

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: Blank

Sample Date/Time: Monday, June 03, 2002 10:25:10

Sample Type: Sample

Sample Description:

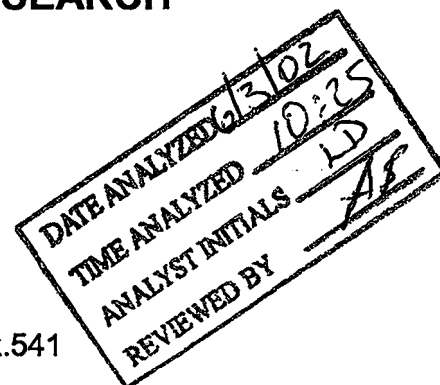
Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Blank.541

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	37.749				ug/L
>	Li	6	64204.910	0.814				ug/L
>	Sc-1	45	448663.506	0.969				ug/L
	Cr	52	13853.388	91.896				ug/L
	Cr	53	462.016	1.561				ug/L
	Mn	55	1843.872	1.661				ug/L
	Co	59	175.337	4.006				ug/L
	Ni	60	100.668	4.900				ug/L
	Cu	63	265.673	6.779				ug/L
	Cu	65	133.002	21.320				ug/L
	Zn	66	968.061	3.721				ug/L
	Zn	67	177.337	8.815				ug/L
	Zn	68	707.701	4.089				ug/L
>	Ge	72	88614.343	0.262				ug/L
	As	75	198.845	5.952				ug/L
	Se	77	123.711	6.360				ug/L
	Se	82	-3.925	275.641				ug/L
	As-1	75	85.335	6.454				ug/L
	Kr	83	144.669	4.603				ug/L
	Ag	107	451.682	10.748				ug/L
	Cd	111	53.667	16.280				ug/L
	Cd	114	102.796	26.962				ug/L
>	In	115	1138692.738	0.302				ug/L
	Sb	121	80.001	10.897				ug/L
	Sb	123	64.820	7.410				ug/L
	Ba	135	32.667	12.372				ug/L
	Ba	137	55.001	19.242				ug/L
	Ho	165	1671797.186	1.245				ug/L
>	Tb	159	1669441.381	0.339				ug/L
	Hg	201	57.667	5.298				ug/L
	Hg	202	115.335	5.080				ug/L
	Tl	205	428.014	4.074				ug/L
	Pb	208	1544.067	1.249				ug/L

Reviewed by,

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QC Calculated Values

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

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	1.000000
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999992
	Cr	53	Linear Thru Zero	0.999999
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999999
	Ni	60	Linear Thru Zero	0.999984
	Cu	63	Linear Thru Zero	0.999979
	Cu	65	Linear Thru Zero	0.999998
[	Zn	66	Linear Thru Zero	0.999945
	Zn	67	Linear Thru Zero	0.999995
	Zn	68	Linear Thru Zero	0.999976
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999993

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Se	77Linear Thru Zero	0.999970
Se	82Linear Thru Zero	0.999987
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999979
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	0.999998
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999856
Sb	123Linear Thru Zero	0.999878
Ba	135Linear Thru Zero	0.999987
Ba	137Linear Thru Zero	0.999991
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999787
Hg	202Linear Thru Zero	0.999945
Tl	205Linear Thru Zero	0.999997
Pb	208Linear Thru Zero	0.999998

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: Standard 1

Sample Date/Time: Monday, June 03, 2002 10:28:17

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Standard 1.542

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	12922.974	0.119	0.205	30.69808	1.22	ug/L
[>	Li	6	63114.318	1.328	63114.318			ug/L
[>	Sc-1	45	437856.148	1.018	437856.148			ug/L
	Cr	52	274261.141	1.416	0.596	29.18966	1.69	ug/L
	Cr	53	32693.009	0.742	0.074	30.14392	1.43	ug/L
	Mn	55	454863.230	0.022	1.035	30.36561	1.03	ug/L
	Co	59	315065.547	1.522	0.719	29.98649	0.55	ug/L
	Ni	60	63860.878	1.987	0.146	30.26610	1.27	ug/L
	Cu	63	137208.729	0.445	0.313	30.50546	0.69	ug/L
[	Cu	65	66485.904	0.629	0.152	30.51879	0.40	ug/L
[	Zn	66	48236.449	0.499	0.547	31.54510	1.47	ug/L
	Zn	67	8457.685	1.911	0.096	31.48501	1.32	ug/L
	Zn	68	36028.281	0.880	0.409	31.77105	0.60	ug/L
[>	Ge	72	86466.478	0.977	86466.478			ug/L
	As	75	53080.174	1.046	0.612	29.96357	0.21	ug/L
	Se	77	5053.236	3.071	0.057	29.89723	2.55	ug/L
[	Se	82	5851.067	0.573	0.068	30.09643	0.41	ug/L
	As-1	75	51040.736	1.065	50955.401	29.02765	1.07	ug/L
	Kr	83	150.003	8.743	5.333			ug/L
[	Ag	107	273130.837	0.826	0.244	30.04180	1.05	ug/L
	Cd	111	71056.348	1.180	0.063	30.11427	0.89	ug/L
	Cd	114	166007.765	0.228	0.148	30.14720	0.24	ug/L
[>	In	115	1119057.513	0.340	1119057.513			ug/L
	Sb	121	228438.121	0.378	0.204	30.53897	0.65	ug/L
[	Sb	123	174560.145	0.399	0.156	30.52780	0.55	ug/L
[	Ba	135	64848.173	1.950	0.040	29.92753	1.40	ug/L
	Ba	137	112877.033	1.709	0.069	29.89226	1.08	ug/L
	Ho	165	1658338.890	1.677	0.013			ug/L
[>	Tb	159	1635029.354	0.909	1635029.354			ug/L
	Hg	201	2398.340	0.915	0.001	2.07581	1.44	ug/L
	Hg	202	5462.029	1.930	0.003	2.08403	1.54	ug/L
	Tl	205	764884.380	0.208	0.468	30.10800	1.04	ug/L
[	Pb	208	1043346.552	0.542	0.637	29.99738	0.92	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	0.999932
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999909
	Cr	53	Linear Thru Zero	0.999997
	Mn	55	Linear Thru Zero	0.999981
	Co	59	Linear Thru Zero	1.000000
	Ni	60	Linear Thru Zero	0.999990
	Cu	63	Linear Thru Zero	0.999965
	Cu	65	Linear Thru Zero	0.999963
[	Zn	66	Linear Thru Zero	0.999669
	Zn	67	Linear Thru Zero	0.999694
	Zn	68	Linear Thru Zero	0.999565
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	1.000000

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Se	77Linear Thru Zero	0.999999
Se	82Linear Thru Zero	0.999999
As-1	75Linear Thru Zero	0.999869
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	1.000000
Cd	111Linear Thru Zero	0.999998
Cd	114Linear Thru Zero	0.999997
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999960
Sb	123Linear Thru Zero	0.999961
Ba	135Linear Thru Zero	0.999999
Ba	137Linear Thru Zero	0.999998
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999885
Hg	202Linear Thru Zero	0.999859
Tl	205Linear Thru Zero	0.999998
Pb	208Linear Thru Zero	1.000000

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Method 200.8 - Summary Report

Sample ID: Standard 2

Sample Date/Time: Monday, June 03, 2002 10:31:53

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Standard 2.543

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	25427.435	1.207	0.405	59.85668	1.87	ug/L
>	Li	6	62849.806	0.663	62849.806			ug/L
>	Sc-1	45	442652.428	1.307	442652.428			ug/L
	Cr	52	545546.877	0.960	1.202	60.10558	0.40	ug/L
	Cr	53	64749.763	0.930	0.145	59.83320	1.37	ug/L
	Mn	55	904343.012	0.109	2.039	59.82130	1.42	ug/L
	Co	59	625538.785	0.777	1.413	59.78500	1.24	ug/L
	Ni	60	127490.454	1.431	0.288	59.85674	0.76	ug/L
	Cu	63	272995.740	1.658	0.616	59.81703	1.31	ug/L
	Cu	65	130227.867	1.362	0.294	59.62797	1.82	ug/L
[	Zn	66	87974.838	0.295	1.002	58.92210	1.72	ug/L
	Zn	67	15499.357	0.813	0.176	58.98895	1.13	ug/L
	Zn	68	65561.562	1.054	0.747	58.89135	1.66	ug/L
>	Ge	72	86844.459	1.843	86844.459			ug/L
	As	75	105869.981	0.783	1.217	59.93817	1.11	ug/L
	Se	77	9827.469	0.561	0.112	59.75595	2.41	ug/L
	Se	82	11489.698	0.939	0.132	59.72569	2.67	ug/L
[	As-1	75	101589.175	0.926	101503.840	59.95193	0.93	ug/L
	Kr	83	135.669	9.816	-9.000			ug/L
[	Ag	107	564078.451	0.632	0.498	60.25618	0.54	ug/L
	Cd	111	140513.048	0.969	0.124	59.72972	0.70	ug/L
	Cd	114	328784.623	1.184	0.290	59.74712	0.47	ug/L
>	In	115	1131929.994	0.770	1131929.994			ug/L
	Sb	121	452106.408	0.336	0.399	59.73758	1.01	ug/L
	Sb	123	344254.105	0.386	0.304	59.69464	1.01	ug/L
[	Ba	135	129351.136	1.340	0.078	59.79200	1.47	ug/L
	Ba	137	226838.891	0.801	0.137	59.88306	1.81	ug/L
	Ho	165	1668183.873	1.028	0.004			ug/L
>	Tb	159	1659629.638	1.438	1659629.638			ug/L
	Hg	201	5645.142	1.225	0.003	4.95659	1.48	ug/L
	Hg	202	13074.526	1.068	0.008	4.96761	1.15	ug/L
	Tl	205	1525216.278	1.455	0.919	59.78639	0.28	ug/L
	Pb	208	2074272.744	1.224	1.249	59.75592	0.32	ug/L

Sample ID: Standard 2

Report Date/Time: Monday, June 03, 2002 10:33:49

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	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	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero	0.999989
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999994
	Cr	53Linear Thru Zero	0.999985
	Mn	55Linear Thru Zero	0.999982
	Co	59Linear Thru Zero	0.999974
	Ni	60Linear Thru Zero	0.999989
	Cu	63Linear Thru Zero	0.999981
	Cu	65Linear Thru Zero	0.999923
	Zn	66Linear Thru Zero	0.999855
	Zn	67Linear Thru Zero	0.999433
	Zn	68Linear Thru Zero	0.999318
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999998

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	Se	77Linear Thru Zero	0.999967
-	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
-	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
-	Pb	208Linear Thru Zero	0.999967

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: ICV CAL BK

Sample Date/Time: Monday, June 03, 2002 10:43:10

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\ICV CAL BK.544

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	0.00254	324.74	ug/L
>	Li	6	63428.136	0.300	63428.136			ug/L
>	Sc-1	45	446666.215	0.553	446666.215			ug/L
[	Cr	52	6288.904	1.577	-0.017	-0.84020	1.45	ug/L
[	Cr	53	415.014	2.504	-0.000	-0.04148	18.07	ug/L
[	Mn	55	1691.841	2.259	-0.000	-0.00944	26.94	ug/L
[	Co	59	209.005	13.942	0.000	0.00327	84.90	ug/L
[	Ni	60	89.668	17.504	-0.000	-0.00494	143.76	ug/L
[	Cu	63	248.006	4.362	-0.000	-0.00359	57.85	ug/L
[	Cu	65	135.002	1.481	0.000	0.00118	80.71	ug/L
[	Zn	66	972.062	2.625	0.000	0.00558	398.05	ug/L
[	Zn	67	191.671	8.353	0.000	0.05688	95.06	ug/L
[	Zn	68	727.703	3.719	0.000	0.02065	121.08	ug/L
>	Ge	72	88230.997	0.987	88230.997			ug/L
[	As	75	216.612	34.536	0.000	0.01025	401.47	ug/L
[	Se	77	103.110	6.268	-0.000	-0.12162	30.43	ug/L
[	Se	82	11.177	139.477	0.000	0.07673	103.09	ug/L
[	As-1	75	94.001	8.309	8.667	0.00512	90.12	ug/L
[	Kr	83	133.002	13.366	-11.667			ug/L
[	Ag	107	394.013	17.153	-0.000	-0.00647	109.62	ug/L
[	Cd	111	57.001	26.491	0.000	0.00122	523.18	ug/L
[	Cd	114	100.371	30.550	-0.000	-0.00059	938.70	ug/L
>	In	115	1147986.208	0.611	1147986.208			ug/L
[	Sb	121	86.668	9.326	0.000	0.00078	131.40	ug/L
[	Sb	123	68.147	8.033	0.000	0.00048	181.70	ug/L
[	Ba	135	29.667	5.149	-0.000	-0.00142	52.86	ug/L
[	Ba	137	55.001	3.149	-0.000	-0.00004	919.30	ug/L
[	Ho	165	1674927.732	1.142	-0.001			ug/L
>	Tb	159	1674453.642	0.380	1674453.642			ug/L
[	Hg	201	42.667	19.089	-0.000	-0.01332	54.85	ug/L
[	Hg	202	96.335	3.337	-0.000	-0.00735	18.47	ug/L
[	Tl	205	413.347	4.567	-0.000	-0.00062	112.25	ug/L
[	Pb	208	1547.067	0.672	-0.000	-0.00005	710.11	ug/L

Sample ID: ICV CAL BK

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		98.790			
>	Sc-1	45		99.555			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		99.567			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		100.816			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		100.300			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999989
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999994
	Cr	53Linear Thru Zero	0.999985
	Mn	55Linear Thru Zero	0.999982
	Co	59Linear Thru Zero	0.999974
	Ni	60Linear Thru Zero	0.999989
	Cu	63Linear Thru Zero	0.999981
:	Cu	65Linear Thru Zero	0.999923
	Zn	66Linear Thru Zero	0.999355
	Zn	67Linear Thru Zero	0.999433
	Zn	68Linear Thru Zero	0.999318
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999998

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	Se	77Linear Thru Zero	0.999967
[	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
:	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
.	Pb	208Linear Thru Zero	0.999967

Sample ID: ICV CAL BK

Report Date/Time: Monday, June 03, 2002 10:45:42

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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: Monday, June 03, 2002 10:46:48

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD1 30+2 PPB.545

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	12679.630	0.951	0.203	30.09999	0.32	ug/L
[>	Li	6	62304.414	1.232	62304.414			ug/L
[>	Sc-1	45	436982.135	0.951	436982.135			ug/L
[	Cr	52	272212.648	1.009	0.592	29.61573	0.73	ug/L
[	Cr	53	32616.410	1.718	0.074	30.31952	1.11	ug/L
[	Mn	55	447707.917	1.300	1.020	29.93589	0.90	ug/L
[	Co	59	311976.226	0.266	0.714	30.19421	0.80	ug/L
[	Ni	60	63339.233	1.837	0.145	30.09865	0.97	ug/L
[	Cu	63	136779.036	0.945	0.312	30.33074	0.86	ug/L
[	Cu	65	65768.038	0.726	0.150	30.47209	0.33	ug/L
[	Zn	66	47825.628	1.248	0.545	32.01892	1.26	ug/L
[	Zn	67	8359.927	2.468	0.095	31.79123	2.77	ug/L
[	Zn	68	35949.969	0.695	0.410	32.29197	0.69	ug/L
[>	Ge	72	86084.208	1.017	86084.208			ug/L
[	As	75	53300.643	1.238	0.617	30.38526	1.27	ug/L
[	Se	77	5056.889	0.827	0.057	30.65240	0.30	ug/L
[	Se	82	5927.140	1.160	0.069	31.08290	1.07	ug/L
[	As-1	75	51003.522	0.746	50918.187	30.07417	0.75	ug/L
[	Kr	83	147.336	6.415	2.667			ug/L
[	Ag	107	273550.256	0.999	0.244	29.58265	0.85	ug/L
[	Cd	111	70801.032	1.203	0.063	30.48272	1.00	ug/L
[	Cd	114	164991.525	0.700	0.148	30.37050	0.68	ug/L
[>	In	115	1117156.007	0.329	1117156.007			ug/L
[	Sb	121	226817.362	0.796	0.203	30.35985	0.98	ug/L
[	Sb	123	173439.271	0.702	0.155	30.46545	0.46	ug/L
[	Ba	135	64253.578	0.397	0.039	30.05429	1.01	ug/L
[	Ba	137	112543.507	0.956	0.069	30.06017	0.46	ug/L
[	Ho	165	1654056.849	0.902	0.007			ug/L
[>	Tb	159	1639725.984	1.350	1639725.984			ug/L
[	Hg	201	2375.668	2.173	0.001	2.08170	0.98	ug/L
[	Hg	202	5305.935	2.086	0.003	2.01456	2.26	ug/L
[	Tl	205	758621.382	1.204	0.462	30.08998	0.19	ug/L
[	Pb	208	1037520.998	1.039	0.632	30.23041	0.57	ug/L

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Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 10:49:09

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		97.040			
[>	Sc-1	45		97.396			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		97.145			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		98.109			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		98.220			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 10:49:09

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 10:49:09

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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: Monday, June 03, 2002 10:50:27

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\ICV STD2 60+5 PPB.546

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	25010.274	0.931	0.401	59.30222	1.31	ug/L
>	Li	6	62393.673	0.501	62393.673			ug/L
>	Sc-1	45	434934.076	1.250	434934.076			ug/L
	Cr	52	539713.223	0.944	1.210	60.53338	1.64	ug/L
	Cr	53	63868.883	0.697	0.146	60.06551	0.55	ug/L
	Mn	55	900301.950	0.830	2.066	60.60876	1.01	ug/L
	Co	59	625895.202	1.304	1.439	60.87608	0.65	ug/L
	Ni	60	127141.567	1.109	0.292	60.75508	0.99	ug/L
	Cu	63	267058.671	0.901	0.613	59.55786	1.33	ug/L
	Cu	65	129402.471	0.940	0.297	60.30025	1.26	ug/L
	Zn	66	87899.499	1.398	1.014	59.61364	0.35	ug/L
	Zn	67	15311.038	1.521	0.177	59.01219	2.18	ug/L
	Zn	68	65101.934	0.887	0.751	59.21753	0.85	ug/L
>	Ge	72	85759.540	1.701	85759.540			ug/L
	As	75	104933.862	0.427	1.222	60.16100	1.31	ug/L
	Se	77	9837.520	2.017	0.113	60.56772	1.41	ug/L
	Se	82	11408.360	1.526	0.133	60.05313	3.04	ug/L
	As-1	75	100755.312	1.140	100669.978	59.45942	1.14	ug/L
	Kr	83	122.335	8.269	-22.334			ug/L
	Ag	107	560765.602	0.639	0.501	60.56672	1.11	ug/L
	Cd	111	139350.297	0.535	0.124	59.89095	0.32	ug/L
	Cd	114	323587.855	0.694	0.289	59.45426	0.18	ug/L
>	In	115	1119557.247	0.856	1119557.247			ug/L
	Sb	121	447161.352	0.544	0.399	59.73794	1.21	ug/L
	Sb	123	341576.567	0.797	0.305	59.88662	1.49	ug/L
	Ba	135	128505.509	0.610	0.079	60.53854	1.61	ug/L
	Ba	137	223546.458	0.812	0.137	60.14015	1.84	ug/L
	Ho	165	1640640.639	0.894	0.006			ug/L
>	Tb	159	1628583.554	1.611	1628583.554			ug/L
	Hg	201	5587.773	0.406	0.003	5.00050	1.47	ug/L
	Hg	202	12756.739	0.984	0.008	4.93908	1.01	ug/L
	Tl	205	1498010.204	0.434	0.920	59.84699	1.20	ug/L
	Pb	208	2054257.010	0.621	1.261	60.31310	1.03	ug/L

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 10:53:18

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		97.179			
>	Sc-1	45		96.940			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		96.778			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.320			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.553			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 10:53:18

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	Se	77Linear Thru Zero	0.999967
-	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
-	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
-	Pb	208Linear Thru Zero	0.999967

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 10:53:18

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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: Monday, June 03, 2002 10:54:35

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.547

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	21462.520	0.285	0.340	50.36338	1.08	ug/L
>	Li	6	63045.499	1.028	63045.499			ug/L
>	Sc-1	45	440344.613	1.105	440344.613			ug/L
	Cr	52	465527.117	1.826	1.026	51.33576	1.25	ug/L
	Cr	53	54847.221	2.203	0.124	50.87885	1.63	ug/L
	Mn	55	767449.586	0.595	1.739	51.01029	0.69	ug/L
	Co	59	536880.702	0.787	1.219	51.57529	0.57	ug/L
	Ni	60	108119.284	1.308	0.245	51.02011	0.38	ug/L
	Cu	63	231438.851	1.137	0.525	50.96878	0.92	ug/L
	Cu	65	111358.511	2.028	0.253	51.23797	0.93	ug/L
[	Zn	66	75280.191	1.326	0.858	50.45560	0.48	ug/L
	Zn	67	13168.329	0.515	0.150	50.15313	1.27	ug/L
	Zn	68	56223.561	0.940	0.641	50.54614	0.51	ug/L
>	Ge	72	86607.490	1.160	86607.490			ug/L
	As	75	90927.271	1.047	1.048	51.59888	0.93	ug/L
	Se	77	8423.253	2.399	0.096	51.23281	1.28	ug/L
	Se	82	9872.102	1.458	0.114	51.44475	1.21	ug/L
	As-1	75	87624.158	0.888	87538.824	51.70367	0.89	ug/L
	Kr	83	134.336	13.344	-10.334			ug/L
[	Ag	107	474082.221	0.883	0.423	51.13528	0.66	ug/L
	Cd	111	119574.462	0.608	0.107	51.33263	1.60	ug/L
	Cd	114	275457.272	1.279	0.246	50.54767	0.42	ug/L
>	In	115	1120873.942	1.045	1120873.942			ug/L
	Sb	121	388580.473	1.185	0.347	51.84739	1.00	ug/L
	Sb	123	296178.753	0.620	0.264	51.86608	1.53	ug/L
[	Ba	135	108629.662	1.386	0.066	51.02087	1.21	ug/L
	Ba	137	189794.784	1.119	0.116	50.90490	0.67	ug/L
	Ho	165	1644092.245	1.482	0.005			ug/L
>	Tb	159	1633249.766	1.398	1633249.766			ug/L
	Hg	201	4925.717	1.117	0.003	4.38882	0.86	ug/L
	Hg	202	11174.976	0.808	0.007	4.30863	0.78	ug/L
	Tl	205	1290481.325	1.266	0.790	51.40040	0.15	ug/L
	Pb	208	1733471.037	0.586	1.061	50.74108	0.95	ug/L

