

Daily Performance Report

Sample ID: DPC

Sample Date/Time: Friday, May 24, 2002 08:32:18

Sample Description: DAILY PERFORMANCE CHECK

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\daily\DPC.079

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		42786.4	42786.390 ✓	377.529	0.9
Rh	102.9		261196.3	261196.307 ✓	1915.941	0.7
In	114.9		343924.4	343924.429 ✓	3035.663	0.9
Pb	208.0		229783.7	229783.664 ✓	1359.817	0.6
[> Ba	137.9		293578.5	293578.535 ✓	1672.567	0.6
[Ba++	69.0		3170.7	0.011 ✓	0.000	1.1
[> Ce	139.9		368077.3	368077.261 ✓	2549.689	0.7
[CeO	155.9		11035.8 ✓	0.030 ✓	0.000	1.6
Bkgd	220.0		7.0 ✓	7.033	1.685	24.0

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

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Method 200.8 - Summary Report

Sample ID: Blank

Sample Date/Time: Friday, May 24, 2002 08:46:33

Sample Type: Sample

Sample Description:

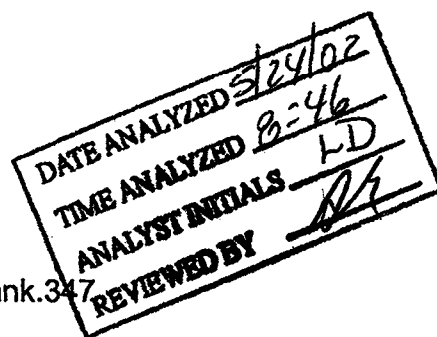
Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Blank.347

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	27.152				ug/L
> Li	6	64206.243	0.106				ug/L
> Sc-1	45	476055.519	0.652				ug/L
Cr	52	7824.111	0.952				ug/L
Cr	53	635.362	3.936				ug/L
Mn	55	786.042	5.917				ug/L
Co	59	195.671	13.573				ug/L
Ni	60	38.334	27.649				ug/L
Cu	63	257.673	6.141				ug/L
Cu	65	130.336	1.172				ug/L
Zn	66	875.718	1.210				ug/L
Zn	67	185.004	6.373				ug/L
Zn	68	692.367	9.106				ug/L
> Ge	72	97418.609	1.850				ug/L
As	75	13035.861	1.868				ug/L
Se	77	1646.030	1.483				ug/L
Se	82	-333.339	17.861				ug/L
As-1	75	109.668	9.314				ug/L
Kr	83	5156.847	0.496				ug/L
[Ag	107	1162.420	11.192				ug/L
Cd	111	25.667	14.750				ug/L
Cd	114	52.452	7.528				ug/L
> In	115	1282344.672	0.696				ug/L
Sb	121	41.001	23.267				ug/L
Sb	123	30.989	6.334				ug/L
Ba	135	48.001	15.729				ug/L
Ba	137	75.001	14.111				ug/L
Ho	165	1880800.804	1.125				ug/L
> Tb	159	1858521.370	0.961				ug/L
Hg	201	40.000	16.394				ug/L
Hg	202	72.334	34.266				ug/L
Tl	205	447.349	5.320				ug/L
[Pb	208	1865.427	3.857				ug/L

Reviewed by,
 [Signature] 7/20/02

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6					
[>	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	0.999986
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999997
Cr	53	Linear Thru Zero	0.999984
Mn	55	Linear Thru Zero	1.000000
Co	59	Linear Thru Zero	0.999993
Ni	60	Linear Thru Zero	0.999928
Cu	63	Linear Thru Zero	0.999993
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999973
Zn	67	Linear Thru Zero	0.999961
Zn	68	Linear Thru Zero	1.000000
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999991

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	Se	77	Linear Thru Zero	0.999948
	Se	82	Linear Thru Zero	0.999971
	As-1	75	Linear Thru Zero	0.999960
	Kr	83	Linear Thru Zero	
	Ag	107	Linear Thru Zero	0.999974
	Cd	111	Linear Thru Zero	0.999990
	Cd	114	Linear Thru Zero	0.999995
	In	115	Linear Thru Zero	
	Sb	121	Linear Thru Zero	0.999996
	Sb	123	Linear Thru Zero	0.999999
	Ba	135	Linear Thru Zero	0.999987
	Ba	137	Linear Thru Zero	0.999968
	Ho	165	Linear Thru Zero	
	Tb	159	Linear Thru Zero	
	Hg	201	Linear Thru Zero	0.999973
	Hg	202	Linear Thru Zero	0.999990
	Tl	205	Linear Thru Zero	1.000000
	Pb	208	Linear Thru Zero	0.999999

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Method 200.8 - Summary Report

Sample ID: Standard 1

Sample Date/Time: Friday, May 24, 2002 08:54:24

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\Standard 1.348

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	13188.693	1.582	0.208	29.21496	1.49	ug/L
>	Li	6	63300.923	0.542	63300.923			ug/L
>	Sc-1	45	477413.958	1.563	477413.958			ug/L
	Cr	52	303113.793	1.812	0.618	29.87733	0.55	ug/L
	Cr	53	36111.289	1.840	0.074	29.93716	0.83	ug/L
	Mn	55	490879.153	0.468	1.027	29.95534	1.73	ug/L
	Co	59	348448.124	0.376	0.730	29.46224	1.19	ug/L
	Ni	60	70530.271	1.218	0.148	28.66256	0.53	ug/L
	Cu	63	153067.952	1.619	0.320	28.46478	0.31	ug/L
	Cu	65	73521.511	0.769	0.154	27.96350	1.60	ug/L
	Zn	66	50083.420	0.880	0.506	30.53865	0.78	ug/L
	Zn	67	8814.361	2.590	0.089	30.01193	2.29	ug/L
	Zn	68	37322.165	0.941	0.377	30.31396	0.33	ug/L
>	Ge	72	97175.601	0.862	97175.601			ug/L
	As	75	72275.927	0.663	0.610	30.26869	1.61	ug/L
	Se	77	7246.031	1.347	0.058	31.09324	0.72	ug/L
	Se	82	6441.074	1.014	0.070	31.59233	0.97	ug/L
	As-1	75	56770.610	0.528	56660.942	32.50561	0.53	ug/L
	Kr	83	5048.452	1.174	-108.395			ug/L
	Ag	107	308553.056	1.843	0.242	30.02347	2.53	ug/L
	Cd	111	80110.899	0.550	0.063	30.55502	0.81	ug/L
	Cd	114	187173.380	0.726	0.147	30.26976	0.80	ug/L
>	In	115	1271869.207	1.041	1271869.207			ug/L
	Sb	121	254953.330	0.905	0.200	29.65536	0.54	ug/L
	Sb	123	196279.885	1.187	0.154	29.65661	0.64	ug/L
	Ba	135	74417.776	0.980	0.040	30.23598	1.08	ug/L
	Ba	137	128166.795	0.857	0.068	29.84346	1.23	ug/L
	Ho	165	1881841.965	2.084	-0.011			ug/L
>	Tb	159	1880301.139	1.873	1880301.139			ug/L
	Hg	201	2927.167	2.751	0.002	2.07116	1.36	ug/L
	Hg	202	6487.380	2.230	0.003	2.04209	2.16	ug/L
	Tl	205	870859.607	2.951	0.463	29.69718	2.75	ug/L
	Pb	208	1185828.602	0.340	0.630	29.74235	1.53	ug/L

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QC Calculated Values

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

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999914
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999998
	Cr	53	Linear Thru Zero	0.999999
	Mn	55	Linear Thru Zero	1.000000
	Co	59	Linear Thru Zero	0.999960
	Ni	60	Linear Thru Zero	0.999752
	Cu	63	Linear Thru Zero	0.999673
	Cu	65	Linear Thru Zero	0.999424
	Zn	66	Linear Thru Zero	0.999960
	Zn	67	Linear Thru Zero	1.000000
	Zn	68	Linear Thru Zero	0.999986
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999990

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	Se	77Linear Thru Zero	0.999834
	Se	82Linear Thru Zero	0.999648
	As-1	75Linear Thru Zero	0.999129
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	1.000000
	Cd	111Linear Thru Zero	0.999957
	Cd	114Linear Thru Zero	0.999990
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999984
	Sb	123Linear Thru Zero	0.999984
	Ba	135Linear Thru Zero	0.999992
	Ba	137Linear Thru Zero	0.999997
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999899
	Hg	202Linear Thru Zero	0.999965
	Tl	205Linear Thru Zero	0.999987
	Pb	208Linear Thru Zero	0.999991

Sample ID: Standard 1

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

Sample Date/Time: Friday, May 24, 2002 08:57:58

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 2.349

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	26019.113	1.469	0.420	60.10865	1.50	ug/L
[>	Li	6	61896.291	0.829	61896.291			ug/L
[>	Sc-1	45	469447.767	2.205	469447.767			ug/L
	Cr	52	592347.640	1.293	1.246	60.08584	2.80	ug/L
	Cr	53	69796.946	0.443	0.147	59.90082	2.05	ug/L
	Mn	55	969983.287	0.802	2.065	60.06778	1.91	ug/L
	Co	59	687142.051	0.843	1.464	60.03735	1.60	ug/L
	Ni	60	140855.672	1.253	0.300	60.19065	2.70	ug/L
	Cu	63	297249.201	0.675	0.633	59.86267	2.69	ug/L
[	Cu	65	145297.956	1.833	0.309	60.07377	3.77	ug/L
[	Zn	66	96410.550	1.369	0.993	59.75725	1.04	ug/L
	Zn	67	17084.878	1.197	0.176	59.86356	1.09	ug/L
	Zn	68	71855.919	0.653	0.739	59.76609	0.63	ug/L
>	Ge	72	96252.866	1.065	96252.866			ug/L
	As	75	130529.333	1.073	1.222	60.02325	1.48	ug/L
	Se	77	12560.012	0.727	0.114	59.81814	2.00	ug/L
[	Se	82	12771.187	0.871	0.136	59.71122	1.72	ug/L
	As-1	75	112593.130	1.106	112483.462	59.91069	1.11	ug/L
	Kr	83	4980.414	2.132	-176.433			ug/L
[	Ag	107	594489.396	0.303	0.469	59.64225	0.91	ug/L
	Cd	111	158148.310	0.250	0.125	59.91802	0.65	ug/L
	Cd	114	369233.621	0.700	0.292	59.90883	0.36	ug/L
>	In	115	1264166.943	0.606	1264166.943			ug/L
	Sb	121	511601.784	0.566	0.405	60.11318	0.27	ug/L
[	Sb	123	392113.258	1.130	0.310	60.05984	0.61	ug/L
[	Ba	135	145516.494	0.211	0.078	59.86432	1.14	ug/L
	Ba	137	255282.695	1.473	0.137	60.08442	0.98	ug/L
	Ho	165	1875810.772	1.664	-0.003			ug/L
>	Tb	159	1859720.052	1.061	1859720.052			ug/L
	Hg	201	6622.144	1.258	0.004	4.94257	1.72	ug/L
	Hg	202	15288.665	0.541	0.008	4.97099	1.35	ug/L
	Tl	205	1730143.734	0.957	0.930	60.05429	0.20	ug/L
[	Pb	208	2366034.220	1.031	1.271	60.11072	0.42	ug/L

Sample ID: Standard 2

Report Date/Time: Friday, May 24, 2002 08:59:54

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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	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: Standard 2

Report Date/Time: Friday, May 24, 2002 08:59:54

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

Sample Date/Time: Friday, May 24, 2002 09:06:47

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\ICV CAL BK.350

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	15.802	0.000	0.00499	70.42	ug/L
>	Li	6	62652.465	1.256	62652.465			ug/L
>	Sc-1	45	464352.172	1.198	464352.172			ug/L
	Cr	52	6933.379	1.730	-0.002	-0.07256	8.40	ug/L
	Cr	53	581.691	4.077	-0.000	-0.03341	45.30	ug/L
	Mn	55	2057.920	3.371	0.003	0.08089	5.75	ug/L
	Co	59	153.336	9.045	-0.000	-0.00330	41.52	ug/L
	Ni	60	54.001	12.963	0.000	0.00716	38.91	ug/L
	Cu	63	245.672	5.890	-0.000	-0.00115	269.83	ug/L
	Cu	65	132.669	12.822	0.000	0.00229	292.31	ug/L
	Zn	66	824.712	7.648	-0.000	-0.02596	146.08	ug/L
	Zn	67	161.336	8.773	-0.000	-0.07676	61.24	ug/L
	Zn	68	608.693	1.960	-0.001	-0.06380	19.76	ug/L
>	Ge	72	96354.579	0.664	96354.579			ug/L
	As	75	12996.152	1.052	0.001	0.05254	161.97	ug/L
	Se	77	1616.682	1.303	-0.000	-0.06170	235.62	ug/L
	Se	82	-295.082	17.802	0.000	0.15657	158.39	ug/L
	As-1	75	108.002	6.482	-1.667	-0.00089	420.00	ug/L
	Kr	83	5091.476	1.209	-65.371			ug/L
	Ag	107	874.384	4.504	-0.000	-0.02659	17.77	ug/L
	Cd	111	27.000	35.331	0.000	0.00074	504.14	ug/L
	Cd	114	43.872	1.064	-0.000	-0.00122	11.24	ug/L
>	In	115	1254501.364	0.870	1254501.364			ug/L
	Sb	121	32.667	15.101	-0.000	-0.00088	64.00	ug/L
	Sb	123	29.765	27.587	-0.000	-0.00009	1365.99	ug/L
	Ba	135	48.334	27.552	0.000	0.00024	2344.48	ug/L
	Ba	137	76.334	14.608	0.000	0.00040	681.97	ug/L
	Ho	165	1871543.285	0.317	-0.001			ug/L
>	Tb	159	1850550.640	0.495	1850550.640			ug/L
	Hg	201	66.668	8.789	0.000	0.00206	22.85	ug/L
	Hg	202	141.003	21.075	0.000	0.00263	42.79	ug/L
	Tl	205	584.025	8.509	0.000	0.00484	37.45	ug/L
	Pb	208	1717.080	4.563	-0.000	-0.00359	55.52	ug/L

Sample ID: ICV CAL BK

Report Date/Time: Friday, May 24, 2002 09:09:26

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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		97.580			
>	Sc-1	45		97.542			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		98.908			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.829			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.571			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: ICV CAL BK

Report Date/Time: Friday, May 24, 2002 09:09:26

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: ICV CAL BK

Report Date/Time: Friday, May 24, 2002 09:09:26

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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: Friday, May 24, 2002 09:14:13

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

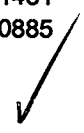
Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD1 30+2 PPB.351

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	12264.725	1.806	0.207	29.61062	0.24	ug/L
>	Li	6	59208.484	1.837	59208.484			ug/L
>	Sc-1	45	445432.037	1.459	445432.037			ug/L
	Cr	52	284138.198	1.075	0.622	29.97562	1.34	ug/L
	Cr	53	33412.290	0.625	0.074	29.94612	1.07	ug/L
	Mn	55	466047.010	0.702	1.045	30.38851	1.34	ug/L
	Co	59	330465.180	1.058	0.742	30.41782	1.28	ug/L
	Ni	60	66531.592	1.331	0.149	29.94548	0.80	ug/L
	Cu	63	144818.472	0.174	0.325	30.70473	1.46	ug/L
	Cu	65	70215.171	1.098	0.157	30.55483	0.36	ug/L
	Zn	66	47289.489	0.909	0.511	30.76334	0.56	ug/L
	Zn	67	8376.609	2.323	0.090	30.75681	2.87	ug/L
	Zn	68	35574.158	0.640	0.384	31.04418	0.86	ug/L
>	Ge	72	90937.816	0.529	90937.816			ug/L
	As	75	69041.634	1.363	0.625	30.70868	1.02	ug/L
	Se	77	7046.793	1.089	0.061	31.90432	1.27	ug/L
	Se	82	6259.339	3.924	0.072	31.69124	3.27	ug/L
	As-1	75	53857.275	0.920	53747.606	28.62693	0.92	ug/L
	Kr	83	4903.371	2.106	-253.476			ug/L
	Ag	107	295871.263	1.573	0.238	30.29565	2.32	ug/L
	Cd	111	76523.497	0.788	0.062	29.64081	1.67	ug/L
	Cd	114	178843.989	0.948	0.145	29.66548	0.82	ug/L
>	In	115	1236442.564	1.244	1236442.564			ug/L
	Sb	121	247967.222	1.903	0.201	29.78586	0.99	ug/L
	Sb	123	189738.028	0.921	0.153	29.71310	0.70	ug/L
	Ba	135	70994.184	0.799	0.039	30.10894	0.99	ug/L
	Ba	137	123426.496	0.902	0.068	29.95125	1.07	ug/L
	Ho	165	1820944.248	1.505	-0.002			ug/L
>	Tb	159	1803267.598	0.233	1803267.598			ug/L
	Hg	201	2799.126	1.340	0.002	2.13750	1.57	ug/L
	Hg	202	6391.644	2.039	0.004	2.12966	2.22	ug/L
	Tl	205	844266.185	0.615	0.468	30.21481	0.85	ug/L
	Pb	208	1157662.312	1.325	0.641	30.30885	1.54	ug/L



Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 09:16:38

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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		92.216			
>	Sc-1	45		93.567			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.347			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.420			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.027			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
:	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: ICV STD1 30+2 PPB

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 09:16:38

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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: Friday, May 24, 2002 09:17:52

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\ICV STD2 60+5 PPB.352

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	24820.086	0.902	0.419	59.88216	0.48	ug/L
>	Li	6	59268.186	1.359	59268.186			ug/L
>	Sc-1	45	445785.519	0.555	445785.519			ug/L
	Cr	52	565097.529	0.810	1.251	60.34792	1.20	ug/L
	Cr	53	67597.742	0.894	0.150	61.08624	0.94	ug/L
	Mn	55	929210.734	0.631	2.083	60.58181	0.37	ug/L
	Co	59	662509.013	2.226	1.486	60.94228	1.92	ug/L
	Ni	60	134878.100	1.877	0.302	60.67458	1.83	ug/L
	Cu	63	288728.223	1.122	0.647	61.21007	0.88	ug/L
	Cu	65	139862.055	0.222	0.313	60.86632	0.76	ug/L
	Zn	66	92465.145	1.016	0.991	59.67186	1.20	ug/L
	Zn	67	16357.535	1.368	0.175	59.66901	0.58	ug/L
	Zn	68	68900.192	1.861	0.738	59.65990	0.94	ug/L
>	Ge	72	92447.630	0.931	92447.630			ug/L
	As	75	124535.280	0.567	1.213	59.57993	1.12	ug/L
	Se	77	12061.075	0.419	0.114	59.80189	1.53	ug/L
	Se	82	12305.796	1.978	0.137	59.90238	2.82	ug/L
	As-1	75	107430.474	0.835	107320.805	57.16097	0.84	ug/L
	Kr	83	4819.659	1.376	-337.188			ug/L
	Ag	107	573278.187	0.396	0.469	59.62774	1.10	ug/L
	Cd	111	152897.942	0.665	0.125	60.05643	0.73	ug/L
	Cd	114	361485.420	0.465	0.296	60.81142	1.51	ug/L
>	In	115	1219412.974	1.188	1219412.974			ug/L
	Sb	121	494661.516	1.628	0.406	60.25589	1.16	ug/L
	Sb	123	382700.928	1.138	0.314	60.77107	0.29	ug/L
	Ba	135	142073.684	0.779	0.079	60.49412	0.86	ug/L
	Ba	137	247442.591	0.879	0.138	60.28318	1.04	ug/L
	Ho	165	1827699.655	1.036	0.005			ug/L
>	Tb	159	1796690.807	0.175	1796690.807			ug/L
	Hg	201	6397.314	1.359	0.004	4.94193	1.53	ug/L
	Hg	202	14536.093	1.719	0.008	4.89138	1.88	ug/L
	Tl	205	1676436.806	1.411	0.933	60.23211	1.59	ug/L
	Pb	208	2292328.053	1.082	1.275	60.28118	1.14	ug/L

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Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 09:20:20

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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		92.309			
[>	Sc-1	45		93.641			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		94.897			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		95.092			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.673			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: ICV STD2 60+5 PPB

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
=	Sb	123Linear Thru Zero	0.999998
=	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 09:20:20

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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: Friday, May 24, 2002 09:21:52

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\QCS 50+4 PPB.353

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	19925.016	1.999	0.350	50.11027	1.71	ug/L
[>	Li	6	56852.129	1.099	56852.129			ug/L
[>	Sc-1	45	431200.045	0.327	431200.045			ug/L
	Cr	52	477471.650	5.634	1.091	52.60745	5.43	ug/L
	Cr	53	55649.379	1.226	0.128	51.90752	0.95	ug/L
	Mn	55	762809.745	1.042	1.767	51.40840	1.14	ug/L
	Co	59	542702.116	0.885	1.258	51.61010	1.08	ug/L
	Ni	60	110166.684	1.441	0.255	51.23374	1.77	ug/L
	Cu	63	237897.347	0.819	0.551	52.13394	1.14	ug/L
[	Cu	65	114973.298	0.655	0.266	51.71916	0.98	ug/L
[	Zn	66	77352.134	0.574	0.859	51.71385	1.21	ug/L
	Zn	67	13603.307	1.355	0.151	51.39613	2.32	ug/L
	Zn	68	58233.853	1.264	0.646	52.24440	1.74	ug/L
[>	Ge	72	89117.929	1.001	89117.929			ug/L
	As	75	106442.132	0.335	1.061	52.08360	1.44	ug/L
	Se	77	10427.891	0.381	0.100	52.71659	0.91	ug/L
[	Se	82	10233.973	1.229	0.118	51.88010	1.76	ug/L
	As-1	75	90367.157	0.325	90257.488	48.07274	0.33	ug/L
	Kr	83	4837.002	0.723	-319.846			ug/L
[	Ag	107	512918.216	0.489	0.427	54.25205	0.37	ug/L
	Cd	111	127090.125	0.373	0.106	50.77403	0.48	ug/L
	Cd	114	295148.719	1.081	0.246	50.49900	1.24	ug/L
[>	In	115	1198825.772	0.839	1198825.772			ug/L
	Sb	121	416725.456	0.382	0.348	51.63450	0.47	ug/L
[	Sb	123	318385.930	0.273	0.266	51.42719	0.68	ug/L
[	Ba	135	116981.686	0.430	0.066	50.31826	0.51	ug/L
	Ba	137	202027.573	0.736	0.114	49.72181	1.06	ug/L
	Ho	165	1792215.765	1.648	-0.004			ug/L
[>	Tb	159	1778429.296	0.328	1778429.296			ug/L
	Hg	201	5406.995	0.297	0.003	4.21540	0.62	ug/L
	Hg	202	12221.665	0.499	0.007	4.15122	0.71	ug/L
	Tl	205	1407818.918	0.208	0.791	51.09764	0.50	ug/L
[	Pb	208	1895944.252	0.708	1.065	50.36166	0.74	ug/L

Sample ID: QCS 50+4 PPB

Report Date/Time: Friday, May 24, 2002 09:23:49

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.546			
>	Sc-1	45		90.578			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.479			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.487			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.691			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: QCS 50+4 PPB

