

Sample Information File Untitled

Description : Sb pot 9/28/01
 Batch ID :
 Volume Units :
 Weight Units :
 Analyst :
 Sample Volume : 1.000
 Nominal Weight : 1.000000

DATE ANALYZED	9/28/01
TIME ANALYZED	11:00
ANALYST INITIALS	Mo
REVIEWED BY	AB

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
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*NEVER
CALIBRATED*

ALL DET

*QC Reviewed by,
JB 11/7/01*

QC PASS

QC PASS

QC PASS

QC FAIL

1 qcs
 2 ipc
 3 cb
 4 lfb
 5 lrb
 6 23498 - *sp*
 7 23498dup
 8 23499
 9 23500
 10 23501
 11 23502
 12 23503
 13 23605
 14 23606
 15 23607
 16 23650 - *sp* ✓
 17 23651
 18 23652
 19 23653
 20 23654
 21 23655
 22 23656
 23 23697
 24 23698
 25 23699
 26 23717 - *sp* ✓
 27 23717dup
 28 23718
 29 23719
 30 23720
 31 23721
 32 23722
 33 23723
 34 23797
 35 23798
 39 23799

=====

Element: Sb

Seq. No.: 114

AS Loc.: 1

Date: 09/28/2001

Sample ID: QCS

 μ L dispensed: 10 from 36, 5 from 37, 20 from 1

Repl #	SampleConc μ g/L	StndConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.380	9.380	0.034	0.032	0.029	-0.022	0.011	12:57:24	No

QC value within specified limits.

=====

Element: Sb

Seq. No.: 115

AS Loc.: 2

Date: 09/28/2001

Sample ID: IPC

 μ L dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μ g/L	StndConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.337	9.337	0.034	0.032	0.031	-0.019	0.012	13:00:02	No

QC value within specified limits.

=====

Element: Sb

Seq. No.: 116

AS Loc.: 3

Date: 09/28/2001

Sample ID: CB

 μ L dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc μ g/L	StndConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.124	1.124	0.006	0.003	0.011	-0.029	0.011	13:02:39	No

=====

Element: Sb

Seq. No.: 117

AS Loc.: 4

Date: 09/28/2001

Sample ID: LFB

 μ L dispensed: 10 from 36, 5 from 37, 20 from 4

Repl #	SampleConc μ g/L	StndConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	21.08	21.08	0.075	0.073	0.056	-0.019	0.014	13:05:16	No

QC value within specified limits.

Method Name: SbHGA Element: Sb
 Method Description: Sbhga SM3113 B

Date: 09/28/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 217.6 nm Slit Width: 0.70 nm
 Lamp Current: 0 Energy: 55
 Sample Info File: Untitled Results Data Set:

Element: Sb Seq. No.: 102 AS Loc.: 36 Date: 09/28/2001
 Sample ID: Calib Blank
 µL dispensed: 10 from 36, 5 from 37, 20 from 36

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			-0.003	-0.002	0.012	-0.035	0.010	12:03:14	No

Auto-zero performed. ✓

Element: Sb Seq. No.: 103 AS Loc.: 38 Date: 09/28/2001
 Sample ID: S5
 µL dispensed: 25 from 36, 5 from 37, 5 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.022	0.020	0.021	-0.034	0.014	12:05:51	No

Standard number 1 applied. [5]
 Correlation Coefficient: 1.0000 Slope: 0.0044 ✓

Element: Sb Seq. No.: 104 AS Loc.: 38 Date: 09/28/2001
 Sample ID: S10
 µL dispensed: 20 from 36, 5 from 37, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.043	0.041	0.034	-0.028	0.010	12:08:33	No

Standard number 2 applied. [10]
 Correlation Coefficient: 1.0000 Slope: 0.0043 ✓

Element: Sb Seq. No.: 105 AS Loc.: 38 Date: 09/28/2001
 Sample ID: S15
 µL dispensed: 15 from 36, 5 from 37, 15 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.058	0.056	0.048	-0.024	0.013	12:11:16	No

