

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: Blank

Sample Date/Time: Tuesday, February 05, 2002 09:44:34

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\Blank.215

Aliquot Volume (mL):

Diluted To Volume (mL):

DATE ANALYZED	Feb 5, 2002
TIME ANALYZED	9:44
ANALYST INITIALS	LD
REVIEWED BY	MB

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	12.333	16.878				ug/L
[>	Sc-1	45	802809.911	1.023				ug/L
[	Mn	55	1506.524	77.747				ug/L
[>	In	115	1714682.791	0.760				ug/L
[	Sb	121	32.334	7.142				ug/L
[	Sb	123	20.437	20.023				ug/L
[>	Ho	165	2468069.619	1.196				ug/L
[	Tl	205	983.063	6.922				ug/L

Reviewed by,
C/B 5/9/02

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Sc-1	45					
[	Mn	55					
[>	In	115					
[	Sb	121					
[	Sb	123					
[>	Ho	165					
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	
[	Sb	123	Linear Thru Zero	
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	

Sample ID: Blank

Report Date/Time: Tuesday, February 05, 2002 09:45:07

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

Sample Date/Time: Tuesday, February 05, 2002 09:46:30

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\Standard 1.216

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	19639.723	1.287	0.025	30.00000	0.63	ug/L
[>	Sc-1	45	781992.964	1.195	781992.964			ug/L
[	Mn	55	683951.879	0.613	0.873	30.00000	1.55	ug/L
[>	In	115	1690181.123	0.333	1690181.123			ug/L
[	Sb	121	320041.333	0.710	0.189	30.00000	0.56	ug/L
[	Sb	123	246759.714	1.339	0.146	30.00000	1.01	ug/L
[>	Ho	165	2435191.088	1.292	2435191.088			ug/L
[	Tl	205	1183097.804	0.704	0.485	30.00000	1.16	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					
[	Mn	55					
[>	In	115					
[	Sb	121					
[	Sb	123					
[>	Ho	165					
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	1.000000
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	1.000000
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	1.000000
[	Sb	123	Linear Thru Zero	1.000000
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	1.000000

Sample ID: Standard 1

Report Date/Time: Tuesday, February 05, 2002 09:47:03

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

Sample Date/Time: Tuesday, February 05, 2002 09:48:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\Standard 2.217

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	38380.571	1.110	0.049	59.64841	1.08	ug/L
[>	Sc-1	45	786915.298	1.635	786915.298			ug/L
[	Mn	55	1345694.118	0.296	1.709	59.73994	1.65	ug/L
[>	In	115	1676683.387	0.380	1676683.387			ug/L
[	Sb	121	636640.194	0.760	0.380	60.03224	0.87	ug/L
[	Sb	123	493113.383	0.941	0.294	60.08678	0.65	ug/L
[>	Ho	165	2438301.691	1.660	2438301.691			ug/L
[	Tl	205	2413529.342	2.066	0.989	60.22456	0.42	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					
[	Mn	55					
[>	In	115					
[	Sb	121					
[	Sb	123					
[>	Ho	165					
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: Standard 2

Report Date/Time: Tuesday, February 05, 2002 09:49:13

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

Sample Date/Time: Tuesday, February 05, 2002 09:51:37

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\ICV CAL BK.218

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

ZWD

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	17.000	35.294	0.000	0.00752	119.34	ug/L
[>	Sc-1	45	788427.158	1.397	788427.158			ug/L
[	Mn	55	847.715	3.903	-0.001	-0.02801	5.82	ug/L
[>	In	115	1694092.800	0.334	1694092.800			ug/L
[	Sb	121	393.012	9.004	0.000	0.03370	10.07	ug/L
[	Sb	123	314.477	2.914	0.000	0.03549	3.22	ug/L
[>	Ho	165	2456519.275	2.297	2456519.275			ug/L
[	Tl	205	941.058	2.123	-0.000	-0.00092	77.85	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		98.208			
[	Mn	55					
[>	In	115		98.799			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.532			
[	Tl	205					

60-125

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: ICV CAL BK

Report Date/Time: Tuesday, February 05, 2002 09:52:10

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

Sample Date/Time: Tuesday, February 05, 2002 09:53:54

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\ICV STD1 30 PPB.219

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	18981.987	0.798	0.025	30.03686	0.82	ug/L
[>	Sc-1	45	772557.696	0.217	772557.696			ug/L
[	Mn	55	674586.422	0.654	0.871	30.46606	0.47	ug/L
[>	In	115	1657061.125	0.302	1657061.125			ug/L
[	Sb	121	314458.419	0.694	0.190	30.00183	0.96	ug/L
[	Sb	123	244097.705	0.645	0.147	30.09565	0.95	ug/L
[>	Ho	165	2431490.944	0.965	2431490.944			ug/L
[	Tl	205	1170914.998	2.860	0.481	29.28870	2.75	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		96.232			
[	Mn	55					
[>	In	115		96.640			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.518			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: ICV STD1 30 PPB

Report Date/Time: Tuesday, February 05, 2002 09:54:26

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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: Tuesday, February 05, 2002 09:55:57

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\ICV STD2 60 PPB.220

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	37758.631	0.629	0.049	59.79873	0.43	ug/L
[>	Sc-1	45	772172.961	1.037	772172.961			ug/L
[	Mn	55	1337466.468	1.028	1.730	60.50087	1.10	ug/L
[>	In	115	1655857.821	0.876	1655857.821			ug/L
[	Sb	121	632336.007	0.714	0.382	60.38109	1.56	ug/L
[	Sb	123	492716.546	0.480	0.298	60.79861	1.28	ug/L
[>	Ho	165	2473317.308	1.123	2473317.308			ug/L
[	Tl	205	2440318.526	2.413	0.986	60.03119	1.85	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		96.184			
[	Mn	55					
[>	In	115		96.569			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.213			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: ICV STD2 60 PPB