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: QCS 50+4 PPB

Report Date/Time: Friday, May 24, 2002 09:23:49

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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: Friday, May 24, 2002 09:25:23

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\LFB 50+4 PPB.354

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	19661.435	0.335	0.344	49.21739	0.65	ug/L
>	Li	6	57118.450	0.557	57118.450			ug/L
>	Sc-1	45	439970.323	1.882	439970.323			ug/L
	Cr	52	457947.908	2.395	1.024	49.40486	0.56	ug/L
	Cr	53	53898.557	2.111	0.121	49.24447	0.49	ug/L
	Mn	55	750014.417	1.255	1.703	49.54230	1.32	ug/L
	Co	59	536476.315	0.648	1.219	50.01068	1.86	ug/L
	Ni	60	109219.338	1.388	0.248	49.78388	1.33	ug/L
	Cu	63	233928.953	0.799	0.531	50.25257	2.25	ug/L
	Cu	65	112354.884	1.198	0.255	49.54389	2.46	ug/L
	Zn	66	74716.930	1.795	0.818	49.24535	1.46	ug/L
	Zn	67	13052.828	1.083	0.143	48.60643	0.85	ug/L
	Zn	68	55400.184	0.751	0.606	48.99033	0.68	ug/L
>	Ge	72	90340.562	0.367	90340.562			ug/L
	As	75	104210.708	0.456	1.020	50.07308	0.89	ug/L
	Se	77	10218.762	0.336	0.096	50.66196	0.83	ug/L
	Se	82	10057.273	1.661	0.115	50.33677	1.75	ug/L
	As-1	75	88103.429	0.889	87993.760	46.86704	0.89	ug/L
	Kr	83	4802.650	0.777	-354.197			ug/L
	Ag	107	495676.523	0.319	0.410	52.11281	1.40	ug/L
	Cd	111	125247.936	1.579	0.104	49.73501	0.97	ug/L
	Cd	114	290713.148	1.568	0.241	49.43987	1.33	ug/L
>	In	115	1206077.812	1.084	1206077.812			ug/L
	Sb	121	404904.946	1.043	0.336	49.86713	0.36	ug/L
	Sb	123	307531.696	0.184	0.255	49.37652	0.90	ug/L
	Ba	135	115130.253	0.339	0.064	49.29963	1.75	ug/L
	Ba	137	200366.478	1.064	0.112	49.08836	1.58	ug/L
	Ho	165	1799542.748	1.377	-0.005			ug/L
>	Tb	159	1786725.299	1.462	1786725.299			ug/L
	Hg	201	5165.520	3.142	0.003	4.00833	4.29	ug/L
	Hg	202	11747.704	1.321	0.007	3.97133	2.22	ug/L
	Tl	205	1354352.924	0.413	0.758	48.93555	1.70	ug/L
	Pb	208	1861343.110	0.649	1.041	49.21887	1.64	ug/L

✓

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 09:27:19

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		88.961			
[>	Sc-1	45		92.420			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		92.734			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.053			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.137			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
[	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 09:27:19

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 09:27:19

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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: Friday, May 24, 2002 09:33:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\STD CHECK 0.4 PPB Hg.355

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	3.667	41.660	-0.000	-0.00802	46.54	ug/L
[>	Li	6	57766.223	1.577	57766.223			ug/L
[>	Sc-1	45	443503.400	1.462	443503.400			ug/L
	Cr	52	7779.072	1.715	0.001	0.05346	42.60	ug/L
	Cr	53	600.693	7.550	0.000	0.00847	578.92	ug/L
	Mn	55	1746.852	2.237	0.002	0.06654	3.34	ug/L
	Co	59	191.337	2.176	0.000	0.00084	19.12	ug/L
	Ni	60	319.009	2.194	0.001	0.12818	4.02	ug/L
	Cu	63	1192.424	3.582	0.002	0.20321	5.90	ug/L
	Cu	65	567.357	2.406	0.001	0.19525	3.32	ug/L
[	Zn	66	1565.484	5.806	0.008	0.48495	12.31	ug/L
	Zn	67	278.340	8.977	0.001	0.38586	24.71	ug/L
	Zn	68	1187.423	1.083	0.006	0.47048	0.52	ug/L
[>	Ge	72	91847.253	0.975	91847.253			ug/L
	As	75	12713.711	1.659	0.005	0.22651	47.87	ug/L
	Se	77	1591.804	2.058	0.000	0.22890	76.49	ug/L
[	Se	82	-163.969	51.705	0.002	0.71866	56.30	ug/L
	As-1	75	98.668	14.559	-11.000	-0.00586	130.58	ug/L
	Kr	83	4857.012	0.876	-299.835			ug/L
[	Ag	107	706.702	13.599	-0.000	-0.04133	25.75	ug/L
	Cd	111	32.000	10.825	0.000	0.00300	43.05	ug/L
	Cd	114	64.694	7.044	0.000	0.00252	33.05	ug/L
[>	In	115	1216894.663	1.033	1216894.663			ug/L
	Sb	121	206.671	9.548	0.000	0.02047	11.25	ug/L
[	Sb	123	161.494	2.212	0.000	0.02102	1.45	ug/L
[	Ba	135	171.003	1.013	0.000	0.05424	2.72	ug/L
	Ba	137	295.341	11.257	0.000	0.05550	16.05	ug/L
	Ho	165	1791701.312	0.714	0.001			ug/L
[>	Tb	159	1768589.436	0.987	1768589.436			ug/L
	Hg	201	529.354	7.407	0.000	0.38799	8.36	ug/L
	Hg	202	1160.419	0.828	0.001	0.37495	0.21	ug/L
	Tl	205	664.364	6.997	0.000	0.00873	22.24	ug/L
[	Pb	208	5019.924	2.113	0.002	0.08675	2.88	ug/L

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Friday, May 24, 2002 09:36:04

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		89.970			
[>	Sc-1	45		93.162			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		94.281			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.896			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.161			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
[	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Friday, May 24, 2002 09:36:04

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

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

Sample Date/Time: Friday, May 24, 2002 09:55:09

Sample Type:

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.356

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	3.667	87.670	-0.000	-0.00246	336.40	ug/L
[>	Li	6	56172.949	1.945	56172.949			ug/L
[>	Sc-1	45	436092.805	0.480	436092.805			ug/L
	Cr	52	6766.919	1.626	-0.000	-0.01258	105.59	ug/L
	Cr	53	531.021	21.746	0.000	0.05801	189.64	ug/L
	Mn	55	1142.417	4.750	0.000	0.00915	36.11	ug/L
	Co	59	142.669	1.764	-0.000	-0.00130	16.01	ug/L
	Ni	60	39.334	2.936	-0.000	-0.00316	19.26	ug/L
	Cu	63	224.005	1.339	-0.000	-0.00028	285.16	ug/L
[	Cu	65	118.669	5.483	-0.000	-0.00108	245.02	ug/L
[	Zn	66	750.372	2.544	0.000	0.00826	155.40	ug/L
	Zn	67	145.669	5.919	-0.000	-0.00414	785.69	ug/L
	Zn	68	607.693	1.665	0.001	0.07236	10.71	ug/L
[>	Ge	72	89457.551	0.320	89457.551			ug/L
	As	75	12956.184	3.167	0.003	0.16774	120.80	ug/L
	Se	77	1626.095	3.475	0.000	0.23515	128.67	ug/L
[	Se	82	-83.308	115.740	0.001	0.35539	133.53	ug/L
	As-1	75	105.335	8.562	-3.000	-0.00160	300.62	ug/L
	Kr	83	4862.683	2.735	15.009			ug/L
[	Ag	107	307.675	5.726	0.000	0.00232	62.18	ug/L
	Cd	111	31.667	23.911	0.000	0.00250	114.69	ug/L
	Cd	114	60.605	13.597	0.000	0.00195	66.26	ug/L
[>	In	115	1206362.690	1.320	1206362.690			ug/L
	Sb	121	25.667	8.110	-0.000	-0.00133	22.56	ug/L
[	Sb	123	20.534	29.905	0.000	0.00020	466.01	ug/L
[	Ba	135	45.334	17.830	0.000	0.00057	584.95	ug/L
	Ba	137	71.334	16.725	0.000	0.00269	110.55	ug/L
	Ho	165	1784574.255	0.345	-0.007			ug/L
[>	Tb	159	1782307.900	1.076	1782307.900			ug/L
	Hg	201	43.667	11.752	0.000	0.00265	146.16	ug/L
	Hg	202	84.001	6.628	-0.000	-0.00007	3300.35	ug/L
	Tl	205	581.024	4.452	0.000	0.00014	769.79	ug/L
[	Pb	208	1608.072	1.152	-0.000	-0.00103	38.56	ug/L

Sample ID: LRB

Report Date/Time: Friday, May 24, 2002 10:09:14

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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		99.908			
> Sc-1	45		101.175			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		99.603			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		101.265			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		100.688			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999993
> Li	6Linear Thru Zero	
> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999996
Cr	53Linear Thru Zero	0.999995
Mn	55Linear Thru Zero	0.999997
Co	59Linear Thru Zero	0.999999
Ni	60Linear Thru Zero	0.999980
Cu	63Linear Thru Zero	0.999990
Cu	65Linear Thru Zero	0.999997
Zn	66Linear Thru Zero	0.999967
Zn	67Linear Thru Zero	0.999990
Zn	68Linear Thru Zero	0.999970
> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	1.000000

Sample ID: LRB

Report Date/Time: Friday, May 24, 2002 10:09:14

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: LRB

Report Date/Time: Friday, May 24, 2002 10:09:14

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10898

Sample Date/Time: Friday, May 24, 2002 10:11:16

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\AE10898.357

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	7.873	0.000	0.00723	18.74	ug/L
[>	Li	6	54901.502	0.844	54901.502			ug/L
[>	Sc-1	45	415981.053	1.044	415981.053			ug/L
	Cr	52	7864.814	2.124	0.003	0.15105	18.32	ug/L
	Cr	53	827.713	7.173	0.001	0.37172	16.71	ug/L
	Mn	55	355362.207	0.885	0.852	24.78414	1.82	ug/L
	Co	59	337.010	6.217	0.000	0.01850	9.77	ug/L
	Ni	60	778.374	4.324	0.002	0.35422	5.68	ug/L
	Cu	63	6839.641	1.294	0.016	1.50640	1.42	ug/L
[	Cu	65	3308.635	2.298	0.008	1.49031	1.30	ug/L
[	Zn	66	2951.842	1.291	0.024	1.46657	3.45	ug/L
	Zn	67	629.028	1.986	0.005	1.80935	1.84	ug/L
	Zn	68	2640.077	3.583	0.023	1.88066	4.94	ug/L
[>	Ge	72	90534.213	1.585	90534.213			ug/L
	As	75	13236.926	2.667	0.005	0.23567	60.29	ug/L
	Se	77	1616.079	1.286	0.000	0.06474	229.40	ug/L
[	Se	82	-45.328	177.498	0.001	0.54101	72.15	ug/L
	As-1	75	626.695	8.369	518.360	0.27609	10.12	ug/L
	Kr	83	4790.643	1.298	-57.031			ug/L
[	Ag	107	51.667	8.058	-0.000	-0.02464	1.60	ug/L
	Cd	111	64.001	18.750	0.000	0.01535	30.83	ug/L
	Cd	114	146.430	4.319	0.000	0.01656	7.92	ug/L
[>	In	115	1206523.839	0.993	1206523.839			ug/L
	Sb	121	401.013	6.951	0.000	0.04487	6.87	ug/L
[	Sb	123	319.700	9.149	0.000	0.04822	9.66	ug/L
[	Ba	135	41390.776	1.693	0.023	17.62248	0.38	ug/L
	Ba	137	73089.062	1.315	0.041	17.80956	1.00	ug/L
	Ho	165	1819784.523	1.370	0.005			ug/L
[>	Tb	159	1795433.705	1.314	1795433.705			ug/L
	Hg	201	28.667	5.329	-0.000	-0.00926	10.63	ug/L
	Hg	202	61.667	11.038	-0.000	-0.00786	26.63	ug/L
	Tl	205	517.353	5.079	-0.000	-0.00231	43.98	ug/L
[	Pb	208	7318.213	1.505	0.003	0.14905	1.92	ug/L

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:13:13

Page 1

QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		97.647			
[> Sc-1	45		96.509			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
[> Ge	72		100.802			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		101.279			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		101.429			
Hg	201					
Hg	202					
Tl	205					
[Pb	208					

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999993
[> Li	6Linear Thru Zero	
[> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999996
Cr	53Linear Thru Zero	0.999995
Mn	55Linear Thru Zero	0.999997
Co	59Linear Thru Zero	0.999999
Ni	60Linear Thru Zero	0.999980
Cu	63Linear Thru Zero	0.999990
Cu	65Linear Thru Zero	0.999997
Zn	66Linear Thru Zero	0.999967
Zn	67Linear Thru Zero	0.999990
Zn	68Linear Thru Zero	0.999970
[> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	1.000000

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:13:13

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:13:13

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10898**

Sample Date/Time: Friday, May 24, 2002 10:14:58

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\AE10898.358

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	19925.016	1.986	0.362	51.81459	1.33	ug/L
>	Li	6	54994.451	2.391	54994.451			ug/L
>	Sc-1	45	419906.858	3.145	419906.858			ug/L
	Cr	52	426920.683	1.845	1.002	48.30377	3.43	ug/L
	Cr	53	51314.661	2.590	0.121	49.23784	1.57	ug/L
	Mn	55	1050275.220	1.270	2.500	72.71387	1.88	ug/L
	Co	59	501250.079	0.721	1.194	48.97513	2.40	ug/L
	Ni	60	103295.944	1.098	0.246	49.35652	3.45	ug/L
	Cu	63	228256.215	2.260	0.543	51.38153	2.00	ug/L
	Cu	65	110531.133	1.862	0.263	51.07014	1.48	ug/L
	Zn	66	80382.276	0.234	0.879	52.93365	2.17	ug/L
	Zn	67	14068.352	0.847	0.154	52.39475	2.25	ug/L
	Zn	68	60575.789	1.663	0.663	53.57231	0.94	ug/L
>	Ge	72	90595.914	2.360	90595.914			ug/L
	As	75	106514.859	1.320	1.035	50.79966	1.63	ug/L
	Se	77	10902.465	0.742	0.103	54.04928	2.63	ug/L
	Se	82	11099.947	1.916	0.124	54.53444	3.34	ug/L
	As-1	75	89619.543	1.625	89511.208	47.67526	1.63	ug/L
	Kr	83	4727.276	1.357	-120.398			ug/L
	Ag	107	443830.179	1.314	0.371	47.15500	3.38	ug/L
	Cd	111	122497.396	1.057	0.102	49.06888	1.03	ug/L
	Cd	114	288082.609	0.371	0.241	49.42663	1.89	ug/L
>	In	115	1195774.882	2.068	1195774.882			ug/L
	Sb	121	406788.522	0.922	0.340	50.54060	1.55	ug/L
	Sb	123	309575.150	1.346	0.259	50.13632	0.73	ug/L
	Ba	135	151811.288	0.740	0.086	65.44622	0.70	ug/L
	Ba	137	262500.649	1.393	0.148	64.75016	1.36	ug/L
	Ho	165	1822998.130	0.882	0.019			ug/L
>	Tb	159	1774635.764	0.485	1774635.764			ug/L
	Hg	201	5570.763	2.796	0.003	4.35145	2.34	ug/L
	Hg	202	12854.878	1.333	0.007	4.37171	1.02	ug/L
	Tl	205	1319932.270	1.388	0.743	48.00214	0.97	ug/L
	Pb	208	1794563.088	1.052	1.010	47.77084	0.60	ug/L

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:16:54

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9			103.615		
>	Li	6		97.812			
>	Sc-1	45		97.419			
	Cr	52			96.305		
	Cr	53			97.732		
	Mn	55			95.859		
	Co	59			97.913		
	Ni	60			98.005		
	Cu	63			99.750		
	Cu	65			99.160		
	Zn	66			102.934		
	Zn	67			101.171		
	Zn	68			103.383		
>	Ge	72		100.871			
	As	75			101.128		
	Se	77			107.969		
	Se	82			107.987		
	As-1	75			94.798		
	Kr	83					
	Ag	107			94.359		
	Cd	111			98.107		
	Cd	114			98.820		
>	In	115		100.377			
	Sb	121			100.991		
	Sb	123			100.176		
	Ba	135			95.647		
	Ba	137			93.881		
	Ho	165					
>	Tb	159		100.254			
	Hg	201			109.018		
	Hg	202			109.489		
	Tl	205			96.009		
	Pb	208			95.244		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:16:54

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:16:54

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10898**

Sample Date/Time: Friday, May 24, 2002 10:18:31

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\AE10898.359

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	19819.783	1.442	0.356	50.91419	1.44	ug/L
>	Li	6	55665.465	0.640	55665.465			ug/L
>	Sc-1	45	418941.434	1.631	418941.434			ug/L
	Cr	52	432366.985	2.221	1.016	49.01719	1.98	ug/L
	Cr	53	51345.792	1.444	0.121	49.37822	1.51	ug/L
	Mn	55	1047334.178	1.278	2.498	72.65438	1.11	ug/L
	Co	59	498027.028	1.732	1.188	48.74831	0.80	ug/L
	Ni	60	102278.203	1.251	0.244	48.95141	0.47	ug/L
	Cu	63	226851.589	0.970	0.541	51.17257	0.94	ug/L
	Cu	65	110035.430	1.355	0.262	50.94829	1.37	ug/L
	Zn	66	80040.615	0.471	0.880	53.00023	1.56	ug/L
	Zn	67	14057.336	1.830	0.154	52.63722	0.77	ug/L
	Zn	68	59680.553	1.653	0.657	53.07074	0.53	ug/L
>	Ge	72	90078.681	1.146	90078.681			ug/L
	As	75	106157.397	1.666	1.037	50.92518	1.39	ug/L
	Se	77	11083.110	1.471	0.105	55.44675	0.72	ug/L
	Se	82	11179.372	1.231	0.126	55.21051	1.66	ug/L
	As-1	75	89508.498	2.021	89400.163	47.61611	2.02	ug/L
	Kr	83	4599.209	0.534	-248.465			ug/L
	Ag	107	444624.966	1.784	0.374	47.55609	3.41	ug/L
	Cd	111	123594.126	1.245	0.104	49.84204	1.32	ug/L
	Cd	114	287634.579	0.999	0.242	49.67635	1.01	ug/L
>	In	115	1187720.256	1.683	1187720.256			ug/L
	Sb	121	402755.353	0.434	0.339	50.37598	1.24	ug/L
	Sb	123	311449.461	0.423	0.262	50.78504	1.48	ug/L
	Ba	135	151979.762	0.927	0.085	65.32041	0.27	ug/L
	Ba	137	261911.204	0.136	0.147	64.41454	1.32	ug/L
	Ho	165	1812580.686	1.676	0.010			ug/L
>	Tb	159	1780053.158	1.195	1780053.158			ug/L
	Hg	201	5649.812	0.981	0.003	4.40053	0.28	ug/L
	Hg	202	12776.436	2.245	0.007	4.33129	1.17	ug/L
	Tl	205	1300557.980	1.583	0.730	47.15297	0.39	ug/L
	Pb	208	1784840.975	1.321	1.002	47.36794	0.60	ug/L

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:20:28

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			101.814		
>	Li	6		99.006			
>	Sc-1	45		97.195			
	Cr	52			97.732		
	Cr	53			98.013		
	Mn	55			95.740		
	Co	59			97.460		
	Ni	60			97.194		
	Cu	63			99.332		
	Cu	65			98.916		
	Zn	66			103.067		
	Zn	67			101.656		
	Zn	68			102.380		
>	Ge	72		100.295			
	As	75			101.379		
	Se	77			110.764		
	Se	82			109.339		
	As-1	75			94.680		
	Kr	83					
	Ag	107			95.161		
	Cd	111			99.653		
	Cd	114			99.320		
>	In	115		99.700			
	Sb	121			100.662		
	Sb	123			101.474		
	Ba	135			95.396		
	Ba	137			93.210		
	Ho	165					
>	Tb	159		100.560			
	Hg	201			110.245		
	Hg	202			108.479		
	Tl	205			94.311		
	Pb	208			94.438		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
:	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:20:28

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE10898

Report Date/Time: Friday, May 24, 2002 10:20:28

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10899**

Sample Date/Time: Friday, May 24, 2002 10:21:49

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\AE10899.360

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	0.00880	79.31	ug/L
>	Li	6	55472.972	1.266	55472.972			ug/L
>	Sc-1	45	413995.336	0.996	413995.336			ug/L
	Cr	52	6739.565	1.493	0.001	0.02425	70.28	ug/L
	Cr	53	773.041	3.947	0.001	0.32185	10.75	ug/L
	Mn	55	442989.131	1.589	1.068	31.05582	0.67	ug/L
	Co	59	371.345	1.273	0.001	0.02207	1.51	ug/L
	Ni	60	695.700	1.079	0.002	0.31586	1.88	ug/L
	Cu	63	5734.532	0.746	0.013	1.26140	1.33	ug/L
	Cu	65	2749.110	3.822	0.006	1.23519	2.95	ug/L
[	Zn	66	2750.777	1.695	0.022	1.34910	3.35	ug/L
	Zn	67	612.693	2.530	0.005	1.76916	4.74	ug/L
	Zn	68	2474.361	1.060	0.022	1.75228	1.31	ug/L
>	Ge	72	89726.885	1.071	89726.885			ug/L
	As	75	12923.997	0.265	0.003	0.12967	53.14	ug/L
	Se	77	1574.295	0.311	-0.000	-0.09640	76.26	ug/L
	Se	82	-190.420	16.188	-0.000	-0.16731	94.82	ug/L
	As-1	75	609.026	2.565	500.691	0.26668	3.12	ug/L
	Kr	83	4830.665	0.383	-17.009			ug/L
[	Ag	107	1320.112	21.830	0.001	0.11178	27.75	ug/L
	Cd	111	54.334	17.685	0.000	0.01195	31.83	ug/L
	Cd	114	113.529	7.849	0.000	0.01135	14.14	ug/L
>	In	115	1182387.264	0.482	1182387.264			ug/L
	Sb	121	1109.747	19.014	0.001	0.13492	19.59	ug/L
	Sb	123	843.455	20.980	0.001	0.13506	21.52	ug/L
[	Ba	135	41998.550	1.111	0.024	18.08891	0.52	ug/L
	Ba	137	73074.313	1.884	0.041	18.01065	1.27	ug/L
	Ho	165	1795269.995	2.732	0.003			ug/L
>	Tb	159	1774988.224	1.392	1774988.224			ug/L
	Hg	201	98.002	13.499	0.000	0.04547	20.77	ug/L
	Hg	202	233.672	20.011	0.000	0.05114	29.26	ug/L
	Tl	205	701.368	18.005	0.000	0.00457	93.94	ug/L
	Pb	208	4590.829	4.340	0.002	0.07858	5.15	ug/L