Sample ID: QCS 50+4 PPB

Report Date/Time: Monday, June 03, 2002 10:56:57

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		98.194			
>	Sc-1	45		98.146			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.735			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.435			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.832			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: QCS 50+4 PPB

Report Date/Time: Monday, June 03, 2002 10:56:57

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
- As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
- Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
- Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
. Pb	208Linear Thru Zero	0.999967

Sample ID: QCS 50+4 PPB

Report Date/Time: Monday, June 03, 2002 10:56:57

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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: Monday, June 03, 2002 10:58:10

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.548

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	20768.906	1.066	0.333	49.28699	0.73	ug/L
>	Li	6	62339.670	1.607	62339.670			ug/L
>	Sc-1	45	433391.729	1.102	433391.729			ug/L
	Cr	52	441994.609	0.899	0.989	49.47015	0.38	ug/L
	Cr	53	52884.571	0.070	0.121	49.84263	1.18	ug/L
	Mn	55	747279.581	0.888	1.720	50.46563	1.09	ug/L
	Co	59	519948.536	0.405	1.199	50.75146	0.94	ug/L
	Ni	60	105145.277	0.421	0.242	50.41808	1.46	ug/L
	Cu	63	223954.348	0.905	0.516	50.11615	1.90	ug/L
	Cu	65	107467.627	1.388	0.248	50.24299	0.74	ug/L
[	Zn	66	73121.647	1.113	0.843	49.55057	0.30	ug/L
	Zn	67	12853.211	2.187	0.148	49.49434	2.26	ug/L
	Zn	68	54356.262	1.805	0.627	49.41353	2.90	ug/L
>	Ge	72	85641.725	1.102	85641.725			ug/L
	As	75	84666.607	0.670	0.986	48.58190	0.77	ug/L
	Se	77	7815.010	0.705	0.090	48.03063	1.03	ug/L
	Se	82	9293.414	0.290	0.109	48.98006	1.37	ug/L
	As-1	75	81747.730	0.755	81662.396	48.23283	0.76	ug/L
	Kr	83	142.669	6.360	-2.000			ug/L
[	Ag	107	468801.770	0.736	0.421	50.89183	0.66	ug/L
	Cd	111	116062.383	1.043	0.104	50.14160	0.97	ug/L
	Cd	114	270330.589	1.477	0.243	49.92903	1.52	ug/L
>	In	115	1113656.681	0.198	1113656.681			ug/L
	Sb	121	365608.168	0.879	0.328	49.09701	0.95	ug/L
	Sb	123	279794.680	0.929	0.251	49.30902	0.94	ug/L
[	Ba	135	107076.338	0.965	0.066	50.37411	1.05	ug/L
	Ba	137	185949.027	0.530	0.114	49.95580	0.58	ug/L
	Ho	165	1623431.786	0.545	-0.006			ug/L
>	Tb	159	1630508.053	0.605	1630508.053			ug/L
	Hg	201	4532.508	1.398	0.003	4.04132	1.83	ug/L
	Hg	202	10194.482	1.027	0.006	3.93342	1.65	ug/L
	Tl	205	1227961.466	1.616	0.753	48.98918	1.04	ug/L
	Pb	208	1686577.785	0.497	1.033	49.44654	0.28	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Monday, June 03, 2002 11:00:30

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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		97.095			
>	Sc-1	45		96.596			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		96.645			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.801			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.668			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: LFB 50+4 PPB

Report Date/Time: Monday, June 03, 2002 11:00:30

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: LFB 50+4 PPB

Report Date/Time: Monday, June 03, 2002 11:00:30

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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: Monday, June 03, 2002 11:01:55

Sample Type: Sample

Sample Description:

Number of Replicates: 3

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

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\STD CHECK 0.4 PPB Hg.549

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.333	36.661	0.000	0.00445	161.32	ug/L
[>	Li	6	62192.646	1.054	62192.646			ug/L
[>	Sc-1	45	441758.752	1.272	441758.752			ug/L
	Cr	52	7122.861	1.029	-0.015	-0.73791	1.30	ug/L
	Cr	53	476.351	2.313	0.000	0.02010	73.28	ug/L
	Mn	55	1974.236	10.575	0.000	0.01053	128.39	ug/L
	Co	59	240.672	8.640	0.000	0.00650	26.82	ug/L
	Ni	60	405.680	3.208	0.001	0.14439	5.63	ug/L
	Cu	63	1296.105	2.637	0.002	0.22736	3.08	ug/L
	Cu	65	607.693	3.469	0.001	0.21893	4.26	ug/L
	Zn	66	3223.270	1.519	0.026	1.52424	2.15	ug/L
	Zn	67	515.686	2.633	0.004	1.30193	4.71	ug/L
	Zn	68	2446.687	2.326	0.020	1.57593	4.35	ug/L
[>	Ge	72	87466.320	1.010	87466.320			ug/L
	As	75	160.483	6.785	-0.000	-0.02014	31.15	ug/L
	Se	77	95.848	2.742	-0.000	-0.16048	9.37	ug/L
	Se	82	-6.177	261.899	-0.000	-0.01178	705.85	ug/L
	As-1	75	99.668	17.272	14.334	0.00847	120.10	ug/L
	Kr	83	135.336	9.415	-9.334			ug/L
[	Ag	107	2254.969	5.576	0.002	0.19645	7.21	ug/L
	Cd	111	51.001	27.799	-0.000	-0.00069	887.34	ug/L
	Cd	114	112.011	3.863	0.000	0.00207	40.21	ug/L
[>	In	115	1116369.142	0.287	1116369.142			ug/L
	Sb	121	500.019	15.901	0.000	0.05648	18.67	ug/L
	Sb	123	398.959	13.799	0.000	0.05898	16.45	ug/L
[	Ba	135	135.669	4.739	0.000	0.04873	6.86	ug/L
	Ba	137	237.005	2.567	0.000	0.04915	3.91	ug/L
	Ho	165	1630307.211	0.754	-0.003			ug/L
[>	Tb	159	1633464.696	0.943	1633464.696			ug/L
	Hg	201	470.684	3.015	0.000	0.37341	4.34	ug/L
	Hg	202	1053.405	3.660	0.001	0.36620	3.06	ug/L
	Tl	205	510.686	3.450	0.000	0.00306	15.58	ug/L
	Pb	208	3347.273	2.526	0.001	0.05378	3.16	ug/L

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Monday, June 03, 2002 11:04:17

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		96.866			
>	Sc-1	45		98.461			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		98.704			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.040			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.845			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Monday, June 03, 2002 11:04:17

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

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

Sample Date/Time: Monday, June 03, 2002 11:05:25

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\LRB.550

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	4.667	44.607	-0.000	-0.00408	123.64	ug/L
[>	Li	6	61244.229	1.001	61244.229			ug/L
[>	Sc-1	45	431719.198	0.383	431719.198			ug/L
	Cr	52	6119.120	1.830	-0.017	-0.83552	1.34	ug/L
	Cr	53	419.014	2.492	-0.000	-0.02435	46.91	ug/L
	Mn	55	1340.779	4.388	-0.001	-0.02945	13.65	ug/L
	Co	59	187.670	5.443	0.000	0.00186	52.21	ug/L
	Ni	60	89.668	11.171	-0.000	-0.00346	143.94	ug/L
	Cu	63	495.352	2.508	0.001	0.05391	5.96	ug/L
	Cu	65	124.335	10.711	-0.000	-0.00172	361.65	ug/L
[	Zn	66	900.720	4.332	-0.000	-0.02350	114.11	ug/L
	Zn	67	176.337	7.865	0.000	0.01977	271.90	ug/L
	Zn	68	674.365	5.286	-0.000	-0.00838	396.26	ug/L
[>	Ge	72	85581.798	0.063	85581.798			ug/L
	As	75	235.861	19.377	0.001	0.02523	104.54	ug/L
	Se	77	117.229	17.718	-0.000	-0.01403	925.27	ug/L
	Se	82	8.800	288.672	0.000	0.06643	201.70	ug/L
[	As-1	75	90.335	8.008	5.000	0.00295	144.68	ug/L
	Kr	83	138.002	15.183	-6.667			ug/L
[	Ag	107	545.022	10.983	0.000	0.01177	59.78	ug/L
	Cd	111	42.667	15.605	-0.000	-0.00407	74.91	ug/L
	Cd	114	102.255	20.568	0.000	0.00050	806.48	ug/L
[>	In	115	1104102.769	0.867	1104102.769			ug/L
	Sb	121	153.003	17.683	0.000	0.01022	36.12	ug/L
	Sb	123	110.778	9.248	0.000	0.00852	21.20	ug/L
[	Ba	135	28.667	31.460	-0.000	-0.00131	324.59	ug/L
	Ba	137	50.667	6.931	-0.000	-0.00059	210.53	ug/L
	Ho	165	1615551.995	0.975	0.006			ug/L
[>	Tb	159	1604750.301	2.189	1604750.301			ug/L
	Hg	201	53.001	19.699	-0.000	-0.00230	388.50	ug/L
	Hg	202	121.335	4.539	0.000	0.00416	56.85	ug/L
	Tl	205	374.345	5.568	-0.000	-0.00149	79.07	ug/L
	Pb	208	1494.398	0.577	0.000	0.00032	334.71	ug/L

Sample ID: LRB

Report Date/Time: Monday, June 03, 2002 11:07:36

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		95.389			
[>	Sc-1	45		96.223			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		96.578			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		96.962			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.125			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: LRB

Report Date/Time: Monday, June 03, 2002 11:07:36

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	Se	77Linear Thru Zero	0.999967
L	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
-	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
-	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
.	Pb	208Linear Thru Zero	0.999967

Sample ID: LRB

Report Date/Time: Monday, June 03, 2002 11:07:36

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12472**

Sample Date/Time: Monday, June 03, 2002 11:09:57

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12472.551

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	9.000	29.397	0.000	0.00696	95.65	ug/L
>	Li	6	59691.282	1.445	59691.282			ug/L
>	Sc-1	45	413645.073	0.831	413645.073			ug/L
	Cr	52	7534.531	2.269	-0.013	-0.63344	2.10	ug/L
	Cr	53	770.707	9.144	0.001	0.34370	22.26	ug/L
	Mn	55	424604.931	0.497	1.022	29.99392	0.61	ug/L
	Co	59	355.011	7.367	0.000	0.01978	13.64	ug/L
	Ni	60	766.373	1.177	0.002	0.33867	0.40	ug/L
	Cu	63	5765.219	1.193	0.013	1.29562	1.05	ug/L
	Cu	65	2527.710	1.464	0.006	1.17954	1.47	ug/L
	Zn	66	1716.179	1.374	0.009	0.54862	0.84	ug/L
	Zn	67	411.680	8.913	0.003	0.95483	14.20	ug/L
	Zn	68	1717.846	2.699	0.012	0.96936	6.48	ug/L
>	Ge	72	84720.146	1.210	84720.146			ug/L
	As	75	941.566	2.634	0.009	0.43689	3.37	ug/L
	Se	77	148.192	6.891	0.000	0.18832	28.42	ug/L
	Se	82	30.467	57.895	0.000	0.18160	50.94	ug/L
	As-1	75	847.381	4.641	762.047	0.45009	5.16	ug/L
	Kr	83	138.002	6.641	-6.667			ug/L
	Ag	107	134.336	4.233	-0.000	-0.03299	1.71	ug/L
	Cd	111	62.334	21.663	0.000	0.00499	115.05	ug/L
	Cd	114	148.370	10.408	0.000	0.00961	28.76	ug/L
>	In	115	1082919.055	0.977	1082919.055			ug/L
	Sb	121	417.347	2.400	0.000	0.04714	2.62	ug/L
	Sb	123	323.537	7.562	0.000	0.04749	9.83	ug/L
	Ba	135	39316.561	0.204	0.025	19.02082	0.45	ug/L
	Ba	137	67937.586	0.158	0.043	18.76937	0.51	ug/L
	Ho	165	1589701.031	1.494	0.002			ug/L
>	Tb	159	1584772.129	0.419	1584772.129			ug/L
	Hg	201	51.334	16.568	-0.000	-0.00315	254.47	ug/L
	Hg	202	107.002	7.985	-0.000	-0.00101	324.19	ug/L
	Tl	205	336.343	9.166	-0.000	-0.00288	42.19	ug/L
	Pb	208	3692.327	1.724	0.001	0.06723	3.33	ug/L

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:11:53

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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		92.970			
[>	Sc-1	45		92.195			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		95.605			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		95.102			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.928			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
.	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:11:53

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:11:53

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12472**

Sample Date/Time: Monday, June 03, 2002 11:13:24

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ

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\AE12472.552

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	20745.185	1.088	0.354	52.34002	2.07	ug/L
>	Li	6	58645.509	1.749	58645.509			ug/L
>	Sc-1	45	410889.583	0.436	410889.583			ug/L
	Cr	52	422664.646	0.624	0.998	49.90950	0.20	ug/L
	Cr	53	50388.101	0.924	0.122	50.08764	0.55	ug/L
	Mn	55	1105562.323	1.283	2.686	78.81158	0.85	ug/L
	Co	59	482783.456	1.275	1.175	49.69983	0.85	ug/L
	Ni	60	98937.124	0.692	0.241	50.03331	0.28	ug/L
	Cu	63	215871.181	0.780	0.525	50.94817	1.06	ug/L
	Cu	65	103701.691	2.322	0.252	51.13617	1.91	ug/L
[	Zn	66	74241.668	0.727	0.881	51.79298	0.92	ug/L
	Zn	67	12812.151	1.381	0.152	50.77434	0.56	ug/L
	Zn	68	55760.054	1.173	0.662	52.17683	0.35	ug/L
>	Ge	72	83237.509	0.833	83237.509			ug/L
	As	75	88026.153	0.600	1.055	51.97689	1.19	ug/L
	Se	77	8919.792	1.900	0.106	56.52750	1.13	ug/L
	Se	82	10241.098	1.535	0.123	55.52414	0.97	ug/L
	As-1	75	84530.715	1.008	84445.380	49.87657	1.01	ug/L
	Kr	83	146.003	4.166	1.333			ug/L
[	Ag	107	416497.461	0.570	0.387	46.86254	0.56	ug/L
	Cd	111	113341.663	0.832	0.105	50.75635	0.87	ug/L
	Cd	114	263632.666	0.378	0.245	50.47240	0.84	ug/L
>	In	115	1074398.208	0.461	1074398.208			ug/L
	Sb	121	372566.350	0.171	0.347	51.86064	0.51	ug/L
	Sb	123	287225.035	0.711	0.267	52.46962	0.90	ug/L
[	Ba	135	139719.177	2.065	0.089	68.15113	1.42	ug/L
	Ba	137	242846.294	0.547	0.154	67.64907	0.67	ug/L
	Ho	165	1581873.515	1.110	0.004			ug/L
>	Tb	159	1572657.368	1.190	1572657.368			ug/L
	Hg	201	4767.297	0.373	0.003	4.41192	1.57	ug/L
	Hg	202	10712.415	1.037	0.007	4.28944	1.74	ug/L
	Tl	205	1179810.034	0.795	0.750	48.80305	0.46	ug/L
	Pb	208	1599946.238	0.675	1.016	48.63329	0.60	ug/L

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:15:41

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.666		
>	Li	6		91.341			
>	Sc-1	45		91.581			
	Cr	52			101.086		
	Cr	53			99.488		
	Mn	55			97.635		
	Co	59			99.360		
	Ni	60			99.389		
	Cu	63			99.305		
	Cu	65			99.913		
	Zn	66			102.489		
	Zn	67			99.639		
	Zn	68			102.415		
>	Ge	72		93.932			
	As	75			103.080		
	Se	77			112.678		
	Se	82			110.685		
	As-1	75			98.853		
	Kr	83					
[	Ag	107			93.791		
	Cd	111			101.503		
	Cd	114			100.926		
>	In	115		94.354			
	Sb	121			103.627		
	Sb	123			104.844		
	Ba	135			98.261		
	Ba	137			97.759		
	Ho	165					
>	Tb	159		94.203			
	Hg	201			110.377		
	Hg	202			107.261		
	Tl	205			97.612		
	Pb	208			97.132		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:15:41

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:15:41

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12472

Sample Date/Time: Monday, June 03, 2002 11:16:47

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ / 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\AE12472.553

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	20380.692	1.232	0.351	51.89378	1.01	ug/L
>	Li	6	58099.995	1.131	58099.995			ug/L
>	Sc-1	45	406891.294	2.222	406891.294			ug/L
	Cr	52	418834.739	1.820	0.999	49.94810	0.66	ug/L
	Cr	53	49377.250	1.647	0.120	49.56605	0.77	ug/L
	Mn	55	1096602.875	1.836	2.691	78.94934	0.86	ug/L
	Co	59	483524.912	1.894	1.188	50.26929	0.47	ug/L
	Ni	60	99460.834	1.223	0.244	50.80119	1.05	ug/L
	Cu	63	215236.347	0.615	0.529	51.30903	1.62	ug/L
[	Cu	65	103598.141	2.054	0.254	51.59351	1.08	ug/L
	Zn	66	73903.281	1.325	0.871	51.20978	0.97	ug/L
	Zn	67	12869.901	1.998	0.152	50.66479	0.93	ug/L
	Zn	68	55141.612	0.432	0.650	51.25302	1.19	ug/L
>	Ge	72	83788.558	1.144	83788.558			ug/L
	As	75	88242.776	1.906	1.051	51.75754	1.30	ug/L
	Se	77	8757.609	2.123	0.103	55.11541	1.01	ug/L
[	Se	82	10127.340	0.039	0.121	54.55279	1.17	ug/L
	As-1	75	84488.352	1.452	84403.017	49.85155	1.45	ug/L
	Kr	83	140.669	11.732	-4.000			ug/L
[	Ag	107	415067.309	1.026	0.386	46.71252	1.39	ug/L
	Cd	111	112539.148	1.236	0.105	50.40513	0.58	ug/L
	Cd	114	264174.973	1.394	0.246	50.58315	0.62	ug/L
>	In	115	1074190.286	0.785	1074190.286			ug/L
	Sb	121	372151.866	0.089	0.346	51.81431	0.79	ug/L
[	Sb	123	285256.466	0.605	0.266	52.12154	1.07	ug/L
	Ba	135	140359.357	0.895	0.089	67.94517	0.06	ug/L
	Ba	137	244654.179	1.400	0.154	67.62977	0.62	ug/L
	Ho	165	1603793.913	1.220	0.011			ug/L
>	Tb	159	1584692.555	0.884	1584692.555			ug/L
	Hg	201	4758.960	0.832	0.003	4.36978	0.44	ug/L
	Hg	202	10703.738	0.354	0.007	4.25270	0.54	ug/L
	Tl	205	1179661.928	0.699	0.744	48.42512	0.21	ug/L
[	Pb	208	1593430.786	1.389	1.005	48.06339	0.56	ug/L

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:19:01

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			103.774		
[>	Li	6		90.492			
[>	Sc-1	45		90.690			
	Cr	52			101.163		
	Cr	53			98.445		
	Mn	55			97.911		
	Co	59			100.499		
	Ni	60			100.925		
	Cu	63			100.027		
	Cu	65			100.828		
[	Zn	66			101.322		
	Zn	67			99.420		
	Zn	68			100.567		
[>	Ge	72		94.554			
	As	75			102.641		
	Se	77			109.854		
	Se	82			108.742		
	As-1	75			98.803		
	Kr	83					
[	Ag	107			93.491		
	Cd	111			100.800		
	Cd	114			101.147		
[>	In	115		94.335			
	Sb	121			103.534		
	Sb	123			104.148		
[	Ba	135			97.849		
	Ba	137			97.721		
	Ho	165					
[>	Tb	159		94.924			
	Hg	201			109.323		
	Hg	202			106.343		
	Tl	205			96.856		
	Pb	208			95.992		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:19:01

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> in	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12472

