

Daily Performance Report

Sample ID: DPC

Sample Date/Time: Thursday, May 16, 2002 09:08:10

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.071

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	40159.8	40159.850 ✓	398.806	1.0
Rh	102.9	281574.5	281574.493 ✓	2339.818	0.8
In	114.9	377985.1	377985.057 ✓	2336.249	0.6
Pb	208.0	249578.6	249578.571 ✓	1592.953	0.6
[> Ba	137.9	326013.6	326013.576 ✓	2311.071	0.7
[Ba++	69.0	3392.9	0.010 ✓	0.000	0.8
[> Ce	139.9	401309.2	401309.222 ✓	1341.217	0.3
[CeO	155.9	11537.0	0.029 ✓	0.000	0.9
Bkgd	220.0	8.7 ✓	8.733	1.593	18.2

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: Thursday, May 16, 2002 09:19:59

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.126

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				ug/L
>	Li	6	60954.624	1.050				ug/L
>	Sc-1	45	489032.562	0.549				ug/L
	Cr	52	7291.665	3.515				ug/L
	Cr	53	880.718	2.125				ug/L
	Mn	55	1778.526	7.711				ug/L
	Co	59	236.339	5.358				ug/L
	Ni	60	32.000	25.000				ug/L
	Cu	63	211.005	4.925				ug/L
	Cu	65	112.335	5.927				ug/L
	Zn	66	856.716	6.441				ug/L
	Zn	67	171.337	16.737				ug/L
	Zn	68	667.031	12.220				ug/L
>	Ge	72	105901.044	1.318				ug/L
	As	75	5288.612	1.808				ug/L
	Se	77	738.903	0.468				ug/L
	Se	82	-20.644	102.423				ug/L
	As-1	75	198.004	7.841				ug/L
	Kr	83	2028.913	1.631				ug/L
	Ag	107	861.717	12.071				ug/L
	Cd	111	90.001	11.547				ug/L
	Cd	114	179.933	2.318				ug/L
>	In	115	1442030.381	1.112				ug/L
	Sb	121	56.334	19.952				ug/L
	Sb	123	47.735	16.227				ug/L
	Ba	135	39.000	15.385				ug/L
	Ba	137	60.667	10.597				ug/L
	Ho	165	1984330.318	1.120				ug/L
>	Tb	159	1952886.205	0.519				ug/L
	Hg	201	43.001	4.651				ug/L
	Hg	202	83.668	15.599				ug/L
	Tl	205	717.036	9.654				ug/L
	Pb	208	2004.440	2.300				ug/L

Reviewed by,

 7/20/02

QC Calculated Values

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	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	0.999967
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999986
	Cr	53	Linear Thru Zero	0.999993
	Mn	55	Linear Thru Zero	0.999969
	Co	59	Linear Thru Zero	0.999950
	Ni	60	Linear Thru Zero	0.999998
	Cu	63	Linear Thru Zero	0.999872
	Cu	65	Linear Thru Zero	0.999916
	Zn	66	Linear Thru Zero	0.999949
	Zn	67	Linear Thru Zero	1.000000
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999985
	Se	77	Linear Thru Zero	0.999971
	Se	82	Linear Thru Zero	0.999988

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As-1	75Linear Thru Zero	0.999994
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	1.000000
Cd	111Linear Thru Zero	0.999989
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999887
Sb	123Linear Thru Zero	0.999879
Ba	135Linear Thru Zero	0.999986
Ba	137Linear Thru Zero	0.999998
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999979
Hg	202Linear Thru Zero	0.999995
Tl	205Linear Thru Zero	0.999944
Pb	208Linear Thru Zero	0.999997

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

Sample Date/Time: Thursday, May 16, 2002 09:23:36

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\Standard 1.127

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	12610.200	1.399	0.218	30.80474	0.39	ug/L
>	Li	6	57945.368	1.786	57945.368			ug/L
[	Sc-1	45	468717.146	1.883	468717.146			ug/L
	Cr	52	300225.330	1.219	0.626	29.72144	0.72	ug/L
	Cr	53	36257.884	2.389	0.076	29.56284	1.70	ug/L
	Mn	55	503566.033	1.462	1.071	30.12943	0.43	ug/L
	Co	59	362627.003	2.329	0.773	30.34389	2.92	ug/L
	Ni	60	75007.432	3.029	0.160	30.15523	1.22	ug/L
	Cu	63	162901.302	2.192	0.347	30.50014	0.88	ug/L
[	Cu	65	79871.542	1.832	0.170	30.68654	1.73	ug/L
[	Zn	66	53824.091	1.407	0.510	30.41361	0.78	ug/L
	Zn	67	9459.349	2.860	0.089	29.97130	2.63	ug/L
	Zn	68	39978.790	1.379	0.378	29.99972	0.59	ug/L
>	Ge	72	103967.860	0.837	103967.860			ug/L
	As	75	68597.826	2.514	0.610	29.59691	2.21	ug/L
	Se	77	6630.176	1.740	0.057	29.71122	1.29	ug/L
[	Se	82	6908.000	1.971	0.067	29.62973	1.35	ug/L
	As-1	75	61205.026	2.337	61007.022	31.36597	2.34	ug/L
	Kr	83	2021.578	2.249	-7.335			ug/L
[	Ag	107	339013.519	1.876	0.238	29.80557	2.65	ug/L
	Cd	111	88625.898	1.976	0.062	29.87055	1.46	ug/L
	Cd	114	207961.805	2.553	0.146	29.82460	1.20	ug/L
>	In	115	1419331.178	1.995	1419331.178			ug/L
	Sb	121	280440.232	0.995	0.198	30.34310	1.71	ug/L
[	Sb	123	215591.977	1.298	0.152	30.50392	1.00	ug/L
[	Ba	135	83223.413	1.403	0.043	31.40436	1.08	ug/L
	Ba	137	145528.660	2.023	0.075	31.51662	1.53	ug/L
	Ho	165	1994347.907	1.088	0.008			ug/L
>	Tb	159	1947648.690	1.079	1947648.690			ug/L
	Hg	201	3227.272	2.214	0.002	2.27152	1.67	ug/L
	Hg	202	7132.202	1.816	0.004	2.22979	0.84	ug/L
	Tl	205	956009.299	0.864	0.491	31.90284	0.93	ug/L
[	Pb	208	1304557.068	0.984	0.669	31.45537	0.85	ug/L

QC Calculated Values

Sample ID: Standard 1

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	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	0.999910
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999989
	Cr	53	Linear Thru Zero	0.999973
	Mn	55	Linear Thru Zero	0.999998
	Co	59	Linear Thru Zero	0.999984
	Ni	60	Linear Thru Zero	0.999997
	Cu	63	Linear Thru Zero	0.999965
	Cu	65	Linear Thru Zero	0.999935
	Zn	66	Linear Thru Zero	0.999976
	Zn	67	Linear Thru Zero	1.000000
	Zn	68	Linear Thru Zero	1.000000
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999977
	Se	77	Linear Thru Zero	0.999988
	Se	82	Linear Thru Zero	0.999981

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As-1	75Linear Thru Zero	0.999741
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999995
Cd	111Linear Thru Zero	0.999998
Cd	114Linear Thru Zero	0.999996
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999984
Sb	123Linear Thru Zero	0.999965
Ba	135Linear Thru Zero	0.999726
Ba	137Linear Thru Zero	0.999681
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.998529
Hg	202Linear Thru Zero	0.998946
Tl	205Linear Thru Zero	0.999497
Pb	208Linear Thru Zero	0.999706

Sample ID: Standard 1

Report Date/Time: Thursday, May 16, 2002 09:25:33

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: Standard 2**

Sample Date/Time: Thursday, May 16, 2002 09:28:55

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 2.128

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	24680.708	1.415	0.420	59.56535	0.45	ug/L
>	Li	6	58790.776	1.698	58790.776			ug/L
>	Sc-1	45	470438.373	1.305	470438.373			ug/L
	Cr	52	610149.997	0.828	1.282	60.29073	1.82	ug/L
	Cr	53	72249.096	2.101	0.152	60.05297	1.94	ug/L
	Mn	55	1003633.051	0.854	2.130	59.93471	1.23	ug/L
	Co	59	723222.661	1.611	1.537	59.92338	1.06	ug/L
	Ni	60	148274.985	1.096	0.315	59.81956	0.30	ug/L
	Cu	63	324715.693	1.936	0.690	59.92474	2.35	ug/L
	Cu	65	159201.793	1.904	0.338	59.92224	1.69	ug/L
	Zn	66	107306.399	1.343	1.034	60.16851	1.84	ug/L
	Zn	67	18967.957	0.538	0.183	60.25042	0.58	ug/L
	Zn	68	79745.417	1.523	0.768	60.17821	0.83	ug/L
>	Ge	72	103012.055	0.737	103012.055			ug/L
	As	75	133752.705	1.110	1.248	60.27825	0.76	ug/L
	Se	77	12762.737	2.314	0.117	60.34470	2.62	ug/L
	Se	82	14252.275	2.045	0.139	60.46104	2.10	ug/L
	As-1	75	123467.071	1.153	123269.066	60.12242	1.15	ug/L
	Kr	83	1972.567	0.500	-56.346			ug/L
[	Ag	107	705649.664	1.267	0.498	60.52141	1.33	ug/L
	Cd	111	177391.180	0.911	0.125	60.05080	0.70	ug/L
	Cd	114	414688.567	1.108	0.293	60.00612	0.92	ug/L
>	In	115	1415078.162	0.983	1415078.162			ug/L
	Sb	121	577667.874	1.527	0.408	60.38481	0.93	ug/L
	Sb	123	442943.125	1.275	0.313	60.35554	0.46	ug/L
[	Ba	135	166771.142	0.576	0.085	59.87414	0.54	ug/L
	Ba	137	290835.235	1.611	0.147	59.84082	0.98	ug/L
	Ho	165	2021757.932	0.689	0.009			ug/L
>	Tb	159	1972451.724	1.010	1972451.724			ug/L
	Hg	201	7585.907	1.246	0.004	4.95293	0.46	ug/L
	Hg	202	17351.050	1.074	0.009	4.97698	0.18	ug/L
	Tl	205	1915725.527	1.529	0.971	59.87456	0.62	ug/L
	Pb	208	2594760.156	1.149	1.314	59.78949	0.47	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	0.999895
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999953
	Cr	53	Linear Thru Zero	0.999993
	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

Sample ID: Standard 2

Report Date/Time: Thursday, May 16, 2002 09:30:51

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

Sample Date/Time: Thursday, May 16, 2002 09:37:23

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\ICV CAL BK.129

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	33.072	0.000	0.00102	615.23	ug/L
>	Li	6	57616.944	1.556	57616.944			ug/L
>	Sc-1	45	462653.252	5.005	462653.252			ug/L
	Cr	52	6662.174	2.419	-0.000	-0.02341	77.89	ug/L
	Cr	53	579.024	1.133	-0.001	-0.21647	12.69	ug/L
	Mn	55	1658.168	6.969	-0.000	-0.00142	464.62	ug/L
	Co	59	233.672	4.308	0.000	0.00091	200.19	ug/L
	Ni	60	34.000	15.563	0.000	0.00149	108.09	ug/L
	Cu	63	234.005	9.661	0.000	0.00663	89.36	ug/L
[	Cu	65	135.002	10.962	0.000	0.01125	72.23	ug/L
[	Zn	66	706.035	4.681	-0.001	-0.07374	21.63	ug/L
	Zn	67	150.003	7.211	-0.000	-0.05514	74.21	ug/L
	Zn	68	565.357	4.202	-0.001	-0.06551	18.98	ug/L
>	Ge	72	103465.891	1.393	103465.891			ug/L
	As	75	5183.540	3.462	0.000	0.00781	1031.01	ug/L
	Se	77	720.704	4.471	-0.000	-0.00594	2610.56	ug/L
[	Se	82	20.742	238.155	0.000	0.17285	119.70	ug/L
	As-1	75	134.002	7.197	-64.002	-0.03122	15.07	ug/L
	Kr	83	1947.228	1.888	-81.685			ug/L
[	Ag	107	518.020	8.355	-0.000	-0.02815	12.33	ug/L
	Cd	111	94.335	7.058	0.000	0.00205	129.79	ug/L
	Cd	114	204.522	9.643	0.000	0.00401	59.98	ug/L
>	In	115	1415469.820	1.697	1415469.820			ug/L
	Sb	121	256.006	3.767	0.000	0.02097	2.96	ug/L
[	Sb	123	200.235	7.938	0.000	0.02090	10.55	ug/L
[	Ba	135	38.000	26.316	-0.000	-0.00064	538.06	ug/L
	Ba	137	58.334	1.979	-0.000	-0.00072	42.18	ug/L
	Ho	165	2050447.487	1.151	0.014			ug/L
>	Tb	159	1991197.069	0.859	1991197.069			ug/L
	Hg	201	71.668	5.809	0.000	0.01809	12.91	ug/L
	Hg	202	159.670	17.718	0.000	0.02120	36.76	ug/L
	Tl	205	735.037	5.760	0.000	0.00013	1129.47	ug/L
[	Pb	208	1997.440	2.186	-0.000	-0.00106	89.59	ug/L

Sample ID: ICV CAL BK

Report Date/Time: Thursday, May 16, 2002 09:40:18

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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		94.524			
>	Sc-1	45		94.606			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.701			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.158			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.962			
	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

Sample ID: ICV CAL BK

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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

Sample ID: ICV CAL BK

Report Date/Time: Thursday, May 16, 2002 09:40:18

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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: Thursday, May 16, 2002 09:42:34

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD1 30+2 PPB.130

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	12026.072	2.348	0.209	29.68961	0.69	ug/L
>	Li	6	57452.941	2.253	57452.941			ug/L
>	Sc-1	45	460852.800	1.294	460852.800			ug/L
	Cr	52	297551.775	2.964	0.631	29.65347	1.94	ug/L
	Cr	53	34590.708	1.698	0.073	28.98331	0.42	ug/L
	Mn	55	492532.433	1.503	1.065	29.97325	1.63	ug/L
	Co	59	348674.927	0.984	0.756	29.48499	1.85	ug/L
	Ni	60	73492.737	2.639	0.159	30.25883	2.10	ug/L
	Cu	63	157688.692	1.755	0.342	29.68282	0.74	ug/L
	Cu	65	77110.111	1.166	0.167	29.60620	0.22	ug/L
[	Zn	66	52004.179	0.879	0.504	29.31021	0.41	ug/L
	Zn	67	9169.048	2.145	0.089	29.24660	2.69	ug/L
	Zn	68	39325.603	0.762	0.381	29.82997	0.58	ug/L
>	Ge	72	101643.761	0.574	101643.761			ug/L
	As	75	67459.925	1.669	0.614	29.63191	1.34	ug/L
	Se	77	6606.437	0.994	0.058	29.94444	1.29	ug/L
	Se	82	7089.084	1.235	0.070	30.51934	0.98	ug/L
	As-1	75	60042.269	1.831	59844.265	29.18804	1.84	ug/L
	Kr	83	1949.562	2.566	-79.351			ug/L
[	Ag	107	340371.807	2.399	0.244	29.61844	1.47	ug/L
	Cd	111	86781.476	1.214	0.062	29.83199	1.12	ug/L
	Cd	114	204132.052	1.034	0.146	29.99716	0.58	ug/L
>	In	115	1392818.212	0.973	1392818.212			ug/L
	Sb	121	278450.247	1.675	0.200	29.56881	0.96	ug/L
	Sb	123	213116.855	0.407	0.153	29.50174	0.58	ug/L
[	Ba	135	81768.261	1.072	0.041	29.06865	1.09	ug/L
	Ba	137	143898.411	0.858	0.072	29.31959	0.54	ug/L
	Ho	165	2038354.035	1.147	0.007			ug/L
>	Tb	159	1991442.330	0.613	1991442.330			ug/L
	Hg	201	3107.896	0.484	0.002	1.99293	0.39	ug/L
	Hg	202	7071.487	1.951	0.004	1.99445	1.54	ug/L
	Tl	205	932954.104	1.768	0.468	28.87026	1.78	ug/L
	Pb	208	1273445.378	1.489	0.638	29.04104	1.86	ug/L

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Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 09:45:30

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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		94.255			
>	Sc-1	45		94.238			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.980			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.587			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.974			
	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

Sample ID: ICV STD1 30+2 PPB

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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

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 09:45:30

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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: Thursday, May 16, 2002 09:47:17

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD2 60+5 PPB.131

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	23908.978	1.784	0.433	61.44191	0.84	ug/L
[>	Li	6	55208.693	0.959	55208.693			ug/L
[>	Sc-1	45	448972.993	1.868	448972.993			ug/L
	Cr	52	575421.861	1.305	1.267	59.56969	1.66	ug/L
	Cr	53	67631.009	1.426	0.149	58.89106	0.92	ug/L
	Mn	55	941716.977	3.748	2.094	58.91723	3.05	ug/L
	Co	59	682742.762	1.646	1.520	59.27971	1.56	ug/L
	Ni	60	143161.513	2.117	0.319	60.52212	1.88	ug/L
	Cu	63	315237.413	3.036	0.702	60.95835	3.09	ug/L
	Cu	65	153234.858	0.410	0.341	60.44961	2.29	ug/L
[	Zn	66	104033.935	0.691	1.022	59.49884	1.02	ug/L
	Zn	67	18032.383	1.800	0.177	58.41313	1.53	ug/L
	Zn	68	76972.946	0.976	0.756	59.24760	0.43	ug/L
[>	Ge	72	100983.135	0.864	100983.135			ug/L
	As	75	128452.315	0.931	1.222	59.00482	0.78	ug/L
	Se	77	12322.309	0.715	0.115	59.38088	1.57	ug/L
	Se	82	13804.589	0.841	0.137	59.74356	1.66	ug/L
[	As-1	75	118412.500	1.606	118214.496	57.65714	1.61	ug/L
	Kr	83	1957.230	1.155	-71.683			ug/L
[	Ag	107	691379.893	0.450	0.499	60.59421	0.64	ug/L
	Cd	111	172990.562	1.025	0.125	59.84100	0.72	ug/L
	Cd	114	399881.872	1.042	0.289	59.12821	0.80	ug/L
[>	In	115	1384766.159	0.483	1384766.159			ug/L
	Sb	121	556584.915	0.563	0.402	59.45529	0.08	ug/L
	Sb	123	429893.328	0.768	0.310	59.85998	0.34	ug/L
[	Ba	135	163098.085	0.965	0.083	58.52192	1.65	ug/L
	Ba	137	282168.829	2.380	0.143	58.02064	1.98	ug/L
	Ho	165	2009037.422	1.303	0.002			ug/L
[>	Tb	159	1973664.444	0.785	1973664.444			ug/L
	Hg	201	7318.352	1.867	0.004	4.77480	2.43	ug/L
	Hg	202	16765.280	1.062	0.008	4.80564	1.83	ug/L
	Tl	205	1834225.355	1.473	0.929	57.29891	2.17	ug/L
	Pb	208	2520001.272	1.005	1.276	58.03394	1.57	ug/L

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 09:50:06

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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		90.573			
>	Sc-1	45		91.808			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.356			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.029			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.064			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999995
>	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

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 09:50:06

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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

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 09:50:06

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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: Thursday, May 16, 2002 09:52:14

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\QCS 50+4 PPB.132

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	19579.258	0.758	0.348	49.42131	0.53	ug/L
>	Li	6	56205.776	0.320	56205.776			ug/L
>	Sc-1	45	452635.111	0.774	452635.111			ug/L
	Cr	52	484912.653	1.888	1.057	49.67653	2.52	ug/L
	Cr	53	58396.891	1.115	0.127	50.33305	0.94	ug/L
	Mn	55	834730.943	1.612	1.840	51.78853	0.84	ug/L
	Co	59	581550.435	3.016	1.284	50.07364	2.58	ug/L
	Ni	60	120467.858	1.077	0.266	50.51061	1.02	ug/L
	Cu	63	262596.401	2.762	0.580	50.35527	2.67	ug/L
	Cu	65	129494.646	2.086	0.286	50.64817	1.63	ug/L
	Zn	66	86269.617	0.939	0.858	49.91690	0.28	ug/L
	Zn	67	15282.992	1.974	0.152	50.08463	1.04	ug/L
	Zn	68	64259.026	2.291	0.639	50.05510	3.50	ug/L
>	Ge	72	99662.022	1.220	99662.022			ug/L
	As	75	109191.672	0.511	1.046	50.49018	0.74	ug/L
	Se	77	10362.538	0.218	0.097	50.06736	1.37	ug/L
	Se	82	11532.280	1.505	0.116	50.58958	2.60	ug/L
	As-1	75	100007.801	1.318	99809.796	48.68056	1.32	ug/L
	Kr	83	1997.573	1.745	-31.341			ug/L
	Ag	107	572035.664	1.843	0.413	50.21124	1.62	ug/L
	Cd	111	142298.213	1.175	0.103	49.30882	1.24	ug/L
	Cd	114	334655.758	1.820	0.242	49.56579	0.94	ug/L
>	In	115	1382340.703	1.371	1382340.703			ug/L
	Sb	121	475056.094	0.842	0.344	50.83715	0.59	ug/L
	Sb	123	365187.375	0.845	0.264	50.94229	0.96	ug/L
	Ba	135	136023.121	0.730	0.068	48.33148	1.50	ug/L
	Ba	137	236689.396	0.777	0.119	48.19957	1.26	ug/L
	Ho	165	2033812.983	1.937	0.005			ug/L
>	Tb	159	1992982.466	0.823	1992982.466			ug/L
	Hg	201	5936.330	0.925	0.003	3.82957	0.26	ug/L
	Hg	202	13228.084	1.235	0.007	3.74931	1.01	ug/L
	Tl	205	1555678.166	1.010	0.780	48.12240	1.80	ug/L
	Pb	208	2088013.918	1.445	1.047	47.61295	2.15	ug/L

Sample ID: QCS 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 09:54:10

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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		92.209			
>	Sc-1	45		92.557			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		94.109			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		95.861			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		102.053			
	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

Sample ID: QCS 50+4 PPB

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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

Sample ID: QCS 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 09:54:10

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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: Thursday, May 16, 2002 09:56:04

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\LFB 50+4 PPB.133

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	19406.890	1.535	0.352	49.91526	1.81	ug/L
>	Li	6	55170.167	2.132	55170.167			ug/L
>	Sc-1	45	434601.369	3.133	434601.369			ug/L
	Cr	52	468574.130	3.004	1.064	50.04407	5.45	ug/L
	Cr	53	56095.436	0.824	0.127	50.39693	3.93	ug/L
	Mn	55	777254.941	2.422	1.786	50.26736	4.76	ug/L
	Co	59	567889.994	1.554	1.307	50.97662	4.46	ug/L
	Ni	60	116488.565	1.836	0.268	50.90160	3.65	ug/L
	Cu	63	256598.306	1.457	0.590	51.28762	3.97	ug/L
	Cu	65	126244.510	1.037	0.290	51.46406	3.47	ug/L
[	Zn	66	85174.001	0.613	0.852	49.58661	2.20	ug/L
	Zn	67	15074.974	1.131	0.151	49.70460	1.60	ug/L
	Zn	68	63820.883	0.815	0.638	50.00882	2.09	ug/L
>	Ge	72	99065.581	1.547	99065.581			ug/L
	As	75	107553.084	1.260	1.036	50.01897	2.58	ug/L
	Se	77	10274.858	1.893	0.097	49.92732	0.91	ug/L
	Se	82	11546.530	0.793	0.117	50.95239	1.37	ug/L
[	As-1	75	97952.227	1.106	97754.223	47.67799	1.11	ug/L
	Kr	83	1921.556	0.946	-107.358			ug/L
[	Ag	107	553396.562	0.858	0.407	49.40644	0.82	ug/L
	Cd	111	142653.642	0.525	0.105	50.27839	0.60	ug/L
	Cd	114	330006.554	0.906	0.243	49.71686	0.57	ug/L
>	In	115	1359004.586	0.391	1359004.586			ug/L
	Sb	121	456897.226	0.183	0.336	49.73135	0.42	ug/L
	Sb	123	353236.296	0.599	0.260	50.11773	0.47	ug/L
[	Ba	135	133208.207	0.783	0.067	47.70252	0.51	ug/L
	Ba	137	232092.833	1.010	0.117	47.63811	1.54	ug/L
	Ho	165	2004296.709	1.616	-0.002			ug/L
>	Tb	159	1977314.030	0.676	1977314.030			ug/L
	Hg	201	5812.916	0.863	0.003	3.77933	0.65	ug/L
	Hg	202	13177.008	0.793	0.007	3.76475	1.44	ug/L
	Tl	205	1511892.816	0.450	0.764	47.13591	1.13	ug/L
	Pb	208	2065358.248	1.947	1.043	47.46168	1.31	ug/L



Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 09:58:00

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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		90.510			
>	Sc-1	45		88.870			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.545			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.242			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.251			
	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

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 09:58:00

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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

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 09:58:00

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

Sample Date/Time: Thursday, May 16, 2002 10:00:50

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.134

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	42.143	0.000	0.00351	266.82	ug/L
>	Li	6	53558.576	2.600	53558.576			ug/L
>	Sc-1	45	441244.384	2.176	441244.384			ug/L
	Cr	52	6308.920	3.542	-0.001	-0.02852	104.59	ug/L
	Cr	53	499.019	3.613	-0.001	-0.26480	8.92	ug/L
	Mn	55	1217.427	7.448	-0.001	-0.02475	18.06	ug/L
	Co	59	222.338	4.322	0.000	0.00082	145.78	ug/L
	Ni	60	36.334	11.459	0.000	0.00324	66.44	ug/L
	Cu	63	244.339	5.085	0.000	0.01060	13.48	ug/L
	Cu	65	132.669	10.827	0.000	0.01267	55.28	ug/L
	Zn	66	760.373	5.294	-0.000	-0.02741	66.41	ug/L
	Zn	67	144.669	11.758	-0.000	-0.05541	101.39	ug/L
	Zn	68	583.691	1.619	-0.000	-0.03512	16.50	ug/L
>	Ge	72	99772.592	1.554	99772.592			ug/L
	As	75	5050.650	0.644	0.001	0.03345	148.53	ug/L
	Se	77	700.803	2.287	0.000	0.02477	420.22	ug/L
	Se	82	-33.302	123.243	-0.000	-0.06247	290.44	ug/L
	As-1	75	133.336	7.284	-64.668	-0.03154	15.02	ug/L
	Kr	83	1950.896	2.481	-78.018			ug/L
	Ag	107	1239.430	1.977	0.000	0.03776	8.01	ug/L
	Cd	111	85.335	4.736	0.000	0.00006	2514.84	ug/L
	Cd	114	197.451	3.574	0.000	0.00407	17.18	ug/L
>	In	115	1364734.036	1.512	1364734.036			ug/L
	Sb	121	466.684	15.718	0.000	0.04479	17.31	ug/L
	Sb	123	345.120	13.029	0.000	0.04241	15.71	ug/L
	Ba	135	40.667	22.848	0.000	0.00039	810.82	ug/L
	Ba	137	61.001	8.197	-0.000	-0.00010	945.72	ug/L
	Ho	165	1979751.175	0.714	-0.015			ug/L
>	Tb	159	1978164.641	1.024	1978164.641			ug/L
	Hg	201	96.001	14.091	0.000	0.03430	24.41	ug/L
	Hg	202	204.004	5.302	0.000	0.03426	7.41	ug/L
	Tl	205	842.381	1.406	0.000	0.00362	8.96	ug/L
	Pb	208	1957.435	2.661	-0.000	-0.00168	67.12	ug/L

Sample ID: LRB

Report Date/Time: Thursday, May 16, 2002 10:03:41

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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		87.866			
>	Sc-1	45		90.228			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		94.213			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.640			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.294			
	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

Sample ID: LRB

Report Date/Time: Thursday, May 16, 2002 10:03:41

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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

Sample ID: LRB

Report Date/Time: Thursday, May 16, 2002 10:03:41

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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: Thursday, May 16, 2002 10:05:35

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\STD CHECK 0.4 PPB Hg.135

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	65.737	-0.000	-0.00232	463.26	ug/L
>	Li	6	55112.780	0.978	55112.780			ug/L
>	Sc-1	45	444605.546	1.203	444605.546			ug/L
	Cr	52	13759.504	84.643	0.016	0.75146	163.06	ug/L
	Cr	53	546.022	2.698	-0.001	-0.22657	6.83	ug/L
	Mn	55	1353.787	29.268	-0.001	-0.01646	159.21	ug/L
	Co	59	200.004	7.053	-0.000	-0.00130	106.62	ug/L
	Ni	60	163.336	8.267	0.000	0.05729	9.16	ug/L
	Cu	63	726.703	2.557	0.001	0.10448	2.26	ug/L
L	Cu	65	365.011	8.520	0.001	0.10473	11.09	ug/L
	Zn	66	1027.073	36.176	0.002	0.12932	170.70	ug/L
	Zn	67	198.004	27.952	0.000	0.12251	154.41	ug/L
	Zn	68	770.710	34.051	0.001	0.11313	187.01	ug/L
>	Ge	72	99676.911	1.785	99676.911			ug/L
	As	75	5060.438	2.449	0.001	0.04049	176.73	ug/L
	Se	77	714.830	2.114	0.000	0.10109	106.97	ug/L
L	Se	82	-42.171	75.260	-0.000	-0.10106	139.96	ug/L
	As-1	75	129.002	9.139	-69.002	-0.03365	17.09	ug/L
	Kr	83	1973.901	2.718	-55.013			ug/L
[	Ag	107	467.017	4.497	-0.000	-0.03068	6.87	ug/L
	Cd	111	70.334	10.286	-0.000	-0.00503	46.55	ug/L
	Cd	114	164.765	8.192	-0.000	-0.00064	269.11	ug/L
>	In	115	1353747.154	1.299	1353747.154			ug/L
	Sb	121	413.680	4.300	0.000	0.03942	3.43	ug/L
L	Sb	123	330.664	3.222	0.000	0.04074	5.17	ug/L
[	Ba	135	147.669	6.256	0.000	0.03868	8.28	ug/L
	Ba	137	254.006	1.042	0.000	0.03947	2.25	ug/L
	Ho	165	1970886.120	1.253	-0.021			ug/L
>	Tb	159	1980058.672	1.282	1980058.672			ug/L
	Hg	201	684.366	2.797	0.000	0.41911	1.81	ug/L
	Hg	202	1546.147	1.100	0.001	0.41964	1.55	ug/L
	Tl	205	828.379	3.204	0.000	0.00317	34.43	ug/L
L	Pb	208	5508.381	0.636	0.002	0.07986	2.03	ug/L

