

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: Blank

Sample Date/Time: Thursday, March 28, 2002 10:23:00

Sample Type: Sample

Sample Description:

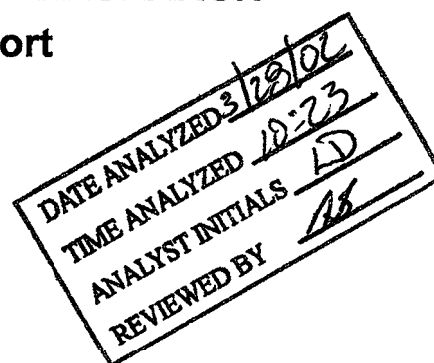
Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\Blank.236

Aliquot Volume (mL):

Diluted To Volume (mL):

**Concentration Results**

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	13.000	33.530				ug/L
>	Sc-1	45	719305.199	0.967				ug/L
	Cr	52	12644.248	1.605				ug/L
	Cr	53	928.724	8.308				ug/L
	Mn	55	735.704	5.546				ug/L
	Ni	60	176.003	14.936				ug/L
	Cu	63	511.353	4.339				ug/L
	Cu	65	265.340	7.272				ug/L
	Zn	66	3288.628	2.470				ug/L
	Zn	67	554.689	3.227				ug/L
	Zn	68	2468.360	3.649				ug/L
>	Ge	72	135995.146	1.454				ug/L
	As	75	-31.983	108.992				ug/L
	Se	77	200.671	6.983				ug/L
	Se	82	146.003	5.971				ug/L
	Y	89	1773228.287	1.175				ug/L
[	Ag	107	451.682	9.135				ug/L
	Cd	111	1466.871	3.364				ug/L
	Cd	114	211.782	6.821				ug/L
>	In	115	1891590.365	0.934				ug/L
	Sb	121	143.669	9.778				ug/L
	Sb	123	108.057	14.188				ug/L
[	Ba	135	299.675	3.537				ug/L
	Ba	137	526.687	5.511				ug/L
>	Tb	159	2169652.203	1.447				ug/L
	Ho	165	1879404.957	1.098				ug/L
	Tl	205	615.360	1.153				ug/L
	Pb	208	3516.304	3.103				ug/L

Reviewed by

Reviewed by,
 C/B 6/29/02

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45					
	Cr	52					
	Cr	53					

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	Mn	55
	Ni	60
	Cu	63
	Cu	65
	Zn	66
	Zn	67
	Zn	68
>	Ge	72
	As	75
	Se	77
	Se	82
	Y	89
	Ag	107
	Cd	111
	Cd	114
>	In	115
	Sb	121
	Sb	123
	Ba	135
	Ba	137
>	Tb	159
	Ho	165
	Tl	205
	Pb	208

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero
>	Sc-1	45Linear Thru Zero
	Cr	52Linear Thru Zero
	Cr	53Linear Thru Zero
	Mn	55Linear Thru Zero
	Ni	60Linear Thru Zero
	Cu	63Linear Thru Zero
	Cu	65Linear Thru Zero
	Zn	66Linear Thru Zero
	Zn	67Linear Thru Zero
	Zn	68Linear Thru Zero
>	Ge	72Linear Thru Zero
	As	75Linear Thru Zero
	Se	77Linear Thru Zero
	Se	82Linear Thru Zero
	Y	89Linear Thru Zero
	Ag	107Linear Thru Zero
	Cd	111Linear Thru Zero
	Cd	114Linear Thru Zero
>	In	115Linear Thru Zero
	Sb	121Linear Thru Zero
	Sb	123Linear Thru Zero
	Ba	135Linear Thru Zero
	Ba	137Linear Thru Zero
>	Tb	159Linear Thru Zero
	Ho	165Linear Thru Zero
	Tl	205Linear Thru Zero

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[Pb 208Linear Thru Zero
,

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

Sample Date/Time: Thursday, March 28, 2002 10:26:26

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\Standard 1.237

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	16698.157	1.501	0.023	30.00000	3.66	ug/L
>	Sc-1	45	738350.143	2.839	738350.143			ug/L
	Cr	52	402476.234	2.170	0.528	30.00000	1.12	ug/L
	Cr	53	47516.683	1.496	0.063	30.00000	3.96	ug/L
	Mn	55	609537.025	0.829	0.825	30.00000	2.29	ug/L
	Ni	60	103436.280	1.847	0.140	30.00000	4.21	ug/L
	Cu	63	241713.289	2.208	0.327	30.00000	1.38	ug/L
	Cu	65	115157.703	1.529	0.156	30.00000	3.42	ug/L
	Zn	66	74471.296	2.263	0.536	30.00000	3.79	ug/L
	Zn	67	12724.028	1.866	0.092	30.00000	1.98	ug/L
	Zn	68	55377.718	0.971	0.399	30.00000	2.62	ug/L
>	Ge	72	132933.679	1.567	132933.679			ug/L
	As	75	80928.814	1.429	0.609	30.00000	1.10	ug/L
	Se	77	7116.525	3.781	0.052	30.00000	2.37	ug/L
	Se	82	9755.663	0.787	0.072	30.00000	1.73	ug/L
	Ag	107	450591.757	1.161	0.241	30.00000	2.86	ug/L
	Cd	111	110550.156	2.026	0.059	30.00000	0.48	ug/L
	Cd	114	274611.968	1.079	0.147	30.00000	0.78	ug/L
>	In	115	1864882.462	1.850	1864882.462			ug/L
	Sb	121	347965.525	1.848	0.187	30.00000	0.56	ug/L
	Sb	123	266673.947	1.308	0.143	30.00000	0.91	ug/L
	Ba	135	117452.462	1.438	0.055	30.00000	0.99	ug/L
	Ba	137	208258.976	0.982	0.098	30.00000	2.20	ug/L
>	Tb	159	2122927.185	1.240	2122927.185			ug/L
	Ho	165	1842473.603	1.340	0.002			ug/L
	Tl	205	1097076.822	1.501	0.516	30.00000	1.08	ug/L
	Pb	208	1437232.358	1.613	0.675	30.00000	0.52	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45					
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60
	Cu	63
	Cu	65
	Zn	66
	Zn	67
	Zn	68
>	Ge	72
	As	75
	Se	77
	Se	82
	Ag	107
	Cd	111
	Cd	114
>	In	115
	Sb	121
	Sb	123
	Ba	135
	Ba	137
>	Tb	159
	Ho	165
	Tl	205
	Pb	208

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	1.000000
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	1.000000
	Cr	53Linear Thru Zero	1.000000
	Mn	55Linear Thru Zero	1.000000
	Ni	60Linear Thru Zero	1.000000
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	1.000000
	Zn	67Linear Thru Zero	1.000000
	Zn	68Linear Thru Zero	1.000000
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	1.000000
	Se	77Linear Thru Zero	1.000000
	Se	82Linear Thru Zero	1.000000
	Ag	107Linear Thru Zero	1.000000
	Cd	111Linear Thru Zero	1.000000
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	1.000000
	Sb	123Linear Thru Zero	1.000000
	Ba	135Linear Thru Zero	1.000000
	Ba	137Linear Thru Zero	1.000000
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	1.000000

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

Sample Date/Time: Thursday, March 28, 2002 10:30:14

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\Standard 2.238

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	32990.751	0.678	0.049	60.95487	4.53	ug/L
>	Sc-1	45	672945.353	4.161	672945.353			ug/L
	Cr	52	778176.005	0.966	1.140	60.90453	3.41	ug/L
	Cr	53	95829.727	3.193	0.141	61.29689	0.97	ug/L
	Mn	55	1236468.500	3.389	1.837	61.24791	1.47	ug/L
	Ni	60	202917.800	0.939	0.302	60.87895	4.68	ug/L
	Cu	63	445862.170	2.184	0.662	60.16040	2.54	ug/L
	Cu	65	230908.760	0.525	0.343	61.13317	4.40	ug/L
	Zn	66	150645.283	2.584	1.168	60.99440	1.38	ug/L
	Zn	67	25629.673	1.662	0.199	60.94619	1.61	ug/L
	Zn	68	108645.534	1.525	0.842	60.64043	1.38	ug/L
>	Ge	72	126385.814	1.237	126385.814			ug/L
	As	75	157309.438	0.806	1.245	60.26135	2.04	ug/L
	Se	77	13994.236	0.622	0.109	60.57247	0.72	ug/L
	Se	82	18362.715	1.888	0.144	59.96328	0.66	ug/L
	Ag	107	923826.429	1.109	0.516	60.78219	2.28	ug/L
	Cd	111	220324.393	1.209	0.122	60.53071	2.13	ug/L
	Cd	114	522116.590	1.462	0.292	59.89146	0.51	ug/L
>	In	115	1789387.001	1.234	1789387.001			ug/L
	Sb	121	688122.991	1.825	0.384	60.35908	0.68	ug/L
	Sb	123	529890.723	1.056	0.296	60.41546	0.95	ug/L
	Ba	135	216144.481	0.332	0.099	58.70988	1.08	ug/L
	Ba	137	392966.037	1.572	0.181	59.02377	0.81	ug/L
>	Tb	159	2170504.074	0.773	2170504.074			ug/L
	Ho	165	1879440.392	0.912	-0.000			ug/L
	Tl	205	1887371.992	3.973	0.869	57.82507	4.76	ug/L
	Pb	208	2823979.940	0.920	1.299	59.53004	0.16	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45					
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60
	Cu	63
	Cu	65
	Zn	66
	Zn	67
	Zn	68
>	Ge	72
	As	75
	Se	77
	Se	82
	Ag	107
	Cd	111
	Cd	114
>	In	115
	Sb	121
	Sb	123
	Ba	135
	Ba	137
>	Tb	159
	Ho	165
	Tl	205
	Pb	208

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	0.997382
	Pb	208Linear Thru Zero	0.999877