Report Date/Time: Monday, June 03, 2002 11:19:01

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12473**

Sample Date/Time: Monday, June 03, 2002 11:20:09

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12473.554

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	37.796	0.000	0.00200	333.43	ug/L
[>	Li	6	59796.294	1.179	59796.294			ug/L
[>	Sc-1	45	407720.293	2.241	407720.293			ug/L
	Cr	52	6894.016	2.311	-0.014	-0.69823	4.99	ug/L
	Cr	53	825.712	3.573	0.001	0.41050	10.17	ug/L
	Mn	55	402319.733	1.637	0.983	28.83437	2.25	ug/L
	Co	59	665.698	2.672	0.001	0.05260	6.42	ug/L
	Ni	60	886.052	2.069	0.002	0.40535	1.14	ug/L
	Cu	63	7191.916	1.641	0.017	1.65532	1.99	ug/L
	Cu	65	3208.932	1.312	0.008	1.53672	1.16	ug/L
[	Zn	66	8778.658	1.010	0.093	5.45989	2.19	ug/L
	Zn	67	1505.806	1.704	0.016	5.28261	3.36	ug/L
	Zn	68	6739.899	1.396	0.072	5.65241	2.05	ug/L
[>	Ge	72	84584.898	1.267	84584.898			ug/L
	As	75	888.084	7.009	0.008	0.40664	9.04	ug/L
	Se	77	135.263	3.765	0.000	0.10876	35.24	ug/L
	Se	82	25.079	112.575	0.000	0.15404	97.76	ug/L
	As-1	75	862.050	5.140	776.715	0.45876	5.70	ug/L
	Kr	83	144.336	16.046	-0.333			ug/L
[	Ag	107	4951.137	28.485	0.004	0.50285	31.74	ug/L
	Cd	111	95.001	15.181	0.000	0.01931	32.19	ug/L
	Cd	114	219.651	12.398	0.000	0.02293	21.75	ug/L
[>	In	115	1088499.110	0.711	1088499.110			ug/L
	Sb	121	1005.400	17.316	0.001	0.12772	19.22	ug/L
	Sb	123	768.483	9.809	0.001	0.12746	11.20	ug/L
[	Ba	135	38851.566	0.675	0.024	18.54668	0.62	ug/L
	Ba	137	68286.870	0.846	0.042	18.61564	0.33	ug/L
	Ho	165	1615152.851	0.878	0.004			ug/L
[>	Tb	159	1606055.199	0.920	1606055.199			ug/L
	Hg	201	131.669	13.380	0.000	0.06978	22.18	ug/L
	Hg	202	277.340	18.755	0.000	0.06580	29.97	ug/L
	Tl	205	544.689	8.277	0.000	0.00538	30.33	ug/L
	Pb	208	3930.711	0.198	0.002	0.07285	1.18	ug/L

Sample ID: AE12473

Report Date/Time: Monday, June 03, 2002 11:22:05

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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		93.134			
>	Sc-1	45		90.874			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.453			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		95.592			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.203			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12473

Report Date/Time: Monday, June 03, 2002 11:22:05

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12473

Report Date/Time: Monday, June 03, 2002 11:22:05

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12474**

Sample Date/Time: Monday, June 03, 2002 11:23:31

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12474.555

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.000	43.589	0.000	0.01019	107.96	ug/L
[>	Li	6	57753.129	1.264	57753.129			ug/L
[>	Sc-1	45	396330.305	1.209	396330.305			ug/L
	Cr	52	8052.312	1.524	-0.011	-0.52824	0.64	ug/L
	Cr	53	959.727	3.683	0.001	0.57355	7.86	ug/L
	Mn	55	327245.371	1.373	0.822	24.10241	0.87	ug/L
	Co	59	401.346	8.751	0.001	0.02629	12.66	ug/L
	Ni	60	740.704	1.536	0.002	0.34209	2.52	ug/L
	Cu	63	50386.766	1.226	0.127	12.28654	2.04	ug/L
[	Cu	65	24068.728	0.883	0.060	12.25982	0.45	ug/L
[	Zn	66	5575.098	0.802	0.057	3.34371	2.15	ug/L
	Zn	67	1025.735	2.734	0.010	3.49947	1.92	ug/L
	Zn	68	4461.806	1.256	0.046	3.64750	0.91	ug/L
[>	Ge	72	82236.472	1.264	82236.472			ug/L
	As	75	682.112	5.755	0.006	0.29809	8.46	ug/L
	Se	77	148.906	8.098	0.000	0.22239	40.65	ug/L
[	Se	82	31.882	9.505	0.000	0.19482	7.89	ug/L
	As-1	75	698.367	5.947	613.033	0.36208	6.77	ug/L
	Kr	83	128.669	2.942	-16.000			ug/L
[	Ag	107	932.390	2.553	0.000	0.05759	4.15	ug/L
	Cd	111	84.335	4.792	0.000	0.01530	11.39	ug/L
	Cd	114	180.763	4.344	0.000	0.01624	9.92	ug/L
[>	In	115	1068528.739	0.304	1068528.739			ug/L
	Sb	121	579.024	2.205	0.000	0.07055	2.81	ug/L
[	Sb	123	438.040	8.121	0.000	0.06930	9.42	ug/L
[	Ba	135	36831.505	1.484	0.023	18.01161	0.92	ug/L
	Ba	137	64192.161	1.062	0.041	17.92716	0.56	ug/L
	Ho	165	1594817.551	0.809	0.016			ug/L
[>	Tb	159	1567649.287	0.603	1567649.287			ug/L
	Hg	201	77.334	6.111	0.000	0.02178	21.20	ug/L
	Hg	202	142.003	11.763	0.000	0.01365	47.52	ug/L
	Tl	205	448.349	9.856	0.000	0.00192	90.16	ug/L
[	Pb	208	8723.725	1.022	0.005	0.22200	0.79	ug/L

Sample ID: AE12474

Report Date/Time: Monday, June 03, 2002 11:25:28

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		89.951			
>	Sc-1	45		88.336			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		92.803			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.838			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.903			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12474

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12474

Report Date/Time: Monday, June 03, 2002 11:25:28

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12475**

Sample Date/Time: Monday, June 03, 2002 11:26:54

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12475.556

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	30.929	0.000	0.00846	87.82	ug/L
>	Li	6	58005.715	0.395	58005.715			ug/L
>	Sc-1	45	397987.896	0.682	397987.896			ug/L
	Cr	52	8166.748	0.208	-0.010	-0.51803	1.58	ug/L
	Cr	53	1081.409	3.007	0.002	0.69521	5.75	ug/L
	Mn	55	334380.358	2.571	0.836	24.52728	2.51	ug/L
	Co	59	435.015	5.377	0.001	0.02973	9.26	ug/L
	Ni	60	777.708	4.718	0.002	0.35986	6.09	ug/L
	Cu	63	39839.841	0.891	0.100	9.66067	0.36	ug/L
[	Cu	65	19044.786	0.961	0.048	9.64728	0.51	ug/L
[	Zn	66	5461.028	2.193	0.056	3.26400	2.09	ug/L
	Zn	67	969.395	3.250	0.010	3.27400	4.45	ug/L
	Zn	68	4519.168	1.611	0.047	3.70555	2.41	ug/L
>	Ge	72	82181.949	0.497	82181.949			ug/L
	As	75	901.030	12.542	0.009	0.42969	16.36	ug/L
	Se	77	144.903	14.020	0.000	0.19653	68.62	ug/L
[	Se	82	50.561	20.973	0.001	0.29773	20.01	ug/L
	As-1	75	872.051	6.458	786.716	0.46466	7.16	ug/L
	Kr	83	127.336	9.034	-17.334			ug/L
[	Ag	107	352.677	14.261	-0.000	-0.00780	75.60	ug/L
	Cd	111	102.668	17.542	0.000	0.02382	33.06	ug/L
	Cd	114	188.416	23.989	0.000	0.01791	48.01	ug/L
>	In	115	1062090.034	1.165	1062090.034			ug/L
	Sb	121	474.684	3.627	0.000	0.05633	3.29	ug/L
[	Sb	123	382.334	5.315	0.000	0.05949	6.08	ug/L
[	Ba	135	37334.881	0.487	0.024	18.09554	0.33	ug/L
	Ba	137	65393.346	0.734	0.041	18.10125	1.53	ug/L
	Ho	165	1583528.908	0.217	-0.000			ug/L
>	Tb	159	1581790.656	0.809	1581790.656			ug/L
	Hg	201	51.667	12.443	-0.000	-0.00275	225.56	ug/L
	Hg	202	124.335	15.809	0.000	0.00601	124.16	ug/L
	Tl	205	395.679	13.775	-0.000	-0.00042	504.90	ug/L
[	Pb	208	13497.376	0.681	0.008	0.36401	0.15	ug/L

Sample ID: AE12475

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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		90.345			
>	Sc-1	45		88.705			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		92.741			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.273			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.750			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12475

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12475

Report Date/Time: Monday, June 03, 2002 11:28:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12476**

Sample Date/Time: Monday, June 03, 2002 11:30:16

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12476.557

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	0.00053	1018.56	ug/L
>	Li	6	55920.019	0.366	55920.019			ug/L
[	Sc-1	45	389434.114	0.767	389434.114			ug/L
	Cr	52	8296.201	1.531	-0.010	-0.47887	3.43	ug/L
	Cr	53	2029.580	3.698	0.004	1.72234	4.04	ug/L
	Mn	55	780934.073	1.708	2.001	58.71214	2.13	ug/L
	Co	59	833.047	5.565	0.002	0.07398	6.81	ug/L
	Ni	60	2090.928	1.244	0.005	1.07005	1.21	ug/L
	Cu	63	55213.055	1.037	0.141	13.70779	1.77	ug/L
[	Cu	65	26312.293	1.620	0.067	13.64730	2.05	ug/L
[	Zn	66	3723.800	0.326	0.037	2.15433	1.22	ug/L
	Zn	67	819.045	6.520	0.008	2.82827	8.22	ug/L
	Zn	68	3424.012	0.580	0.036	2.81843	0.24	ug/L
>	Ge	72	78282.056	0.688	78282.056			ug/L
	As	75	1054.385	8.107	0.011	0.55276	9.43	ug/L
	Se	77	260.527	10.179	0.002	1.03301	18.07	ug/L
[	Se	82	89.626	15.273	0.001	0.53666	15.03	ug/L
	As-1	75	1361.116	6.949	1275.781	0.75352	7.41	ug/L
	Kr	83	120.002	8.457	-24.667			ug/L
[	Ag	107	168.670	12.184	-0.000	-0.02779	9.05	ug/L
	Cd	111	102.002	14.442	0.000	0.02594	27.50	ug/L
	Cd	114	201.890	6.240	0.000	0.02255	10.18	ug/L
>	In	115	1009864.828	0.701	1009864.828			ug/L
	Sb	121	572.024	3.794	0.000	0.07422	4.22	ug/L
[	Sb	123	421.372	2.465	0.000	0.07073	2.04	ug/L
[	Ba	135	63791.001	0.477	0.042	32.16037	0.91	ug/L
	Ba	137	111909.068	0.888	0.074	32.22021	1.61	ug/L
	Ho	165	1553646.861	0.418	0.020			ug/L
>	Tb	159	1521284.688	0.738	1521284.688			ug/L
	Hg	201	61.334	8.043	0.000	0.00850	55.49	ug/L
	Hg	202	107.002	11.331	0.000	0.00081	650.98	ug/L
	Tl	205	390.346	12.426	0.000	0.00001	28602.20	ug/L
[	Pb	208	13472.055	1.798	0.008	0.37944	1.45	ug/L

Sample ID: AE12476

Report Date/Time: Monday, June 03, 2002 11:32:13

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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		87.096			
[>	Sc-1	45		86.799			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.340			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.686			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.125			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12476

Report Date/Time: Monday, June 03, 2002 11:32:13

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975.
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12476

Report Date/Time: Monday, June 03, 2002 11:32:13

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12477**

Sample Date/Time: Monday, June 03, 2002 11:33:39

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12477.558

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	18.232	0.000	0.00073	412.70	ug/L
>	Li	6	58264.705	0.808	58264.705			ug/L
>	Sc-1	45	397780.439	0.684	397780.439			ug/L
	Cr	52	7757.720	2.051	-0.011	-0.56884	4.67	ug/L
	Cr	53	1231.429	2.231	0.002	0.85091	2.41	ug/L
	Mn	55	521451.803	1.768	1.307	38.33483	1.13	ug/L
	Co	59	471.017	4.856	0.001	0.03356	6.75	ug/L
	Ni	60	829.713	2.332	0.002	0.38713	1.85	ug/L
	Cu	63	36961.707	1.888	0.092	8.96293	1.30	ug/L
	Cu	65	17579.826	1.379	0.044	8.90522	1.08	ug/L
	Zn	66	5972.688	0.901	0.062	3.67043	1.78	ug/L
	Zn	67	1072.407	6.272	0.011	3.73449	8.07	ug/L
	Zn	68	4736.948	0.360	0.050	3.95686	1.14	ug/L
>	Ge	72	81420.472	0.628	81420.472			ug/L
	As	75	875.289	13.975	0.009	0.41914	18.17	ug/L
	Se	77	177.548	15.750	0.001	0.41986	44.91	ug/L
	Se	82	33.818	110.777	0.000	0.20726	100.40	ug/L
	As-1	75	915.055	4.355	829.721	0.49006	4.80	ug/L
	Kr	83	136.002	14.925	-8.667			ug/L
	Ag	107	182.004	4.148	-0.000	-0.02710	2.68	ug/L
	Cd	111	84.668	6.505	0.000	0.01598	13.09	ug/L
	Cd	114	199.383	9.548	0.000	0.02040	20.21	ug/L
>	In	115	1053527.198	1.103	1053527.198			ug/L
	Sb	121	417.014	1.873	0.000	0.04870	1.70	ug/L
	Sb	123	326.495	16.306	0.000	0.04959	18.55	ug/L
	Ba	135	38963.710	0.316	0.025	19.13836	0.86	ug/L
	Ba	137	67425.138	1.051	0.043	18.91164	0.46	ug/L
	Ho	165	1583200.145	1.924	0.013			ug/L
>	Tb	159	1560984.956	1.051	1560984.956			ug/L
	Hg	201	46.334	12.646	-0.000	-0.00719	70.12	ug/L
	Hg	202	96.001	8.526	-0.000	-0.00480	77.46	ug/L
	Tl	205	377.345	12.930	-0.000	-0.00097	192.44	ug/L
	Pb	208	13629.489	0.673	0.008	0.37352	0.85	ug/L

Sample ID: AE12477

Report Date/Time: Monday, June 03, 2002 11:35:35

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
> Li	6		90.748			
> Sc-1	45		88.659			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		91.882			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
> In	115		92.521			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		93.503			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: AE12477

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12477

Report Date/Time: Monday, June 03, 2002 11:35:35

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12478

Sample Date/Time: Monday, June 03, 2002 11:37:00

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12478.559

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	0.00032	815.51	ug/L
>	Li	6	56602.563	0.102	56602.563			ug/L
>	Sc-1	45	407927.890	0.455	407927.890			ug/L
	Cr	52	9171.383	1.415	-0.008	-0.41982	4.99	ug/L
	Cr	53	1750.186	5.051	0.003	1.34334	7.18	ug/L
	Mn	55	1149011.282	1.512	2.813	82.51311	1.66	ug/L
	Co	59	902.721	3.122	0.002	0.07710	3.32	ug/L
	Ni	60	1609.492	1.714	0.004	0.77399	2.22	ug/L
	Cu	63	40760.584	0.721	0.099	9.64317	0.84	ug/L
L	Cu	65	19468.357	1.983	0.047	9.62106	1.60	ug/L
[	Zn	66	13306.197	0.141	0.152	8.96408	0.39	ug/L
	Zn	67	2203.623	2.577	0.025	8.37617	2.97	ug/L
	Zn	68	10259.890	1.374	0.118	9.30264	1.22	ug/L
>	Ge	72	81429.209	0.227	81429.209			ug/L
	As	75	933.053	8.844	0.009	0.45375	10.72	ug/L
	Se	77	325.481	3.556	0.003	1.39014	5.11	ug/L
L	Se	82	224.016	3.124	0.003	1.26112	3.20	ug/L
	As-1	75	945.725	1.343	860.391	0.50818	1.48	ug/L
	Kr	83	114.002	4.020	-30.667			ug/L
[	Ag	107	81.668	8.601	-0.000	-0.03869	2.06	ug/L
	Cd	111	95.668	21.785	0.000	0.02071	45.72	ug/L
	Cd	114	206.583	6.276	0.000	0.02148	11.71	ug/L
>	In	115	1061259.692	0.071	1061259.692			ug/L
	Sb	121	286.341	0.727	0.000	0.02985	1.05	ug/L
L	Sb	123	210.278	5.824	0.000	0.02772	8.15	ug/L
[	Ba	135	46904.828	0.348	0.029	22.44041	1.24	ug/L
	Ba	137	81600.402	0.229	0.051	22.29382	1.02	ug/L
	Ho	165	1616393.390	0.304	0.007			ug/L
>	Tb	159	1602857.552	1.159	1602857.552			ug/L
	Hg	201	42.001	6.299	-0.000	-0.01228	18.38	ug/L
	Hg	202	90.335	12.443	-0.000	-0.00811	51.97	ug/L
	Tl	205	572.357	4.288	0.000	0.00655	14.36	ug/L
L	Pb	208	14908.622	1.068	0.008	0.40084	2.42	ug/L

Sample ID: AE12478

Report Date/Time: Monday, June 03, 2002 11:38:57

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		88.159			
[>	Sc-1	45		90.921			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		91.892			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.200			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.012			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
.	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12478

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12478

Report Date/Time: Monday, June 03, 2002 11:38:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12570**

Sample Date/Time: Monday, June 03, 2002 11:40:23

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12570.560

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	0.00059	866.90	ug/L
>	Li	6	58616.630	0.935	58616.630			ug/L
>	Sc-1	45	404109.382	1.528	404109.382			ug/L
	Cr	52	6983.084	0.769	-0.014	-0.67999	2.22	ug/L
	Cr	53	1191.757	2.227	0.002	0.79066	3.24	ug/L
	Mn	55	454696.663	1.065	1.121	32.89177	1.43	ug/L
	Co	59	377.012	1.156	0.001	0.02294	1.87	ug/L
	Ni	60	718.369	2.868	0.002	0.32319	4.71	ug/L
	Cu	63	5598.446	2.194	0.013	1.28740	1.05	ug/L
[	Cu	65	2477.696	0.348	0.006	1.18388	1.82	ug/L
[	Zn	66	1235.763	1.151	0.004	0.23333	9.13	ug/L
	Zn	67	378.678	4.546	0.003	0.85641	8.68	ug/L
	Zn	68	1318.776	1.097	0.008	0.62313	1.34	ug/L
>	Ge	72	82991.299	1.349	82991.299			ug/L
	As	75	949.093	7.070	0.009	0.45278	8.93	ug/L
	Se	77	163.494	15.853	0.001	0.30697	54.94	ug/L
[	Se	82	65.358	17.048	0.001	0.37488	15.04	ug/L
	As-1	75	979.396	2.298	894.061	0.52807	2.52	ug/L
	Kr	83	112.335	6.562	-32.334			ug/L
[	Ag	107	165.003	9.525	-0.000	-0.02958	6.51	ug/L
	Cd	111	82.668	28.686	0.000	0.01407	77.34	ug/L
	Cd	114	188.521	17.917	0.000	0.01723	39.23	ug/L
>	In	115	1084593.925	1.128	1084593.925			ug/L
	Sb	121	397.679	2.197	0.000	0.04434	2.53	ug/L
[	Sb	123	288.826	12.263	0.000	0.04115	16.84	ug/L
[	Ba	135	39170.266	0.736	0.024	18.70640	0.96	ug/L
	Ba	137	67829.786	0.373	0.042	18.49863	0.70	ug/L
	Ho	165	1614516.422	0.548	0.004			ug/L
>	Tb	159	1605422.308	0.727	1605422.308			ug/L
	Hg	201	40.000	16.394	-0.000	-0.01414	44.29	ug/L
	Hg	202	80.334	13.880	-0.000	-0.01211	36.79	ug/L
	Tl	205	361.677	5.435	-0.000	-0.00203	33.95	ug/L
[	Pb	208	2662.180	3.121	0.001	0.03509	6.80	ug/L

Sample ID: AE12570

Report Date/Time: Monday, June 03, 2002 11:42:19

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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		91.296			
>	Sc-1	45		90.070			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.654			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		95.249			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.165			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12570

Report Date/Time: Monday, June 03, 2002 11:42:19

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	Se	77Linear Thru Zero	0.999967
[	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
-	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
-	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
.	Pb	208Linear Thru Zero	0.999967

Sample ID: AE12570

Report Date/Time: Monday, June 03, 2002 11:42:19

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12571

Sample Date/Time: Monday, June 03, 2002 11:43:45

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12571.561

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	19.924	0.000	0.00417	97.15	ug/L
>	Li	6	58151.987	0.891	58151.987			ug/L
[>	Sc-1	45	397967.108	0.153	397967.108			ug/L
	Cr	52	7392.412	0.205	-0.012	-0.61533	0.24	ug/L
	Cr	53	1213.426	1.294	0.002	0.83177	2.06	ug/L
	Mn	55	321140.703	0.539	0.803	23.55266	0.68	ug/L
	Co	59	379.678	8.339	0.001	0.02383	13.87	ug/L
	Ni	60	733.370	3.069	0.002	0.33662	3.61	ug/L
	Cu	63	5001.092	1.082	0.012	1.16252	1.28	ug/L
[	Cu	65	2217.293	1.432	0.005	1.07013	1.66	ug/L
[	Zn	66	1732.182	2.065	0.010	0.59813	6.18	ug/L
	Zn	67	442.015	3.333	0.003	1.13042	5.65	ug/L
	Zn	68	1640.498	0.777	0.012	0.94536	0.56	ug/L
>	Ge	72	82113.011	0.919	82113.011			ug/L
	As	75	910.148	8.512	0.009	0.43519	9.72	ug/L
	Se	77	150.026	4.173	0.000	0.23025	15.12	ug/L
[	Se	82	36.160	69.463	0.000	0.21833	62.71	ug/L
	As-1	75	932.724	4.834	847.389	0.50050	5.32	ug/L
	Kr	83	135.002	11.499	-9.667			ug/L
[	Ag	107	94.668	8.205	-0.000	-0.03725	2.47	ug/L
	Cd	111	424.347	3.165	0.000	0.16894	3.95	ug/L
	Cd	114	1010.901	3.121	0.001	0.17654	3.19	ug/L
>	In	115	1066004.046	0.382	1066004.046			ug/L
	Sb	121	370.011	5.399	0.000	0.04141	6.60	ug/L
[	Sb	123	306.827	1.213	0.000	0.04533	1.99	ug/L
[	Ba	135	36231.757	1.012	0.023	17.51569	1.08	ug/L
	Ba	137	63848.066	0.397	0.040	17.62686	0.25	ug/L
	Ho	165	1588763.019	0.337	0.000			ug/L
>	Tb	159	1585809.104	0.179	1585809.104			ug/L
	Hg	201	32.667	8.837	-0.000	-0.02052	13.33	ug/L
	Hg	202	80.668	10.097	-0.000	-0.01158	28.72	ug/L
	Tl	205	336.010	4.971	-0.000	-0.00290	22.94	ug/L
[	Pb	208	4015.054	1.635	0.002	0.07689	2.68	ug/L