Report Date/Time: Tuesday, February 05, 2002 09:56:29

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

Sample Date/Time: Tuesday, February 05, 2002 09:58:16

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\QCS 50 PPB.221

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	31436.249	1.621	0.041	49.63660	1.44	ug/L
[>	Sc-1	45	774412.851	0.358	774412.851			ug/L
[	Mn	55	1126007.684	0.329	1.452	50.77593	0.48	ug/L
[>	In	115	1668730.148	0.314	1668730.148			ug/L
[	Sb	121	536694.511	0.789	0.322	50.84892	1.03	ug/L
[	Sb	123	417228.894	1.297	0.250	51.08366	1.48	ug/L
[>	Ho	165	2467169.794	1.990	2467169.794			ug/L
[	Tl	205	1990896.217	6.630	0.806	49.07185	5.01	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		96.463			
[	Mn	55					
[>	In	115		97.320			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.964			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: QCS 50 PPB

Report Date/Time: Tuesday, February 05, 2002 09:58:48

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

Sample Date/Time: Tuesday, February 05, 2002 10:00:23

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\LFB 50 PPB.222

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	31791.476	0.369	0.041	49.83682	0.07	ug/L
[>	Sc-1	45	780028.902	0.341	780028.902			ug/L
[	Mn	55	1114566.992	0.722	1.427	49.89643	0.54	ug/L
[>	In	115	1667723.311	0.747	1667723.311			ug/L
[	Sb	121	523136.834	1.240	0.314	49.59820	1.97	ug/L
[	Sb	123	404491.555	1.193	0.243	49.55749	1.89	ug/L
[>	Ho	165	2486170.847	1.413	2486170.847			ug/L
[	Tl	205	1923133.246	3.226	0.773	47.05487	2.18	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		97.162			
[	Mn	55					
[>	In	115		97.261			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.733			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: LFB 50 PPB

Report Date/Time: Tuesday, February 05, 2002 10:00:56

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

Sample Date/Time: Tuesday, February 05, 2002 10:03:43

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\LRB.223

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	19.667	32.293	0.000	0.01250	86.34	ug/L
[>	Sc-1	45	772252.279	1.957	772252.279			ug/L
[	Mn	55	947.727	17.734	-0.001	-0.02275	31.27	ug/L
[>	In	115	1667474.593	0.808	1667474.593			ug/L
[	Sb	121	395.679	6.264	0.000	0.03455	7.31	ug/L
[	Sb	123	304.052	3.590	0.000	0.03483	4.68	ug/L
[>	Ho	165	2461673.878	1.296	2461673.878			ug/L
[	Tl	205	822.379	4.998	-0.000	-0.00391	28.44	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		96.194			
[	Mn	55					
[>	In	115		97.247			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.741			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: LRB

Report Date/Time: Tuesday, February 05, 2002 10:04:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE01936

Sample Date/Time: Tuesday, February 05, 2002 10:05:48

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01936.224

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	15.000	17.638	0.000	0.00453	89.95	ug/L
>	Sc-1	45	786754.707	2.215	786754.707			ug/L
[	Mn	55	581893.470	0.157	0.738	25.80471	2.37	ug/L
>	In	115	1685293.107	0.913	1685293.107			ug/L
	Sb	121	685.033	6.834	0.000	0.06126	6.21	ug/L
[	Sb	123	519.943	5.543	0.000	0.06059	5.39	ug/L
>	Ho	165	2494121.890	1.683	2494121.890			ug/L
[	Tl	205	839.714	3.827	-0.000	-0.00375	16.96	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		98.000			
[	Mn	55					
>	In	115		98.286			
	Sb	121					
[	Sb	123					
>	Ho	165		101.056			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
>	In	115	Linear Thru Zero	
	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01936

Report Date/Time: Tuesday, February 05, 2002 10:06:21

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01936**

Sample Date/Time: Tuesday, February 05, 2002 10:07:36

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01936.225

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	32534.443	1.121	0.041	49.66993	0.80	ug/L
[>	Sc-1	45	800966.275	1.273	800966.275			ug/L
[	Mn	55	1638450.238	0.233	2.044	71.46820	1.27	ug/L
[>	In	115	1722320.595	0.734	1722320.595			ug/L
[	Sb	121	542818.541	0.943	0.315	49.83069	1.41	ug/L
[	Sb	123	421816.308	0.537	0.245	50.03777	0.20	ug/L
[>	Ho	165	2576467.543	0.683	2576467.543			ug/L
[	Tl	205	1866674.383	3.004	0.724	44.07207	2.34	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			99.331		
[>	Sc-1	45		99.770			
[	Mn	55			91.327		
[>	In	115		100.445			
[	Sb	121			99.539		
[	Sb	123			99.954		
[>	Ho	165		104.392			
[	Tl	205			88.152		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01936

Report Date/Time: Tuesday, February 05, 2002 10:08:09

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01936**

Sample Date/Time: Tuesday, February 05, 2002 10:09:36

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01936.226

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	32647.847	0.779	0.043	52.17616	0.12	ug/L
[>	Sc-1	45	765134.951	0.659	765134.951			ug/L
[	Mn	55	1615560.910	0.277	2.110	73.76652	0.78	ug/L
[>	In	115	1637829.753	1.535	1637829.753			ug/L
[	Sb	121	545613.462	0.591	0.333	52.67893	2.00	ug/L
[	Sb	123	420049.300	0.419	0.257	52.40773	1.80	ug/L
[>	Ho	165	2472277.854	1.147	2472277.854			ug/L
[	Tl	205	1860587.427	2.085	0.752	45.78836	2.26	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.343		
[>	Sc-1	45		95.307			
[	Mn	55			95.924		
[>	In	115		95.518			
[	Sb	121			105.235		
[	Sb	123			104.694		
[>	Ho	165		100.171			
[	Tl	205			91.584		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01936