Sample ID: AE10899

Report Date/Time: Friday, May 24, 2002 10:23:45

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		98.663			
[> Sc-1	45		96.048			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		99.903			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		99.253			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		100.274			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999993
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999996
Cr	53	Linear Thru Zero	0.999995
Mn	55	Linear Thru Zero	0.999997
Co	59	Linear Thru Zero	0.999999
Ni	60	Linear Thru Zero	0.999980
Cu	63	Linear Thru Zero	0.999990
Cu	65	Linear Thru Zero	0.999997
[Zn	66	Linear Thru Zero	0.999967
Zn	67	Linear Thru Zero	0.999990
Zn	68	Linear Thru Zero	0.999970
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	1.000000

Sample ID: AE10899

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
=	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE10899

Report Date/Time: Friday, May 24, 2002 10:23:45

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10900

Sample Date/Time: Friday, May 24, 2002 10:25:06

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\AE10900.361

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		0.000	0.00694	3.26	ug/L
>	Li	6	53224.900	1.208	53224.900			ug/L
>	Sc-1	45	410337.791	1.147	410337.791			ug/L
	Cr	52	8611.497	1.504	0.005	0.25128	8.07	ug/L
	Cr	53	1967.566	3.167	0.004	1.51174	4.38	ug/L
	Mn	55	974535.493	1.294	2.373	69.01267	0.39	ug/L
	Co	59	815.045	3.810	0.002	0.06674	3.29	ug/L
	Ni	60	4041.605	1.638	0.010	1.95436	0.51	ug/L
	Cu	63	33313.601	1.426	0.081	7.63008	0.69	ug/L
	Cu	65	15856.978	1.566	0.038	7.44910	0.44	ug/L
	Zn	66	3792.829	1.715	0.036	2.18030	2.72	ug/L
	Zn	67	844.381	1.541	0.008	2.81559	2.41	ug/L
	Zn	68	3519.050	1.231	0.035	2.85797	1.84	ug/L
>	Ge	72	85301.894	1.301	85301.894			ug/L
	As	75	13006.097	0.845	0.011	0.54399	17.41	ug/L
	Se	77	1699.193	0.537	0.002	1.15448	13.35	ug/L
	Se	82	-59.501	151.709	0.001	0.45481	102.34	ug/L
	As-1	75	1126.414	2.551	1018.079	0.54225	2.82	ug/L
	Kr	83	4694.593	2.510	-153.081			ug/L
	Ag	107	572.691	16.043	0.000	0.03428	29.56	ug/L
	Cd	111	45.334	1.274	0.000	0.00916	0.29	ug/L
	Cd	114	86.773	14.286	0.000	0.00740	30.57	ug/L
>	In	115	1130295.462	1.171	1130295.462			ug/L
	Sb	121	762.706	4.950	0.001	0.09572	3.99	ug/L
	Sb	123	562.551	5.214	0.000	0.09331	5.74	ug/L
	Ba	135	68061.534	1.232	0.040	30.35537	1.77	ug/L
	Ba	137	118283.719	0.453	0.069	30.18648	1.13	ug/L
	Ho	165	1761753.143	0.960	0.019			ug/L
>	Tb	159	1714908.310	0.796	1714908.310			ug/L
	Hg	201	64.001	10.825	0.000	0.02055	27.03	ug/L
	Hg	202	131.336	14.791	0.000	0.01781	38.92	ug/L
	Tl	205	425.348	20.439	-0.000	-0.00489	68.72	ug/L
	Pb	208	44571.729	0.158	0.025	1.18530	0.66	ug/L

Sample ID: AE10900

Report Date/Time: Friday, May 24, 2002 10:27:03

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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		94.665			
[> Sc-1	45		95.199			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
[> Ge	72		94.976			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		94.880			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		96.880			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999993
[> Li	6Linear Thru Zero	
[> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999996
Cr	53Linear Thru Zero	0.999995
Mn	55Linear Thru Zero	0.999997
Co	59Linear Thru Zero	0.999999
Ni	60Linear Thru Zero	0.999980
Cu	63Linear Thru Zero	0.999990
Cu	65Linear Thru Zero	0.999997
Zn	66Linear Thru Zero	0.999967
Zn	67Linear Thru Zero	0.999990
Zn	68Linear Thru Zero	0.999970
[> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	1.000000

Sample ID: AE10900

Report Date/Time: Friday, May 24, 2002 10:27:03

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE10900

Report Date/Time: Friday, May 24, 2002 10:27:03

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11278

Sample Date/Time: Friday, May 24, 2002 10:28:24

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\AE11278.362

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	45.807	0.000	0.00787	113.92	ug/L
[>	Li	6	55499.117	0.630	55499.117			ug/L
[>	Sc-1	45	418409.699	1.766	418409.699			ug/L
	Cr	52	7669.310	0.490	0.003	0.12326	14.61	ug/L
	Cr	53	2142.941	2.726	0.004	1.64533	5.55	ug/L
	Mn	55	1162730.862	0.581	2.777	80.78352	2.17	ug/L
	Co	59	825.046	4.305	0.002	0.06617	5.26	ug/L
	Ni	60	2406.009	2.985	0.006	1.13220	2.43	ug/L
	Cu	63	9149.694	1.395	0.021	2.01983	1.87	ug/L
[	Cu	65	4053.944	2.066	0.009	1.82819	3.94	ug/L
[	Zn	66	3573.405	2.444	0.033	1.97208	3.77	ug/L
	Zn	67	803.377	3.369	0.008	2.58296	3.05	ug/L
	Zn	68	3311.636	1.243	0.032	2.59503	2.23	ug/L
[>	Ge	72	87148.637	1.260	87148.637			ug/L
	As	75	12946.266	1.706	0.007	0.35072	9.59	ug/L
	Se	77	1686.995	0.817	0.002	0.85792	11.55	ug/L
[	Se	82	-20.408	393.249	0.002	0.66397	60.56	ug/L
	As-1	75	1120.747	0.225	1012.412	0.53923	0.25	ug/L
	Kr	83	4647.902	3.030	-199.772			ug/L
[	Ag	107	361.344	20.963	0.000	0.00955	88.76	ug/L
	Cd	111	43.667	14.544	0.000	0.00798	31.56	ug/L
	Cd	114	86.851	16.142	0.000	0.00702	34.09	ug/L
[>	In	115	1159129.462	0.584	1159129.462			ug/L
	Sb	121	635.029	7.581	0.001	0.07691	8.43	ug/L
[	Sb	123	500.298	1.702	0.000	0.08049	1.23	ug/L
[	Ba	135	68818.518	0.324	0.039	29.70136	0.68	ug/L
	Ba	137	119794.055	1.251	0.068	29.58406	1.05	ug/L
	Ho	165	1795708.269	0.852	0.005			ug/L
[>	Tb	159	1772064.367	0.787	1772064.367			ug/L
	Hg	201	46.667	16.225	0.000	0.00523	115.73	ug/L
	Hg	202	96.335	5.121	0.000	0.00431	37.32	ug/L
	Tl	205	393.013	17.100	-0.000	-0.00660	35.68	ug/L
[	Pb	208	5437.025	0.998	0.002	0.10138	0.41	ug/L

Sample ID: AE11278

Report Date/Time: Friday, May 24, 2002 10:30:20

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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		98.710			
[> Sc-1	45		97.072			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		97.033			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		97.300			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		100.109			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999993
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999996
Cr	53	Linear Thru Zero	0.999995
Mn	55	Linear Thru Zero	0.999997
Co	59	Linear Thru Zero	0.999999
Ni	60	Linear Thru Zero	0.999980
Cu	63	Linear Thru Zero	0.999990
Cu	65	Linear Thru Zero	0.999997
[Zn	66	Linear Thru Zero	0.999967
Zn	67	Linear Thru Zero	0.999990
Zn	68	Linear Thru Zero	0.999970
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	1.000000

Sample ID: AE11278

Report Date/Time: Friday, May 24, 2002 10:30:20

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11278

Report Date/Time: Friday, May 24, 2002 10:30:20

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11279**

Sample Date/Time: Friday, May 24, 2002 10:31:40

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\AE11279.363

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.000	16.667	0.000	0.00335	78.19	ug/L
>	Li	6	56421.483	1.921	56421.483			ug/L
>	Sc-1	45	412287.354	1.312	412287.354			ug/L
	Cr	52	7232.615	1.166	0.002	0.08515	12.90	ug/L
	Cr	53	1149.418	3.313	0.002	0.69591	5.38	ug/L
	Mn	55	315464.738	0.684	0.763	22.19266	1.92	ug/L
	Co	59	307.342	4.928	0.000	0.01585	7.29	ug/L
	Ni	60	786.042	1.883	0.002	0.36120	1.97	ug/L
	Cu	63	6918.701	0.550	0.016	1.53866	1.92	ug/L
	Cu	65	3279.624	2.046	0.008	1.49074	2.27	ug/L
	Zn	66	2349.327	0.886	0.018	1.09466	2.18	ug/L
	Zn	67	558.023	2.688	0.005	1.58114	3.72	ug/L
	Zn	68	2169.947	3.101	0.019	1.49708	5.22	ug/L
>	Ge	72	88879.267	0.881	88879.267			ug/L
	As	75	12865.323	2.204	0.003	0.16503	117.56	ug/L
	Se	77	1598.912	1.856	0.000	0.13772	152.63	ug/L
	Se	82	-15.138	222.804	0.002	0.68951	24.29	ug/L
	As-1	75	678.365	5.665	570.030	0.30361	6.74	ug/L
	Kr	83	4617.219	1.636	-230.456			ug/L
	Ag	107	309.675	18.326	0.000	0.00341	171.79	ug/L
	Cd	111	48.667	17.476	0.000	0.00982	36.56	ug/L
	Cd	114	90.294	21.437	0.000	0.00745	46.46	ug/L
>	In	115	1173886.725	0.813	1173886.725			ug/L
	Sb	121	440.348	6.964	0.000	0.05124	7.90	ug/L
	Sb	123	342.041	3.041	0.000	0.05334	3.51	ug/L
	Ba	135	39851.557	0.637	0.023	17.33381	2.15	ug/L
	Ba	137	69596.111	1.409	0.040	17.32028	0.57	ug/L
	Ho	165	1761841.993	1.395	-0.006			ug/L
>	Tb	159	1757884.127	1.637	1757884.127			ug/L
	Hg	201	35.334	16.340	-0.000	-0.00351	122.70	ug/L
	Hg	202	79.001	8.861	-0.000	-0.00142	157.10	ug/L
	Tl	205	512.687	16.855	-0.000	-0.00210	142.51	ug/L
	Pb	208	3032.229	2.529	0.001	0.03787	4.08	ug/L

Sample ID: AE11279

Report Date/Time: Friday, May 24, 2002 10:33:37

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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		100.350			
>	Sc-1	45		95.652			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		98.960			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.539			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.308			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999993
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
:	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11279

Report Date/Time: Friday, May 24, 2002 10:33:37

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	Se	77	Linear Thru Zero	0.999982
	Se	82	Linear Thru Zero	0.999954
	As-1	75	Linear Thru Zero	0.999996
	Kr	83	Linear Thru Zero	
	Ag	107	Linear Thru Zero	0.999929
	Cd	111	Linear Thru Zero	0.999996
	Cd	114	Linear Thru Zero	0.999995
	In	115	Linear Thru Zero	
	Sb	121	Linear Thru Zero	0.999993
	Sb	123	Linear Thru Zero	0.999998
	Ba	135	Linear Thru Zero	0.999990
	Ba	137	Linear Thru Zero	0.999996
	Ho	165	Linear Thru Zero	
	Tb	159	Linear Thru Zero	
	Hg	201	Linear Thru Zero	0.999588
	Hg	202	Linear Thru Zero	0.999895
	Tl	205	Linear Thru Zero	0.999998
	Pb	208	Linear Thru Zero	0.999993

Sample ID: AE11279

Report Date/Time: Friday, May 24, 2002 10:33:37

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11280**

Sample Date/Time: Friday, May 24, 2002 10:34:57

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\AE11280.364

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	49.487	0.000	0.00579	150.72	ug/L
[>	Li	6	56667.642	0.837	56667.642			ug/L
[>	Sc-1	45	414767.485	0.784	414767.485			ug/L
	Cr	52	7326.358	1.579	0.002	0.09100	18.77	ug/L
	Cr	53	1085.076	2.526	0.002	0.62595	3.32	ug/L
	Mn	55	384971.520	1.346	0.926	26.93015	1.00	ug/L
	Co	59	319.009	3.561	0.000	0.01683	6.86	ug/L
	Ni	60	725.703	6.536	0.002	0.32964	6.44	ug/L
	Cu	63	5563.091	0.303	0.013	1.21980	0.52	ug/L
	Cu	65	2680.755	1.273	0.006	1.20100	0.54	ug/L
	Zn	66	2690.759	3.408	0.022	1.34351	3.76	ug/L
	Zn	67	602.026	3.711	0.005	1.77258	4.86	ug/L
	Zn	68	2407.676	1.391	0.021	1.73452	2.48	ug/L
[>	Ge	72	88013.217	0.656	88013.217			ug/L
	As	75	12990.638	2.266	0.006	0.30429	56.35	ug/L
	Se	77	1601.866	2.486	0.000	0.24798	95.40	ug/L
	Se	82	-26.654	128.707	0.001	0.63178	27.16	ug/L
	As-1	75	604.693	5.128	496.358	0.26437	6.25	ug/L
	Kr	83	4675.916	1.273	-171.758			ug/L
[	Ag	107	207.338	11.579	-0.000	-0.00738	35.41	ug/L
	Cd	111	46.667	32.451	0.000	0.00921	67.86	ug/L
	Cd	114	89.415	10.383	0.000	0.00745	21.54	ug/L
[>	In	115	1160734.043	0.259	1160734.043			ug/L
	Sb	121	416.014	6.701	0.000	0.04875	7.10	ug/L
	Sb	123	323.579	3.002	0.000	0.05090	3.25	ug/L
[	Ba	135	40880.122	0.894	0.023	17.78287	1.68	ug/L
	Ba	137	71801.484	0.158	0.041	17.87339	0.75	ug/L
	Ho	165	1767319.905	0.389	-0.003			ug/L
[>	Tb	159	1757525.537	0.851	1757525.537			ug/L
	Hg	201	31.667	18.504	-0.000	-0.00637	75.89	ug/L
	Hg	202	67.334	8.445	-0.000	-0.00544	34.87	ug/L
	Tl	205	522.020	9.585	-0.000	-0.00173	113.54	ug/L
	Pb	208	3213.590	1.085	0.001	0.04276	1.04	ug/L

Sample ID: AE11280

Report Date/Time: Friday, May 24, 2002 10:36:53

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		100.788			
[>	Sc-1	45		96.227			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		97.995			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		97.435			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		99.288			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11280

Report Date/Time: Friday, May 24, 2002 10:36:53

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	Se	77Linear Thru Zero	0.999982
L	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
L	Sb	123Linear Thru Zero	0.999998
[	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11280

Report Date/Time: Friday, May 24, 2002 10:36:53

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11282**

Sample Date/Time: Friday, May 24, 2002 10:41:11

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\AE11282.365

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	13.856	0.000	0.00941	31.79	ug/L
>	Li	6	56024.326	0.365	56024.326			ug/L
>	Sc-1	45	412001.267	0.467	412001.267			ug/L
	Cr	52	7165.561	1.250	0.002	0.07784	14.18	ug/L
	Cr	53	1040.070	4.414	0.001	0.58872	7.38	ug/L
	Mn	55	303277.095	0.353	0.734	21.34448	0.73	ug/L
	Co	59	300.675	5.840	0.000	0.01522	12.01	ug/L
	Ni	60	713.702	2.127	0.002	0.32622	2.22	ug/L
	Cu	63	6419.997	1.029	0.015	1.42500	0.71	ug/L
	Cu	65	3159.914	1.318	0.007	1.43535	1.80	ug/L
[	Zn	66	2327.988	4.256	0.019	1.11772	5.87	ug/L
	Zn	67	549.022	1.375	0.005	1.59684	1.05	ug/L
	Zn	68	2206.623	3.744	0.020	1.57807	5.05	ug/L
>	Ge	72	86803.320	0.608	86803.320			ug/L
	As	75	13053.546	0.584	0.009	0.44086	13.52	ug/L
	Se	77	1610.082	1.250	0.001	0.43159	32.88	ug/L
	Se	82	-38.780	202.112	0.001	0.56758	69.68	ug/L
	As-1	75	629.361	1.203	521.026	0.27751	1.45	ug/L
	Kr	83	4727.943	1.355	-119.731			ug/L
[	Ag	107	121.669	2.886	-0.000	-0.01670	2.12	ug/L
	Cd	111	44.334	9.391	0.000	0.00833	20.27	ug/L
	Cd	114	81.522	27.949	0.000	0.00613	65.97	ug/L
>	In	115	1155131.572	0.254	1155131.572			ug/L
	Sb	121	411.680	3.133	0.000	0.04845	3.32	ug/L
	Sb	123	318.288	8.978	0.000	0.05028	9.79	ug/L
[	Ba	135	38725.697	0.760	0.023	17.21849	1.61	ug/L
	Ba	137	67709.252	1.335	0.039	17.22651	0.33	ug/L
	Ho	165	1744025.266	1.181	0.006			ug/L
>	Tb	159	1719432.310	1.028	1719432.310			ug/L
	Hg	201	28.000	28.347	-0.000	-0.00884	71.69	ug/L
	Hg	202	69.334	10.631	-0.000	-0.00422	62.50	ug/L
	Tl	205	473.684	3.091	-0.000	-0.00313	15.80	ug/L
	Pb	208	2641.844	0.381	0.001	0.02896	2.30	ug/L

Sample ID: AE11282

Report Date/Time: Friday, May 24, 2002 10:43:07

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
> Li	6		99.644			
> Sc-1	45		95.585			
[Cr	52					
[Cr	53					
[Mn	55					
[Co	59					
[Ni	60					
[Cu	63					
[Cu	65					
[Zn	66					
[Zn	67					
[Zn	68					
> Ge	72		96.648			
[As	75					
[Se	77					
[Se	82					
[As-1	75					
[Kr	83					
[Ag	107					
[Cd	111					
[Cd	114					
> In	115		96.965			
[Sb	121					
[Sb	123					
[Ba	135					
[Ba	137					
[Ho	165					
> Tb	159		97.136			
[Hg	201					
[Hg	202					
[Tl	205					
[Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999993
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999996
Cr	53	Linear Thru Zero	0.999995
Mn	55	Linear Thru Zero	0.999997
Co	59	Linear Thru Zero	0.999999
Ni	60	Linear Thru Zero	0.999980
Cu	63	Linear Thru Zero	0.999990
Cu	65	Linear Thru Zero	0.999997
Zn	66	Linear Thru Zero	0.999967
Zn	67	Linear Thru Zero	0.999990
Zn	68	Linear Thru Zero	0.999970
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	1.000000

Sample ID: AE11282

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11282

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11283**

Sample Date/Time: Friday, May 24, 2002 10:44:29

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11283.366

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.667	73.471	0.000	0.00259	409.62	ug/L
[>	Li	6	55695.003	1.607	55695.003			ug/L
[>	Sc-1	45	407359.747	0.715	407359.747			ug/L
	Cr	52	7718.019	0.389	0.003	0.15282	3.73	ug/L
	Cr	53	1046.071	2.692	0.001	0.60641	4.12	ug/L
	Mn	55	347919.115	2.400	0.852	24.77696	2.64	ug/L
	Co	59	291.674	13.886	0.000	0.01463	26.50	ug/L
	Ni	60	689.700	3.151	0.002	0.31842	4.10	ug/L
	Cu	63	5629.466	1.747	0.013	1.25821	1.24	ug/L
[	Cu	65	2741.107	1.979	0.006	1.25260	1.79	ug/L
[	Zn	66	3545.727	1.594	0.033	1.99325	3.76	ug/L
	Zn	67	719.036	1.138	0.007	2.29955	1.59	ug/L
	Zn	68	3007.194	1.725	0.029	2.35885	4.10	ug/L
[>	Ge	72	85752.146	1.797	85752.146			ug/L
	As	75	12937.193	1.497	0.010	0.46691	46.26	ug/L
	Se	77	1596.748	0.488	0.001	0.47134	40.49	ug/L
[	Se	82	-119.150	186.915	0.000	0.16401	697.36	ug/L
	As-1	75	663.364	3.419	555.029	0.29562	4.09	ug/L
	Kr	83	4727.277	3.666	-120.397			ug/L
[	Ag	107	117.669	17.914	-0.000	-0.01700	13.96	ug/L
	Cd	111	39.000	2.564	0.000	0.00629	7.53	ug/L
	Cd	114	75.846	17.739	0.000	0.00526	44.84	ug/L
[>	In	115	1143124.741	0.390	1143124.741			ug/L
	Sb	121	396.679	4.540	0.000	0.04706	4.84	ug/L
[	Sb	123	302.615	2.227	0.000	0.04818	2.52	ug/L
[	Ba	135	39742.413	0.640	0.023	17.87524	0.26	ug/L
	Ba	137	69737.525	1.441	0.041	17.94955	0.84	ug/L
	Ho	165	1727706.302	0.469	0.008			ug/L
[>	Tb	159	1699643.359	0.665	1699643.359			ug/L
	Hg	201	35.667	24.173	-0.000	-0.00225	317.87	ug/L
	Hg	202	61.001	15.809	-0.000	-0.00690	51.87	ug/L
	Tl	205	491.018	8.622	-0.000	-0.00226	67.72	ug/L
[	Pb	208	3100.239	0.959	0.001	0.04256	2.77	ug/L

Sample ID: AE11283

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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		99.058			
[>	Sc-1	45		94.508			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		95.478			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		95.957			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.018			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11283

Report Date/Time: Friday, May 24, 2002 10:46:25

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11283

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11284

Sample Date/Time: Friday, May 24, 2002 10:47:46

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\AE11284.367

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.667	26.956	0.000	0.00279	146.49	ug/L
>	Li	6	55377.050	1.081	55377.050			ug/L
>	Sc-1	45	412585.666	0.978	412585.666			ug/L
	Cr	52	8469.029	2.420	0.005	0.22912	12.33	ug/L
	Cr	53	2057.921	5.141	0.004	1.59001	6.58	ug/L
	Mn	55	837531.354	2.498	2.028	58.97671	2.15	ug/L
	Co	59	787.709	6.456	0.002	0.06357	6.74	ug/L
	Ni	60	2587.061	1.831	0.006	1.23646	1.13	ug/L
	Cu	63	18357.032	0.348	0.044	4.15980	1.15	ug/L
	Cu	65	8358.925	1.031	0.020	3.88020	1.70	ug/L
	Zn	66	2513.706	1.433	0.021	1.26940	2.18	ug/L
	Zn	67	664.698	1.507	0.006	2.08548	2.58	ug/L
	Zn	68	2547.716	1.869	0.024	1.92667	2.72	ug/L
>	Ge	72	85684.436	0.611	85684.436			ug/L
	As	75	13021.398	1.997	0.011	0.51853	24.79	ug/L
	Se	77	1713.275	0.816	0.002	1.19302	6.39	ug/L
	Se	82	-9.875	326.041	0.002	0.71455	23.03	ug/L
	As-1	75	1115.746	6.172	1007.411	0.53657	6.84	ug/L
	Kr	83	4663.910	2.662	-183.764			ug/L
	Ag	107	93.668	10.747	-0.000	-0.01955	5.44	ug/L
	Cd	111	33.667	20.863	0.000	0.00423	72.53	ug/L
	Cd	114	67.065	1.662	0.000	0.00383	3.57	ug/L
>	In	115	1130010.984	0.819	1130010.984			ug/L
	Sb	121	554.022	8.111	0.000	0.06834	8.53	ug/L
	Sb	123	435.161	5.273	0.000	0.07151	6.15	ug/L
	Ba	135	68272.443	1.251	0.040	30.30496	1.34	ug/L
	Ba	137	118560.631	0.532	0.069	30.11399	0.63	ug/L
	Ho	165	1740226.983	0.109	0.002			ug/L
>	Tb	159	1722968.122	0.098	1722968.122			ug/L
	Hg	201	27.000	23.130	-0.000	-0.00967	52.16	ug/L
	Hg	202	63.668	0.907	-0.000	-0.00627	2.90	ug/L
	Tl	205	331.343	11.884	-0.000	-0.00850	17.42	ug/L
	Pb	208	14896.936	1.361	0.008	0.36513	1.58	ug/L