Sample ID: AE12571

Report Date/Time: Monday, June 03, 2002 11:45:41

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		90.572			
[>	Sc-1	45		88.701			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		92.663			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.616			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.990			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12571

Report Date/Time: Monday, June 03, 2002 11:45:41

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12571

Report Date/Time: Monday, June 03, 2002 11:45:41

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12572**

Sample Date/Time: Monday, June 03, 2002 11:47:07

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12572.562

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	15.746	0.000	0.00332	98.76	ug/L
[>	Li	6	58219.460	2.051	58219.460			ug/L
[>	Sc-1	45	388522.226	1.734	388522.226			ug/L
	Cr	52	7080.494	0.767	-0.013	-0.63277	1.98	ug/L
	Cr	53	1191.423	1.176	0.002	0.83939	4.38	ug/L
	Mn	55	364576.688	0.457	0.934	27.41180	1.28	ug/L
	Co	59	402.680	6.478	0.001	0.02730	8.57	ug/L
	Ni	60	775.374	5.375	0.002	0.36839	5.56	ug/L
	Cu	63	43257.103	0.400	0.111	10.75338	1.65	ug/L
	Cu	65	20470.894	0.779	0.052	10.62973	1.07	ug/L
[	Zn	66	7849.801	2.613	0.086	5.05731	1.90	ug/L
	Zn	67	1387.453	6.319	0.015	5.06337	8.85	ug/L
	Zn	68	6282.233	0.428	0.070	5.48809	1.43	ug/L
[>	Ge	72	80962.465	1.712	80962.465			ug/L
	As	75	908.071	4.863	0.009	0.44199	6.48	ug/L
	Se	77	163.864	1.451	0.001	0.33599	10.11	ug/L
	Se	82	48.932	46.570	0.001	0.29126	41.64	ug/L
	As-1	75	893.386	4.592	808.052	0.47727	5.08	ug/L
	Kr	83	123.002	7.451	-21.667			ug/L
[	Ag	107	108.668	7.029	-0.000	-0.03559	2.65	ug/L
	Cd	111	87.668	17.424	0.000	0.01715	41.11	ug/L
	Cd	114	177.809	14.604	0.000	0.01596	31.90	ug/L
[>	In	115	1059531.522	0.549	1059531.522			ug/L
	Sb	121	385.679	3.126	0.000	0.04394	3.46	ug/L
	Sb	123	295.160	1.879	0.000	0.04351	1.94	ug/L
[	Ba	135	37826.916	0.812	0.024	18.27673	0.26	ug/L
	Ba	137	65404.469	1.825	0.041	18.04750	2.13	ug/L
	Ho	165	1604547.177	0.670	0.010			ug/L
[>	Tb	159	1586748.438	0.928	1586748.438			ug/L
	Hg	201	47.667	7.943	-0.000	-0.00663	50.83	ug/L
	Hg	202	77.668	24.845	-0.000	-0.01279	61.71	ug/L
	Tl	205	354.010	1.573	-0.000	-0.00216	16.11	ug/L
	Pb	208	12357.077	3.019	0.007	0.32830	2.39	ug/L

Sample ID: AE12572

Report Date/Time: Monday, June 03, 2002 11:49:04

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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		90.678			
>	Sc-1	45		86.595			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.365			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.048			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.047			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12572

Report Date/Time: Monday, June 03, 2002 11:49:04

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12572

Report Date/Time: Monday, June 03, 2002 11:49:04

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

Sample Date/Time: Monday, June 03, 2002 12:09:09

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.563

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	62.270	0.000	0.00172	619.80	ug/L
>	Li	6	60786.493	0.687	60786.493			ug/L
>	Sc-1	45	409389.786	2.194	409389.786			ug/L
	Cr	52	5960.347	2.485	-0.016	-0.81599	3.05	ug/L
	Cr	53	516.020	1.357	0.000	0.09516	12.17	ug/L
	Mn	55	1074.074	2.258	-0.001	-0.04358	5.13	ug/L
	Co	59	203.338	24.105	0.000	0.00454	120.16	ug/L
	Ni	60	74.001	12.011	-0.000	-0.00909	46.47	ug/L
	Cu	63	676.032	1.356	0.001	0.10285	1.32	ug/L
[	Cu	65	101.335	19.497	-0.000	-0.01005	87.06	ug/L
	Zn	66	891.053	2.752	0.000	0.00153	840.18	ug/L
	Zn	67	162.336	3.610	-0.000	-0.00211	885.40	ug/L
	Zn	68	653.363	1.533	0.000	0.00354	416.13	ug/L
>	Ge	72	81363.303	0.802	81363.303			ug/L
	As	75	177.698	2.699	-0.000	-0.00295	98.17	ug/L
	Se	77	111.526	2.157	-0.000	-0.01344	158.09	ug/L
[	Se	82	11.928	117.715	0.000	0.08605	90.54	ug/L
	As-1	75	96.335	13.706	11.000	0.00650	120.03	ug/L
	Kr	83	123.335	13.816	-21.334			ug/L
[	Ag	107	192.337	19.352	-0.000	-0.02630	16.31	ug/L
	Cd	111	44.667	42.616	-0.000	-0.00263	329.60	ug/L
	Cd	114	88.773	22.208	-0.000	-0.00155	248.08	ug/L
>	In	115	1073060.547	1.372	1073060.547			ug/L
	Sb	121	37.334	5.576	-0.000	-0.00531	4.38	ug/L
[	Sb	123	32.322	24.461	-0.000	-0.00527	26.00	ug/L
	Ba	135	29.334	22.699	-0.000	-0.00085	379.49	ug/L
	Ba	137	42.667	19.089	-0.000	-0.00269	81.70	ug/L
	Ho	165	1616694.737	0.396	0.015			ug/L
>	Tb	159	1590322.246	0.576	1590322.246			ug/L
	Hg	201	35.000	17.843	-0.000	-0.01843	32.34	ug/L
	Hg	202	81.668	32.727	-0.000	-0.01132	93.26	ug/L
	Tl	205	269.673	10.763	-0.000	-0.00565	20.69	ug/L
[	Pb	208	1494.730	1.152	0.000	0.00072	65.12	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Monday, June 03, 2002 12:11:30

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		94.676			
>	Sc-1	45		91.247			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.817			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.236			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.261			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV CAL BK

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV CAL BK

Report Date/Time: Monday, June 03, 2002 12:11:30

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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: Monday, June 03, 2002 12:12:31

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.564

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	12121.200	2.441	0.202	29.92158	1.14	ug/L
>	Li	6	59908.032	1.323	59908.032			ug/L
>	Sc-1	45	400277.184	1.854	400277.184			ug/L
	Cr	52	251895.175	1.588	0.598	29.93641	1.37	ug/L
	Cr	53	30099.395	2.126	0.074	30.55265	2.08	ug/L
	Mn	55	416561.610	1.401	1.037	30.41146	0.82	ug/L
	Co	59	289231.510	1.537	0.722	30.56006	0.68	ug/L
	Ni	60	58987.022	1.115	0.147	30.60713	1.29	ug/L
	Cu	63	126641.405	1.646	0.316	30.65852	0.21	ug/L
	Cu	65	61419.085	1.429	0.153	31.06914	0.66	ug/L
	Zn	66	44642.136	1.469	0.544	32.00578	0.99	ug/L
	Zn	67	7637.618	2.287	0.093	31.08589	1.68	ug/L
	Zn	68	33079.406	0.705	0.404	31.81118	0.14	ug/L
>	Ge	72	80381.612	0.650	80381.612			ug/L
	As	75	50029.422	0.670	0.620	30.54337	0.39	ug/L
	Se	77	4721.134	1.885	0.057	30.64537	1.33	ug/L
	Se	82	5482.947	1.026	0.068	30.79430	1.48	ug/L
	As-1	75	47677.508	0.647	47592.174	28.10970	0.65	ug/L
	Kr	83	135.336	14.354	-9.334			ug/L
	Ag	107	253502.661	1.084	0.236	28.61211	1.43	ug/L
	Cd	111	66882.815	1.072	0.062	30.05393	0.93	ug/L
	Cd	114	156568.415	0.552	0.146	30.07902	0.26	ug/L
>	In	115	1070383.087	0.342	1070383.087			ug/L
	Sb	121	217752.912	0.594	0.203	30.41984	0.56	ug/L
	Sb	123	166057.666	1.411	0.155	30.44369	1.40	ug/L
	Ba	135	61113.354	1.111	0.039	29.54274	0.20	ug/L
	Ba	137	106690.835	0.877	0.067	29.45319	0.19	ug/L
	Ho	165	1608199.212	1.822	0.012			ug/L
>	Tb	159	1586435.159	1.067	1586435.159			ug/L
	Hg	201	2285.310	2.285	0.001	2.06948	1.36	ug/L
	Hg	202	5149.176	1.841	0.003	2.02061	1.17	ug/L
	Tl	205	740078.805	0.537	0.466	30.34152	0.60	ug/L
	Pb	208	1009479.453	0.692	0.635	30.40150	0.53	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 12:14:57

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		93.308			
[>	Sc-1	45		89.215			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.709			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.001			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.028			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 12:14:57

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 12:14:57

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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: Monday, June 03, 2002 12:15:57

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.565

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	23849.820	1.481	0.404	59.75008	0.77	ug/L
[>	Li	6	59050.436	1.227	59050.436			ug/L
[>	Sc-1	45	395957.891	0.887	395957.891			ug/L
	Cr	52	493590.812	0.948	1.216	60.81122	0.81	ug/L
	Cr	53	58735.397	1.050	0.147	60.68130	1.64	ug/L
	Mn	55	824778.721	0.447	2.079	60.98893	0.61	ug/L
	Co	59	573728.023	0.474	1.449	61.29721	0.84	ug/L
	Ni	60	116381.726	0.556	0.294	61.08678	0.46	ug/L
	Cu	63	245199.570	0.544	0.619	60.06283	0.56	ug/L
	Cu	65	117960.914	0.758	0.298	60.37547	0.15	ug/L
[	Zn	66	80317.372	0.175	0.993	58.39147	0.61	ug/L
	Zn	67	13960.517	0.492	0.173	57.66792	0.19	ug/L
	Zn	68	59265.824	0.914	0.733	57.78314	1.15	ug/L
[>	Ge	72	79983.452	0.636	79983.452			ug/L
	As	75	97603.620	0.887	1.218	59.99368	1.43	ug/L
	Se	77	9134.346	1.509	0.113	60.29889	2.00	ug/L
	Se	82	10648.676	0.329	0.133	60.08403	0.66	ug/L
	As-1	75	93722.909	0.261	93637.575	55.30582	0.26	ug/L
	Kr	83	132.669	5.294	-12.000			ug/L
[	Ag	107	523788.258	0.774	0.494	59.81878	2.20	ug/L
	Cd	111	131561.133	0.807	0.124	59.78439	1.45	ug/L
	Cd	114	305558.703	1.227	0.288	59.35476	0.34	ug/L
[>	In	115	1058978.654	1.567	1058978.654			ug/L
	Sb	121	424230.526	1.630	0.401	59.91274	0.40	ug/L
	Sb	123	323982.030	0.987	0.306	60.05321	1.35	ug/L
[	Ba	135	122556.518	1.054	0.078	59.66855	0.44	ug/L
	Ba	137	210808.765	1.741	0.134	58.61122	1.57	ug/L
	Ho	165	1590332.164	1.124	0.008			ug/L
[>	Tb	159	1575648.279	1.499	1575648.279			ug/L
	Hg	201	5509.057	1.114	0.003	5.09721	2.62	ug/L
	Hg	202	12253.042	0.877	0.008	4.90378	2.28	ug/L
	Tl	205	1446240.514	1.504	0.918	59.71438	1.07	ug/L
	Pb	208	1991855.657	1.334	1.263	60.44095	0.63	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 12:18:15

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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		91.972			
[>	Sc-1	45		88.253			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.260			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.000			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.382			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 12:18:15

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 12:18:15

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12573**

Sample Date/Time: Monday, June 03, 2002 12:20:01

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12573.566

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	0.00007	7841.48	ug/L
>	Li	6	57590.419	0.598	57590.419			ug/L
[	Sc-1	45	393989.925	1.326	393989.925			ug/L
	Cr	52	6968.406	1.311	-0.013	-0.65971	2.14	ug/L
	Cr	53	1112.079	4.777	0.002	0.73904	9.35	ug/L
	Mn	55	432488.189	1.822	1.094	32.08122	0.69	ug/L
	Co	59	475.351	3.022	0.001	0.03453	5.57	ug/L
	Ni	60	938.391	3.303	0.002	0.44891	5.13	ug/L
	Cu	63	36301.046	1.901	0.092	8.88691	0.60	ug/L
[	Cu	65	17010.070	0.882	0.043	8.69859	0.61	ug/L
[	Zn	66	5230.223	1.515	0.054	3.19639	0.22	ug/L
	Zn	67	955.060	6.741	0.010	3.31723	8.48	ug/L
	Zn	68	4455.803	1.335	0.048	3.75581	0.96	ug/L
>	Ge	72	80099.516	1.561	80099.516			ug/L
	As	75	888.277	7.621	0.009	0.43533	7.65	ug/L
	Se	77	162.160	7.089	0.001	0.33540	19.12	ug/L
[	Se	82	47.564	31.691	0.001	0.28732	28.83	ug/L
	As-1	75	917.389	3.946	832.054	0.49144	4.35	ug/L
	Kr	83	127.002	3.608	-17.667			ug/L
[	Ag	107	1101.411	7.105	0.001	0.07786	10.10	ug/L
	Cd	111	82.335	20.695	0.000	0.01481	55.13	ug/L
	Cd	114	162.540	18.661	0.000	0.01306	47.51	ug/L
>	In	115	1058618.410	1.106	1058618.410			ug/L
	Sb	121	654.364	10.319	0.001	0.08189	10.41	ug/L
[	Sb	123	477.963	7.179	0.000	0.07742	6.95	ug/L
[	Ba	135	41069.991	1.761	0.026	20.10767	1.79	ug/L
	Ba	137	71706.112	1.552	0.046	20.04870	1.69	ug/L
	Ho	165	1585328.453	0.192	0.011			ug/L
>	Tb	159	1566026.004	0.212	1566026.004			ug/L
	Hg	201	126.335	11.232	0.000	0.06791	19.75	ug/L
	Hg	202	260.006	10.769	0.000	0.06168	18.72	ug/L
	Tl	205	439.682	2.880	0.000	0.00159	31.14	ug/L
[	Pb	208	10534.515	1.421	0.006	0.27760	1.73	ug/L

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:21:57

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		89.698			
>	Sc-1	45		87.814			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.391			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.968			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.805			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:21:57

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:21:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12573**

Sample Date/Time: Monday, June 03, 2002 12:23:23

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ

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\AE12573.567

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	19573.583	1.939	0.358	52.94299	2.32	ug/L
[> Li	6	54696.942	0.962	54696.942			ug/L
[> Sc-1	45	378615.183	0.413	378615.183			ug/L
Cr	52	389979.059	1.085	0.999	49.97689	0.78	ug/L
Cr	53	47025.786	0.484	0.123	50.73626	0.33	ug/L
Mn	55	1057454.958	0.627	2.789	81.81460	0.47	ug/L
Co	59	444920.132	0.753	1.175	49.70814	0.88	ug/L
Ni	60	90876.541	0.540	0.240	49.87549	0.76	ug/L
Cu	63	227127.244	0.607	0.599	58.18181	0.79	ug/L
[Cu	65	109106.286	1.007	0.288	58.39856	0.80	ug/L
[Zn	66	69449.985	1.102	0.890	52.34288	1.23	ug/L
Zn	67	12115.856	0.894	0.155	51.88359	1.00	ug/L
Zn	68	51765.823	0.936	0.664	52.32910	1.13	ug/L
[> Ge	72	77055.287	0.194	77055.287			ug/L
As	75	82189.201	0.114	1.064	52.42202	0.23	ug/L
Se	77	8191.238	0.916	0.105	56.07210	0.78	ug/L
[Se	82	9471.707	1.493	0.123	55.47390	1.43	ug/L
As-1	75	79160.279	0.302	79074.944	46.70459	0.30	ug/L
Kr	83	129.002	10.167	-15.667			ug/L
[Ag	107	395910.571	5.752	0.389	47.10776	3.84	ug/L
Cd	111	105647.072	0.860	0.104	50.07334	2.76	ug/L
Cd	114	247661.407	0.444	0.244	50.17541	1.61	ug/L
[> In	115	1015466.597	1.963	1015466.597			ug/L
Sb	121	356457.225	0.303	0.351	52.51289	2.29	ug/L
[Sb	123	273558.298	0.454	0.269	52.88611	2.04	ug/L
[Ba	135	137237.607	1.367	0.090	69.02154	0.78	ug/L
Ba	137	239446.644	0.983	0.157	68.77246	0.86	ug/L
Ho	165	1537552.632	0.723	0.007			ug/L
[> Tb	159	1525247.089	0.639	1525247.089			ug/L
Hg	201	4694.926	0.982	0.003	4.48045	1.43	ug/L
Hg	202	10523.192	0.782	0.007	4.34488	1.15	ug/L
Tl	205	1142578.110	1.451	0.749	48.73097	1.43	ug/L
[Pb	208	1568450.458	0.615	1.027	49.15839	1.15	ug/L

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:25:19

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.886		
>	Li	6		85.191			
>	Sc-1	45		84.387			
	Cr	52			101.273		
	Cr	53			99.994		
	Mn	55			99.467		
	Co	59			99.347		
	Ni	60			98.853		
	Cu	63			98.590		
	Cu	65			99.400		
	Zn	66			98.293		
	Zn	67			97.133		
	Zn	68			97.147		
>	Ge	72		86.956			
	As	75			103.973		
	Se	77			111.473		
	Se	82			110.373		
	As-1	75			92.426		
	Kr	83					
	Ag	107			94.060		
	Cd	111			100.117		
	Cd	114			100.325		
>	In	115		89.178			
	Sb	121			104.862		
	Sb	123			105.617		
	Ba	135			97.828		
	Ba	137			97.448		
	Ho	165					
>	Tb	159		91.363			
	Hg	201			110.313		
	Hg	202			107.080		
	Tl	205			97.459		
	Pb	208			97.762		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:25:19

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12573**

Sample Date/Time: Monday, June 03, 2002 12:26:51

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ / 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\AE12573.568

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	19577.255	1.277	0.352	52.08038	0.57	ug/L
>	Li	6	55606.774	0.706	55606.774			ug/L
>	Sc-1	45	382217.937	1.396	382217.937			ug/L
	Cr	52	391742.642	1.180	0.994	49.73201	2.26	ug/L
	Cr	53	47508.648	1.765	0.123	50.77347	0.84	ug/L
	Mn	55	1059376.269	1.813	2.768	81.18935	1.11	ug/L
	Co	59	451330.024	0.565	1.181	49.95293	1.04	ug/L
	Ni	60	91805.508	1.099	0.240	49.91106	0.30	ug/L
	Cu	63	229936.024	1.002	0.601	58.34779	0.51	ug/L
	Cu	65	110664.331	1.314	0.289	58.68114	1.74	ug/L
[	Zn	66	70467.165	2.041	0.896	52.65123	2.21	ug/L
	Zn	67	12065.124	2.116	0.153	51.20111	0.91	ug/L
	Zn	68	52637.820	1.057	0.669	52.75056	0.76	ug/L
>	Ge	72	77737.780	1.474	77737.780			ug/L
	As	75	82525.609	0.695	1.059	52.17803	0.86	ug/L
	Se	77	8078.491	1.076	0.103	54.80810	2.07	ug/L
	Se	82	9553.773	1.849	0.123	55.48043	3.20	ug/L
	As-1	75	79197.631	1.167	79112.297	46.72665	1.17	ug/L
	Kr	83	132.002	2.731	-12.667			ug/L
[	Ag	107	395099.931	10.138	0.384	46.47597	11.86	ug/L
	Cd	111	107263.847	0.710	0.104	50.16194	1.55	ug/L
	Cd	114	248878.067	1.291	0.242	49.75162	0.55	ug/L
>	In	115	1028990.352	1.765	1028990.352			ug/L
	Sb	121	359542.717	0.597	0.349	52.26366	1.36	ug/L
	Sb	123	275516.762	0.882	0.268	52.55653	0.93	ug/L
[	Ba	135	138698.553	1.406	0.090	69.25607	0.55	ug/L
	Ba	137	240379.859	1.695	0.156	68.54074	0.50	ug/L
	Ho	165	1551909.482	1.018	0.009			ug/L
>	Tb	159	1536362.754	1.656	1536362.754			ug/L
	Hg	201	4653.238	2.848	0.003	4.40916	4.08	ug/L
	Hg	202	10455.113	0.650	0.007	4.28580	2.20	ug/L
	Tl	205	1147293.107	0.802	0.747	48.58215	0.90	ug/L
	Pb	208	1565257.763	0.849	1.018	48.70514	0.82	ug/L

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:28:47

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.161		
>	Li	6		86.608			
>	Sc-1	45		85.190			
	Cr	52			100.783		
	Cr	53			100.069		
	Mn	55			98.216		
	Co	59			99.837		
	Ni	60			98.924		
	Cu	63			98.922		
	Cu	65			99.965		
	Zn	66			98.910		
	Zn	67			95.768		
	Zn	68			97.990		
>	Ge	72		87.726			
	As	75			103.485		
	Se	77			108.945		
	Se	82			110.386		
	As-1	75			92.470		
	Kr	83					
	Ag	107			92.796		
	Cd	111			100.294		
	Cd	114			99.477		
>	In	115		90.366			
	Sb	121			104.364		
	Sb	123			104.958		
	Ba	135			98.297		
	Ba	137			96.984		
	Ho	165					
>	Tb	159		92.029			
	Hg	201			108.531		
	Hg	202			105.603		
	Tl	205			97.161		
	Pb	208			96.855		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:28:47