Report Date/Time: Tuesday, February 05, 2002 10:10:09

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01937**

Sample Date/Time: Tuesday, February 05, 2002 10:11:47

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01937.227

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	15.667	20.518	0.000	0.00637	87.47	ug/L
[>	Sc-1	45	763664.353	1.903	763664.353			ug/L
[	Mn	55	570301.376	0.663	0.745	26.05442	2.35	ug/L
[>	In	115	1639630.754	0.296	1639630.754			ug/L
[	Sb	121	1427.460	5.282	0.001	0.13467	5.52	ug/L
[	Sb	123	1108.098	6.276	0.001	0.13565	6.45	ug/L
[>	Ho	165	2476726.560	2.335	2476726.560			ug/L
[	Tl	205	949.393	6.943	-0.000	-0.00088	242.96	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		95.124			
[	Mn	55					
[>	In	115		95.623			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.351			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01937

Report Date/Time: Tuesday, February 05, 2002 10:12:19

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01938**

Sample Date/Time: Tuesday, February 05, 2002 10:13:39

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01938.228

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	14.333	44.854	0.000	0.00406	249.37	ug/L
[>	Sc-1	45	765096.317	1.089	765096.317			ug/L
[	Mn	55	1686971.953	0.590	2.203	77.03816	1.33	ug/L
[>	In	115	1600298.893	0.185	1600298.893			ug/L
[	Sb	121	1086.743	3.314	0.001	0.10439	3.36	ug/L
[	Sb	123	822.720	0.745	0.001	0.10261	0.94	ug/L
[>	Ho	165	2465785.149	0.725	2465785.149			ug/L
[	Tl	205	688.366	6.901	-0.000	-0.00725	17.63	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		95.302			
[	Mn	55					
[>	In	115		93.329			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.907			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01938

Report Date/Time: Tuesday, February 05, 2002 10:14:11

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01940**

Sample Date/Time: Tuesday, February 05, 2002 10:15:32

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01940.229

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	60.334	15.039	0.000	0.07803	17.37	ug/L
[>	Sc-1	45	761659.689	1.522	761659.689			ug/L
[	Mn	55	533365.993	0.850	0.699	24.42395	1.82	ug/L
[>	In	115	1632964.845	0.524	1632964.845			ug/L
[	Sb	121	1529.144	1.835	0.001	0.14507	1.35	ug/L
[	Sb	123	1153.510	1.847	0.001	0.14190	1.98	ug/L
[>	Ho	165	2489277.571	2.036	2489277.571			ug/L
[	Tl	205	3523.052	3.083	0.001	0.06191	3.53	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		94.874			
[	Mn	55					
[>	In	115		95.234			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.859			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01940

Report Date/Time: Tuesday, February 05, 2002 10:16:05

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01941**

Sample Date/Time: Tuesday, February 05, 2002 10:17:50

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01941.230

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	11.333	25.471	-0.000	-0.00065	721.67	ug/L
[>	Sc-1	45	764778.048	0.661	764778.048			ug/L
[	Mn	55	555413.960	0.414	0.724	25.32890	0.77	ug/L
[>	In	115	1643749.406	1.137	1643749.406			ug/L
[	Sb	121	648.696	2.681	0.000	0.05943	3.76	ug/L
[	Sb	123	508.366	1.418	0.000	0.06076	1.16	ug/L
[>	Ho	165	2507433.099	1.664	2507433.099			ug/L
[	Tl	205	675.032	7.314	-0.000	-0.00786	14.40	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		95.263			
[	Mn	55					
[>	In	115		95.863			
[	Sb	121					
[	Sb	123					
[>	Ho	165		101.595			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01941

Report Date/Time: Tuesday, February 05, 2002 10:18:23

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE01942**

Sample Date/Time: Tuesday, February 05, 2002 10:20:09

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE01942.231

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.000	20.000	-0.000	-0.00249	130.61	ug/L
[>	Sc-1	45	750535.496	0.271	750535.496			ug/L
[	Mn	55	1573801.634	0.991	2.095	73.25650	1.26	ug/L
[>	In	115	1573530.382	0.902	1573530.382			ug/L
[	Sb	121	781.375	6.208	0.000	0.07554	6.67	ug/L
[	Sb	123	627.375	1.944	0.000	0.07902	1.40	ug/L
[>	Ho	165	2442401.326	1.607	2442401.326			ug/L
[	Tl	205	506.019	6.516	-0.000	-0.01162	8.87	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		93.489			
[	Mn	55					
[>	In	115		91.768			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.960			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE01942

Report Date/Time: Tuesday, February 05, 2002 10:20:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02084**

Sample Date/Time: Tuesday, February 05, 2002 10:23:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02084.232

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	15.000	30.551	0.000	0.00567	136.07	ug/L
[>	Sc-1	45	751411.196	1.145	751411.196			ug/L
[	Mn	55	563909.484	0.668	0.749	26.17643	0.71	ug/L
[>	In	115	1600375.708	0.801	1600375.708			ug/L
[	Sb	121	554.356	2.966	0.000	0.05179	3.59	ug/L
[	Sb	123	445.653	3.714	0.000	0.05447	4.53	ug/L
[>	Ho	165	2432580.819	1.349	2432580.819			ug/L
[	Tl	205	647.363	3.810	-0.000	-0.00805	5.13	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		93.598			
[	Mn	55					
[>	In	115		93.334			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.562			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02084