Sample ID: AE11284

Report Date/Time: Friday, May 24, 2002 10:49:42

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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		98.493			
[>	Sc-1	45		95.721			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		95.402			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.856			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		97.335			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
:	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11284

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	Se	77Linear Thru Zero	0.999982
L	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
L	Sb	123Linear Thru Zero	0.999998
[	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11284

Report Date/Time: Friday, May 24, 2002 10:49:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11409**

Sample Date/Time: Friday, May 24, 2002 10:51:04

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\AE11409.368

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	26.647	0.000	0.01017	58.76	ug/L
>	Li	6	56303.383	0.719	56303.383			ug/L
>	Sc-1	45	407801.314	0.806	407801.314			ug/L
	Cr	52	7276.651	0.811	0.002	0.09963	7.06	ug/L
	Cr	53	1206.425	2.776	0.002	0.76532	5.43	ug/L
	Mn	55	291466.162	1.796	0.712	20.72413	2.36	ug/L
	Co	59	323.676	4.648	0.000	0.01783	7.07	ug/L
	Ni	60	731.037	1.881	0.002	0.33831	1.14	ug/L
	Cu	63	6530.410	0.107	0.015	1.46587	0.81	ug/L
	Cu	65	3160.248	1.093	0.007	1.45081	1.24	ug/L
[	Zn	66	2372.667	2.836	0.019	1.14235	3.44	ug/L
	Zn	67	554.356	3.348	0.005	1.60931	3.89	ug/L
	Zn	68	2185.951	2.240	0.019	1.55079	2.31	ug/L
>	Ge	72	87137.830	0.473	87137.830			ug/L
	As	75	13021.279	1.325	0.008	0.39457	33.20	ug/L
	Se	77	1608.684	0.418	0.001	0.38555	18.55	ug/L
[	Se	82	-0.800	11614.218	0.002	0.76205	61.35	ug/L
.	As-1	75	698.034	2.961	589.699	0.31408	3.50	ug/L
	Kr	83	4655.905	0.666	-191.769			ug/L
[	Ag	107	103.002	19.490	-0.000	-0.01865	12.28	ug/L
	Cd	111	177.337	5.677	0.000	0.06408	7.13	ug/L
	Cd	114	427.446	1.626	0.000	0.06816	1.79	ug/L
>	In	115	1146082.876	0.517	1146082.876			ug/L
	Sb	121	371.678	5.261	0.000	0.04369	5.76	ug/L
[	Sb	123	294.457	4.278	0.000	0.04666	4.08	ug/L
[	Ba	135	38934.259	1.264	0.023	17.43627	1.08	ug/L
	Ba	137	67857.671	0.884	0.040	17.39158	1.16	ug/L
	Ho	165	1748809.467	0.729	0.016			ug/L
>	Tb	159	1706965.436	0.829	1706965.436			ug/L
	Hg	201	30.667	27.733	-0.000	-0.00650	104.27	ug/L
	Hg	202	55.334	14.608	-0.000	-0.00904	30.18	ug/L
	Tl	205	525.354	15.699	-0.000	-0.00105	283.95	ug/L
[	Pb	208	2911.545	1.606	0.001	0.03697	4.85	ug/L

Sample ID: AE11409

Report Date/Time: Friday, May 24, 2002 10:53:00

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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		100.140			
[>	Sc-1	45		94.611			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		97.021			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		96.205			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.431			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11409

Report Date/Time: Friday, May 24, 2002 10:53:00

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
: Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
⌊ Pb	208Linear Thru Zero	0.999993

Sample ID: AE11409

Report Date/Time: Friday, May 24, 2002 10:53:00

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

Sample Date/Time: Friday, May 24, 2002 10:57:34

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\CCV CAL BK.369

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	3.000	33.333	-0.000	-0.00452	52.68	ug/L
>	Li	6	58195.269	1.114	58195.269			ug/L
>	Sc-1	45	418803.460	1.356	418803.460			ug/L
	Cr	52	6486.712	1.572	-0.000	-0.01377	159.96	ug/L
	Cr	53	791.709	13.862	0.001	0.33070	30.56	ug/L
	Mn	55	775.708	1.291	-0.000	-0.01316	2.70	ug/L
	Co	59	153.336	31.926	0.000	0.00034	1461.51	ug/L
	Ni	60	40.667	11.088	-0.000	-0.00175	136.88	ug/L
	Cu	63	230.005	14.414	0.000	0.00311	247.55	ug/L
	Cu	65	115.002	8.696	-0.000	-0.00062	644.69	ug/L
	Zn	66	697.034	4.964	-0.000	-0.01780	109.25	ug/L
	Zn	67	174.337	8.058	0.000	0.11935	47.84	ug/L
	Zn	68	537.688	1.560	0.000	0.01945	39.71	ug/L
>	Ge	72	87604.704	1.779	87604.704			ug/L
	As	75	12622.975	1.943	0.003	0.13393	164.17	ug/L
	Se	77	1592.821	1.865	0.000	0.24069	113.36	ug/L
	Se	82	-86.695	47.855	0.001	0.33256	60.09	ug/L
	As-1	75	130.669	9.988	22.334	0.01190	58.44	ug/L
	Kr	83	4753.624	1.641	-94.051			ug/L
	Ag	107	1116.747	11.773	0.001	0.09192	16.90	ug/L
	Cd	111	18.334	15.746	-0.000	-0.00252	45.12	ug/L
	Cd	114	48.539	12.943	0.000	0.00021	538.34	ug/L
>	In	115	1164216.832	1.105	1164216.832			ug/L
	Sb	121	44.001	10.415	0.000	0.00112	49.21	ug/L
	Sb	123	38.989	10.191	0.000	0.00340	21.39	ug/L
	Ba	135	41.667	15.980	-0.000	-0.00038	754.29	ug/L
	Ba	137	73.334	12.373	0.000	0.00379	58.49	ug/L
	Ho	165	1746105.866	0.710	0.005			ug/L
>	Tb	159	1722835.102	0.541	1722835.102			ug/L
	Hg	201	78.668	8.464	0.000	0.03219	15.76	ug/L
	Hg	202	171.003	10.831	0.000	0.03156	19.76	ug/L
	Tl	205	548.022	14.703	-0.000	-0.00037	835.09	ug/L
	Pb	208	1589.071	2.686	-0.000	-0.00008	1235.11	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 11:00:15

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		103.505			
>	Sc-1	45		97.163			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.540			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.727			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.328			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999993
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 11:00:15

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 11:00:15

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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: Friday, May 24, 2002 11:01:30

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 .370

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	11747.703	0.974	0.208	29.68270	1.11	ug/L
[>	Li	6	56588.497	1.364	56588.497			ug/L
[>	Sc-1	45	415789.361	1.139	415789.361			ug/L
	Cr	52	267388.618	1.137	0.627	30.25672	1.30	ug/L
	Cr	53	31858.719	1.454	0.076	30.70306	0.76	ug/L
	Mn	55	433111.480	0.383	1.039	30.23421	1.18	ug/L
	Co	59	305820.523	1.428	0.735	30.15732	1.56	ug/L
	Ni	60	61791.277	1.711	0.149	29.78787	1.00	ug/L
	Cu	63	133029.933	0.506	0.319	30.21706	1.61	ug/L
	Cu	65	64913.293	1.785	0.156	30.26098	1.91	ug/L
	Zn	66	44456.214	0.602	0.510	30.68273	1.82	ug/L
	Zn	67	7835.120	0.708	0.090	30.55924	1.94	ug/L
	Zn	68	32619.075	0.449	0.374	30.23799	1.43	ug/L
[>	Ge	72	85848.363	1.584	85848.363			ug/L
	As	75	65673.819	0.656	0.624	30.62878	2.56	ug/L
	Se	77	6520.107	2.253	0.058	30.65877	3.23	ug/L
	Se	82	5850.233	3.230	0.070	30.67168	4.54	ug/L
	As-1	75	51031.339	0.230	50923.004	27.12250	0.23	ug/L
	Kr	83	4771.300	1.579	-76.374			ug/L
[	Ag	107	274605.745	1.049	0.238	30.23816	1.26	ug/L
	Cd	111	71035.595	2.355	0.062	29.50551	2.12	ug/L
	Cd	114	168160.358	1.198	0.146	29.91460	0.94	ug/L
[>	In	115	1152834.858	0.268	1152834.858			ug/L
	Sb	121	234279.428	0.622	0.203	30.18415	0.66	ug/L
	Sb	123	178973.202	1.348	0.155	30.06006	1.18	ug/L
[	Ba	135	66484.226	0.673	0.039	29.66346	1.57	ug/L
	Ba	137	116148.423	0.258	0.068	29.65301	1.13	ug/L
	Ho	165	1733314.440	1.222	0.003			ug/L
[>	Tb	159	1714292.146	1.258	1714292.146			ug/L
	Hg	201	2584.727	0.183	0.001	2.07401	1.11	ug/L
	Hg	202	5910.647	1.047	0.003	2.06607	1.68	ug/L
	Tl	205	799467.986	0.721	0.466	30.09369	1.37	ug/L
	Pb	208	1077530.150	0.768	0.628	29.68066	1.57	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 11:03:58

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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		100.647			
>	Sc-1	45		96.464			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.585			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.772			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.845			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 11:03:58

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 11:03:58

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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: Friday, May 24, 2002 11:05:03

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

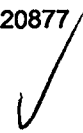
Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB .371

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	23801.365	2.233	0.424	60.59302	1.34	ug/L
>	Li	6	56170.926	1.689	56170.926			ug/L
>	Sc-1	45	416475.797	0.512	416475.797			ug/L
	Cr	52	529739.957	0.897	1.256	60.58509	0.60	ug/L
	Cr	53	62912.905	0.513	0.150	60.95684	0.61	ug/L
	Mn	55	873519.409	1.320	2.095	60.94157	1.49	ug/L
	Co	59	620882.720	1.115	1.490	61.13689	1.04	ug/L
	Ni	60	125814.962	1.178	0.302	60.57407	0.75	ug/L
	Cu	63	268650.095	2.356	0.645	60.96522	2.41	ug/L
	Cu	65	130093.287	1.327	0.312	60.59659	1.20	ug/L
	Zn	66	86115.579	1.969	1.001	60.26153	2.25	ug/L
	Zn	67	15250.934	0.140	0.177	60.37252	0.68	ug/L
	Zn	68	64173.029	1.143	0.746	60.31286	1.53	ug/L
>	Ge	72	85327.433	0.676	85327.433			ug/L
	As	75	117117.463	1.139	1.231	60.45330	0.57	ug/L
	Se	77	11265.252	0.530	0.114	60.18001	0.61	ug/L
	Se	82	11513.970	1.355	0.137	59.95614	0.88	ug/L
	As-1	75	101420.292	0.747	101311.957	53.96055	0.75	ug/L
	Kr	83	4598.209	2.266	-249.465			ug/L
	Ag	107	535998.905	1.299	0.471	59.86664	1.08	ug/L
	Cd	111	143599.759	0.989	0.126	60.48456	0.86	ug/L
	Cd	114	333179.650	1.012	0.293	60.10136	1.05	ug/L
>	In	115	1137078.616	0.221	1137078.616			ug/L
	Sb	121	470401.863	0.885	0.414	61.44969	0.78	ug/L
	Sb	123	360695.912	1.095	0.317	61.42522	1.04	ug/L
	Ba	135	133387.129	0.700	0.079	60.11399	1.28	ug/L
	Ba	137	231600.185	1.057	0.136	59.72438	1.86	ug/L
	Ho	165	1716860.276	1.422	0.003			ug/L
>	Tb	159	1697623.582	0.854	1697623.582			ug/L
	Hg	201	6098.440	3.111	0.004	4.98492	3.28	ug/L
	Hg	202	13814.293	1.098	0.008	4.91501	1.47	ug/L
	Tl	205	1584725.151	1.304	0.933	60.25863	1.92	ug/L
	Pb	208	2163151.004	0.619	1.273	60.20877	0.67	ug/L



Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 11:07:32

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		99.905			
>	Sc-1	45		96.623			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.005			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		95.449			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.903			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 11:07:32

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
-	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11410

Sample Date/Time: Friday, May 24, 2002 11:09:01

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\AE11410.372

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	52.678	0.000	0.00384	212.03	ug/L
>	Li	6	60476.106	1.088	60476.106			ug/L
>	Sc-1	45	449187.254	0.414	449187.254			ug/L
	Cr	52	15193.508	2.173	0.018	0.87029	3.34	ug/L
	Cr	53	2274.641	2.582	0.004	1.62073	2.78	ug/L
	Mn	55	1001908.365	1.369	2.228	64.81423	1.78	ug/L
	Co	59	828.713	4.155	0.001	0.06097	5.63	ug/L
	Ni	60	4108.303	1.366	0.009	1.81339	1.62	ug/L
	Cu	63	15880.689	2.426	0.035	3.29534	2.78	ug/L
	Cu	65	7242.289	0.750	0.016	3.07670	1.06	ug/L
	Zn	66	2768.449	2.475	0.022	1.30010	2.92	ug/L
	Zn	67	703.368	0.499	0.006	2.02624	2.18	ug/L
	Zn	68	2804.794	1.336	0.024	1.96741	0.40	ug/L
>	Ge	72	92753.759	1.370	92753.759			ug/L
	As	75	13003.362	0.447	-0.001	-0.05859	192.96	ug/L
	Se	77	1687.015	0.693	0.000	0.24325	80.65	ug/L
	Se	82	-26.431	309.036	0.001	0.63613	61.17	ug/L
	As-1	75	1078.408	1.813	970.073	0.51668	2.02	ug/L
	Kr	83	4650.236	2.092	-197.438			ug/L
	Ag	107	1876.214	11.654	0.001	0.16647	12.57	ug/L
	Cd	111	39.000	26.647	0.000	0.00538	77.90	ug/L
	Cd	114	90.571	4.747	0.000	0.00698	10.08	ug/L
>	In	115	1212028.177	1.090	1212028.177			ug/L
	Sb	121	572.024	7.726	0.000	0.06559	7.35	ug/L
	Sb	123	442.622	2.958	0.000	0.06763	2.41	ug/L
	Ba	135	68160.275	1.343	0.037	28.36175	0.50	ug/L
	Ba	137	118688.659	1.025	0.065	28.26221	1.23	ug/L
	Ho	165	1855928.419	1.003	0.001			ug/L
>	Tb	159	1837937.586	1.474	1837937.586			ug/L
	Hg	201	89.001	27.269	0.000	0.03600	50.00	ug/L
	Hg	202	222.672	22.322	0.000	0.04481	35.39	ug/L
	Tl	205	477.018	20.850	-0.000	-0.00417	80.35	ug/L
	Pb	208	17029.116	1.607	0.008	0.39441	0.50	ug/L

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:10:57

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		107.562			
[>	Sc-1	45		104.213			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		103.273			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		101.741			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		103.830			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:10:57

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:10:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11410**

Sample Date/Time: Friday, May 24, 2002 11:12:35

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\AE11410.373

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	19028.423	2.107	0.349	49.86563	0.57	ug/L
>	Li	6	54567.883	2.313	54567.883			ug/L
>	Sc-1	45	395455.924	1.546	395455.924			ug/L
	Cr	52	417956.333	1.828	1.041	50.21283	0.91	ug/L
	Cr	53	50608.701	2.363	0.127	51.57132	1.26	ug/L
	Mn	55	1646051.150	1.881	4.160	121.00061	0.37	ug/L
	Co	59	471169.469	1.732	1.191	48.85820	0.89	ug/L
	Ni	60	98283.433	3.236	0.248	49.82499	2.07	ug/L
	Cu	63	217698.145	1.861	0.550	52.01949	0.71	ug/L
	Cu	65	103446.509	2.523	0.261	50.73248	1.06	ug/L
	Zn	66	71211.539	0.687	0.862	51.88629	1.91	ug/L
	Zn	67	12788.116	0.695	0.155	52.71031	1.90	ug/L
	Zn	68	54078.299	2.343	0.655	52.91905	0.95	ug/L
>	Ge	72	81863.241	2.549	81863.241			ug/L
	As	75	103051.267	1.626	1.118	54.88010	1.31	ug/L
	Se	77	10715.183	1.929	0.113	59.59008	0.80	ug/L
	Se	82	10648.472	0.640	0.132	57.84815	2.51	ug/L
	As-1	75	86659.434	2.394	86551.099	46.09865	2.40	ug/L
	Kr	83	4686.255	1.625	-161.420			ug/L
[	Ag	107	435172.130	8.277	0.401	50.97089	7.90	ug/L
	Cd	111	112748.435	1.610	0.104	49.81107	0.24	ug/L
	Cd	114	260387.351	1.662	0.240	49.26703	0.92	ug/L
>	In	115	1084073.078	1.703	1084073.078			ug/L
	Sb	121	381160.153	1.585	0.352	52.22746	0.70	ug/L
	Sb	123	291166.227	1.208	0.269	52.01488	1.48	ug/L
	Ba	135	169384.939	1.172	0.104	79.50056	0.15	ug/L
	Ba	137	293364.727	1.708	0.180	78.78107	1.03	ug/L
	Ho	165	1654600.216	0.669	0.007			ug/L
>	Tb	159	1630120.305	1.324	1630120.305			ug/L
	Hg	201	4829.998	1.446	0.003	4.10648	2.25	ug/L
	Hg	202	11039.142	0.806	0.007	4.08558	1.21	ug/L
	Tl	205	1206683.335	2.036	0.740	47.77236	0.82	ug/L
	Pb	208	1646543.958	2.160	1.009	47.71395	0.95	ug/L

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:14:32

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			99.724		
>	Li	6		97.053			
>	Sc-1	45		91.747			
	Cr	52			98.685		
	Cr	53			99.901		
	Mn	55			112.373		
	Co	59			97.594		
	Ni	60			96.023		
	Cu	63			97.448		
	Cu	65			95.312		
	Zn	66			101.172		
	Zn	67			101.368		
	Zn	68			101.903		
>	Ge	72		91.148			
	As	75			109.877		
	Se	77			118.694		
	Se	82			114.424		
	As-1	75			91.164		
	Kr	83					
[	Ag	107			101.609		
	Cd	111			99.611		
	Cd	114			98.520		
>	In	115		91.000			
	Sb	121			104.324		
	Sb	123			103.895		
	Ba	135			102.278		
	Ba	137			101.038		
	Ho	165					
>	Tb	159		92.090			
	Hg	201			101.762		
	Hg	202			101.019		
	Tl	205			95.553		
	Pb	208			94.639		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:14:32

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
-	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:14:32

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11410**

Sample Date/Time: Friday, May 24, 2002 11:16:42

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\AE11410.374

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	17824.303	1.057	0.341	48.80129	1.30	ug/L
>	Li	6	52228.455	0.351	52228.455			ug/L
>	Sc-1	45	384686.391	1.510	384686.391			ug/L
	Cr	52	390041.095	1.189	0.998	48.14208	0.49	ug/L
	Cr	53	46766.472	1.702	0.120	48.97115	0.88	ug/L
	Mn	55	1559417.302	1.278	4.052	117.86157	1.99	ug/L
	Co	59	434131.788	1.076	1.128	46.28789	2.46	ug/L
	Ni	60	91198.741	0.327	0.237	47.53839	1.19	ug/L
	Cu	63	202486.043	1.106	0.526	49.74818	2.26	ug/L
	Cu	65	96295.963	0.663	0.250	48.55916	1.96	ug/L
	Zn	66	66930.834	1.062	0.825	49.64687	0.74	ug/L
	Zn	67	11902.239	0.686	0.146	49.94081	1.67	ug/L
	Zn	68	50863.082	1.352	0.627	50.68781	1.68	ug/L
>	Ge	72	80354.730	1.144	80354.730			ug/L
	As	75	95288.581	1.008	1.045	51.29441	2.26	ug/L
	Se	77	9827.059	1.260	0.105	55.06080	1.67	ug/L
	Se	82	9846.760	1.053	0.124	54.52434	1.66	ug/L
	As-1	75	79909.472	0.627	79801.137	42.50350	0.63	ug/L
	Kr	83	4605.213	2.980	-242.461			ug/L
	Ag	107	422975.055	7.043	0.391	49.66980	8.42	ug/L
	Cd	111	106614.280	0.917	0.098	47.18200	1.32	ug/L
	Cd	114	250930.984	1.109	0.232	47.55997	1.71	ug/L
>	In	115	1082380.029	2.096	1082380.029			ug/L
	Sb	121	357493.511	0.533	0.330	49.07054	1.61	ug/L
	Sb	123	275033.091	0.770	0.254	49.21538	1.83	ug/L
	Ba	135	163352.970	1.133	0.101	76.91448	0.71	ug/L
	Ba	137	282259.906	0.900	0.174	76.04530	1.04	ug/L
	Ho	165	1665507.472	0.938	0.017			ug/L
>	Tb	159	1624979.861	1.541	1624979.861			ug/L
	Hg	201	4572.529	2.022	0.003	3.89793	1.91	ug/L
	Hg	202	10614.300	1.794	0.006	3.93932	0.26	ug/L
	Tl	205	1151698.896	0.266	0.709	45.74886	1.58	ug/L
	Pb	208	1557570.182	0.543	0.958	45.28393	1.03	ug/L

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:18:38

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			97.595		
[>	Li	6		92.893			
[>	Sc-1	45		89.248			
	Cr	52			94.544		
	Cr	53			94.701		
	Mn	55			106.095		
	Co	59			92.454		
	Ni	60			91.450		
	Cu	63			92.906		
	Cu	65			90.965		
	Zn	66			96.694		
	Zn	67			95.829		
	Zn	68			97.441		
[>	Ge	72		89.468			
	As	75			102.706		
	Se	77			109.635		
	Se	82			107.776		
	As-1	75			83.974		
	Kr	83					
[	Ag	107			99.007		
	Cd	111			94.353		
	Cd	114			95.106		
[>	In	115		90.858			
	Sb	121			98.010		
	Sb	123			98.296		
	Ba	135			97.105		
	Ba	137			95.566		
	Ho	165					
[>	Tb	159		91.800			
	Hg	201			96.548		
	Hg	202			97.363		
	Tl	205			91.506		
	Pb	208			89.779		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
:	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:18:38