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Thursday, May 16, 2002 10:08:26

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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		90.416			
> Sc-1	45		90.915			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		94.123			
As	75	-				
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		93.878			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		101.391			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

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

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Thursday, May 16, 2002 10:08:26

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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

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE09683**

Sample Date/Time: Thursday, May 16, 2002 10:10:56

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\AE09683.136

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	64.952	0.000	0.00316	458.66	ug/L
>	Li	6	52458.861	2.897	52458.861			ug/L
>	Sc-1	45	415416.048	1.657	415416.048			ug/L
	Cr	52	12590.506	1.213	0.015	0.72441	5.37	ug/L
	Cr	53	2479.363	2.499	0.004	1.64990	5.82	ug/L
	Mn	55	753778.469	2.022	1.811	50.96084	1.97	ug/L
	Co	59	827.046	2.259	0.002	0.05878	2.31	ug/L
	Ni	60	3397.002	3.705	0.008	1.53991	3.51	ug/L
	Cu	63	37376.722	0.849	0.090	7.77910	1.73	ug/L
	Cu	65	18051.084	0.637	0.043	7.65943	1.17	ug/L
[	Zn	66	73197.905	0.496	0.758	44.12687	1.63	ug/L
	Zn	67	11486.033	0.995	0.119	39.15214	1.65	ug/L
	Zn	68	54657.035	0.922	0.566	44.34834	2.27	ug/L
>	Ge	72	95551.892	1.502	95551.892			ug/L
	As	75	5586.994	2.216	0.009	0.41258	21.16	ug/L
	Se	77	872.258	1.265	0.002	1.11089	7.40	ug/L
	Se	82	-0.808	7409.505	0.000	0.08412	326.05	ug/L
	As-1	75	1420.792	3.995	1222.788	0.59639	4.64	ug/L
	Kr	83	1933.225	1.992	-95.688			ug/L
[	Ag	107	90.001	6.186	-0.001	-0.06416	0.98	ug/L
	Cd	111	103.002	1.682	0.000	0.00821	1.91	ug/L
	Cd	114	213.766	4.546	0.000	0.00826	21.03	ug/L
>	In	115	1294936.088	1.501	1294936.088			ug/L
	Sb	121	1117.080	1.561	0.001	0.12184	0.56	ug/L
	Sb	123	824.234	6.196	0.001	0.11631	5.16	ug/L
[	Ba	135	80963.076	0.603	0.042	29.59974	0.92	ug/L
	Ba	137	141290.633	0.941	0.073	29.60507	0.59	ug/L
	Ho	165	1941513.330	1.079	-0.013			ug/L
>	Tb	159	1936619.322	1.497	1936619.322			ug/L
	Hg	201	49.334	10.203	0.000	0.00445	66.95	ug/L
	Hg	202	125.002	5.600	0.000	0.01233	12.99	ug/L
	Tl	205	475.017	6.753	-0.000	-0.00752	11.49	ug/L
	Pb	208	43562.863	0.905	0.021	0.97654	0.61	ug/L

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:12:53

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.062			
>	Sc-1	45		84.947			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.228			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.800			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.167			
	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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:12:53

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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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:12:53

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE09683**

Sample Date/Time: Thursday, May 16, 2002 10:14:56

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\AE09683.137

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	18820.985	0.770	0.367	52.03716	1.46	ug/L
>	Li	6	51319.639	1.250	51319.639			ug/L
>	Sc-1	45	413017.172	1.745	413017.172			ug/L
	Cr	52	449800.684	2.684	1.074	50.50167	1.37	ug/L
	Cr	53	54422.984	1.530	0.130	51.42396	0.52	ug/L
	Mn	55	1468033.902	1.817	3.551	99.91510	0.07	ug/L
	Co	59	518287.996	1.437	1.255	48.92382	2.77	ug/L
	Ni	60	116010.348	2.661	0.281	53.31449	2.86	ug/L
	Cu	63	261310.031	1.350	0.632	54.92615	1.73	ug/L
	Cu	65	124973.071	2.519	0.302	53.58614	3.32	ug/L
	Zn	66	82467.883	1.133	0.886	51.59002	2.23	ug/L
	Zn	67	14742.428	2.166	0.158	52.23363	1.43	ug/L
	Zn	68	61987.633	2.154	0.666	52.18217	0.19	ug/L
>	Ge	72	92232.245	2.201	92232.245			ug/L
	As	75	107245.312	1.155	1.113	53.73805	1.08	ug/L
	Se	77	11003.468	0.993	0.112	57.98562	1.91	ug/L
	Se	82	11929.773	0.401	0.130	56.54310	1.88	ug/L
	As-1	75	98641.665	1.493	98443.661	48.01425	1.50	ug/L
	Kr	83	1967.233	3.926	-61.681			ug/L
	Ag	107	439152.708	1.154	0.351	42.59237	0.48	ug/L
	Cd	111	132695.651	1.933	0.106	50.82123	1.98	ug/L
	Cd	114	307550.934	0.744	0.246	50.34855	0.23	ug/L
>	In	115	1250670.756	0.846	1250670.756			ug/L
	Sb	121	450752.800	0.633	0.360	53.31576	1.28	ug/L
	Sb	123	346959.623	0.964	0.277	53.49205	0.65	ug/L
	Ba	135	203712.775	1.372	0.109	77.10882	1.60	ug/L
	Ba	137	355429.559	1.612	0.190	77.10100	1.02	ug/L
	Ho	165	1891637.566	1.564	-0.005			ug/L
>	Tb	159	1871300.228	2.445	1871300.228			ug/L
	Hg	201	6326.598	2.178	0.003	4.35128	1.88	ug/L
	Hg	202	14123.104	1.181	0.008	4.26763	1.63	ug/L
	Tl	205	1388668.582	1.637	0.742	45.75703	2.31	ug/L
	Pb	208	1922734.376	1.474	1.027	46.69684	1.08	ug/L

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:17:15

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.068		
>	Li	6		84.193			
>	Sc-1	45		84.456			
	Cr	52			99.555		
	Cr	53			99.548		
	Mn	55			97.909		
	Co	59			97.730		
	Ni	60			103.549		
	Cu	63			94.294		
	Cu	65			91.853		
	Zn	66			14.926		
	Zn	67			26.163		
	Zn	68			15.668		
>	Ge	72		87.093			
	As	75	-		106.651		
	Se	77			113.749		
	Se	82			112.918		
	As-1	75			94.836		
	Kr	83					
	Ag	107			85.313		
	Cd	111			101.626		
	Cd	114			100.681		
>	In	115		86.730			
	Sb	121			106.388		
	Sb	123			106.751		
	Ba	135			95.018		
	Ba	137			94.992		
	Ho	165					
>	Tb	159		95.822			
	Hg	201			108.671		
	Hg	202			106.383		
	Tl	205			91.529		
	Pb	208			91.441		

sample
level
very high?

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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:17:15

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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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:17:15

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE09683

Sample Date/Time: Thursday, May 16, 2002 10:23:44

Sample Type: Sample

Sample Description: Zn

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\AE09683.138

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	4.333	74.182	-0.000	-0.00752	110.97	ug/L
>	Li	6	55524.988	2.129	55524.988			ug/L
>	Sc-1	45	443530.765	1.802	443530.765			ug/L
	Cr	52	14029.626	1.706	0.017	0.78647	4.09	ug/L
	Cr	53	2622.071	1.500	0.004	1.62740	4.71	ug/L
	Mn	55	740561.897	1.653	1.666	46.88476	1.25	ug/L
	Co	59	827.713	1.927	0.001	0.05394	3.57	ug/L
	Ni	60	3317.305	1.326	0.007	1.40759	1.85	ug/L
	Cu	63	31532.589	2.069	0.071	6.14058	3.76	ug/L
	Cu	65	14981.486	1.725	0.034	5.94669	3.51	ug/L
	Zn	66	2852.810	2.835	0.021	1.19750	3.20	ug/L
	Zn	67	792.709	3.242	0.006	2.09604	5.50	ug/L
	Zn	68	2998.858	1.726	0.024	1.86781	0.70	ug/L
>	Ge	72	99526.882	1.181	99526.882			ug/L
	As	75	5586.794	4.009	0.006	0.29862	28.27	ug/L
	Se	77	846.929	4.411	0.002	0.78990	19.20	ug/L
	Se	82	-11.694	716.741	0.000	0.03102	1178.81	ug/L
	As-1	75	1299.106	2.737	1101.102	0.53704	3.23	ug/L
	Kr	83	1958.231	3.393	-70.683			ug/L
	Ag	107	1520.142	4.546	0.001	0.06491	8.21	ug/L
	Cd	111	102.668	13.152	0.000	0.00668	64.25	ug/L
	Cd	114	221.369	6.844	0.000	0.00819	22.66	ug/L
>	In	115	1343027.950	1.450	1343027.950			ug/L
	Sb	121	856.382	3.010	0.001	0.08858	4.17	ug/L
	Sb	123	672.057	6.503	0.000	0.09018	8.34	ug/L
	Ba	135	78695.626	1.131	0.039	27.74875	0.39	ug/L
	Ba	137	137083.235	0.938	0.068	27.70572	1.20	ug/L
	Ho	165	2061617.734	0.987	0.011			ug/L
>	Tb	159	2007665.673	0.768	2007665.673			ug/L
	Hg	201	110.002	16.160	0.000	0.04241	26.04	ug/L
	Hg	202	215.671	7.539	0.000	0.03671	12.01	ug/L
	Tl	205	499.685	10.050	-0.000	-0.00730	19.63	ug/L
	Pb	208	37775.284	16.426	0.018	0.80990	18.24	ug/L

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:26:36

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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		91.092			
>	Sc-1	45		90.696			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.981			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.135			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		102.805			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE09683

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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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:26:36

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE09683**

Sample Date/Time: Thursday, May 16, 2002 10:44:19

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\AE09683.139

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	18653.312	2.576	0.365	51.76313	3.24	ug/L
>	Li	6	51144.035	2.604	51144.035			ug/L
>	Sc-1	45	401786.497	1.938	401786.497			ug/L
	Cr	52	436176.143	1.411	1.071	50.35654	2.58	ug/L
	Cr	53	53657.421	0.043	0.132	52.13913	2.00	ug/L
	Mn	55	1427337.748	0.769	3.549	99.87829	1.38	ug/L
	Co	59	513106.755	1.318	1.277	49.78313	1.77	ug/L
	Ni	60	111487.174	2.511	0.277	52.65697	0.62	ug/L
	Cu	63	258237.999	1.736	0.642	55.79616	1.53	ug/L
	Cu	65	125150.280	1.635	0.311	55.15535	1.47	ug/L
	Zn	66	81752.477	1.460	0.883	51.39473	1.10	ug/L
	Zn	67	14445.614	1.469	0.156	51.43919	1.14	ug/L
	Zn	68	62177.261	2.220	0.671	52.61528	1.07	ug/L
>	Ge	72	91761.840	2.146	91761.840			ug/L
	As	75	106000.543	2.702	1.105	53.36459	2.03	ug/L
	Se	77	10540.604	0.118	0.108	55.70112	2.22	ug/L
	Se	82	11872.679	1.653	0.130	56.57180	3.50	ug/L
	As-1	75	96696.497	3.114	96498.493	47.06552	3.12	ug/L
	Kr	83	1968.233	1.365	-60.681			ug/L
	Ag	107	450241.463	3.758	0.359	43.59997	4.19	ug/L
	Cd	111	131090.487	1.425	0.105	50.11529	0.55	ug/L
	Cd	114	305962.609	2.286	0.244	49.99635	1.42	ug/L
>	In	115	1252915.467	1.460	1252915.467			ug/L
	Sb	121	453380.475	1.680	0.362	53.52739	0.94	ug/L
	Sb	123	346242.672	0.918	0.276	53.28880	0.76	ug/L
	Ba	135	202822.373	2.339	0.108	76.15339	0.36	ug/L
	Ba	137	357803.567	1.733	0.190	77.00836	1.51	ug/L
	Ho	165	1881899.777	1.905	-0.018			ug/L
>	Tb	159	1886163.008	2.596	1886163.008			ug/L
	Hg	201	5601.115	1.617	0.003	3.81855	1.06	ug/L
	Hg	202	12479.686	1.327	0.007	3.73826	1.36	ug/L
	Tl	205	1399845.117	2.054	0.742	45.76072	2.34	ug/L
	Pb	208	1915404.754	1.534	1.015	46.15250	1.05	ug/L

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:46:59

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			103.541		
[>	Li	6		83.905			
[>	Sc-1	45		82.159			
	Cr	52			99.140		
	Cr	53			101.023		
	Mn	55			105.987		
	Co	59			99.458		
	Ni	60			102.499		
	Cu	63			99.311		
	Cu	65			98.417		
	Zn	66			100.394		
	Zn	67			98.686		
	Zn	68			101.495		
[>	Ge	72		86.649			
	As	75	-		106.132		
	Se	77			109.822		
	Se	82			113.082		
	As-1	75			93.057		
	Kr	83					
[	Ag	107			87.070		
	Cd	111			100.217		
	Cd	114			99.976		
[>	In	115		86.886			
	Sb	121			106.878		
	Sb	123			106.397		
	Ba	135			96.809		
	Ba	137			98.605		
	Ho	165					
[>	Tb	159		96.583			
	Hg	201			94.404		
	Hg	202			92.539		
	Tl	205			91.536		
	Pb	208			90.685		

Calibration

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

Sample ID: AE09683

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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

Sample ID: AE09683

Report Date/Time: Thursday, May 16, 2002 10:46:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10019**

Sample Date/Time: Thursday, May 16, 2002 10:48:40

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10019.140

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	31.109	0.000	0.00813	104.95	ug/L
>	Li	6	54899.488	0.728	54899.488			ug/L
>	Sc-1	45	417164.464	1.962	417164.464			ug/L
	Cr	52	8154.404	1.025	0.005	0.21836	12.13	ug/L
	Cr	53	1564.817	0.713	0.002	0.77187	3.12	ug/L
	Mn	55	242444.043	0.175	0.578	16.25586	2.12	ug/L
	Co	59	389.012	7.166	0.000	0.01750	12.58	ug/L
	Ni	60	721.369	4.480	0.002	0.31597	5.58	ug/L
	Cu	63	6373.965	2.239	0.015	1.29023	3.73	ug/L
	Cu	65	3150.577	0.165	0.007	1.29778	1.91	ug/L
	Zn	66	3464.361	1.578	0.028	1.63026	2.09	ug/L
	Zn	67	743.038	4.466	0.006	2.02181	5.97	ug/L
	Zn	68	3039.872	1.571	0.025	1.98881	1.91	ug/L
>	Ge	72	95974.578	0.407	95974.578			ug/L
	As	75	5469.602	4.017	0.007	0.34052	33.27	ug/L
	Se	77	742.048	0.957	0.001	0.38943	11.61	ug/L
	Se	82	-67.431	60.879	-0.001	-0.22153	84.14	ug/L
	As-1	75	832.046	2.717	634.042	0.30924	3.57	ug/L
	Kr	83	1964.899	0.964	-64.015			ug/L
	Ag	107	730.705	24.657	-0.000	-0.00621	254.78	ug/L
	Cd	111	159.336	9.587	0.000	0.02729	21.81	ug/L
	Cd	114	358.109	6.217	0.000	0.02937	12.31	ug/L
>	In	115	1335638.257	1.102	1335638.257			ug/L
	Sb	121	808.044	12.074	0.001	0.08367	12.00	ug/L
	Sb	123	618.210	9.693	0.000	0.08284	9.57	ug/L
	Ba	135	44469.284	1.130	0.023	16.13478	1.82	ug/L
	Ba	137	77821.202	2.052	0.040	16.18546	2.98	ug/L
	Ho	165	1964356.654	1.057	-0.009			ug/L
>	Tb	159	1950667.222	1.291	1950667.222			ug/L
	Hg	201	79.334	22.701	0.000	0.02409	47.36	ug/L
	Hg	202	170.670	10.552	0.000	0.02540	21.25	ug/L
	Tl	205	677.032	5.415	-0.000	-0.00124	86.39	ug/L
	Pb	208	4574.164	3.587	0.001	0.05998	6.31	ug/L

Sample ID: AE10019

Report Date/Time: Thursday, May 16, 2002 10:50:36

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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		90.066			
[>	Sc-1	45		85.304			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.627			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		92.622			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		99.886			
	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

Sample ID: AE10019

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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

Sample ID: AE10019

Report Date/Time: Thursday, May 16, 2002 10:50:36

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10020**

Sample Date/Time: Thursday, May 16, 2002 10:51:47

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\AE10020.141

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	-	12.333	18.725	0.000	0.01511	40.32	ug/L
>	Li	6		51851.306	0.750	51851.306			ug/L
>	Sc-1	45		405138.731	0.751	405138.731			ug/L
	Cr	52		9467.358	3.218	0.008	0.39785	10.58	ug/L
	Cr	53		1470.800	2.756	0.002	0.72407	6.96	ug/L
	Mn	55		225359.703	0.566	0.553	15.55119	1.32	ug/L
	Co	59		366.678	5.730	0.000	0.01645	12.86	ug/L
	Ni	60		770.707	3.872	0.002	0.34865	3.38	ug/L
	Cu	63		6249.879	3.911	0.015	1.30257	4.16	ug/L
	Cu	65		3042.540	1.120	0.007	1.28991	0.60	ug/L
	Zn	66		2743.775	1.376	0.021	1.23473	4.65	ug/L
	Zn	67		605.026	9.060	0.005	1.59914	12.97	ug/L
	Zn	68		2432.350	4.713	0.020	1.54066	3.74	ug/L
>	Ge	72		93682.305	2.154	93682.305			ug/L
	As	75		5503.982	3.617	0.009	0.42494	10.94	ug/L
	Se	77		748.859	3.348	0.001	0.52401	13.77	ug/L
	Se	82		-40.054	142.380	-0.000	-0.09893	269.13	ug/L
	As-1	75		805.710	2.229	607.706	0.29640	2.95	ug/L
	Kr	83		1960.565	4.324	-68.349			ug/L
	Ag	107		444.349	23.320	-0.000	-0.03011	33.59	ug/L
	Cd	111		123.002	18.414	0.000	0.01647	52.79	ug/L
	Cd	114		279.272	16.324	0.000	0.01943	37.39	ug/L
>	In	115		1271331.474	1.065	1271331.474			ug/L
	Sb	121		613.694	0.898	0.000	0.06563	0.25	ug/L
	Sb	123		473.921	4.270	0.000	0.06549	3.72	ug/L
	Ba	135		44417.020	0.249	0.024	16.78848	1.59	ug/L
	Ba	137		77139.330	0.258	0.041	16.71169	1.60	ug/L
	Ho	165		1893362.496	1.898	-0.005			ug/L
>	Tb	159		1872608.689	1.334	1872608.689			ug/L
	Hg	201		50.667	11.565	0.000	0.00656	67.31	ug/L
	Hg	202		124.002	5.645	0.000	0.01330	16.92	ug/L
	Tl	205		626.361	6.137	-0.000	-0.00202	51.72	ug/L
	Pb	208		4712.861	2.325	0.001	0.06778	2.34	ug/L

Sample ID: AE10020

Report Date/Time: Thursday, May 16, 2002 10:53:44

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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		85.065			
>	Sc-1	45		82.845			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.462			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.163			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.889			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10020

Report Date/Time: Thursday, May 16, 2002 10:53:44

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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

Sample ID: AE10020

Report Date/Time: Thursday, May 16, 2002 10:53:44

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10021**

Sample Date/Time: Thursday, May 16, 2002 10:54:55

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\AE10021.142

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	18.330	0.000	0.00412	103.77 ug/L
[>	Li	6	52037.703	0.802	52037.703			ug/L
[>	Sc-1	45	415334.375	1.228	415334.375			ug/L
	Cr	52	16676.450	1.350	0.025	1.18682	0.58	ug/L
	Cr	53	2734.439	1.803	0.005	1.89279	3.72	ug/L
	Mn	55	735308.179	0.143	1.767	49.71972	1.09	ug/L
	Co	59	847.381	1.428	0.002	0.06072	2.51	ug/L
	Ni	60	2398.341	3.315	0.006	1.08401	4.19	ug/L
	Cu	63	6701.871	3.127	0.016	1.36428	3.48	ug/L
	Cu	65	2927.167	2.863	0.007	1.20819	3.27	ug/L
[	Zn	66	1956.897	2.658	0.013	0.74353	2.83	ug/L
	Zn	67	618.027	0.162	0.005	1.64134	1.09	ug/L
	Zn	68	2276.975	2.608	0.018	1.40921	3.40	ug/L
[>	Ge	72	93786.590	0.984	93786.590			ug/L
	As	75	5477.581	3.333	0.008	0.40830	16.22	ug/L
	Se	77	842.801	1.782	0.002	1.03685	6.30	ug/L
[	Se	82	-38.770	177.524	-0.000	-0.09743	330.08	ug/L
	As-1	75	1292.105	4.629	1094.101	0.53363	5.47	ug/L
	Kr	83	1927.890	0.729	-101.023			ug/L
[	Ag	107	385.679	23.842	-0.000	-0.03589	23.80	ug/L
	Cd	111	91.668	23.457	0.000	0.00451	175.12	ug/L
	Cd	114	192.918	12.308	0.000	0.00541	67.20	ug/L
[>	In	115	1275251.339	0.589	1275251.339			ug/L
	Sb	121	710.702	6.037	0.001	0.07665	5.90	ug/L
[	Sb	123	525.082	2.304	0.000	0.07301	1.90	ug/L
[	Ba	135	77090.590	0.560	0.041	28.71063	1.37	ug/L
	Ba	137	133649.631	0.889	0.070	28.52884	1.73	ug/L
	Ho	165	1939575.058	1.358	0.004			ug/L
[>	Tb	159	1901146.215	1.554	1901146.215			ug/L
	Hg	201	54.667	8.449	0.000	0.00874	39.29	ug/L
	Hg	202	105.002	1.905	0.000	0.00705	14.57	ug/L
	Tl	205	427.348	6.219	-0.000	-0.00878	10.16	ug/L
[	Pb	208	4383.121	2.210	0.001	0.05818	2.92	ug/L

Sample ID: AE10021

Report Date/Time: Thursday, May 16, 2002 10:56:51

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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		85.371			
[> Sc-1	45		84.930			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		88.561			
As	75	-				
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		88.434			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		97.351			
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

Sample ID: AE10021

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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

Sample ID: AE10021

Report Date/Time: Thursday, May 16, 2002 10:56:51

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10023**

Sample Date/Time: Thursday, May 16, 2002 10:58:02

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\AE10023.143

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	45.069	0.000	0.00268	358.54	ug/L
>	Li	6	53267.475	0.887	53267.475			ug/L
>	Sc-1	45	400072.256	0.232	400072.256			ug/L
	Cr	52	10779.831	2.237	0.012	0.56581	4.51	ug/L
	Cr	53	1822.868	4.777	0.003	1.09019	7.89	ug/L
	Mn	55	260311.252	1.270	0.647	18.20667	1.22	ug/L
	Co	59	369.345	3.945	0.000	0.01715	8.75	ug/L
	Ni	60	740.704	5.535	0.002	0.33906	5.96	ug/L
	Cu	63	6750.240	1.423	0.016	1.42810	1.44	ug/L
	Cu	65	3266.620	2.240	0.008	1.40607	2.54	ug/L
	Zn	66	2552.717	1.544	0.020	1.13599	0.93	ug/L
	Zn	67	637.695	3.408	0.005	1.74197	2.75	ug/L
	Zn	68	2375.001	1.168	0.019	1.51938	0.34	ug/L
>	Ge	72	92470.555	1.322	92470.555			ug/L
	As	75	5552.376	1.472	0.010	0.48820	10.85	ug/L
	Se	77	776.753	2.656	0.001	0.73426	13.42	ug/L
	Se	82	-11.883	607.633	0.000	0.02771	1222.46	ug/L
	As-1	75	858.716	1.502	660.712	0.32225	1.95	ug/L
	Kr	83	1941.560	2.169	-87.353			ug/L
	Ag	107	248.339	23.606	-0.000	-0.04887	10.93	ug/L
	Cd	111	133.002	11.228	0.000	0.02029	26.39	ug/L
	Cd	114	312.143	22.843	0.000	0.02479	45.81	ug/L
>	In	115	1269164.426	1.018	1269164.426			ug/L
	Sb	121	512.353	3.664	0.000	0.05396	5.11	ug/L
	Sb	123	390.825	6.282	0.000	0.05303	8.11	ug/L
	Ba	135	45030.381	1.433	0.024	16.95602	0.99	ug/L
	Ba	137	78491.516	0.580	0.042	16.94118	0.79	ug/L
	Ho	165	1900504.853	1.768	-0.005			ug/L
>	Tb	159	1879413.200	0.575	1879413.200			ug/L
	Hg	201	41.001	19.049	-0.000	-0.00024	2273.79	ug/L
	Hg	202	78.334	14.796	-0.000	-0.00066	529.46	ug/L
	Tl	205	565.357	6.342	-0.000	-0.00409	31.01	ug/L
	Pb	208	4533.483	3.331	0.001	0.06303	5.24	ug/L

Sample ID: AE10023

Report Date/Time: Thursday, May 16, 2002 10:59:58

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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		87.389			
>	Sc-1	45		81.809			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.318			
	As	75	-				
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.012			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.238			
	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

Sample ID: AE10023

Report Date/Time: Thursday, May 16, 2002 10:59:58

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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

Sample ID: AE10023

Report Date/Time: Thursday, May 16, 2002 10:59:58

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10024**

Sample Date/Time: Thursday, May 16, 2002 11:01:09

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\AE10024.144

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	20.000	0.000	0.00803	68.28 ug/L
[>	Li	6	53282.283	2.459	53282.283			ug/L
[>	Sc-1	45	407755.172	1.254	407755.172			ug/L
	Cr	52	7670.646	2.104	0.004	0.18369	16.07	ug/L
	Cr	53	1512.808	0.761	0.002	0.75556	3.46	ug/L
	Mn	55	284547.799	1.198	0.694	19.53439	0.06	ug/L
	Co	59	394.679	2.959	0.000	0.01891	8.37	ug/L
	Ni	60	707.701	4.028	0.002	0.31714	4.98	ug/L
	Cu	63	6776.927	2.372	0.016	1.40660	3.71	ug/L
	Cu	65	3240.277	1.503	0.008	1.36752	2.32	ug/L
	Zn	66	3268.620	2.076	0.026	1.52908	3.31	ug/L
	Zn	67	753.705	2.688	0.006	2.08136	4.10	ug/L
	Zn	68	2960.845	2.466	0.025	1.94530	2.36	ug/L
[>	Ge	72	95140.208	0.589	95140.208			ug/L
	As	75	5611.537	2.925	0.009	0.43647	17.20	ug/L
	Se	77	755.814	5.647	0.001	0.49857	43.80	ug/L
	Se	82	41.179	206.098	0.001	0.27318	142.75	ug/L
	As-1	75	832.713	2.043	634.709	0.30957	2.68	ug/L
	Kr	83	1897.550	1.248	-131.363			ug/L
[	Ag	107	239.672	15.412	-0.000	-0.05003	6.50	ug/L
	Cd	111	130.669	3.927	0.000	0.01868	7.72	ug/L
	Cd	114	285.529	15.625	0.000	0.01980	34.31	ug/L
[>	In	115	1288639.708	1.018	1288639.708			ug/L
	Sb	121	504.019	2.288	0.000	0.05208	1.54	ug/L
	Sb	123	392.868	5.035	0.000	0.05239	4.50	ug/L
	Ba	135	46945.037	0.646	0.025	17.50249	0.61	ug/L
	Ba	137	82001.676	0.874	0.043	17.52294	0.34	ug/L
	Ho	165	1903368.008	1.445	-0.013			ug/L
[>	Tb	159	1898296.699	0.932	1898296.699			ug/L
	Hg	201	36.334	4.204	-0.000	-0.00373	23.98	ug/L
	Hg	202	79.334	9.791	-0.000	-0.00061	355.45	ug/L
	Tl	205	592.359	7.015	-0.000	-0.00341	34.34	ug/L
	Pb	208	4650.194	2.196	0.001	0.06476	5.27	ug/L

Sample ID: AE10024

Report Date/Time: Thursday, May 16, 2002 11:03:06

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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		87.413			
>	Sc-1	45		83.380			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.839			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.363			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.205			
	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

Sample ID: AE10024

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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