Report Date/Time: Tuesday, February 05, 2002 10:24:14

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02085**

Sample Date/Time: Tuesday, February 05, 2002 10:28:35

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02085.233

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16.667	15.100	0.000	0.00806	48.31	ug/L
[>	Sc-1	45	758929.131	0.715	758929.131			ug/L
[	Mn	55	637273.740	0.602	0.838	29.29722	1.31	ug/L
[>	In	115	1623690.172	1.389	1623690.172			ug/L
[	Sb	121	547.689	3.626	0.000	0.05037	5.20	ug/L
[	Sb	123	433.700	4.047	0.000	0.05213	3.60	ug/L
[>	Ho	165	2474829.945	1.229	2474829.945			ug/L
[	Tl	205	657.364	4.142	-0.000	-0.00808	5.84	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		94.534			
[	Mn	55					
[>	In	115		94.693			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.274			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02085

Report Date/Time: Tuesday, February 05, 2002 10:29:07

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02086**

Sample Date/Time: Tuesday, February 05, 2002 10:30:56

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02086.234

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	13.333	11.456	0.000	0.00325	82.37	ug/L
[>	Sc-1	45	740358.682	0.838	740358.682			ug/L
[	Mn	55	1636599.109	1.082	2.209	77.23674	1.91	ug/L
[>	In	115	1569034.234	0.529	1569034.234			ug/L
[	Sb	121	722.703	4.394	0.000	0.06984	4.11	ug/L
[	Sb	123	534.853	1.620	0.000	0.06721	1.25	ug/L
[>	Ho	165	2448812.582	0.734	2448812.582			ug/L
[	Tl	205	484.684	3.540	-0.000	-0.01220	3.92	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		92.221			
[	Mn	55					
[>	In	115		91.506			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.220			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02086

Report Date/Time: Tuesday, February 05, 2002 10:31:28

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02088**

Sample Date/Time: Tuesday, February 05, 2002 10:33:14

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02088.235

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	12.333	32.769	0.000	0.00134	493.70	ug/L
[>	Sc-1	45	749217.721	1.056	749217.721			ug/L
[	Mn	55	564388.192	0.352	0.751	26.27665	1.25	ug/L
[>	In	115	1609382.501	0.693	1609382.501			ug/L
[	Sb	121	524.354	9.449	0.000	0.04855	10.66	ug/L
[	Sb	123	401.936	3.038	0.000	0.04860	3.49	ug/L
[>	Ho	165	2438646.882	1.995	2438646.882			ug/L
[	Tl	205	579.691	8.367	-0.000	-0.00979	9.45	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		93.324			
[	Mn	55					
[>	In	115		93.859			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.808			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02088

Report Date/Time: Tuesday, February 05, 2002 10:33:47

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

Sample Date/Time: Tuesday, February 05, 2002 10:37:54

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV CAL BK.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	10.000	45.826	-0.000	-0.00236	317.40	ug/L
[>	Sc-1	45	743803.695	0.438	743803.695			ug/L
[	Mn	55	716.369	4.429	-0.001	-0.03194	4.35	ug/L
[>	In	115	1602460.256	0.877	1602460.256			ug/L
[	Sb	121	67.001	9.321	0.000	0.00363	15.58	ug/L
[	Sb	123	61.717	8.449	0.000	0.00543	12.07	ug/L
[>	Ho	165	2411624.973	2.678	2411624.973			ug/L
[	Tl	205	569.690	3.092	-0.000	-0.00986	6.48	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		92.650			
[	Mn	55					
[>	In	115		93.455			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.713			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, February 05, 2002 10:38:27

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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: Tuesday, February 05, 2002 10:40:13

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD1 30 PPB.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	19051.133	1.152	0.026	31.42830	1.65	ug/L
[>	Sc-1	45	741110.119	0.749	741110.119			ug/L
[	Mn	55	640621.858	0.566	0.863	30.16051	0.97	ug/L
[>	In	115	1576943.890	0.671	1576943.890			ug/L
[	Sb	121	299128.188	1.417	0.190	29.99140	2.08	ug/L
[	Sb	123	231470.937	0.543	0.147	29.98969	1.15	ug/L
[>	Ho	165	2415328.995	1.917	2415328.995			ug/L
[	Tl	205	1125826.999	2.042	0.466	28.34784	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		92.315			
[	Mn	55					
[>	In	115		91.967			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.863			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD1 30 PPB

Report Date/Time: Tuesday, February 05, 2002 10:40:45

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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: Tuesday, February 05, 2002 10:42:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD2 60 PPB.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	37192.644	1.654	0.050	61.59161	1.90	ug/L
[>	Sc-1	45	738467.666	0.302	738467.666			ug/L
[	Mn	55	1273610.181	0.581	1.723	60.23993	0.81	ug/L
[>	In	115	1578641.160	0.681	1578641.160			ug/L
[	Sb	121	603747.063	0.811	0.382	60.46957	1.46	ug/L
[	Sb	123	469139.500	1.034	0.297	60.71953	1.45	ug/L
[>	Ho	165	2430909.160	2.990	2430909.160			ug/L
[	Tl	205	2461492.962	1.253	1.013	61.63414	1.93	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		91.985			
[	Mn	55					
[>	In	115		92.066			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.494			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD2 60 PPB

Report Date/Time: Tuesday, February 05, 2002 10:43:03

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02089**

Sample Date/Time: Tuesday, February 05, 2002 10:45:17

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02089.239

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	16.334	17.674	0.000	0.00745	64.60	ug/L
[>	Sc-1	45	761987.943	1.470	761987.943			ug/L
[	Mn	55	535926.298	0.687	0.702	24.53056	1.66	ug/L
[>	In	115	1612051.928	1.166	1612051.928			ug/L
[	Sb	121	1043.070	4.078	0.001	0.09930	3.09	ug/L
[	Sb	123	817.471	2.398	0.000	0.10117	1.91	ug/L
[>	Ho	165	2468011.441	1.879	2468011.441			ug/L
[	Tl	205	842.047	4.130	-0.000	-0.00346	33.88	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		94.915			
[	Mn	55					
[>	In	115		94.015			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.998			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02089