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
-	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11410

Report Date/Time: Friday, May 24, 2002 11:18:38

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11411

Sample Date/Time: Friday, May 24, 2002 11:20:33

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\AE11411.375

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	28.571	0.000	0.00649	81.55	ug/L
[>	Li	6	54529.608	1.060	54529.608			ug/L
[>	Sc-1	45	392667.639	2.407	392667.639			ug/L
	Cr	52	9019.563	1.096	0.007	0.34725	8.03	ug/L
	Cr	53	1190.757	2.878	0.002	0.79530	3.13	ug/L
	Mn	55	308911.726	1.323	0.785	22.82396	2.64	ug/L
	Co	59	306.008	1.498	0.000	0.01727	7.05	ug/L
	Ni	60	685.033	5.366	0.002	0.32903	7.66	ug/L
	Cu	63	5235.226	1.338	0.013	1.21245	1.50	ug/L
[	Cu	65	2533.378	2.433	0.006	1.19882	1.02	ug/L
[	Zn	66	3019.198	3.176	0.028	1.68166	5.29	ug/L
	Zn	67	661.031	1.745	0.006	2.14075	1.04	ug/L
	Zn	68	2666.084	1.797	0.026	2.10520	1.19	ug/L
[>	Ge	72	83457.184	0.951	83457.184			ug/L
	As	75	12487.521	1.358	0.008	0.40465	39.36	ug/L
	Se	77	1538.139	1.828	0.001	0.37065	71.88	ug/L
[	Se	82	-121.892	76.781	0.000	0.12208	406.81	ug/L
	As-1	75	610.360	0.527	502.025	0.26739	0.64	ug/L
	Kr	83	4582.534	2.144	-265.140			ug/L
[	Ag	107	798.043	7.597	0.000	0.06219	8.92	ug/L
	Cd	111	40.667	3.756	0.000	0.00769	10.65	ug/L
	Cd	114	98.484	21.056	0.000	0.01004	38.28	ug/L
[>	In	115	1098337.552	1.599	1098337.552			ug/L
	Sb	121	735.037	14.763	0.001	0.09479	13.81	ug/L
[	Sb	123	562.006	13.674	0.000	0.09588	12.48	ug/L
[	Ba	135	38530.215	1.852	0.023	17.94738	1.04	ug/L
	Ba	137	66483.915	1.410	0.040	17.72307	1.14	ug/L
	Ho	165	1679550.987	0.730	0.015			ug/L
[>	Tb	159	1641092.090	0.879	1641092.090			ug/L
	Hg	201	56.334	15.305	0.000	0.01635	43.05	ug/L
	Hg	202	123.002	17.719	0.000	0.01678	46.15	ug/L
	Tl	205	591.025	16.125	0.000	0.00232	153.47	ug/L
[	Pb	208	3022.893	2.670	0.001	0.04339	3.63	ug/L

Sample ID: AE11411

Report Date/Time: Friday, May 24, 2002 11:22:29

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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		96.985			
[>	Sc-1	45		91.100			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		92.923			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		92.197			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.710			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
:	Cu	65	Linear Thru Zero	0.999997
:	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11411

Report Date/Time: Friday, May 24, 2002 11:22:29

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11413**

Sample Date/Time: Friday, May 24, 2002 11:23:50

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\AE11413.376

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	33.333	0.000	0.00405	127.05	ug/L
>	Li	6	53774.456	1.076	53774.456			ug/L
>	Sc-1	45	389390.352	2.128	389390.352			ug/L
	Cr	52	7923.864	0.415	0.005	0.22073	8.82	ug/L
	Cr	53	1109.746	3.803	0.002	0.72080	2.81	ug/L
	Mn	55	269316.754	1.296	0.690	20.05925	3.18	ug/L
	Co	59	298.341	17.257	0.000	0.01670	32.19	ug/L
	Ni	60	688.033	3.903	0.002	0.33346	6.20	ug/L
	Cu	63	6670.847	1.925	0.017	1.57213	3.28	ug/L
	Cu	65	3236.275	1.230	0.008	1.56010	1.50	ug/L
	Zn	66	2603.732	1.380	0.024	1.41593	1.95	ug/L
	Zn	67	579.691	5.182	0.005	1.85206	6.64	ug/L
	Zn	68	2273.307	1.276	0.022	1.76544	2.06	ug/L
>	Ge	72	81952.897	0.640	81952.897			ug/L
	As	75	12547.523	2.295	0.012	0.57498	33.61	ug/L
	Se	77	1538.150	3.033	0.001	0.54784	59.23	ug/L
	Se	82	-52.433	341.057	0.001	0.48366	198.37	ug/L
	As-1	75	603.359	4.135	495.024	0.26366	5.04	ug/L
	Kr	83	4533.843	2.105	-313.832			ug/L
	Ag	107	437.015	2.097	0.000	0.02048	6.68	ug/L
	Cd	111	40.667	2.839	0.000	0.00768	5.03	ug/L
	Cd	114	78.008	12.385	0.000	0.00623	30.38	ug/L
>	In	115	1098357.938	0.656	1098357.938			ug/L
	Sb	121	511.020	5.521	0.000	0.06461	5.39	ug/L
	Sb	123	378.994	8.400	0.000	0.06376	9.45	ug/L
	Ba	135	36404.445	0.881	0.022	16.78817	0.50	ug/L
	Ba	137	62506.117	0.900	0.038	16.49586	0.59	ug/L
	Ho	165	1678778.846	0.778	0.004			ug/L
>	Tb	159	1657561.741	0.384	1657561.741			ug/L
	Hg	201	38.667	7.466	0.000	0.00102	245.09	ug/L
	Hg	202	89.668	9.485	0.000	0.00414	73.53	ug/L
	Tl	205	530.021	10.022	-0.000	-0.00026	813.19	ug/L
	Pb	208	2902.875	1.295	0.001	0.03911	1.94	ug/L

Sample ID: AE11413

Report Date/Time: Friday, May 24, 2002 11:25:46

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		95.642			
>	Sc-1	45		90.340			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.248			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.199			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.640			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11413

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	Se	77Linear Thru Zero	0.999982
L	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
L	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11413

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11414**

Sample Date/Time: Friday, May 24, 2002 11:27:08

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\AE11414.377

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	37.500	0.000	0.00966	85.24	ug/L
>	Li	6	53235.286	0.823	53235.286			ug/L
>	Sc-1	45	396243.095	1.310	396243.095			ug/L
	Cr	52	11481.029	2.061	0.013	0.63641	2.75	ug/L
	Cr	53	2186.285	3.802	0.004	1.80532	4.68	ug/L
	Mn	55	769161.376	0.490	1.939	56.40155	1.49	ug/L
	Co	59	760.706	8.809	0.002	0.06407	11.69	ug/L
	Ni	60	2367.332	2.152	0.006	1.17713	1.62	ug/L
	Cu	63	6614.138	1.710	0.016	1.52992	0.46	ug/L
	Cu	65	2875.817	0.804	0.007	1.35536	0.76	ug/L
	Zn	66	3283.959	1.707	0.032	1.93736	2.26	ug/L
	Zn	67	775.041	3.257	0.008	2.69480	5.43	ug/L
	Zn	68	3141.908	0.643	0.033	2.65022	2.03	ug/L
>	Ge	72	81225.444	1.443	81225.444			ug/L
	As	75	12677.782	1.909	0.015	0.72292	34.42	ug/L
	Se	77	1662.926	1.833	0.003	1.44791	24.43	ug/L
	Se	82	-49.585	144.262	0.001	0.50048	76.49	ug/L
	As-1	75	1010.400	5.883	902.065	0.48046	6.59	ug/L
	Kr	83	4589.871	0.800	-257.803			ug/L
	Ag	107	817.045	6.469	0.001	0.06681	10.46	ug/L
	Cd	111	28.334	23.500	0.000	0.00261	115.53	ug/L
	Cd	114	74.632	8.316	0.000	0.00594	20.53	ug/L
>	In	115	1071972.986	0.891	1071972.986			ug/L
	Sb	121	569.024	3.855	0.001	0.07435	3.18	ug/L
	Sb	123	442.591	6.298	0.000	0.07687	6.59	ug/L
	Ba	135	64986.109	0.907	0.040	30.55366	0.55	ug/L
	Ba	137	112598.830	0.635	0.069	30.29418	1.19	ug/L
	Ho	165	1649161.522	0.693	0.005			ug/L
>	Tb	159	1626665.804	0.555	1626665.804			ug/L
	Hg	201	41.001	6.453	0.000	0.00365	65.18	ug/L
	Hg	202	84.335	6.531	0.000	0.00279	79.96	ug/L
	Tl	205	371.345	16.984	-0.000	-0.00618	39.68	ug/L
	Pb	208	3267.929	0.868	0.001	0.05130	0.71	ug/L

Sample ID: AE11414

Report Date/Time: Friday, May 24, 2002 11:29:04

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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		94.683			
[>	Sc-1	45		91.929			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.438			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		89.984			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.895			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11414

Report Date/Time: Friday, May 24, 2002 11:29:04

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
= Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
[Pb	208Linear Thru Zero	0.999993

Sample ID: AE11414

Report Date/Time: Friday, May 24, 2002 11:29:04

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11415**

Sample Date/Time: Friday, May 24, 2002 11:30:25

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\AE11415.378

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	3.333	34.641	-0.000	-0.00336	87.35	ug/L
>	Li	6	55962.952	0.612	55962.952			ug/L
>	Sc-1	45	397465.556	0.277	397465.556			ug/L
	Cr	52	8339.240	1.392	0.005	0.25094	6.29	ug/L
	Cr	53	1230.762	5.512	0.002	0.82119	8.15	ug/L
	Mn	55	316616.091	1.826	0.794	23.10289	1.69	ug/L
	Co	59	287.007	7.705	0.000	0.01490	14.96	ug/L
	Ni	60	657.030	5.889	0.002	0.31034	6.38	ug/L
	Cu	63	5251.903	1.774	0.013	1.20094	1.79	ug/L
	Cu	65	2569.389	1.936	0.006	1.20123	1.84	ug/L
	Zn	66	3340.647	1.230	0.032	1.90251	1.77	ug/L
	Zn	67	714.369	4.370	0.007	2.34516	3.90	ug/L
	Zn	68	2887.821	1.690	0.029	2.30792	2.23	ug/L
>	Ge	72	83826.578	1.224	83826.578			ug/L
	As	75	12727.125	1.392	0.010	0.51192	16.82	ug/L
	Se	77	1571.486	0.912	0.001	0.53640	22.75	ug/L
	Se	82	-145.256	26.026	0.000	0.00457	4339.69	ug/L
	As-1	75	656.030	1.248	547.695	0.29171	1.49	ug/L
	Kr	83	4699.595	2.500	-148.079			ug/L
	Ag	107	224.005	7.616	-0.000	-0.00471	40.35	ug/L
	Cd	111	40.000	17.500	0.000	0.00704	43.77	ug/L
	Cd	114	80.345	2.477	0.000	0.00634	4.62	ug/L
>	In	115	1121952.341	0.800	1121952.341			ug/L
	Sb	121	413.014	5.452	0.000	0.05019	5.28	ug/L
	Sb	123	330.998	10.460	0.000	0.05401	10.27	ug/L
	Ba	135	37376.718	0.149	0.022	17.12312	0.96	ug/L
	Ba	137	64279.099	0.818	0.038	16.85124	0.36	ug/L
	Ho	165	1691079.538	1.881	0.005			ug/L
>	Tb	159	1668718.370	1.112	1668718.370			ug/L
	Hg	201	31.334	26.574	-0.000	-0.00534	130.29	ug/L
	Hg	202	69.001	16.461	-0.000	-0.00361	109.59	ug/L
	Tl	205	538.355	14.308	-0.000	-0.00010	2748.10	ug/L
	Pb	208	2846.204	0.713	0.001	0.03697	3.86	ug/L

Sample ID: AE11415

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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		99.535			
[>	Sc-1	45		92.213			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		93.334			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.180			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.271			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11415

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: AE11415

Report Date/Time: Friday, May 24, 2002 11:32:21

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11566**

Sample Date/Time: Friday, May 24, 2002 11:33:42

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11566.379

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	39.111	0.000	0.01532	67.72	ug/L
[>	Li	6	54243.232	1.035	54243.232			ug/L
[>	Sc-1	45	395846.852	0.863	395846.852			ug/L
	Cr	52	9077.621	1.225	0.007	0.34516	6.61	ug/L
	Cr	53	1158.752	4.046	0.002	0.75279	7.62	ug/L
	Mn	55	394941.477	0.555	0.995	28.95421	0.69	ug/L
	Co	59	282.007	5.459	0.000	0.01451	12.69	ug/L
	Ni	60	703.034	2.658	0.002	0.33496	1.98	ug/L
	Cu	63	5444.017	0.727	0.013	1.25206	1.55	ug/L
	Cu	65	2596.063	1.245	0.006	1.21949	1.11	ug/L
	Zn	66	3057.211	2.226	0.028	1.70163	2.30	ug/L
	Zn	67	652.363	0.756	0.006	2.09728	0.77	ug/L
	Zn	68	2695.093	2.538	0.026	2.12537	3.01	ug/L
[>	Ge	72	83714.857	0.542	83714.857			ug/L
	As	75	12581.904	2.458	0.009	0.43724	50.32	ug/L
	Se	77	1552.273	2.594	0.001	0.42898	70.00	ug/L
	Se	82	-129.441	49.170	0.000	0.08740	378.48	ug/L
	As-1	75	601.693	2.832	493.358	0.26277	3.45	ug/L
	Kr	83	4645.233	1.250	-202.441			ug/L
[	Ag	107	118.669	12.762	-0.000	-0.01648	11.00	ug/L
	Cd	111	32.667	13.804	0.000	0.00405	47.50	ug/L
	Cd	114	75.128	20.418	0.000	0.00554	50.64	ug/L
[>	In	115	1109211.394	0.542	1109211.394			ug/L
	Sb	121	414.347	5.723	0.000	0.05101	6.48	ug/L
	Sb	123	343.998	10.249	0.000	0.05699	11.31	ug/L
[	Ba	135	39408.299	1.216	0.024	18.25613	1.31	ug/L
	Ba	137	68675.799	1.200	0.042	18.20627	1.19	ug/L
	Ho	165	1665154.775	0.338	0.001			ug/L
[>	Tb	159	1650248.785	0.499	1650248.785			ug/L
	Hg	201	30.667	20.964	-0.000	-0.00562	94.25	ug/L
	Hg	202	56.001	3.093	-0.000	-0.00810	7.70	ug/L
	Tl	205	482.684	10.197	-0.000	-0.00203	97.57	ug/L
	Pb	208	3133.575	2.153	0.001	0.04609	3.22	ug/L

Sample ID: AE11566

Report Date/Time: Friday, May 24, 2002 11:35:39

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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		96.476			
[>	Sc-1	45		91.837			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		93.209			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.110			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.227			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11566

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
[	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11566

Report Date/Time: Friday, May 24, 2002 11:35:39

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11567**

Sample Date/Time: Friday, May 24, 2002 11:36:59

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\AE11567.380

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	9.116	0.000	0.00464	35.60	ug/L
>	Li	6	54910.238	1.479	54910.238			ug/L
>	Sc-1	45	393527.884	0.728	393527.884			ug/L
	Cr	52	8398.296	2.390	0.006	0.26843	11.77	ug/L
	Cr	53	1102.745	2.789	0.002	0.70165	4.28	ug/L
	Mn	55	296709.737	0.838	0.752	21.86379	0.51	ug/L
	Co	59	298.675	11.152	0.000	0.01641	21.15	ug/L
	Ni	60	759.373	1.571	0.002	0.36586	2.43	ug/L
	Cu	63	7067.817	0.854	0.017	1.64990	0.13	ug/L
	Cu	65	3510.713	1.675	0.009	1.67827	1.59	ug/L
[	Zn	66	2709.431	3.932	0.024	1.45337	5.30	ug/L
	Zn	67	583.358	2.624	0.005	1.81830	3.25	ug/L
	Zn	68	2390.338	1.657	0.023	1.83315	2.00	ug/L
>	Ge	72	83642.530	0.582	83642.530			ug/L
	As	75	12882.356	2.607	0.013	0.61967	34.75	ug/L
	Se	77	1594.016	3.044	0.001	0.70004	48.21	ug/L
	Se	82	-97.575	118.889	0.001	0.25403	238.17	ug/L
	As-1	75	643.029	5.196	534.694	0.28479	6.25	ug/L
	Kr	83	4700.929	0.298	-146.745			ug/L
[	Ag	107	117.335	19.553	-0.000	-0.01660	16.20	ug/L
	Cd	111	32.000	14.321	0.000	0.00380	51.82	ug/L
	Cd	114	87.634	18.635	0.000	0.00790	37.69	ug/L
>	In	115	1106441.480	1.029	1106441.480			ug/L
	Sb	121	366.678	4.384	0.000	0.04476	5.91	ug/L
	Sb	123	299.166	7.707	0.000	0.04928	8.44	ug/L
[	Ba	135	36554.389	1.619	0.022	17.01916	2.37	ug/L
	Ba	137	64153.876	0.313	0.039	17.09219	0.84	ug/L
	Ho	165	1673298.322	0.228	0.011			ug/L
>	Tb	159	1642078.266	1.154	1642078.266			ug/L
	Hg	201	26.667	21.323	-0.000	-0.00891	51.41	ug/L
	Hg	202	63.334	14.240	-0.000	-0.00530	60.11	ug/L
	Tl	205	463.683	10.245	-0.000	-0.00269	66.55	ug/L
	Pb	208	3070.903	1.068	0.001	0.04474	3.46	ug/L

Sample ID: AE11567

Report Date/Time: Friday, May 24, 2002 11:38:55

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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		97.662			
[>	Sc-1	45		91.299			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		93.129			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		92.878			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.766			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11567

Report Date/Time: Friday, May 24, 2002 11:38:55

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	Se	77Linear Thru Zero	0.999982
L	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
L	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11567

Report Date/Time: Friday, May 24, 2002 11:38:55

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11568**

Sample Date/Time: Friday, May 24, 2002 11:40:16

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\AE11568.381

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	57.735	0.000	0.00374	237.98	ug/L
>	Li	6	54635.278	2.129	54635.278			ug/L
>	Sc-1	45	403240.122	0.362	403240.122			ug/L
	Cr	52	10597.613	1.259	0.011	0.50658	3.73	ug/L
	Cr	53	2234.964	3.874	0.004	1.81540	4.87	ug/L
	Mn	55	727561.210	1.263	1.802	52.41296	0.90	ug/L
	Co	59	755.706	4.148	0.002	0.06215	4.69	ug/L
	Ni	60	2385.003	1.599	0.006	1.16512	1.34	ug/L
	Cu	63	6336.271	0.982	0.015	1.43743	1.29	ug/L
	Cu	65	2715.099	0.021	0.006	1.25345	0.36	ug/L
	Zn	66	1942.227	4.392	0.015	0.91278	5.30	ug/L
	Zn	67	567.357	1.739	0.005	1.77274	1.17	ug/L
	Zn	68	2192.620	3.650	0.021	1.66024	4.73	ug/L
>	Ge	72	82935.102	0.990	82935.102			ug/L
	As	75	12855.191	1.566	0.014	0.66895	29.14	ug/L
	Se	77	1665.203	2.455	0.002	1.23888	28.36	ug/L
	Se	82	-42.620	432.358	0.001	0.54546	179.28	ug/L
	As-1	75	1038.736	3.530	930.401	0.49555	3.94	ug/L
	Kr	83	4632.560	2.857	-215.114			ug/L
	Ag	107	245.672	2.888	-0.000	-0.00140	73.01	ug/L
	Cd	111	27.334	21.437	0.000	0.00196	126.61	ug/L
	Cd	114	55.406	5.221	0.000	0.00209	23.75	ug/L
>	In	115	1088662.581	1.043	1088662.581			ug/L
	Sb	121	586.691	2.899	0.001	0.07557	2.86	ug/L
	Sb	123	465.587	2.417	0.000	0.07974	2.64	ug/L
	Ba	135	65377.235	0.880	0.040	30.36281	0.29	ug/L
	Ba	137	113414.623	1.395	0.069	30.14052	1.27	ug/L
	Ho	165	1676908.733	0.504	0.010			ug/L
>	Tb	159	1646733.367	0.663	1646733.367			ug/L
	Hg	201	35.334	8.170	-0.000	-0.00159	153.53	ug/L
	Hg	202	72.001	13.249	-0.000	-0.00216	160.87	ug/L
	Tl	205	334.010	12.874	-0.000	-0.00782	21.42	ug/L
	Pb	208	3185.248	4.907	0.001	0.04779	10.60	ug/L

Sample ID: AE11568

Report Date/Time: Friday, May 24, 2002 11:42:13

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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		97.173			
>	Sc-1	45		93.553			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		92.341			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.385			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.029			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11568

Report Date/Time: Friday, May 24, 2002 11:42:13

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11568

Report Date/Time: Friday, May 24, 2002 11:42:13

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11570**

Sample Date/Time: Friday, May 24, 2002 11:43:34

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\AE11570.382

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	3.667	56.773	-0.000	-0.00248	221.06	ug/L
[>	Li	6	56159.180	1.496	56159.180			ug/L
[>	Sc-1	45	400808.542	0.674	400808.542			ug/L
	Cr	52	9378.929	0.422	0.008	0.36761	0.99	ug/L
	Cr	53	1348.447	5.713	0.002	0.93017	8.50	ug/L
	Mn	55	372490.882	0.668	0.927	26.96548	0.84	ug/L
	Co	59	291.341	7.071	0.000	0.01509	13.56	ug/L
	Ni	60	718.369	6.454	0.002	0.33834	7.36	ug/L
	Cu	63	5704.514	3.185	0.014	1.29720	2.69	ug/L
[	Cu	65	2757.446	0.350	0.007	1.28193	0.74	ug/L
[	Zn	66	4408.780	0.466	0.044	2.67209	1.37	ug/L
	Zn	67	886.052	1.146	0.009	3.04685	0.60	ug/L
	Zn	68	3710.128	2.658	0.038	3.10324	2.57	ug/L
[>	Ge	72	83761.296	0.907	83761.296			ug/L
	As	75	12803.256	1.017	0.011	0.56249	16.76	ug/L
	Se	77	1573.378	0.418	0.001	0.55557	9.47	ug/L
[	Se	82	-132.086	35.870	0.000	0.07343	334.61	ug/L
	As-1	75	642.029	2.972	533.694	0.28425	3.58	ug/L
	Kr	83	4719.272	0.772	-128.402			ug/L
[	Ag	107	86.335	6.586	-0.000	-0.02021	2.53	ug/L
	Cd	111	43.334	8.737	0.000	0.00863	20.63	ug/L
	Cd	114	88.869	7.502	0.000	0.00806	15.06	ug/L
[>	In	115	1111448.853	1.440	1111448.853			ug/L
	Sb	121	381.012	7.058	0.000	0.04642	6.86	ug/L
[	Sb	123	309.500	3.370	0.000	0.05083	2.13	ug/L
[	Ba	135	40391.942	0.864	0.024	18.73689	1.42	ug/L
	Ba	137	70187.948	0.677	0.043	18.63207	1.30	ug/L
	Ho	165	1677113.260	0.879	0.009			ug/L
[>	Tb	159	1648152.622	0.683	1648152.622			ug/L
	Hg	201	30.000	20.817	-0.000	-0.00611	88.95	ug/L
	Hg	202	56.001	21.429	-0.000	-0.00809	53.04	ug/L
	Tl	205	518.354	16.116	-0.000	-0.00062	503.09	ug/L
[	Pb	208	3456.294	3.114	0.001	0.05548	6.44	ug/L