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

Sample Date/Time: Thursday, March 28, 2002 10:37:40

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\ICV CAL BK.239

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	11.667	9.897	-0.000	-0.00182	127.22	ug/L
>	Sc-1	45	703192.972	1.389	703192.972			ug/L
	Cr	52	12212.674	6.167	-0.000	-0.01113	529.86	ug/L
	Cr	53	773.041	6.154	-0.000	-0.08338	31.98	ug/L
	Mn	55	737.037	5.901	0.000	0.00084	209.58	ug/L
	Ni	60	203.338	37.768	0.000	0.00896	245.03	ug/L
	Cu	63	495.685	3.787	-0.000	-0.00052	617.78	ug/L
	Cu	65	260.006	6.923	0.000	0.00019	2763.81	ug/L
	Zn	66	3069.549	1.166	-0.001	-0.04096	84.00	ug/L
	Zn	67	503.352	7.203	-0.000	-0.07353	139.91	ug/L
	Zn	68	2187.952	1.695	-0.001	-0.10603	38.68	ug/L
>	Ge	72	131232.251	1.789	131232.251			ug/L
	As	75	-48.773	144.327	-0.000	-0.00636	408.03	ug/L
	Se	77	187.337	5.129	-0.000	-0.02675	129.39	ug/L
	Se	82	132.669	17.227	-0.000	-0.02520	316.04	ug/L
	Ag	107	1313.108	4.610	0.000	0.05415	8.26	ug/L
	Cd	111	1401.688	2.045	-0.000	-0.01482	53.60	ug/L
	Cd	114	231.406	20.095	0.000	0.00224	211.14	ug/L
>	In	115	1880284.909	1.291	1880284.909			ug/L
	Sb	121	149.669	19.700	0.000	0.00055	413.48	ug/L
	Sb	123	108.809	18.593	0.000	0.00014	1499.36	ug/L
	Ba	135	311.675	9.702	0.000	0.00415	184.57	ug/L
	Ba	137	529.354	8.069	0.000	0.00124	471.48	ug/L
>	Tb	159	2146261.610	0.897	2146261.610			ug/L
	Ho	165	1839935.918	1.080	-0.009			ug/L
	Tl	205	742.371	6.613	0.000	0.00431	41.04	ug/L
	Pb	208	3540.304	1.388	0.000	0.00133	108.95	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		97.760			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	96.498
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	99.402
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	98.922
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be 9Linear Thru Zero	0.999494
>	Sc-1 45Linear Thru Zero	
	Cr 52Linear Thru Zero	0.999546
	Cr 53Linear Thru Zero	0.999067
	Mn 55Linear Thru Zero	0.999136
	Ni 60Linear Thru Zero	0.999571
	Cu 63Linear Thru Zero	0.999986
	Cu 65Linear Thru Zero	0.999287
	Zn 66Linear Thru Zero	0.999451
	Zn 67Linear Thru Zero	0.999503
	Zn 68Linear Thru Zero	0.999772
>	Ge 72Linear Thru Zero	
	As 75Linear Thru Zero	0.999962
	Se 77Linear Thru Zero	0.999818
	Se 82Linear Thru Zero	0.999999
	Ag 107Linear Thru Zero	0.999660
	Cd 111Linear Thru Zero	0.999844
	Cd 114Linear Thru Zero	0.999993
>	In 115Linear Thru Zero	
	Sb 121Linear Thru Zero	0.999928
	Sb 123Linear Thru Zero	0.999904
	Ba 135Linear Thru Zero	0.999077
	Ba 137Linear Thru Zero	0.999471
>	Tb 159Linear Thru Zero	
	Ho 165Linear Thru Zero	
	Tl 205Linear Thru Zero	1.000000
	Pb 208Linear Thru Zero	0.999877

Sample ID: ICV CAL BK

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Method 200.8 - Summary Report

Sample ID: ICV STD1 30 PPB

Sample Date/Time: Thursday, March 28, 2002 10:40:59

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\ICV STD1 30 PPB.240

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16975.359	4.585	0.025	30.69884	3.29	ug/L
>	Sc-1	45	686285.681	1.905	686285.681			ug/L
	Cr	52	392944.002	2.699	0.555	29.65584	2.40	ug/L
	Cr	53	43325.125	2.201	0.062	26.85842	2.37	ug/L
	Mn	55	612346.854	1.132	0.892	29.72878	3.03	ug/L
	Ni	60	98828.806	2.393	0.144	29.01546	2.54	ug/L
	Cu	63	228820.285	1.507	0.333	30.22912	2.02	ug/L
	Cu	65	113287.061	1.510	0.165	29.34536	2.05	ug/L
	Zn	66	68083.355	0.999	0.506	26.45712	2.44	ug/L
	Zn	67	12916.966	0.762	0.097	29.62602	2.21	ug/L
	Zn	68	53189.414	2.602	0.396	28.56448	3.18	ug/L
>	Ge	72	128349.056	2.678	128349.056			ug/L
	As	75	76108.360	1.540	0.594	28.72915	3.82	ug/L
	Se	77	6807.284	2.601	0.052	28.58651	0.33	ug/L
	Se	82	9165.045	2.826	0.070	29.26449	4.57	ug/L
	Ag	107	438838.076	2.221	0.239	28.16191	2.45	ug/L
	Cd	111	113492.799	1.347	0.061	30.23874	1.62	ug/L
	Cd	114	260021.478	1.237	0.142	29.10083	1.28	ug/L
>	In	115	1833314.365	0.267	1833314.365			ug/L
	Sb	121	335238.647	0.477	0.183	28.69625	0.58	ug/L
	Sb	123	263322.697	2.659	0.144	29.29749	2.90	ug/L
	Ba	135	116489.079	0.327	0.055	32.34254	1.49	ug/L
	Ba	137	193488.084	0.925	0.091	29.70475	2.09	ug/L
>	Tb	159	2121170.394	1.197	2121170.394			ug/L
	Ho	165	1869101.575	0.702	0.015			ug/L
	Tl	205	1030068.976	0.806	0.485	28.19332	1.79	ug/L
	Pb	208	1399877.198	0.755	0.658	30.16432	1.94	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45		95.410			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	94.378
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	96.919
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	97.765
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be 9Linear Thru Zero	0.999494
>	Sc-1 45Linear Thru Zero	
	Cr 52Linear Thru Zero	0.999546
	Cr 53Linear Thru Zero	0.999067
	Mn 55Linear Thru Zero	0.999136
	Ni 60Linear Thru Zero	0.999571
	Cu 63Linear Thru Zero	0.999986
	Cu 65Linear Thru Zero	0.999287
	Zn 66Linear Thru Zero	0.999451
	Zn 67Linear Thru Zero	0.999503
	Zn 68Linear Thru Zero	0.999772
>	Ge 72Linear Thru Zero	
	As 75Linear Thru Zero	0.999962
	Se 77Linear Thru Zero	0.999818
	Se 82Linear Thru Zero	0.999999
	Ag 107Linear Thru Zero	0.999660
	Cd 111Linear Thru Zero	0.999844
	Cd 114Linear Thru Zero	0.999993
>	In 115Linear Thru Zero	
	Sb 121Linear Thru Zero	0.999928
	Sb 123Linear Thru Zero	0.999904
	Ba 135Linear Thru Zero	0.999077
	Ba 137Linear Thru Zero	0.999471
>	Tb 159Linear Thru Zero	
	Ho 165Linear Thru Zero	
	Tl 205Linear Thru Zero	1.000000
	Pb 208Linear Thru Zero	0.999877

Sample ID: ICV STD1 30 PPB

Report Date/Time: Thursday, March 28, 2002 10:43:27

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

Sample Date/Time: Thursday, March 28, 2002 10:45:08

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\ICV STD2 60 PPB.241

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	33533.067	0.329	0.049	60.38484	2.92	ug/L
>	Sc-1	45	690031.480	3.181	690031.480			ug/L
	Cr	52	740070.963	0.584	1.056	56.40693	3.37	ug/L
	Cr	53	89582.454	0.771	0.129	55.86043	3.68	ug/L
	Mn	55	1170721.390	1.593	1.696	56.56049	2.07	ug/L
	Ni	60	199823.399	1.904	0.290	58.45023	4.99	ug/L
	Cu	63	449960.025	1.719	0.652	59.19816	2.46	ug/L
	Cu	65	211098.869	1.369	0.306	54.48036	4.36	ug/L
	Zn	66	140451.536	1.509	1.086	56.75285	1.59	ug/L
	Zn	67	24614.524	0.506	0.191	58.45677	2.68	ug/L
	Zn	68	108709.384	2.118	0.842	60.67962	5.09	ug/L
>	Ge	72	126502.197	3.051	126502.197			ug/L
	As	75	150193.173	0.827	1.188	57.51443	3.59	ug/L
	Se	77	13415.698	2.879	0.105	57.97974	0.54	ug/L
	Se	82	18282.548	0.475	0.144	59.68136	2.83	ug/L
	Ag	107	869176.437	1.008	0.493	58.08418	1.81	ug/L
	Cd	111	213729.305	0.923	0.121	59.63280	0.72	ug/L
	Cd	114	521344.729	0.678	0.296	60.75002	0.47	ug/L
>	In	115	1761545.210	0.814	1761545.210			ug/L
	Sb	121	661074.075	1.051	0.375	58.90461	0.29	ug/L
	Sb	123	504225.878	0.163	0.286	58.39733	0.75	ug/L
	Ba	135	208081.973	0.927	0.098	57.86869	0.58	ug/L
	Ba	137	366060.318	1.593	0.172	56.30708	2.68	ug/L
>	Tb	159	2119872.304	1.475	2119872.304			ug/L
	Ho	165	1873277.443	0.765	0.018			ug/L
	Tl	205	1871194.303	0.430	0.882	60.89819	1.05	ug/L
	Pb	208	2718717.399	1.401	1.281	58.67974	0.10	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		95.930			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: ICV STD2 60 PPB

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	93.020
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	93.125
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	97.706
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: ICV STD2 60 PPB

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

Sample Date/Time: Thursday, March 28, 2002 10:54:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\QCS 50 PPB.242