Report Date/Time: Tuesday, February 05, 2002 10:45:49

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02089**

Sample Date/Time: Tuesday, February 05, 2002 10:47:35

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02089.240

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	32579.936	0.748	0.044	53.48886	0.85	ug/L
[>	Sc-1	45	744873.808	1.476	744873.808			ug/L
[	Mn	55	1570253.210	0.637	2.106	73.65514	1.46	ug/L
[>	In	115	1582982.725	0.170	1582982.725			ug/L
[	Sb	121	523243.964	1.333	0.331	52.25865	1.23	ug/L
[	Sb	123	405547.821	1.154	0.256	52.34167	1.03	ug/L
[>	Ho	165	2473837.034	1.144	2473837.034			ug/L
[	Tl	205	1806891.162	1.430	0.730	44.43478	0.68	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9			106.963		
[>	Sc-1	45		92.783			
[	Mn	55			98.249		
[>	In	115		92.319			
[	Sb	121			104.319		
[	Sb	123			104.481		
[>	Ho	165		100.234			
[	Tl	205			88.876		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02089

Report Date/Time: Tuesday, February 05, 2002 10:48:08

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02089**

Sample Date/Time: Tuesday, February 05, 2002 10:49:54

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02089.241

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	32682.976	1.218	0.044	54.04696	1.25	ug/L
[>	Sc-1	45	739491.147	1.124	739491.147			ug/L
[	Mn	55	1568032.321	0.912	2.119	74.08808	2.00	ug/L
[>	In	115	1579780.626	0.557	1579780.626			ug/L
[	Sb	121	516622.978	0.908	0.327	51.70327	1.02	ug/L
[	Sb	123	403558.149	0.511	0.255	52.19293	1.06	ug/L
[>	Ho	165	2443723.914	2.328	2443723.914			ug/L
[	Tl	205	1808964.105	1.086	0.740	45.04523	1.69	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			108.079		
[>	Sc-1	45		92.113			
[	Mn	55			99.115		
[>	In	115		92.133			
[	Sb	121			103.208		
[	Sb	123			104.184		
[>	Ho	165		99.014			
[	Tl	205			90.097		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02089

Report Date/Time: Tuesday, February 05, 2002 10:50:27

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02090**

Sample Date/Time: Tuesday, February 05, 2002 10:52:12

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02090.242

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	18.000	20.031	0.000	0.01122	52.84	ug/L
[>	Sc-1	45	733268.687	0.304	733268.687			ug/L
[	Mn	55	1633049.230	0.279	2.225	77.80663	0.03	ug/L
[>	In	115	1535015.044	0.317	1535015.044			ug/L
[	Sb	121	1542.480	7.230	0.001	0.15590	7.39	ug/L
[	Sb	123	1219.484	8.134	0.001	0.15989	8.36	ug/L
[>	Ho	165	2427313.737	0.859	2427313.737			ug/L
[	Tl	205	799.377	5.604	-0.000	-0.00420	25.69	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		91.338			
[	Mn	55					
[>	In	115		89.522			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.349			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02090

Report Date/Time: Tuesday, February 05, 2002 10:52:45

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Method 200.8 - Summary Report

Sample ID: AE02092

Sample Date/Time: Tuesday, February 05, 2002 10:54:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02092.243

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	17.334	8.813	0.000	0.00996	27.20	ug/L
[>	Sc-1	45	737642.591	0.704	737642.591			ug/L
[	Mn	55	457188.744	0.345	0.618	21.60682	0.67	ug/L
[>	In	115	1565956.046	0.464	1565956.046			ug/L
[	Sb	121	830.713	3.974	0.001	0.08089	4.12	ug/L
[	Sb	123	643.879	2.146	0.000	0.08157	2.18	ug/L
[>	Ho	165	2446291.519	1.075	2446291.519			ug/L
[	Tl	205	585.025	3.917	-0.000	-0.00969	5.12	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		91.883			
[	Mn	55					
[>	In	115		91.326			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.118			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02092

Report Date/Time: Tuesday, February 05, 2002 10:55:03

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02093**

Sample Date/Time: Tuesday, February 05, 2002 10:56:49

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02093.244

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	14.333	22.427	0.000	0.00467	105.18	ug/L
[>	Sc-1	45	745967.626	1.863	745967.626			ug/L
[	Mn	55	481435.352	0.588	0.644	22.50764	2.43	ug/L
[>	In	115	1578735.386	0.727	1578735.386			ug/L
[	Sb	121	696.367	1.380	0.000	0.06677	2.10	ug/L
[	Sb	123	553.115	3.132	0.000	0.06916	3.88	ug/L
[>	Ho	165	2433073.395	1.982	2433073.395			ug/L
[	Tl	205	495.018	5.558	-0.000	-0.01186	6.16	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		92.920			
[	Mn	55					
[>	In	115		92.072			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.582			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02093

Report Date/Time: Tuesday, February 05, 2002 10:57:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02094**

Sample Date/Time: Tuesday, February 05, 2002 10:59:08

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02094.245

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	14.667	37.552	0.000	0.00568	160.51	ug/L
[>	Sc-1	45	732565.796	1.241	732565.796			ug/L
[	Mn	55	1472636.477	1.276	2.008	70.22556	0.69	ug/L
[>	In	115	1531771.255	0.784	1531771.255			ug/L
[	Sb	121	765.707	2.308	0.000	0.07607	3.22	ug/L
[	Sb	123	599.827	0.996	0.000	0.07758	1.29	ug/L
[>	Ho	165	2417555.287	1.784	2417555.287			ug/L
[	Tl	205	436.015	11.133	-0.000	-0.01328	7.68	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		91.250			
[	Mn	55					
[>	In	115		89.333			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.953			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02094