Sample ID: AE11570

Report Date/Time: Friday, May 24, 2002 11:45:30

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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		99.884			
[>	Sc-1	45		92.989			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		93.261			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.298			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.109			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11570

Report Date/Time: Friday, May 24, 2002 11:45:30

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
⋮ Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: AE11570

Report Date/Time: Friday, May 24, 2002 11:45:30

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11571

Sample Date/Time: Friday, May 24, 2002 11:46:51

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11571.383

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	70.887	0.000	0.00463	250.70	ug/L
[>	Li	6	57671.264	0.674	57671.264			ug/L
[>	Sc-1	45	416436.354	1.377	416436.354			ug/L
[	Cr	52	8134.719	1.010	0.004	0.18117	1.94	ug/L
[	Cr	53	1154.752	3.173	0.002	0.68958	2.97	ug/L
[	Mn	55	319568.545	0.864	0.765	22.25530	0.85	ug/L
[	Co	59	318.675	8.900	0.000	0.01670	19.32	ug/L
[	Ni	60	724.036	2.991	0.002	0.32746	2.08	ug/L
[	Cu	63	7033.123	1.057	0.016	1.54871	1.36	ug/L
[	Cu	65	3312.303	0.303	0.008	1.49070	1.74	ug/L
[	Zn	66	3055.211	1.688	0.026	1.59328	1.93	ug/L
[	Zn	67	649.363	2.244	0.006	1.95611	2.12	ug/L
[	Zn	68	2722.435	2.007	0.025	2.02368	1.99	ug/L
[>	Ge	72	88000.763	0.649	88000.763			ug/L
[	As	75	12752.467	1.171	0.004	0.17273	72.59	ug/L
[	Se	77	1583.457	0.516	0.000	0.13958	79.10	ug/L
[	Se	82	-58.880	166.677	0.001	0.47323	103.36	ug/L
[	As-1	75	626.695	5.792	518.360	0.27609	7.00	ug/L
[	Kr	83	4623.222	0.886	-224.453			ug/L
[	Ag	107	84.001	8.988	-0.000	-0.02085	4.60	ug/L
[	Cd	111	34.334	7.330	0.000	0.00416	24.98	ug/L
[	Cd	114	74.072	20.379	0.000	0.00476	52.38	ug/L
[>	In	115	1157415.292	1.464	1157415.292			ug/L
[	Sb	121	367.011	1.787	0.000	0.04263	3.20	ug/L
[	Sb	123	294.329	5.440	0.000	0.04616	5.50	ug/L
[	Ba	135	38872.334	1.656	0.023	17.36433	1.97	ug/L
[	Ba	137	68221.049	1.010	0.040	17.43929	1.07	ug/L
[	Ho	165	1757185.819	0.717	0.018			ug/L
[>	Tb	159	1711392.378	0.837	1711392.378			ug/L
[	Hg	201	26.000	10.176	-0.000	-0.01034	21.14	ug/L
[	Hg	202	55.334	9.953	-0.000	-0.00908	20.12	ug/L
[	Tl	205	486.685	9.761	-0.000	-0.00255	69.36	ug/L
[	Pb	208	2709.853	1.824	0.001	0.03118	4.15	ug/L

Sample ID: AE11571

Report Date/Time: Friday, May 24, 2002 11:48:47

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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		102.573			
>	Sc-1	45		96.614			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.981			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.157			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.681			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11571

Report Date/Time: Friday, May 24, 2002 11:48:47

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
=	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11571

Report Date/Time: Friday, May 24, 2002 11:48:47

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

Sample Date/Time: Friday, May 24, 2002 12:03:25

Sample Type:

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.384

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	66.144	0.000	0.00114	580.52	ug/L
[>	Li	6	57043.022	2.014	57043.022			ug/L
[>	Sc-1	45	405338.373	1.726	405338.373			ug/L
	Cr	52	6408.989	1.384	0.000	0.01464	130.29	ug/L
	Cr	53	667.031	2.504	-0.000	-0.01209	207.63	ug/L
	Mn	55	675.365	4.285	-0.000	-0.00197	112.80	ug/L
	Co	59	105.668	12.205	-0.000	-0.00058	248.93	ug/L
	Ni	60	38.334	6.025	-0.000	-0.00373	32.68	ug/L
	Cu	63	238.006	6.468	0.000	0.00370	70.97	ug/L
	Cu	65	117.335	2.993	0.000	0.00419	30.33	ug/L
	Zn	66	659.697	4.584	-0.000	-0.01001	211.98	ug/L
	Zn	67	150.669	6.812	-0.000	-0.02257	179.79	ug/L
	Zn	68	510.686	1.755	0.000	0.01234	70.08	ug/L
[>	Ge	72	82715.426	0.459	82715.426			ug/L
	As	75	12298.431	0.879	-0.003	-0.16402	34.54	ug/L
	Se	77	1535.291	0.728	-0.000	-0.22395	40.28	ug/L
	Se	82	-175.471	36.517	-0.002	-0.95019	35.86	ug/L
	As-1	75	128.669	7.346	20.667	0.01101	45.73	ug/L
	Kr	83	4722.607	0.834	-24.680			ug/L
[	Ag	107	284.341	8.443	0.000	0.00055	481.32	ug/L
	Cd	111	24.667	16.384	0.000	0.00328	54.17	ug/L
	Cd	114	43.251	16.284	0.000	0.00049	262.24	ug/L
[>	In	115	1114293.307	0.492	1114293.307			ug/L
	Sb	121	37.334	31.731	-0.000	-0.00022	724.51	ug/L
	Sb	123	21.025	17.829	-0.000	-0.00075	85.70	ug/L
	Ba	135	48.334	16.595	0.000	0.00108	327.36	ug/L
	Ba	137	70.334	13.513	0.000	0.00266	88.78	ug/L
	Ho	165	1682380.932	1.198	-0.019			ug/L
[>	Tb	159	1670471.324	0.785	1670471.324			ug/L
	Hg	201	38.667	19.063	0.000	0.00303	199.00	ug/L
	Hg	202	75.334	20.146	-0.000	-0.00058	984.55	ug/L
	Tl	205	529.021	7.302	0.000	0.00088	175.81	ug/L
	Pb	208	1551.734	2.642	-0.000	-0.00086	175.31	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 12:06:10

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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		96.527			
[>	Sc-1	45		96.949			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		97.782			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		98.405			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		99.143			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
[	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 12:06:10

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	Se	77	Linear Thru Zero	0.999982
	Se	82	Linear Thru Zero	0.999954
	As-1	75	Linear Thru Zero	0.999996
	Kr	83	Linear Thru Zero	
	Ag	107	Linear Thru Zero	0.999929
	Cd	111	Linear Thru Zero	0.999996
	Cd	114	Linear Thru Zero	0.999995
>	In	115	Linear Thru Zero	
	Sb	121	Linear Thru Zero	0.999993
	Sb	123	Linear Thru Zero	0.999998
	Ba	135	Linear Thru Zero	0.999990
	Ba	137	Linear Thru Zero	0.999996
	Ho	165	Linear Thru Zero	
>	Tb	159	Linear Thru Zero	
	Hg	201	Linear Thru Zero	0.999588
	Hg	202	Linear Thru Zero	0.999895
	Tl	205	Linear Thru Zero	0.999998
	Pb	208	Linear Thru Zero	0.999993

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 12:06:10

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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: Friday, May 24, 2002 12:07:06

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.385

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	11736.023	2.049	0.205	29.33257	3.77	ug/L
>	Li	6	57235.898	2.039	57235.898			ug/L
>	Sc-1	45	410811.939	0.578	410811.939			ug/L
	Cr	52	261909.164	0.303	0.622	30.00136	0.85	ug/L
	Cr	53	31188.057	1.282	0.074	30.17518	1.84	ug/L
	Mn	55	425710.780	0.226	1.035	30.09220	0.75	ug/L
	Co	59	302020.532	0.972	0.735	30.14695	1.55	ug/L
	Ni	60	61032.543	2.441	0.148	29.78066	2.93	ug/L
	Cu	63	129568.150	1.014	0.315	29.78186	1.58	ug/L
	Cu	65	62377.565	0.631	0.152	29.43114	1.16	ug/L
	Zn	66	42703.832	1.145	0.503	30.29467	1.14	ug/L
	Zn	67	7642.288	1.659	0.090	30.55539	1.94	ug/L
	Zn	68	31986.829	0.539	0.377	30.47274	0.31	ug/L
>	Ge	72	83506.614	0.241	83506.614			ug/L
	As	75	64324.364	1.295	0.618	30.36015	1.91	ug/L
	Se	77	6398.761	0.624	0.058	30.34895	1.12	ug/L
	Se	82	5711.704	2.349	0.068	29.98539	2.55	ug/L
	As-1	75	49757.643	1.299	49649.642	26.44428	1.30	ug/L
	Kr	83	4651.236	1.225	-96.051			ug/L
	Ag	107	264921.968	0.326	0.237	30.08560	0.88	ug/L
	Cd	111	69756.302	0.427	0.062	29.88726	0.28	ug/L
	Cd	114	164232.423	1.301	0.147	30.13328	0.85	ug/L
>	In	115	1117767.181	0.627	1117767.181			ug/L
	Sb	121	227419.581	1.751	0.203	30.21750	1.19	ug/L
	Sb	123	175787.175	1.303	0.157	30.44974	0.86	ug/L
	Ba	135	65045.224	1.613	0.039	29.95937	1.42	ug/L
	Ba	137	112753.397	0.646	0.068	29.72080	1.47	ug/L
	Ho	165	1687713.588	1.143	-0.009			ug/L
>	Tb	159	1660361.282	1.211	1660361.282			ug/L
	Hg	201	2524.709	0.891	0.001	2.09434	2.05	ug/L
	Hg	202	5678.830	1.741	0.003	2.05016	2.71	ug/L
	Tl	205	776459.769	0.634	0.467	30.17719	0.84	ug/L
	Pb	208	1057860.853	0.642	0.636	30.08286	0.66	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 12:09:30

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		96.853			
[>	Sc-1	45		98.258			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		98.717			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		98.712			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		98.543			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 12:09:30

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
: Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
- Pb	208Linear Thru Zero	0.999993

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 12:09:30

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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: Friday, May 24, 2002 12:10:31

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\CCV STD2 60+5 PPB.386

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	22970.214	0.984	0.412	58.90687	1.33	ug/L
[>	Li	6	55771.139	1.718	55771.139			ug/L
[>	Sc-1	45	405855.356	0.778	405855.356			ug/L
	Cr	52	514361.997	1.254	1.252	60.37473	0.49	ug/L
	Cr	53	60857.641	0.972	0.148	60.26002	0.25	ug/L
	Mn	55	837484.117	0.728	2.062	59.97075	0.23	ug/L
	Co	59	601470.509	1.661	1.482	60.77561	0.90	ug/L
	Ni	60	122380.816	0.816	0.301	60.46206	0.07	ug/L
	Cu	63	259051.483	0.896	0.638	60.32090	0.49	ug/L
	Cu	65	124337.884	1.526	0.306	59.43069	0.95	ug/L
	Zn	66	82584.912	0.423	0.995	59.90201	0.93	ug/L
	Zn	67	14987.162	1.416	0.180	61.42409	2.25	ug/L
	Zn	68	61714.738	1.189	0.744	60.10604	1.40	ug/L
[>	Ge	72	82325.254	0.950	82325.254			ug/L
	As	75	114256.752	2.098	1.236	60.69105	2.83	ug/L
	Se	77	11031.555	2.929	0.115	60.55817	3.30	ug/L
	Se	82	11299.240	1.944	0.137	60.19462	2.53	ug/L
	As-1	75	97993.725	1.660	97885.723	52.13567	1.66	ug/L
	Kr	83	4600.543	1.144	-146.744			ug/L
[	Ag	107	512545.175	0.160	0.460	58.46608	1.55	ug/L
	Cd	111	138124.468	0.679	0.124	59.42130	1.61	ug/L
	Cd	114	323566.851	0.699	0.291	59.60951	1.20	ug/L
[>	In	115	1113527.027	1.626	1113527.027			ug/L
	Sb	121	454201.435	1.045	0.408	60.59320	1.06	ug/L
	Sb	123	349934.008	1.070	0.314	60.85818	1.30	ug/L
[	Ba	135	128341.615	1.218	0.077	58.96304	1.01	ug/L
	Ba	137	226194.742	0.587	0.136	59.46292	0.58	ug/L
	Ho	165	1695641.016	0.733	-0.007			ug/L
[>	Tb	159	1665126.429	0.781	1665126.429			ug/L
	Hg	201	5872.622	1.544	0.004	4.89603	2.30	ug/L
	Hg	202	13378.973	1.433	0.008	4.85331	1.64	ug/L
	Tl	205	1513816.621	1.265	0.909	58.68631	1.88	ug/L
	Pb	208	2094269.424	0.866	1.257	59.42567	0.10	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 12:12:53

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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		94.375			
>	Sc-1	45		97.073			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.321			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.338			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.826			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV STD2 60+5 PPB

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Friday, May 24, 2002 12:12:53

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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: Friday, May 24, 2002 12:14:10

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.387

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	19058.146	0.379	0.345	49.37653	1.10	ug/L
>	Li	6	55199.304	1.006	55199.304			ug/L
>	Sc-1	45	404958.898	0.652	404958.898			ug/L
	Cr	52	422884.148	1.406	1.029	49.61940	1.81	ug/L
	Cr	53	50159.163	0.142	0.122	49.66016	0.77	ug/L
	Mn	55	691235.521	0.459	1.705	49.59920	0.19	ug/L
	Co	59	486263.607	1.160	1.201	49.24631	1.64	ug/L
	Ni	60	98075.600	1.646	0.242	48.55919	1.91	ug/L
	Cu	63	210625.838	1.567	0.520	49.14825	2.18	ug/L
[	Cu	65	101834.239	1.047	0.251	48.77693	1.53	ug/L
[	Zn	66	67510.755	0.400	0.814	49.00026	0.56	ug/L
	Zn	67	12010.383	1.631	0.144	49.21319	1.36	ug/L
	Zn	68	50682.409	1.351	0.611	49.39805	1.61	ug/L
>	Ge	72	82119.383	0.300	82119.383			ug/L
	As	75	96520.638	2.115	1.023	50.25217	2.68	ug/L
	Se	77	9447.664	1.302	0.096	50.58014	1.82	ug/L
[	Se	82	9320.211	0.210	0.113	49.76717	0.10	ug/L
	As-1	75	80653.398	1.700	80545.396	42.89991	1.70	ug/L
	Kr	83	4655.905	1.758	-91.382			ug/L
[	Ag	107	450707.275	0.927	0.408	51.79068	1.04	ug/L
	Cd	111	113237.724	0.981	0.102	49.07560	0.92	ug/L
	Cd	114	267589.473	0.372	0.242	49.66395	0.12	ug/L
>	In	115	1105139.396	0.339	1105139.396			ug/L
	Sb	121	372986.984	1.098	0.337	50.13235	1.38	ug/L
[	Sb	123	282690.308	0.866	0.256	49.53198	1.20	ug/L
[	Ba	135	105136.891	1.124	0.064	49.06729	0.89	ug/L
	Ba	137	183265.711	0.830	0.112	48.94064	0.47	ug/L
	Ho	165	1656437.111	0.573	-0.015			ug/L
>	Tb	159	1639023.558	0.446	1639023.558			ug/L
	Hg	201	4711.268	1.414	0.003	3.98440	1.12	ug/L
	Hg	202	10659.019	1.432	0.006	3.92270	1.36	ug/L
	Tl	205	1246332.822	0.565	0.760	49.08002	0.93	ug/L
[	Pb	208	1704035.439	0.132	1.039	49.11576	0.44	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 12:16:27

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		93.407			
>	Sc-1	45		96.858			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.077			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.597			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.277			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 12:16:27

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: LFB 50+4 PPB

Report Date/Time: Friday, May 24, 2002 12:16:27

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11572**

Sample Date/Time: Friday, May 24, 2002 12:23:15

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\AE11572.388

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	27.152	0.000	0.01160	48.81	ug/L
> Li	6	53600.426	0.854	53600.426			ug/L
> Sc-1	45	392877.455	0.910	392877.455			ug/L
Cr	52	15200.188	2.541	0.023	1.11823	5.70	ug/L
Cr	53	2093.929	3.231	0.004	1.48545	5.91	ug/L
Mn	55	778385.586	1.346	1.979	57.57634	0.50	ug/L
Co	59	779.041	4.348	0.002	0.07008	6.10	ug/L
Ni	60	8985.863	1.785	0.023	4.56501	1.27	ug/L
Cu	63	17416.175	0.642	0.044	4.14132	0.90	ug/L
Cu	65	8105.693	0.674	0.020	3.95416	1.23	ug/L
Zn	66	5144.840	0.350	0.055	3.33581	2.06	ug/L
Zn	67	1071.407	2.379	0.011	3.86783	2.68	ug/L
Zn	68	4533.176	1.970	0.050	4.03904	2.43	ug/L
> Ge	72	80966.826	1.583	80966.826			ug/L
As	75	12660.348	5.699	0.004	0.21563	224.88	ug/L
Se	77	1639.418	6.189	0.001	0.66865	111.24	ug/L
Se	82	-132.769	132.987	-0.002	-0.73017	128.63	ug/L
As-1	75	1019.401	2.438	911.399	0.48543	2.73	ug/L
Kr	83	4644.567	4.201	-102.720			ug/L
Ag	107	292.674	13.080	0.000	0.00300	168.65	ug/L
Cd	111	34.667	28.894	0.000	0.00827	57.73	ug/L
Cd	114	102.876	19.289	0.000	0.01231	31.94	ug/L
> In	115	1067936.693	1.874	1067936.693			ug/L
Sb	121	550.356	2.257	0.000	0.07135	0.61	ug/L
Sb	123	406.668	2.612	0.000	0.06935	2.80	ug/L
Ba	135	65865.063	0.107	0.041	31.45635	1.01	ug/L
Ba	137	114989.509	0.764	0.072	31.42662	1.48	ug/L
Ho	165	1634023.365	0.478	-0.005			ug/L
> Tb	159	1601391.025	0.994	1601391.025			ug/L
Hg	201	64.334	17.949	0.000	0.02675	35.77	ug/L
Hg	202	131.002	31.594	0.000	0.02162	70.87	ug/L
Tl	205	399.346	10.465	-0.000	-0.00348	44.77	ug/L
Pb	208	22290.884	0.599	0.013	0.61341	0.43	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		90.702			
>	Sc-1	45		93.968			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.715			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.312			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.043			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
=	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11572

Sample Date/Time: Friday, May 24, 2002 12:34:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11572.389

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	0.01208	32.09	ug/L
[>	Li	6	56898.075	0.732	56898.075			ug/L
[>	Sc-1	45	409835.386	0.695	409835.386			ug/L
	Cr	52	16330.824	2.355	0.024	1.17356	2.79	ug/L
	Cr	53	2221.294	4.180	0.004	1.52138	5.34	ug/L
	Mn	55	796412.158	0.485	1.942	56.47571	1.18	ug/L
	Co	59	768.707	1.122	0.002	0.06565	0.77	ug/L
	Ni	60	4828.664	1.191	0.012	2.34081	1.87	ug/L
	Cu	63	15093.671	1.041	0.036	3.43193	1.76	ug/L
	Cu	65	6836.639	2.079	0.016	3.18735	2.83	ug/L
	Zn	66	3205.598	3.736	0.030	1.81154	4.04	ug/L
	Zn	67	772.707	3.107	0.007	2.49950	5.20	ug/L
	Zn	68	3087.556	3.606	0.031	2.48952	3.08	ug/L
[>	Ge	72	83834.306	1.057	83834.306			ug/L
	As	75	13150.901	3.465	0.005	0.23754	100.51	ug/L
	Se	77	1701.602	2.944	0.001	0.69052	46.55	ug/L
	Se	82	19.402	177.837	0.000	0.08181	219.03	ug/L
	As-1	75	1077.741	3.016	969.740	0.51650	3.35	ug/L
	Kr	83	4672.248	2.940	-75.040			ug/L
[	Ag	107	97.001	12.918	-0.000	-0.02070	7.18	ug/L
	Cd	111	35.334	18.844	0.000	0.00801	37.31	ug/L
	Cd	114	81.017	3.663	0.000	0.00759	8.56	ug/L
[>	In	115	1103992.187	0.698	1103992.187			ug/L
	Sb	121	513.353	2.631	0.000	0.06387	2.09	ug/L
	Sb	123	411.747	2.696	0.000	0.06783	3.52	ug/L
[	Ba	135	66260.601	0.736	0.039	30.19868	1.03	ug/L
	Ba	137	115614.009	0.429	0.069	30.15334	1.23	ug/L
	Ho	165	1690311.583	0.832	-0.018			ug/L
[>	Tb	159	1678124.941	1.657	1678124.941			ug/L
	Hg	201	35.000	12.454	-0.000	-0.00011	3538.56	ug/L
	Hg	202	79.668	5.073	0.000	0.00083	137.77	ug/L
	Tl	205	332.343	11.328	-0.000	-0.00679	19.02	ug/L
	Pb	208	21398.743	1.468	0.012	0.55819	1.11	ug/L

Sample ID: AE11572

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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		96.282			
>	Sc-1	45		98.024			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		99.105			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.496			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.597			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
[	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11572

Report Date/Time: Friday, May 24, 2002 12:36:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11572**