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	27353.386	2.947	0.043	53.00041	4.90	ug/L
>	Sc-1	45	641277.047	1.998	641277.047			ug/L
	Cr	52	621967.114	0.613	0.953	50.89955	2.42	ug/L
	Cr	53	76257.989	1.671	0.118	51.08308	0.53	ug/L
	Mn	55	971513.392	1.085	1.514	50.48727	1.00	ug/L
	Ni	60	160153.017	2.802	0.250	50.37576	4.43	ug/L
	Cu	63	355128.618	2.746	0.553	50.23695	0.80	ug/L
	Cu	65	181626.782	1.430	0.283	50.40950	3.32	ug/L
	Zn	66	121277.614	1.679	0.996	52.02610	0.85	ug/L
	Zn	67	20211.991	2.817	0.166	50.89114	2.40	ug/L
	Zn	68	88453.842	1.382	0.726	52.32217	2.84	ug/L
>	Ge	72	118884.591	1.501	118884.591			ug/L
	As	75	125483.366	0.282	1.056	51.10438	1.70	ug/L
	Se	77	11154.954	2.561	0.092	51.19711	1.27	ug/L
	Se	82	14693.011	0.331	0.123	50.95104	1.54	ug/L
	Ag	107	743936.659	1.785	0.439	51.65992	3.37	ug/L
	Cd	111	172919.688	1.621	0.101	50.08252	3.48	ug/L
	Cd	114	414772.109	2.207	0.244	50.20522	0.85	ug/L
>	In	115	1695601.663	1.843	1695601.663			ug/L
	Sb	121	557611.495	2.213	0.329	51.61475	0.38	ug/L
	Sb	123	428531.787	0.343	0.253	51.57100	2.14	ug/L
	Ba	135	169043.045	1.373	0.079	46.62978	1.38	ug/L
	Ba	137	306300.490	0.784	0.143	46.72982	1.67	ug/L
>	Tb	159	2136466.643	0.996	2136466.643			ug/L
	Ho	165	1863898.095	2.885	0.006			ug/L
	Tl	205	1667855.731	1.820	0.780	45.32763	1.67	ug/L
	Pb	208	2258874.209	0.951	1.056	48.36273	0.05	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		89.152			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	87.418
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	89.639
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	98.470
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
>	Be	9Linear Thru Zero	0.999494
	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
	>	Ge	72Linear Thru Zero
As		75Linear Thru Zero	0.999962
Se		77Linear Thru Zero	0.999818
Se		82Linear Thru Zero	0.999999
Ag		107Linear Thru Zero	0.999660
Cd		111Linear Thru Zero	0.999844
Cd		114Linear Thru Zero	0.999993
In		115Linear Thru Zero	
Sb		121Linear Thru Zero	0.999928
Sb		123Linear Thru Zero	0.999904
Ba		135Linear Thru Zero	0.999077
Ba		137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: QCS 50 PPB

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

Sample Date/Time: Thursday, March 28, 2002 10:59:07

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\LFB 50 PPB.243

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	28071.898	1.795	0.043	53.02773	3.35	ug/L
>	Sc-1	45	657660.922	2.396	657660.922			ug/L
	Cr	52	597419.605	2.034	0.891	47.62394	3.89	ug/L
	Cr	53	74791.054	3.505	0.112	48.81699	1.18	ug/L
	Mn	55	983080.299	1.521	1.494	49.81739	1.31	ug/L
	Ni	60	166178.353	1.717	0.253	50.95623	2.33	ug/L
	Cu	63	359940.690	2.364	0.547	49.65448	0.74	ug/L
	Cu	65	168739.362	2.011	0.256	45.66527	3.90	ug/L
	Zn	66	115125.372	1.977	0.951	49.66053	0.93	ug/L
	Zn	67	20177.906	1.408	0.167	51.15377	0.66	ug/L
	Zn	68	88327.269	1.148	0.730	52.59188	0.16	ug/L
>	Ge	72	118088.933	1.157	118088.933			ug/L
	As	75	122026.631	1.095	1.034	50.02575	1.17	ug/L
	Se	77	11165.970	3.419	0.093	51.59539	2.35	ug/L
	Se	82	15216.212	1.888	0.128	53.13131	1.40	ug/L
	Ag	107	704183.192	1.261	0.422	49.68222	1.18	ug/L
	Cd	111	176307.253	0.738	0.105	51.89525	1.08	ug/L
	Cd	114	427715.346	2.772	0.256	52.62179	2.44	ug/L
>	In	115	1668210.437	0.456	1668210.437			ug/L
	Sb	121	538057.625	1.726	0.322	50.62335	1.43	ug/L
	Sb	123	415637.437	1.539	0.249	50.83012	1.99	ug/L
	Ba	135	166826.109	0.202	0.079	46.50344	0.83	ug/L
	Ba	137	305514.911	1.125	0.144	47.09597	0.23	ug/L
>	Tb	159	2114215.000	1.024	2114215.000			ug/L
	Ho	165	1893862.400	1.927	0.030			ug/L
	Tl	205	1651220.384	1.130	0.781	45.34746	0.68	ug/L
	Pb	208	2211081.811	1.240	1.044	47.83747	0.96	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		91.430			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: LFB 50 PPB

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	86.833
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	88.191
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	97.445
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: LFB 50 PPB

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

Sample Date/Time: Thursday, March 28, 2002 11:07:47

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\LRB.244

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	11.000	18.182	-0.000	-0.00194	201.27	ug/L
>	Sc-1	45	667060.749	2.145	667060.749			ug/L
	Cr	52	11385.245	3.673	-0.001	-0.02675	174.01	ug/L
	Cr	53	665.698	0.867	-0.000	-0.12714	9.91	ug/L
	Mn	55	740.371	3.288	0.000	0.00293	61.09	ug/L
	Ni	60	139.336	2.521	-0.000	-0.00720	27.40	ug/L
	Cu	63	497.352	4.992	0.000	0.00322	148.27	ug/L
[	Cu	65	230.339	4.782	-0.000	-0.00421	48.66	ug/L
	Zn	66	3027.201	2.558	0.000	0.00433	717.89	ug/L
	Zn	67	499.019	2.806	-0.000	-0.02413	146.35	ug/L
	Zn	68	2102.598	1.882	-0.001	-0.09341	26.01	ug/L
>	Ge	72	124754.747	0.172	124754.747			ug/L
	As	75	-110.852	100.759	-0.001	-0.03167	137.08	ug/L
	Se	77	176.337	10.087	-0.000	-0.03436	233.11	ug/L
[	Se	82	123.335	3.277	-0.000	-0.03534	36.15	ug/L
	Ag	107	1471.467	3.122	0.001	0.07079	6.24	ug/L
	Cd	111	1413.876	3.553	0.000	0.01559	117.74	ug/L
	Cd	114	238.970	10.019	0.000	0.00500	52.95	ug/L
>	In	115	1752640.918	1.378	1752640.918			ug/L
	Sb	121	127.669	3.702	-0.000	-0.00048	106.70	ug/L
[	Sb	123	104.560	8.592	0.000	0.00051	173.25	ug/L
	Ba	135	305.008	6.125	0.000	0.00232	179.30	ug/L
	Ba	137	520.353	3.314	-0.000	-0.00007	4835.98	ug/L
>	Tb	159	2146333.379	1.235	2146333.379			ug/L
	Ho	165	1790929.437	1.562	-0.032			ug/L
	Tl	205	812.711	8.935	0.000	0.00551	31.21	ug/L
[	Pb	208	3616.981	2.882	0.000	0.00295	46.69	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45		92.737			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: LRB

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	91.735
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	92.654
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	98.925
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be 9Linear Thru Zero	0.999494
>	Sc-1 45Linear Thru Zero	
	Cr 52Linear Thru Zero	0.999546
	Cr 53Linear Thru Zero	0.999067
	Mn 55Linear Thru Zero	0.999136
	Ni 60Linear Thru Zero	0.999571
	Cu 63Linear Thru Zero	0.999986
	Cu 65Linear Thru Zero	0.999287
	Zn 66Linear Thru Zero	0.999451
	Zn 67Linear Thru Zero	0.999503
	Zn 68Linear Thru Zero	0.999772
>	Ge 72Linear Thru Zero	
	As 75Linear Thru Zero	0.999962
	Se 77Linear Thru Zero	0.999818
	Se 82Linear Thru Zero	0.999999
	Ag 107Linear Thru Zero	0.999660
	Cd 111Linear Thru Zero	0.999844
	Cd 114Linear Thru Zero	0.999993
>	In 115Linear Thru Zero	
	Sb 121Linear Thru Zero	0.999928
	Sb 123Linear Thru Zero	0.999904
	Ba 135Linear Thru Zero	0.999077
	Ba 137Linear Thru Zero	0.999471
>	Tb 159Linear Thru Zero	
	Ho 165Linear Thru Zero	
	Tl 205Linear Thru Zero	1.000000
	Pb 208Linear Thru Zero	0.999877

Sample ID: LRB

Report Date/Time: Thursday, March 28, 2002 11:10:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05235**

Sample Date/Time: Thursday, March 28, 2002 11:13:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05235.245

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	15.000	24.037	0.000	0.00797	91.81	ug/L
>	Sc-1	45	612455.322	0.789	612455.322			ug/L
	Cr	52	13697.450	1.800	0.005	0.25581	9.67	ug/L
	Cr	53	1408.790	4.388	0.001	0.43843	11.41	ug/L
	Mn	55	411226.130	3.288	0.670	22.35331	2.99	ug/L
	Ni	60	1270.768	5.601	0.002	0.36923	5.44	ug/L
	Cu	63	7281.988	0.882	0.011	1.01550	0.27	ug/L
	Cu	65	3530.054	0.794	0.005	0.96104	0.39	ug/L
	Zn	66	2793.458	4.857	-0.001	-0.06173	127.72	ug/L
	Zn	67	669.365	4.979	0.001	0.43771	14.71	ug/L
	Zn	68	2663.750	0.304	0.004	0.27164	8.41	ug/L
>	Ge	72	121541.436	1.662	121541.436			ug/L
	As	75	591.341	20.576	0.005	0.24739	21.17	ug/L
	Se	77	241.006	16.992	0.001	0.28355	72.99	ug/L
	Se	82	142.669	8.362	0.000	0.04221	116.39	ug/L
	Ag	107	150.336	11.315	-0.000	-0.01764	6.42	ug/L
	Cd	111	1252.533	2.526	-0.000	-0.01697	4.37	ug/L
	Cd	114	373.531	3.409	0.000	0.02241	7.08	ug/L
>	In	115	1689966.751	2.542	1689966.751			ug/L
	Sb	121	561.356	8.126	0.000	0.04019	8.50	ug/L
	Sb	123	441.362	1.920	0.000	0.04165	3.77	ug/L
	Ba	135	49636.731	3.268	0.023	13.62179	2.75	ug/L
	Ba	137	86684.901	1.319	0.040	13.15695	1.85	ug/L
>	Tb	159	2138189.110	0.799	2138189.110			ug/L
	Ho	165	1772775.860	0.709	-0.037			ug/L
	Tl	205	1082.076	10.723	0.000	0.01291	23.27	ug/L
	Pb	208	6485.308	1.735	0.001	0.06470	2.77	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		85.145			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: AE05235

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	89.372
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	89.341
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	98.550
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
Be	9Linear Thru Zero	0.999494
> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999546
Cr	53Linear Thru Zero	0.999067
Mn	55Linear Thru Zero	0.999136
Ni	60Linear Thru Zero	0.999571
Cu	63Linear Thru Zero	0.999986
Cu	65Linear Thru Zero	0.999287
Zn	66Linear Thru Zero	0.999451
Zn	67Linear Thru Zero	0.999503
Zn	68Linear Thru Zero	0.999772
> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	0.999962
Se	77Linear Thru Zero	0.999818
Se	82Linear Thru Zero	0.999999
Ag	107Linear Thru Zero	0.999660
Cd	111Linear Thru Zero	0.999844
Cd	114Linear Thru Zero	0.999993
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999928
Sb	123Linear Thru Zero	0.999904
Ba	135Linear Thru Zero	0.999077
Ba	137Linear Thru Zero	0.999471
> Tb	159Linear Thru Zero	
Ho	165Linear Thru Zero	
Tl	205Linear Thru Zero	1.000000
Pb	208Linear Thru Zero	0.999877