Sample ID: AE10024

Report Date/Time: Thursday, May 16, 2002 11:03:06

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10025**

Sample Date/Time: Thursday, May 16, 2002 11:04:16

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\AE10025.145

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	28.641	-0.000	-0.00427	98.85 ug/L
> Li	6	52771.960	2.034	52771.960			ug/L
> Sc-1	45	419803.313	1.316	419803.313			ug/L
Cr	52	16731.897	3.573	0.025	1.17265	3.97	ug/L
Cr	53	3058.879	3.385	0.005	2.17008	3.48	ug/L
Mn	55	601567.008	1.413	1.429	40.22122	0.95	ug/L
Co	59	844.714	7.134	0.002	0.05960	8.93	ug/L
Ni	60	2437.351	2.938	0.006	1.08955	1.68	ug/L
Cu	63	6921.037	1.861	0.016	1.39485	2.90	ug/L
Cu	65	3024.200	0.600	0.007	1.23591	1.90	ug/L
Zn	66	1967.566	4.737	0.013	0.74614	7.11	ug/L
Zn	67	615.360	4.054	0.005	1.62436	4.41	ug/L
Zn	68	2244.966	1.861	0.018	1.37642	3.14	ug/L
> Ge	72	94100.517	1.467	94100.517			ug/L
As	75	5576.833	2.328	0.009	0.45085	19.56	ug/L
Se	77	867.171	3.008	0.002	1.15591	14.32	ug/L
Se	82	-10.511	979.467	0.000	0.03421	1408.30	ug/L
As-1	75	1311.441	4.654	1113.437	0.54306	5.48	ug/L
Kr	83	1937.226	3.497	-91.687			ug/L
Ag	107	313.342	19.256	-0.000	-0.04247	12.64	ug/L
Cd	111	101.335	7.472	0.000	0.00857	27.76	ug/L
Cd	114	220.782	8.112	0.000	0.01028	25.28	ug/L
> In	115	1261343.634	1.398	1261343.634			ug/L
Sb	121	667.365	5.555	0.000	0.07253	6.99	ug/L
Sb	123	482.037	0.482	0.000	0.06732	1.72	ug/L
Ba	135	76928.617	1.738	0.040	28.64846	1.67	ug/L
Ba	137	134569.780	1.232	0.071	28.72285	1.09	ug/L
Ho	165	1917525.041	0.476	-0.007			ug/L
> Tb	159	1901025.180	0.652	1901025.180			ug/L
Hg	201	47.334	10.422	0.000	0.00374	92.28	ug/L
Hg	202	102.668	16.936	0.000	0.00634	80.77	ug/L
Tl	205	373.678	14.428	-0.000	-0.01052	16.62	ug/L
Pb	208	5359.670	1.179	0.002	0.08155	0.84	ug/L

Sample ID: AE10025

Report Date/Time: Thursday, May 16, 2002 11:06:13

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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		86.576			
>	Sc-1	45		85.844			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.857			
	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		97.344			
	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

Sample ID: AE10025

Report Date/Time: Thursday, May 16, 2002 11:06:13

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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

Sample ID: AE10025

Report Date/Time: Thursday, May 16, 2002 11:06:13

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10159

Sample Date/Time: Thursday, May 16, 2002 11:07:24

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\AE10159.146

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	5.413	0.000	0.00981	8.60	ug/L
>	Li	6	53227.686	3.382	53227.686			ug/L
>	Sc-1	45	412256.565	0.630	412256.565			ug/L
	Cr	52	8625.511	2.449	0.006	0.28265	7.13	ug/L
	Cr	53	1753.187	2.653	0.002	0.96989	3.57	ug/L
	Mn	55	340194.070	0.344	0.822	23.11839	0.30	ug/L
	Co	59	401.013	6.001	0.000	0.01908	11.63	ug/L
	Ni	60	736.371	4.149	0.002	0.32660	3.74	ug/L
	Cu	63	6101.108	1.553	0.014	1.24798	1.20	ug/L
	Cu	65	3005.527	2.075	0.007	1.25116	2.64	ug/L
	Zn	66	3196.261	1.749	0.026	1.52956	3.12	ug/L
	Zn	67	721.703	5.202	0.006	2.02632	5.01	ug/L
	Zn	68	2840.139	0.020	0.024	1.89979	2.04	ug/L
>	Ge	72	93019.816	1.616	93019.816			ug/L
	As	75	5492.453	2.888	0.009	0.44084	27.15	ug/L
	Se	77	753.262	4.665	0.001	0.58103	44.36	ug/L
	Se	82	-48.340	205.189	-0.000	-0.14373	327.48	ug/L
	As-1	75	856.382	2.923	658.378	0.32111	3.80	ug/L
	Kr	83	1954.897	4.990	-74.017			ug/L
	Ag	107	320.009	17.085	-0.000	-0.04194	12.22	ug/L
	Cd	111	128.336	18.379	0.000	0.01860	46.76	ug/L
	Cd	114	292.444	10.954	0.000	0.02169	22.04	ug/L
>	In	115	1267041.956	0.872	1267041.956			ug/L
	Sb	121	422.681	3.788	0.000	0.04357	3.74	ug/L
	Sb	123	351.151	7.292	0.000	0.04704	7.33	ug/L
	Ba	135	48322.595	1.691	0.026	18.45896	1.11	ug/L
	Ba	137	83657.033	1.342	0.045	18.31918	2.23	ug/L
	Ho	165	1867758.029	1.009	-0.008			ug/L
>	Tb	159	1852741.893	1.006	1852741.893			ug/L
	Hg	201	37.667	23.195	-0.000	-0.00223	263.66	ug/L
	Hg	202	82.335	2.805	0.000	0.00091	103.13	ug/L
	Tl	205	566.023	7.012	-0.000	-0.00381	29.91	ug/L
	Pb	208	3853.024	2.845	0.001	0.04790	4.09	ug/L

Sample ID: AE10159

Report Date/Time: Thursday, May 16, 2002 11:09:20

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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		87.323			
[> Sc-1	45		84.300			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		87.837			
As	75	-				
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		87.865			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		94.872			
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

Sample ID: AE10159

Report Date/Time: Thursday, May 16, 2002 11:09:20

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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

Sample ID: AE10159

Report Date/Time: Thursday, May 16, 2002 11:09:20

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10160

Sample Date/Time: Thursday, May 16, 2002 11:10:31

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\AE10160.147

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	0.00249	208.61	ug/L
>	Li	6		53732.869	0.587	53732.869			ug/L
>	Sc-1	45		409970.396	0.833	409970.396			ug/L
	Cr	52		8054.314	1.124	0.005	0.22274	7.14	ug/L
	Cr	53		1612.159	4.209	0.002	0.84337	7.86	ug/L
	Mn	55		301380.450	1.731	0.732	20.58649	2.58	ug/L
	Co	59		397.013	4.304	0.000	0.01891	8.37	ug/L
	Ni	60		751.039	2.441	0.002	0.33539	3.40	ug/L
	Cu	63		7435.114	0.543	0.018	1.53787	0.78	ug/L
	Cu	65		3607.752	1.151	0.009	1.51866	1.86	ug/L
	Zn	66		4525.505	2.273	0.040	2.33836	1.12	ug/L
	Zn	67		899.387	1.481	0.008	2.63285	2.72	ug/L
	Zn	68		3810.503	0.859	0.034	2.69177	1.15	ug/L
>	Ge	72		93766.793	1.796	93766.793			ug/L
	As	75		5429.175	2.740	0.008	0.38410	7.32	ug/L
	Se	77		739.969	1.569	0.001	0.47211	8.61	ug/L
	Se	82		-33.818	46.402	-0.000	-0.07308	102.17	ug/L
	As-1	75		799.710	3.819	601.706	0.29347	5.08	ug/L
	Kr	83		1933.558	1.157	-95.355			ug/L
	Ag	107		203.004	22.124	-0.000	-0.05339	7.73	ug/L
	Cd	111		111.002	19.552	0.000	0.01155	67.46	ug/L
	Cd	114		264.323	13.042	0.000	0.01666	31.09	ug/L
>	In	115		1281755.803	0.902	1281755.803			ug/L
	Sb	121		474.017	4.009	0.000	0.04893	4.47	ug/L
	Sb	123		347.617	4.395	0.000	0.04592	5.52	ug/L
	Ba	135		45292.680	1.329	0.024	17.10704	1.63	ug/L
	Ba	137		78125.379	0.587	0.042	16.91265	0.87	ug/L
	Ho	165		1898560.730	0.663	-0.003			ug/L
>	Tb	159		1873816.261	0.691	1873816.261			ug/L
	Hg	201		31.334	17.577	-0.000	-0.00684	57.58	ug/L
	Hg	202		81.668	1.870	0.000	0.00042	144.03	ug/L
	Tl	205		572.690	5.611	-0.000	-0.00379	28.31	ug/L
	Pb	208		4509.146	1.063	0.001	0.06278	2.47	ug/L

Sample ID: AE10160

Report Date/Time: Thursday, May 16, 2002 11:12:28

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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		88.152			
[>	Sc-1	45		83.833			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.542			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.885			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.951			
	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

Sample ID: AE10160

Report Date/Time: Thursday, May 16, 2002 11:12:28

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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

Sample ID: AE10160

Report Date/Time: Thursday, May 16, 2002 11:12:28

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10161**

Sample Date/Time: Thursday, May 16, 2002 11:13:38

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\AE10161.148

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	61.490	0.000	0.00110	1100.58	ug/L
>	Li	6		52598.962	2.100	52598.962			ug/L
>	Sc-1	45		418020.550	1.987	418020.550			ug/L
	Cr	52		12245.700	2.040	0.014	0.67647	3.67	ug/L
	Cr	53		2885.154	4.768	0.005	2.01726	3.80	ug/L
	Mn	55		782582.690	1.624	1.869	52.58443	1.65	ug/L
	Co	59		855.716	3.976	0.002	0.06104	7.71	ug/L
	Ni	60		2587.728	4.852	0.006	1.16373	6.80	ug/L
	Cu	63		7601.920	0.991	0.018	1.54275	2.98	ug/L
	Cu	65		3344.982	2.779	0.008	1.37800	4.85	ug/L
	Zn	66		1867.877	2.974	0.012	0.69168	3.99	ug/L
	Zn	67		605.693	3.304	0.005	1.60449	5.48	ug/L
	Zn	68		2259.970	0.244	0.018	1.40062	1.74	ug/L
>	Ge	72		93516.511	1.242	93516.511			ug/L
	As	75		5718.145	1.647	0.011	0.54178	15.74	ug/L
	Se	77		882.503	2.499	0.002	1.27060	13.41	ug/L
	Se	82		31.713	71.124	0.001	0.23389	45.94	ug/L
	As-1	75		1396.788	3.556	1198.784	0.58469	4.14	ug/L
	Kr	83		1950.895	0.562	-78.018			ug/L
	Ag	107		175.670	25.827	-0.000	-0.05575	7.50	ug/L
	Cd	111		95.001	25.870	0.000	0.00607	148.88	ug/L
	Cd	114		213.346	19.026	0.000	0.00900	71.05	ug/L
>	In	115		1263626.509	1.027	1263626.509			ug/L
	Sb	121		589.358	2.260	0.000	0.06322	2.65	ug/L
	Sb	123		473.460	3.683	0.000	0.06588	4.61	ug/L
	Ba	135		77823.815	0.856	0.041	29.32387	2.03	ug/L
	Ba	137		134401.656	1.261	0.071	29.02153	1.01	ug/L
	Ho	165		1886974.081	1.606	-0.012			ug/L
>	Tb	159		1879195.279	1.374	1879195.279			ug/L
	Hg	201		41.667	15.430	0.000	0.00016	2464.93	ug/L
	Hg	202		89.668	21.052	0.000	0.00283	214.03	ug/L
	Tl	205		372.345	16.209	-0.000	-0.01044	17.62	ug/L
	Pb	208		3971.711	1.582	0.001	0.04947	5.47	ug/L

Sample ID: AE10161

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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		86.292			
>	Sc-1	45		85.479			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.306			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.628			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.227			
	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

Sample ID: AE10161

Report Date/Time: Thursday, May 16, 2002 11:15:35

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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

Sample ID: AE10161

Report Date/Time: Thursday, May 16, 2002 11:15:35

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

Sample Date/Time: Thursday, May 16, 2002 11:18:11

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\CCV CAL BK.149

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	22.222	0.000	0.00304	145.82 ug/L
>	Li	6	58792.464	1.943	58792.464			ug/L
>	Sc-1	45	451297.684	1.049	451297.684			ug/L
	Cr	52	6786.267	1.076	0.000	0.00596	17.07	ug/L
	Cr	53	1145.417	7.343	0.001	0.29126	22.26	ug/L
	Mn	55	761.373	4.463	-0.002	-0.05486	3.74	ug/L
	Co	59	201.671	10.311	-0.000	-0.00141	131.39	ug/L
	Ni	60	35.000	20.000	0.000	0.00231	131.40	ug/L
	Cu	63	217.005	3.479	0.000	0.00430	43.59	ug/L
	Cu	65	121.669	7.637	0.000	0.00705	44.97	ug/L
	Zn	66	660.031	1.144	-0.001	-0.07379	1.96	ug/L
	Zn	67	198.671	10.196	0.000	0.14432	52.70	ug/L
	Zn	68	543.688	2.577	-0.001	-0.05326	14.30	ug/L
>	Ge	72	96749.104	1.157	96749.104			ug/L
	As	75	5103.282	1.513	0.003	0.13597	43.43	ug/L
	Se	77	717.192	0.981	0.000	0.22534	32.42	ug/L
	Se	82	4.185	1069.113	0.000	0.10457	191.80	ug/L
	As-1	75	206.671	8.301	8.667	0.00423	197.96	ug/L
	Kr	83	1934.225	0.186	-94.688			ug/L
	Ag	107	2539.047	4.342	0.001	0.16168	9.21	ug/L
	Cd	111	89.668	9.014	0.000	0.00272	118.02	ug/L
	Cd	114	179.171	6.839	0.000	0.00231	100.68	ug/L
>	In	115	1317951.516	2.091	1317951.516			ug/L
	Sb	121	70.668	17.806	0.000	0.00214	58.21	ug/L
	Sb	123	46.656	7.668	0.000	0.00045	138.15	ug/L
	Ba	135	39.334	7.767	0.000	0.00025	435.56	ug/L
	Ba	137	59.667	31.682	-0.000	-0.00014	2537.71	ug/L
	Ho	165	1949563.832	0.892	-0.008			ug/L
>	Tb	159	1935185.031	2.144	1935185.031			ug/L
	Hg	201	122.335	13.113	0.000	0.05341	21.04	ug/L
	Hg	202	263.006	1.742	0.000	0.05293	3.78	ug/L
	Tl	205	663.698	10.045	-0.000	-0.00146	174.60	ug/L
	Pb	208	1871.094	1.393	-0.000	-0.00270	27.48	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 11:20:58

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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		96.453			
> Sc-1	45		92.284			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		91.358			
As	75	-				
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		91.396			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		99.094			
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

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 11:20:58

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 11:20:58

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

Sample Date/Time: Thursday, May 16, 2002 11:22:21

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\CCV STD1 30+2 PPB.150

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	-	11729.346	1.085	0.209	29.62092	1.66 ug/L
> Li	6		56168.885	0.615	56168.885		ug/L
> Sc-1	45		431601.789	0.327	431601.789		ug/L
Cr	52		278327.643	2.069	0.630	29.61991	1.99 ug/L
Cr	53		33809.107	2.076	0.077	30.27998	1.97 ug/L
Mn	55		461299.521	0.378	1.065	29.97307	0.25 ug/L
Co	59		329940.833	2.070	0.764	29.78673	1.76 ug/L
Ni	60		68948.895	1.893	0.160	30.31180	1.58 ug/L
Cu	63		149921.056	1.358	0.347	30.13410	1.07 ug/L
Cu	65		72993.977	1.466	0.169	29.92455	1.14 ug/L
Zn	66		50724.310	1.422	0.519	30.21493	1.58 ug/L
Zn	67		8890.768	1.310	0.091	29.96845	1.72 ug/L
Zn	68		37699.778	3.405	0.386	30.21594	3.68 ug/L
> Ge	72		96221.840	0.376	96221.840		ug/L
As	75		63984.990	1.976	0.615	29.69658	2.51 ug/L
Se	77		6338.844	2.309	0.059	30.39700	2.18 ug/L
Se	82		6722.189	2.403	0.070	30.56925	2.06 ug/L
As-1	75		56695.873	2.348	56497.869	27.55589	2.36 ug/L
Kr	83		1890.882	1.150	-138.031		ug/L
Ag	107		312524.104	1.893	0.239	29.06297	2.03 ug/L
Cd	111		80884.752	1.370	0.062	29.71057	0.60 ug/L
Cd	114		187498.874	0.820	0.144	29.44269	0.67 ug/L
> In	115		1303406.545	0.777	1303406.545		ug/L
Sb	121		258918.699	1.372	0.199	29.38141	0.99 ug/L
Sb	123		199430.678	0.684	0.153	29.50011	0.32 ug/L
Ba	135		76268.696	0.658	0.040	28.51930	0.84 ug/L
Ba	137		132114.431	0.994	0.070	28.31347	0.40 ug/L
Ho	165		1909076.280	1.449	-0.008		ug/L
> Tb	159		1893378.492	1.394	1893378.492		ug/L
Hg	201		2928.501	1.382	0.002	1.97488	0.06 ug/L
Hg	202		6552.093	1.664	0.003	1.94316	1.15 ug/L
Tl	205		881633.311	1.730	0.465	28.69478	1.09 ug/L
Pb	208		1196225.697	1.924	0.631	28.68945	0.54 ug/L

✓

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 11:25:12

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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		92.149			
>	Sc-1	45		88.256			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.860			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.387			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.953			
	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

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 11:25:12

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

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

Sample Date/Time: Thursday, May 16, 2002 11:26:32

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.151

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	23221.520	0.797	0.415	58.91328	3.02	ug/L
> Li	6	55957.685	3.008	55957.685			ug/L
> Sc-1	45	427185.734	1.354	427185.734			ug/L
[Cr	52	549813.233	1.419	1.272	59.82138	1.78	ug/L
[Cr	53	65769.711	0.370	0.152	60.20772	1.00	ug/L
[Mn	55	926826.177	1.590	2.166	60.96077	2.59	ug/L
[Co	59	667582.912	2.511	1.563	60.93040	3.59	ug/L
[Ni	60	137182.719	0.931	0.321	60.95211	1.20	ug/L
[Cu	63	296403.739	1.433	0.694	60.24313	2.46	ug/L
[Cu	65	144930.703	1.322	0.339	60.08589	2.60	ug/L
[Zn	66	98571.239	1.485	1.036	60.31562	1.35	ug/L
[Zn	67	17281.920	1.685	0.181	59.90555	1.75	ug/L
[Zn	68	72478.184	1.092	0.762	59.68863	1.11	ug/L
> Ge	72	94389.761	0.176	94389.761			ug/L
[As	75	121501.769	1.077	1.237	59.73868	1.11	ug/L
[Se	77	11685.421	2.487	0.117	60.29115	2.49	ug/L
[Se	82	13087.935	0.182	0.139	60.59176	0.06	ug/L
As-1	75	111648.876	0.598	111450.871	54.35830	0.60	ug/L
[Kr	83	1924.890	0.931	-104.024			ug/L
[Ag	107	639613.012	1.502	0.490	59.56462	0.86	ug/L
[Cd	111	162835.472	1.142	0.125	59.85769	1.01	ug/L
[Cd	114	379041.332	1.899	0.291	59.55693	1.58	ug/L
> In	115	1303167.472	1.103	1303167.472			ug/L
[Sb	121	528056.769	1.359	0.405	59.94056	0.92	ug/L
[Sb	123	404981.287	2.158	0.311	59.92394	2.02	ug/L
[Ba	135	155003.014	1.602	0.082	57.91946	0.29	ug/L
[Ba	137	268517.224	1.218	0.142	57.50773	0.11	ug/L
[Ho	165	1920293.511	0.876	-0.003			ug/L
> Tb	159	1895010.811	1.310	1895010.811			ug/L
[Hg	201	6929.709	0.418	0.004	4.70875	1.74	ug/L
[Hg	202	15784.850	0.748	0.008	4.71220	1.85	ug/L
[Tl	205	1756192.154	1.087	0.926	57.13342	0.29	ug/L
[Pb	208	2399196.793	1.667	1.265	57.53935	0.53	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 11:29:20

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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		91.802			
>	Sc-1	45		87.353			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.130			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.370			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.036			
	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

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 11:29:20

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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

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 11:29:20

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10163****Sample Date/Time: Thursday, May 16, 2002 11:31:18****Sample Type: Sample****Sample Description:****Number of Replicates: 3****Method File:****Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10163.152****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	29.565	0.000	0.00798	96.20 ug/L
>	Li	6	55009.173	1.625	55009.173			ug/L
>	Sc-1	45	420324.792	0.621	420324.792			ug/L
	Cr	52	12611.869	0.799	0.015	0.70982	2.83	ug/L
	Cr	53	1467.133	2.953	0.002	0.66867	7.41	ug/L
	Mn	55	359862.061	1.869	0.853	23.98881	1.66	ug/L
	Co	59	375.678	0.307	0.000	0.01601	2.03	ug/L
	Ni	60	729.037	2.606	0.002	0.31681	2.29	ug/L
	Cu	63	6168.154	0.574	0.014	1.23720	0.42	ug/L
	Cu	65	2987.854	3.025	0.007	1.21871	2.66	ug/L
	Zn	66	3170.585	5.033	0.025	1.45429	5.00	ug/L
	Zn	67	700.701	1.654	0.006	1.87967	1.95	ug/L
	Zn	68	2969.182	3.649	0.025	1.93495	4.83	ug/L
>	Ge	72	95847.458	2.557	95847.458			ug/L
	As	75	5446.094	2.468	0.007	0.33409	36.30	ug/L
	Se	77	723.252	5.446	0.001	0.29805	99.15	ug/L
	Se	82	-16.631	429.030	0.000	0.01432	2231.55	ug/L
	As-1	75	675.365	4.674	477.361	0.23282	6.61	ug/L
	Kr	83	1912.554	2.077	-116.360			ug/L
	Ag	107	1506.808	14.391	0.001	0.06652	29.08	ug/L
	Cd	111	131.002	10.011	0.000	0.01779	24.91	ug/L
	Cd	114	282.575	9.607	0.000	0.01844	22.94	ug/L
>	In	115	1315461.690	0.728	1315461.690			ug/L
	Sb	121	688.366	8.966	0.000	0.07163	9.52	ug/L
	Sb	123	520.336	3.982	0.000	0.06989	3.69	ug/L
	Ba	135	48788.407	1.544	0.026	18.22888	0.66	ug/L
	Ba	137	85798.861	1.040	0.045	18.37564	1.23	ug/L
	Ho	165	1912998.138	1.008	-0.006			ug/L
>	Tb	159	1894184.827	1.109	1894184.827			ug/L
	Hg	201	122.669	17.567	0.000	0.05526	24.95	ug/L
	Hg	202	240.006	7.229	0.000	0.04766	9.72	ug/L
	Tl	205	670.698	7.017	-0.000	-0.00082	157.51	ug/L
	Pb	208	5209.630	0.452	0.002	0.07842	1.37	ug/L

Sample ID: AE10163**Report Date/Time: Thursday, May 16, 2002 11:33:14****Page 1**

QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
Be	9					
> Li	6		90.246			
> Sc-1	45		85.950			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		90.507			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		91.223			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		96.994			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:33:14

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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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:33:14

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Method 200.8 - Summary Report

Sample ID: AE10163

Sample Date/Time: Thursday, May 16, 2002 11:34:34

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10163.153

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	-	19323.378	1.702	0.372	52.74791	3.59 ug/L
>	Li	6	52002.559	2.534	52002.559			ug/L
>	Sc-1	45	404444.918	2.208	404444.918			ug/L
	Cr	52	435808.712	0.567	1.063	49.98257	2.52	ug/L
	Cr	53	52493.395	2.924	0.128	50.63507	0.97	ug/L
	Mn	55	1065192.934	1.371	2.631	74.04427	3.41	ug/L
	Co	59	515870.949	0.084	1.275	49.72960	2.15	ug/L
	Ni	60	113100.014	0.856	0.280	53.08226	1.40	ug/L
	Cu	63	241765.356	0.474	0.597	51.89951	1.82	ug/L
	Cu	65	117262.187	2.301	0.290	51.33092	0.67	ug/L
	Zn	66	86101.018	0.706	0.932	54.26289	1.91	ug/L
	Zn	67	15090.333	1.437	0.163	53.87532	3.11	ug/L
	Zn	68	65279.881	1.194	0.707	55.38084	1.95	ug/L
>	Ge	72	91593.174	2.322	91593.174			ug/L
	As	75	107034.273	0.951	1.119	54.03427	3.04	ug/L
	Se	77	10856.177	3.373	0.112	57.56636	2.09	ug/L
	Se	82	12192.068	2.208	0.133	58.18513	2.57	ug/L
	As-1	75	96785.124	0.736	96587.120	47.10875	0.74	ug/L
	Kr	83	1937.226	4.971	-91.687			ug/L
	Ag	107	488142.083	1.170	0.389	47.22300	0.72	ug/L
	Cd	111	135706.128	0.977	0.108	51.83293	0.99	ug/L
	Cd	114	315707.385	1.271	0.252	51.54281	0.81	ug/L
>	In	115	1254067.087	0.463	1254067.087			ug/L
	Sb	121	445826.332	0.366	0.355	52.58804	0.82	ug/L
	Sb	123	343796.767	0.476	0.274	52.86168	0.85	ug/L
	Ba	135	170193.033	0.304	0.092	65.21680	0.76	ug/L
	Ba	137	296091.190	1.083	0.160	65.02448	0.50	ug/L
	Ho	165	1860172.416	0.916	-0.010			ug/L
>	Tb	159	1848088.273	0.996	1848088.273			ug/L
	Hg	201	5603.116	0.936	0.003	3.89896	1.79	ug/L
	Hg	202	12775.766	1.237	0.007	3.90599	0.63	ug/L
	Tl	205	1415979.698	0.944	0.766	47.23067	0.48	ug/L
	Pb	208	1918172.067	1.277	1.037	47.16411	0.89	ug/L

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:36:53

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.480		
>	Li	6		85.314			
>	Sc-1	45		82.703			
	Cr	52			98.545		
	Cr	53			99.933		
	Mn	55			100.111		
	Co	59			99.427		
	Ni	60			105.531		
	Cu	63			101.325		
	Cu	65			100.224		
	Zn	66			105.617		
	Zn	67			103.991		
	Zn	68			106.892		
>	Ge	72		86.489			
	As	75	-		107.400		
	Se	77			114.537		
	Se	82			116.342		
	As-1	75			93.752		
	Kr	83					
	Ag	107			94.313		
	Cd	111			103.630		
	Cd	114			103.049		
>	In	115		86.965			
	Sb	121			105.033		
	Sb	123			105.584		
	Ba	135			93.976		
	Ba	137			93.298		
	Ho	165					
>	Tb	159		94.634			
	Hg	201			96.092		
	Hg	202			96.458		
	Tl	205			94.463		
	Pb	208			94.171		

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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:36:53

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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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:36:53

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10163**

Sample Date/Time: Thursday, May 16, 2002 11:39:14

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10163.154

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	-	18308.609	2.542	0.353	50.14105	2.81	ug/L
>	Li	6		51809.411	1.251	51809.411			ug/L
>	Sc-1	45		403102.912	0.396	403102.912			ug/L
	Cr	52		419664.679	1.449	1.026	48.24865	1.07	ug/L
	Cr	53		50092.829	1.854	0.122	48.45286	1.55	ug/L
	Mn	55		1037840.853	1.928	2.571	72.34274	1.53	ug/L
	Co	59		499325.704	1.144	1.238	48.27834	0.83	ug/L
	Ni	60		107311.732	4.046	0.266	50.51812	3.70	ug/L
	Cu	63		232777.735	2.548	0.577	50.11913	2.15	ug/L
	Cu	65		113177.075	1.770	0.281	49.70459	1.38	ug/L
	Zn	66		81719.566	2.048	0.876	51.01527	1.43	ug/L
	Zn	67		14370.163	2.471	0.154	50.80425	0.77	ug/L
	Zn	68		62214.125	1.017	0.667	52.28712	0.75	ug/L
>	Ge	72		92392.475	1.762	92392.475			ug/L
	As	75		101241.173	1.727	1.046	50.50251	2.19	ug/L
	Se	77		10229.347	0.453	0.104	53.54942	1.50	ug/L
	Se	82		11418.667	0.386	0.124	54.02588	1.64	ug/L
	As-1	75		92242.011	2.208	92044.007	44.89292	2.21	ug/L
	Kr	83		1877.546	1.227	-151.367			ug/L
	Ag	107		467132.708	1.200	0.364	44.19544	2.70	ug/L
	Cd	111		129284.548	1.442	0.101	48.29446	2.84	ug/L
	Cd	114		300412.205	1.165	0.234	47.96188	1.65	ug/L
>	In	115		1282681.261	2.331	1282681.261			ug/L
	Sb	121		426685.138	1.219	0.333	49.21463	1.19	ug/L
	Sb	123		330771.764	0.478	0.258	49.73735	1.88	ug/L
	Ba	135		166749.234	1.377	0.091	64.33414	0.96	ug/L
	Ba	137		288422.839	0.645	0.157	63.77784	0.22	ug/L
	Ho	165		1867834.151	0.698	0.002			ug/L
>	Tb	159		1835419.942	0.805	1835419.942			ug/L
	Hg	201		5308.269	0.783	0.003	3.71784	1.51	ug/L
	Hg	202		12243.363	1.815	0.007	3.76821	1.63	ug/L
	Tl	205		1360685.939	1.530	0.741	45.69663	0.76	ug/L
	Pb	208		1842797.492	1.332	1.003	45.62224	1.19	ug/L