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: AE12573

Report Date/Time: Monday, June 03, 2002 12:28:47

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12574**

Sample Date/Time: Monday, June 03, 2002 12:30:41

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12574.569

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	48.313	0.000	0.00857	135.50	ug/L
[>	Li	6	57648.498	2.030	57648.498			ug/L
[>	Sc-1	45	396224.255	1.501	396224.255			ug/L
	Cr	52	8355.588	0.329	-0.010	-0.48946	3.86	ug/L
	Cr	53	1742.518	4.874	0.003	1.38841	8.18	ug/L
	Mn	55	735310.862	0.694	1.852	54.32644	0.92	ug/L
	Co	59	643.696	1.256	0.001	0.05222	3.05	ug/L
	Ni	60	1562.150	4.239	0.004	0.77313	3.06	ug/L
	Cu	63	84061.383	0.897	0.212	20.54029	0.60	ug/L
[	Cu	65	40177.324	0.729	0.101	20.51440	2.12	ug/L
[	Zn	66	4409.780	1.351	0.044	2.57101	3.52	ug/L
	Zn	67	881.052	2.384	0.009	2.98084	3.85	ug/L
	Zn	68	3865.527	0.409	0.040	3.14682	1.54	ug/L
[>	Ge	72	80701.141	1.557	80701.141			ug/L
	As	75	883.602	6.466	0.009	0.42850	6.47	ug/L
	Se	77	221.910	9.369	0.001	0.72390	19.63	ug/L
[	Se	82	51.578	34.417	0.001	0.30838	32.32	ug/L
	As-1	75	1137.749	2.661	1052.415	0.62160	2.88	ug/L
	Kr	83	125.335	10.891	-19.334			ug/L
[	Ag	107	904.388	8.077	0.000	0.05408	16.52	ug/L
	Cd	111	73.668	10.189	0.000	0.01039	34.14	ug/L
	Cd	114	174.595	11.384	0.000	0.01493	26.35	ug/L
[>	In	115	1072548.277	0.730	1072548.277			ug/L
	Sb	121	838.047	8.237	0.001	0.10633	8.30	ug/L
[	Sb	123	651.225	10.227	0.001	0.10796	10.48	ug/L
[	Ba	135	52100.065	1.120	0.033	25.05619	0.51	ug/L
	Ba	137	90157.440	0.860	0.057	24.76141	0.84	ug/L
	Ho	165	1629132.547	0.660	0.020			ug/L
[>	Tb	159	1594499.599	1.094	1594499.599			ug/L
	Hg	201	107.668	11.979	0.000	0.04849	22.65	ug/L
	Hg	202	222.005	1.963	0.000	0.04462	2.19	ug/L
	Tl	205	447.016	10.472	0.000	0.00155	117.04	ug/L
[	Pb	208	14887.577	0.948	0.008	0.40248	0.90	ug/L

Sample ID: AE12574

Report Date/Time: Monday, June 03, 2002 12:32:37

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9					
[>	Li	6		89.788			
[>	Sc-1	45		88.312			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		91.070			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		94.191			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.511			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12574

Report Date/Time: Monday, June 03, 2002 12:32:37

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: AE12574

Report Date/Time: Monday, June 03, 2002 12:32:37

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12575**

Sample Date/Time: Monday, June 03, 2002 12:34:06

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12575.570

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	7.531	0.000	0.00425	34.73	ug/L
>	Li	6	57823.221	0.172	57823.221			ug/L
>	Sc-1	45	389095.753	1.119	389095.753			ug/L
	Cr	52	7377.400	1.619	-0.012	-0.59591	4.10	ug/L
	Cr	53	1181.422	1.379	0.002	0.82649	0.43	ug/L
	Mn	55	328384.404	1.400	0.840	24.63844	0.88	ug/L
	Co	59	618.361	4.590	0.001	0.05069	4.73	ug/L
	Ni	60	739.037	2.931	0.002	0.34834	2.41	ug/L
	Cu	63	38544.259	0.721	0.098	9.55986	0.42	ug/L
	Cu	65	18211.073	1.507	0.047	9.43428	0.50	ug/L
[	Zn	66	3552.063	1.890	0.033	1.96072	1.51	ug/L
	Zn	67	690.366	3.904	0.007	2.20816	6.05	ug/L
	Zn	68	3004.193	1.610	0.029	2.32265	1.82	ug/L
>	Ge	72	80221.573	1.369	80221.573			ug/L
	As	75	821.616	7.128	0.008	0.39417	10.24	ug/L
	Se	77	167.917	12.643	0.001	0.37147	34.21	ug/L
	Se	82	48.245	14.619	0.001	0.29143	13.95	ug/L
	As-1	75	794.043	1.881	708.708	0.41859	2.11	ug/L
	Kr	83	125.335	4.016	-19.334			ug/L
[	Ag	107	376.345	13.218	-0.000	-0.00498	117.14	ug/L
	Cd	111	72.334	28.209	0.000	0.01024	92.71	ug/L
	Cd	114	175.335	21.560	0.000	0.01552	48.16	ug/L
>	In	115	1058908.694	0.720	1058908.694			ug/L
	Sb	121	509.686	10.704	0.000	0.06148	12.32	ug/L
	Sb	123	404.038	9.432	0.000	0.06371	10.52	ug/L
[	Ba	135	36149.425	0.245	0.023	17.64953	0.99	ug/L
	Ba	137	62451.742	0.781	0.040	17.41178	0.50	ug/L
	Ho	165	1601286.385	1.472	0.018			ug/L
>	Tb	159	1570329.037	1.177	1570329.037			ug/L
	Hg	201	64.668	4.464	0.000	0.00976	22.15	ug/L
	Hg	202	136.669	9.522	0.000	0.01140	43.48	ug/L
	Tl	205	397.679	14.872	-0.000	-0.00022	1020.48	ug/L
	Pb	208	13556.427	0.241	0.008	0.36882	1.12	ug/L

Sample ID: AE12575

Report Date/Time: Monday, June 03, 2002 12:36:02

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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		90.060			
[>	Sc-1	45		86.723			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.529			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		92.993			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.063			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12575

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12575

Report Date/Time: Monday, June 03, 2002 12:36:02

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12576**

Sample Date/Time: Monday, June 03, 2002 12:37:28

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12576.571

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.333	24.119	0.000	0.00115	365.07	ug/L
>	Li	6	56848.466	1.866	56848.466			ug/L
>	Sc-1	45	379361.120	0.629	379361.120			ug/L
	Cr	52	7208.262	1.152	-0.012	-0.59401	2.19	ug/L
	Cr	53	1189.423	2.452	0.002	0.86743	4.41	ug/L
	Mn	55	272517.942	1.904	0.714	20.95414	2.04	ug/L
	Co	59	356.344	4.665	0.001	0.02322	8.59	ug/L
	Ni	60	708.701	1.233	0.002	0.34188	1.26	ug/L
	Cu	63	40189.039	0.336	0.105	10.22749	0.63	ug/L
	Cu	65	18677.689	1.237	0.049	9.92775	1.17	ug/L
[	Zn	66	6604.798	0.991	0.073	4.27799	1.27	ug/L
	Zn	67	1167.087	3.214	0.013	4.27468	4.37	ug/L
	Zn	68	5165.520	3.365	0.057	4.53035	3.80	ug/L
>	Ge	72	78916.175	0.655	78916.175			ug/L
	As	75	866.122	4.367	0.009	0.42996	4.87	ug/L
	Se	77	156.852	2.704	0.001	0.31632	11.23	ug/L
	Se	82	52.001	37.332	0.001	0.31759	35.49	ug/L
	As-1	75	872.384	4.188	787.049	0.46486	4.64	ug/L
	Kr	83	115.002	10.543	-29.667			ug/L
[	Ag	107	223.005	12.500	-0.000	-0.02186	16.43	ug/L
	Cd	111	78.334	17.000	0.000	0.01380	45.37	ug/L
	Cd	114	162.539	22.937	0.000	0.01381	54.89	ug/L
>	In	115	1033656.457	1.213	1033656.457			ug/L
	Sb	121	457.349	3.944	0.000	0.05569	5.30	ug/L
	Sb	123	334.077	11.722	0.000	0.05222	12.99	ug/L
[	Ba	135	35923.871	1.180	0.023	17.63265	1.42	ug/L
	Ba	137	62455.430	0.588	0.040	17.50567	0.23	ug/L
	Ho	165	1590572.303	0.730	0.017			ug/L
>	Tb	159	1561952.211	0.536	1561952.211			ug/L
	Hg	201	45.001	18.987	-0.000	-0.00844	95.44	ug/L
	Hg	202	96.001	3.608	-0.000	-0.00485	32.05	ug/L
	Tl	205	336.010	16.807	-0.000	-0.00268	89.27	ug/L
	Pb	208	11133.457	1.710	0.006	0.29680	2.42	ug/L

Sample ID: AE12576

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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		88.542			
>	Sc-1	45		84.554			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.056			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.776			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.561			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12576

Report Date/Time: Monday, June 03, 2002 12:39:24

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12576

Report Date/Time: Monday, June 03, 2002 12:39:24

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12672**

Sample Date/Time: Monday, June 03, 2002 12:40:50

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12672.572

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	32.733	0.000	0.00913	87.33	ug/L
[>	Li	6	56353.689	0.356	56353.689			ug/L
[>	Sc-1	45	373871.905	1.083	373871.905			ug/L
	Cr	52	7621.937	1.539	-0.010	-0.52473	2.37	ug/L
	Cr	53	1140.416	3.829	0.002	0.83240	6.19	ug/L
	Mn	55	2990404.920	0.054	7.995	234.54338	1.05	ug/L
	Co	59	1091.743	4.436	0.003	0.10704	5.45	ug/L
	Ni	60	1288.771	2.370	0.003	0.67037	3.08	ug/L
	Cu	63	11062.171	1.463	0.029	2.81534	2.20	ug/L
[	Cu	65	5041.115	2.156	0.013	2.67567	3.10	ug/L
[	Zn	66	3652.104	3.015	0.035	2.06268	3.58	ug/L
	Zn	67	752.039	1.382	0.007	2.49790	1.16	ug/L
	Zn	68	3212.933	0.995	0.032	2.56150	0.79	ug/L
[>	Ge	72	79369.431	0.572	79369.431			ug/L
	As	75	1025.573	7.145	0.011	0.52577	8.18	ug/L
	Se	77	148.517	9.245	0.000	0.25416	37.41	ug/L
[	Se	82	63.303	42.649	0.001	0.37951	40.27	ug/L
	As-1	75	1011.733	2.519	926.399	0.54717	2.75	ug/L
	Kr	83	118.669	6.759	-26.001			ug/L
[	Ag	107	136.669	7.686	-0.000	-0.03209	3.88	ug/L
	Cd	111	119.335	4.615	0.000	0.03257	8.03	ug/L
	Cd	114	271.155	7.511	0.000	0.03510	11.91	ug/L
[>	In	115	1039645.926	0.527	1039645.926			ug/L
	Sb	121	425.348	2.355	0.000	0.05069	3.31	ug/L
[	Sb	123	330.870	2.271	0.000	0.05130	2.14	ug/L
[	Ba	135	47195.001	1.050	0.030	23.17690	1.12	ug/L
	Ba	137	81847.276	0.295	0.052	22.95343	0.48	ug/L
	Ho	165	1591122.983	1.061	0.018			ug/L
[>	Tb	159	1561423.938	0.219	1561423.938			ug/L
	Hg	201	41.667	8.429	-0.000	-0.01157	28.02	ug/L
	Hg	202	91.001	8.791	-0.000	-0.00687	48.57	ug/L
	Tl	205	361.011	12.339	-0.000	-0.00164	115.38	ug/L
[	Pb	208	12018.244	1.366	0.007	0.32401	1.32	ug/L

Sample ID: AE12672

Report Date/Time: Monday, June 03, 2002 12:42:46

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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		87.772			
>	Sc-1	45		83.330			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.567			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.302			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.530			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12672

Report Date/Time: Monday, June 03, 2002 12:42:46

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12672

Report Date/Time: Monday, June 03, 2002 12:42:46

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12673

Sample Date/Time: Monday, June 03, 2002 12:44:12

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12673.573

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	15.061	0.000	0.00464	68.49	ug/L
>	Li	6	56745.795	0.897	56745.795			ug/L
>	Sc-1	45	384504.083	0.805	384504.083			ug/L
	Cr	52	7718.353	1.762	-0.011	-0.54035	3.70	ug/L
	Cr	53	1086.743	2.354	0.002	0.73994	2.65	ug/L
	Mn	55	359514.497	0.230	0.931	27.31024	0.75	ug/L
	Co	59	392.346	5.232	0.001	0.02663	7.61	ug/L
	Ni	60	688.700	3.486	0.002	0.32595	4.88	ug/L
	Cu	63	4783.973	0.937	0.012	1.15049	1.63	ug/L
	Cu	65	2073.591	1.668	0.005	1.03398	2.39	ug/L
	Zn	66	1822.201	2.998	0.012	0.71514	4.17	ug/L
	Zn	67	430.681	4.817	0.003	1.15497	6.53	ug/L
	Zn	68	1773.524	3.639	0.014	1.14200	4.91	ug/L
>	Ge	72	78910.128	0.792	78910.128			ug/L
	As	75	864.824	9.491	0.009	0.42926	11.94	ug/L
	Se	77	151.627	5.578	0.001	0.28066	18.21	ug/L
	Se	82	42.302	25.281	0.001	0.26174	23.19	ug/L
	As-1	75	893.720	2.575	808.385	0.47746	2.85	ug/L
	Kr	83	118.669	2.121	-26.001			ug/L
	Ag	107	136.002	7.462	-0.000	-0.03215	3.40	ug/L
	Cd	111	71.334	22.792	0.000	0.01038	72.61	ug/L
	Cd	114	164.493	18.546	0.000	0.01402	42.79	ug/L
>	In	115	1038295.261	0.562	1038295.261			ug/L
	Sb	121	413.347	5.572	0.000	0.04905	7.43	ug/L
	Sb	123	303.790	1.546	0.000	0.04626	2.21	ug/L
	Ba	135	36088.182	0.420	0.023	17.74801	0.80	ug/L
	Ba	137	62866.270	1.271	0.040	17.65481	0.42	ug/L
	Ho	165	1577669.596	0.554	0.011			ug/L
>	Tb	159	1558923.029	0.885	1558923.029			ug/L
	Hg	201	45.001	11.111	-0.000	-0.00835	57.87	ug/L
	Hg	202	79.668	10.676	-0.000	-0.01145	28.44	ug/L
	Tl	205	309.675	4.408	-0.000	-0.00375	18.02	ug/L
	Pb	208	4269.772	0.111	0.002	0.08680	1.26	ug/L

Sample ID: AE12673

Report Date/Time: Monday, June 03, 2002 12:46:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		88.382			
[>	Sc-1	45		85.700			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		89.049			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		91.183			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.380			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12673

Report Date/Time: Monday, June 03, 2002 12:46:08

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12673

Report Date/Time: Monday, June 03, 2002 12:46:08

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12674

Sample Date/Time: Monday, June 03, 2002 12:47:35

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12674.574

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.333	10.825	-0.000	-0.00144	113.85	ug/L
>	Li	6	56732.093	2.245	56732.093			ug/L
>	Sc-1	45	376887.151	1.668	376887.151			ug/L
	Cr	52	6665.510	1.409	-0.013	-0.65955	4.06	ug/L
	Cr	53	1011.066	5.211	0.002	0.68066	7.23	ug/L
	Mn	55	285688.582	0.888	0.754	22.11958	1.21	ug/L
	Co	59	392.679	7.751	0.001	0.02753	10.54	ug/L
	Ni	60	696.367	5.021	0.002	0.33751	4.24	ug/L
	Cu	63	56876.988	2.085	0.150	14.59348	1.33	ug/L
	Cu	65	27129.695	1.161	0.072	14.54347	0.61	ug/L
	Zn	66	7765.393	0.783	0.088	5.15382	2.94	ug/L
	Zn	67	1357.448	0.745	0.015	5.09167	3.12	ug/L
	Zn	68	6167.486	0.603	0.070	5.54283	2.30	ug/L
>	Ge	72	78795.953	2.652	78795.953			ug/L
	As	75	833.141	11.772	0.008	0.40940	11.67	ug/L
	Se	77	155.292	5.626	0.001	0.30678	12.44	ug/L
	Se	82	31.549	51.185	0.000	0.19907	44.37	ug/L
	As-1	75	835.713	3.187	750.379	0.44320	3.55	ug/L
	Kr	83	128.669	10.779	-16.000			ug/L
	Ag	107	102.002	8.985	-0.000	-0.03611	3.10	ug/L
	Cd	111	71.668	22.942	0.000	0.01056	73.59	ug/L
	Cd	114	159.281	19.653	0.000	0.01301	49.09	ug/L
>	In	115	1038460.691	0.768	1038460.691			ug/L
	Sb	121	387.345	4.182	0.000	0.04530	6.05	ug/L
	Sb	123	296.196	5.175	0.000	0.04482	6.62	ug/L
	Ba	135	36310.748	1.717	0.024	18.05963	0.57	ug/L
	Ba	137	62454.471	1.923	0.040	17.73824	0.62	ug/L
	Ho	165	1567373.622	1.932	0.015			ug/L
>	Tb	159	1541455.182	1.764	1541455.182			ug/L
	Hg	201	42.667	13.733	-0.000	-0.01003	62.43	ug/L
	Hg	202	81.668	12.326	-0.000	-0.01019	46.24	ug/L
	Tl	205	283.674	5.903	-0.000	-0.00471	10.54	ug/L
	Pb	208	9410.011	0.467	0.005	0.24790	2.61	ug/L

Sample ID: AE12674

Report Date/Time: Monday, June 03, 2002 12:49:31

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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		88.361			
[>	Sc-1	45		84.002			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.920			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		91.198			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.334			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12674

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12674

Report Date/Time: Monday, June 03, 2002 12:49:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12675

Sample Date/Time: Monday, June 03, 2002 12:50:57

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12675.575

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	39.365	0.000	0.00344	220.52	ug/L
>	Li	6	57931.622	1.960	57931.622			ug/L
>	Sc-1	45	388394.016	1.383	388394.016			ug/L
	Cr	52	6901.355	1.526	-0.013	-0.65562	2.01	ug/L
	Cr	53	1053.072	4.512	0.002	0.69315	9.13	ug/L
	Mn	55	325476.531	1.010	0.834	24.46650	1.67	ug/L
	Co	59	388.012	7.593	0.001	0.02573	11.75	ug/L
	Ni	60	744.038	2.134	0.002	0.35174	0.86	ug/L
	Cu	63	58287.521	0.951	0.149	14.51252	0.47	ug/L
	Cu	65	27759.274	2.132	0.071	14.43883	1.64	ug/L
[	Zn	66	10476.139	1.931	0.119	6.99814	1.01	ug/L
	Zn	67	1784.193	0.637	0.020	6.73015	1.46	ug/L
	Zn	68	8152.068	0.364	0.093	7.34380	0.95	ug/L
>	Ge	72	80601.228	1.037	80601.228			ug/L
	As	75	873.092	5.745	0.009	0.42322	8.55	ug/L
	Se	77	152.639	14.556	0.000	0.26661	57.42	ug/L
	Se	82	31.865	94.695	0.000	0.19952	86.01	ug/L
	As-1	75	879.718	3.404	794.383	0.46919	3.77	ug/L
	Kr	83	130.669	10.940	-14.000			ug/L
[	Ag	107	92.001	14.379	-0.000	-0.03750	4.23	ug/L
	Cd	111	70.668	5.892	0.000	0.00939	20.84	ug/L
	Cd	114	142.945	28.532	0.000	0.00919	88.03	ug/L
>	In	115	1060621.449	0.963	1060621.449			ug/L
	Sb	121	389.012	3.645	0.000	0.04434	3.34	ug/L
	Sb	123	294.954	3.170	0.000	0.04341	2.82	ug/L
[	Ba	135	35444.332	1.877	0.022	16.90418	2.23	ug/L
	Ba	137	62770.589	0.220	0.039	17.09708	1.78	ug/L
	Ho	165	1627494.260	1.242	0.011			ug/L
>	Tb	159	1607640.969	1.699	1607640.969			ug/L
	Hg	201	37.334	30.107	-0.000	-0.01657	64.93	ug/L
	Hg	202	86.668	8.347	-0.000	-0.00961	36.18	ug/L
	Tl	205	289.674	5.484	-0.000	-0.00496	11.35	ug/L
	Pb	208	9191.251	0.913	0.005	0.22932	1.50	ug/L

Sample ID: AE12675

Report Date/Time: Monday, June 03, 2002 12:52:53

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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		90.229			
[>	Sc-1	45		86.567			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.957			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		93.144			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.298			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12675