Sample ID: AE05235

Report Date/Time: Thursday, March 28, 2002 11:15:28

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Method 200.8 - Summary Report

Sample ID: AE05235

Sample Date/Time: Thursday, March 28, 2002 11:36:57

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05235.246

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	27423.581	1.586	0.046	56.83143	3.99	ug/L
>	Sc-1	45	599653.007	2.921	599653.007			ug/L
	Cr	52	556181.822	1.326	0.911	48.65294	3.76	ug/L
	Cr	53	66664.004	2.959	0.110	47.71889	1.17	ug/L
	Mn	55	1173936.365	2.516	1.957	65.25199	1.34	ug/L
	Ni	60	140785.496	2.203	0.235	47.33652	0.92	ug/L
	Cu	63	326430.724	2.805	0.544	49.39219	1.67	ug/L
	Cu	65	164019.216	3.524	0.273	48.71557	6.28	ug/L
	Zn	66	113183.338	2.675	0.970	50.66944	0.54	ug/L
	Zn	67	18718.773	0.714	0.160	49.19285	2.05	ug/L
	Zn	68	84092.432	2.141	0.721	51.92414	0.77	ug/L
>	Ge	72	113847.887	2.610	113847.887			ug/L
	As	75	124597.907	1.566	1.095	53.01656	4.06	ug/L
	Se	77	11091.543	2.543	0.096	53.19587	0.75	ug/L
	Se	82	15231.904	1.597	0.133	55.19771	1.62	ug/L
	Ag	107	658402.065	0.884	0.407	47.92573	1.63	ug/L
	Cd	111	164262.639	1.791	0.101	49.86545	1.82	ug/L
	Cd	114	398169.325	1.959	0.246	50.53705	1.40	ug/L
>	In	115	1617049.806	1.069	1617049.806			ug/L
	Sb	121	520316.834	2.157	0.322	50.50304	1.66	ug/L
	Sb	123	410286.586	1.635	0.254	51.76799	2.43	ug/L
	Ba	135	200355.548	0.974	0.101	59.46240	0.89	ug/L
	Ba	137	360430.914	1.844	0.181	59.15122	0.74	ug/L
>	Tb	159	1986596.477	1.691	1986596.477			ug/L
	Ho	165	1759068.001	0.574	0.019			ug/L
	Tl	205	1524053.007	2.493	0.767	52.91519	0.81	ug/L
	Pb	208	2018018.769	0.752	1.014	46.46759	1.02	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9			113.647		
>	Sc-1	45		83.366			
	Cr	52			96.794		
	Cr	53			94.561		
	Mn	55			85.797		

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	Ni	60		93.935
	Cu	63		96.753
	Cu	65		95.509
	Zn	66		101.462
	Zn	67		97.510
	Zn	68		103.305
>	Ge	72	83.715	
	As	75		105.538
	Se	77		105.825
	Se	82		110.311
	Ag	107		95.887
	Cd	111		99.765
	Cd	114		101.029
>	In	115	85.486	
	Sb	121		100.926
	Sb	123		103.453
	Ba	135		91.681
	Ba	137		91.989
>	Tb	159	91.563	
	Ho	165		
	Tl	205		105.805
	Pb	208		92.806

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero
>	Sc-1	45Linear Thru Zero
	Cr	52Linear Thru Zero
	Cr	53Linear Thru Zero
	Mn	55Linear Thru Zero
	Ni	60Linear Thru Zero
	Cu	63Linear Thru Zero
	Cu	65Linear Thru Zero
	Zn	66Linear Thru Zero
	Zn	67Linear Thru Zero
	Zn	68Linear Thru Zero
>	Ge	72Linear Thru Zero
	As	75Linear Thru Zero
	Se	77Linear Thru Zero
	Se	82Linear Thru Zero
	Ag	107Linear Thru Zero
	Cd	111Linear Thru Zero
	Cd	114Linear Thru Zero
>	In	115Linear Thru Zero
	Sb	121Linear Thru Zero
	Sb	123Linear Thru Zero
	Ba	135Linear Thru Zero
	Ba	137Linear Thru Zero
>	Tb	159Linear Thru Zero
	Ho	165Linear Thru Zero
	Tl	205Linear Thru Zero
	Pb	208Linear Thru Zero

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05235**

Sample Date/Time: Thursday, March 28, 2002 12:02:41

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File:

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.333	5.587	0.001	1.41660	9.20	ug/L
>	Sc-1	45	8993.929	14.113	8993.929			ug/L
	Cr	52	15505.034	1.083	1.730	92.43227	14.47	ug/L
	Cr	53	681.366	1.121	0.075	32.74586	13.22	ug/L
	Mn	55	3008.531	9.105	0.335	11.17283	5.33	ug/L
	Ni	60	75.668	13.039	0.008	1.65102	3.81	ug/L
	Cu	63	165.670	15.628	0.018	1.60691	2.66	ug/L
	Cu	65	105.668	28.959	0.011	2.00318	15.95	ug/L
[	Zn	66	177.337	1.419	0.453	23.66994	4.30	ug/L
	Zn	67	64.668	12.595	0.169	51.94140	8.10	ug/L
	Zn	68	439.348	13.120	1.161	83.67540	10.85	ug/L
>	Ge	72	372.011	4.861	372.011			ug/L
	As	75	-56.455	151.308	-0.156	-7.56910	154.13	ug/L
	Se	77	177.003	4.265	0.475	263.21485	4.81	ug/L
	Se	82	168.003	6.439	0.451	187.54720	7.20	ug/L
[	Ag	107	4155.087	38.992	12.594	1483.09701	19.36	ug/L
	Cd	111	62.663	21.110	0.209	103.25782	42.90	ug/L
	Cd	114	151.515	14.543	0.518	106.43508	51.67	ug/L
>	In	115	357.855	61.144	357.855			ug/L
	Sb	121	1564.171	48.713	4.578	718.66590	11.14	ug/L
	Sb	123	1176.169	51.946	3.393	692.36970	9.92	ug/L
[	Ba	135	58.001	17.918	0.250	147.57836	27.71	ug/L
	Ba	137	78.668	17.165	0.337	109.91807	23.64	ug/L
>	Tb	159	250.673	43.673	250.673			ug/L
	Ho	165	251.340	32.389	0.166			ug/L
	Tl	205	494.019	29.039	2.048	141.33523	13.62	ug/L
	Pb	208	18745.755	1.574	83.576	3828.77910	36.74	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			2.817		
>	Sc-1	45		1.250			
	Cr	52			184.353		
	Cr	53			64.615		
	Mn	55			-22.361		

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	Ni	60		2.564
	Cu	63		1.183
	Cu	65		2.084
	Zn	66		47.463
	Zn	67		103.007
	Zn	68		166.808
>	Ge	72	0.274	
	As	75		-15.633
	Se	77		525.863
	Se	82		375.010
	Ag	107		2966.229
	Cd	111		206.550
	Cd	114		212.825
>	In	115	0.019	
	Sb	121		1437.251
	Sb	123		1384.656
	Ba	135		267.913
	Ba	137		193.522
>	Tb	159	0.012	
	Ho	165		
	Tl	205		282.645
	Pb	208		7657.429

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero
>	Sc-1	45Linear Thru Zero
	Cr	52Linear Thru Zero
	Cr	53Linear Thru Zero
	Mn	55Linear Thru Zero
	Ni	60Linear Thru Zero
	Cu	63Linear Thru Zero
	Cu	65Linear Thru Zero
	Zn	66Linear Thru Zero
	Zn	67Linear Thru Zero
	Zn	68Linear Thru Zero
>	Ge	72Linear Thru Zero
	As	75Linear Thru Zero
	Se	77Linear Thru Zero
	Se	82Linear Thru Zero
	Ag	107Linear Thru Zero
	Cd	111Linear Thru Zero
	Cd	114Linear Thru Zero
>	In	115Linear Thru Zero
	Sb	121Linear Thru Zero
	Sb	123Linear Thru Zero
	Ba	135Linear Thru Zero
	Ba	137Linear Thru Zero
>	Tb	159Linear Thru Zero
	Ho	165Linear Thru Zero
	Tl	205Linear Thru Zero
	Pb	208Linear Thru Zero

Sample ID: AE05235

Report Date/Time: Thursday, March 28, 2002 12:04:28

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Method 200.8 - Summary Report

Sample ID: AE05235

Sample Date/Time: Thursday, March 28, 2002 12:08:31

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05235.247

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	28093.634	2.033	0.046	56.97044	4.14	ug/L
>	Sc-1	45	612707.923	2.102	612707.923			ug/L
	Cr	52	562371.704	3.893	0.901	48.14020	5.89	ug/L
	Cr	53	63000.883	1.685	0.102	44.11597	3.84	ug/L
	Mn	55	1340405.046	2.169	2.188	72.94727	3.85	ug/L
	Ni	60	143292.492	5.127	0.234	47.19004	7.07	ug/L
	Cu	63	335154.514	0.889	0.546	49.63464	1.24	ug/L
	Cu	65	163204.487	3.658	0.266	47.42254	5.81	ug/L
	Zn	66	105298.806	1.628	0.852	44.51760	1.59	ug/L
	Zn	67	20069.331	1.327	0.163	49.97619	0.65	ug/L
	Zn	68	80182.548	1.080	0.649	46.78603	1.85	ug/L
>	Ge	72	120151.687	0.829	120151.687			ug/L
	As	75	116445.136	2.575	0.970	46.92510	3.39	ug/L
	Se	77	10646.004	1.304	0.087	48.30505	1.11	ug/L
	Se	82	14724.064	1.748	0.121	50.51607	2.59	ug/L
	Ag	107	627570.491	4.691	0.367	43.27384	3.18	ug/L
	Cd	111	173627.772	1.802	0.101	49.95222	0.64	ug/L
	Cd	114	392083.066	1.390	0.230	47.16935	1.74	ug/L
>	In	115	1706198.822	1.534	1706198.822			ug/L
	Sb	121	541486.881	1.118	0.317	49.81940	1.72	ug/L
	Sb	123	421988.220	3.373	0.247	50.44535	1.84	ug/L
	Ba	135	212855.376	1.822	0.098	58.03399	2.37	ug/L
	Ba	137	352319.194	3.556	0.163	53.11933	4.14	ug/L
>	Tb	159	2162403.490	0.564	2162403.490			ug/L
	Ho	165	1882700.404	2.689	0.005			ug/L
	Tl	205	1558625.488	0.851	0.721	49.72171	1.38	ug/L
	Pb	208	2130241.709	1.220	0.984	45.05945	1.79	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9			113.925		
>	Sc-1	45		85.181			
	Cr	52			95.769		
	Cr	53			87.355		
	Mn	55			101.188		