Sample Date/Time: Friday, May 24, 2002 12:38:02

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\AE11572.390

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	19488.729	0.301	0.355	50.82243	0.87	ug/L
[>	Li	6	54838.787	0.570	54838.787			ug/L
[>	Sc-1	45	397079.951	0.882	397079.951			ug/L
	Cr	52	417617.052	1.563	1.036	49.97847	1.75	ug/L
	Cr	53	50257.759	2.404	0.125	50.75604	1.94	ug/L
	Mn	55	1423990.747	2.319	3.585	104.26288	2.35	ug/L
	Co	59	469768.754	1.332	1.183	48.51584	0.65	ug/L
	Ni	60	99286.922	0.896	0.250	50.13303	0.39	ug/L
	Cu	63	213268.746	1.534	0.537	50.75228	1.81	ug/L
	Cu	65	101418.688	1.654	0.255	49.53759	0.78	ug/L
	Zn	66	70674.096	2.011	0.856	51.50904	0.26	ug/L
	Zn	67	12582.829	1.412	0.152	51.79301	2.01	ug/L
	Zn	68	53338.237	1.499	0.646	52.21283	1.92	ug/L
[>	Ge	72	81818.102	1.916	81818.102			ug/L
	As	75	101889.529	0.888	1.093	53.69299	1.20	ug/L
	Se	77	10419.859	0.759	0.108	57.07614	2.61	ug/L
	Se	82	10387.700	0.368	0.127	55.68527	1.64	ug/L
	As-1	75	86246.089	1.379	86138.088	45.87867	1.38	ug/L
	Kr	83	4686.255	1.642	-61.033			ug/L
[	Ag	107	381163.265	0.697	0.358	45.53415	1.89	ug/L
	Cd	111	110205.869	1.779	0.104	49.64843	0.60	ug/L
	Cd	114	257212.835	1.866	0.242	49.62399	0.87	ug/L
[>	In	115	1063103.064	1.298	1063103.064			ug/L
	Sb	121	372113.524	0.622	0.350	51.99494	0.87	ug/L
	Sb	123	282127.835	0.623	0.265	51.38985	0.67	ug/L
	Ba	135	165841.763	1.012	0.103	78.67677	0.95	ug/L
	Ba	137	289540.524	1.210	0.180	78.59390	0.91	ug/L
	Ho	165	1646372.464	1.426	-0.005			ug/L
[>	Tb	159	1612801.270	1.644	1612801.270			ug/L
	Hg	201	4722.607	1.138	0.003	4.05980	0.65	ug/L
	Hg	202	10686.051	1.211	0.007	3.99732	0.46	ug/L
	Tl	205	1182905.903	1.677	0.733	47.33990	1.19	ug/L
	Pb	208	1615904.228	1.019	1.001	47.33520	1.12	ug/L

Sample ID: AE11572

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9			101.621		
> Li	6		92.797			
> Sc-1	45		94.974			
Cr	52			97.610		
Cr	53			98.469		
Mn	55			95.574		
Co	59			96.900		
Ni	60			95.584		
Cu	63			94.641		
Cu	65			92.700		
Zn	66			99.395		
Zn	67			98.587		
Zn	68			99.447		
> Ge	72		96.721			
As	75			106.911		
Se	77			112.771		
Se	82			111.207		
As-1	75			90.724		
Kr	83					
[Ag	107			91.110		
Cd	111			99.281		
Cd	114			99.233		
> In	115		93.885			
Sb	121			103.862		
Sb	123			102.644		
[Ba	135			96.956		
Ba	137			96.881		
Ho	165					
> Tb	159		95.721			
Hg	201			101.498		
Hg	202			99.912		
Tl	205			94.693		
Pb	208			93.554		

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999993
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999996
Cr	53	Linear Thru Zero	0.999995
Mn	55	Linear Thru Zero	0.999997
Co	59	Linear Thru Zero	0.999999
Ni	60	Linear Thru Zero	0.999980
Cu	63	Linear Thru Zero	0.999990
Cu	65	Linear Thru Zero	0.999997
[Zn	66	Linear Thru Zero	0.999967
Zn	67	Linear Thru Zero	0.999990
Zn	68	Linear Thru Zero	0.999970
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11572

Report Date/Time: Friday, May 24, 2002 12:39:58

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11572**

Sample Date/Time: Friday, May 24, 2002 12:41:31

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\AE11572.391

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	18758.187	0.257	0.348	49.71796	1.24	ug/L
>	Li	6	53958.544	1.097	53958.544			ug/L
>	Sc-1	45	396512.120	0.692	396512.120			ug/L
	Cr	52	413869.858	1.666	1.028	49.59087	0.99	ug/L
	Cr	53	49687.246	0.412	0.124	50.24900	0.88	ug/L
	Mn	55	1421106.527	1.734	3.582	104.19285	1.09	ug/L
	Co	59	462116.234	0.849	1.165	47.79585	1.02	ug/L
	Ni	60	96579.640	1.056	0.243	48.83432	0.41	ug/L
	Cu	63	207200.860	0.981	0.522	49.37451	0.58	ug/L
	Cu	65	100356.976	1.532	0.253	49.09135	1.46	ug/L
	Zn	66	70101.987	1.507	0.862	51.88329	1.84	ug/L
	Zn	67	12416.265	1.020	0.152	51.88297	0.49	ug/L
	Zn	68	52727.666	0.659	0.648	52.40079	0.20	ug/L
>	Ge	72	80580.360	0.578	80580.360			ug/L
	As	75	100479.729	0.463	1.095	53.76536	0.24	ug/L
	Se	77	10449.262	1.303	0.111	58.28218	1.74	ug/L
	Se	82	10331.282	1.558	0.128	56.22625	2.08	ug/L
	As-1	75	84606.080	1.030	84498.078	45.00518	1.03	ug/L
	Kr	83	4640.897	1.180	-106.390			ug/L
	Ag	107	439854.443	11.457	0.419	53.23946	12.80	ug/L
	Cd	111	108467.105	1.659	0.103	49.45324	0.71	ug/L
	Cd	114	253358.301	0.408	0.241	49.47752	1.83	ug/L
>	In	115	1050527.816	1.765	1050527.816			ug/L
	Sb	121	367983.118	1.426	0.350	52.03687	1.74	ug/L
	Sb	123	281049.107	0.776	0.268	51.80923	0.99	ug/L
	Ba	135	163413.385	1.174	0.103	78.62445	0.74	ug/L
	Ba	137	284564.361	1.675	0.179	78.34594	2.06	ug/L
	Ho	165	1596392.484	1.394	-0.022			ug/L
>	Tb	159	1590253.851	1.908	1590253.851			ug/L
	Hg	201	4635.228	0.228	0.003	4.04185	2.06	ug/L
	Hg	202	10415.067	1.207	0.007	3.95216	3.01	ug/L
	Tl	205	1150443.567	0.407	0.723	46.70021	1.52	ug/L
	Pb	208	1582575.292	0.801	0.994	47.01882	1.35	ug/L

Sample ID: AE11572

Report Date/Time: Friday, May 24, 2002 12:43:27

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			99.412		
[>	Li	6		91.308			
[>	Sc-1	45		94.838			
	Cr	52			96.835		
	Cr	53			97.455		
	Mn	55			95.434		
	Co	59			95.460		
	Ni	60			92.987		
	Cu	63			91.885		
	Cu	65			91.808		
	Zn	66			100.143		
	Zn	67			98.767		
	Zn	68			99.823		
[>	Ge	72		95.258			
	As	75			107.056		
	Se	77			115.183		
	Se	82			112.289		
	As-1	75			88.977		
	Kr	83					
[	Ag	107			106.520		
	Cd	111			98.890		
	Cd	114			98.940		
[>	In	115		92.774			
	Sb	121			103.946		
	Sb	123			103.483		
[	Ba	135			96.852		
	Ba	137			96.385		
	Ho	165					
[>	Tb	159		94.382			
	Hg	201			101.049		
	Hg	202			98.783		
	Tl	205			93.414		
	Pb	208			92.921		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11572

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	Se	77	Linear Thru Zero	0.999982
L	Se	82	Linear Thru Zero	0.999954
	As-1	75	Linear Thru Zero	0.999996
	Kr	83	Linear Thru Zero	
[	Ag	107	Linear Thru Zero	0.999929
	Cd	111	Linear Thru Zero	0.999996
	Cd	114	Linear Thru Zero	0.999995
>	In	115	Linear Thru Zero	
	Sb	121	Linear Thru Zero	0.999993
L	Sb	123	Linear Thru Zero	0.999998
[	Ba	135	Linear Thru Zero	0.999990
	Ba	137	Linear Thru Zero	0.999996
	Ho	165	Linear Thru Zero	
>	Tb	159	Linear Thru Zero	
	Hg	201	Linear Thru Zero	0.999588
	Hg	202	Linear Thru Zero	0.999895
	Tl	205	Linear Thru Zero	0.999998
L	Pb	208	Linear Thru Zero	0.999993

Sample ID: AE11572

Report Date/Time: Friday, May 24, 2002 12:43:27

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11574**

Sample Date/Time: Friday, May 24, 2002 12:45:51

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11574.392

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.333	22.304	0.000	0.01425	36.01	ug/L
>	Li	6	57731.995	1.250	57731.995			ug/L
>	Sc-1	45	403762.425	1.508	403762.425			ug/L
	Cr	52	8566.454	2.062	0.006	0.27549	12.88	ug/L
	Cr	53	1230.096	4.637	0.001	0.55728	11.16	ug/L
	Mn	55	371850.777	1.061	0.919	26.73957	1.06	ug/L
	Co	59	315.342	5.394	0.001	0.02075	6.84	ug/L
	Ni	60	712.702	1.273	0.002	0.33138	1.27	ug/L
	Cu	63	5389.652	2.134	0.013	1.21071	0.88	ug/L
	Cu	65	2608.734	4.577	0.006	1.20229	3.87	ug/L
	Zn	66	2880.819	1.922	0.026	1.55837	1.46	ug/L
	Zn	67	618.361	8.222	0.005	1.84553	9.83	ug/L
	Zn	68	2512.706	1.081	0.024	1.91265	2.51	ug/L
>	Ge	72	84654.859	0.929	84654.859			ug/L
	As	75	12765.802	1.764	-0.001	-0.05941	291.20	ug/L
	Se	77	1576.031	2.462	-0.000	-0.19402	135.24	ug/L
	Se	82	11.672	108.950	0.000	0.04109	161.25	ug/L
	As-1	75	622.361	3.380	514.359	0.27396	4.09	ug/L
	Kr	83	4563.858	2.079	-183.429			ug/L
	Ag	107	703.701	4.948	0.000	0.04824	8.97	ug/L
	Cd	111	40.000	13.919	0.000	0.00982	23.58	ug/L
	Cd	114	103.131	10.200	0.000	0.01148	16.30	ug/L
>	In	115	1116425.916	0.496	1116425.916			ug/L
	Sb	121	661.364	9.263	0.001	0.08278	9.54	ug/L
	Sb	123	507.959	9.122	0.000	0.08369	9.30	ug/L
	Ba	135	38881.370	1.526	0.024	18.03316	1.82	ug/L
	Ba	137	67418.430	1.273	0.041	17.89390	0.56	ug/L
	Ho	165	1682970.908	1.358	-0.005			ug/L
>	Tb	159	1648208.464	1.243	1648208.464			ug/L
	Hg	201	46.334	17.971	0.000	0.01000	73.20	ug/L
	Hg	202	109.002	13.007	0.000	0.01214	39.54	ug/L
	Tl	205	550.022	7.243	0.000	0.00197	69.90	ug/L
	Pb	208	2957.551	2.598	0.001	0.04006	4.96	ug/L

Sample ID: AE11574

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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		97.693			
[>	Sc-1	45		96.572			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		100.075			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		98.594			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		97.822			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
[	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11574

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	Se	77Linear Thru Zero	0.999982
L	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
L	Sb	123Linear Thru Zero	0.999998
[	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11574

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11575**

Sample Date/Time: Friday, May 24, 2002 12:49:09

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\AE11575.393

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	4.667	24.744	0.000	0.00296	102.14	ug/L
[>	Li	6	56479.474	0.843	56479.474			ug/L
[>	Sc-1	45	395789.182	0.961	395789.182			ug/L
	Cr	52	8546.101	0.212	0.006	0.29333	2.70	ug/L
	Cr	53	1154.418	1.851	0.001	0.50436	4.91	ug/L
	Mn	55	279934.556	1.742	0.706	20.52280	1.73	ug/L
	Co	59	298.008	5.401	0.000	0.01961	9.84	ug/L
	Ni	60	708.035	6.516	0.002	0.33600	5.95	ug/L
	Cu	63	6432.339	0.728	0.016	1.48543	0.62	ug/L
	Cu	65	3119.233	3.496	0.008	1.47796	2.64	ug/L
[	Zn	66	2711.432	2.154	0.024	1.45792	2.43	ug/L
	Zn	67	596.026	5.645	0.005	1.78133	7.35	ug/L
	Zn	68	2410.010	0.671	0.023	1.83817	1.04	ug/L
[>	Ge	72	83786.846	0.355	83786.846			ug/L
	As	75	12706.482	2.505	-0.000	-0.01859	876.05	ug/L
	Se	77	1569.843	1.966	-0.000	-0.13229	124.26	ug/L
	Se	82	-128.342	86.181	-0.002	-0.69216	83.95	ug/L
	As-1	75	611.360	2.372	503.358	0.26810	2.88	ug/L
	Kr	83	4672.247	1.142	-75.040			ug/L
[	Ag	107	429.348	4.798	0.000	0.01751	13.82	ug/L
	Cd	111	34.000	11.765	0.000	0.00743	26.35	ug/L
	Cd	114	72.111	9.673	0.000	0.00592	21.76	ug/L
[>	In	115	1104906.412	1.500	1104906.412			ug/L
	Sb	121	523.354	5.860	0.000	0.06513	4.88	ug/L
	Sb	123	405.869	8.692	0.000	0.06669	8.05	ug/L
[	Ba	135	37381.411	1.141	0.023	17.28717	0.44	ug/L
	Ba	137	65099.952	1.710	0.039	17.22956	1.03	ug/L
	Ho	165	1671740.753	1.743	-0.014			ug/L
[>	Tb	159	1652757.383	0.814	1652757.383			ug/L
	Hg	201	37.334	11.152	0.000	0.00226	154.96	ug/L
	Hg	202	88.001	7.452	0.000	0.00434	53.42	ug/L
	Tl	205	501.686	5.413	0.000	0.00003	3672.68	ug/L
	Pb	208	2715.520	2.924	0.001	0.03290	6.61	ug/L

Sample ID: AE11575

Report Date/Time: Friday, May 24, 2002 12:51:05

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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		95.573			
>	Sc-1	45		94.665			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		99.049			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.576			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.092			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11575

Report Date/Time: Friday, May 24, 2002 12:51:05

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11575

Report Date/Time: Friday, May 24, 2002 12:51:05

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11576**

Sample Date/Time: Friday, May 24, 2002 12:52:26

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\AE11576.394

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.667	20.377	0.000	0.00569	47.01	ug/L
>	Li	6	55534.715	2.154	55534.715			ug/L
>	Sc-1	45	404040.115	0.192	404040.115			ug/L
	Cr	52	16293.757	2.461	0.025	1.19686	4.09	ug/L
	Cr	53	2302.982	4.588	0.004	1.63549	6.67	ug/L
	Mn	55	603054.017	2.080	1.491	43.36410	2.18	ug/L
	Co	59	745.705	3.599	0.002	0.06442	4.29	ug/L
	Ni	60	2460.358	5.879	0.006	1.19884	6.18	ug/L
	Cu	63	20064.994	2.327	0.049	4.64538	2.32	ug/L
	Cu	65	9228.107	1.152	0.023	4.38258	0.99	ug/L
	Zn	66	2363.998	1.182	0.021	1.26446	2.79	ug/L
	Zn	67	631.028	3.843	0.006	2.00945	6.63	ug/L
	Zn	68	2425.014	0.653	0.024	1.93013	3.19	ug/L
>	Ge	72	81125.933	1.930	81125.933			ug/L
	As	75	12757.926	2.217	0.005	0.25767	54.33	ug/L
	Se	77	1649.150	1.911	0.001	0.70782	30.81	ug/L
	Se	82	-150.324	41.538	-0.002	-0.83636	41.66	ug/L
	As-1	75	1020.401	5.080	912.399	0.48596	5.68	ug/L
	Kr	83	4707.266	1.496	-40.022			ug/L
	Ag	107	795.043	8.748	0.000	0.06223	12.37	ug/L
	Cd	111	26.667	18.875	0.000	0.00457	49.80	ug/L
	Cd	114	64.796	9.846	0.000	0.00491	22.02	ug/L
>	In	115	1073326.407	1.268	1073326.407			ug/L
	Sb	121	730.037	1.843	0.001	0.09584	1.45	ug/L
	Sb	123	575.218	1.924	0.001	0.09940	3.11	ug/L
	Ba	135	63557.368	0.241	0.039	29.85991	0.88	ug/L
	Ba	137	111581.043	0.467	0.069	29.99904	1.32	ug/L
	Ho	165	1663897.180	1.294	-0.004			ug/L
>	Tb	159	1627820.967	0.928	1627820.967			ug/L
	Hg	201	42.001	22.713	0.000	0.00675	121.31	ug/L
	Hg	202	77.668	2.973	0.000	0.00099	107.56	ug/L
	Tl	205	326.009	23.950	-0.000	-0.00665	45.46	ug/L
	Pb	208	26409.905	1.187	0.015	0.72234	0.40	ug/L

Sample ID: AE11576

Report Date/Time: Friday, May 24, 2002 12:54:22

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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		93.975			
>	Sc-1	45		96.638			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.903			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.788			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.612			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11576

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11576

Report Date/Time: Friday, May 24, 2002 12:54:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11901**

Sample Date/Time: Friday, May 24, 2002 12:55:43

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\AE11901.395

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	0.00701	85.89	ug/L
[>	Li	6	56769.977	1.857	56769.977			ug/L
[>	Sc-1	45	398043.645	0.748	398043.645			ug/L
	Cr	52	8624.176	1.415	0.006	0.29694	7.41	ug/L
	Cr	53	1329.444	2.140	0.002	0.67645	5.64	ug/L
	Mn	55	278077.979	1.891	0.697	20.27002	1.75	ug/L
	Co	59	330.009	8.662	0.001	0.02274	13.74	ug/L
	Ni	60	740.371	1.165	0.002	0.35042	1.89	ug/L
	Cu	63	8325.227	1.524	0.020	1.92667	2.20	ug/L
	Cu	65	4028.933	2.123	0.010	1.91344	2.58	ug/L
	Zn	66	4442.796	0.911	0.045	2.70245	1.42	ug/L
	Zn	67	897.720	2.091	0.009	3.00968	2.88	ug/L
	Zn	68	3641.766	1.397	0.037	3.02693	1.96	ug/L
[>	Ge	72	83775.743	0.298	83775.743			ug/L
	As	75	12899.542	1.358	0.002	0.09574	83.90	ug/L
	Se	77	1578.713	0.673	-0.000	-0.07499	50.89	ug/L
	Se	82	37.106	431.752	0.000	0.17349	483.57	ug/L
	As-1	75	676.365	2.180	568.364	0.30272	2.59	ug/L
	Kr	83	4592.206	2.550	-155.081			ug/L
	Ag	107	373.345	9.479	0.000	0.01100	40.41	ug/L
	Cd	111	35.334	23.051	0.000	0.00798	45.72	ug/L
	Cd	114	85.017	3.280	0.000	0.00829	7.69	ug/L
[>	In	115	1107261.643	0.941	1107261.643			ug/L
	Sb	121	412.013	4.848	0.000	0.05009	6.05	ug/L
	Sb	123	301.245	5.755	0.000	0.04830	7.21	ug/L
	Ba	135	37688.011	1.311	0.023	17.61514	0.54	ug/L
	Ba	137	65374.884	0.875	0.040	17.48844	1.03	ug/L
	Ho	165	1667733.338	0.680	-0.006			ug/L
[>	Tb	159	1635346.518	1.163	1635346.518			ug/L
	Hg	201	42.334	2.728	0.000	0.00686	8.44	ug/L
	Hg	202	82.668	1.397	0.000	0.00271	29.07	ug/L
	Tl	205	487.018	15.406	-0.000	-0.00036	779.76	ug/L
	Pb	208	3564.307	2.683	0.001	0.05827	4.59	ug/L

Sample ID: AE11901

Report Date/Time: Friday, May 24, 2002 12:57:39

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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		96.065			
>	Sc-1	45		95.204			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		99.036			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.784			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.059			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11901

Report Date/Time: Friday, May 24, 2002 12:57:39

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11901

Report Date/Time: Friday, May 24, 2002 12:57:39

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11902

Sample Date/Time: Friday, May 24, 2002 12:59:00

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\AE11902.396

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.667	40.754	0.000	0.00563	105.63	ug/L
>	Li	6	55944.175	0.884	55944.175			ug/L
>	Sc-1	45	392569.100	0.779	392569.100			ug/L
	Cr	52	8691.241	2.703	0.007	0.31955	6.40	ug/L
	Cr	53	1162.419	2.033	0.001	0.52243	6.11	ug/L
	Mn	55	372803.043	1.142	0.948	27.57287	1.32	ug/L
	Co	59	285.674	4.027	0.000	0.01857	6.49	ug/L
	Ni	60	653.697	3.470	0.002	0.31128	3.30	ug/L
	Cu	63	5884.964	2.165	0.014	1.36610	2.04	ug/L
	Cu	65	2754.778	0.625	0.007	1.31053	0.65	ug/L
	Zn	66	3032.870	2.653	0.029	1.74061	3.51	ug/L
	Zn	67	675.032	3.276	0.006	2.16830	4.72	ug/L
	Zn	68	2735.772	1.721	0.027	2.21499	2.36	ug/L
>	Ge	72	81848.291	0.576	81848.291			ug/L
	As	75	12938.756	1.704	0.006	0.29726	34.74	ug/L
	Se	77	1595.372	2.253	0.001	0.26583	82.55	ug/L
	Se	82	-42.767	364.722	-0.001	-0.25149	333.06	ug/L
	As-1	75	628.695	2.673	520.693	0.27733	3.23	ug/L
	Kr	83	4649.569	1.541	-97.719			ug/L
[	Ag	107	120.335	12.447	-0.000	-0.01778	10.36	ug/L
	Cd	111	43.001	4.028	0.000	0.01165	8.16	ug/L
	Cd	114	82.370	11.573	0.000	0.00809	21.92	ug/L
>	In	115	1085545.469	1.016	1085545.469			ug/L
	Sb	121	396.013	1.821	0.000	0.04900	3.11	ug/L
	Sb	123	323.658	8.295	0.000	0.05334	9.04	ug/L
[	Ba	135	39411.641	0.577	0.024	18.68783	1.28	ug/L
	Ba	137	69859.762	0.566	0.043	18.95791	1.17	ug/L
	Ho	165	1633958.967	0.974	-0.012			ug/L
>	Tb	159	1612196.370	0.820	1612196.370			ug/L
	Hg	201	29.334	17.159	-0.000	-0.00389	108.97	ug/L
	Hg	202	66.334	10.038	-0.000	-0.00301	80.21	ug/L
	Tl	205	447.015	6.591	-0.000	-0.00167	61.62	ug/L
	Pb	208	2745.191	3.569	0.001	0.03573	8.63	ug/L

Sample ID: AE11902

Report Date/Time: Friday, May 24, 2002 13:00:56

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		94.668			
[>	Sc-1	45		93.895			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		96.757			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		95.867			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.685			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11902