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:42:02

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9			100.266		
> Li	6		84.997			
> Sc-1	45		82.429			
Cr	52			95.078		
Cr	53			95.568		
Mn	55			96.708		
Co	59			96.525		
Ni	60			100.403		
Cu	63			97.764		
Cu	65			96.972		
Zn	66			99.122		
Zn	67			97.849		
Zn	68			100.704		
> Ge	72		87.244			
As	75			100.337		
Se	77			106.503		
Se	82			108.023		
As-1	75			89.320		
Kr	83					
Ag	107			88.258		
Cd	111			96.553		
Cd	114			95.887		
> In	115		88.950			
Sb	121			98.286		
Sb	123			99.335		
Ba	135			92.211		
Ba	137			90.804		
Ho	165					
> Tb	159		93.985			
Hg	201			91.564		
Hg	202			93.014		
Tl	205			91.395		
Pb	208			91.088		

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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:42:02

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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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:42:02

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10163****Sample Date/Time: Thursday, May 16, 2002 11:43:01****Sample Type: Spike - 1****Sample Description: MSD****Number of Replicates: 3****Method File:****Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10163.155****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	-	18115.216	1.963	0.350	49.64119	1.44	ug/L
>	Li	6		51776.243	1.917	51776.243			ug/L
>	Sc-1	45		390802.468	1.833	390802.468			ug/L
	Cr	52		416117.241	2.643	1.050	49.36341	1.83	ug/L
	Cr	53		49651.873	4.164	0.125	49.54151	2.45	ug/L
	Mn	55		1020800.479	2.794	2.608	73.40078	2.26	ug/L
	Co	59		488321.852	2.552	1.249	48.70884	2.76	ug/L
	Ni	60		105125.878	2.031	0.269	51.05812	2.17	ug/L
	Cu	63		233947.131	2.089	0.598	51.96272	1.47	ug/L
	Cu	65		111298.454	2.056	0.285	50.42076	1.03	ug/L
	Zn	66		81841.924	1.138	0.880	51.24376	1.25	ug/L
	Zn	67		14444.950	2.579	0.155	51.23507	3.29	ug/L
	Zn	68		61977.503	0.458	0.667	52.23950	1.19	ug/L
>	Ge	72		92127.791	1.618	92127.791			ug/L
	As	75		99975.155	0.989	1.035	49.98683	0.76	ug/L
	Se	77		10219.631	1.986	0.104	53.65231	1.74	ug/L
	Se	82		11412.548	2.684	0.124	54.14531	2.59	ug/L
	As-1	75		90738.539	1.210	90540.535	44.15963	1.21	ug/L
	Kr	83		1892.549	4.353	-136.364			ug/L
	Ag	107		462229.063	1.067	0.367	44.53371	2.37	ug/L
	Cd	111		129005.064	1.999	0.102	49.06257	1.20	ug/L
	Cd	114		297613.706	1.362	0.236	48.38889	1.83	ug/L
>	In	115		1259514.158	2.258	1259514.158			ug/L
	Sb	121		423436.841	0.547	0.336	49.74906	2.66	ug/L
	Sb	123		325403.194	0.933	0.258	49.82985	2.10	ug/L
	Ba	135		165042.006	0.667	0.090	63.50680	0.44	ug/L
	Ba	137		287200.238	1.083	0.156	63.33961	1.28	ug/L
	Ho	165		1863748.159	1.445	-0.003			ug/L
>	Tb	159		1840343.245	0.896	1840343.245			ug/L
	Hg	201		5320.613	5.877	0.003	3.71557	5.41	ug/L
	Hg	202		12149.235	1.407	0.007	3.72890	0.71	ug/L
	Tl	205		1317192.806	1.425	0.715	44.11798	0.94	ug/L
	Pb	208		1807811.473	0.723	0.981	44.63552	0.37	ug/L

Sample ID: AE10163**Report Date/Time: Thursday, May 16, 2002 11:44:57****Page 1**

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			99.266		
>	Li	6		84.942			
>	Sc-1	45		79.913			
	Cr	52			97.307		
	Cr	53			97.746		
	Mn	55			98.824		
	Co	59			97.386		
	Ni	60			101.483		
	Cu	63			101.451		
	Cu	65			98.404		
	Zn	66			99.579		
	Zn	67			98.711		
	Zn	68			100.609		
>	Ge	72		86.994			
	As	75			99.305		
	Se	77			106.709		
	Se	82			108.262		
	As-1	75			87.854		
	Kr	83					
	Ag	107			88.934		
	Cd	111			98.090		
	Cd	114			96.741		
>	In	115		87.343			
	Sb	121			99.355		
	Sb	123			99.520		
	Ba	135			90.556		
	Ba	137			89.928		
	Ho	165					
>	Tb	159		94.237			
	Hg	201			91.508		
	Hg	202			92.031		
	Tl	205			88.238		
	Pb	208			89.114		

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

Sample ID: AE10163

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	Se	77Linear Thru Zero	0.999934
L	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
L	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

Sample ID: AE10163

Report Date/Time: Thursday, May 16, 2002 11:44:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10164**

Sample Date/Time: Thursday, May 16, 2002 11:48:46

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\AE10164.156

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	-0.00142	277.62	ug/L
>	Li	6	52212.812	3.397	52212.812			ug/L
>	Sc-1	45	407035.122	3.767	407035.122			ug/L
	Cr	52	11544.446	3.298	0.013	0.63316	7.14	ug/L
	Cr	53	1420.459	1.398	0.002	0.66998	10.68	ug/L
	Mn	55	287236.579	2.559	0.702	19.76232	1.88	ug/L
	Co	59	369.011	6.350	0.000	0.01654	15.27	ug/L
	Ni	60	741.371	1.836	0.002	0.33371	4.94	ug/L
	Cu	63	8623.175	1.855	0.021	1.80370	2.35	ug/L
	Cu	65	4174.334	2.695	0.010	1.77702	1.82	ug/L
	Zn	66	6080.427	1.032	0.057	3.31118	2.77	ug/L
	Zn	67	1112.079	0.799	0.010	3.38820	1.39	ug/L
	Zn	68	5033.778	2.886	0.047	3.72075	1.84	ug/L
>	Ge	72	93605.459	1.657	93605.459			ug/L
	As	75	5432.239	1.851	0.008	0.39130	17.57	ug/L
	Se	77	707.493	2.557	0.001	0.30046	38.04	ug/L
	Se	82	18.556	401.160	0.000	0.17204	201.42	ug/L
	As-1	75	671.365	3.656	473.361	0.23087	5.19	ug/L
	Kr	83	1891.882	2.020	-137.031			ug/L
	Ag	107	481.351	13.897	-0.000	-0.02655	25.74	ug/L
	Cd	111	119.335	6.509	0.000	0.01509	20.25	ug/L
	Cd	114	279.055	6.924	0.000	0.01944	18.24	ug/L
>	In	115	1271024.402	1.115	1271024.402			ug/L
	Sb	121	722.036	3.413	0.001	0.07825	2.70	ug/L
	Sb	123	580.383	9.399	0.000	0.08164	9.38	ug/L
	Ba	135	44467.620	1.675	0.024	16.87541	0.83	ug/L
	Ba	137	77696.081	1.285	0.042	16.90054	0.02	ug/L
	Ho	165	1889658.511	2.096	-0.003			ug/L
>	Tb	159	1864800.140	1.294	1864800.140			ug/L
	Hg	201	86.668	12.120	0.000	0.03165	21.76	ug/L
	Hg	202	172.670	7.469	0.000	0.02826	11.51	ug/L
	Tl	205	677.032	2.687	-0.000	-0.00025	267.45	ug/L
	Pb	208	4655.180	2.150	0.001	0.06685	1.71	ug/L

Sample ID: AE10164

Report Date/Time: Thursday, May 16, 2002 11:50:42

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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		85.658			
>	Sc-1	45		83.233			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.390			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.141			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.489			
	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

Sample ID: AE10164

Report Date/Time: Thursday, May 16, 2002 11:50:42

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10164

Report Date/Time: Thursday, May 16, 2002 11:50:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10165

Sample Date/Time: Thursday, May 16, 2002 11:51:53

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\AE10165.157

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	39.736	-0.000	-0.00122	586.20	ug/L
> Li	6	51921.116	2.947	51921.116			ug/L
> Sc-1	45	414669.468	0.071	414669.468			ug/L
Cr	52	18581.164	2.573	0.030	1.40582	3.79	ug/L
Cr	53	2642.077	3.644	0.005	1.80836	5.07	ug/L
Mn	55	682258.801	1.792	1.642	46.19490	1.73	ug/L
Co	59	795.376	2.907	0.001	0.05594	3.89	ug/L
Ni	60	2529.712	6.617	0.006	1.14562	6.66	ug/L
Cu	63	6603.130	0.326	0.015	1.34569	0.33	ug/L
Cu	65	2929.501	1.879	0.007	1.21104	1.93	ug/L
Zn	66	1840.205	4.678	0.012	0.70893	8.49	ug/L
Zn	67	574.357	7.276	0.005	1.55525	11.45	ug/L
Zn	68	2150.276	2.213	0.017	1.36272	4.56	ug/L
> Ge	72	90808.234	1.261	90808.234			ug/L
As	75	5492.413	2.184	0.011	0.50890	6.08	ug/L
Se	77	816.953	3.770	0.002	1.04119	11.57	ug/L
Se	82	0.366	20923.992	0.000	0.08465	436.90	ug/L
As-1	75	1197.758	4.092	999.753	0.48761	4.90	ug/L
Kr	83	1913.221	2.990	-115.693			ug/L
Ag	107	264.340	10.047	-0.000	-0.04668	5.36	ug/L
Cd	111	86.335	8.847	0.000	0.00350	85.11	ug/L
Cd	114	187.387	24.195	0.000	0.00541	134.34	ug/L
> In	115	1238353.218	1.172	1238353.218			ug/L
Sb	121	752.039	5.585	0.001	0.08409	6.69	ug/L
Sb	123	585.971	6.460	0.000	0.08485	6.35	ug/L
Ba	135	76037.105	0.855	0.041	29.16207	1.09	ug/L
Ba	137	133248.189	1.304	0.072	29.29177	1.96	ug/L
Ho	165	1854712.956	1.263	-0.011			ug/L
> Tb	159	1846079.073	1.532	1846079.073			ug/L
Hg	201	55.001	4.810	0.000	0.01009	24.08	ug/L
Hg	202	115.002	0.870	0.000	0.01107	7.11	ug/L
Tl	205	411.013	7.873	-0.000	-0.00891	12.12	ug/L
Pb	208	4162.413	1.581	0.001	0.05587	1.63	ug/L

Sample ID: AE10165

Report Date/Time: Thursday, May 16, 2002 11:53:50

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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		85.180			
>	Sc-1	45		84.794			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.748			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.876			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.531			
	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

Sample ID: AE10165

Report Date/Time: Thursday, May 16, 2002 11:53:50

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10165

Report Date/Time: Thursday, May 16, 2002 11:53:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10236

Sample Date/Time: Thursday, May 16, 2002 11:55:34

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\AE10236.158

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	34.641	-0.000	-0.00023	2787.47	ug/L
[> Li	6		51471.495	1.204	51471.495			ug/L
[> Sc-1	45		405844.697	0.505	405844.697			ug/L
[Cr	52		14026.286	0.794	0.020	0.92397	1.59	ug/L
[Cr	53		2351.661	2.291	0.004	1.58021	3.82	ug/L
[Mn	55		724960.760	3.141	1.783	50.16426	3.25	ug/L
[Co	59		769.040	3.831	0.001	0.05503	4.52	ug/L
[Ni	60		2454.022	0.416	0.006	1.13541	0.12	ug/L
[Cu	63		6904.024	2.303	0.017	1.44018	2.36	ug/L
[Cu	65		2977.517	0.961	0.007	1.25921	0.55	ug/L
[Zn	66		1609.492	3.359	0.010	0.55339	7.20	ug/L
[Zn	67		549.022	1.757	0.004	1.44725	2.94	ug/L
[Zn	68		2066.256	1.982	0.016	1.27670	2.80	ug/L
[> Ge	72		91477.873	0.731	91477.873			ug/L
[As	75		5580.106	3.187	0.011	0.53409	17.75	ug/L
[Se	77		859.565	3.797	0.002	1.24786	12.23	ug/L
[Se	82		-6.855	570.491	0.000	0.05300	350.56	ug/L
[As-1	75		1228.095	3.586	1030.091	0.50241	4.28	ug/L
[Kr	83		1938.559	1.729	-90.354			ug/L
[Ag	107		192.671	2.859	-0.000	-0.05352	1.50	ug/L
[Cd	111		84.668	15.048	0.000	0.00313	144.42	ug/L
[Cd	114		194.437	25.031	0.000	0.00685	113.31	ug/L
[> In	115		1226532.559	1.595	1226532.559			ug/L
[Sb	121		698.367	6.911	0.001	0.07841	6.01	ug/L
[Sb	123		516.087	5.960	0.000	0.07472	4.81	ug/L
[Ba	135		75238.818	0.425	0.041	29.10877	1.45	ug/L
[Ba	137		132447.534	0.741	0.072	29.36732	0.60	ug/L
[Ho	165		1843548.079	1.216	-0.009			ug/L
[> Tb	159		1830055.068	1.062	1830055.068			ug/L
[Hg	201		62.668	5.604	0.000	0.01585	17.97	ug/L
[Hg	202		127.669	8.001	0.000	0.01532	22.16	ug/L
[Tl	205		362.344	11.226	-0.000	-0.01044	12.54	ug/L
[Pb	208		3503.634	0.754	0.001	0.04041	3.80	ug/L

Sample ID: AE10236

Report Date/Time: Thursday, May 16, 2002 11:57:30

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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		84.442			
>	Sc-1	45		82.989			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.381			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.056			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.710			
	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

Sample ID: AE10236

Report Date/Time: Thursday, May 16, 2002 11:57:30

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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

Sample ID: AE10236

Report Date/Time: Thursday, May 16, 2002 11:57:30

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10237**

Sample Date/Time: Thursday, May 16, 2002 11:59:34

Sample Type: Sample

Sample Description:

Number of Replicates: 2

Method File: C:\WINNT\Profiles\lrd1\Elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10237.159

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	9.500	7.443	0.000	0.00559	10.78	ug/L
>	Li	6	55630.454	4.957	55630.454			ug/L
>	Sc-1	45	423717.661	1.385	423717.661			ug/L
	Cr	52	7887.499	0.323	0.004	0.17425	5.33	ug/L
	Cr	53	1305.107	0.434	0.001	0.50627	4.38	ug/L
	Mn	55	279079.534	3.004	0.655	18.42931	1.63	ug/L
	Co	59	364.511	5.626	0.000	0.01469	9.69	ug/L
	Ni	60	753.039	2.442	0.002	0.32503	3.97	ug/L
	Cu	63	8582.135	1.765	0.020	1.72180	0.39	ug/L
	Cu	65	4064.949	0.418	0.009	1.65924	0.99	ug/L
	Zn	66	3796.331	1.770	0.032	1.85622	2.26	ug/L
	Zn	67	820.545	1.637	0.007	2.31837	1.97	ug/L
	Zn	68	3315.138	3.094	0.029	2.24255	3.74	ug/L
>	Ge	72	94958.813	0.032	94958.813			ug/L
	As	75	5339.916	2.290	0.006	0.30392	20.17	ug/L
	Se	77	714.728	1.455	0.001	0.28355	19.50	ug/L
	Se	82	-33.054	345.797	-0.000	-0.06692	785.02	ug/L
	As-1	75	733.537	1.253	535.533	0.26120	1.72	ug/L
	Kr	83	1903.218	2.601	-125.695			ug/L
	Ag	107	207.004	8.882	-0.000	-0.05302	4.19	ug/L
	Cd	111	131.002	10.796	0.000	0.01900	34.07	ug/L
	Cd	114	280.913	23.303	0.000	0.01934	59.64	ug/L
>	In	115	1285614.229	2.459	1285614.229			ug/L
	Sb	121	546.022	6.994	0.000	0.05702	5.00	ug/L
	Sb	123	406.123	8.617	0.000	0.05449	6.89	ug/L
	Ba	135	44747.359	3.173	0.024	16.79716	3.30	ug/L
	Ba	137	77339.857	0.101	0.041	16.63962	0.03	ug/L
	Ho	165	1906522.134	0.553	-0.005			ug/L
>	Tb	159	1885334.221	0.127	1885334.221			ug/L
	Hg	201	44.001	25.713	0.000	0.00171	455.76	ug/L
	Hg	202	107.002	13.217	0.000	0.00791	53.42	ug/L
	Tl	205	615.527	1.034	-0.000	-0.00251	9.31	ug/L
	Pb	208	3885.861	2.566	0.001	0.04707	5.36	ug/L

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:03:53

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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		91.265			
>	Sc-1	45		86.644			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.667			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.153			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.541			
	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

Sample ID: AE10237

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:03:53

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10237**

Sample Date/Time: Thursday, May 16, 2002 12:05:13

Sample Type: Sample

Sample Description:

Number of Replicates: 2

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10237.160

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	15.713	0.000	0.00564	72.61	ug/L
>	Li	6	52682.243	1.184	52682.243			ug/L
>	Sc-1	45	412667.362	0.062	412667.362			ug/L
	Cr	52	7498.671	5.238	0.003	0.15331	28.84	ug/L
	Cr	53	1180.089	7.791	0.001	0.41891	21.21	ug/L
	Mn	55	271270.332	1.324	0.654	18.39511	1.27	ug/L
	Co	59	368.511	0.959	0.000	0.01598	1.96	ug/L
	Ni	60	704.534	8.933	0.002	0.31167	9.35	ug/L
	Cu	63	8358.425	2.379	0.020	1.72186	2.37	ug/L
	Cu	65	4005.923	2.331	0.009	1.67931	2.45	ug/L
	Zn	66	3834.848	3.616	0.033	1.90925	4.79	ug/L
	Zn	67	794.543	6.319	0.007	2.26226	7.53	ug/L
	Zn	68	3355.653	1.349	0.029	2.31052	1.36	ug/L
>	Ge	72	93788.750	0.225	93788.750			ug/L
	As	75	5457.011	0.028	0.008	0.39808	1.39	ug/L
	Se	77	710.339	2.353	0.001	0.30798	32.72	ug/L
	Se	82	-55.002	7.715	-0.000	-0.17082	11.22	ug/L
	As-1	75	695.034	0.610	497.029	0.24242	0.85	ug/L
	Kr	83	1954.230	0.000	-74.684			ug/L
	Ag	107	161.503	9.195	-0.000	-0.05732	2.39	ug/L
	Cd	111	118.002	14.382	0.000	0.01416	45.52	ug/L
	Cd	114	272.868	8.390	0.000	0.01800	20.89	ug/L
>	In	115	1283462.090	0.244	1283462.090			ug/L
	Sb	121	500.019	0.849	0.000	0.05185	0.67	ug/L
	Sb	123	391.804	0.522	0.000	0.05249	0.31	ug/L
	Ba	135	44244.849	0.366	0.024	16.75755	0.51	ug/L
	Ba	137	77417.525	0.808	0.041	16.80635	0.95	ug/L
	Ho	165	1889938.522	0.740	-0.005			ug/L
>	Tb	159	1868531.758	0.142	1868531.758			ug/L
	Hg	201	39.500	12.531	-0.000	-0.00114	297.28	ug/L
	Hg	202	86.501	7.357	0.000	0.00196	100.54	ug/L
	Tl	205	549.522	0.643	-0.000	-0.00451	2.02	ug/L
	Pb	208	3869.863	2.321	0.001	0.04752	4.32	ug/L

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:06:31

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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		86.429			
> Sc-1	45		84.384			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		88.563			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		89.004			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		95.681			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

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

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:06:31

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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

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:06:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10237

Sample Date/Time: Thursday, May 16, 2002 12:08:30

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10237.161

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	42.143	0.000	0.00330	279.66	ug/L
>	Li	6	53891.148	1.201	53891.148			ug/L
>	Sc-1	45	420624.369	2.489	420624.369			ug/L
	Cr	52	7716.684	0.753	0.003	0.16184	12.24	ug/L
	Cr	53	1179.088	3.447	0.001	0.39734	14.70	ug/L
	Mn	55	269070.879	1.164	0.636	17.90724	3.22	ug/L
	Co	59	370.011	3.117	0.000	0.01545	1.59	ug/L
	Ni	60	688.033	6.042	0.002	0.29816	6.40	ug/L
	Cu	63	8533.755	0.318	0.020	1.72560	2.84	ug/L
	Cu	65	4054.278	0.716	0.009	1.66763	1.82	ug/L
	Zn	66	3818.841	3.456	0.033	1.90470	3.70	ug/L
	Zn	67	749.705	3.490	0.006	2.11075	3.78	ug/L
	Zn	68	3296.297	2.315	0.029	2.26745	2.30	ug/L
>	Ge	72	93563.283	0.520	93563.283			ug/L
	As	75	5468.691	5.264	0.009	0.41044	32.78	ug/L
	Se	77	714.505	4.371	0.001	0.33985	45.75	ug/L
	Se	82	-6.963	1005.105	0.000	0.05221	625.61	ug/L
	As-1	75	683.033	3.964	485.028	0.23656	5.58	ug/L
	Kr	83	1912.554	2.886	-116.360			ug/L
	Ag	107	143.336	5.934	-0.000	-0.05916	1.32	ug/L
	Cd	111	117.002	20.208	0.000	0.01337	64.06	ug/L
	Cd	114	256.510	11.235	0.000	0.01501	29.31	ug/L
>	In	115	1294795.148	0.896	1294795.148			ug/L
	Sb	121	471.017	2.856	0.000	0.04803	2.21	ug/L
	Sb	123	382.831	3.982	0.000	0.05063	4.25	ug/L
	Ba	135	44287.055	0.480	0.024	16.73335	1.03	ug/L
	Ba	137	76992.438	0.854	0.041	16.67607	2.35	ug/L
	Ho	165	1889385.511	0.671	-0.007			ug/L
>	Tb	159	1873203.927	1.502	1873203.927			ug/L
	Hg	201	38.000	4.558	-0.000	-0.00225	37.92	ug/L
	Hg	202	91.001	10.483	0.000	0.00326	85.49	ug/L
	Tl	205	572.690	4.225	-0.000	-0.00379	14.53	ug/L
	Pb	208	3883.363	2.296	0.001	0.04762	5.46	ug/L

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:10:26

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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		88.412			
> Sc-1	45		86.012			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		88.350			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		89.790			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		95.920			
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

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:10:26

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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

Sample ID: AE10237

Report Date/Time: Thursday, May 16, 2002 12:10:26

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10238**

Sample Date/Time: Thursday, May 16, 2002 12:11:37

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10238.162

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	43.684	0.000	0.00413	250.30	ug/L
>	Li	6	54347.580	2.570	54347.580			ug/L
>	Sc-1	45	410744.859	2.416	410744.859			ug/L
[	Cr	52	8396.963	3.418	0.006	0.26077	18.34	ug/L
[	Cr	53	1146.750	2.181	0.001	0.39275	11.69	ug/L
[	Mn	55	330127.011	2.596	0.800	22.51881	2.71	ug/L
[	Co	59	356.344	13.044	0.000	0.01495	25.57	ug/L
[	Ni	60	718.702	4.748	0.002	0.31967	3.38	ug/L
[	Cu	63	9031.909	1.443	0.022	1.87307	2.23	ug/L
[	Cu	65	4330.408	1.564	0.010	1.82836	3.75	ug/L
[	Zn	66	3358.987	0.557	0.028	1.60471	0.54	ug/L
[	Zn	67	702.368	3.887	0.006	1.92731	5.10	ug/L
[	Zn	68	2990.522	3.140	0.025	1.99446	3.75	ug/L
>	Ge	72	94199.467	0.140	94199.467			ug/L
[	As	75	5489.803	2.660	0.008	0.40264	18.67	ug/L
[	Se	77	712.931	2.454	0.001	0.30502	31.21	ug/L
[	Se	82	-78.619	71.455	-0.001	-0.27899	93.14	ug/L
[	As-1	75	701.034	3.212	503.030	0.24534	4.48	ug/L
[	Kr	83	1986.237	2.142	-42.676			ug/L
[	Ag	107	128.669	5.175	-0.000	-0.06050	0.90	ug/L
[	Cd	111	104.668	2.404	0.000	0.00895	10.17	ug/L
[	Cd	114	212.561	13.869	0.000	0.00818	58.97	ug/L
>	In	115	1290979.195	0.702	1290979.195			ug/L
[	Sb	121	441.015	8.335	0.000	0.04475	8.88	ug/L
[	Sb	123	361.660	5.711	0.000	0.04765	6.98	ug/L
[	Ba	135	46081.970	1.168	0.024	17.31603	0.57	ug/L
[	Ba	137	80069.350	2.586	0.042	17.24287	1.37	ug/L
[	Ho	165	1894604.857	1.668	-0.010			ug/L
>	Tb	159	1883475.796	1.526	1883475.796			ug/L
[	Hg	201	39.667	1.456	-0.000	-0.00124	50.16	ug/L
[	Hg	202	75.001	8.110	-0.000	-0.00170	127.73	ug/L
[	Tl	205	554.689	4.872	-0.000	-0.00448	16.45	ug/L
[	Pb	208	5952.828	1.503	0.002	0.09708	1.80	ug/L

Sample ID: AE10238

Report Date/Time: Thursday, May 16, 2002 12:13:34

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		89.161			
>	Sc-1	45		83.991			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.950			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.525			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.446			
	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

Sample ID: AE10238

Report Date/Time: Thursday, May 16, 2002 12:13:34

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10238

Report Date/Time: Thursday, May 16, 2002 12:13:34

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10240**

Sample Date/Time: Thursday, May 16, 2002 12:14:44

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\AE10240.163

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	44.096	-0.000	-0.00258	267.95	ug/L
>	Li	6	52870.530	2.006	52870.530			ug/L
>	Sc-1	45	408350.230	1.168	408350.230			ug/L
	Cr	52	9643.211	2.960	0.009	0.40961	10.83	ug/L
	Cr	53	1414.458	3.432	0.002	0.65811	7.95	ug/L
	Mn	55	286972.146	0.994	0.699	19.67590	2.11	ug/L
	Co	59	492.018	1.807	0.001	0.02814	1.99	ug/L
	Ni	60	823.046	4.660	0.002	0.37018	4.69	ug/L
	Cu	63	9027.572	2.298	0.022	1.88297	2.62	ug/L
	Cu	65	4282.718	1.389	0.010	1.81763	1.21	ug/L
	Zn	66	4755.625	1.088	0.043	2.51036	2.82	ug/L
	Zn	67	899.720	3.670	0.008	2.66362	3.67	ug/L
	Zn	68	3878.533	3.188	0.035	2.78083	5.36	ug/L
>	Ge	72	92872.630	1.360	92872.630			ug/L
	As	75	5417.690	3.427	0.008	0.40598	28.46	ug/L
	Se	77	709.136	2.477	0.001	0.34110	44.26	ug/L
	Se	82	-37.358	332.557	-0.000	-0.09044	644.17	ug/L
	As-1	75	717.369	2.587	519.365	0.25331	3.57	ug/L
	Kr	83	1918.888	3.094	-110.025			ug/L
	Ag	107	92.001	1.883	-0.001	-0.06388	0.47	ug/L
	Cd	111	90.001	8.819	0.000	0.00379	83.87	ug/L
	Cd	114	192.733	14.490	0.000	0.00531	89.33	ug/L
>	In	115	1280365.725	1.543	1280365.725			ug/L
	Sb	121	432.681	4.959	0.000	0.04420	3.90	ug/L
	Sb	123	342.332	2.086	0.000	0.04520	4.12	ug/L
	Ba	135	42454.668	1.214	0.023	16.08188	0.59	ug/L
	Ba	137	74438.597	0.463	0.040	16.16356	1.36	ug/L
	Ho	165	1888188.631	1.236	-0.005			ug/L
>	Tb	159	1868316.387	1.799	1868316.387			ug/L
	Hg	201	86.668	2.402	0.000	0.03159	6.87	ug/L
	Hg	202	193.004	7.977	0.000	0.03436	12.65	ug/L
	Tl	205	529.687	5.427	-0.000	-0.00517	13.04	ug/L
	Pb	208	4304.104	2.455	0.001	0.05809	1.18	ug/L

Sample ID: AE10240

Report Date/Time: Thursday, May 16, 2002 12:16:41

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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		86.738			
[> Sc-1	45		83.502			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		87.698			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		88.789			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		95.669			
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

Sample ID: AE10240

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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

Sample ID: AE10240

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10241

Sample Date/Time: Thursday, May 16, 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\AE10241.164