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	Ni	60		93.642
	Cu	63		97.238
	Cu	65		92.923
	Zn	66		89.159
	Zn	67		99.077
	Zn	68		93.029
>	Ge	72	88.350	
	As	75		93.355
	Se	77		96.043
	Se	82		100.948
	Ag	107		86.583
	Cd	111		99.938
	Cd	114		94.294
>	In	115	90.199	
	Sb	121		99.558
	Sb	123		100.807
	Ba	135		88.824
	Ba	137		79.925
>	Tb	159	99.666	
	Ho	165		
	Tl	205		99.418
	Pb	208		89.989

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero
>	Sc-1	45Linear Thru Zero
	Cr	52Linear Thru Zero
	Cr	53Linear Thru Zero
	Mn	55Linear Thru Zero
	Ni	60Linear Thru Zero
	Cu	63Linear Thru Zero
	Cu	65Linear Thru Zero
	Zn	66Linear Thru Zero
	Zn	67Linear Thru Zero
	Zn	68Linear Thru Zero
>	Ge	72Linear Thru Zero
	As	75Linear Thru Zero
	Se	77Linear Thru Zero
	Se	82Linear Thru Zero
	Ag	107Linear Thru Zero
	Cd	111Linear Thru Zero
	Cd	114Linear Thru Zero
>	In	115Linear Thru Zero
	Sb	121Linear Thru Zero
	Sb	123Linear Thru Zero
	Ba	135Linear Thru Zero
	Ba	137Linear Thru Zero
>	Tb	159Linear Thru Zero
	Ho	165Linear Thru Zero
	Tl	205Linear Thru Zero
	Pb	208Linear Thru Zero

0.999494

0.999546

0.999067

0.999136

0.999571

0.999986

0.999287

0.999451

0.999503

0.999772

0.999962

0.999818

0.999999

0.999660

0.999844

0.999993

0.999928

0.999904

0.999077

0.999471

1.000000

0.999877

Sample ID: AE05235

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05236**

Sample Date/Time: Thursday, March 28, 2002 12:21:05

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05236.248

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.333	31.109	-0.000	-0.00205	323.46	ug/L
>	Sc-1	45	631160.906	1.380	631160.906			ug/L
	Cr	52	10244.872	1.324	-0.001	-0.07175	31.85	ug/L
	Cr	53	1079.408	0.982	0.000	0.18201	1.63	ug/L
	Mn	55	324384.849	2.718	0.513	17.10365	2.57	ug/L
	Ni	60	1227.429	6.555	0.002	0.34331	8.85	ug/L
	Cu	63	10539.879	1.368	0.016	1.45241	0.41	ug/L
	Cu	65	4795.980	2.169	0.007	1.28819	3.24	ug/L
[	Zn	66	3095.892	5.232	0.002	0.08354	62.84	ug/L
	Zn	67	658.030	6.157	0.001	0.42923	16.59	ug/L
	Zn	68	3074.217	1.179	0.007	0.53808	10.42	ug/L
>	Ge	72	120052.223	2.000	120052.223			ug/L
	As	75	745.633	16.972	0.006	0.31267	18.27	ug/L
	Se	77	215.005	13.023	0.000	0.17615	80.12	ug/L
	Se	82	201.671	6.395	0.001	0.25288	23.38	ug/L
[	Ag	107	266.340	7.323	-0.000	-0.00884	18.38	ug/L
	Cd	111	1304.225	6.113	0.000	0.01272	181.98	ug/L
	Cd	114	544.240	21.769	0.000	0.04561	32.08	ug/L
>	In	115	1627733.304	1.105	1627733.304			ug/L
	Sb	121	814.045	1.185	0.000	0.06659	0.87	ug/L
	Sb	123	640.254	5.952	0.000	0.06858	6.13	ug/L
[	Ba	135	45798.533	0.645	0.022	13.27427	1.80	ug/L
	Ba	137	80503.102	2.038	0.040	12.90586	3.64	ug/L
>	Tb	159	2024721.645	1.587	2024721.645			ug/L
	Ho	165	1759198.838	1.015	0.003			ug/L
	Tl	205	1082.409	9.178	0.000	0.01729	16.38	ug/L
	Pb	208	6714.045	9.570	0.002	0.07756	16.07	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45		87.746			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	88.277
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	86.051
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	93.320
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be 9Linear Thru Zero	0.999494
>	Sc-1 45Linear Thru Zero	
	Cr 52Linear Thru Zero	0.999546
	Cr 53Linear Thru Zero	0.999067
	Mn 55Linear Thru Zero	0.999136
	Ni 60Linear Thru Zero	0.999571
	Cu 63Linear Thru Zero	0.999986
	Cu 65Linear Thru Zero	0.999287
	Zn 66Linear Thru Zero	0.999451
	Zn 67Linear Thru Zero	0.999503
	Zn 68Linear Thru Zero	0.999772
>	Ge 72Linear Thru Zero	
	As 75Linear Thru Zero	0.999962
	Se 77Linear Thru Zero	0.999818
	Se 82Linear Thru Zero	0.999999
	Ag 107Linear Thru Zero	0.999660
	Cd 111Linear Thru Zero	0.999844
	Cd 114Linear Thru Zero	0.999993
>	In 115Linear Thru Zero	
	Sb 121Linear Thru Zero	0.999928
	Sb 123Linear Thru Zero	0.999904
	Ba 135Linear Thru Zero	0.999077
	Ba 137Linear Thru Zero	0.999471
>	Tb 159Linear Thru Zero	
	Ho 165Linear Thru Zero	
	Tl 205Linear Thru Zero	1.000000
	Pb 208Linear Thru Zero	0.999877

Sample ID: AE05236

Report Date/Time: Thursday, March 28, 2002 12:22:52

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05237****Sample Date/Time: Thursday, March 28, 2002 12:24:14****Sample Type: Sample****Sample Description:****Number of Replicates: 3****Method File: d:\elandata\Method\NYC.mth****Dataset File: d:\elandata\Dataset\new york city\AE05237.249****Aliquot Volume (mL):****Diluted To Volume (mL):****Concentration Results**

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	13.333	38.487	0.000	0.00527	218.66	ug/L
>	Sc-1	45	602285.129	2.864	602285.129			ug/L
	Cr	52	10363.347	4.066	-0.000	-0.01871	334.73	ug/L
	Cr	53	2661.083	0.603	0.003	1.35888	3.31	ug/L
	Mn	55	1052837.947	1.843	1.749	58.30676	4.78	ug/L
	Ni	60	4052.277	3.398	0.006	1.30891	3.96	ug/L
	Cu	63	19428.937	1.566	0.032	2.86665	1.61	ug/L
	Cu	65	9338.222	2.129	0.015	2.69836	4.49	ug/L
	Zn	66	2284.977	2.068	-0.004	-0.20342	11.47	ug/L
	Zn	67	822.045	1.817	0.003	0.98748	3.73	ug/L
	Zn	68	3246.279	2.678	0.011	0.76876	4.67	ug/L
>	Ge	72	112633.616	0.979	112633.616			ug/L
	As	75	682.275	11.666	0.006	0.30472	11.92	ug/L
	Se	77	412.680	6.477	0.002	1.21416	12.32	ug/L
	Se	82	207.338	5.714	0.001	0.31879	11.36	ug/L
	Ag	107	235.005	6.137	-0.000	-0.01060	11.29	ug/L
	Cd	111	1166.735	1.867	-0.000	-0.01824	39.30	ug/L
	Cd	114	339.445	7.044	0.000	0.02115	16.34	ug/L
>	In	115	1579736.208	0.818	1579736.208			ug/L
	Sb	121	888.052	2.842	0.000	0.07633	3.08	ug/L
	Sb	123	691.216	9.632	0.000	0.07763	11.23	ug/L
	Ba	135	95851.713	1.685	0.048	28.40490	1.99	ug/L
	Ba	137	170086.795	1.969	0.085	27.87023	0.87	ug/L
>	Tb	159	1986574.634	1.193	1986574.634			ug/L
	Ho	165	1841181.592	0.931	0.061			ug/L
	Tl	205	764.373	3.860	0.000	0.00697	10.63	ug/L
	Pb	208	5867.791	4.428	0.001	0.06105	7.98	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45		83.732			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	82.822
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	83.514
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	91.562
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05239**

Sample Date/Time: Thursday, March 28, 2002 12:27:43

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05239.250

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	10.667	46.246	0.000	0.00022	4823.33	ug/L
>	Sc-1	45	588642.795	2.558	588642.795			ug/L
	Cr	52	9945.537	0.785	-0.001	-0.03618	50.49	ug/L
	Cr	53	1455.464	1.728	0.001	0.51326	3.01	ug/L
	Mn	55	331655.315	1.642	0.563	18.75881	2.46	ug/L
	Ni	60	1088.076	2.559	0.002	0.32392	5.40	ug/L
	Cu	63	16118.108	2.031	0.027	2.42311	1.08	ug/L
	Cu	65	7563.555	2.037	0.012	2.22478	4.37	ug/L
	Zn	66	2710.098	0.501	0.000	0.01385	230.82	ug/L
	Zn	67	661.031	3.170	0.002	0.57708	5.49	ug/L
	Zn	68	2689.092	3.636	0.006	0.44066	21.38	ug/L
>	Ge	72	110893.542	2.040	110893.542			ug/L
	As	75	684.560	12.565	0.006	0.30977	10.25	ug/L
	Se	77	244.006	10.072	0.001	0.40289	33.60	ug/L
	Se	82	195.004	7.961	0.001	0.28438	16.67	ug/L
	Ag	107	203.671	5.584	-0.000	-0.01256	6.03	ug/L
	Cd	111	1109.736	4.510	-0.000	-0.02737	51.61	ug/L
	Cd	114	350.027	10.649	0.000	0.02362	18.71	ug/L
>	In	115	1540841.172	1.112	1540841.172			ug/L
	Sb	121	652.030	6.378	0.000	0.05449	6.42	ug/L
	Sb	123	513.621	1.386	0.000	0.05637	2.71	ug/L
	Ba	135	45147.960	1.258	0.022	13.06505	1.08	ug/L
	Ba	137	82781.409	1.532	0.041	13.25255	2.40	ug/L
>	Tb	159	2027445.763	1.276	2027445.763			ug/L
	Ho	165	1748434.802	2.048	-0.004			ug/L
	Tl	205	925.056	6.758	0.000	0.01190	14.96	ug/L
	Pb	208	5766.785	5.737	0.001	0.05602	10.86	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
	Be	9					
>	Sc-1	45		81.835			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	81.542
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	81.457
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	93.446
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: AE05239