Standard number 3 applied. [15]
 Correlation Coefficient: 0.9964 Slope: 0.0039 ✓

=====

Element: Sb Seq. No.: 106 AS Loc.: 38 Date: 09/28/2001

Sample ID: S20

µL dispensed: 10 from 36, 5 from 37, 20 from 38

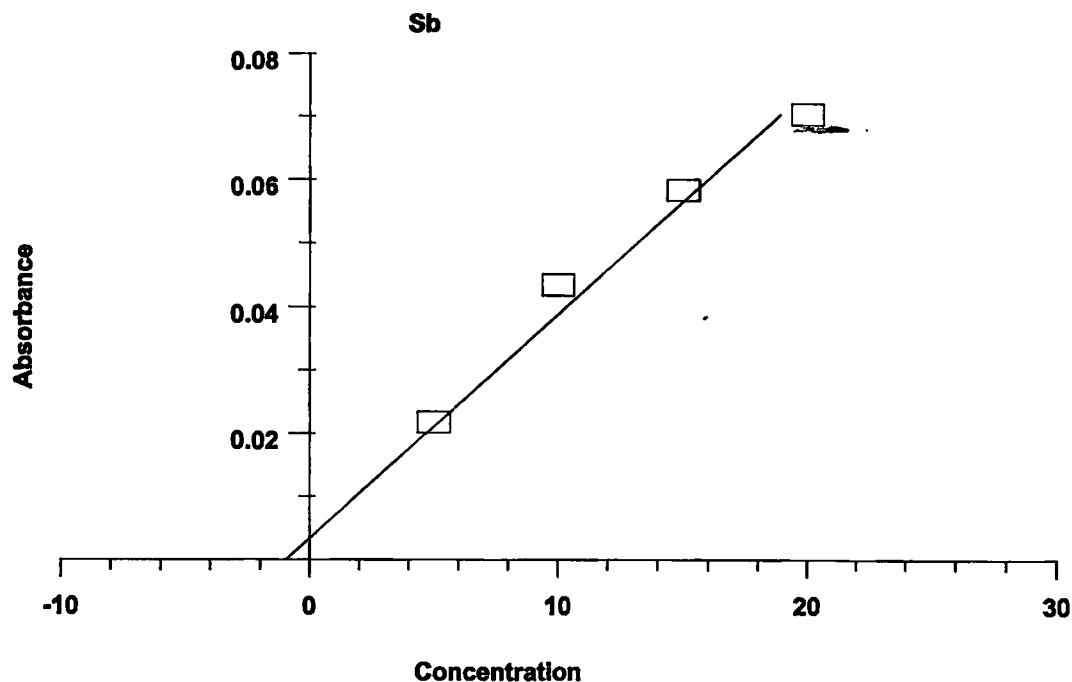
Repl	SampleConc	StndConc	BlkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1			0.070	0.068	0.055	-0.026	0.010	12:13:59	No

The calibration curve may not be linear.

Standard number 4 applied. [20]

Correlation Coefficient: 0.9918

Slope: 0.0035



Calibration data for Sb

Standard ID	Mean Signal (Pk Area)	Entered Concentration (µg/L)	Calculated Concentration (µg/L)	Standard Deviation	%RSD
Calib Blank	0.000	----	-0.9429	----	----
S5	0.022	5	5.208	----	----
S10	0.043	10	11.31	----	----
S15	0.058	15	15.52	----	----
S20	0.070	20	18.90	----	----

Correlation Coefficient: 0.99182 Slope: 0.00354 Intercept: 0.003

The calibration curve has been edited.

=====

Element: Sb Seq. No.: 107 AS Loc.: 38 Date: 09/28/2001

Sample ID: S15

µL dispensed: 15 from 36, 5 from 37, 15 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.053	0.051	0.041	-0.023	0.010	12:19:45	No

Standard number 3 applied. [15]