Report Date/Time: Tuesday, February 05, 2002 10:59:40

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02380**

Sample Date/Time: Tuesday, February 05, 2002 11:01:26

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02380.246

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	16.000	27.243	0.000	0.00752	97.14	ug/L
[>	Sc-1	45	744544.248	0.666	744544.248			ug/L
[	Mn	55	407267.982	0.548	0.545	19.06194	1.21	ug/L
[>	In	115	1583181.065	0.577	1583181.065			ug/L
[	Sb	121	574.691	3.758	0.000	0.05441	3.53	ug/L
[	Sb	123	481.358	9.479	0.000	0.05970	10.32	ug/L
[>	Ho	165	2445069.774	0.407	2445069.774			ug/L
[	Tl	205	463.016	6.151	-0.000	-0.01272	5.86	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		92.742			
[	Mn	55					
[>	In	115		92.331			
[	Sb	121					
[	Sb	123					
[>	Ho	165		99.068	✓		
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02380

Report Date/Time: Tuesday, February 05, 2002 11:01:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02381**

Sample Date/Time: Tuesday, February 05, 2002 11:03:44

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02381.247

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	13.333	28.395	0.000	0.00299	212.22	ug/L
[>	Sc-1	45	750307.944	1.337	750307.944			ug/L
[	Mn	55	454969.211	0.537	0.605	21.14050	1.88	ug/L
[>	In	115	1577074.601	0.662	1577074.601			ug/L
[	Sb	121	536.021	7.087	0.000	0.05076	7.70	ug/L
[	Sb	123	453.896	2.323	0.000	0.05637	1.76	ug/L
[>	Ho	165	2473049.687	1.680	2473049.687			ug/L
[	Tl	205	450.016	0.588	-0.000	-0.01317	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		93.460			
[	Mn	55					
[>	In	115		91.975			
[	Sb	121					
[	Sb	123					
[>	Ho	165		100.202			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02381

Report Date/Time: Tuesday, February 05, 2002 11:04:17

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02382**

Sample Date/Time: Tuesday, February 05, 2002 11:06:03

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02382.248

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	13.667	34.579	0.000	0.00423	188.22	ug/L
[>	Sc-1	45	725999.090	0.664	725999.090			ug/L
[	Mn	55	1427827.627	0.410	1.965	68.70406	0.70	ug/L
[>	In	115	1527977.329	0.098	1527977.329			ug/L
[	Sb	121	712.702	2.025	0.000	0.07077	2.21	ug/L
[	Sb	123	564.079	1.427	0.000	0.07299	1.38	ug/L
[>	Ho	165	2420549.533	2.264	2420549.533			ug/L
[	Tl	205	425.681	5.804	-0.000	-0.01354	5.02	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		90.432			
[	Mn	55					
[>	In	115		89.111			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.075			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02382

Report Date/Time: Tuesday, February 05, 2002 11:06:36

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02384**

Sample Date/Time: Tuesday, February 05, 2002 11:08:22

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02384.249

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	13.667	23.521	0.000	0.00407	132.15	ug/L
[>	Sc-1	45	731140.994	0.144	731140.994			ug/L
[	Mn	55	464645.006	0.438	0.634	22.15564	0.56	ug/L
[>	In	115	1569405.064	0.925	1569405.064			ug/L
[	Sb	121	556.689	7.064	0.000	0.05313	8.46	ug/L
[	Sb	123	412.566	4.916	0.000	0.05129	6.10	ug/L
[>	Ho	165	2432134.784	0.720	2432134.784			ug/L
[	Tl	205	446.682	3.640	-0.000	-0.01307	2.53	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		91.073			
[	Mn	55					
[>	In	115		91.527			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.544	✓		
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02384

Report Date/Time: Tuesday, February 05, 2002 11:08:55

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02385**

Sample Date/Time: Tuesday, February 05, 2002 11:10:41

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02385.250

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	17.667	3.268	0.000	0.01084	7.79	ug/L
[>	Sc-1	45	729262.958	0.576	729262.958			ug/L
[	Mn	55	467237.396	0.572	0.639	22.33707	0.14	ug/L
[>	In	115	1542423.568	0.170	1542423.568			ug/L
[	Sb	121	540.021	4.074	0.000	0.05237	4.14	ug/L
[	Sb	123	408.687	3.783	0.000	0.05170	4.00	ug/L
[>	Ho	165	2395963.358	2.117	2395963.358			ug/L
[	Tl	205	439.682	2.536	-0.000	-0.01307	1.84	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		90.839			
[	Mn	55					
[>	In	115		89.954			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.078	✓		
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02385

Report Date/Time: Tuesday, February 05, 2002 11:11:14

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

Sample Date/Time: Tuesday, February 05, 2002 11:16:26

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV CAL BK.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	13.333	24.109	0.000	0.00332	167.80	ug/L
[>	Sc-1	45	738830.183	1.208	738830.183			ug/L
[	Mn	55	835.047	17.218	-0.001	-0.02604	27.89	ug/L
[>	In	115	1565547.746	0.429	1565547.746			ug/L
[	Sb	121	74.001	11.781	0.000	0.00449	19.37	ug/L
[	Sb	123	71.554	10.431	0.000	0.00690	13.94	ug/L
[>	Ho	165	2406924.161	2.720	2406924.161			ug/L
[	Tl	205	576.024	1.543	-0.000	-0.00967	3.83	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		92.031			
[	Mn	55					
[>	In	115		91.302			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.523			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, February 05, 2002 11:16:58

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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: Tuesday, February 05, 2002 11:18:44