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05240**

Sample Date/Time: Thursday, March 28, 2002 12:31:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05240.251

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.333	11.175	-0.000	-0.00044	663.90	ug/L
>	Sc-1	45	584297.381	3.768	584297.381			ug/L
	Cr	52	14190.877	1.094	0.007	0.35935	9.87	ug/L
	Cr	53	3131.238	4.390	0.004	1.76618	1.09	ug/L
	Mn	55	1095060.315	2.635	1.874	62.47564	1.17	ug/L
	Ni	60	3673.447	4.813	0.006	1.22184	8.59	ug/L
	Cu	63	9033.576	0.327	0.015	1.34113	3.71	ug/L
	Cu	65	3852.522	3.052	0.006	1.11053	6.58	ug/L
	Zn	66	2524.043	4.212	-0.002	-0.10780	32.32	ug/L
	Zn	67	961.060	2.150	0.004	1.33357	7.41	ug/L
	Zn	68	3494.708	5.081	0.012	0.90003	13.96	ug/L
>	Ge	72	114094.090	1.649	114094.090			ug/L
	As	75	742.708	13.716	0.007	0.32634	12.80	ug/L
	Se	77	426.014	3.907	0.002	1.25276	7.99	ug/L
	Se	82	227.672	3.412	0.001	0.38363	9.63	ug/L
	Ag	107	181.670	9.084	-0.000	-0.01482	6.88	ug/L
	Cd	111	1153.765	0.912	-0.000	-0.02857	32.61	ug/L
	Cd	114	277.325	6.059	0.000	0.01246	22.30	ug/L
>	In	115	1608108.842	2.059	1608108.842			ug/L
	Sb	121	769.040	4.155	0.000	0.06321	7.15	ug/L
	Sb	123	610.543	6.813	0.000	0.06589	9.94	ug/L
	Ba	135	96960.698	1.409	0.048	28.32124	1.83	ug/L
	Ba	137	162814.827	1.365	0.081	26.30152	3.22	ug/L
>	Tb	159	2015622.529	1.829	2015622.529			ug/L
	Ho	165	1789343.043	1.426	0.022			ug/L
	Tl	205	745.038	4.710	0.000	0.00596	28.13	ug/L
	Pb	208	5588.064	5.309	0.001	0.05287	17.19	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Sc-1	45		81.231			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	83.896
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	85.014
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	92.901
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: AE05240

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Sample ID: AE05241

Sample Date/Time: Thursday, March 28, 2002 12:34:28

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05241.252

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	12.667	31.906	0.000	0.00249	341.51	ug/L
>	Sc-1	45	633957.007	2.076	633957.007			ug/L
	Cr	52	10302.271	0.609	-0.001	-0.07076	18.19	ug/L
	Cr	53	1535.478	0.591	0.001	0.49134	3.21	ug/L
	Mn	55	324215.431	2.946	0.510	17.01672	1.10	ug/L
	Ni	60	1114.746	2.154	0.002	0.30553	2.58	ug/L
	Cu	63	6873.334	3.088	0.010	0.92021	1.48	ug/L
	Cu	65	3083.221	4.268	0.004	0.80065	3.98	ug/L
	Zn	66	2048.918	0.928	-0.007	-0.36549	3.55	ug/L
	Zn	67	575.024	6.087	0.001	0.22805	37.39	ug/L
	Zn	68	2292.979	3.568	0.001	0.07866	94.15	ug/L
>	Ge	72	119251.513	2.313	119251.513			ug/L
	As	75	663.440	6.321	0.006	0.28100	8.35	ug/L
	Se	77	230.005	15.236	0.000	0.25226	66.95	ug/L
	Se	82	189.671	8.002	0.001	0.21600	31.81	ug/L
	Ag	107	170.003	5.128	-0.000	-0.01572	3.05	ug/L
	Cd	111	1159.111	2.494	-0.000	-0.02820	40.00	ug/L
	Cd	114	284.412	4.639	0.000	0.01320	11.32	ug/L
>	In	115	1613660.627	1.496	1613660.627			ug/L
	Sb	121	618.694	3.365	0.000	0.04826	2.90	ug/L
	Sb	123	431.282	0.894	0.000	0.04288	1.19	ug/L
	Ba	135	44868.976	3.167	0.022	12.80008	1.76	ug/L
	Ba	137	79634.420	1.029	0.039	12.57379	4.21	ug/L
>	Tb	159	2056493.658	3.209	2056493.658			ug/L
	Ho	165	1768717.200	0.848	-0.006			ug/L
	Tl	205	877.051	4.400	0.000	0.00985	5.34	ug/L
	Pb	208	4767.870	1.653	0.001	0.03202	8.39	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		88.135			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	87.688
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	85.307
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	94.784
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be 9Linear Thru Zero	0.999494
>	Sc-1 45Linear Thru Zero	
	Cr 52Linear Thru Zero	0.999546
	Cr 53Linear Thru Zero	0.999067
	Mn 55Linear Thru Zero	0.999136
	Ni 60Linear Thru Zero	0.999571
	Cu 63Linear Thru Zero	0.999986
	Cu 65Linear Thru Zero	0.999287
	Zn 66Linear Thru Zero	0.999451
	Zn 67Linear Thru Zero	0.999503
	Zn 68Linear Thru Zero	0.999772
>	Ge 72Linear Thru Zero	
	As 75Linear Thru Zero	0.999962
	Se 77Linear Thru Zero	0.999818
	Se 82Linear Thru Zero	0.999999
	Ag 107Linear Thru Zero	0.999660
	Cd 111Linear Thru Zero	0.999844
	Cd 114Linear Thru Zero	0.999993
>	In 115Linear Thru Zero	
	Sb 121Linear Thru Zero	0.999928
	Sb 123Linear Thru Zero	0.999904
	Ba 135Linear Thru Zero	0.999077
	Ba 137Linear Thru Zero	0.999471
>	Tb 159Linear Thru Zero	
	Ho 165Linear Thru Zero	
	Tl 205Linear Thru Zero	1.000000
	Pb 208Linear Thru Zero	0.999877

Sample ID: AE05241

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05696**

Sample Date/Time: Thursday, March 28, 2002 12:37:36

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05696.253

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	8.333	42.143	-0.000	-0.00494	151.36	ug/L
>	Sc-1	45	592327.730	0.724	592327.730			ug/L
	Cr	52	11751.377	2.143	0.002	0.12078	16.45	ug/L
	Cr	53	3169.918	1.905	0.004	1.76333	2.29	ug/L
	Mn	55	1028425.719	1.679	1.735	57.86209	1.96	ug/L
	Ni	60	3461.028	5.399	0.006	1.12999	6.10	ug/L
	Cu	63	10231.528	3.453	0.017	1.50463	3.74	ug/L
	Cu	65	4363.757	1.119	0.007	1.24675	1.80	ug/L
	Zn	66	2990.188	1.964	0.002	0.11496	48.30	ug/L
	Zn	67	928.723	3.114	0.004	1.26065	3.99	ug/L
	Zn	68	3415.343	4.536	0.012	0.86417	16.38	ug/L
>	Ge	72	113406.340	2.289	113406.340			ug/L
	As	75	818.378	14.879	0.007	0.36155	16.64	ug/L
	Se	77	457.016	4.657	0.003	1.41584	5.68	ug/L
	Se	82	216.671	6.549	0.001	0.34909	20.17	ug/L
	Ag	107	142.669	2.833	-0.000	-0.01721	3.43	ug/L
	Cd	111	1120.715	1.385	-0.000	-0.02381	45.98	ug/L
	Cd	114	265.075	8.259	0.000	0.01239	30.59	ug/L
>	In	115	1541590.403	2.715	1541590.403			ug/L
	Sb	121	778.708	5.991	0.000	0.06736	5.64	ug/L
	Sb	123	560.497	4.278	0.000	0.06253	3.78	ug/L
	Ba	135	93825.176	2.635	0.046	27.03786	0.42	ug/L
	Ba	137	165396.148	1.300	0.081	26.37248	3.42	ug/L
>	Tb	159	2042302.034	2.225	2042302.034			ug/L
	Ho	165	1683316.340	1.555	-0.042			ug/L
	Tl	205	683.366	2.627	0.000	0.00352	17.63	ug/L
	Pb	208	5580.728	2.329	0.001	0.05094	0.32	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		82.347			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: AE05696

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	83.390
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	81.497
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	94.130
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: AE05696

Report Date/Time: Thursday, March 28, 2002 12:39:23

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05697**

Sample Date/Time: Thursday, March 28, 2002 12:40:44

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05697.254

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	12.000	22.048	0.000	0.00166	346.67	ug/L
>	Sc-1	45	619933.334	1.808	619933.334			ug/L
	Cr	52	10947.030	0.351	0.000	0.00444	317.40	ug/L
	Cr	53	1643.165	0.686	0.001	0.59059	3.60	ug/L
	Mn	55	316739.306	2.691	0.510	17.00034	0.91	ug/L
	Ni	60	1112.746	3.789	0.002	0.31305	6.14	ug/L
	Cu	63	9440.661	1.340	0.015	1.31889	0.82	ug/L
	Cu	65	4440.462	0.616	0.007	1.21052	1.97	ug/L
	Zn	66	5701.512	2.754	0.024	1.25958	1.25	ug/L
	Zn	67	1070.074	2.387	0.005	1.52912	0.76	ug/L
	Zn	68	4746.955	4.119	0.022	1.59203	10.71	ug/L
>	Ge	72	118048.599	2.244	118048.599			ug/L
	As	75	674.991	9.125	0.006	0.28858	10.90	ug/L
	Se	77	221.672	1.823	0.000	0.22316	8.31	ug/L
	Se	82	176.003	8.253	0.000	0.17418	34.17	ug/L
	Ag	107	157.670	7.406	-0.000	-0.01641	4.55	ug/L
	Cd	111	1154.426	3.007	-0.000	-0.02324	46.23	ug/L
	Cd	114	286.583	4.124	0.000	0.01418	17.06	ug/L
>	In	115	1585023.371	2.493	1585023.371			ug/L
	Sb	121	561.690	1.729	0.000	0.04372	1.52	ug/L
	Sb	123	426.161	3.309	0.000	0.04324	6.36	ug/L
	Ba	135	44609.965	0.569	0.022	13.17356	1.68	ug/L
	Ba	137	79437.044	1.202	0.040	12.97580	3.07	ug/L
>	Tb	159	1987204.957	1.878	1987204.957			ug/L
	Ho	165	1687786.590	1.723	-0.017			ug/L
	Tl	205	810.711	6.851	0.000	0.00856	16.43	ug/L
	Pb	208	4780.871	0.601	0.001	0.03599	5.83	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		86.185			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: AE05697