Report Date/Time: Monday, June 03, 2002 12:52:53

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12676**

Sample Date/Time: Monday, June 03, 2002 12:54:19

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12676.576

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	29.863	0.000	0.01027	81.77	ug/L
[>	Li	6	56121.667	2.594	56121.667			ug/L
[>	Sc-1	45	386446.453	1.299	386446.453			ug/L
	Cr	52	8528.417	0.416	-0.009	-0.44051	2.22	ug/L
	Cr	53	1738.184	5.146	0.003	1.42893	7.29	ug/L
	Mn	55	462521.236	0.696	1.193	34.99319	0.88	ug/L
	Co	59	554.022	7.506	0.001	0.04412	9.97	ug/L
	Ni	60	1237.097	0.404	0.003	0.61924	1.83	ug/L
	Cu	63	37801.150	1.479	0.097	9.44019	2.21	ug/L
[	Cu	65	17880.080	1.200	0.046	9.32628	1.05	ug/L
	Zn	66	4540.179	1.653	0.047	2.76963	2.99	ug/L
	Zn	67	897.053	2.747	0.009	3.16284	2.29	ug/L
	Zn	68	3853.855	1.548	0.041	3.25381	2.55	ug/L
[>	Ge	72	78241.408	1.400	78241.408			ug/L
	As	75	922.196	4.556	0.010	0.47030	7.31	ug/L
	Se	77	223.519	9.102	0.001	0.78223	20.36	ug/L
[	Se	82	73.324	8.428	0.001	0.44300	8.80	ug/L
	As-1	75	1116.747	6.009	1031.412	0.60919	6.51	ug/L
	Kr	83	116.335	7.800	-28.334			ug/L
[	Ag	107	62.668	19.824	-0.000	-0.04056	3.47	ug/L
	Cd	111	68.668	13.765	0.000	0.00979	46.21	ug/L
	Cd	114	144.145	16.675	0.000	0.01055	45.07	ug/L
[>	In	115	1018107.342	1.277	1018107.342			ug/L
	Sb	121	917.722	2.863	0.001	0.12432	2.46	ug/L
[	Sb	123	688.513	4.273	0.001	0.12157	3.98	ug/L
	Ba	135	48355.766	1.519	0.031	23.97966	1.52	ug/L
	Ba	137	84525.706	1.567	0.055	23.93609	1.15	ug/L
	Ho	165	1574722.594	1.679	0.017			ug/L
[>	Tb	159	1546316.251	0.672	1546316.251			ug/L
	Hg	201	35.000	15.119	-0.000	-0.01755	27.34	ug/L
	Hg	202	75.334	9.036	-0.000	-0.01294	22.95	ug/L
	Tl	205	280.007	5.393	-0.000	-0.00490	14.31	ug/L
[	Pb	208	7151.179	1.506	0.004	0.17704	2.70	ug/L

Sample ID: AE12676

Report Date/Time: Monday, June 03, 2002 12:56:16

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		87.410			
>	Sc-1	45		86.133			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.294			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.410			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.625			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12676

Report Date/Time: Monday, June 03, 2002 12:56:16

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12676

Report Date/Time: Monday, June 03, 2002 12:56:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12677

Sample Date/Time: Monday, June 03, 2002 12:57:42

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12677.577

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	72.648	0.000	0.00056	2053.16	ug/L
>	Li	6	55684.281	1.861	55684.281			ug/L
>	Sc-1	45	374010.604	1.484	374010.604			ug/L
	Cr	52	6912.030	2.229	-0.012	-0.61973	5.49	ug/L
	Cr	53	1112.413	0.599	0.002	0.80116	2.73	ug/L
	Mn	55	271634.436	1.088	0.722	21.18657	0.46	ug/L
	Co	59	370.011	3.784	0.001	0.02532	4.01	ug/L
	Ni	60	672.365	3.961	0.002	0.32734	5.39	ug/L
	Cu	63	46056.546	2.514	0.123	11.89730	1.97	ug/L
	Cu	65	21706.438	1.646	0.058	11.71316	0.16	ug/L
[	Zn	66	5649.145	0.599	0.062	3.67054	2.06	ug/L
	Zn	67	1012.733	2.893	0.011	3.72575	2.27	ug/L
	Zn	68	4613.216	0.277	0.052	4.09308	1.89	ug/L
>	Ge	72	77016.683	1.607	77016.683			ug/L
	As	75	943.110	3.782	0.010	0.49245	2.78	ug/L
	Se	77	163.330	15.379	0.001	0.38662	42.99	ug/L
	Se	82	45.932	28.881	0.001	0.28895	26.54	ug/L
	As-1	75	906.388	2.541	821.053	0.48494	2.81	ug/L
	Kr	83	123.002	4.302	-21.667			ug/L
[	Ag	107	64.668	10.296	-0.000	-0.04037	2.02	ug/L
	Cd	111	70.668	23.566	0.000	0.01046	73.16	ug/L
	Cd	114	162.535	12.154	0.000	0.01403	27.08	ug/L
>	In	115	1025454.779	0.642	1025454.779			ug/L
	Sb	121	361.677	2.613	0.000	0.04226	4.05	ug/L
	Sb	123	276.905	6.130	0.000	0.04184	8.24	ug/L
[	Ba	135	35618.999	0.258	0.023	17.94077	0.88	ug/L
	Ba	137	62375.220	0.844	0.041	17.94101	0.63	ug/L
	Ho	165	1545827.599	0.768	0.014			ug/L
>	Tb	159	1522166.071	1.057	1522166.071			ug/L
	Hg	201	30.000	23.094	-0.000	-0.02179	31.97	ug/L
	Hg	202	62.668	2.438	-0.000	-0.01776	3.63	ug/L
	Tl	205	294.341	19.328	-0.000	-0.00412	55.52	ug/L
	Pb	208	8883.456	0.124	0.005	0.23500	1.39	ug/L

Sample ID: AE12677

Report Date/Time: Monday, June 03, 2002 12:59:38

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.729			
>	Sc-1	45		83.361			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.912			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.055			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.178			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12677

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12677

Report Date/Time: Monday, June 03, 2002 12:59:38

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: CCV CAL BK

Sample Date/Time: Monday, June 03, 2002 13:10:20

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.578

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	69.282	-0.000	-0.00707	82.15	ug/L
>	Li	6	59603.023	0.980	59603.023			ug/L
>	Sc-1	45	395409.553	1.690	395409.553			ug/L
	Cr	52	5718.188	0.863	-0.016	-0.82105	0.80	ug/L
	Cr	53	590.025	2.664	0.000	0.19069	12.50	ug/L
	Mn	55	741.038	5.900	-0.002	-0.06561	3.57	ug/L
	Co	59	214.671	14.255	0.000	0.00647	55.93	ug/L
	Ni	60	144.336	67.396	0.000	0.02969	177.08	ug/L
	Cu	63	614.694	13.318	0.001	0.09361	23.56	ug/L
	Cu	65	116.669	8.671	-0.000	-0.00027	1923.98	ug/L
	Zn	66	854.715	3.079	-0.000	-0.00899	155.91	ug/L
	Zn	67	180.337	3.775	0.000	0.09123	45.49	ug/L
	Zn	68	625.028	4.139	-0.000	-0.00850	315.15	ug/L
>	Ge	72	79344.940	1.650	79344.940			ug/L
	As	75	160.960	24.253	-0.000	-0.01053	231.88	ug/L
	Se	77	102.394	6.766	-0.000	-0.05586	101.94	ug/L
	Se	82	5.615	115.840	0.000	0.05162	70.71	ug/L
	As-1	75	97.001	6.271	11.667	0.00689	52.14	ug/L
	Kr	83	121.002	9.091	-23.667			ug/L
	Ag	107	153.003	5.105	-0.000	-0.03024	3.21	ug/L
	Cd	111	42.001	30.398	-0.000	-0.00330	177.22	ug/L
	Cd	114	91.223	26.309	-0.000	-0.00058	814.35	ug/L
>	In	115	1042555.118	0.631	1042555.118			ug/L
	Sb	121	42.334	5.945	-0.000	-0.00443	8.98	ug/L
	Sb	123	40.195	2.998	-0.000	-0.00361	6.17	ug/L
	Ba	135	29.000	32.894	-0.000	-0.00085	543.07	ug/L
	Ba	137	41.667	30.860	-0.000	-0.00281	126.42	ug/L
	Ho	165	1586726.285	0.622	0.009			ug/L
>	Tb	159	1569822.927	0.424	1569822.927			ug/L
	Hg	201	39.000	15.597	-0.000	-0.01426	40.75	ug/L
	Hg	202	66.668	4.822	-0.000	-0.01693	7.67	ug/L
	Tl	205	211.338	8.587	-0.000	-0.00792	9.34	ug/L
	Pb	208	1462.061	2.396	0.000	0.00031	373.88	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Monday, June 03, 2002 13:12:46

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		92.833			
[>	Sc-1	45		88.131			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		89.540			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		91.557			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.033			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV CAL BK

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV CAL BK

Report Date/Time: Monday, June 03, 2002 13:12:46

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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: Monday, June 03, 2002 13:13:55

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.579

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	11791.432	3.375	0.205	30.35984	1.98	ug/L
>	Li	6	57435.142	1.826	57435.142			ug/L
>	Sc-1	45	384810.323	1.151	384810.323			ug/L
[	Cr	52	244687.697	1.839	0.605	30.26640	2.60	ug/L
[	Cr	53	29278.038	1.685	0.075	30.91438	0.85	ug/L
[	Mn	55	402456.738	1.312	1.042	30.56141	0.84	ug/L
[	Co	59	281731.702	1.157	0.732	30.96446	1.29	ug/L
[	Ni	60	56661.619	1.420	0.147	30.57779	0.46	ug/L
[	Cu	63	121932.846	0.742	0.316	30.70844	1.79	ug/L
[	Cu	65	58239.226	1.414	0.151	30.64413	1.64	ug/L
[	Zn	66	42974.769	0.780	0.544	31.98501	1.09	ug/L
[	Zn	67	7444.122	2.427	0.094	31.46037	1.99	ug/L
[	Zn	68	31893.171	1.322	0.404	31.83812	0.82	ug/L
>	Ge	72	77434.851	1.034	77434.851			ug/L
[	As	75	47508.018	0.343	0.611	30.10852	1.22	ug/L
[	Se	77	4619.539	0.450	0.058	31.14175	0.75	ug/L
[	Se	82	5271.836	1.767	0.068	30.73617	2.09	ug/L
[	As-1	75	45435.378	0.158	45350.043	26.78541 ✓	0.16	ug/L
[	Kr	83	133.002	4.930	-11.667			ug/L
[	Ag	107	244149.948	0.818	0.238	28.75319	0.61	ug/L
[	Cd	111	65371.183	0.505	0.064	30.65289	1.07	ug/L
[	Cd	114	151544.146	0.991	0.148	30.37851	0.24	ug/L
>	In	115	1025847.287	1.184	1025847.287			ug/L
[	Sb	121	211808.507	0.485	0.206	30.87579	0.71	ug/L
[	Sb	123	162467.525	0.304	0.158	31.08159	1.20	ug/L
[	Ba	135	60083.514	1.154	0.039	29.99558	2.11	ug/L
[	Ba	137	103673.975	1.902	0.067	29.55098	1.07	ug/L
[	Ho	165	1568825.567	0.932	0.020			ug/L
>	Tb	159	1536380.568	0.998	1536380.568			ug/L
[	Hg	201	2194.620	2.894	0.001	2.05170	2.40	ug/L
[	Hg	202	4978.746	0.650	0.003	2.01748	0.95	ug/L
[	Tl	205	717837.335	1.520	0.467	30.38651	0.74	ug/L
[	Pb	208	982204.143	0.733	0.638	30.54444	0.96	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 13:16:11

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		89.456			
>	Sc-1	45		85.768			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.384			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.090			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.030			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 13:16:11

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 13:16:11

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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: Monday, June 03, 2002 13:17:18

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.580

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	23030.700	0.608	0.404	59.71602	0.70	ug/L
>	Li	6	57058.085	1.209	57058.085			ug/L
>	Sc-1	45	386158.569	0.994	386158.569			ug/L
	Cr	52	481518.396	1.629	1.216	60.82618	0.70	ug/L
	Cr	53	56982.630	1.688	0.147	60.35507	0.82	ug/L
	Mn	55	791944.717	1.257	2.047	60.04354	0.85	ug/L
	Co	59	553390.959	1.329	1.433	60.62371	1.27	ug/L
	Ni	60	113257.990	1.138	0.293	60.95679	1.25	ug/L
	Cu	63	240293.441	1.417	0.622	60.35280	0.85	ug/L
[	Cu	65	115142.797	1.115	0.298	60.42908	0.84	ug/L
[	Zn	66	77933.080	0.869	0.996	58.55521	0.99	ug/L
	Zn	67	13685.430	0.527	0.175	58.43185	0.35	ug/L
	Zn	68	58172.459	1.190	0.744	58.62466	1.54	ug/L
>	Ge	72	77394.838	0.845	77394.838			ug/L
	As	75	94204.007	1.259	1.215	59.83837	1.22	ug/L
	Se	77	8749.591	1.486	0.112	59.68379	1.97	ug/L
[	Se	82	10257.980	0.973	0.133	59.81411	0.49	ug/L
	As-1	75	90822.763	1.816	90737.428	53.59289	1.82	ug/L
	Kr	83	120.002	12.829	-24.667			ug/L
[	Ag	107	506831.545	1.301	0.490	59.32345	1.16	ug/L
	Cd	111	126801.160	0.822	0.123	59.06157	0.51	ug/L
	Cd	114	299897.374	0.610	0.290	59.71738	0.31	ug/L
>	In	115	1033010.938	0.487	1033010.938			ug/L
	Sb	121	416294.905	0.679	0.403	60.27190	1.07	ug/L
[	Sb	123	319960.562	0.765	0.310	60.79199	0.52	ug/L
[	Ba	135	119313.786	1.179	0.077	59.12405	0.71	ug/L
	Ba	137	208506.854	0.827	0.135	59.00492	0.89	ug/L
	Ho	165	1575221.570	1.141	0.016			ug/L
>	Tb	159	1548041.317	1.198	1548041.317			ug/L
	Hg	201	5345.625	1.685	0.003	5.03211	0.74	ug/L
	Hg	202	11905.243	1.207	0.008	4.84865	2.03	ug/L
	Tl	205	1412364.662	1.593	0.912	59.35314	1.00	ug/L
[	Pb	208	1944990.669	1.544	1.255	60.06774	0.34	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 13:19:42

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		88.869			
[>	Sc-1	45		86.069			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.339			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		90.719			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.728			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD2 60+5 PPB

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
. In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 13:19:42

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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: Monday, June 03, 2002 13:20:46

Sample Type: Sample

Sample Description: \$ICPMSNQ

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.581

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	19502.099	2.427	0.340	50.30244	1.98	ug/L
>	Li	6	57349.233	0.641	57349.233			ug/L
>	Sc-1	45	388284.358	0.633	388284.358			ug/L
	Cr	52	404717.507	1.847	1.011	50.59287	1.71	ug/L
	Cr	53	48326.627	2.039	0.123	50.84133	1.83	ug/L
	Mn	55	672177.609	0.885	1.727	50.66512	0.66	ug/L
	Co	59	466943.248	0.935	1.202	50.87141	1.32	ug/L
	Ni	60	94680.447	0.737	0.244	50.66993	0.77	ug/L
	Cu	63	201116.631	1.552	0.517	50.22879	1.69	ug/L
	Cu	65	96798.368	1.897	0.249	50.51297	1.81	ug/L
[	Zn	66	65702.578	1.110	0.834	49.03064	0.55	ug/L
	Zn	67	11539.769	1.394	0.146	48.93228	1.00	ug/L
	Zn	68	48767.609	0.308	0.619	48.81327	0.93	ug/L
>	Ge	72	77756.232	0.626	77756.232			ug/L
	As	75	78236.267	1.902	1.004	49.44569	1.98	ug/L
	Se	77	7323.105	1.227	0.093	49.59169	0.71	ug/L
	Se	82	8645.192	1.442	0.111	50.17777	1.01	ug/L
	As-1	75	74867.480	1.558	74782.145	44.16910	1.56	ug/L
	Kr	83	129.669	7.166	-15.000			ug/L
[	Ag	107	422431.382	0.440	0.409	49.45257	1.47	ug/L
	Cd	111	107166.783	1.499	0.104	49.92941	2.13	ug/L
	Cd	114	251237.914	1.004	0.243	50.03675	0.64	ug/L
>	In	115	1032813.912	1.377	1032813.912			ug/L
	Sb	121	340040.623	0.681	0.329	49.24120	0.87	ug/L
	Sb	123	261657.484	1.197	0.253	49.72301	0.31	ug/L
[	Ba	135	99358.789	1.807	0.064	49.09114	0.82	ug/L
	Ba	137	172797.638	1.150	0.111	48.75737	0.69	ug/L
	Ho	165	1565079.864	0.715	0.007			ug/L
>	Tb	159	1552422.507	1.140	1552422.507			ug/L
	Hg	201	4285.053	1.188	0.003	4.01298	2.35	ug/L
	Hg	202	9720.291	0.844	0.006	3.93943	1.83	ug/L
	Tl	205	1175998.637	1.379	0.757	49.27767	0.64	ug/L
	Pb	208	1620475.026	1.172	1.043	49.89891	0.67	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Monday, June 03, 2002 13:23:17

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		89.322			
>	Sc-1	45		86.542			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.747			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.702			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.991			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: LFB 50+4 PPB

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: LFB 50+4 PPB

Report Date/Time: Monday, June 03, 2002 13:23:17

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12678

Sample Date/Time: Monday, June 03, 2002 13:37:25

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12678.582

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	24.744	0.000	0.00259	184.49	ug/L
>	Li	6	57931.306	2.333	57931.306			ug/L
>	Sc-1	45	388737.757	0.560	388737.757			ug/L
	Cr	52	7392.746	2.212	-0.012	-0.59323	3.48	ug/L
	Cr	53	914.388	3.127	0.001	0.54480	6.17	ug/L
	Mn	55	308920.350	1.941	0.791	23.19172	1.64	ug/L
	Co	59	359.344	6.681	0.001	0.02258	11.34	ug/L
	Ni	60	675.365	2.096	0.002	0.31470	2.88	ug/L
	Cu	63	35026.047	2.054	0.090	8.69015	2.27	ug/L
L	Cu	65	16486.100	0.637	0.042	8.54340	1.08	ug/L
[	Zn	66	4879.691	0.806	0.050	2.94221	2.51	ug/L
	Zn	67	891.053	3.212	0.009	3.05132	2.83	ug/L
	Zn	68	4024.264	1.069	0.042	3.33386	1.24	ug/L
>	Ge	72	80044.010	1.265	80044.010			ug/L
	As	75	860.071	9.439	0.008	0.41849	11.13	ug/L
	Se	77	152.489	6.637	0.001	0.27251	27.78	ug/L
L	Se	82	30.195	69.185	0.000	0.18969	61.28	ug/L
	As-1	75	805.710	4.785	720.376	0.42548	5.35	ug/L
	Kr	83	131.002	12.751	-13.667			ug/L
[	Ag	107	131.002	19.891	-0.000	-0.03294	9.09	ug/L
	Cd	111	67.001	44.099	0.000	0.00796	169.96	ug/L
	Cd	114	170.310	26.935	0.000	0.01471	60.91	ug/L
>	In	115	1052820.618	0.258	1052820.618			ug/L
	Sb	121	395.013	7.561	0.000	0.04562	9.48	ug/L
L	Sb	123	293.736	2.216	0.000	0.04359	2.71	ug/L
[	Ba	135	36147.432	1.793	0.023	17.64407	1.93	ug/L
	Ba	137	62944.461	0.785	0.040	17.54523	0.78	ug/L
	Ho	165	1597553.290	1.688	0.016			ug/L
>	Tb	159	1570713.262	1.210	1570713.262			ug/L
	Hg	201	66.668	24.249	0.000	0.01166	130.67	ug/L
	Hg	202	164.003	6.596	0.000	0.02245	16.24	ug/L
	Tl	205	305.342	2.181	-0.000	-0.00403	9.27	ug/L
L	Pb	208	8713.399	0.441	0.005	0.22119	1.47	ug/L

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:39:22

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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		90.229			
>	Sc-1	45		86.643			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.329			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.459			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.086			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:39:22

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> in	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:39:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12678

Sample Date/Time: Monday, June 03, 2002 13:40:47

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ

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\AE12678.583

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	19178.068	1.230	0.346	51.20311	0.71	ug/L
>	Li	6	55407.231	0.953	55407.231			ug/L
>	Sc-1	45	371365.489	0.590	371365.489			ug/L
	Cr	52	386441.944	1.535	1.010	50.50636	1.31	ug/L
	Cr	53	46240.798	2.060	0.123	50.86261	1.73	ug/L
	Mn	55	917220.665	1.048	2.466	72.33491	0.48	ug/L
	Co	59	441444.487	1.147	1.188	50.28207	0.95	ug/L
	Ni	60	89970.933	0.778	0.242	50.34180	0.28	ug/L
	Cu	63	224876.129	1.798	0.605	58.73004	1.78	ug/L
	Cu	65	108497.434	1.425	0.292	59.20738	1.26	ug/L
	Zn	66	70922.286	0.567	0.907	53.31057	1.71	ug/L
	Zn	67	12440.299	1.820	0.159	53.14386	3.26	ug/L
	Zn	68	52995.226	1.111	0.678	53.42459	0.59	ug/L
>	Ge	72	77288.635	1.446	77288.635			ug/L
	As	75	81338.261	1.526	1.050	51.72651	1.84	ug/L
	Se	77	7942.149	1.004	0.101	54.18582	1.76	ug/L
	Se	82	9539.502	0.511	0.123	55.71146	1.73	ug/L
	As-1	75	77741.790	1.031	77656.456	45.86678	1.03	ug/L
	Kr	83	121.669	9.806	-23.001			ug/L
	Ag	107	395897.422	8.519	0.385	46.60348	9.38	ug/L
	Cd	111	107069.273	1.162	0.104	50.14371	2.01	ug/L
	Cd	114	247267.876	0.097	0.241	49.50417	1.04	ug/L
>	In	115	1027447.805	0.940	1027447.805			ug/L
	Sb	121	358106.211	0.381	0.348	52.12813	1.05	ug/L
	Sb	123	275917.446	0.981	0.268	52.70837	1.10	ug/L
	Ba	135	131814.349	2.164	0.086	65.87387	1.15	ug/L
	Ba	137	231237.334	1.506	0.151	65.99532	0.75	ug/L
	Ho	165	1575301.709	1.393	0.025			ug/L
>	Tb	159	1534901.880	1.201	1534901.880			ug/L
	Hg	201	4730.611	1.147	0.003	4.48623	1.33	ug/L
	Hg	202	10738.113	1.503	0.007	4.40616	0.82	ug/L
	Tl	205	1170205.079	1.708	0.762	49.59321	0.63	ug/L
	Pb	208	1583434.117	1.318	1.031	49.31374	0.55	ug/L