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	33.072	0.000	0.00219	283.88	ug/L
>	Li	6	54240.652	3.248	54240.652			ug/L
>	Sc-1	45	419694.135	2.599	419694.135			ug/L
	Cr	52	7916.191	1.105	0.004	0.18632	16.73	ug/L
	Cr	53	1143.083	4.409	0.001	0.36533	13.08	ug/L
	Mn	55	332834.899	1.595	0.790	22.22763	3.91	ug/L
	Co	59	365.678	7.217	0.000	0.01513	14.56	ug/L
	Ni	60	696.367	1.912	0.002	0.30275	4.21	ug/L
	Cu	63	5847.939	0.506	0.014	1.17329	2.25	ug/L
	Cu	65	2815.464	2.878	0.006	1.14856	4.33	ug/L
	Zn	66	2811.463	0.885	0.022	1.27635	0.96	ug/L
	Zn	67	600.693	3.798	0.005	1.58256	3.70	ug/L
	Zn	68	2583.727	4.207	0.021	1.66801	4.55	ug/L
>	Ge	72	93665.356	1.092	93665.356			ug/L
	As	75	5263.147	4.755	0.006	0.30202	43.60	ug/L
	Se	77	710.315	5.976	0.001	0.31343	78.09	ug/L
	Se	82	-48.508	243.960	-0.000	-0.14093	392.48	ug/L
	As-1	75	668.698	2.681	470.694	0.22957	3.81	ug/L
	Kr	83	1897.550	2.341	-131.363			ug/L
	Ag	107	137.336	4.738	-0.000	-0.05949	1.00	ug/L
	Cd	111	87.001	13.793	0.000	0.00287	159.34	ug/L
	Cd	114	195.318	10.478	0.000	0.00590	56.72	ug/L
>	In	115	1271989.446	0.226	1271989.446			ug/L
	Sb	121	458.683	2.195	0.000	0.04757	2.25	ug/L
	Sb	123	356.617	8.046	0.000	0.04769	9.33	ug/L
	Ba	135	43741.454	2.321	0.023	16.58894	1.87	ug/L
	Ba	137	76188.038	1.079	0.041	16.56379	1.90	ug/L
	Ho	165	1903345.603	1.760	0.004			ug/L
>	Tb	159	1866013.471	1.321	1866013.471			ug/L
	Hg	201	40.334	16.132	-0.000	-0.00051	906.25	ug/L
	Hg	202	78.001	9.245	-0.000	-0.00060	353.41	ug/L
	Tl	205	523.020	5.604	-0.000	-0.00535	19.22	ug/L
	Pb	208	3658.327	3.012	0.001	0.04248	4.94	ug/L

Sample ID: AE10241

Report Date/Time: Thursday, May 16, 2002 12:19:48

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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		88.985			
> Sc-1	45		85.821			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
> Ge	72		88.446			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
> In	115		88.208			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
> Tb	159		95.552			
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

Sample ID: AE10241

Report Date/Time: Thursday, May 16, 2002 12:19:48

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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

Sample ID: AE10241

Report Date/Time: Thursday, May 16, 2002 12:19:48

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10242**

Sample Date/Time: Thursday, May 16, 2002 12:20:59

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\AE10242.165

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	37.796	0.000	0.00066	1119.78	ug/L
[>	Li	6	51573.398	0.900	51573.398			ug/L
[>	Sc-1	45	411535.899	1.406	411535.899			ug/L
	Cr	52	12244.029	0.589	0.015	0.69808	3.78	ug/L
	Cr	53	2519.041	1.871	0.004	1.71002	4.67	ug/L
	Mn	55	728830.998	2.098	1.767	49.73290	1.67	ug/L
	Co	59	824.379	1.656	0.002	0.05926	1.10	ug/L
	Ni	60	14758.786	1.085	0.036	6.79560	0.68	ug/L
	Cu	63	17834.662	2.488	0.043	3.72669	1.77	ug/L
	Cu	65	8364.932	2.435	0.020	3.56075	1.95	ug/L
	Zn	66	2019.578	3.837	0.014	0.82186	7.18	ug/L
	Zn	67	639.029	1.364	0.005	1.78538	2.67	ug/L
	Zn	68	2297.647	1.590	0.019	1.48621	1.76	ug/L
[>	Ge	72	90955.332	0.755	90955.332			ug/L
	As	75	5395.229	2.071	0.009	0.45308	16.40	ug/L
	Se	77	815.932	1.566	0.002	1.02903	8.26	ug/L
	Se	82	-58.316	123.737	-0.000	-0.19398	177.61	ug/L
	As-1	75	1190.757	3.988	992.752	0.48420	4.78	ug/L
	Kr	83	1951.896	2.160	-77.018			ug/L
[	Ag	107	91.335	2.279	-0.001	-0.06351	0.46	ug/L
	Cd	111	73.334	16.439	-0.000	-0.00111	407.82	ug/L
	Cd	114	162.668	13.955	0.000	0.00175	206.79	ug/L
[>	In	115	1219368.427	1.102	1219368.427			ug/L
	Sb	121	647.363	6.645	0.000	0.07273	6.17	ug/L
	Sb	123	489.625	7.362	0.000	0.07106	8.19	ug/L
[	Ba	135	74903.746	0.929	0.041	29.21258	0.61	ug/L
	Ba	137	131273.973	2.286	0.072	29.34348	2.16	ug/L
	Ho	165	1833657.914	1.083	-0.006			ug/L
[>	Tb	159	1815228.167	0.331	1815228.167			ug/L
	Hg	201	45.001	12.373	0.000	0.00359	111.84	ug/L
	Hg	202	91.335	8.071	0.000	0.00424	52.64	ug/L
	Tl	205	353.010	8.447	-0.000	-0.01065	9.16	ug/L
	Pb	208	11951.857	1.006	0.006	0.25280	0.81	ug/L

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:22:56

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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		84.609			
[> Sc-1	45		84.153			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		85.887			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		84.559			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		92.951			
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

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:22:56

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:22:56

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10244**

Sample Date/Time: Thursday, May 16, 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\AE10244.166

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	0.00683	94.14	ug/L
[>	Li	6	53819.384	0.903	53819.384			ug/L
[>	Sc-1	45	412283.239	2.167	412283.239			ug/L
	Cr	52	9805.723	4.228	0.009	0.41690	5.65	ug/L
	Cr	53	1327.777	5.276	0.001	0.56248	14.55	ug/L
	Mn	55	397546.099	1.470	0.961	27.04480	3.57	ug/L
	Co	59	355.010	0.976	0.000	0.01474	5.57	ug/L
	Ni	60	756.372	5.355	0.002	0.33569	3.56	ug/L
	Cu	63	6029.392	0.448	0.014	1.23325	2.48	ug/L
[	Cu	65	2898.491	3.547	0.007	1.20511	3.48	ug/L
[	Zn	66	2555.385	3.455	0.019	1.12747	2.82	ug/L
	Zn	67	630.028	2.914	0.005	1.70096	2.34	ug/L
	Zn	68	2413.678	2.402	0.020	1.53944	1.80	ug/L
[>	Ge	72	93043.044	1.539	93043.044			ug/L
	As	75	5449.658	3.586	0.009	0.41626	15.49	ug/L
	Se	77	732.068	3.420	0.001	0.45894	16.82	ug/L
[	Se	82	-12.181	976.634	0.000	0.02273	2448.66	ug/L
	As-1	75	699.034	0.496	501.030	0.24437	0.69	ug/L
	Kr	83	1937.559	4.376	-91.354			ug/L
[	Ag	107	76.334	15.847	-0.001	-0.06528	1.83	ug/L
	Cd	111	108.668	17.225	0.000	0.01120	62.22	ug/L
	Cd	114	224.555	18.509	0.000	0.01075	61.29	ug/L
[>	In	115	1266331.846	0.418	1266331.846			ug/L
	Sb	121	424.347	1.976	0.000	0.04379	2.18	ug/L
[	Sb	123	339.453	1.776	0.000	0.04531	2.47	ug/L
[	Ba	135	48917.755	0.961	0.027	18.81911	0.80	ug/L
	Ba	137	84868.848	1.033	0.046	18.71485	1.64	ug/L
	Ho	165	1876317.384	0.688	0.004			ug/L
[>	Tb	159	1839817.703	1.302	1839817.703			ug/L
	Hg	201	39.334	10.275	-0.000	-0.00084	307.09	ug/L
	Hg	202	70.334	4.993	-0.000	-0.00263	31.35	ug/L
	Tl	205	529.687	5.473	-0.000	-0.00488	24.33	ug/L
[	Pb	208	3461.957	1.104	0.001	0.03892	4.47	ug/L

Sample ID: AE10244

Report Date/Time: Thursday, May 16, 2002 12:26:57

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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		88.294			
>	Sc-1	45		84.306			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.858			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.816			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.210			
	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

Sample ID: AE10244

Report Date/Time: Thursday, May 16, 2002 12:26:57

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10244

Report Date/Time: Thursday, May 16, 2002 12:26:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10242**

Sample Date/Time: Thursday, May 16, 2002 12:41:25

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\AE10242.167

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	59.726	0.000	0.00588	250.71	ug/L
>	Li	6	56202.436	1.140	56202.436			ug/L
>	Sc-1	45	442533.849	1.642	442533.849			ug/L
	Cr	52	14080.705	1.467	0.017	0.79544	5.39	ug/L
	Cr	53	2463.025	0.926	0.004	1.49011	3.55	ug/L
	Mn	55	745453.113	3.055	1.681	47.29116	1.42	ug/L
	Co	59	891.719	1.189	0.002	0.05973	0.61	ug/L
	Ni	60	21202.584	2.375	0.048	9.08185	0.75	ug/L
	Cu	63	25033.025	3.186	0.056	4.87584	2.53	ug/L
	Cu	65	11672.274	2.289	0.026	4.63242	0.80	ug/L
	Zn	66	1783.860	1.540	0.010	0.59397	1.38	ug/L
	Zn	67	554.689	0.993	0.004	1.34401	2.74	ug/L
	Zn	68	2171.281	0.481	0.016	1.25179	2.27	ug/L
>	Ge	72	97511.549	1.410	97511.549			ug/L
	As	75	5654.385	4.859	0.008	0.38956	40.79	ug/L
	Se	77	861.976	6.687	0.002	0.96321	35.30	ug/L
	Se	82	-64.857	107.881	-0.000	-0.20237	151.61	ug/L
	As-1	75	1250.098	1.288	1052.094	0.51314	1.53	ug/L
	Kr	83	2013.910	3.017	-15.003			ug/L
	Ag	107	58.667	16.730	-0.001	-0.06719	1.25	ug/L
	Cd	111	93.668	8.890	0.000	0.00429	70.75	ug/L
	Cd	114	186.124	16.991	0.000	0.00354	152.24	ug/L
>	In	115	1312613.276	1.765	1312613.276			ug/L
	Sb	121	616.360	5.760	0.000	0.06373	7.57	ug/L
	Sb	123	471.539	3.021	0.000	0.06293	5.06	ug/L
	Ba	135	77224.754	1.319	0.040	28.24063	0.86	ug/L
	Ba	137	134532.502	2.378	0.069	28.19343	0.41	ug/L
	Ho	165	1959830.766	1.183	-0.004			ug/L
>	Tb	159	1936111.008	2.151	1936111.008			ug/L
	Hg	201	51.001	14.804	0.000	0.00561	91.48	ug/L
	Hg	202	81.001	17.416	-0.000	-0.00055	779.01	ug/L
	Tl	205	402.680	11.130	-0.000	-0.00982	13.48	ug/L
	Pb	208	15087.083	1.560	0.007	0.30780	1.31	ug/L

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:43:21

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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		92.204			
>	Sc-1	45		90.492			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		92.078			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.025			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.141			
	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

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:43:21

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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

Sample ID: AE10242

Report Date/Time: Thursday, May 16, 2002 12:43:21

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

Sample Date/Time: Thursday, May 16, 2002 12:48:33

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 CAL BK.168

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	0.00254	283.07	ug/L
>	Li	6	57983.280	1.878	57983.280			ug/L
>	Sc-1	45	440564.622	2.517	440564.622			ug/L
	Cr	52	6519.402	1.028	-0.000	-0.00495	433.97	ug/L
	Cr	53	774.374	3.057	-0.000	-0.01662	206.39	ug/L
	Mn	55	795.376	7.777	-0.002	-0.05156	6.20	ug/L
	Co	59	183.337	5.464	-0.000	-0.00261	37.18	ug/L
	Ni	60	35.000	0.000	0.000	0.00267	14.45	ug/L
	Cu	63	223.338	10.542	0.000	0.00658	73.45	ug/L
	Cu	65	118.335	20.445	0.000	0.00697	145.23	ug/L
	Zn	66	661.031	5.803	-0.001	-0.06813	44.30	ug/L
	Zn	67	165.670	7.878	0.000	0.03854	142.86	ug/L
	Zn	68	490.685	3.901	-0.001	-0.09129	21.73	ug/L
>	Ge	72	95616.938	1.810	95616.938			ug/L
	As	75	5024.771	1.255	0.003	0.12652	36.00	ug/L
	Se	77	688.419	3.448	0.000	0.11620	143.55	ug/L
	Se	82	15.807	331.597	0.000	0.16007	149.54	ug/L
	As-1	75	146.669	0.787	-51.335	-0.02504	2.25	ug/L
	Kr	83	1901.218	3.024	-127.695			ug/L
	Ag	107	102.002	0.980	-0.001	-0.06312	0.26	ug/L
	Cd	111	81.335	14.409	-0.000	-0.00006	7761.24	ug/L
	Cd	114	183.080	12.545	0.000	0.00315	114.20	ug/L
>	In	115	1306301.099	1.382	1306301.099			ug/L
	Sb	121	45.334	12.736	-0.000	-0.00064	114.41	ug/L
	Sb	123	40.935	19.312	-0.000	-0.00035	317.85	ug/L
	Ba	135	36.334	8.408	-0.000	-0.00083	132.58	ug/L
	Ba	137	47.667	11.554	-0.000	-0.00260	46.03	ug/L
	Ho	165	1950133.033	2.065	-0.007			ug/L
>	Tb	159	1932965.257	0.711	1932965.257			ug/L
	Hg	201	39.334	9.625	-0.000	-0.00215	126.01	ug/L
	Hg	202	69.334	6.504	-0.000	-0.00397	30.25	ug/L
	Tl	205	583.025	4.329	-0.000	-0.00404	22.44	ug/L
	Pb	208	1789.754	1.250	-0.000	-0.00457	9.77	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 12:51:09

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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		95.125			
>	Sc-1	45		90.089			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.289			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.588			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.980			
	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

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 12:51:09

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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

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 12:51:09

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

Sample Date/Time: Thursday, May 16, 2002 12:52:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD1 30+2 PPB.169

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	11610.863	2.743	0.203	28.77666	3.35	ug/L
>	Li	6	57236.191	0.753	57236.191			ug/L
>	Sc-1	45	436759.716	1.331	436759.716			ug/L
	Cr	52	282257.421	1.711	0.631	29.68795	1.98	ug/L
	Cr	53	33964.350	1.946	0.076	30.05448	1.21	ug/L
	Mn	55	467988.637	1.872	1.068	30.04851	1.20	ug/L
	Co	59	332192.113	2.677	0.760	29.63511	1.93	ug/L
	Ni	60	68576.725	1.286	0.157	29.79349	0.68	ug/L
	Cu	63	150917.942	0.897	0.345	29.97989	1.51	ug/L
	Cu	65	72055.490	0.593	0.165	29.19569	1.93	ug/L
[	Zn	66	48369.824	0.571	0.500	29.12110	2.07	ug/L
	Zn	67	8577.799	2.504	0.089	29.22323	2.69	ug/L
	Zn	68	35914.829	0.422	0.371	29.08870	1.18	ug/L
>	Ge	72	95164.861	1.516	95164.861			ug/L
	As	75	63294.404	2.173	0.615	29.70387	2.43	ug/L
	Se	77	6171.463	0.852	0.058	29.87072	0.75	ug/L
	Se	82	6502.085	3.800	0.069	29.90097	3.65	ug/L
	As-1	75	55997.504	0.969	55799.500	27.21527	0.97	ug/L
	Kr	83	1919.889	3.832	-109.025			ug/L
[	Ag	107	309242.710	1.332	0.239	28.98344	1.94	ug/L
	Cd	111	80834.620	0.993	0.062	29.92600	1.22	ug/L
	Cd	114	188745.826	1.199	0.146	29.87536	2.57	ug/L
>	In	115	1293445.296	1.886	1293445.296			ug/L
	Sb	121	257854.112	0.823	0.199	29.49024	1.07	ug/L
	Sb	123	197339.258	1.521	0.153	29.41715	0.79	ug/L
[	Ba	135	75409.238	0.949	0.040	28.30094	1.11	ug/L
	Ba	137	131899.519	1.960	0.070	28.37165	1.99	ug/L
	Ho	165	1900691.120	2.157	-0.008			ug/L
>	Tb	159	1886457.534	1.231	1886457.534			ug/L
	Hg	201	2817.465	1.571	0.001	1.90634	2.57	ug/L
	Hg	202	6311.587	0.570	0.003	1.87809	1.57	ug/L
	Tl	205	875477.743	1.215	0.464	28.59881	0.05	ug/L
	Pb	208	1200621.183	1.083	0.635	28.90362	1.02	ug/L

✓

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 12:54:55

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		93.900			
[>	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		89.862			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		89.696			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.598			
	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

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 12:54:55

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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

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

Sample Date/Time: Thursday, May 16, 2002 12:56:12

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 STD2 60+5 PPB.170

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	23019.359	3.380	0.411	58.35738	1.77	ug/L
[>	Li	6	55955.599	1.623	55955.599			ug/L
[>	Sc-1	45	425261.292	1.738	425261.292			ug/L
	Cr	52	549773.637	1.740	1.278	60.08552	0.53	ug/L
	Cr	53	65842.472	3.896	0.153	60.53028	2.21	ug/L
	Mn	55	924465.166	0.528	2.171	61.08360	2.14	ug/L
	Co	59	660533.079	1.494	1.553	60.54505	0.46	ug/L
	Ni	60	134757.155	0.964	0.317	60.15164	1.87	ug/L
	Cu	63	294533.753	1.032	0.692	60.13469	2.05	ug/L
[	Cu	65	140984.430	1.796	0.331	58.70013	0.44	ug/L
[	Zn	66	95656.827	2.733	1.017	59.18875	1.74	ug/L
	Zn	67	16743.573	1.078	0.178	58.70241	2.13	ug/L
	Zn	68	72117.741	2.302	0.766	60.07003	1.17	ug/L
[>	Ge	72	93320.503	1.145	93320.503			ug/L
	As	75	120671.679	0.328	1.243	60.02828	1.53	ug/L
	Se	77	11570.468	0.804	0.117	60.39837	2.06	ug/L
[	Se	82	12934.856	0.731	0.139	60.57260	0.95	ug/L
	As-1	75	110941.287	0.642	110743.283	54.01318	0.64	ug/L
	Kr	83	1946.895	2.611	-82.019			ug/L
[	Ag	107	635174.518	1.540	0.496	60.21247	2.18	ug/L
	Cd	111	160457.419	1.293	0.125	60.03278	1.07	ug/L
	Cd	114	372502.139	1.208	0.291	59.57510	1.56	ug/L
[>	In	115	1280365.037	0.914	1280365.037			ug/L
	Sb	121	521499.121	1.783	0.407	60.24842	1.24	ug/L
[	Sb	123	400989.177	1.442	0.313	60.38736	0.78	ug/L
[	Ba	135	151194.180	1.108	0.081	57.12280	1.01	ug/L
	Ba	137	263582.918	1.749	0.141	57.06985	0.22	ug/L
	Ho	165	1888646.829	1.533	-0.008			ug/L
[>	Tb	159	1874466.165	1.845	1874466.165			ug/L
	Hg	201	6835.304	1.775	0.004	4.69508	1.45	ug/L
	Hg	202	15350.102	0.223	0.008	4.63248	1.69	ug/L
	Tl	205	1728395.621	1.968	0.922	56.84454	0.85	ug/L
[	Pb	208	2366955.380	1.138	1.262	57.39464	0.71	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 12:58:45

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		91.799			
[>	Sc-1	45		86.960			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.120			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.789			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.984			
	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

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 12:58:45

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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

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 12:58:45

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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: Thursday, May 16, 2002 13:00:15

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.171

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	19272.600	0.460	0.357	50.61684	3.19	ug/L
>	Li	6	54058.244	3.390	54058.244			ug/L
>	Sc-1	45	428569.728	2.971	428569.728			ug/L
	Cr	52	459696.627	1.568	1.058	49.75883	3.00	ug/L
	Cr	53	55379.416	1.680	0.127	50.42740	1.49	ug/L
	Mn	55	762583.866	1.394	1.777	49.99959	3.49	ug/L
	Co	59	547520.323	1.356	1.277	49.81034	1.71	ug/L
	Ni	60	111690.711	0.426	0.261	49.48739	2.91	ug/L
	Cu	63	244823.883	1.738	0.571	49.60158	2.32	ug/L
	Cu	65	116402.823	1.912	0.271	48.09700	1.71	ug/L
	Zn	66	79920.234	0.667	0.845	49.17028	0.81	ug/L
	Zn	67	14114.759	1.768	0.149	49.18129	1.05	ug/L
	Zn	68	60295.911	0.995	0.637	49.93450	1.15	ug/L
>	Ge	72	93716.193	0.820	93716.193			ug/L
	As	75	101910.788	0.282	1.038	50.09505	1.05	ug/L
	Se	77	9811.131	1.803	0.098	50.42719	1.13	ug/L
	Se	82	10898.037	1.597	0.116	50.82955	1.31	ug/L
	As-1	75	92802.541	0.633	92604.537	45.16631	0.63	ug/L
	Kr	83	1905.885	0.470	-123.028			ug/L
	Ag	107	519693.230	0.961	0.407	49.39948	0.80	ug/L
	Cd	111	132996.221	1.407	0.104	49.90666	1.20	ug/L
	Cd	114	308548.253	1.180	0.242	49.49068	0.33	ug/L
>	In	115	1276488.139	1.433	1276488.139			ug/L
	Sb	121	430373.978	0.467	0.337	49.87680	1.00	ug/L
	Sb	123	332248.661	1.752	0.260	50.18642	0.72	ug/L
	Ba	135	125911.601	1.016	0.068	48.09569	0.15	ug/L
	Ba	137	219416.791	1.309	0.118	48.03546	0.53	ug/L
	Ho	165	1876314.116	0.606	-0.004			ug/L
>	Tb	159	1853708.321	0.868	1853708.321			ug/L
	Hg	201	5441.016	1.345	0.003	3.77377	2.10	ug/L
	Hg	202	12174.936	1.160	0.007	3.71012	1.77	ug/L
	Tl	205	1436117.318	1.746	0.774	47.75465	0.96	ug/L
	Pb	208	1944114.527	1.743	1.048	47.65547	1.06	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 13:02:50

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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		88.686			
[> Sc-1	45		87.636			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		88.494			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		88.520			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		94.921			
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

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 13:02:50

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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

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 13:02:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10245**

Sample Date/Time: Thursday, May 16, 2002 13:04:13

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10245.172

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	21.651	0.000	0.00258	146.44	ug/L
>	Li	6	53311.187	3.562	53311.187			ug/L
>	Sc-1	45	412169.718	2.216	412169.718			ug/L
	Cr	52	9588.817	1.392	0.008	0.39325	8.66	ug/L
	Cr	53	1166.420	0.524	0.001	0.40758	7.56	ug/L
	Mn	55	331010.574	1.479	0.800	22.50443	2.91	ug/L
	Co	59	372.678	11.006	0.000	0.01637	19.76	ug/L
	Ni	60	735.704	3.674	0.002	0.32653	4.53	ug/L
	Cu	63	10368.683	2.785	0.025	2.14746	0.64	ug/L
	Cu	65	5037.446	0.654	0.012	2.12559	2.57	ug/L
	Zn	66	4707.265	0.531	0.042	2.45384	2.29	ug/L
	Zn	67	903.387	3.900	0.008	2.64881	4.80	ug/L
	Zn	68	3950.565	1.900	0.036	2.81181	3.92	ug/L
>	Ge	72	93701.754	1.413	93701.754			ug/L
	As	75	5425.440	1.795	0.008	0.38519	22.50	ug/L
	Se	77	706.984	1.345	0.001	0.29392	34.61	ug/L
	Se	82	-56.632	116.489	-0.000	-0.17704	172.75	ug/L
	As-1	75	643.363	4.596	445.358	0.21722	6.64	ug/L
	Kr	83	1949.895	2.254	-79.018			ug/L
	Ag	107	1514.477	15.107	0.001	0.07138	28.39	ug/L
	Cd	111	114.669	15.657	0.000	0.01326	59.83	ug/L
	Cd	114	268.005	7.821	0.000	0.01750	25.68	ug/L
>	In	115	1277167.567	2.751	1277167.567			ug/L
	Sb	121	757.373	10.150	0.001	0.08201	11.59	ug/L
	Sb	123	556.000	14.100	0.000	0.07749	13.65	ug/L
	Ba	135	44649.497	0.972	0.024	16.96891	0.25	ug/L
	Ba	137	78045.384	1.145	0.042	17.00272	1.97	ug/L
	Ho	165	1878255.610	1.050	-0.007			ug/L
>	Tb	159	1862140.667	0.876	1862140.667			ug/L
	Hg	201	96.001	21.525	0.000	0.03830	38.39	ug/L
	Hg	202	186.337	21.670	0.000	0.03253	37.70	ug/L
	Tl	205	657.364	6.763	-0.000	-0.00088	160.03	ug/L
	Pb	208	4310.776	6.099	0.001	0.05859	9.72	ug/L

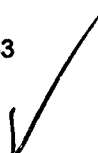
Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:06:09

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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		87.460			
>	Sc-1	45		84.283			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.480			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.567			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.353			
	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

Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:06:09

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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

Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:06:09

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10245**

Sample Date/Time: Thursday, May 16, 2002 13:07:33

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File:

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10245.173

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	19031.759	1.216	0.375	53.27286	0.75	ug/L
>	Li	6	50688.448	1.570	50688.448			ug/L
>	Sc-1	45	393744.306	1.918	393744.306			ug/L
	Cr	52	430484.223	2.903	1.078	50.70155	1.62	ug/L
	Cr	53	51196.942	0.919	0.128	50.74296	1.83	ug/L
	Mn	55	1011464.547	1.472	2.565	72.18858	1.00	ug/L
	Co	59	510681.798	1.028	1.297	50.56322	2.07	ug/L
	Ni	60	109617.738	1.170	0.278	52.84221	1.28	ug/L
	Cu	63	239436.924	0.541	0.608	52.79968	2.44	ug/L
	Cu	65	118111.493	0.274	0.300	53.12395	2.17	ug/L
	Zn	66	85532.739	1.585	0.939	54.66513	1.11	ug/L
	Zn	67	15016.544	1.566	0.165	54.35968	0.37	ug/L
	Zn	68	63983.704	1.273	0.702	55.04579	1.57	ug/L
>	Ge	72	90299.867	1.229	90299.867			ug/L
	As	75	102597.742	2.330	1.086	52.44198	1.37	ug/L
	Se	77	10343.326	2.194	0.108	55.51211	1.27	ug/L
	Se	82	11656.888	2.927	0.129	56.40992	1.83	ug/L
	As-1	75	93334.718	1.883	93136.714	45.42587	1.89	ug/L
	Kr	83	1850.874	2.403	-178.040			ug/L
	Ag	107	474192.508	0.674	0.390	47.42240	0.43	ug/L
	Cd	111	131733.330	1.281	0.109	52.01231	1.08	ug/L
	Cd	114	308825.403	0.948	0.254	52.12260	1.05	ug/L
>	In	115	1213133.704	0.316	1213133.704			ug/L
	Sb	121	434305.682	0.667	0.358	52.95624	0.51	ug/L
	Sb	123	334448.344	0.756	0.276	53.15917	1.01	ug/L
	Ba	135	164097.127	0.710	0.091	64.52557	0.20	ug/L
	Ba	137	286841.515	1.538	0.159	64.64199	1.01	ug/L
	Ho	165	1831561.728	0.568	0.001			ug/L
>	Tb	159	1800879.304	0.531	1800879.304			ug/L
	Hg	201	5462.029	2.555	0.003	3.89972	2.04	ug/L
	Hg	202	12324.138	0.723	0.007	3.86647	0.63	ug/L
	Tl	205	1374686.653	1.089	0.763	47.05383	0.58	ug/L
	Pb	208	1864507.876	1.691	1.034	47.04649	1.70	ug/L

Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:09:30

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			106.541		
>	Li	6		83.158			
>	Sc-1	45		80.515			
	Cr	52			100.617		
	Cr	53			100.671		
	Mn	55			99.368		
	Co	59			101.094		
	Ni	60			105.031		
	Cu	63			101.304		
	Cu	65			101.997		
	Zn	66			104.423		
	Zn	67			103.422		
	Zn	68			104.468		
>	Ge	72		85.268			
	As	75			104.114		
	Se	77			110.436		
	Se	82			113.174		
	As-1	75			90.417		
	Kr	83					
[	Ag	107			94.702		
	Cd	111			103.998		
	Cd	114			104.210		
>	In	115		84.127			
	Sb	121			105.748		
	Sb	123			106.163		
	Ba	135			95.113		
	Ba	137			95.279		
	Ho	165					
>	Tb	159		92.216			
	Hg	201			96.535		
	Hg	202			95.849		
	Tl	205			94.109		
	Pb	208			93.976		

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

Sample ID: AE10245

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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

Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:09:30

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10245**

Sample Date/Time: Thursday, May 16, 2002 13:11:49

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\AE10245.174

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	18770.214	1.204	0.370	52.53887	3.28	ug/L
>	Li	6	50710.927	2.164	50710.927			ug/L
>	Sc-1	45	397132.222	1.830	397132.222			ug/L
	Cr	52	434641.277	2.404	1.080	50.75853	1.48	ug/L
	Cr	53	52060.918	3.011	0.129	51.17887	4.49	ug/L
	Mn	55	1028571.670	1.560	2.587	72.78767	1.74	ug/L
	Co	59	507881.232	2.820	1.279	49.86575	4.09	ug/L
	Ni	60	109218.362	1.657	0.275	52.19732	1.25	ug/L
	Cu	63	240775.252	2.265	0.606	52.63701	2.89	ug/L
	Cu	65	117551.734	1.436	0.296	52.40986	0.94	ug/L
	Zn	66	85566.390	1.615	0.950	55.27175	1.83	ug/L
	Zn	67	15023.558	2.157	0.166	54.95989	0.34	ug/L
	Zn	68	63543.059	2.911	0.705	55.23734	2.37	ug/L
>	Ge	72	89371.885	2.461	89371.885			ug/L
	As	75	102409.111	1.604	1.097	52.94370	3.77	ug/L
	Se	77	10445.621	2.100	0.110	56.76325	4.70	ug/L
	Se	82	11442.725	2.301	0.128	55.99968	4.76	ug/L
	As-1	75	93251.458	1.025	93053.454	45.38526	1.03	ug/L
	Kr	83	1874.879	2.202	-154.035			ug/L
	Ag	107	469635.758	0.907	0.378	45.89564	1.10	ug/L
	Cd	111	132067.368	0.383	0.106	50.95898	1.21	ug/L
	Cd	114	307059.765	0.979	0.247	50.64191	0.47	ug/L
>	In	115	1241491.476	1.447	1241491.476			ug/L
	Sb	121	437590.590	1.102	0.352	52.14196	1.16	ug/L
	Sb	123	334309.369	0.757	0.269	51.92788	1.31	ug/L
	Ba	135	162303.783	1.284	0.090	63.43158	1.55	ug/L
	Ba	137	286292.980	0.387	0.158	64.13872	2.51	ug/L
	Ho	165	1821204.891	1.225	-0.011			ug/L
>	Tb	159	1812279.443	2.260	1812279.443			ug/L
	Hg	201	5502.720	1.709	0.003	3.90483	1.16	ug/L
	Hg	202	12595.512	0.618	0.007	3.92865	2.65	ug/L
	Tl	205	1380593.229	1.316	0.762	46.97322	2.30	ug/L
	Pb	208	1872126.334	1.564	1.032	46.94657	0.93	ug/L

Sample ID: AE10245

Report Date/Time: Thursday, May 16, 2002 13:13:46

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.073		
>	Li	6		83.195			
>	Sc-1	45		81.208			
	Cr	52			100.731		
	Cr	53			101.543		
	Mn	55			100.566		
	Co	59			99.699		
	Ni	60			103.742		
	Cu	63			100.979		
	Cu	65			100.569		
	Zn	66			105.636		
	Zn	67			104.622		
	Zn	68			104.851		
>	Ge	72		84.392			
	As	75			105.117		
	Se	77			112.939		
	Se	82			112.353		
	As-1	75			90.336		
	Kr	83					
[	Ag	107			91.649		
	Cd	111			101.891		
	Cd	114			101.249		
>	In	115		86.093			
	Sb	121			104.120		
	Sb	123			103.701		
	Ba	135			92.925		
	Ba	137			94.272		
	Ho	165					
>	Tb	159		92.800			
	Hg	201			96.663		
	Hg	202			97.403		
	Tl	205			93.948		
	Pb	208			93.776		

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

Sample ID: AE10245

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

Sample ID: AE10245

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Method 200.8 - Summary Report

Sample ID: AE10246

Sample Date/Time: Thursday, May 16, 2002 13:15:34

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\AE10246.175

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	48.432	0.000	0.00657	186.09	ug/L
[>	Li	6	50717.252	0.178	50717.252			ug/L
[>	Sc-1	45	406121.404	0.995	406121.404			ug/L
	Cr	52	9642.541	1.247	0.009	0.41544	5.46	ug/L
	Cr	53	2470.361	4.923	0.004	1.69412	6.82	ug/L
	Mn	55	623586.100	0.503	1.532	43.10592	0.54	ug/L
	Co	59	804.377	4.666	0.001	0.05841	7.38	ug/L
	Ni	60	2455.023	2.946	0.006	1.13522	3.36	ug/L
	Cu	63	7179.906	1.043	0.017	1.49835	2.00	ug/L
	Cu	65	3210.933	2.863	0.008	1.36049	3.85	ug/L
[	Zn	66	1877.213	2.405	0.013	0.74325	3.78	ug/L
	Zn	67	580.691	9.506	0.005	1.59834	14.90	ug/L
	Zn	68	2168.280	2.527	0.018	1.39461	3.17	ug/L
[>	Ge	72	90005.003	1.710	90005.003			ug/L
	As	75	5347.272	2.053	0.009	0.45728	6.44	ug/L
	Se	77	808.357	2.951	0.002	1.03588	17.97	ug/L
[	Se	82	-2.689	2148.712	0.000	0.07015	402.15	ug/L
	As-1	75	1132.415	2.180	934.411	0.45574	2.64	ug/L
	Kr	83	1881.213	0.888	-147.700			ug/L
[	Ag	107	1176.755	2.152	0.000	0.04383	4.75	ug/L
	Cd	111	103.002	3.501	0.000	0.01028	10.24	ug/L
	Cd	114	238.778	16.940	0.000	0.01425	46.21	ug/L
[>	In	115	1227913.239	1.099	1227913.239			ug/L
	Sb	121	1123.081	10.833	0.001	0.12943	10.18	ug/L
[	Sb	123	853.741	10.673	0.001	0.12761	10.20	ug/L
	Ba	135	73948.628	0.865	0.041	28.74063	0.59	ug/L
	Ba	137	128747.626	1.163	0.071	28.67985	1.12	ug/L
	Ho	165	1840222.132	1.224	-0.006			ug/L
[>	Tb	159	1821498.245	0.283	1821498.245			ug/L
	Hg	201	78.668	11.535	0.000	0.02741	23.04	ug/L
	Hg	202	178.004	18.004	0.000	0.03119	31.67	ug/L
	Tl	205	500.352	19.010	-0.000	-0.00571	55.62	ug/L
[	Pb	208	5166.629	2.722	0.002	0.08233	3.90	ug/L

Sample ID: AE10246

Report Date/Time: Thursday, May 16, 2002 13:17:31

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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		83.205			
>	Sc-1	45		83.046			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.990			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.152			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.272			
	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

Sample ID: AE10246

Report Date/Time: Thursday, May 16, 2002 13:17:31

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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

Sample ID: AE10246

Report Date/Time: Thursday, May 16, 2002 13:17:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10515**

Sample Date/Time: Thursday, May 16, 2002 13:19:26

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\AE10515.176

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	12.000	28.868	0.000	0.01382	75.15	ug/L
>	Li	6	52810.554	2.800	52810.554			ug/L
>	Sc-1	45	394190.360	2.216	394190.360			ug/L
	Cr	52	8166.749	1.019	0.006	0.27326	5.37	ug/L
	Cr	53	1127.081	6.826	0.001	0.41874	17.57	ug/L
	Mn	55	319671.314	1.543	0.808	22.72994	3.76	ug/L
	Co	59	353.344	5.144	0.000	0.01612	12.86	ug/L
	Ni	60	665.364	4.062	0.002	0.30791	1.94	ug/L
	Cu	63	5699.844	2.370	0.014	1.21910	4.00	ug/L
	Cu	65	2680.422	1.382	0.007	1.16436	1.79	ug/L
[	Zn	66	2765.782	3.661	0.023	1.34353	3.85	ug/L
	Zn	67	640.362	5.696	0.006	1.84781	5.95	ug/L
	Zn	68	2510.372	1.292	0.022	1.72422	1.87	ug/L
>	Ge	72	88718.055	1.215	88718.055			ug/L
	As	75	5254.448	2.716	0.009	0.44813	11.28	ug/L
	Se	77	696.570	2.030	0.001	0.45108	12.40	ug/L
	Se	82	15.755	553.245	0.000	0.15908	270.40	ug/L
	As-1	75	692.033	4.343	494.029	0.24095	6.08	ug/L
	Kr	83	1830.536	3.886	-198.377			ug/L
[	Ag	107	522.354	4.222	-0.000	-0.02058	11.56	ug/L
	Cd	111	94.001	4.637	0.000	0.00703	30.03	ug/L
	Cd	114	204.887	8.931	0.000	0.00887	38.51	ug/L
>	In	115	1219953.667	1.050	1219953.667			ug/L
	Sb	121	575.357	10.213	0.000	0.06399	11.00	ug/L
	Sb	123	461.496	7.184	0.000	0.06658	8.30	ug/L
[	Ba	135	43698.561	1.570	0.024	17.15784	0.38	ug/L
	Ba	137	75698.005	1.754	0.042	17.03596	1.09	ug/L
	Ho	165	1811585.469	0.843	-0.011			ug/L
>	Tb	159	1802383.253	1.197	1802383.253			ug/L
	Hg	201	56.667	13.245	0.000	0.01219	42.61	ug/L
	Hg	202	113.335	5.170	0.000	0.01141	18.81	ug/L
	Tl	205	549.355	5.746	-0.000	-0.00385	22.22	ug/L
	Pb	208	3781.346	3.933	0.001	0.04872	5.71	ug/L

Sample ID: AE10515

Report Date/Time: Thursday, May 16, 2002 13:21:22

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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		86.639			
> Sc-1	45		80.606			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		83.774			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		84.600			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		92.293			
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

Sample ID: AE10515

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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

Sample ID: AE10515

Report Date/Time: Thursday, May 16, 2002 13:21:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10516**

Sample Date/Time: Thursday, May 16, 2002 13:22:39

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\AE10516.177

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	0.00170	209.83	ug/L
>	Li	6	53675.249	2.336	53675.249			ug/L
>	Sc-1	45	409398.603	0.592	409398.603			ug/L
	Cr	52	7639.285	1.704	0.004	0.17629	7.96	ug/L
	Cr	53	1074.408	4.612	0.001	0.32600	16.54	ug/L
	Mn	55	307246.455	0.279	0.747	21.01588	0.32	ug/L
	Co	59	359.011	9.613	0.000	0.01536	22.69	ug/L
	Ni	60	745.038	6.667	0.002	0.33304	6.97	ug/L
	Cu	63	11705.649	0.830	0.028	2.44622	1.42	ug/L
	Cu	65	5653.147	0.572	0.014	2.40604	1.16	ug/L
	Zn	66	7023.118	3.478	0.068	3.97921	2.85	ug/L
	Zn	67	1231.762	2.013	0.012	3.89275	1.86	ug/L
	Zn	68	5665.489	1.936	0.055	4.34086	2.12	ug/L
>	Ge	72	91856.066	1.689	91856.066			ug/L
	As	75	5332.713	1.819	0.008	0.39288	24.19	ug/L
	Se	77	700.790	0.667	0.001	0.33706	17.40	ug/L
	Se	82	11.508	531.098	0.000	0.14299	202.33	ug/L
	As-1	75	650.697	5.456	452.692	0.22079	7.84	ug/L
	Kr	83	1858.875	1.598	-170.038			ug/L
	Ag	107	265.007	9.984	-0.000	-0.04688	6.10	ug/L
	Cd	111	92.668	19.010	0.000	0.00564	133.11	ug/L
	Cd	114	219.565	12.284	0.000	0.01039	46.44	ug/L
>	In	115	1252588.783	1.961	1252588.783			ug/L
	Sb	121	559.356	2.072	0.000	0.06031	4.12	ug/L
	Sb	123	433.082	4.898	0.000	0.06035	7.63	ug/L
	Ba	135	42973.460	2.262	0.023	16.55598	1.20	ug/L
	Ba	137	74928.269	0.551	0.041	16.54960	1.95	ug/L
	Ho	165	1860742.978	0.663	-0.003			ug/L
>	Tb	159	1836817.854	1.465	1836817.854			ug/L
	Hg	201	44.001	18.182	0.000	0.00257	237.75	ug/L
	Hg	202	91.001	7.206	0.000	0.00383	61.86	ug/L
	Tl	205	588.358	1.533	-0.000	-0.00289	8.13	ug/L
	Pb	208	5907.474	0.696	0.002	0.09962	2.22	ug/L

Sample ID: AE10516

Report Date/Time: Thursday, May 16, 2002 13:24:35

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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		88.058			
[>	Sc-1	45		83.716			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.738			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.863			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.057			
	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

Sample ID: AE10516

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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

Sample ID: AE10516

Report Date/Time: Thursday, May 16, 2002 13:24:35

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10517****Sample Date/Time:** Thursday, May 16, 2002 13:25:46**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\AE10517.178**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	5.000	52.915	-0.000	-0.00514	134.43	ug/L
[>	Li	6	52293.557	2.508	52293.557			ug/L
[>	Sc-1	45	413999.131	0.962	413999.131			ug/L
	Cr	52	16866.476	2.997	0.026	1.21442	4.13	ug/L
	Cr	53	2349.661	4.692	0.004	1.53246	5.46	ug/L
	Mn	55	802676.467	2.348	1.935	54.45863	2.59	ug/L
	Co	59	838.047	2.384	0.002	0.06010	4.37	ug/L
	Ni	60	4331.742	2.117	0.010	1.97383	2.12	ug/L
	Cu	63	35337.237	0.986	0.085	7.37685	0.92	ug/L
[	Cu	65	16740.568	1.234	0.040	7.12493	2.16	ug/L
	Zn	66	5933.996	1.739	0.057	3.31983	2.61	ug/L
	Zn	67	1200.425	3.009	0.012	3.81364	2.11	ug/L
	Zn	68	5062.127	2.785	0.049	3.85996	2.80	ug/L
[>	Ge	72	91130.769	1.188	91130.769			ug/L
	As	75	5368.526	0.565	0.009	0.43329	4.97	ug/L
	Se	77	802.346	2.826	0.002	0.94283	11.66	ug/L
[	Se	82	-14.382	418.023	0.000	0.01561	1835.52	ug/L
	As-1	75	1199.091	6.077	1001.087	0.48826	7.28	ug/L
	Kr	83	1883.881	3.307	-145.033			ug/L
[	Ag	107	134.002	9.048	-0.000	-0.05947	1.88	ug/L
	Cd	111	72.334	32.432	-0.000	-0.00192	477.84	ug/L
	Cd	114	150.914	18.057	-0.000	-0.00062	716.57	ug/L
[>	In	115	1239097.049	0.551	1239097.049			ug/L
	Sb	121	683.366	3.820	0.001	0.07581	3.97	ug/L
[	Sb	123	491.704	2.619	0.000	0.07014	2.29	ug/L
	Ba	135	74909.793	0.876	0.041	28.88000	1.32	ug/L
	Ba	137	130170.645	0.765	0.071	28.76464	1.72	ug/L
	Ho	165	1855437.189	1.433	-0.006			ug/L
[>	Tb	159	1836500.585	1.559	1836500.585			ug/L
	Hg	201	43.001	12.948	0.000	0.00179	206.81	ug/L
	Hg	202	92.001	5.752	0.000	0.00414	49.46	ug/L
	Tl	205	343.010	8.590	-0.000	-0.01113	7.25	ug/L
[	Pb	208	48882.170	0.968	0.026	1.16411	1.11	ug/L

Sample ID: AE10517**Report Date/Time:** Thursday, May 16, 2002 13:27:42**Page** 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.791			
>	Sc-1	45		84.657			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.053			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.927			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.040			
	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

Sample ID: AE10517

Report Date/Time: Thursday, May 16, 2002 13:27:42

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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

Sample ID: AE10517

Report Date/Time: Thursday, May 16, 2002 13:27:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10519**

Sample Date/Time: Thursday, May 16, 2002 13:29:38

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\AE10519.179

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	-0.00010	2312.61	ug/L
>	Li	6	53552.839	1.793	53552.839			ug/L
>	Sc-1	45	414885.789	1.893	414885.789			ug/L
	Cr	52	8647.198	2.025	0.006	0.27922	10.99	ug/L
	Cr	53	1227.095	1.788	0.001	0.45819	9.17	ug/L
	Mn	55	404423.413	0.935	0.971	27.33542	2.50	ug/L
	Co	59	341.343	1.951	0.000	0.01324	0.44	ug/L
	Ni	60	712.368	4.422	0.002	0.31350	3.97	ug/L
	Cu	63	5975.357	1.756	0.014	1.21375	2.26	ug/L
[	Cu	65	2803.127	2.824	0.007	1.15628	0.96	ug/L
[	Zn	66	2501.703	1.065	0.019	1.09374	1.40	ug/L
	Zn	67	607.026	2.216	0.005	1.61915	3.65	ug/L
	Zn	68	2375.668	4.008	0.019	1.50714	5.79	ug/L
>	Ge	72	93070.593	0.535	93070.593			ug/L
	As	75	5316.018	2.197	0.007	0.34657	16.25	ug/L
	Se	77	709.952	1.472	0.001	0.33579	12.95	ug/L
[	Se	82	-53.637	50.919	-0.000	-0.16652	77.31	ug/L
	As-1	75	667.031	1.729	469.027	0.22876	2.46	ug/L
	Kr	83	1912.220	2.251	-116.693			ug/L
[	Ag	107	129.002	5.426	-0.000	-0.06027	1.31	ug/L
	Cd	111	102.002	14.640	0.000	0.00855	66.74	ug/L
	Cd	114	226.039	13.125	0.000	0.01089	46.19	ug/L
>	In	115	1271105.101	1.235	1271105.101			ug/L
	Sb	121	449.349	6.975	0.000	0.04650	6.82	ug/L
[	Sb	123	360.539	1.556	0.000	0.04832	2.31	ug/L
[	Ba	135	46185.155	0.888	0.025	17.64480	0.94	ug/L
	Ba	137	80335.565	1.216	0.043	17.59151	1.26	ug/L
	Ho	165	1872344.511	1.569	-0.005			ug/L
>	Tb	159	1852625.634	1.568	1852625.634			ug/L
	Hg	201	50.667	15.074	0.000	0.00686	69.59	ug/L
	Hg	202	86.335	10.510	0.000	0.00217	146.30	ug/L
	Tl	205	531.688	7.444	-0.000	-0.00495	25.36	ug/L
[	Pb	208	4563.496	1.403	0.001	0.06536	1.00	ug/L

Sample ID: AE10519

Report Date/Time: Thursday, May 16, 2002 13:31:35

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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		87.857			
>	Sc-1	45		84.838			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.884			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.147			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.866			
	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

Sample ID: AE10519

Report Date/Time: Thursday, May 16, 2002 13:31:35

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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

Sample ID: AE10519

Report Date/Time: Thursday, May 16, 2002 13:31:35

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10520

Sample Date/Time: Thursday, May 16, 2002 13:32:46

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\AE10520.180

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	69.282	0.000	0.00374	413.53	ug/L
[>	Li	6	52850.039	0.437	52850.039			ug/L
[>	Sc-1	45	405240.661	1.969	405240.661			ug/L
	Cr	52	7757.387	2.122	0.004	0.19942	17.10	ug/L
	Cr	53	1145.751	6.232	0.001	0.40571	13.53	ug/L
	Mn	55	315277.701	1.796	0.774	21.79149	1.22	ug/L
	Co	59	336.010	5.702	0.000	0.01352	18.11	ug/L
	Ni	60	742.371	2.765	0.002	0.33541	3.37	ug/L
	Cu	63	8038.299	0.829	0.019	1.68578	1.41	ug/L
	Cu	65	3779.490	2.058	0.009	1.61186	1.12	ug/L
	Zn	66	3806.835	1.068	0.033	1.91509	0.81	ug/L
	Zn	67	769.374	2.065	0.007	2.20125	4.04	ug/L
	Zn	68	3268.287	0.919	0.029	2.26491	2.58	ug/L
[>	Ge	72	92874.304	1.233	92874.304			ug/L
	As	75	5389.932	1.623	0.008	0.39113	14.27	ug/L
	Se	77	720.362	2.676	0.001	0.40242	29.00	ug/L
	Se	82	29.828	124.109	0.001	0.22634	77.66	ug/L
	As-1	75	668.031	2.261	470.027	0.22925	3.21	ug/L
	Kr	83	1860.876	2.023	-168.038			ug/L
[	Ag	107	141.669	9.213	-0.000	-0.05895	2.37	ug/L
	Cd	111	97.335	19.557	0.000	0.00709	102.09	ug/L
	Cd	114	200.293	24.791	0.000	0.00696	114.01	ug/L
[>	In	115	1260649.224	1.065	1260649.224			ug/L
	Sb	121	501.019	9.882	0.000	0.05300	10.58	ug/L
	Sb	123	380.285	7.947	0.000	0.05176	7.91	ug/L
	Ba	135	43327.118	1.552	0.024	16.67212	0.70	ug/L
	Ba	137	75906.024	1.070	0.041	16.74190	0.18	ug/L
	Ho	165	1855592.419	2.316	-0.007			ug/L
[>	Tb	159	1839090.611	1.095	1839090.611			ug/L
	Hg	201	36.334	17.908	-0.000	-0.00296	145.19	ug/L
	Hg	202	79.001	4.564	0.000	0.00007	1846.70	ug/L
	Tl	205	511.353	5.872	-0.000	-0.00550	14.88	ug/L
	Pb	208	3865.029	2.668	0.001	0.04890	3.12	ug/L

Sample ID: AE10520

Report Date/Time: Thursday, May 16, 2002 13:34:42

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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		86.704			
>	Sc-1	45		82.866			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.699			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.422			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.173			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10520

Report Date/Time: Thursday, May 16, 2002 13:34:42

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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

Sample ID: AE10520

Report Date/Time: Thursday, May 16, 2002 13:34:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10521**

Sample Date/Time: Thursday, May 16, 2002 13:36:08

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\AE10521.181

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	64.952	0.000	0.00285	487.12	ug/L
>	Li	6	52708.558	0.809	52708.558			ug/L
>	Sc-1	45	418094.643	2.173	418094.643			ug/L
	Cr	52	18310.614	2.747	0.029	1.35802	1.49	ug/L
	Cr	53	2511.373	5.618	0.004	1.66456	8.19	ug/L
	Mn	55	1144527.020	1.789	2.735	76.94846	2.51	ug/L
	Co	59	835.047	2.276	0.002	0.05907	5.35	ug/L
	Ni	60	2429.683	4.310	0.006	1.09055	3.02	ug/L
	Cu	63	6792.271	0.315	0.016	1.37413	2.40	ug/L
	Cu	65	2968.181	1.030	0.007	1.21762	2.69	ug/L
	Zn	66	1680.506	3.095	0.010	0.60556	7.67	ug/L
	Zn	67	577.691	3.349	0.005	1.56362	3.77	ug/L
	Zn	68	2078.258	1.670	0.017	1.29825	2.01	ug/L
>	Ge	72	90903.853	1.297	90903.853			ug/L
	As	75	5351.630	1.665	0.009	0.43177	16.74	ug/L
	Se	77	813.614	1.237	0.002	1.01848	5.15	ug/L
	Se	82	-55.399	110.368	-0.000	-0.17979	161.99	ug/L
	As-1	75	1192.090	3.608	994.086	0.48485	4.33	ug/L
	Kr	83	1923.223	1.637	-105.691			ug/L
	Ag	107	80.334	16.992	-0.001	-0.06477	1.86	ug/L
	Cd	111	68.334	17.883	-0.000	-0.00357	127.23	ug/L
	Cd	114	148.876	13.908	-0.000	-0.00103	306.20	ug/L
>	In	115	1242548.839	1.841	1242548.839			ug/L
	Sb	121	621.694	8.292	0.000	0.06818	6.99	ug/L
	Sb	123	466.454	3.714	0.000	0.06602	4.27	ug/L
	Ba	135	75438.129	0.434	0.041	29.35749	1.59	ug/L
	Ba	137	129768.373	1.434	0.071	28.94580	2.48	ug/L
	Ho	165	1841334.870	1.459	-0.004			ug/L
>	Tb	159	1819570.060	2.022	1819570.060			ug/L
	Hg	201	36.334	12.712	-0.000	-0.00268	111.83	ug/L
	Hg	202	75.001	9.615	-0.000	-0.00089	297.77	ug/L
	Tl	205	328.343	2.306	-0.000	-0.01152	0.31	ug/L
	Pb	208	5361.669	2.891	0.002	0.08733	1.95	ug/L

Sample ID: AE10521

Report Date/Time: Thursday, May 16, 2002 13:38:04

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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		86.472			
[>	Sc-1	45		85.494			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		85.838			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.167			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.173			
	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

Sample ID: AE10521

Report Date/Time: Thursday, May 16, 2002 13:38:04

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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

Sample ID: AE10521

Report Date/Time: Thursday, May 16, 2002 13:38:04

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10772**

Sample Date/Time: Thursday, May 16, 2002 13:39:45

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\AE10772.182

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	28.641	0.000	0.00985	87.04	ug/L
[>	Li	6	53374.873	3.282	53374.873			ug/L
[>	Sc-1	45	409673.483	1.384	409673.483			ug/L
	Cr	52	10955.040	0.891	0.012	0.55644	4.07	ug/L
	Cr	53	1556.816	0.716	0.002	0.79125	3.67	ug/L
	Mn	55	383976.184	3.455	0.933	26.26725	2.20	ug/L
	Co	59	354.010	8.221	0.000	0.01483	15.87	ug/L
	Ni	60	725.036	0.276	0.002	0.32358	1.57	ug/L
	Cu	63	6219.190	2.460	0.015	1.28102	1.12	ug/L
[	Cu	65	3055.544	2.970	0.007	1.28064	1.70	ug/L
[	Zn	66	2519.708	2.845	0.019	1.11687	3.05	ug/L
	Zn	67	591.025	2.786	0.005	1.57863	4.94	ug/L
	Zn	68	2307.316	3.392	0.019	1.46387	3.23	ug/L
[>	Ge	72	92367.156	1.028	92367.156			ug/L
	As	75	5453.632	2.638	0.009	0.44025	23.62	ug/L
	Se	77	717.201	1.517	0.001	0.40656	16.19	ug/L
[	Se	82	-15.649	391.444	0.000	0.01311	2198.34	ug/L
	As-1	75	723.703	2.160	525.699	0.25640	2.97	ug/L
	Kr	83	1914.554	1.529	-114.359			ug/L
[	Ag	107	101.668	4.648	-0.001	-0.06271	0.94	ug/L
	Cd	111	86.335	13.819	0.000	0.00321	134.22	ug/L
	Cd	114	206.503	18.590	0.000	0.00828	72.06	ug/L
[>	In	115	1248261.280	1.353	1248261.280			ug/L
	Sb	121	416.347	4.684	0.000	0.04359	6.72	ug/L
[	Sb	123	332.659	5.870	0.000	0.04504	8.01	ug/L
[	Ba	135	44168.818	0.854	0.024	17.25024	1.23	ug/L
	Ba	137	77353.235	2.136	0.043	17.31299	0.72	ug/L
	Ho	165	1839445.670	1.255	-0.001			ug/L
[>	Tb	159	1812275.984	1.563	1812275.984			ug/L
	Hg	201	35.000	7.559	-0.000	-0.00349	61.80	ug/L
	Hg	202	75.334	12.334	-0.000	-0.00075	337.43	ug/L
	Tl	205	514.353	2.431	-0.000	-0.00513	13.25	ug/L
[	Pb	208	4521.819	1.811	0.001	0.06682	3.73	ug/L

Sample ID: AE10772

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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		87.565			
[>	Sc-1	45		83.772			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.220			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.563			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.800			
	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

Sample ID: AE10772

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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

Sample ID: AE10772

Report Date/Time: Thursday, May 16, 2002 13:41:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10773**

Sample Date/Time: Thursday, May 16, 2002 13:42:53

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\AE10773.183

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	52.715	0.000	0.00144	724.90	ug/L
[>	Li	6	54214.761	2.007	54214.761			ug/L
[>	Sc-1	45	410167.281	1.096	410167.281			ug/L
	Cr	52	7709.679	1.265	0.004	0.18271	2.26	ug/L
	Cr	53	1179.755	2.195	0.001	0.42540	3.90	ug/L
	Mn	55	299748.517	4.106	0.727	20.46088	3.85	ug/L
	Co	59	351.344	5.529	0.000	0.01457	15.13	ug/L
	Ni	60	707.368	4.808	0.002	0.31486	3.87	ug/L
	Cu	63	7181.574	1.239	0.017	1.48340	0.97	ug/L
	Cu	65	3489.705	2.381	0.008	1.46710	3.38	ug/L
[	Zn	66	3205.931	1.406	0.027	1.58291	1.17	ug/L
	Zn	67	702.034	1.958	0.006	2.01726	4.43	ug/L
	Zn	68	2804.461	1.276	0.025	1.92548	1.30	ug/L
[>	Ge	72	90869.232	1.887	90869.232			ug/L
	As	75	5318.054	1.708	0.009	0.41540	20.22	ug/L
	Se	77	707.366	2.078	0.001	0.41720	22.72	ug/L
	Se	82	22.852	293.682	0.000	0.19855	162.49	ug/L
	As-1	75	670.365	5.013	472.361	0.23039	7.11	ug/L
	Kr	83	1857.875	3.483	-171.038			ug/L
[	Ag	107	92.001	2.876	-0.001	-0.06360	0.40	ug/L
	Cd	111	75.001	11.392	-0.000	-0.00097	313.51	ug/L
	Cd	114	183.017	7.746	0.000	0.00465	50.63	ug/L
[>	In	115	1241061.908	1.256	1241061.908			ug/L
	Sb	121	424.681	1.654	0.000	0.04484	1.15	ug/L
	Sb	123	331.822	4.008	0.000	0.04519	5.42	ug/L
[	Ba	135	41847.206	2.066	0.023	16.32545	1.11	ug/L
	Ba	137	72992.939	0.783	0.040	16.32358	1.03	ug/L
	Ho	165	1837673.378	0.943	-0.003			ug/L
[>	Tb	159	1813878.378	0.982	1813878.378			ug/L
	Hg	201	35.667	1.619	-0.000	-0.00305	20.79	ug/L
	Hg	202	72.334	13.848	-0.000	-0.00167	200.40	ug/L
	Tl	205	513.686	11.735	-0.000	-0.00518	38.20	ug/L
	Pb	208	4872.897	0.900	0.002	0.07551	1.74	ug/L