Report Date/Time: Thursday, March 28, 2002 12:42:31

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	86.804
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	83.793
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	91.591
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999494
> Sc-1	45Linear Thru Zero	
[Cr	52Linear Thru Zero	0.999546
[Cr	53Linear Thru Zero	0.999067
[Mn	55Linear Thru Zero	0.999136
[Ni	60Linear Thru Zero	0.999571
[Cu	63Linear Thru Zero	0.999986
[Cu	65Linear Thru Zero	0.999287
[Zn	66Linear Thru Zero	0.999451
[Zn	67Linear Thru Zero	0.999503
[Zn	68Linear Thru Zero	0.999772
> Ge	72Linear Thru Zero	
[As	75Linear Thru Zero	0.999962
[Se	77Linear Thru Zero	0.999818
[Se	82Linear Thru Zero	0.999999
[Ag	107Linear Thru Zero	0.999660
[Cd	111Linear Thru Zero	0.999844
[Cd	114Linear Thru Zero	0.999993
> In	115Linear Thru Zero	
[Sb	121Linear Thru Zero	0.999928
[Sb	123Linear Thru Zero	0.999904
[Ba	135Linear Thru Zero	0.999077
[Ba	137Linear Thru Zero	0.999471
> Tb	159Linear Thru Zero	
[Ho	165Linear Thru Zero	
[Tl	205Linear Thru Zero	1.000000
[Pb	208Linear Thru Zero	0.999877

Sample ID: AE05697

Report Date/Time: Thursday, March 28, 2002 12:42:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE05698**

Sample Date/Time: Thursday, March 28, 2002 12:44:30

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05698.255

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	15.667	57.918	0.000	0.01044	181.60	ug/L
>	Sc-1	45	591117.064	0.250	591117.064			ug/L
	Cr	52	11280.109	2.113	0.002	0.08036	25.31	ug/L
	Cr	53	1504.473	4.072	0.001	0.54454	8.03	ug/L
	Mn	55	323913.801	2.711	0.547	18.23705	2.62	ug/L
	Ni	60	1106.079	8.049	0.002	0.32828	9.52	ug/L
	Cu	63	6838.306	1.348	0.011	0.98630	1.30	ug/L
	Cu	65	3490.038	2.031	0.006	0.98604	2.17	ug/L
	Zn	66	2742.441	1.636	-0.000	-0.01320	332.96	ug/L
	Zn	67	701.367	5.571	0.002	0.62514	15.55	ug/L
	Zn	68	2803.127	3.173	0.006	0.45493	19.61	ug/L
>	Ge	72	114656.814	1.872	114656.814			ug/L
	As	75	718.562	12.646	0.007	0.31520	13.74	ug/L
	Se	77	222.338	7.664	0.000	0.25642	25.72	ug/L
	Se	82	190.337	13.347	0.001	0.24495	41.70	ug/L
	Ag	107	142.003	8.451	-0.000	-0.01761	6.52	ug/L
	Cd	111	1207.312	2.857	-0.000	-0.00881	136.36	ug/L
	Cd	114	287.899	8.431	0.000	0.01417	28.36	ug/L
>	In	115	1593896.051	2.481	1593896.051			ug/L
	Sb	121	560.690	0.449	0.000	0.04332	2.60	ug/L
	Sb	123	437.652	3.122	0.000	0.04440	5.53	ug/L
	Ba	135	46246.163	2.199	0.023	13.82261	2.45	ug/L
	Ba	137	78788.527	2.397	0.040	13.01942	2.18	ug/L
>	Tb	159	1963605.297	0.236	1963605.297			ug/L
	Ho	165	1780819.584	1.581	0.041			ug/L
	Tl	205	755.372	5.658	0.000	0.00697	20.77	ug/L
	Pb	208	5018.249	2.439	0.001	0.04283	6.03	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		82.179			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: AE05698

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	84.309
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	84.262
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	90.503
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
> Be	9Linear Thru Zero	0.999494
> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999546
Cr	53Linear Thru Zero	0.999067
Mn	55Linear Thru Zero	0.999136
Ni	60Linear Thru Zero	0.999571
Cu	63Linear Thru Zero	0.999986
Cu	65Linear Thru Zero	0.999287
Zn	66Linear Thru Zero	0.999451
Zn	67Linear Thru Zero	0.999503
Zn	68Linear Thru Zero	0.999772
> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	0.999962
Se	77Linear Thru Zero	0.999818
Se	82Linear Thru Zero	0.999999
Ag	107Linear Thru Zero	0.999660
Cd	111Linear Thru Zero	0.999844
Cd	114Linear Thru Zero	0.999993
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999928
Sb	123Linear Thru Zero	0.999904
Ba	135Linear Thru Zero	0.999077
Ba	137Linear Thru Zero	0.999471
> Tb	159Linear Thru Zero	
Ho	165Linear Thru Zero	
Tl	205Linear Thru Zero	1.000000
Pb	208Linear Thru Zero	0.999877

Sample ID: AE05698

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE05700

Sample Date/Time: Thursday, March 28, 2002 12:47:39

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05700.256

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
Be	9	12.667	32.868	0.000	0.00283	314.76	ug/L
> Sc-1	45	626136.574	3.664	626136.574			ug/L
Cr	52	13159.315	0.091	0.003	0.18474	22.70	ug/L
Cr	53	1763.856	3.734	0.002	0.66263	0.19	ug/L
Mn	55	322325.033	1.603	0.514	17.15186	5.11	ug/L
Ni	60	1083.409	2.471	0.001	0.30031	7.11	ug/L
Cu	63	11912.586	0.943	0.018	1.66503	3.30	ug/L
Cu	65	5461.363	3.674	0.008	1.48993	6.23	ug/L
Zn	66	3935.559	3.815	0.009	0.46922	17.53	ug/L
Zn	67	913.388	0.918	0.004	1.10932	4.17	ug/L
Zn	68	3629.761	2.573	0.012	0.89552	5.29	ug/L
> Ge	72	118703.182	1.039	118703.182			ug/L
As	75	631.215	9.362	0.006	0.26877	9.03	ug/L
Se	77	233.672	10.676	0.000	0.27413	46.63	ug/L
Se	82	188.337	5.873	0.001	0.21329	17.33	ug/L
Ag	107	144.669	5.879	-0.000	-0.01766	2.90	ug/L
Cd	111	1175.226	2.006	-0.000	-0.02660	40.90	ug/L
Cd	114	258.713	2.772	0.000	0.00963	10.06	ug/L
> In	115	1628786.610	1.098	1628786.610			ug/L
Sb	121	561.690	0.625	0.000	0.04222	1.55	ug/L
Sb	123	438.198	7.108	0.000	0.04323	8.44	ug/L
Ba	135	46098.722	1.214	0.023	13.35754	0.79	ug/L
Ba	137	76833.094	0.766	0.038	12.30788	0.88	ug/L
> Tb	159	2024961.916	0.482	2024961.916			ug/L
Ho	165	1725481.157	2.120	-0.014			ug/L
Tl	205	717.035	3.017	0.000	0.00486	14.63	ug/L
Pb	208	4793.878	1.575	0.001	0.03421	4.21	ug/L

QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
Be	9					
> Sc-1	45		87.047			
Cr	52					
Cr	53					
Mn	55					

Sample ID: AE05700

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	87.285
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	86.107
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	93.331
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero
>	Sc-1	45Linear Thru Zero
	Cr	52Linear Thru Zero
	Cr	53Linear Thru Zero
	Mn	55Linear Thru Zero
	Ni	60Linear Thru Zero
	Cu	63Linear Thru Zero
	Cu	65Linear Thru Zero
	Zn	66Linear Thru Zero
	Zn	67Linear Thru Zero
	Zn	68Linear Thru Zero
>	Ge	72Linear Thru Zero
	As	75Linear Thru Zero
	Se	77Linear Thru Zero
	Se	82Linear Thru Zero
	Ag	107Linear Thru Zero
	Cd	111Linear Thru Zero
	Cd	114Linear Thru Zero
>	In	115Linear Thru Zero
	Sb	121Linear Thru Zero
	Sb	123Linear Thru Zero
	Ba	135Linear Thru Zero
	Ba	137Linear Thru Zero
>	Tb	159Linear Thru Zero
	Ho	165Linear Thru Zero
	Tl	205Linear Thru Zero
	Pb	208Linear Thru Zero

Sample ID: AE05700

Report Date/Time: Thursday, March 28, 2002 12:49:26

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE05231

Sample Date/Time: Thursday, March 28, 2002 12:51:12

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\AE05231.257

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	10.333	20.145	-0.000	-0.00184	240.75	ug/L
>	Sc-1	45	624491.274	2.109	624491.274			ug/L
	Cr	52	12419.270	1.890	0.002	0.12394	33.92	ug/L
	Cr	53	1920.889	3.661	0.002	0.77481	2.99	ug/L
	Mn	55	565566.545	2.404	0.905	30.18266	4.49	ug/L
	Ni	60	981.730	2.002	0.001	0.26802	4.49	ug/L
	Cu	63	7527.191	1.837	0.011	1.03049	1.67	ug/L
	Cu	65	3882.886	18.012	0.006	1.04284	19.70	ug/L
	Zn	66	3390.667	4.683	0.004	0.21316	36.00	ug/L
	Zn	67	774.374	5.259	0.002	0.72807	13.08	ug/L
	Zn	68	3088.889	3.324	0.008	0.54714	11.51	ug/L
>	Ge	72	119993.611	0.741	119993.611			ug/L
	As	75	657.659	7.800	0.006	0.27672	8.01	ug/L
	Se	77	253.006	8.669	0.001	0.35135	30.84	ug/L
	Se	82	179.670	16.077	0.000	0.17669	59.40	ug/L
	Ag	107	117.335	16.924	-0.000	-0.01970	6.75	ug/L
	Cd	111	1217.562	2.446	-0.000	-0.01620	57.96	ug/L
	Cd	114	324.312	8.375	0.000	0.01764	19.62	ug/L
>	In	115	1639439.848	1.259	1639439.848			ug/L
	Sb	121	562.023	1.233	0.000	0.04190	0.57	ug/L
	Sb	123	432.197	1.193	0.000	0.04214	2.60	ug/L
	Ba	135	46325.579	2.525	0.022	13.12380	2.15	ug/L
	Ba	137	77524.613	1.054	0.037	12.14257	1.48	ug/L
>	Tb	159	2070878.748	0.447	2070878.748			ug/L
	Ho	165	1711721.509	1.224	-0.040			ug/L
	Tl	205	674.032	5.310	0.000	0.00289	42.78	ug/L
	Pb	208	4732.865	1.315	0.001	0.03045	2.98	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
	Be	9					
>	Sc-1	45		86.819			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: AE05231