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:43:22

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			102.401		
[>	Li	6		86.297			
[>	Sc-1	45		82.771			
	Cr	52			102.199		
	Cr	53			100.636		
	Mn	55			98.286		
	Co	59			100.519		
	Ni	60			100.054		
	Cu	63			100.080		
	Cu	65			101.328		
	Zn	66			100.737		
	Zn	67			100.185		
	Zn	68			100.181		
[>	Ge	72		87.219			
	As	75			102.616		
	Se	77			107.827		
	Se	82			111.044		
	As-1	75			90.883		
	Kr	83					
[	Ag	107			93.273		
	Cd	111			100.272		
	Cd	114			98.979		
[>	In	115		90.230			
	Sb	121			104.165		
	Sb	123			105.330		
	Ba	135			96.460		
	Ba	137			96.900		
	Ho	165					
[>	Tb	159		91.941			
	Hg	201			111.864		
	Hg	202			109.593		
	Tl	205			99.194		
	Pb	208			98.185		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
.	Be	9	Linear Thru Zero	0.999989
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
:	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12678

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:43:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12678

Sample Date/Time: Monday, June 03, 2002 13:44:09

Sample Type: Spike - 1

Sample Description: \$ICPMSNQ / 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\AE12678.584

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	19228.507	0.744	0.349	51.62958	0.69	ug/L
>	Li	6	55098.036	1.434	55098.036			ug/L
>	Sc-1	45	373530.110	0.914	373530.110			ug/L
	Cr	52	384108.393	1.297	0.997	49.89173	0.43	ug/L
	Cr	53	46479.027	2.519	0.123	50.83135	2.57	ug/L
	Mn	55	925761.407	0.656	2.474	72.58847	0.43	ug/L
	Co	59	439027.640	1.731	1.175	49.71447	0.82	ug/L
	Ni	60	89550.835	1.200	0.240	49.81658	0.93	ug/L
	Cu	63	225463.985	0.861	0.603	58.54193	0.33	ug/L
	Cu	65	106585.953	0.957	0.285	57.82788	1.03	ug/L
	Zn	66	70937.400	0.365	0.918	53.95218	0.47	ug/L
	Zn	67	12240.024	1.324	0.158	52.89252	2.15	ug/L
	Zn	68	52627.082	0.457	0.681	53.68284	0.86	ug/L
>	Ge	72	76386.686	0.803	76386.686			ug/L
	As	75	81593.123	1.217	1.066	52.49867	1.26	ug/L
	Se	77	8016.256	1.663	0.104	55.34297	0.91	ug/L
	Se	82	9564.480	2.696	0.125	56.50925	2.75	ug/L
	As-1	75	77659.744	0.610	77574.410	45.81832	0.61	ug/L
	Kr	83	128.336	7.959	-16.334			ug/L
	Ag	107	380804.523	0.399	0.369	44.65215	1.57	ug/L
	Cd	111	106991.056	1.444	0.104	49.92818	1.07	ug/L
	Cd	114	250197.322	1.636	0.243	49.91490	1.36	ug/L
>	In	115	1031106.129	1.978	1031106.129			ug/L
	Sb	121	359052.973	0.697	0.348	52.08606	1.27	ug/L
	Sb	123	274658.205	0.633	0.266	52.28889	1.35	ug/L
	Ba	135	132443.015	1.981	0.086	65.91133	0.99	ug/L
	Ba	137	228719.788	1.482	0.148	65.00319	0.85	ug/L
	Ho	165	1569368.443	1.530	0.017			ug/L
>	Tb	159	1541347.310	1.005	1541347.310			ug/L
	Hg	201	4647.567	0.355	0.003	4.38792	0.90	ug/L
	Hg	202	10505.505	0.821	0.007	4.29170	0.73	ug/L
	Tl	205	1140265.001	1.626	0.740	48.12816	2.13	ug/L
	Pb	208	1580276.917	2.012	1.024	49.00738	1.35	ug/L

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:46:42

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			103.254		
[>	Li	6		85.816			
[>	Sc-1	45		83.254			
	Cr	52			100.970		
	Cr	53			100.573		
	Mn	55			98.794		
	Co	59			99.384		
	Ni	60			99.004		
	Cu	63			99.704		
	Cu	65			98.569		
	Zn	66			102.020		
	Zn	67			99.682		
	Zn	68			100.698		
[>	Ge	72		86.201			
	As	75			104.160		
	Se	77			110.141		
	Se	82			112.639		
	As-1	75			90.786		
	Kr	83					
[	Ag	107			89.370		
	Cd	111			99.840		
	Cd	114			99.800		
[>	In	115		90.552			
	Sb	121			104.081		
	Sb	123			104.491		
[	Ba	135			96.535		
	Ba	137			94.916		
	Ho	165					
[>	Tb	159		92.327			
	Hg	201			109.406		
	Hg	202			106.731		
	Tl	205			96.264		
	Pb	208			97.572		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:46:42

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12678

Report Date/Time: Monday, June 03, 2002 13:46:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12761

Sample Date/Time: Monday, June 03, 2002 13:48:09

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12761.585

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	40.522	0.000	0.00836	118.38	ug/L
>	Li	6	54200.009	2.065	54200.009			ug/L
>	Sc-1	45	370918.295	1.467	370918.295			ug/L
	Cr	52	6142.470	1.786	-0.014	-0.71616	0.41	ug/L
	Cr	53	846.381	5.395	0.001	0.51601	10.86	ug/L
	Mn	55	305552.598	1.276	0.820	24.04641	0.20	ug/L
	Co	59	381.345	8.198	0.001	0.02694	11.08	ug/L
	Ni	60	706.701	5.200	0.002	0.34969	6.39	ug/L
	Cu	63	65912.794	1.838	0.177	17.19527	1.80	ug/L
	Cu	65	31478.398	1.854	0.085	17.15634	1.40	ug/L
	Zn	66	7328.693	1.036	0.085	4.99055	0.95	ug/L
	Zn	67	1240.097	2.195	0.014	4.75031	2.80	ug/L
	Zn	68	5824.590	0.567	0.068	5.37368	1.08	ug/L
>	Ge	72	76489.566	1.247	76489.566			ug/L
	As	75	832.242	10.325	0.009	0.42554	13.44	ug/L
	Se	77	156.052	9.350	0.001	0.34356	25.88	ug/L
	Se	82	39.960	34.220	0.001	0.25505	30.54	ug/L
	As-1	75	830.380	4.468	745.045	0.44005	4.98	ug/L
	Kr	83	119.669	14.530	-25.001			ug/L
	Ag	107	941.392	8.493	0.001	0.06297	15.69	ug/L
	Cd	111	84.335	27.359	0.000	0.01690	65.57	ug/L
	Cd	114	182.017	18.300	0.000	0.01793	38.51	ug/L
>	In	115	1026837.565	0.840	1026837.565			ug/L
	Sb	121	810.378	10.430	0.001	0.10752	11.07	ug/L
	Sb	123	629.017	10.206	0.001	0.10905	10.78	ug/L
	Ba	135	33160.704	0.935	0.022	16.50887	1.14	ug/L
	Ba	137	57376.402	0.517	0.037	16.31205	0.57	ug/L
	Ho	165	1559170.029	0.485	0.011			ug/L
>	Tb	159	1539871.572	0.771	1539871.572			ug/L
	Hg	201	85.001	5.128	0.000	0.03039	11.60	ug/L
	Hg	202	222.005	14.576	0.000	0.04773	27.41	ug/L
	Tl	205	380.678	5.764	-0.000	-0.00060	133.34	ug/L
	Pb	208	34524.412	0.754	0.021	1.02848	0.97	ug/L

Sample ID: AE12761

Report Date/Time: Monday, June 03, 2002 13:50:05

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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		84.417			
>	Sc-1	45		82.672			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.317			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.177			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.239			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: AE12761

Report Date/Time: Monday, June 03, 2002 13:50:05

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12761

Report Date/Time: Monday, June 03, 2002 13:50:05

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12762**

Sample Date/Time: Monday, June 03, 2002 14:01:13

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12762.586

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	51.508	0.000	0.00313	297.37	ug/L
>	Li	6	55735.935	1.981	55735.935			ug/L
>	Sc-1	45	374455.429	1.923	374455.429			ug/L
	Cr	52	6545.090	3.977	-0.013	-0.67039	2.83	ug/L
	Cr	53	923.390	6.715	0.001	0.59269	14.70	ug/L
	Mn	55	326044.127	1.496	0.867	25.42908	2.39	ug/L
	Co	59	383.679	4.457	0.001	0.02682	6.89	ug/L
	Ni	60	732.370	4.319	0.002	0.36041	6.76	ug/L
	Cu	63	41373.032	1.857	0.110	10.67013	1.75	ug/L
	Cu	65	19945.404	3.295	0.053	10.74719	3.56	ug/L
	Zn	66	4531.842	1.913	0.047	2.78180	1.81	ug/L
	Zn	67	853.049	4.076	0.009	2.99459	3.48	ug/L
	Zn	68	3694.454	1.449	0.040	3.11418	3.05	ug/L
>	Ge	72	77807.359	1.246	77807.359			ug/L
	As	75	874.407	5.333	0.009	0.44313	7.44	ug/L
	Se	77	141.172	9.106	0.000	0.22441	44.92	ug/L
	Se	82	22.876	41.783	0.000	0.15308	37.50	ug/L
	As-1	75	871.717	1.480	786.383	0.46447	1.64	ug/L
	Kr	83	129.336	2.485	-15.334			ug/L
	Ag	107	86.335	17.387	-0.000	-0.03784	5.05	ug/L
	Cd	111	71.334	20.428	0.000	0.01067	65.66	ug/L
	Cd	114	180.774	29.183	0.000	0.01762	62.60	ug/L
>	In	115	1030452.072	1.480	1030452.072			ug/L
	Sb	121	400.680	4.253	0.000	0.04768	6.57	ug/L
	Sb	123	307.912	11.359	0.000	0.04745	13.00	ug/L
	Ba	135	35918.855	1.496	0.023	17.91416	1.12	ug/L
	Ba	137	62939.792	1.633	0.041	17.92577	0.94	ug/L
	Ho	165	1555430.849	2.121	0.010			ug/L
>	Tb	159	1537157.988	0.917	1537157.988			ug/L
	Hg	201	44.001	12.654	-0.000	-0.00874	56.71	ug/L
	Hg	202	115.335	1.805	0.000	0.00379	31.37	ug/L
	Tl	205	322.009	3.287	-0.000	-0.00305	12.16	ug/L
	Pb	208	17621.213	0.034	0.011	0.50425	1.02	ug/L

Sample ID: AE12762

Report Date/Time: Monday, June 03, 2002 14:03:10

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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		86.809			
>	Sc-1	45		83.460			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.804			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.494			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.076			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero	0.999989
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999994
	Cr	53Linear Thru Zero	0.999985
	Mn	55Linear Thru Zero	0.999982
	Co	59Linear Thru Zero	0.999974
	Ni	60Linear Thru Zero	0.999989
	Cu	63Linear Thru Zero	0.999981
	Cu	65Linear Thru Zero	0.999923
	Zn	66Linear Thru Zero	0.999355
	Zn	67Linear Thru Zero	0.999433
	Zn	68Linear Thru Zero	0.999318
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999998

Sample ID: AE12762

Report Date/Time: Monday, June 03, 2002 14:03:10

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12762

Report Date/Time: Monday, June 03, 2002 14:03:10

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12763

Sample Date/Time: Monday, June 03, 2002 14:04:36

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12763.587

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.000	12.500	0.000	0.00685	47.86	ug/L
>	Li	6	53415.386	2.266	53415.386			ug/L
>	Sc-1	45	367546.814	1.545	367546.814			ug/L
	Cr	52	13221.741	0.993	0.005	0.25537	17.74	ug/L
	Cr	53	2250.635	4.824	0.005	2.09967	7.52	ug/L
	Mn	55	1070358.183	1.405	2.908	85.31312	0.14	ug/L
	Co	59	851.382	3.073	0.002	0.08146	1.86	ug/L
	Ni	60	1988.571	3.095	0.005	1.07870	3.20	ug/L
	Cu	63	65477.670	1.973	0.178	17.23746	1.25	ug/L
[	Cu	65	31144.571	0.843	0.084	17.13110	0.95	ug/L
[	Zn	66	2546.049	0.876	0.023	1.34382	2.76	ug/L
	Zn	67	613.694	2.468	0.006	2.05220	2.06	ug/L
	Zn	68	2454.356	2.449	0.025	1.93717	2.22	ug/L
>	Ge	72	75375.992	1.506	75375.992			ug/L
	As	75	1099.917	7.772	0.012	0.60852	9.99	ug/L
	Se	77	274.438	7.402	0.002	1.19971	11.53	ug/L
[	Se	82	76.837	33.610	0.001	0.48108	32.93	ug/L
	As-1	75	1463.466	1.026	1378.131	0.81398	1.09	ug/L
	Kr	83	134.002	10.448	-10.667			ug/L
[	Ag	107	70.001	12.857	-0.000	-0.03945	3.02	ug/L
	Cd	111	69.334	5.829	0.000	0.01098	21.22	ug/L
	Cd	114	157.623	22.058	0.000	0.01413	51.14	ug/L
>	In	115	991753.809	1.115	991753.809			ug/L
	Sb	121	521.687	1.090	0.000	0.06818	0.29	ug/L
[	Sb	123	397.874	2.555	0.000	0.06760	3.87	ug/L
	Ba	135	63104.927	1.512	0.041	31.51783	0.20	ug/L
	Ba	137	110590.404	0.976	0.072	31.54545	1.26	ug/L
	Ho	165	1558807.025	1.140	0.014			ug/L
>	Tb	159	1535504.798	1.318	1535504.798			ug/L
	Hg	201	48.334	12.471	-0.000	-0.00450	129.66	ug/L
	Hg	202	100.335	4.494	-0.000	-0.00236	100.92	ug/L
	Tl	205	289.008	15.815	-0.000	-0.00445	40.42	ug/L
[	Pb	208	11597.344	0.742	0.007	0.31714	1.04	ug/L

Sample ID: AE12763

Report Date/Time: Monday, June 03, 2002 14:06:32

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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		83.195			
>	Sc-1	45		81.920			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.061			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.096			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.977			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12763

Report Date/Time: Monday, June 03, 2002 14:06:32

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12763

Report Date/Time: Monday, June 03, 2002 14:06:32

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE12764

Sample Date/Time: Monday, June 03, 2002 14:07:59

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12764.588

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	36.464	0.000	0.00232	295.00	ug/L
[>	Li	6	53268.865	2.338	53268.865			ug/L
[>	Sc-1	45	366761.633	0.907	366761.633			ug/L
[	Cr	52	10740.782	1.100	-0.002	-0.07948	32.43	ug/L
[	Cr	53	1591.489	0.750	0.003	1.36329	1.35	ug/L
[	Mn	55	233890.629	1.500	0.634	18.58880	1.76	ug/L
[	Co	59	461.683	2.925	0.001	0.03674	4.92	ug/L
[	Ni	60	1105.078	1.780	0.003	0.57998	1.00	ug/L
[	Cu	63	59572.824	0.915	0.162	15.71286	1.64	ug/L
[	Cu	65	28542.358	0.968	0.078	15.72890	1.89	ug/L
[	Zn	66	5825.257	0.684	0.067	3.93668	1.95	ug/L
[	Zn	67	1090.076	4.141	0.013	4.20060	3.08	ug/L
[	Zn	68	4881.359	1.114	0.057	4.51567	2.32	ug/L
[>	Ge	72	74801.957	1.760	74801.957			ug/L
[	As	75	883.168	13.151	0.010	0.47030	14.37	ug/L
[	Se	77	212.575	7.126	0.001	0.77200	11.28	ug/L
[	Se	82	124.314	10.243	0.002	0.77047	11.11	ug/L
[	As-1	75	931.724	1.725	846.389	0.49991	1.90	ug/L
[	Kr	83	117.669	10.761	-27.001			ug/L
[	Ag	107	59.667	3.871	-0.000	-0.04078	0.67	ug/L
[	Cd	111	71.334	9.542	0.000	0.01166	29.80	ug/L
[	Cd	114	160.732	16.996	0.000	0.01453	40.58	ug/L
[>	In	115	1000026.747	0.878	1000026.747			ug/L
[	Sb	121	372.345	12.162	0.000	0.04515	14.02	ug/L
[	Sb	123	266.450	3.803	0.000	0.04114	5.68	ug/L
[	Ba	135	59741.602	1.167	0.039	30.09313	0.62	ug/L
[	Ba	137	104078.144	1.229	0.068	29.93867	0.69	ug/L
[	Ho	165	1544140.466	0.415	0.013			ug/L
[>	Tb	159	1522477.518	0.972	1522477.518			ug/L
[	Hg	201	49.334	11.526	-0.000	-0.00315	174.69	ug/L
[	Hg	202	81.335	16.047	-0.000	-0.00993	57.63	ug/L
[	Tl	205	308.008	9.516	-0.000	-0.00353	32.04	ug/L
[	Pb	208	27677.453	0.387	0.017	0.82560	1.24	ug/L

Sample ID: AE12764

Report Date/Time: Monday, June 03, 2002 14:09:55

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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		82.967			
>	Sc-1	45		81.745			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.413			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.822			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.197			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
Li	6	Linear Thru Zero	
Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: AE12764

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE12764

Report Date/Time: Monday, June 03, 2002 14:09:55

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE12765**

Sample Date/Time: Monday, June 03, 2002 14:11:21

Sample Type: Sample

Sample Description: \$ICPMSNQ

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\AE12765.589

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	14.286	0.000	0.00316	79.36	ug/L
>	Li	6	55880.462	1.326	55880.462			ug/L
>	Sc-1	45	376043.448	1.346	376043.448			ug/L
	Cr	52	7532.529	2.382	-0.011	-0.54220	6.86	ug/L
	Cr	53	1230.096	2.402	0.002	0.92320	2.63	ug/L
	Mn	55	330460.929	0.923	0.875	25.66096	0.65	ug/L
	Co	59	365.344	12.073	0.001	0.02453	17.94	ug/L
	Ni	60	653.697	0.318	0.002	0.31493	1.51	ug/L
	Cu	63	28442.047	1.479	0.075	7.28654	2.35	ug/L
[	Cu	65	13624.674	1.744	0.036	7.28969	0.66	ug/L
[	Zn	66	2071.923	0.941	0.015	0.91082	4.08	ug/L
	Zn	67	467.683	6.308	0.004	1.32257	6.77	ug/L
	Zn	68	1857.542	1.195	0.016	1.23752	3.87	ug/L
>	Ge	72	78449.556	1.825	78449.556			ug/L
	As	75	898.080	1.398	0.009	0.45341	2.65	ug/L
	Se	77	169.359	4.472	0.001	0.40854	17.62	ug/L
[	Se	82	61.010	4.392	0.001	0.37074	2.71	ug/L
	As-1	75	896.053	2.667	810.719	0.47884	2.95	ug/L
	Kr	83	114.002	7.647	-30.667			ug/L
[	Ag	107	72.668	13.366	-0.000	-0.03957	2.94	ug/L
	Cd	111	79.001	10.361	0.000	0.01374	27.74	ug/L
	Cd	114	171.007	11.981	0.000	0.01513	26.59	ug/L
>	In	115	1043972.048	0.451	1043972.048			ug/L
	Sb	121	376.678	3.019	0.000	0.04346	3.21	ug/L
[	Sb	123	297.663	3.445	0.000	0.04479	3.99	ug/L
[	Ba	135	36157.796	0.989	0.023	17.57506	0.62	ug/L
	Ba	137	62849.143	0.982	0.040	17.44552	0.72	ug/L
	Ho	165	1602869.519	1.313	0.015			ug/L
>	Tb	159	1577253.543	1.099	1577253.543			ug/L
	Hg	201	41.001	19.359	-0.000	-0.01262	56.52	ug/L
	Hg	202	88.668	14.719	-0.000	-0.00815	68.54	ug/L
	Tl	205	280.674	10.080	-0.000	-0.00511	20.41	ug/L
[	Pb	208	6779.392	1.373	0.003	0.16140	1.32	ug/L

Sample ID: AE12765

Report Date/Time: Monday, June 03, 2002 14:13:17

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		87.035			
[>	Sc-1	45		83.814			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		88.529			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		91.682			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.478			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE12765