Sample ID: AE10773

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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		88.943			
[>	Sc-1	45		83.873			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		85.806			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.064			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.882			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10773

Report Date/Time: Thursday, May 16, 2002 13:44:49

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

Sample Date/Time: Thursday, May 16, 2002 13:54:43

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\CCV CAL BK.184

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	28.868	-0.000	-0.00348	123.28	ug/L
>	Li	6	56128.649	1.189	56128.649			ug/L
>	Sc-1	45	427772.033	1.138	427772.033			ug/L
	Cr	52	6304.917	3.057	-0.000	-0.00814	187.49	ug/L
	Cr	53	753.372	3.086	-0.000	-0.01583	94.04	ug/L
	Mn	55	689.367	10.254	-0.002	-0.05695	9.01	ug/L
	Co	59	157.670	3.875	-0.000	-0.00447	15.29	ug/L
	Ni	60	35.667	6.475	0.000	0.00340	26.28	ug/L
	Cu	63	235.339	11.991	0.000	0.01035	59.60	ug/L
	Cu	65	118.669	9.244	0.000	0.00842	47.21	ug/L
	Zn	66	644.363	4.402	-0.001	-0.07173	20.55	ug/L
	Zn	67	162.336	1.282	0.000	0.03635	26.56	ug/L
	Zn	68	508.353	2.685	-0.001	-0.06958	15.41	ug/L
>	Ge	72	93950.261	0.852	93950.261			ug/L
	As	75	4937.014	2.613	0.003	0.12579	37.17	ug/L
	Se	77	684.622	3.620	0.000	0.15929	65.32	ug/L
	Se	82	-90.796	79.962	-0.001	-0.33858	100.50	ug/L
	As-1	75	142.336	10.429	-55.668	-0.02715	26.67	ug/L
	Kr	83	1967.899	1.881	-61.014			ug/L
	Ag	107	81.335	16.511	-0.001	-0.06489	2.15	ug/L
	Cd	111	83.335	18.370	0.000	0.00125	466.54	ug/L
	Cd	114	159.388	13.468	-0.000	-0.00007	5698.41	ug/L
>	In	115	1282359.310	2.088	1282359.310			ug/L
	Sb	121	75.668	16.524	0.000	0.00293	42.77	ug/L
	Sb	123	60.195	7.449	0.000	0.00266	18.88	ug/L
	Ba	135	36.000	2.778	-0.000	-0.00049	90.79	ug/L
	Ba	137	52.001	12.010	-0.000	-0.00131	94.62	ug/L
	Ho	165	1877800.750	0.909	-0.010			ug/L
>	Tb	159	1867239.832	1.606	1867239.832			ug/L
	Hg	201	28.000	23.419	-0.000	-0.00909	51.10	ug/L
	Hg	202	76.334	5.907	-0.000	-0.00110	153.29	ug/L
	Tl	205	564.691	24.447	-0.000	-0.00396	120.69	ug/L
	Pb	208	1762.084	3.347	-0.000	-0.00377	19.67	ug/L

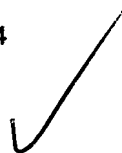
Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 13:57:21

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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		92.083			
[>	Sc-1	45		87.473			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.715			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.927			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.614			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					



Calibration

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

Sample ID: CCV CAL BK

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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

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 13:57:21

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

Sample Date/Time: Thursday, May 16, 2002 13:58:33

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 STD1 30+2 PPB.185

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	11500.720	1.710	0.208	29.56232	2.70	ug/L
[>	Li	6	55189.579	1.037	55189.579			ug/L
[>	Sc-1	45	422314.875	1.573	422314.875			ug/L
	Cr	52	271441.559	2.031	0.628	29.52286	2.06	ug/L
	Cr	53	32842.555	1.529	0.076	30.06048	1.96	ug/L
	Mn	55	456134.708	0.326	1.077	30.29620	1.87	ug/L
	Co	59	326000.332	0.788	0.772	30.08669	2.32	ug/L
	Ni	60	66694.176	2.403	0.158	29.96354	0.84	ug/L
	Cu	63	141958.368	1.564	0.336	29.16059	0.39	ug/L
	Cu	65	69265.569	0.583	0.164	29.02315	1.06	ug/L
	Zn	66	46737.973	0.744	0.500	29.08889	0.43	ug/L
	Zn	67	8282.188	1.380	0.088	29.17065	0.69	ug/L
	Zn	68	34657.989	2.919	0.370	29.01937	2.67	ug/L
[>	Ge	72	92037.499	0.997	92037.499			ug/L
	As	75	61332.137	0.857	0.617	29.76582	1.70	ug/L
	Se	77	6086.586	2.071	0.059	30.53028	2.17	ug/L
	Se	82	6418.280	3.106	0.070	30.52058	3.65	ug/L
	As-1	75	53979.999	0.828	53781.995	26.23127	0.83	ug/L
	Kr	83	1885.548	1.972	-143.366			ug/L
[	Ag	107	297365.099	1.047	0.237	28.74164	2.13	ug/L
	Cd	111	77958.288	0.661	0.062	29.76251	0.94	ug/L
	Cd	114	182895.200	1.293	0.146	29.85097	2.03	ug/L
[>	In	115	1254216.032	1.552	1254216.032			ug/L
	Sb	121	250847.213	1.225	0.200	29.58324	0.33	ug/L
	Sb	123	193180.850	0.381	0.154	29.70032	1.39	ug/L
	Ba	135	72853.190	1.532	0.040	28.23350	1.75	ug/L
	Ba	137	128709.376	0.751	0.070	28.58807	0.68	ug/L
	Ho	165	1863613.614	0.296	0.004			ug/L
[>	Tb	159	1826798.185	0.239	1826798.185			ug/L
	Hg	201	2697.427	2.446	0.001	1.88401	2.31	ug/L
	Hg	202	6188.834	0.780	0.003	1.90176	0.59	ug/L
	Tl	205	844465.034	0.445	0.462	28.48650	0.38	ug/L
	Pb	208	1156020.113	0.913	0.632	28.73759	1.10	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 14:01:12

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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		90.542			
[>	Sc-1	45		86.357			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.909			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.976			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.544			
	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

Sample ID: CCV STD1 30+2 PPB

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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

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 14:01:12

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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: Thursday, May 16, 2002 14:02:16

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.186

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	22508.743	3.365	0.417	59.13703	3.08	ug/L
[>	Li	6	54014.620	2.907	54014.620			ug/L
[>	Sc-1	45	421572.384	3.308	421572.384			ug/L
	Cr	52	557228.289	6.640	1.306	61.41749	4.22	ug/L
	Cr	53	64311.345	1.374	0.151	59.68279	3.21	ug/L
	Mn	55	907064.161	1.436	2.150	60.48663	3.63	ug/L
	Co	59	644411.332	1.463	1.529	59.63298	4.09	ug/L
	Ni	60	134056.026	1.717	0.318	60.37215	1.60	ug/L
	Cu	63	287148.464	0.749	0.681	59.16015	2.54	ug/L
[	Cu	65	137264.584	0.710	0.326	57.68961	3.12	ug/L
[	Zn	66	93306.349	0.993	1.010	58.79800	1.91	ug/L
	Zn	67	16557.569	2.294	0.179	59.09992	1.48	ug/L
	Zn	68	70486.250	0.844	0.763	59.79135	1.65	ug/L
[>	Ge	72	91647.920	0.953	91647.920			ug/L
	As	75	118231.562	0.733	1.240	59.87630	0.43	ug/L
	Se	77	11336.566	0.435	0.117	60.24450	1.35	ug/L
[	Se	82	12676.347	1.532	0.139	60.45156	2.46	ug/L
	As-1	75	108472.214	1.971	108274.210	52.80893	1.97	ug/L
	Kr	83	1821.867	1.614	-207.046			ug/L
[	Ag	107	607921.562	0.179	0.486	59.03788	2.28	ug/L
	Cd	111	155669.895	1.433	0.124	59.65991	0.96	ug/L
	Cd	114	366614.850	1.664	0.293	60.06465	2.15	ug/L
[>	In	115	1250048.090	2.113	1250048.090			ug/L
	Sb	121	510292.241	0.644	0.408	60.39950	1.77	ug/L
[	Sb	123	389830.537	1.049	0.312	60.14589	1.91	ug/L
[	Ba	135	147242.668	0.633	0.080	56.95719	0.83	ug/L
	Ba	137	254801.114	0.818	0.139	56.49055	1.13	ug/L
	Ho	165	1833744.739	1.845	-0.014			ug/L
[>	Tb	159	1830678.691	1.100	1830678.691			ug/L
	Hg	201	6565.769	0.380	0.004	4.61723	0.72	ug/L
	Hg	202	15088.662	0.511	0.008	4.66207	1.22	ug/L
	Tl	205	1679258.926	1.837	0.917	56.54902	1.49	ug/L
[	Pb	208	2290652.931	1.518	1.250	56.86654	0.73	ug/L

Sample ID: CCV STD2 60+5 PPB

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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		88.614			
>	Sc-1	45		86.205			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.541			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		86.687			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.742			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: CCV STD2 60+5 PPB

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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

Sample ID: CCV STD2 60+5 PPB

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10774**

Sample Date/Time: Thursday, May 16, 2002 14:06:27

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\AE10774.187

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	47.186	-0.000	-0.00471	135.34	ug/L
>	Li	6	54113.145	1.707	54113.145			ug/L
>	Sc-1	45	415114.283	2.199	415114.283			ug/L
	Cr	52	16325.485	3.196	0.024	1.14862	6.01	ug/L
	Cr	53	2484.698	1.279	0.004	1.65645	3.71	ug/L
	Mn	55	787773.974	1.200	1.895	53.31756	2.73	ug/L
	Co	59	808.377	3.905	0.001	0.05715	8.10	ug/L
	Ni	60	3581.408	2.728	0.009	1.62520	0.63	ug/L
	Cu	63	8910.121	1.309	0.021	1.82753	2.57	ug/L
	Cu	65	3837.848	0.961	0.009	1.59813	3.08	ug/L
[	Zn	66	2101.931	1.827	0.015	0.85678	3.53	ug/L
	Zn	67	588.692	2.217	0.005	1.57450	2.70	ug/L
	Zn	68	2363.664	3.652	0.019	1.51651	4.85	ug/L
>	Ge	72	92160.044	0.514	92160.044			ug/L
	As	75	5302.592	2.859	0.008	0.36710	24.89	ug/L
	Se	77	811.140	3.802	0.002	0.94152	18.53	ug/L
	Se	82	-9.766	181.920	0.000	0.03893	215.56	ug/L
	As-1	75	1254.432	2.155	1056.428	0.51526	2.56	ug/L
	Kr	83	1851.540	1.686	-177.373			ug/L
[	Ag	107	1038.403	7.099	0.000	0.03031	20.68	ug/L
	Cd	111	79.001	16.553	0.000	0.00097	510.43	ug/L
	Cd	114	198.300	15.272	0.000	0.00756	63.19	ug/L
>	In	115	1225412.397	1.068	1225412.397			ug/L
	Sb	121	921.723	7.488	0.001	0.10545	6.95	ug/L
	Sb	123	692.895	12.819	0.001	0.10258	12.68	ug/L
[	Ba	135	73715.779	1.550	0.040	28.51915	0.83	ug/L
	Ba	137	128803.526	1.815	0.070	28.56159	1.51	ug/L
	Ho	165	1855358.837	1.122	-0.002			ug/L
>	Tb	159	1829864.790	1.232	1829864.790			ug/L
	Hg	201	76.334	20.974	0.000	0.02544	42.42	ug/L
	Hg	202	145.336	14.439	0.000	0.02077	29.61	ug/L
	Tl	205	422.681	20.575	-0.000	-0.00841	33.66	ug/L
	Pb	208	7290.554	0.618	0.003	0.13455	1.05	ug/L

Sample ID: AE10774

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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		88.776			
[>	Sc-1	45		84.885			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.025			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		84.978			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.701			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10774

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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

Sample ID: AE10774

Report Date/Time: Thursday, May 16, 2002 14:08:24

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10774**

Sample Date/Time: Thursday, May 16, 2002 14:09:37

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\AE10774.188

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	18798.946	2.552	0.364	51.59373	2.67	ug/L
>	Li	6	51697.099	0.886	51697.099			ug/L
>	Sc-1	45	414281.708	1.307	414281.708			ug/L
	Cr	52	438867.985	0.371	1.045	49.11397	1.30	ug/L
	Cr	53	54105.097	1.678	0.129	50.96756	2.43	ug/L
	Mn	55	1496372.945	2.597	3.608	101.53213	1.99	ug/L
	Co	59	520031.025	1.106	1.255	48.93194	2.01	ug/L
	Ni	60	110658.944	1.411	0.267	50.69889	2.01	ug/L
	Cu	63	233568.849	1.512	0.563	48.94580	2.77	ug/L
	Cu	65	112088.007	3.175	0.270	47.91516	4.38	ug/L
	Zn	66	77815.735	0.502	0.858	49.92349	1.78	ug/L
	Zn	67	13845.009	1.931	0.152	50.30695	1.63	ug/L
	Zn	68	59069.897	1.278	0.651	51.01008	1.33	ug/L
>	Ge	72	89904.057	2.127	89904.057			ug/L
	As	75	104089.036	1.355	1.108	53.49438	0.80	ug/L
	Se	77	10552.353	0.694	0.110	56.99170	2.06	ug/L
	Se	82	11708.461	2.338	0.130	56.93759	3.57	ug/L
	As-1	75	95402.322	1.395	95204.317	46.43431	1.40	ug/L
	Kr	83	1873.879	2.051	-155.035			ug/L
	Ag	107	438726.765	5.660	0.364	44.20391	7.00	ug/L
	Cd	111	127062.457	0.989	0.105	50.52126	1.53	ug/L
	Cd	114	295929.379	0.978	0.246	50.29433	1.03	ug/L
>	In	115	1204807.855	1.617	1204807.855			ug/L
	Sb	121	425540.637	0.638	0.353	52.25414	1.55	ug/L
	Sb	123	327706.510	1.026	0.272	52.45001	0.67	ug/L
	Ba	135	188945.362	1.150	0.106	75.16076	1.17	ug/L
	Ba	137	329909.261	1.755	0.185	75.21335	1.62	ug/L
	Ho	165	1816827.627	0.227	0.004			ug/L
>	Tb	159	1780255.859	0.587	1780255.859			ug/L
	Hg	201	5248.234	2.147	0.003	3.79026	2.59	ug/L
	Hg	202	11893.227	0.245	0.007	3.77398	0.49	ug/L
	Tl	205	1321485.014	0.862	0.742	45.75790	0.98	ug/L
	Pb	208	1778084.743	0.574	0.998	45.38552	1.16	ug/L

Sample ID: AE10774

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			103.197		
>	Li	6		84.812			
>	Sc-1	45		84.715			
	Cr	52			95.931		
	Cr	53			98.622		
	Mn	55			96.429		
	Co	59			97.750		
	Ni	60			98.147		
	Cu	63			94.237		
	Cu	65			92.634		
	Zn	66			98.133		
	Zn	67			97.465		
	Zn	68			98.987		
>	Ge	72		84.894			
	As	75			106.255		
	Se	77			112.100		
	Se	82			113.797		
	As-1	75			91.838		
	Kr	83					
	Ag	107			88.347		
	Cd	111			101.041		
	Cd	114			100.574		
>	In	115		83.549			
	Sb	121			104.297		
	Sb	123			104.695		
	Ba	135			93.283		
	Ba	137			93.304		
	Ho	165					
>	Tb	159		91.160			
	Hg	201			94.121		
	Hg	202			93.830		
	Tl	205			91.533		
	Pb	208			90.502		

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

Sample ID: AE10774

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10774**

Sample Date/Time: Thursday, May 16, 2002 14:13:12

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\AE10774.189

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	18556.107	1.428	0.358	50.85063	2.17	ug/L
[>	Li	6	51778.226	0.897	51778.226			ug/L
[>	Sc-1	45	406499.816	1.287	406499.816			ug/L
	Cr	52	439727.994	2.007	1.067	50.17143	2.89	ug/L
	Cr	53	53111.231	0.950	0.129	50.99081	2.20	ug/L
	Mn	55	1482103.089	1.151	3.643	102.51378	2.38	ug/L
	Co	59	515096.751	1.182	1.267	49.38866	0.13	ug/L
	Ni	60	110412.319	1.536	0.272	51.54716	0.44	ug/L
	Cu	63	229427.833	1.200	0.564	48.99188	1.66	ug/L
[	Cu	65	110598.253	1.717	0.272	48.16595	0.93	ug/L
[	Zn	66	76979.012	1.288	0.846	49.22453	1.68	ug/L
	Zn	67	13681.424	0.896	0.150	49.55392	1.24	ug/L
	Zn	68	58543.170	1.361	0.643	50.38987	0.39	ug/L
[>	Ge	72	90175.317	1.384	90175.317			ug/L
	As	75	103078.380	0.467	1.093	52.78456	1.19	ug/L
	Se	77	10438.769	1.230	0.109	56.15300	2.20	ug/L
[	Se	82	11565.613	1.187	0.128	56.05617	1.12	ug/L
	As-1	75	94760.265	0.566	94562.261	46.12116	0.57	ug/L
	Kr	83	1914.221	1.205	-114.693			ug/L
[	Ag	107	447223.898	2.286	0.371	45.04827	1.91	ug/L
	Cd	111	126820.492	1.340	0.105	50.44835	2.59	ug/L
	Cd	114	293336.934	1.481	0.243	49.86928	1.18	ug/L
[>	In	115	1204372.007	1.451	1204372.007			ug/L
	Sb	121	424229.621	0.415	0.352	52.11068	1.38	ug/L
[	Sb	123	328347.174	0.884	0.273	52.57411	1.45	ug/L
[	Ba	135	189996.588	1.063	0.106	75.09044	2.44	ug/L
	Ba	137	328760.877	1.597	0.183	74.45448	1.33	ug/L
	Ho	165	1816119.192	1.349	-0.003			ug/L
[>	Tb	159	1792361.805	2.089	1792361.805			ug/L
	Hg	201	5227.888	0.917	0.003	3.75099	2.95	ug/L
	Hg	202	11922.933	0.858	0.007	3.75851	1.72	ug/L
	Tl	205	1323304.503	1.313	0.738	45.51752	1.41	ug/L
[	Pb	208	1783338.310	1.119	0.994	45.21683	1.19	ug/L

Sample ID: AE10774

Report Date/Time: Thursday, May 16, 2002 14:15:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			101.711		
>	Li	6		84.946			
>	Sc-1	45		83.123			
	Cr	52			98.046		
	Cr	53			98.669		
	Mn	55			98.392		
	Co	59			98.663		
	Ni	60			99.844		
	Cu	63			94.329		
	Cu	65			93.136		
	Zn	66			96.735		
	Zn	67			95.959		
	Zn	68			97.747		
>	Ge	72		85.151			
	As	75			104.835		
	Se	77			110.423		
	Se	82			112.034		
	As-1	75			91.212		
	Kr	83					
	Ag	107			90.036		
	Cd	111			100.895		
	Cd	114			99.723		
>	In	115		83.519			
	Sb	121			104.010		
	Sb	123			104.943		
	Ba	135			93.143		
	Ba	137			91.786		
	Ho	165					
>	Tb	159		91.780			
	Hg	201			93.139		
	Hg	202			93.443		
	Tl	205			91.052		
	Pb	208			90.165		

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

Sample ID: AE10774

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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

Sample ID: AE10774

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10776**

Sample Date/Time: Thursday, May 16, 2002 14:16:46

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\AE10776.190

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	45.069	0.000	0.00299	336.39	ug/L
>	Li	6	52797.443	2.086	52797.443			ug/L
>	Sc-1	45	408280.679	0.663	408280.679			ug/L
	Cr	52	11295.126	0.909	0.013	0.59979	3.15	ug/L
	Cr	53	1589.822	1.871	0.002	0.82813	3.48	ug/L
	Mn	55	373166.208	4.329	0.910	25.61451	3.99	ug/L
	Co	59	361.011	12.336	0.000	0.01564	27.33	ug/L
	Ni	60	724.369	1.124	0.002	0.32438	1.53	ug/L
	Cu	63	6259.551	1.840	0.015	1.29419	1.40	ug/L
	Cu	65	3039.205	0.541	0.007	1.27830	1.12	ug/L
	Zn	66	2926.834	2.087	0.024	1.37751	3.89	ug/L
	Zn	67	667.031	1.818	0.006	1.85438	1.19	ug/L
	Zn	68	2705.430	1.803	0.023	1.80639	1.05	ug/L
>	Ge	72	92184.984	0.994	92184.984			ug/L
	As	75	5300.253	3.717	0.008	0.36565	35.37	ug/L
	Se	77	705.994	3.241	0.001	0.35258	46.94	ug/L
	Se	82	-86.754	44.139	-0.001	-0.32444	54.74	ug/L
	As-1	75	704.701	2.209	506.697	0.24713	3.07	ug/L
	Kr	83	1924.890	2.318	-104.024			ug/L
	Ag	107	2683.431	17.565	0.002	0.19056	22.03	ug/L
	Cd	111	98.335	21.437	0.000	0.00813	95.24	ug/L
	Cd	114	222.257	24.933	0.000	0.01115	76.50	ug/L
>	In	115	1236782.339	1.798	1236782.339			ug/L
	Sb	121	1053.073	16.192	0.001	0.11997	15.06	ug/L
	Sb	123	814.567	17.624	0.001	0.12040	16.61	ug/L
	Ba	135	45516.463	1.345	0.025	17.98908	1.90	ug/L
	Ba	137	79085.662	1.177	0.044	17.91459	1.54	ug/L
	Ho	165	1820798.270	0.438	0.001			ug/L
>	Tb	159	1790877.407	0.783	1790877.407			ug/L
	Hg	201	68.334	14.948	0.000	0.02094	37.14	ug/L
	Hg	202	150.669	17.961	0.000	0.02350	37.51	ug/L
	Tl	205	662.031	11.720	0.000	0.00017	1697.62	ug/L
	Pb	208	3822.019	5.970	0.001	0.05042	12.89	ug/L

Sample ID: AE10776

Report Date/Time: Thursday, May 16, 2002 14:18:42

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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		86.618			
[>	Sc-1	45		83.487			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.048			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		85.767			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.704			
	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

Sample ID: AE10776

Report Date/Time: Thursday, May 16, 2002 14:18:42

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10776

Report Date/Time: Thursday, May 16, 2002 14:18:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10777**

Sample Date/Time: Thursday, May 16, 2002 14:19:54

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\AE10777.191

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	4.000	25.000	-0.000	-0.00779	36.06	ug/L
[>	Li	6	52458.786	0.940	52458.786			ug/L
[>	Sc-1	45	405148.551	1.745	405148.551			ug/L
	Cr	52	8486.378	0.951	0.006	0.28404	7.78	ug/L
	Cr	53	1183.422	1.151	0.001	0.44334	4.83	ug/L
	Mn	55	357003.323	1.216	0.878	24.69696	1.83	ug/L
	Co	59	343.010	4.295	0.000	0.01416	6.18	ug/L
	Ni	60	739.037	4.116	0.002	0.33408	6.02	ug/L
	Cu	63	7262.306	1.862	0.017	1.51950	0.23	ug/L
[	Cu	65	3511.713	1.319	0.008	1.49517	0.69	ug/L
[	Zn	66	3530.054	2.127	0.031	1.82184	2.91	ug/L
	Zn	67	741.038	0.357	0.007	2.19536	0.92	ug/L
	Zn	68	3068.882	3.554	0.028	2.19002	4.27	ug/L
[>	Ge	72	89627.576	1.034	89627.576			ug/L
	As	75	5250.009	1.750	0.009	0.41745	17.65	ug/L
	Se	77	697.315	1.264	0.001	0.41491	21.02	ug/L
[	Se	82	-99.760	61.067	-0.001	-0.39891	72.84	ug/L
	As-1	75	672.365	1.836	474.361	0.23136	2.60	ug/L
	Kr	83	1925.223	1.953	-103.690			ug/L
[	Ag	107	657.697	4.795	-0.000	-0.00621	60.51	ug/L
	Cd	111	92.668	19.791	0.000	0.00694	101.11	ug/L
	Cd	114	181.636	15.429	0.000	0.00532	85.07	ug/L
[>	In	115	1203846.254	0.869	1203846.254			ug/L
	Sb	121	677.365	8.373	0.001	0.07743	8.21	ug/L
[	Sb	123	533.009	5.887	0.000	0.07898	5.60	ug/L
[	Ba	135	43950.787	2.057	0.025	17.64284	1.41	ug/L
	Ba	137	77194.498	1.307	0.044	17.76227	1.12	ug/L
	Ho	165	1794092.875	0.581	0.002			ug/L
[>	Tb	159	1762950.491	0.812	1762950.491			ug/L
	Hg	201	44.001	18.039	0.000	0.00382	155.12	ug/L
	Hg	202	96.335	7.860	0.000	0.00670	34.58	ug/L
	Tl	205	546.689	6.469	-0.000	-0.00352	34.22	ug/L
[	Pb	208	4753.864	1.153	0.002	0.07597	2.56	ug/L

Sample ID: AE10777

Report Date/Time: Thursday, May 16, 2002 14:21:50

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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		86.062			
>	Sc-1	45		82.847			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.633			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		83.483			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.274			
	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

Sample ID: AE10777

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10777

Report Date/Time: Thursday, May 16, 2002 14:21:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10778**

Sample Date/Time: Thursday, May 16, 2002 14:23:01

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\AE10778.192

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	63.549	0.000	0.00481	315.11	ug/L
>	Li	6	52701.861	1.213	52701.861			ug/L
>	Sc-1	45	412912.793	0.740	412912.793			ug/L
[	Cr	52	12868.568	2.820	0.016	0.76455	6.80	ug/L
[	Cr	53	2402.675	4.340	0.004	1.59025	7.33	ug/L
[	Mn	55	919915.562	1.673	2.224	62.59026	1.83	ug/L
[	Co	59	825.712	1.176	0.002	0.05913	1.43	ug/L
[	Ni	60	2614.069	4.819	0.006	1.18963	5.50	ug/L
[	Cu	63	7484.488	1.537	0.018	1.53694	1.01	ug/L
[	Cu	65	3271.955	0.972	0.008	1.36343	1.70	ug/L
[	Zn	66	2165.613	3.144	0.016	0.94140	4.35	ug/L
[	Zn	67	632.362	2.064	0.005	1.80468	2.37	ug/L
[	Zn	68	2314.651	0.637	0.020	1.53893	0.85	ug/L
>	Ge	72	89252.886	0.362	89252.886			ug/L
[	As	75	5434.180	0.893	0.011	0.52852	5.56	ug/L
[	Se	77	803.927	1.116	0.002	1.04775	5.47	ug/L
[	Se	82	54.430	26.341	0.001	0.35132	20.14	ug/L
[	As-1	75	1173.754	2.388	975.750	0.47591	2.87	ug/L
[	Kr	83	1830.536	1.193	-198.377			ug/L
[	Ag	107	296.675	10.120	-0.000	-0.04233	7.96	ug/L
[	Cd	111	61.667	11.953	-0.000	-0.00511	57.14	ug/L
[	Cd	114	122.563	19.256	-0.000	-0.00452	84.90	ug/L
>	In	115	1191330.010	1.246	1191330.010			ug/L
[	Sb	121	756.372	2.843	0.001	0.08814	2.04	ug/L
[	Sb	123	568.842	5.386	0.000	0.08567	4.65	ug/L
[	Ba	135	72352.835	0.228	0.041	28.99853	0.36	ug/L
[	Ba	137	124586.524	1.072	0.071	28.62041	1.61	ug/L
[	Ho	165	1784122.388	0.802	-0.006			ug/L
>	Tb	159	1766392.584	0.587	1766392.584			ug/L
[	Hg	201	41.001	13.580	0.000	0.00155	263.77	ug/L
[	Hg	202	79.001	7.700	0.000	0.00106	171.24	ug/L
[	Tl	205	326.342	10.705	-0.000	-0.01125	10.47	ug/L
[	Pb	208	6182.219	3.090	0.002	0.11252	4.91	ug/L

Sample ID: AE10778

Report Date/Time: Thursday, May 16, 2002 14:24:57

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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		86.461			
>	Sc-1	45		84.435			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.280			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		82.615			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.450			
	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

Sample ID: AE10778

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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

Sample ID: AE10778

Report Date/Time: Thursday, May 16, 2002 14:24:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10890**