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD1 30 PPB.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	18767.883	2.632	0.026	31.65844	2.61	ug/L
[>	Sc-1	45	724737.442	0.200	724737.442			ug/L
[	Mn	55	631728.390	1.190	0.870	30.41347	1.34	ug/L
[>	In	115	1546319.751	1.120	1546319.751			ug/L
[	Sb	121	292494.364	1.382	0.189	29.90820	2.14	ug/L
[	Sb	123	226661.065	1.102	0.147	29.94728	0.78	ug/L
[>	Ho	165	2388974.197	2.370	2388974.197			ug/L
[	Tl	205	1089375.339	2.247	0.456	27.73427	1.13	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		90.275			
[	Mn	55					
[>	In	115		90.181			
[	Sb	121					
[	Sb	123					
[>	Ho	165		96.795			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD1 30 PPB

Report Date/Time: Tuesday, February 05, 2002 11:19:16

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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: Tuesday, February 05, 2002 11:21:09

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD2 60 PPB.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	37234.140	1.133	0.051	62.82342	1.93	ug/L
[>	Sc-1	45	724870.168	1.203	724870.168			ug/L
[	Mn	55	1240880.034	0.517	1.710	59.79933	1.66	ug/L
[>	In	115	1543975.109	0.664	1543975.109			ug/L
[	Sb	121	592204.522	1.785	0.384	60.64123	1.65	ug/L
[	Sb	123	458549.155	1.527	0.297	60.67708	1.13	ug/L
[>	Ho	165	2410069.671	2.383	2410069.671			ug/L
[	Tl	205	2419720.068	2.443	1.004	61.08995	0.78	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		90.292			
[	Mn	55					
[>	In	115		90.044			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.650			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD2 60 PPB

Report Date/Time: Tuesday, February 05, 2002 11:21:41

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

Sample Date/Time: Tuesday, February 05, 2002 11:23:28

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\LFB 50 PPB.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	30842.207	0.910	0.042	51.23318	0.42	ug/L
>	Sc-1	45	736110.797	0.495	736110.797			ug/L
[	Mn	55	1042885.144	0.846	1.415	49.47471	1.35	ug/L
>	In	115	1555998.081	0.931	1555998.081			ug/L
[	Sb	121	491701.974	1.067	0.316	49.96619	1.95	ug/L
[	Sb	123	377985.563	0.480	0.243	49.63487	1.38	ug/L
>	Ho	165	2413292.752	1.623	2413292.752			ug/L
[	Tl	205	1800809.084	1.144	0.746	45.40354	1.70	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		91.692			
[	Mn	55					
>	In	115		90.746			
[	Sb	121					
[	Sb	123					
>	Ho	165		97.781			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: LFB 50 PPB

Report Date/Time: Tuesday, February 05, 2002 11:24:00

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE02386

Sample Date/Time: Tuesday, February 05, 2002 11:25:47

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02386.255

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	14.667	34.988	0.000	0.00575	148.77	ug/L
[>	Sc-1	45	730950.712	0.544	730950.712			ug/L
[	Mn	55	1366348.537	0.462	1.867	65.29715	0.81	ug/L
[>	In	115	1527622.353	1.188	1527622.353			ug/L
[	Sb	121	1179.422	5.063	0.001	0.11909	5.17	ug/L
[	Sb	123	932.895	2.156	0.001	0.12235	2.36	ug/L
[>	Ho	165	2429221.988	1.122	2429221.988			ug/L
[	Tl	205	838.714	12.156	-0.000	-0.00321	86.44	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		91.049			
[	Mn	55					
[>	In	115		89.091			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.426			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02386

Report Date/Time: Tuesday, February 05, 2002 11:26:20

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE02386

Sample Date/Time: Tuesday, February 05, 2002 11:28:06

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02386.256

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	31235.549	0.634	0.043	52.98392	0.39	ug/L
[>	Sc-1	45	720883.697	0.496	720883.697			ug/L
[	Mn	55	2438903.300	0.488	3.381	118.23457	0.82	ug/L
[>	In	115	1499856.540	1.040	1499856.540			ug/L
[	Sb	121	513483.399	1.122	0.342	54.13449	2.12	ug/L
[	Sb	123	395334.602	1.092	0.264	53.85980	2.12	ug/L
[>	Ho	165	2414661.883	1.937	2414661.883			ug/L
[	Tl	205	1721392.319	2.614	0.712	43.36607	0.85	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.956		
[>	Sc-1	45		89.795			
[	Mn	55			105.875		
[>	In	115		87.471			
[	Sb	121			108.031		
[	Sb	123			107.475		
[>	Ho	165		97.836			
[	Tl	205			86.739		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02386

Report Date/Time: Tuesday, February 05, 2002 11:28:39

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02386**

Sample Date/Time: Tuesday, February 05, 2002 11:30:25

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02386.257

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	31329.873	0.428	0.043	52.74435	0.97	ug/L
[>	Sc-1	45	726381.920	0.905	726381.920			ug/L
[	Mn	55	2435452.729	0.448	3.351	117.17426	0.61	ug/L
[>	In	115	1515748.575	0.362	1515748.575			ug/L
[	Sb	121	504621.613	0.502	0.333	52.63503	0.53	ug/L
[	Sb	123	389641.938	1.458	0.257	52.51886	1.19	ug/L
[>	Ho	165	2412024.464	0.959	2412024.464			ug/L
[	Tl	205	1699062.549	2.587	0.704	42.85050	1.95	ug/L

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9			105.477		
[>	Sc-1	45		90.480			
[	Mn	55			103.754		
[>	In	115		88.398			
[	Sb	121			105.032		
[	Sb	123			104.793		
[>	Ho	165		97.729			
[	Tl	205			85.707		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02386