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: AE12765

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE13092

Sample Date/Time: Monday, June 03, 2002 14:14:43

Sample Type: Sample

Sample Description: \$ICPMSHD

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\AE13092.590

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	11.667	17.843	0.000	0.01591	36.97	ug/L
>	Li	6	55254.978	1.135	55254.978			ug/L
>	Sc-1	45	371222.079	0.472	371222.079			ug/L
	Cr	52	10028.297	2.048	-0.004	-0.19312	17.15	ug/L
	Cr	53	1236.764	9.278	0.002	0.94853	14.05	ug/L
	Mn	55	252782.524	2.580	0.677	19.85495	2.23	ug/L
	Co	59	357.011	6.587	0.001	0.02415	10.76	ug/L
	Ni	60	703.034	6.037	0.002	0.34716	6.41	ug/L
	Cu	63	59679.856	0.854	0.160	15.55021	0.97	ug/L
	Cu	65	28741.322	1.466	0.077	15.64621	1.44	ug/L
[	Zn	66	1598.490	3.833	0.010	0.57139	5.26	ug/L
	Zn	67	435.015	4.784	0.004	1.20933	7.22	ug/L
	Zn	68	1577.819	2.126	0.012	0.97743	4.70	ug/L
>	Ge	72	77413.694	1.441	77413.694			ug/L
	As	75	906.889	2.088	0.009	0.46643	1.46	ug/L
	Se	77	169.306	11.176	0.001	0.42419	34.88	ug/L
	Se	82	46.816	37.979	0.001	0.29208	34.73	ug/L
	As-1	75	921.723	1.764	836.388	0.49400	1.94	ug/L
	Kr	83	136.336	8.873	-8.334			ug/L
[	Ag	107	758.039	12.046	0.000	0.04111	25.40	ug/L
	Cd	111	67.001	13.679	0.000	0.00864	47.30	ug/L
	Cd	114	135.121	7.687	0.000	0.00843	22.78	ug/L
>	In	115	1029090.498	0.621	1029090.498			ug/L
	Sb	121	395.346	5.320	0.000	0.04697	7.25	ug/L
	Sb	123	284.075	3.310	0.000	0.04302	4.28	ug/L
[	Ba	135	39340.331	0.327	0.025	19.39447	0.61	ug/L
	Ba	137	68053.799	0.957	0.044	19.15861	0.53	ug/L
	Ho	165	1590122.828	0.620	0.021			ug/L
>	Tb	159	1555217.619	0.572	1555217.619			ug/L
	Hg	201	149.669	21.613	0.000	0.09072	32.91	ug/L
	Hg	202	295.008	23.456	0.000	0.07666	36.34	ug/L
	Tl	205	313.009	6.070	-0.000	-0.00359	20.03	ug/L
	Pb	208	6513.648	0.798	0.003	0.15615	1.75	ug/L

Sample ID: AE13092

Report Date/Time: Monday, June 03, 2002 14:16:39

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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		86.060			
[>	Sc-1	45		82.740			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.360			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		90.375			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.158			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE13092

Report Date/Time: Monday, June 03, 2002 14:16:39

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE13092

Report Date/Time: Monday, June 03, 2002 14:16:39

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE13093**

Sample Date/Time: Monday, June 03, 2002 14:18:05

Sample Type: Sample

Sample Description: \$ICPMSHD

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\AE13093.591

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	0.00549	179.91	ug/L
>	Li	6	54759.355	2.120	54759.355			ug/L
>	Sc-1	45	374760.933	1.708	374760.933			ug/L
	Cr	52	10369.016	2.233	-0.003	-0.15991	33.18	ug/L
	Cr	53	1338.779	4.616	0.003	1.04826	8.58	ug/L
	Mn	55	326873.089	6.562	0.868	25.45580	5.17	ug/L
	Co	59	355.011	10.027	0.001	0.02351	14.12	ug/L
	Ni	60	998.398	1.103	0.002	0.50757	2.70	ug/L
	Cu	63	88674.374	2.032	0.236	22.91480	1.66	ug/L
	Cu	65	42143.226	1.559	0.112	22.75573	1.99	ug/L
	Zn	66	3098.226	1.479	0.029	1.72351	4.44	ug/L
	Zn	67	630.028	4.843	0.006	2.06685	8.27	ug/L
	Zn	68	2673.753	2.975	0.027	2.10783	4.80	ug/L
>	Ge	72	77017.700	1.728	77017.700			ug/L
	As	75	981.476	2.527	0.010	0.51709	1.80	ug/L
	Se	77	183.692	14.772	0.001	0.52915	36.02	ug/L
	Se	82	62.868	22.249	0.001	0.38922	22.85	ug/L
	As-1	75	986.730	1.977	901.396	0.53240	2.16	ug/L
	Kr	83	130.336	13.754	-14.334			ug/L
	Ag	107	454.683	3.205	0.000	0.00513	42.20	ug/L
	Cd	111	71.001	22.359	0.000	0.01032	72.35	ug/L
	Cd	114	148.111	12.383	0.000	0.01087	36.11	ug/L
>	In	115	1035767.557	1.028	1035767.557			ug/L
	Sb	121	420.681	4.154	0.000	0.05026	5.83	ug/L
	Sb	123	323.955	6.450	0.000	0.05024	8.69	ug/L
	Ba	135	36958.343	0.430	0.024	18.21376	2.50	ug/L
	Ba	137	64138.163	2.097	0.041	18.04922	2.90	ug/L
	Ho	165	1591343.255	1.218	0.021			ug/L
>	Tb	159	1556410.660	2.924	1556410.660			ug/L
	Hg	201	66.001	9.936	0.000	0.01160	55.81	ug/L
	Hg	202	152.336	7.941	0.000	0.01825	17.03	ug/L
	Tl	205	353.010	5.936	-0.000	-0.00193	26.03	ug/L
	Pb	208	4725.195	3.597	0.002	0.10100	2.52	ug/L

Sample ID: AE13093

Report Date/Time: Monday, June 03, 2002 14:20:01

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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		85.288			
>	Sc-1	45		83.528			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.913			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.961			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.229			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE13093

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE13093

Report Date/Time: Monday, June 03, 2002 14:20:01

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE13094**

Sample Date/Time: Monday, June 03, 2002 14:21:27

Sample Type: Sample

Sample Description: \$ICPMSHD

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\AE13094.592

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	59.195	0.000	0.00727	186.96	ug/L
>	Li	6	54676.832	1.381	54676.832			ug/L
>	Sc-1	45	367791.603	1.664	367791.603			ug/L
	Cr	52	9943.535	0.488	-0.004	-0.19183	14.54	ug/L
	Cr	53	1490.804	1.530	0.003	1.24602	4.20	ug/L
	Mn	55	213494.641	2.534	0.576	16.90727	1.20	ug/L
	Co	59	322.009	9.962	0.000	0.02050	16.76	ug/L
	Ni	60	907.721	2.552	0.002	0.46672	3.11	ug/L
	Cu	63	26524.240	1.283	0.072	6.94464	1.55	ug/L
	Cu	65	12599.186	2.030	0.034	6.88889	0.42	ug/L
[	Zn	66	3011.196	1.833	0.028	1.66479	1.39	ug/L
	Zn	67	625.361	0.646	0.006	2.05531	0.99	ug/L
	Zn	68	2615.402	1.576	0.026	2.05767	2.38	ug/L
>	Ge	72	76726.872	0.866	76726.872			ug/L
	As	75	919.553	9.765	0.010	0.47945	10.94	ug/L
	Se	77	182.882	5.372	0.001	0.52781	12.86	ug/L
	Se	82	43.729	12.030	0.001	0.27704	10.89	ug/L
[	As-1	75	967.395	4.733	882.060	0.52098	5.19	ug/L
	Kr	83	146.336	3.371	1.667			ug/L
[	Ag	107	354.677	0.163	-0.000	-0.00590	7.17	ug/L
	Cd	111	60.667	10.072	0.000	0.00596	49.46	ug/L
	Cd	114	126.031	9.695	0.000	0.00687	37.32	ug/L
>	In	115	1019450.678	0.853	1019450.678			ug/L
	Sb	121	435.348	5.481	0.000	0.05339	7.44	ug/L
	Sb	123	321.119	5.165	0.000	0.05066	6.38	ug/L
[	Ba	135	37594.955	0.915	0.024	18.70367	0.79	ug/L
	Ba	137	65075.099	1.514	0.042	18.48790	1.18	ug/L
	Ho	165	1567293.251	0.667	0.016			ug/L
>	Tb	159	1541055.315	0.773	1541055.315			ug/L
	Hg	201	58.667	5.207	0.000	0.00518	49.25	ug/L
	Hg	202	118.335	8.632	0.000	0.00491	90.70	ug/L
	Tl	205	266.007	2.348	-0.000	-0.00545	4.25	ug/L
[	Pb	208	3216.920	1.932	0.001	0.05562	2.82	ug/L

Sample ID: AE13094

Report Date/Time: Monday, June 03, 2002 14:23:23

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		85.160			
[>	Sc-1	45		81.975			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.585			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		89.528			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.310			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE13094

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	Se	77Linear Thru Zero	0.999967
-	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
-	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
:	Sb	123Linear Thru Zero	0.999948
	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
	Pb	208Linear Thru Zero	0.999967

Sample ID: AE13094

Report Date/Time: Monday, June 03, 2002 14:23:23

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE13095

Sample Date/Time: Monday, June 03, 2002 14:24:49

Sample Type: Sample

Sample Description: \$ICPMSHD

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\AE13095.593

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	10.189	-0.000	-0.00009	2099.06	ug/L
>	Li	6	54983.044	2.292	54983.044			ug/L
>	Sc-1	45	370514.847	0.660	370514.847			ug/L
	Cr	52	10159.109	1.851	-0.003	-0.17283	19.79	ug/L
	Cr	53	1425.126	1.381	0.003	1.16024	2.36	ug/L
	Mn	55	240487.009	11.851	0.645	18.92674	12.35	ug/L
	Co	59	328.009	7.493	0.000	0.02093	13.97	ug/L
	Ni	60	809.044	1.783	0.002	0.40752	2.46	ug/L
	Cu	63	22533.454	1.336	0.060	5.84722	1.99	ug/L
	Cu	65	10788.842	2.590	0.029	5.84769	3.23	ug/L
[	Zn	66	2034.248	0.768	0.015	0.89876	2.51	ug/L
	Zn	67	497.352	3.737	0.004	1.47342	6.48	ug/L
	Zn	68	1925.557	1.993	0.017	1.32647	3.86	ug/L
>	Ge	72	77610.328	0.729	77610.328			ug/L
	As	75	951.329	7.900	0.010	0.49339	10.39	ug/L
	Se	77	191.133	14.138	0.001	0.57097	33.99	ug/L
	Se	82	68.208	40.845	0.001	0.41722	39.38	ug/L
	As-1	75	957.393	3.500	872.059	0.51507	3.84	ug/L
	Kr	83	129.669	6.186	-15.000			ug/L
[	Ag	107	271.673	9.686	-0.000	-0.01606	16.77	ug/L
	Cd	111	65.668	24.286	0.000	0.00801	90.76	ug/L
	Cd	114	136.501	5.759	0.000	0.00874	19.09	ug/L
>	In	115	1028509.658	1.247	1028509.658			ug/L
	Sb	121	435.682	10.269	0.000	0.05281	10.88	ug/L
	Sb	123	330.283	5.521	0.000	0.05184	5.22	ug/L
[	Ba	135	38337.070	2.036	0.025	18.98732	1.49	ug/L
	Ba	137	66423.782	0.463	0.043	18.78932	1.51	ug/L
	Ho	165	1579806.133	1.674	0.019			ug/L
>	Tb	159	1548043.946	1.666	1548043.946			ug/L
	Hg	201	48.334	13.140	-0.000	-0.00494	108.68	ug/L
	Hg	202	96.001	17.148	-0.000	-0.00444	162.61	ug/L
	Tl	205	279.674	4.471	-0.000	-0.00493	6.78	ug/L
	Pb	208	6900.423	2.821	0.004	0.16902	2.76	ug/L

Sample ID: AE13095

Report Date/Time: Monday, June 03, 2002 14:26:46

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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		85.637			
>	Sc-1	45		82.582			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.582			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.324			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.728			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: AE13095

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: AE13095

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

Sample Date/Time: Monday, June 03, 2002 14:36:34

Sample Type: Sample

Sample Description: \$ICPMSNQ/HD

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.594

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	0.00097	563.22	ug/L
>	Li	6	57497.187	1.527	57497.187			ug/L
>	Sc-1	45	378104.447	1.132	378104.447			ug/L
	Cr	52	5519.064	1.566	-0.016	-0.81437	0.58	ug/L
	Cr	53	526.020	3.176	0.000	0.14879	8.03	ug/L
	Mn	55	858.382	4.428	-0.002	-0.05394	6.52	ug/L
	Co	59	220.672	9.202	0.000	0.00818	31.18	ug/L
	Ni	60	68.668	23.407	-0.000	-0.00889	99.70	ug/L
	Cu	63	358.011	8.686	0.000	0.03450	26.02	ug/L
	Cu	65	100.002	11.269	-0.000	-0.00647	95.13	ug/L
	Zn	66	788.709	1.144	-0.001	-0.04129	39.40	ug/L
	Zn	67	170.337	9.418	0.000	0.06937	112.37	ug/L
	Zn	68	602.359	3.412	-0.000	-0.01425	150.59	ug/L
>	Ge	72	77178.713	1.558	77178.713			ug/L
	As	75	161.827	24.733	-0.000	-0.00697	389.79	ug/L
	Se	77	102.061	13.316	-0.000	-0.03892	251.20	ug/L
	Se	82	0.232	7855.682	0.000	0.02192	481.62	ug/L
	As-1	75	98.002	0.000	12.667	0.00748	0.00	ug/L
	Kr	83	126.669	6.714	-18.000			ug/L
	Ag	107	132.002	19.060	-0.000	-0.03242	9.44	ug/L
	Cd	111	58.001	38.822	0.000	0.00459	236.05	ug/L
	Cd	114	117.568	26.697	0.000	0.00505	129.94	ug/L
>	In	115	1026024.571	1.012	1026024.571			ug/L
	Sb	121	40.000	13.919	-0.000	-0.00468	16.31	ug/L
	Sb	123	31.322	11.633	-0.000	-0.00518	14.24	ug/L
	Ba	135	26.000	16.765	-0.000	-0.00219	103.84	ug/L
	Ba	137	43.334	8.737	-0.000	-0.00224	51.02	ug/L
	Ho	165	1572641.376	0.734	0.008			ug/L
>	Tb	159	1557552.055	1.566	1557552.055			ug/L
	Hg	201	37.334	12.372	-0.000	-0.01554	29.88	ug/L
	Hg	202	74.334	11.202	-0.000	-0.01356	27.61	ug/L
	Tl	205	192.004	10.875	-0.000	-0.00867	9.22	ug/L
	Pb	208	1420.391	2.009	-0.000	-0.00061	234.06	ug/L

Sample ID: CCV CAL BK

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9					
>	Li	6		89.553			
>	Sc-1	45		84.274			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.095			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.105			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.298			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV CAL BK

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Se	77Linear Thru Zero	0.999967
Se	82Linear Thru Zero	0.999958
As-1	75Linear Thru Zero	0.999999
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999964
Cd	111Linear Thru Zero	0.999959
Cd	114Linear Thru Zero	0.999964
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999962
Sb	123Linear Thru Zero	0.999948
Ba	135Linear Thru Zero	0.999976
Ba	137Linear Thru Zero	0.999992
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999765
Hg	202Linear Thru Zero	0.999869
Tl	205Linear Thru Zero	0.999975
Pb	208Linear Thru Zero	0.999967

Sample ID: CCV CAL BK

Report Date/Time: Monday, June 03, 2002 14:38:48

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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: Monday, June 03, 2002 14:39:56

Sample Type: Sample

Sample Description: \$ICPMSNQ/HD

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.595

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	11310.145	1.412	0.205	30.31657	1.58	ug/L
>	Li	6	55178.842	0.741	55178.842			ug/L
>	Sc-1	45	366242.604	0.035	366242.604			ug/L
	Cr	52	233502.852	0.747	0.607	30.34690	0.76	ug/L
	Cr	53	27905.047	1.411	0.075	30.95988	1.42	ug/L
	Mn	55	385783.076	1.487	1.049	30.78103	1.49	ug/L
	Co	59	270027.450	0.795	0.737	31.18103	0.76	ug/L
	Ni	60	54504.802	1.381	0.149	30.90605	1.38	ug/L
	Cu	63	117106.639	0.833	0.319	30.98459	0.80	ug/L
[	Cu	65	56086.377	0.603	0.153	31.00608	0.58	ug/L
[	Zn	66	41670.373	0.925	0.548	32.19491	2.15	ug/L
	Zn	67	7225.609	1.030	0.095	31.70271	2.10	ug/L
	Zn	68	30536.171	0.475	0.401	31.63466	1.00	ug/L
>	Ge	72	74613.383	1.235	74613.383			ug/L
	As	75	46049.422	0.801	0.615	30.28712	0.58	ug/L
	Se	77	4467.632	1.060	0.058	31.26337	2.24	ug/L
[	Se	82	5197.523	1.387	0.070	31.44662	1.04	ug/L
	As-1	75	44265.287	0.912	44179.952	26.09432	0.91	ug/L
	Kr	83	125.002	6.974	-19.667			ug/L
[	Ag	107	230326.351	2.474	0.230	27.86043	3.45	ug/L
	Cd	111	63252.255	0.704	0.063	30.46112	2.00	ug/L
	Cd	114	146674.463	1.509	0.147	30.19464	1.17	ug/L
>	In	115	998950.053	1.450	998950.053			ug/L
	Sb	121	205637.471	0.252	0.206	30.78622	1.57	ug/L
[	Sb	123	158249.498	0.938	0.158	31.09363	2.29	ug/L
[	Ba	135	58376.423	0.957	0.039	29.54925	1.81	ug/L
	Ba	137	101498.597	1.833	0.067	29.34103	2.71	ug/L
	Ho	165	1546062.312	0.831	0.019			ug/L
>	Tb	159	1515221.262	0.939	1515221.262			ug/L
	Hg	201	2226.295	2.544	0.001	2.11201	2.53	ug/L
	Hg	202	4961.737	1.681	0.003	2.03936	2.68	ug/L
	Tl	205	702506.546	1.475	0.463	30.15793	2.40	ug/L
[	Pb	208	962619.492	0.264	0.634	30.35360	1.00	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 14:42:33

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.942			
>	Sc-1	45		81.630			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.200			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.728			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.762			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999989
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999994
	Cr	53	Linear Thru Zero	0.999985
	Mn	55	Linear Thru Zero	0.999982
	Co	59	Linear Thru Zero	0.999974
	Ni	60	Linear Thru Zero	0.999989
	Cu	63	Linear Thru Zero	0.999981
	Cu	65	Linear Thru Zero	0.999923
	Zn	66	Linear Thru Zero	0.999355
	Zn	67	Linear Thru Zero	0.999433
	Zn	68	Linear Thru Zero	0.999318
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD1 30+2 PPB

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	Se	77Linear Thru Zero	0.999967
-	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
:	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
-	Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Monday, June 03, 2002 14:42:33

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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: Monday, June 03, 2002 14:43:34

Sample Type: Sample

Sample Description: \$ICPMSNQ/HD

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.596

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	22455.928	1.226	0.410	60.64749	1.09	ug/L
>	Li	6	54776.409	0.138	54776.409			ug/L
>	Sc-1	45	367927.582	0.750	367927.582			ug/L
	Cr	52	467912.940	0.666	1.241	62.07029	0.46	ug/L
	Cr	53	55150.718	2.186	0.149	61.31423	1.51	ug/L
	Mn	55	766521.751	1.278	2.079	61.00030	1.58	ug/L
	Co	59	535346.334	0.754	1.455	61.55155	0.25	ug/L
	Ni	60	109061.750	0.938	0.296	61.60742	1.26	ug/L
	Cu	63	228566.358	0.729	0.621	60.25448	0.99	ug/L
L	Cu	65	111037.438	0.335	0.302	61.16417	0.83	ug/L
[	Zn	66	75835.433	0.956	1.002	58.91112	0.97	ug/L
	Zn	67	13133.278	0.681	0.173	57.96690	0.52	ug/L
	Zn	68	55856.971	0.753	0.738	58.19386	1.60	ug/L
>	Ge	72	74862.753	1.169	74862.753			ug/L
	As	75	92156.217	1.291	1.229	60.51985	1.19	ug/L
	Se	77	8776.367	1.903	0.116	61.92637	2.89	ug/L
L	Se	82	10227.215	1.284	0.137	61.65727	1.81	ug/L
	As-1	75	87835.534	1.147	87750.199	51.82852	1.15	ug/L
	Kr	83	128.336	3.244	-16.334			ug/L
[	Ag	107	485926.890	0.649	0.484	58.59743	1.56	ug/L
	Cd	111	124996.032	0.284	0.125	59.98145	1.06	ug/L
	Cd	114	290135.267	1.305	0.289	59.52382	2.17	ug/L
>	In	115	1002765.281	0.952	1002765.281			ug/L
	Sb	121	402875.487	0.394	0.402	60.08883	0.65	ug/L
L	Sb	123	311147.309	0.693	0.310	60.90262	0.69	ug/L
[	Ba	135	115585.029	1.124	0.076	58.68049	0.53	ug/L
	Ba	137	203427.597	0.577	0.135	58.97923	0.69	ug/L
	Ho	165	1527742.431	0.875	0.010			ug/L
>	Tb	159	1510980.225	1.111	1510980.225			ug/L
	Hg	201	5150.177	0.478	0.003	4.96698	1.32	ug/L
	Hg	202	11861.852	0.774	0.008	4.95034	1.78	ug/L
	Tl	205	1398943.193	0.965	0.926	60.23458	1.10	ug/L
L	Pb	208	1914007.663	0.713	1.266	60.56533	0.74	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 14:45:56

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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		85.315			
>	Sc-1	45		82.005			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.482			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.063			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		90.508			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999989
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999994
Cr	53	Linear Thru Zero	0.999985
Mn	55	Linear Thru Zero	0.999982
Co	59	Linear Thru Zero	0.999974
Ni	60	Linear Thru Zero	0.999989
Cu	63	Linear Thru Zero	0.999981
Cu	65	Linear Thru Zero	0.999923
Zn	66	Linear Thru Zero	0.999355
Zn	67	Linear Thru Zero	0.999433
Zn	68	Linear Thru Zero	0.999318
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999998

Sample ID: CCV STD2 60+5 PPB

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	Se	77Linear Thru Zero	0.999967
	Se	82Linear Thru Zero	0.999958
	As-1	75Linear Thru Zero	0.999999
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999964
	Cd	111Linear Thru Zero	0.999959
	Cd	114Linear Thru Zero	0.999964
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999948
=	Ba	135Linear Thru Zero	0.999976
	Ba	137Linear Thru Zero	0.999992
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999765
	Hg	202Linear Thru Zero	0.999869
	Tl	205Linear Thru Zero	0.999975
-	Pb	208Linear Thru Zero	0.999967

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Monday, June 03, 2002 14:45:56

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