Report Date/Time: Friday, May 24, 2002 13:00:56

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11902

Report Date/Time: Friday, May 24, 2002 13:00:56

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11903**

Sample Date/Time: Friday, May 24, 2002 13:02:17

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\AE11903.397

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	0.01160	37.54	ug/L
> Li	6	55837.850	0.460	55837.850			ug/L
> Sc-1	45	402968.132	1.166	402968.132			ug/L
Cr	52	12098.837	2.572	0.015	0.70004	5.63	ug/L
Cr	53	2311.984	4.734	0.004	1.65092	7.06	ug/L
Mn	55	651461.228	0.656	1.615	46.97503	0.55	ug/L
Co	59	753.706	6.176	0.002	0.06543	6.90	ug/L
Ni	60	2469.693	0.466	0.006	1.20677	1.43	ug/L
Cu	63	10883.287	1.144	0.026	2.50313	2.17	ug/L
Cu	65	4886.695	0.373	0.012	2.30277	1.18	ug/L
Zn	66	1968.566	0.408	0.016	0.95036	1.14	ug/L
Zn	67	562.690	7.602	0.005	1.68865	11.08	ug/L
Zn	68	2092.262	5.398	0.019	1.56907	7.50	ug/L
> Ge	72	82270.746	0.440	82270.746			ug/L
As	75	12811.736	1.178	0.004	0.18178	44.80	ug/L
Se	77	1671.497	1.430	0.001	0.70009	15.25	ug/L
Se	82	-52.784	62.120	-0.001	-0.30041	57.71	ug/L
As-1	75	1052.071	1.776	944.070	0.50283	1.98	ug/L
Kr	83	4612.550	1.869	-134.738			ug/L
Ag	107	227.005	4.339	-0.000	-0.00504	19.93	ug/L
Cd	111	37.667	29.603	0.000	0.00946	52.96	ug/L
Cd	114	76.179	8.319	0.000	0.00707	18.31	ug/L
> In	115	1074901.439	0.656	1074901.439			ug/L
Sb	121	502.352	1.934	0.000	0.06423	2.80	ug/L
Sb	123	384.079	7.865	0.000	0.06481	8.94	ug/L
Ba	135	64095.170	1.660	0.039	29.98964	1.74	ug/L
Ba	137	111202.107	0.492	0.068	29.77471	1.05	ug/L
Ho	165	1648785.557	0.624	-0.017			ug/L
> Tb	159	1634445.643	0.581	1634445.643			ug/L
Hg	201	37.667	11.971	0.000	0.00290	132.36	ug/L
Hg	202	67.001	6.840	-0.000	-0.00309	59.01	ug/L
Tl	205	299.341	20.584	-0.000	-0.00774	31.68	ug/L
Pb	208	8716.070	2.712	0.004	0.20737	3.51	ug/L

Sample ID: AE11903

Report Date/Time: Friday, May 24, 2002 13:04:13

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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		94.488			
[>	Sc-1	45		96.382			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		97.256			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.927			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		97.005			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11903

Report Date/Time: Friday, May 24, 2002 13:04:13

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11903

Report Date/Time: Friday, May 24, 2002 13:04:13

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11905**

Sample Date/Time: Friday, May 24, 2002 13:05:34

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\AE11905.398

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	32.868	0.000	0.00764	70.80	ug/L
[>	Li	6	54843.144	0.240	54843.144			ug/L
[>	Sc-1	45	396064.920	0.709	396064.920			ug/L
[	Cr	52	15145.427	1.943	0.023	1.09639	4.40	ug/L
[	Cr	53	2405.676	4.169	0.004	1.78774	6.29	ug/L
[	Mn	55	657054.197	0.865	1.657	48.20545	1.23	ug/L
[	Co	59	787.709	5.208	0.002	0.07029	5.78	ug/L
[	Ni	60	2405.676	0.653	0.006	1.19565	0.13	ug/L
[	Cu	63	6565.769	1.297	0.016	1.51632	2.01	ug/L
[	Cu	65	2889.822	2.602	0.007	1.36455	1.96	ug/L
[	Zn	66	1800.863	4.407	0.014	0.86528	5.06	ug/L
[	Zn	67	540.688	11.117	0.005	1.66049	14.41	ug/L
[	Zn	68	1981.236	2.405	0.019	1.51649	4.84	ug/L
[>	Ge	72	79964.311	1.235	79964.311			ug/L
[	As	75	13188.199	0.150	0.013	0.63446	17.78	ug/L
[	Se	77	1708.309	0.444	0.002	1.25282	14.57	ug/L
[	Se	82	9.782	917.409	0.000	0.03663	1341.12	ug/L
[	As-1	75	1081.409	3.325	973.407	0.51845	3.69	ug/L
[	Kr	83	4704.598	1.580	-42.690			ug/L
[	Ag	107	173.003	10.453	-0.000	-0.01102	19.18	ug/L
[	Cd	111	28.334	21.565	0.000	0.00555	50.85	ug/L
[	Cd	114	58.336	17.944	0.000	0.00389	53.23	ug/L
[>	In	115	1054057.381	0.346	1054057.381			ug/L
[	Sb	121	531.354	1.708	0.000	0.06968	1.53	ug/L
[	Sb	123	392.752	2.425	0.000	0.06775	2.54	ug/L
[	Ba	135	63496.966	1.142	0.040	30.50515	0.98	ug/L
[	Ba	137	109455.424	0.662	0.069	30.09133	0.75	ug/L
[	Ho	165	1620199.509	1.356	-0.008			ug/L
[>	Tb	159	1591800.808	0.281	1591800.808			ug/L
[	Hg	201	33.667	17.149	0.000	0.00024	2057.62	ug/L
[	Hg	202	66.334	8.303	-0.000	-0.00268	80.74	ug/L
[	Tl	205	298.341	15.544	-0.000	-0.00747	25.12	ug/L
[	Pb	208	3446.291	1.228	0.001	0.05758	1.73	ug/L

Sample ID: AE11905

Report Date/Time: Friday, May 24, 2002 13:07:31

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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		92.804			
> Sc-1	45		94.731			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		94.530			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		93.086			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		94.474			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999993
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999996
Cr	53	Linear Thru Zero	0.999995
Mn	55	Linear Thru Zero	0.999997
Co	59	Linear Thru Zero	0.999999
Ni	60	Linear Thru Zero	0.999980
Cu	63	Linear Thru Zero	0.999990
Cu	65	Linear Thru Zero	0.999997
Zn	66	Linear Thru Zero	0.999967
Zn	67	Linear Thru Zero	0.999990
Zn	68	Linear Thru Zero	0.999970
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	1.000000

Sample ID: AE11905

Report Date/Time: Friday, May 24, 2002 13:07:31

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
=	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
L	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11905

Report Date/Time: Friday, May 24, 2002 13:07:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11906**

Sample Date/Time: Friday, May 24, 2002 13:09:02

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\AE11906.399

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[Be	9	6.000	16.667	0.000	0.00647	38.58	ug/L
[> Li	6	55902.586	0.859	55902.586			ug/L
[> Sc-1	45	395572.323	1.640	395572.323			ug/L
[Cr	52	8904.783	2.002	0.007	0.33761	4.77	ug/L
[Cr	53	1402.456	3.132	0.002	0.76004	6.69	ug/L
[Mn	55	298361.235	1.743	0.753	21.88936	1.29	ug/L
[Co	59	297.341	4.178	0.000	0.01957	8.79	ug/L
[Ni	60	693.033	3.842	0.002	0.32883	5.00	ug/L
[Cu	63	10811.534	0.940	0.027	2.53407	2.63	ug/L
[Cu	65	5154.846	1.760	0.013	2.47818	0.20	ug/L
[Zn	66	4146.320	2.413	0.043	2.56102	3.48	ug/L
[Zn	67	806.044	2.687	0.008	2.71467	2.31	ug/L
[Zn	68	3314.304	2.294	0.034	2.78750	2.63	ug/L
[> Ge	72	81816.684	0.843	81816.684			ug/L
[As	75	12915.080	0.768	0.006	0.28696	43.31	ug/L
[Se	77	1614.621	0.773	0.001	0.39461	40.69	ug/L
[Se	82	-141.115	44.750	-0.002	-0.77456	43.17	ug/L
[As-1	75	718.702	2.721	610.701	0.32527	3.20	ug/L
[Kr	83	4760.294	0.827	13.006			ug/L
[Ag	107	160.336	14.458	-0.000	-0.01299	20.96	ug/L
[Cd	111	35.667	8.566	0.000	0.00850	15.65	ug/L
[Cd	114	81.348	2.988	0.000	0.00799	5.34	ug/L
[> In	115	1079118.665	0.235	1079118.665			ug/L
[Sb	121	369.345	1.221	0.000	0.04564	1.38	ug/L
[Sb	123	292.166	3.130	0.000	0.04803	3.20	ug/L
[Ba	135	36692.270	1.067	0.023	17.59612	0.67	ug/L
[Ba	137	63814.165	0.611	0.040	17.51471	0.63	ug/L
[Ho	165	1635707.846	0.731	0.000			ug/L
[> Tb	159	1593835.871	0.425	1593835.871			ug/L
[Hg	201	32.667	4.676	-0.000	-0.00067	182.78	ug/L
[Hg	202	66.668	15.100	-0.000	-0.00259	150.00	ug/L
[Tl	205	459.016	14.732	-0.000	-0.00098	280.00	ug/L
[Pb	208	3939.705	2.041	0.002	0.07210	4.00	ug/L

Sample ID: AE11906

Report Date/Time: Friday, May 24, 2002 13:10:59

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		94.597			
>	Sc-1	45		94.613			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		96.720			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		95.299			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.595			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999993
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: AE11906

Report Date/Time: Friday, May 24, 2002 13:10:59

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: AE11906

Report Date/Time: Friday, May 24, 2002 13:10:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11907**

Sample Date/Time: Friday, May 24, 2002 13:12:44

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\AE11907.400

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	86.962	0.000	0.00684	200.55	ug/L
[>	Li	6	57462.633	1.433	57462.633			ug/L
[>	Sc-1	45	407038.222	0.248	407038.222			ug/L
	Cr	52	8254.496	1.725	0.005	0.22994	7.25	ug/L
	Cr	53	1275.769	2.354	0.001	0.59265	4.56	ug/L
	Mn	55	323760.184	1.707	0.794	23.08488	1.47	ug/L
	Co	59	285.341	10.075	0.000	0.01747	16.64	ug/L
	Ni	60	708.701	5.402	0.002	0.32655	5.89	ug/L
	Cu	63	5492.047	0.607	0.013	1.22441	0.56	ug/L
	Cu	65	2637.743	2.710	0.006	1.20619	2.57	ug/L
[	Zn	66	4815.990	1.773	0.049	2.96694	3.12	ug/L
	Zn	67	937.058	1.861	0.009	3.16477	1.07	ug/L
	Zn	68	4008.924	0.784	0.042	3.37656	1.19	ug/L
>	Ge	72	83879.745	1.419	83879.745			ug/L
	As	75	12923.079	1.081	0.002	0.10203	182.82	ug/L
	Se	77	1613.697	1.859	0.000	0.13552	245.49	ug/L
	Se	82	-64.564	136.974	-0.001	-0.35374	130.79	ug/L
	As-1	75	622.028	9.191	514.026	0.27378	11.12	ug/L
	Kr	83	4701.596	0.800	-45.691			ug/L
[	Ag	107	62.334	15.582	-0.000	-0.02469	4.73	ug/L
	Cd	111	41.001	0.000	0.000	0.01047	1.19	ug/L
	Cd	114	76.775	13.598	0.000	0.00681	29.69	ug/L
>	In	115	1103378.253	0.698	1103378.253			ug/L
	Sb	121	376.345	10.310	0.000	0.04545	10.80	ug/L
	Sb	123	266.243	6.117	0.000	0.04231	6.02	ug/L
[	Ba	135	38712.645	1.150	0.023	17.90896	0.99	ug/L
	Ba	137	67138.677	0.384	0.041	17.77578	0.62	ug/L
	Ho	165	1675244.372	1.220	-0.012			ug/L
>	Tb	159	1652273.910	0.391	1652273.910			ug/L
	Hg	201	25.667	15.746	-0.000	-0.00759	45.69	ug/L
	Hg	202	57.334	2.664	-0.000	-0.00692	8.17	ug/L
	Tl	205	427.348	0.752	-0.000	-0.00287	5.96	ug/L
	Pb	208	2926.883	1.777	0.001	0.03897	4.62	ug/L

Sample ID: AE11907

Report Date/Time: Friday, May 24, 2002 13:14:40

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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		97.237			
[>	Sc-1	45		97.355			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		99.158			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		97.442			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		98.063			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: AE11907

Report Date/Time: Friday, May 24, 2002 13:14:40

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	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
-	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: AE11907

Report Date/Time: Friday, May 24, 2002 13:14:40

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

Sample Date/Time: Friday, May 24, 2002 13:21:54

Sample Type:

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.401

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	4.667	49.487	0.000	0.00241	231.27	ug/L
>	Li	6	59116.855	0.801	59116.855			ug/L
>	Sc-1	45	414065.244	0.837	414065.244			ug/L
	Cr	52	6438.344	1.584	0.000	0.00189	899.22	ug/L
	Cr	53	760.373	3.505	0.000	0.06509	31.27	ug/L
	Mn	55	668.365	1.273	-0.000	-0.00349	24.02	ug/L
	Co	59	104.668	17.677	-0.000	-0.00092	189.16	ug/L
	Ni	60	40.667	5.119	-0.000	-0.00301	34.84	ug/L
	Cu	63	244.672	6.149	0.000	0.00407	74.37	ug/L
	Cu	65	127.002	3.608	0.000	0.00755	32.75	ug/L
	Zn	66	697.700	0.840	0.000	0.01134	86.58	ug/L
	Zn	67	165.337	10.655	0.000	0.02913	235.05	ug/L
	Zn	68	504.686	3.001	0.000	0.00040	4900.99	ug/L
>	Ge	72	83778.533	1.984	83778.533			ug/L
	As	75	12614.507	1.830	-0.001	-0.07008	234.14	ug/L
	Se	77	1572.233	2.172	-0.000	-0.11399	228.00	ug/L
	Se	82	-163.333	57.475	-0.002	-0.88115	57.20	ug/L
	As-1	75	112.002	6.973	4.000	0.00213	195.26	ug/L
	Kr	83	4822.327	1.990	75.040			ug/L
	Ag	107	267.673	5.982	-0.000	-0.00133	165.21	ug/L
	Cd	111	25.334	23.130	0.000	0.00357	73.25	ug/L
	Cd	114	51.623	33.451	0.000	0.00206	159.11	ug/L
>	In	115	1114271.911	1.455	1114271.911			ug/L
	Sb	121	38.000	5.263	-0.000	-0.00014	206.28	ug/L
	Sb	123	35.576	12.130	0.000	0.00178	39.83	ug/L
	Ba	135	49.001	29.433	0.000	0.00152	445.07	ug/L
	Ba	137	71.334	17.528	0.000	0.00304	114.68	ug/L
	Ho	165	1673898.355	0.759	-0.019			ug/L
>	Tb	159	1663154.827	1.204	1663154.827			ug/L
	Hg	201	31.000	14.783	-0.000	-0.00323	127.27	ug/L
	Hg	202	78.001	3.846	0.000	0.00048	174.63	ug/L
	Tl	205	483.685	16.056	-0.000	-0.00080	368.18	ug/L
	Pb	208	1532.732	1.171	-0.000	-0.00121	13.36	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 13:26:42

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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		100.036			
[>	Sc-1	45		99.036			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		99.039			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.404			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.709			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999993
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999996
	Cr	53	Linear Thru Zero	0.999995
	Mn	55	Linear Thru Zero	0.999997
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999980
	Cu	63	Linear Thru Zero	0.999990
	Cu	65	Linear Thru Zero	0.999997
[	Zn	66	Linear Thru Zero	0.999967
	Zn	67	Linear Thru Zero	0.999990
	Zn	68	Linear Thru Zero	0.999970
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 13:26:42

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Se	77Linear Thru Zero	0.999982
Se	82Linear Thru Zero	0.999954
As-1	75Linear Thru Zero	0.999996
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999929
Cd	111Linear Thru Zero	0.999996
Cd	114Linear Thru Zero	0.999995
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999993
Sb	123Linear Thru Zero	0.999998
Ba	135Linear Thru Zero	0.999990
Ba	137Linear Thru Zero	0.999996
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999588
Hg	202Linear Thru Zero	0.999895
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	0.999993

Sample ID: CCV CAL BK

Report Date/Time: Friday, May 24, 2002 13:26:42

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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: Friday, May 24, 2002 13:27:22

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.402

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	11808.783	0.025	0.207	29.66944	1.45	ug/L
>	Li	6	56917.884	1.463	56917.884			ug/L
>	Sc-1	45	403906.079	1.157	403906.079			ug/L
	Cr	52	257210.195	0.685	0.621	29.96712	1.11	ug/L
	Cr	53	30829.834	1.159	0.075	30.34520	2.23	ug/L
	Mn	55	420078.552	1.283	1.038	30.20311	1.51	ug/L
	Co	59	297735.299	0.368	0.737	30.22746	0.82	ug/L
	Ni	60	59283.262	0.323	0.147	29.42103	1.14	ug/L
	Cu	63	126681.155	0.647	0.313	29.61599	1.02	ug/L
	Cu	65	60625.763	0.961	0.150	29.09501	1.69	ug/L
	Zn	66	41730.313	0.844	0.504	30.32809	0.18	ug/L
	Zn	67	7564.890	2.560	0.091	30.99752	3.21	ug/L
	Zn	68	31166.317	1.446	0.376	30.41549	0.98	ug/L
>	Ge	72	81513.975	0.724	81513.975			ug/L
	As	75	60576.568	3.936	0.591	29.02195	4.28	ug/L
	Se	77	6125.558	3.924	0.056	29.56507	4.49	ug/L
	Se	82	5641.059	2.592	0.069	30.33630	2.19	ug/L
	As-1	75	48027.343	0.135	47919.341	25.52269	0.14	ug/L
	Kr	83	3935.578	18.996	-811.709			ug/L
	Ag	107	259959.467	0.722	0.238	30.28694	0.68	ug/L
	Cd	111	68459.484	0.133	0.063	30.09230	0.21	ug/L
	Cd	114	159850.059	0.704	0.147	30.09052	0.66	ug/L
>	In	115	1089505.201	0.096	1089505.201			ug/L
	Sb	121	221137.182	0.583	0.203	30.14628	0.66	ug/L
	Sb	123	169927.258	0.361	0.156	30.19884	0.45	ug/L
	Ba	135	63032.435	1.700	0.039	29.77011	0.64	ug/L
	Ba	137	111006.729	0.193	0.069	30.00599	1.26	ug/L
	Ho	165	1657184.097	0.877	-0.002			ug/L
>	Tb	159	1619087.203	1.095	1619087.203			ug/L
	Hg	201	2423.014	3.158	0.001	2.06093	4.08	ug/L
	Hg	202	5529.737	0.586	0.003	2.04689	0.61	ug/L
	Tl	205	755648.490	1.608	0.466	30.11512	1.14	ug/L
	Pb	208	1029586.302	0.678	0.635	30.02688	1.59	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 13:29:58

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		96.315			
[>	Sc-1	45		96.606			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		96.362			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		96.216			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.094			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 13:29:58

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-	Se	77Linear Thru Zero	0.999982
-	Se	82Linear Thru Zero	0.999954
-	As-1	75Linear Thru Zero	0.999996
-	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999929
-	Cd	111Linear Thru Zero	0.999996
-	Cd	114Linear Thru Zero	0.999995
>	In	115Linear Thru Zero	
-	Sb	121Linear Thru Zero	0.999993
-	Sb	123Linear Thru Zero	0.999998
-	Ba	135Linear Thru Zero	0.999990
-	Ba	137Linear Thru Zero	0.999996
-	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
-	Hg	201Linear Thru Zero	0.999588
-	Hg	202Linear Thru Zero	0.999895
-	Tl	205Linear Thru Zero	0.999998
-	Pb	208Linear Thru Zero	0.999993

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Friday, May 24, 2002 13:29:58

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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: Friday, May 24, 2002 13:35:05

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.403

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	23089.183	0.975	0.415	59.33046	0.23	ug/L
>	Li	6	55653.400	1.098	55653.400			ug/L
>	Sc-1	45	395145.456	1.289	395145.456			ug/L
[	Cr	52	510840.104	0.200	1.277	61.60902	1.13	ug/L
[	Cr	53	60942.250	2.066	0.153	61.99603	1.02	ug/L
[	Mn	55	839118.436	2.487	2.122	61.71528	1.84	ug/L
[	Co	59	595637.805	1.466	1.507	61.82433	1.52	ug/L
[	Ni	60	121667.079	1.527	0.308	61.74017	1.06	ug/L
[	Cu	63	256101.041	1.131	0.648	61.25207	0.43	ug/L
[	Cu	65	121860.027	1.825	0.308	59.82596	1.08	ug/L
[	Zn	66	83917.385	0.701	1.030	61.99892	0.27	ug/L
[	Zn	67	14704.363	0.261	0.180	61.36344	0.53	ug/L
[	Zn	68	62645.077	1.115	0.769	62.14385	0.58	ug/L
>	Ge	72	80842.004	0.589	80842.004			ug/L
[	As	75	104296.823	0.775	1.138	55.88492	0.21	ug/L
[	Se	77	10018.583	1.529	0.105	55.25458	1.72	ug/L
[	Se	82	11576.153	1.540	0.143	62.79504	1.45	ug/L
[	As-1	75	97576.854	0.563	97468.853	51.91364	0.56	ug/L
[	Kr	83	719.036	3.288	-4028.252			ug/L
[	Ag	107	502458.824	0.362	0.456	58.00215	1.32	ug/L
[	Cd	111	136396.907	2.046	0.124	59.37061	0.37	ug/L
[	Cd	114	320558.969	2.343	0.291	59.76177	2.25	ug/L
>	In	115	1100316.778	1.671	1100316.778			ug/L
[	Sb	121	452800.753	1.053	0.412	61.13081	0.78	ug/L
[	Sb	123	347026.156	0.631	0.315	61.07833	1.20	ug/L
[	Ba	135	126459.192	1.458	0.078	59.95702	1.07	ug/L
[	Ba	137	220854.119	0.720	0.137	59.91854	1.06	ug/L
[	Ho	165	1636138.878	0.158	-0.012			ug/L
>	Tb	159	1613500.069	0.939	1613500.069			ug/L
[	Hg	201	5849.273	1.775	0.004	5.03323	2.16	ug/L
[	Hg	202	13446.409	2.603	0.008	5.03427	1.87	ug/L
[	Tl	205	1484328.406	1.275	0.920	59.38317	1.61	ug/L
[	Pb	208	2029959.858	1.403	1.257	59.44293	0.68	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		94.176			
[>	Sc-1	45		94.511			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		95.567			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		97.171			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.762			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999993
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999996
	Cr	53Linear Thru Zero	0.999995
	Mn	55Linear Thru Zero	0.999997
	Co	59Linear Thru Zero	0.999999
	Ni	60Linear Thru Zero	0.999980
	Cu	63Linear Thru Zero	0.999990
	Cu	65Linear Thru Zero	0.999997
	Zn	66Linear Thru Zero	0.999967
	Zn	67Linear Thru Zero	0.999990
	Zn	68Linear Thru Zero	0.999970
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000

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	Se	77Linear Thru Zero	0.999982
	Se	82Linear Thru Zero	0.999954
	As-1	75Linear Thru Zero	0.999996
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999929
	Cd	111Linear Thru Zero	0.999996
	Cd	114Linear Thru Zero	0.999995
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999993
	Sb	123Linear Thru Zero	0.999998
	Ba	135Linear Thru Zero	0.999990
	Ba	137Linear Thru Zero	0.999996
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999588
	Hg	202Linear Thru Zero	0.999895
	Tl	205Linear Thru Zero	0.999998
	Pb	208Linear Thru Zero	0.999993

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