Report Date/Time: Tuesday, February 05, 2002 11:30:57

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02575**

Sample Date/Time: Tuesday, February 05, 2002 11:32:43

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02575.258

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	13.667	16.898	0.000	0.00429	91.61	ug/L
[>	Sc-1	45	724329.793	0.199	724329.793			ug/L
[	Mn	55	428430.075	0.634	0.590	20.61621	0.54	ug/L
[>	In	115	1538628.613	0.411	1538628.613			ug/L
[	Sb	121	1399.455	3.387	0.001	0.14084	3.87	ug/L
[	Sb	123	1029.573	6.569	0.001	0.13431	7.10	ug/L
[>	Ho	165	2432437.312	1.277	2432437.312			ug/L
[	Tl	205	747.038	4.257	-0.000	-0.00555	10.89	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		90.224			
[	Mn	55					
[>	In	115		89.733			
[	Sb	121					
[	Sb	123					
[>	Ho	165		98.556			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02575

Report Date/Time: Tuesday, February 05, 2002 11:33:15

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02576**

Sample Date/Time: Tuesday, February 05, 2002 11:35:01

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02576.259

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	16.667	33.045	0.000	0.00954	100.51	ug/L
[>	Sc-1	45	720884.404	1.013	720884.404			ug/L
[	Mn	55	420370.392	1.554	0.581	20.32612	2.06	ug/L
[>	In	115	1526843.182	0.739	1526843.182			ug/L
[	Sb	121	833.713	1.088	0.001	0.08336	1.70	ug/L
[	Sb	123	684.046	3.976	0.000	0.08910	3.94	ug/L
[>	Ho	165	2413754.301	3.524	2413754.301			ug/L
[	Tl	205	506.353	7.764	-0.000	-0.01144	12.14	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		89.795			
[	Mn	55					
[>	In	115		89.045			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.799			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02576

Report Date/Time: Tuesday, February 05, 2002 11:35:34

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE02577**

Sample Date/Time: Tuesday, February 05, 2002 11:37:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\AE02577.260

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	14.667	32.221	0.000	0.00616	131.28	ug/L
[>	Sc-1	45	719139.699	0.509	719139.699			ug/L
[	Mn	55	1234722.956	0.146	1.715	59.96993	0.41	ug/L
[>	In	115	1503884.664	0.447	1503884.664			ug/L
[	Sb	121	863.383	7.649	0.001	0.08781	8.37	ug/L
[	Sb	123	661.044	1.590	0.000	0.08738	1.92	ug/L
[>	Ho	165	2398243.949	2.147	2398243.949			ug/L
[	Tl	205	480.351	2.510	-0.000	-0.01205	4.24	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		89.578	:		
[	Mn	55					
[>	In	115		87.706			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.171	✓		
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: AE02577

Report Date/Time: Tuesday, February 05, 2002 11:37:53

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

Sample Date/Time: Tuesday, February 05, 2002 11:41:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV CAL BK.261

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

250

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	15.333	3.765	0.000	0.00706	14.60	ug/L
[>	Sc-1	45	725681.135	0.217	725681.135			ug/L
[	Mn	55	768.373	2.278	-0.001	-0.02859	2.69	ug/L
[>	In	115	1518994.257	1.044	1518994.257			ug/L
[	Sb	121	150.003	7.860	0.000	0.01263	8.75	ug/L
[	Sb	123	119.967	5.810	0.000	0.01370	6.94	ug/L
[>	Ho	165	2414743.333	1.958	2414743.333			ug/L
[	Tl	205	591.025	2.493	-0.000	-0.00935	3.83	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		90.393			
[	Mn	55					
[>	In	115		88.587			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.839			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, February 05, 2002 11:42:04

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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: Tuesday, February 05, 2002 11:43:50

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD1 30 PPB.262

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	18539.406	1.343	0.026	31.80824	1.35	ug/L
[>	Sc-1	45	712551.041	0.356	712551.041			ug/L
[	Mn	55	618977.627	1.170	0.867	30.30967	1.52	ug/L
[>	In	115	1498028.885	0.409	1498028.885			ug/L
[	Sb	121	288049.574	0.542	0.192	30.39953	0.64	ug/L
[	Sb	123	223215.269	0.660	0.149	30.44295	1.06	ug/L
[>	Ho	165	2387081.461	2.716	2387081.461			ug/L
[	Tl	205	1082247.355	2.270	0.453	27.58736	3.66	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		88.757			
[	Mn	55					
[>	In	115		87.365			
[	Sb	121					
[	Sb	123					
[>	Ho	165		96.719			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD1 30 PPB

Report Date/Time: Tuesday, February 05, 2002 11:44:22

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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: Tuesday, February 05, 2002 11:46:08

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Batch ID:

Method File: d:\elandata\Method\NEWE200.8.mth

Dataset File: d:\elandata\Dataset\daily performance\CCV STD2 60 PPB.263

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	36384.702	1.107	0.051	62.31503	0.94	ug/L
[>	Sc-1	45	714021.933	0.693	714021.933			ug/L
[	Mn	55	1217891.675	0.914	1.704	59.57828	1.38	ug/L
[>	In	115	1517161.536	0.920	1517161.536			ug/L
[	Sb	121	584121.680	1.505	0.385	60.87263	1.53	ug/L
[	Sb	123	448782.605	0.720	0.296	60.43808	0.97	ug/L
[>	Ho	165	2396785.612	1.737	2396785.612			ug/L
[	Tl	205	2385410.023	1.374	0.995	60.55947	0.46	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		88.940			
[	Mn	55					
[>	In	115		88.481			
[	Sb	121					
[	Sb	123					
[>	Ho	165		97.112			
[	Tl	205					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999931
[>	Sc-1	45	Linear Thru Zero	
[	Mn	55	Linear Thru Zero	0.999962
[>	In	115	Linear Thru Zero	
[	Sb	121	Linear Thru Zero	0.999999
[	Sb	123	Linear Thru Zero	0.999996
[>	Ho	165	Linear Thru Zero	
[	Tl	205	Linear Thru Zero	0.999972

Sample ID: CCV STD2 60 PPB

Report Date/Time: Tuesday, February 05, 2002 11:46:41

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