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	88.234
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	86.670
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	95.447
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: AE05231

Report Date/Time: Thursday, March 28, 2002 12:52:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: CCV CAL BK

Sample Date/Time: Thursday, March 28, 2002 12:55:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\CCV CAL BK.258

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	9.667	46.647	-0.000	-0.00411	202.52	ug/L
>	Sc-1	45	651342.941	1.830	651342.941			ug/L
	Cr	52	9600.832	2.417	-0.003	-0.15126	22.12	ug/L
	Cr	53	1046.404	0.543	0.000	0.13708	6.65	ug/L
	Mn	55	838.714	1.942	0.000	0.00883	2.40	ug/L
	Ni	60	138.002	8.543	-0.000	-0.00665	44.90	ug/L
	Cu	63	449.016	0.803	-0.000	-0.00194	82.24	ug/L
	Cu	65	210.005	5.409	-0.000	-0.00823	51.05	ug/L
	Zn	66	2923.833	3.640	0.001	0.03355	216.20	ug/L
	Zn	67	521.687	6.754	0.000	0.10545	55.52	ug/L
	Zn	68	2131.938	3.769	-0.000	-0.00312	2772.26	ug/L
>	Ge	72	117884.284	2.771	117884.284			ug/L
	As	75	55.760	44.512	0.001	0.03446	31.37	ug/L
	Se	77	186.337	5.072	0.000	0.05948	114.79	ug/L
	Se	82	164.003	5.817	0.000	0.13299	37.57	ug/L
	Ag	107	1739.518	9.763	0.001	0.09996	11.54	ug/L
	Cd	111	1132.068	1.658	-0.000	-0.03322	31.37	ug/L
	Cd	114	142.257	16.848	-0.000	-0.00471	66.27	ug/L
>	In	115	1598690.091	1.300	1598690.091			ug/L
	Sb	121	140.002	7.457	0.000	0.00182	52.80	ug/L
	Sb	123	97.148	17.487	0.000	0.00073	278.81	ug/L
	Ba	135	265.340	8.712	-0.000	-0.00500	136.52	ug/L
	Ba	137	463.350	6.908	-0.000	-0.00533	99.34	ug/L
>	Tb	159	2046708.053	0.742	2046708.053			ug/L
	Ho	165	1716142.696	0.646	-0.028			ug/L
	Tl	205	609.693	2.275	0.000	0.00098	35.45	ug/L
	Pb	208	3300.936	2.470	-0.000	-0.00036	414.58	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		90.552			
	Cr	52					
	Cr	53					
	Mn	55					

Sample ID: CCV CAL BK

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	86.683
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	84.516
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	94.333
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: CCV CAL BK

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

Sample Date/Time: Thursday, March 28, 2002 13:36:21

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\CCV STD1 30 PPB.259

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	16195.580	2.314	0.027	33.32039	6.13	ug/L
>	Sc-1	45	594960.201	4.212	594960.201			ug/L
	Cr	52	342097.500	3.003	0.558	29.83685	6.75	ug/L
	Cr	53	38379.908	1.536	0.063	27.47699	3.28	ug/L
	Mn	55	566700.030	0.729	0.952	31.75768	3.58	ug/L
	Ni	60	87446.668	2.884	0.147	29.66576	6.71	ug/L
	Cu	63	196637.537	2.740	0.330	29.97582	2.64	ug/L
	Cu	65	97241.738	1.927	0.163	29.09559	5.76	ug/L
	Zn	66	62123.195	1.645	0.531	27.73766	1.64	ug/L
	Zn	67	11805.112	0.834	0.101	31.10981	2.35	ug/L
	Zn	68	46522.202	0.732	0.398	28.66442	3.78	ug/L
>	Ge	72	111931.033	2.976	111931.033			ug/L
	As	75	65377.401	2.872	0.585	28.31163	5.73	ug/L
	Se	77	6136.799	1.354	0.053	29.59316	2.91	ug/L
	Se	82	8005.604	1.313	0.071	29.31679	4.15	ug/L
	Ag	107	375910.102	1.968	0.231	27.23664	2.18	ug/L
	Cd	111	99583.056	2.285	0.061	29.95543	2.71	ug/L
	Cd	114	222690.014	0.345	0.137	28.14030	1.07	ug/L
>	In	115	1623766.897	1.113	1623766.897			ug/L
	Sb	121	292994.869	1.057	0.180	28.31678	0.44	ug/L
	Sb	123	226055.271	2.241	0.139	28.39648	2.30	ug/L
	Ba	135	94865.404	1.361	0.046	26.96430	3.42	ug/L
	Ba	137	156436.819	1.056	0.075	24.58321	3.08	ug/L
>	Tb	159	2071686.934	2.166	2071686.934			ug/L
	Ho	165	1799545.572	1.660	0.003			ug/L
	Tl	205	909370.757	1.677	0.439	30.27310	0.50	ug/L
	Pb	208	1273665.423	1.203	0.613	28.09676	1.77	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		82.713			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	82.305
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	85.841
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	95.485
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient
Be	9Linear Thru Zero	1.000000
> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999546
Cr	53Linear Thru Zero	0.999067
Mn	55Linear Thru Zero	0.999136
Ni	60Linear Thru Zero	0.999571
Cu	63Linear Thru Zero	0.999986
Cu	65Linear Thru Zero	0.999287
Zn	66Linear Thru Zero	0.999451
Zn	67Linear Thru Zero	0.999503
Zn	68Linear Thru Zero	0.999772
> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	0.999962
Se	77Linear Thru Zero	0.999818
Se	82Linear Thru Zero	0.999999
Ag	107Linear Thru Zero	0.999660
Cd	111Linear Thru Zero	0.999844
Cd	114Linear Thru Zero	0.999993
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999928
Sb	123Linear Thru Zero	0.999904
Ba	135Linear Thru Zero	0.999077
Ba	137Linear Thru Zero	0.999471
> Tb	159Linear Thru Zero	
Ho	165Linear Thru Zero	
Tl	205Linear Thru Zero	1.000000
Pb	208Linear Thru Zero	0.999877

Sample ID: CCV STD1 30 PPB

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: CCV STD2 60 PPB

Sample Date/Time: Thursday, March 28, 2002 13:47:30

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: d:\elandata\Method\NYC.mth

Dataset File: d:\elandata\Dataset\new york city\CCV STD2 60 PPB.260

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	31262.309	0.908	0.049	61.41870	1.72	ug/L
>	Sc-1	45	632187.945	1.603	632187.945			ug/L
	Cr	52	686901.372	4.084	1.070	57.14681	5.56	ug/L
	Cr	53	79253.521	2.132	0.124	53.88408	1.96	ug/L
	Mn	55	1093706.991	2.946	1.730	57.67592	4.32	ug/L
	Ni	60	163803.835	1.804	0.259	52.25680	3.33	ug/L
	Cu	63	418772.422	1.363	0.662	60.12915	2.96	ug/L
	Cu	65	196600.342	3.445	0.311	55.36131	5.04	ug/L
	Zn	66	125734.144	2.544	1.041	54.37411	3.83	ug/L
	Zn	67	21988.811	4.172	0.182	55.85257	3.66	ug/L
	Zn	68	86525.801	2.116	0.715	51.50784	3.42	ug/L
>	Ge	72	118086.922	1.284	118086.922			ug/L
	As	75	135094.750	1.331	1.144	55.38870	2.18	ug/L
	Se	77	12449.655	4.575	0.104	57.64967	5.44	ug/L
	Se	82	15563.471	2.267	0.131	54.36678	3.14	ug/L
	Ag	107	767577.294	0.910	0.474	55.85619	2.47	ug/L
	Cd	111	190049.501	2.281	0.117	57.71605	0.72	ug/L
	Cd	114	451696.458	1.734	0.279	57.32462	3.32	ug/L
>	In	115	1617918.338	1.580	1617918.338			ug/L
	Sb	121	603342.020	0.761	0.373	58.54750	2.29	ug/L
	Sb	123	448902.095	2.340	0.277	56.59812	0.77	ug/L
	Ba	135	187978.758	2.253	0.089	52.29327	2.35	ug/L
	Ba	137	320530.027	0.517	0.151	49.30634	0.37	ug/L
>	Tb	159	2118848.809	0.176	2118848.809			ug/L
	Ho	165	1712397.498	0.606	-0.058			ug/L
	Tl	205	1843347.869	2.222	0.870	60.01445	2.21	ug/L
	Pb	208	2539058.660	1.104	1.197	54.82397	1.26	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
	Be	9					
>	Sc-1	45		87.889			
	Cr	52					
	Cr	53					
	Mn	55					

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	Ni	60	
	Cu	63	
	Cu	65	
	Zn	66	
	Zn	67	
	Zn	68	
>	Ge	72	86.832
	As	75	
	Se	77	
	Se	82	
	Ag	107	
	Cd	111	
	Cd	114	
>	In	115	85.532
	Sb	121	
	Sb	123	
	Ba	135	
	Ba	137	
>	Tb	159	97.658
	Ho	165	
	Tl	205	
	Pb	208	

Calibration

Analyte	MassCurve Type	Correlation Coefficient	
	Be	9Linear Thru Zero	0.999494
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999546
	Cr	53Linear Thru Zero	0.999067
	Mn	55Linear Thru Zero	0.999136
	Ni	60Linear Thru Zero	0.999571
	Cu	63Linear Thru Zero	0.999986
	Cu	65Linear Thru Zero	0.999287
	Zn	66Linear Thru Zero	0.999451
	Zn	67Linear Thru Zero	0.999503
	Zn	68Linear Thru Zero	0.999772
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999962
	Se	77Linear Thru Zero	0.999818
	Se	82Linear Thru Zero	0.999999
	Ag	107Linear Thru Zero	0.999660
	Cd	111Linear Thru Zero	0.999844
	Cd	114Linear Thru Zero	0.999993
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999928
	Sb	123Linear Thru Zero	0.999904
	Ba	135Linear Thru Zero	0.999077
	Ba	137Linear Thru Zero	0.999471
>	Tb	159Linear Thru Zero	
	Ho	165Linear Thru Zero	
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999877

Sample ID: CCV STD2 60 PPB

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