Sample Date/Time: Thursday, May 16, 2002 14:26:17

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\AE10890.193

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	0.00063	1085.62	ug/L
>	Li	6	54175.167	1.267	54175.167			ug/L
>	Sc-1	45	412790.075	1.996	412790.075			ug/L
	Cr	52	9552.779	0.858	0.008	0.38734	6.17	ug/L
	Cr	53	1370.784	6.385	0.002	0.60129	12.97	ug/L
	Mn	55	336064.915	1.844	0.811	22.80759	0.82	ug/L
	Co	59	347.010	4.035	0.000	0.01396	13.94	ug/L
	Ni	60	758.039	1.209	0.002	0.33632	3.28	ug/L
	Cu	63	7113.520	1.592	0.017	1.45949	0.87	ug/L
	Cu	65	3420.678	2.147	0.008	1.42769	1.74	ug/L
	Zn	66	2435.017	1.394	0.019	1.08993	0.73	ug/L
	Zn	67	598.026	1.899	0.005	1.64065	4.90	ug/L
	Zn	68	2285.977	1.751	0.019	1.47972	3.65	ug/L
>	Ge	72	90815.018	1.800	90815.018			ug/L
	As	75	5340.622	2.031	0.009	0.42943	24.94	ug/L
	Se	77	720.647	0.161	0.001	0.49541	16.37	ug/L
	Se	82	-30.237	135.653	-0.000	-0.05868	334.24	ug/L
	As-1	75	704.368	3.288	506.364	0.24697	4.57	ug/L
	Kr	83	1905.219	0.556	-123.695			ug/L
	Ag	107	259.340	7.792	-0.000	-0.04698	3.76	ug/L
	Cd	111	76.001	16.487	-0.000	-0.00028	1748.12	ug/L
	Cd	114	175.845	12.347	0.000	0.00375	96.30	ug/L
>	In	115	1228981.798	0.941	1228981.798			ug/L
	Sb	121	500.685	1.300	0.000	0.05449	0.76	ug/L
	Sb	123	395.286	4.598	0.000	0.05565	5.74	ug/L
	Ba	135	42759.421	0.740	0.024	16.73115	0.47	ug/L
	Ba	137	74886.263	0.755	0.041	16.79653	1.70	ug/L
	Ho	165	1829511.331	1.529	-0.004			ug/L
>	Tb	159	1808691.632	1.083	1808691.632			ug/L
	Hg	201	44.001	19.682	0.000	0.00300	208.88	ug/L
	Hg	202	82.335	5.740	0.000	0.00153	108.66	ug/L
	Tl	205	502.019	9.196	-0.000	-0.00553	26.78	ug/L
	Pb	208	4980.251	1.640	0.002	0.07856	2.19	ug/L

Sample ID: AE10890

Report Date/Time: Thursday, May 16, 2002 14:28:13

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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		88.878			
>	Sc-1	45		84.410			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.755			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.226			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.616			
	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

Sample ID: AE10890

Report Date/Time: Thursday, May 16, 2002 14:28:13

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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

Sample ID: AE10890

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10891**

Sample Date/Time: Thursday, May 16, 2002 14:29:24

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\AE10891.194

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	6.662	0.000	0.00438	31.14	ug/L
[>	Li	6	53448.872	0.994	53448.872			ug/L
[>	Sc-1	45	411374.815	0.879	411374.815			ug/L
	Cr	52	7885.499	2.942	0.004	0.20012	9.80	ug/L
	Cr	53	1223.761	1.684	0.001	0.46439	2.13	ug/L
	Mn	55	412980.239	0.897	1.000	28.14861	1.46	ug/L
	Co	59	364.011	12.421	0.000	0.01564	25.65	ug/L
	Ni	60	738.371	4.431	0.002	0.32829	4.44	ug/L
	Cu	63	6044.737	2.864	0.014	1.23875	2.28	ug/L
[	Cu	65	2888.488	1.855	0.007	1.20334	1.03	ug/L
[	Zn	66	3542.393	3.297	0.031	1.79622	3.91	ug/L
	Zn	67	771.040	6.411	0.007	2.26411	7.52	ug/L
	Zn	68	3083.220	2.622	0.028	2.16329	2.97	ug/L
[>	Ge	72	90948.250	0.416	90948.250			ug/L
	As	75	5385.125	1.496	0.009	0.44770	10.21	ug/L
	Se	77	706.601	3.840	0.001	0.40896	39.51	ug/L
[	Se	82	-26.576	227.256	-0.000	-0.04280	679.21	ug/L
	As-1	75	663.031	6.140	465.027	0.22681	8.75	ug/L
	Kr	83	1905.886	2.084	-123.028			ug/L
[	Ag	107	208.338	3.405	-0.000	-0.05204	1.15	ug/L
	Cd	111	76.001	9.211	-0.000	-0.00033	792.47	ug/L
	Cd	114	177.067	23.929	0.000	0.00393	181.45	ug/L
[>	In	115	1230736.615	0.527	1230736.615			ug/L
	Sb	121	473.017	3.129	0.000	0.05108	3.35	ug/L
[	Sb	123	371.163	2.981	0.000	0.05178	3.77	ug/L
[	Ba	135	43503.626	1.521	0.024	17.05425	0.76	ug/L
	Ba	137	75807.225	1.469	0.042	17.03376	1.04	ug/L
	Ho	165	1802205.981	0.401	-0.018			ug/L
[>	Tb	159	1805244.967	1.033	1805244.967			ug/L
	Hg	201	42.667	1.353	0.000	0.00210	33.35	ug/L
	Hg	202	85.001	11.765	0.000	0.00240	125.84	ug/L
	Tl	205	515.020	5.950	-0.000	-0.00506	17.43	ug/L
[	Pb	208	4497.150	2.378	0.001	0.06665	5.49	ug/L

Sample ID: AE10891

Report Date/Time: Thursday, May 16, 2002 14:31:20

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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		87.686			
>	Sc-1	45		84.120			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.880			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.347			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.440			
	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

Sample ID: AE10891

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10891

Report Date/Time: Thursday, May 16, 2002 14:31:20

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10892**

Sample Date/Time: Thursday, May 16, 2002 14:32:39

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\AE10892.195

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	50.918	0.000	0.00519	228.32	ug/L
>	Li	6	53264.172	2.360	53264.172			ug/L
>	Sc-1	45	409866.905	1.904	409866.905			ug/L
[	Cr	52	14028.623	0.782	0.019	0.90862	3.37	ug/L
[	Cr	53	2398.674	0.064	0.004	1.60349	2.72	ug/L
[	Mn	55	698613.928	2.710	1.701	47.85623	1.03	ug/L
[	Co	59	843.048	5.963	0.002	0.06139	8.65	ug/L
[	Ni	60	2491.033	5.390	0.006	1.14079	3.63	ug/L
[	Cu	63	7301.671	0.443	0.017	1.51034	2.17	ug/L
[	Cu	65	3059.879	2.527	0.007	1.28203	1.40	ug/L
[	Zn	66	1811.199	2.972	0.012	0.70545	2.88	ug/L
[	Zn	67	597.026	0.933	0.005	1.66537	1.41	ug/L
[	Zn	68	2154.277	4.117	0.018	1.39066	5.65	ug/L
>	Ge	72	89611.785	1.451	89611.785			ug/L
[	As	75	5473.006	3.134	0.011	0.53891	24.71	ug/L
[	Se	77	818.979	3.690	0.002	1.11808	21.50	ug/L
[	Se	82	25.607	206.350	0.000	0.21219	121.46	ug/L
[	As-1	75	1157.752	4.646	959.748	0.46810	5.60	ug/L
[	Kr	83	1886.215	1.570	-142.699			ug/L
[	Ag	107	105.002	3.434	-0.001	-0.06193	0.85	ug/L
[	Cd	111	59.667	21.874	-0.000	-0.00604	80.13	ug/L
[	Cd	114	127.700	31.053	-0.000	-0.00375	169.80	ug/L
>	In	115	1195150.532	1.867	1195150.532			ug/L
[	Sb	121	646.029	1.976	0.001	0.07420	2.43	ug/L
[	Sb	123	479.503	0.728	0.000	0.07100	1.47	ug/L
[	Ba	135	72885.116	1.611	0.041	29.28842	2.08	ug/L
[	Ba	137	126050.462	0.492	0.072	29.03087	1.21	ug/L
[	Ho	165	1791117.559	0.831	0.001			ug/L
>	Tb	159	1761926.089	1.078	1761926.089			ug/L
[	Hg	201	50.001	7.211	0.000	0.00825	34.42	ug/L
[	Hg	202	78.001	16.960	0.000	0.00078	507.97	ug/L
[	Tl	205	286.007	13.775	-0.000	-0.01263	11.35	ug/L
[	Pb	208	3608.983	1.309	0.001	0.04649	3.07	ug/L

Sample ID: AE10892

Report Date/Time: Thursday, May 16, 2002 14:34:35

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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		87.383			
>	Sc-1	45		83.812			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.618			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		82.880			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.222			
	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

Sample ID: AE10892

Report Date/Time: Thursday, May 16, 2002 14:34:35

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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

Sample ID: AE10892

Report Date/Time: Thursday, May 16, 2002 14:34:35

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10894**

Sample Date/Time: Thursday, May 16, 2002 14:36:00

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\AE10894.196

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	12.333	18.725	0.000	0.01443	44.72	ug/L
>	Li	6	52995.219	0.737	52995.219			ug/L
>	Sc-1	45	410270.248	0.536	410270.248			ug/L
	Cr	52	9647.882	2.548	0.009	0.40472	8.07	ug/L
	Cr	53	1387.120	1.110	0.002	0.62513	1.40	ug/L
	Mn	55	352251.446	1.448	0.855	24.05898	1.92	ug/L
	Co	59	345.343	5.060	0.000	0.01398	12.08	ug/L
	Ni	60	693.367	4.763	0.002	0.30836	4.54	ug/L
	Cu	63	6731.226	2.389	0.016	1.38766	2.47	ug/L
	Cu	65	3245.945	2.046	0.008	1.36112	1.95	ug/L
[	Zn	66	2703.096	2.611	0.022	1.28681	2.72	ug/L
	Zn	67	639.362	2.279	0.006	1.82365	1.86	ug/L
	Zn	68	2473.361	1.567	0.021	1.67237	3.23	ug/L
>	Ge	72	89510.424	0.936	89510.424			ug/L
	As	75	5409.169	3.549	0.010	0.50615	15.95	ug/L
	Se	77	725.376	3.501	0.001	0.58081	19.30	ug/L
[	Se	82	-29.098	257.563	-0.000	-0.05839	626.28	ug/L
	As-1	75	693.700	5.286	495.696	0.24177	7.40	ug/L
	Kr	83	1927.557	2.051	-101.356			ug/L
[	Ag	107	79.334	16.643	-0.001	-0.06473	1.98	ug/L
	Cd	111	73.334	7.754	-0.000	-0.00117	161.08	ug/L
	Cd	114	164.079	15.863	0.000	0.00194	222.68	ug/L
>	In	115	1222040.014	1.498	1222040.014			ug/L
	Sb	121	471.684	6.679	0.000	0.05130	6.34	ug/L
[	Sb	123	365.666	1.604	0.000	0.05132	0.23	ug/L
[	Ba	135	43441.330	1.590	0.025	17.65844	1.57	ug/L
	Ba	137	76138.952	0.810	0.044	17.73969	1.03	ug/L
	Ho	165	1763042.890	1.396	-0.004			ug/L
>	Tb	159	1741072.700	0.311	1741072.700			ug/L
	Hg	201	31.000	20.145	-0.000	-0.00545	85.88	ug/L
	Hg	202	69.668	2.988	-0.000	-0.00161	46.02	ug/L
	Tl	205	487.351	7.948	-0.000	-0.00538	26.18	ug/L
[	Pb	208	2860.871	2.340	0.001	0.02805	5.40	ug/L

Sample ID: AE10894

Report Date/Time: Thursday, May 16, 2002 14:37:56

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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		86.942			
>	Sc-1	45		83.894			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.523			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		84.744			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		89.154			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10894

Report Date/Time: Thursday, May 16, 2002 14:37:56

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10894

Report Date/Time: Thursday, May 16, 2002 14:37:56

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10895**

Sample Date/Time: Thursday, May 16, 2002 14:39:07

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\AE10895.197

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	-0.00162	251.55	ug/L
[>	Li	6	52824.892	0.269	52824.892			ug/L
[>	Sc-1	45	416246.695	2.552	416246.695			ug/L
	Cr	52	15128.395	0.439	0.021	1.00848	3.85	ug/L
	Cr	53	2446.021	6.920	0.004	1.61457	12.03	ug/L
	Mn	55	911779.488	1.350	2.187	61.54866	1.22	ug/L
	Co	59	789.042	1.841	0.001	0.05511	4.79	ug/L
	Ni	60	2448.688	1.745	0.006	1.10504	4.11	ug/L
	Cu	63	7096.840	0.513	0.017	1.44419	2.95	ug/L
	Cu	65	3062.546	1.243	0.007	1.26323	1.41	ug/L
	Zn	66	2740.441	2.245	0.022	1.29172	2.11	ug/L
	Zn	67	736.037	5.474	0.007	2.15065	6.50	ug/L
	Zn	68	2829.135	2.614	0.025	1.95657	2.90	ug/L
[>	Ge	72	90493.754	0.735	90493.754			ug/L
	As	75	5348.949	1.755	0.009	0.44268	9.71	ug/L
	Se	77	820.517	2.391	0.002	1.07826	7.89	ug/L
	Se	82	-61.929	69.390	-0.000	-0.21453	97.97	ug/L
	As-1	75	1121.748	10.412	923.743	0.45054	12.64	ug/L
	Kr	83	1945.561	1.722	-83.352			ug/L
[	Ag	107	99.335	4.966	-0.001	-0.06262	0.83	ug/L
	Cd	111	60.667	15.839	-0.000	-0.00588	61.80	ug/L
	Cd	114	125.938	15.899	-0.000	-0.00423	76.26	ug/L
[>	In	115	1208885.807	0.838	1208885.807			ug/L
	Sb	121	625.028	2.560	0.000	0.07070	2.20	ug/L
	Sb	123	476.836	8.117	0.000	0.06971	9.48	ug/L
	Ba	135	72293.059	1.289	0.041	28.77870	1.59	ug/L
	Ba	137	126647.002	0.406	0.071	28.89627	1.16	ug/L
	Ho	165	1805863.812	0.883	-0.001			ug/L
[>	Tb	159	1778520.861	1.198	1778520.861			ug/L
	Hg	201	34.000	22.971	-0.000	-0.00377	147.94	ug/L
	Hg	202	69.001	13.976	-0.000	-0.00232	124.66	ug/L
	Tl	205	321.342	13.556	-0.000	-0.01151	12.46	ug/L
	Pb	208	5116.941	1.335	0.002	0.08419	2.46	ug/L

Sample ID: AE10895

Report Date/Time: Thursday, May 16, 2002 14:41:03

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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		86.663			
>	Sc-1	45		85.116			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.451			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		83.832			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.071			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10895

Report Date/Time: Thursday, May 16, 2002 14:41:03

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	Se	77Linear Thru Zero	0.999934
L	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
L	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
L	Pb	208Linear Thru Zero	0.999975

Sample ID: AE10895

Report Date/Time: Thursday, May 16, 2002 14:41:03

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10896**

Sample Date/Time: Thursday, May 16, 2002 14:42:57

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\AE10896.198

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	0.00392	141.38	ug/L
>	Li	6	54604.716	0.604	54604.716			ug/L
>	Sc-1	45	419413.611	1.523	419413.611			ug/L
	Cr	52	8598.819	2.459	0.006	0.26319	12.95	ug/L
	Cr	53	1380.785	4.007	0.001	0.59045	10.78	ug/L
	Mn	55	491868.641	1.244	1.169	32.90094	1.39	ug/L
	Co	59	360.677	7.544	0.000	0.01467	14.99	ug/L
	Ni	60	725.703	5.583	0.002	0.31606	5.77	ug/L
	Cu	63	6202.177	1.009	0.014	1.24731	2.47	ug/L
	Cu	65	3031.869	1.386	0.007	1.24030	1.94	ug/L
	Zn	66	2952.842	1.683	0.024	1.40904	1.32	ug/L
	Zn	67	692.033	5.497	0.006	1.96403	6.06	ug/L
	Zn	68	2638.409	1.267	0.023	1.76818	1.37	ug/L
>	Ge	72	91425.349	0.750	91425.349			ug/L
	As	75	5314.768	2.923	0.008	0.39548	18.54	ug/L
	Se	77	706.541	2.601	0.001	0.38718	20.47	ug/L
	Se	82	0.416	23228.764	0.000	0.08740	526.49	ug/L
	As-1	75	703.368	0.657	505.363	0.24648	0.91	ug/L
	Kr	83	1869.211	3.615	-159.702			ug/L
	Ag	107	101.335	5.698	-0.001	-0.06259	1.10	ug/L
	Cd	111	75.334	11.972	-0.000	-0.00057	546.40	ug/L
	Cd	114	154.710	22.755	0.000	0.00022	2671.10	ug/L
>	In	115	1229419.004	1.358	1229419.004			ug/L
	Sb	121	436.348	3.898	0.000	0.04672	2.89	ug/L
	Sb	123	314.276	0.788	0.000	0.04292	2.29	ug/L
	Ba	135	42376.630	0.578	0.023	16.60523	0.85	ug/L
	Ba	137	73912.010	1.150	0.041	16.59987	0.91	ug/L
	Ho	165	1809454.957	0.922	-0.014			ug/L
>	Tb	159	1806058.944	0.302	1806058.944			ug/L
	Hg	201	30.334	9.517	-0.000	-0.00676	31.43	ug/L
	Hg	202	69.668	10.581	-0.000	-0.00243	92.73	ug/L
	Tl	205	501.019	2.249	-0.000	-0.00554	6.16	ug/L
	Pb	208	4695.530	1.520	0.002	0.07157	3.00	ug/L

Sample ID: AE10896

Report Date/Time: Thursday, May 16, 2002 14:44:53

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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		89.583			
>	Sc-1	45		85.764			
	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		85.256			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.482			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

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

Sample ID: AE10896

Report Date/Time: Thursday, May 16, 2002 14:44:53

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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

Sample ID: AE10896

Report Date/Time: Thursday, May 16, 2002 14:44:53

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

Sample Date/Time: Thursday, May 16, 2002 14:49:49

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.199

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	0.00161	317.21	ug/L
>	Li	6	56109.871	1.314	56109.871			ug/L
>	Sc-1	45	429950.386	2.377	429950.386			ug/L
	Cr	52	6685.860	3.615	0.001	0.03060	128.84	ug/L
	Cr	53	880.385	3.614	0.000	0.09791	35.39	ug/L
	Mn	55	556.689	4.431	-0.002	-0.06589	2.79	ug/L
	Co	59	148.003	13.564	-0.000	-0.00539	39.81	ug/L
	Ni	60	31.000	20.145	0.000	0.00130	234.18	ug/L
	Cu	63	237.339	5.611	0.000	0.01049	29.45	ug/L
	Cu	65	117.002	5.128	0.000	0.00750	17.75	ug/L
	Zn	66	658.030	5.933	-0.001	-0.05226	47.30	ug/L
	Zn	67	167.003	6.906	0.000	0.06846	60.71	ug/L
	Zn	68	464.683	7.689	-0.001	-0.09567	30.67	ug/L
>	Ge	72	91495.046	0.744	91495.046			ug/L
	As	75	4966.345	2.599	0.004	0.20972	34.92	ug/L
	Se	77	692.048	2.085	0.001	0.30258	22.43	ug/L
	Se	82	-26.318	309.956	-0.000	-0.04093	955.14	ug/L
	As-1	75	145.669	4.571	-52.335	-0.02553	12.72	ug/L
	Kr	83	1914.554	2.255	-114.359			ug/L
	Ag	107	98.002	19.468	-0.001	-0.06313	2.99	ug/L
	Cd	111	60.667	21.450	-0.000	-0.00681	69.50	ug/L
	Cd	114	117.877	21.928	-0.000	-0.00638	63.02	ug/L
>	In	115	1256811.301	1.461	1256811.301			ug/L
	Sb	121	79.334	10.868	0.000	0.00355	24.96	ug/L
	Sb	123	53.444	6.422	0.000	0.00182	26.28	ug/L
	Ba	135	34.334	14.660	-0.000	-0.00067	321.13	ug/L
	Ba	137	49.334	6.516	-0.000	-0.00152	57.71	ug/L
	Ho	165	1845028.850	1.702	0.005			ug/L
>	Tb	159	1806904.558	1.352	1806904.558			ug/L
	Hg	201	32.667	8.837	-0.000	-0.00511	36.06	ug/L
	Hg	202	68.001	9.184	-0.000	-0.00298	56.63	ug/L
	Tl	205	555.689	13.777	-0.000	-0.00365	77.73	ug/L
	Pb	208	1724.749	3.729	-0.000	-0.00328	31.87	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Thursday, May 16, 2002 14:52:13

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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		92.052			
[>	Sc-1	45		87.919			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.397			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		87.156			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.525			
	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

Sample ID: CCV CAL BK

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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

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

Sample Date/Time: Thursday, May 16, 2002 14:53:28

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\CCV STD1 30+2 PPB.200

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	11605.520	1.446	0.207	29.43926	2.43	ug/L
[>	Li	6	55925.067	1.273	55925.067			ug/L
[>	Sc-1	45	427253.747	1.308	427253.747			ug/L
	Cr	52	276669.482	2.612	0.633	29.74410	1.73	ug/L
	Cr	53	33073.390	1.359	0.076	29.91481	0.58	ug/L
	Mn	55	452747.935	1.890	1.056	29.71599	1.39	ug/L
	Co	59	321620.166	1.413	0.752	29.33853	2.68	ug/L
	Ni	60	66338.975	3.031	0.155	29.46024	2.41	ug/L
	Cu	63	142047.320	1.102	0.332	28.84454	1.78	ug/L
	Cu	65	68605.940	1.171	0.160	28.41398	1.82	ug/L
[	Zn	66	46341.958	1.266	0.507	29.49870	0.34	ug/L
	Zn	67	8072.998	1.835	0.088	29.07402	1.52	ug/L
	Zn	68	34571.303	1.864	0.378	29.61627	2.89	ug/L
[>	Ge	72	90011.051	1.594	90011.051			ug/L
	As	75	60856.639	1.095	0.626	30.24132	2.87	ug/L
	Se	77	5952.309	1.075	0.059	30.53276	1.80	ug/L
	Se	82	6352.908	0.861	0.071	30.89181	2.42	ug/L
	As-1	75	53560.856	0.523	53362.851	26.02684	0.53	ug/L
	Kr	83	1882.547	3.191	-146.366			ug/L
[	Ag	107	293536.304	0.392	0.238	28.91998	1.43	ug/L
	Cd	111	76990.144	1.853	0.063	29.96127	1.68	ug/L
	Cd	114	181347.294	0.591	0.147	30.16949	0.65	ug/L
[>	In	115	1230341.826	1.154	1230341.826			ug/L
	Sb	121	247629.141	0.570	0.201	29.77076	0.58	ug/L
	Sb	123	190297.931	0.446	0.155	29.82377	1.41	ug/L
[	Ba	135	71356.330	0.343	0.039	27.88375	0.80	ug/L
	Ba	137	126020.045	0.504	0.070	28.22394	0.07	ug/L
	Ho	165	1833860.589	1.910	-0.004			ug/L
[>	Tb	159	1811697.993	0.524	1811697.993			ug/L
	Hg	201	2597.397	2.056	0.001	1.82864	2.60	ug/L
	Hg	202	5991.368	2.469	0.003	1.85576	2.08	ug/L
	Tl	205	823049.048	0.829	0.454	27.99488	0.44	ug/L
	Pb	208	1131683.921	0.964	0.624	28.36566	0.46	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 14:56:00

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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		91.749			
[>	Sc-1	45		87.367			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		84.995			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		85.320			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.770			
	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

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 14:56:00

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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

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Thursday, May 16, 2002 14:56:00

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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: Thursday, May 16, 2002 14:57:01

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.201

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	22766.035	1.480	0.416	58.97346	1.98	ug/L
>	Li	6	54780.127	1.639	54780.127			ug/L
>	Sc-1	45	409888.198	2.199	409888.198			ug/L
	Cr	52	539565.571	1.922	1.302	61.20441	2.00	ug/L
	Cr	53	65011.961	0.958	0.157	62.06551	2.78	ug/L
	Mn	55	911442.808	1.531	2.220	62.48197	1.92	ug/L
	Co	59	647861.292	1.029	1.581	61.62782	2.31	ug/L
	Ni	60	130413.682	2.182	0.318	60.38772	1.14	ug/L
	Cu	63	281432.804	0.829	0.686	59.61700	1.79	ug/L
	Cu	65	136256.011	2.669	0.332	58.86122	1.78	ug/L
	Zn	66	93438.136	2.113	1.039	60.45560	2.58	ug/L
	Zn	67	16228.638	2.020	0.180	59.47147	1.90	ug/L
	Zn	68	68661.411	2.133	0.763	59.77856	1.15	ug/L
>	Ge	72	89284.270	1.686	89284.270			ug/L
	As	75	115055.217	1.129	1.239	59.81272	1.27	ug/L
	Se	77	11080.273	0.644	0.117	60.45949	1.81	ug/L
	Se	82	12458.623	0.840	0.140	60.98168	0.84	ug/L
	As-1	75	105797.881	1.566	105599.877	51.50457	1.57	ug/L
	Kr	83	1873.212	0.595	-155.702			ug/L
	Ag	107	595745.193	1.146	0.486	59.01099	1.34	ug/L
	Cd	111	153621.978	0.383	0.125	60.06282	0.33	ug/L
	Cd	114	353648.964	2.035	0.289	59.10089	1.76	ug/L
>	In	115	1225205.356	0.505	1225205.356			ug/L
	Sb	121	496862.118	0.777	0.405	59.98740	0.27	ug/L
	Sb	123	381999.266	1.234	0.312	60.11801	0.96	ug/L
	Ba	135	143749.736	3.747	0.081	57.06036	2.77	ug/L
	Ba	137	248617.573	1.339	0.139	56.57010	0.82	ug/L
	Ho	165	1804191.591	1.463	-0.005			ug/L
>	Tb	159	1783788.609	1.932	1783788.609			ug/L
	Hg	201	6447.350	1.469	0.004	4.65374	1.57	ug/L
	Hg	202	14714.714	1.247	0.008	4.66633	1.39	ug/L
	Tl	205	1646929.393	0.991	0.923	56.93347	2.28	ug/L
	Pb	208	2237749.805	1.198	1.254	57.02011	0.74	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 14:59:26

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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		89.870			
[>	Sc-1	45		83.816			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		84.309			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		84.964			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.341			
	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

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Thursday, May 16, 2002 14:59:26

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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

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

Sample Date/Time: Thursday, May 16, 2002 15:00:50

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: C:\WINNT\Profiles\lrd1\Elandata\Method_NEWN.mth

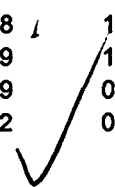
Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\LFB 50+4 PPB.202

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	18811.301	1.714	0.346	49.08580	3.59	ug/L
>	Li	6	54395.166	1.925	54395.166			ug/L
>	Sc-1	45	414294.764	1.400	414294.764			ug/L
	Cr	52	444292.966	0.454	1.058	49.72886	1.40	ug/L
	Cr	53	52640.197	2.007	0.125	49.56900	2.89	ug/L
	Mn	55	738266.407	2.030	1.779	50.05562	3.29	ug/L
	Co	59	529578.197	2.918	1.278	49.83449	3.81	ug/L
	Ni	60	106907.084	1.511	0.258	48.98126	2.47	ug/L
	Cu	63	231297.805	3.020	0.558	48.47636	4.38	ug/L
	Cu	65	111006.088	0.878	0.268	47.43669	0.72	ug/L
	Zn	66	76177.940	0.700	0.840	48.91728	2.99	ug/L
	Zn	67	13465.435	1.863	0.148	48.98142	4.07	ug/L
	Zn	68	57140.592	0.767	0.630	49.38842	3.10	ug/L
>	Ge	72	89825.324	2.434	89825.324			ug/L
	As	75	96166.548	2.226	1.021	49.29513	3.07	ug/L
	Se	77	9321.809	1.596	0.097	49.96905	1.66	ug/L
	Se	82	10335.757	1.523	0.115	50.30462	1.18	ug/L
	As-1	75	87322.678	1.819	87124.674	42.49360	1.82	ug/L
	Kr	83	1839.538	3.666	-189.375			ug/L
	Ag	107	491362.137	0.325	0.405	49.20242	1.62	ug/L
	Cd	111	127566.931	1.852	0.105	50.41893	0.54	ug/L
	Cd	114	296523.478	0.862	0.245	50.10139	0.78	ug/L
>	In	115	1211829.501	1.330	1211829.501			ug/L
	Sb	121	411199.793	1.738	0.339	50.19850	2.19	ug/L
	Sb	123	315728.395	1.664	0.261	50.23573	0.75	ug/L
	Ba	135	119250.024	1.641	0.067	47.66463	1.25	ug/L
	Ba	137	205563.523	1.578	0.116	47.09252	1.47	ug/L
	Ho	165	1802462.284	1.104	0.001			ug/L
>	Tb	159	1771499.308	0.846	1771499.308			ug/L
	Hg	201	5100.815	0.283	0.003	3.70128	1.13	ug/L
	Hg	202	11780.413	0.828	0.007	3.75669	1.28	ug/L
	Tl	205	1361105.967	0.557	0.768	47.36409	0.69	ug/L
	Pb	208	1869901.772	1.081	1.055	47.96492	0.24	ug/L



Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 15:03:20

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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		89.239			
>	Sc-1	45		84.717			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.820			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		84.036			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.712			
	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

Sample ID: LFB 50+4 PPB

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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

Sample ID: LFB 50+4 PPB

Report Date/Time: Thursday, May 16, 2002 15:03:20

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