Correlation Coefficient: 0.9866

Slope: 0.0036

=====

Element: Sb Seq. No.: 108 AS Loc.: 38 Date: 09/28/2001

Sample ID: S20

µL dispensed: 10 from 36, 5 from 37, 20 from 38

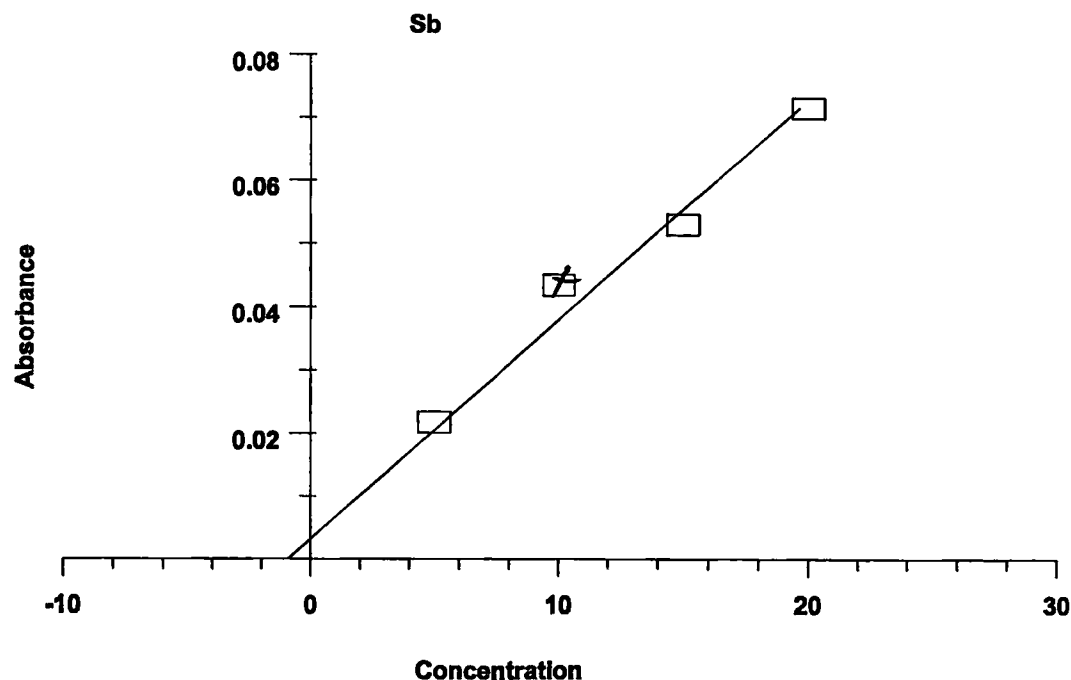
Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.072	0.069	0.054	-0.020	0.011	12:22:29	No

The calibration curve may not be linear.

Standard number 4 applied. [20]

Correlation Coefficient: 0.9921

Slope: 0.0035



Calibration data for Sb

Standard ID	Mean Signal (Pk Area)	Entered Concentration (µg/L)	Calculated Concentration (µg/L)	Standard Deviation	%RSD
Calib Blank	0.000	----	-0.8892	----	----
S5	0.022	5	5.365	----	----
S10	0.043	10	11.57	----	----
S15	0.053	15	14.31	----	----
S20	0.072	20	19.64	----	----

Correlation Coefficient: 0.99208

Slope:

0.00348

Intercept: 0.003

The calibration curve has been edited.

=====

Element: Sb Seq. No.: 118 AS Loc.: 5 Date: 09/28/2001

Sample ID: LRB

μL dispensed: 10 from 36, 5 from 37, 20 from 5

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.124	1.124	0.006	0.003	0.011	-0.027	0.007	13:07:53	No

=====

Element: Sb Seq. No.: 119 AS Loc.: 6 Date: 09/28/2001

Sample ID: 23498

μL dispensed: 10 from 36, 5 from 37, 20 from 6

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3044	0.3044	0.003	0.001	0.012	-0.016	0.011	13:10:32	No

=====

Element: Sb Seq. No.: 120 AS Loc.: 6 Date: 09/28/2001

Sample ID: 23498

μL dispensed: 5 from 37, 10 from 38, 20 from 6

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.137	8.137	0.030	0.028	0.029	-0.025	0.007	13:13:09	No

Recovery is 78.3%

=====

Element: Sb Seq. No.: 121 AS Loc.: 7 Date: 09/28/2001

Sample ID: 23498dup

μL dispensed: 10 from 36, 5 from 37, 20 from 7

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5913	0.5913	0.004	0.002	0.014	-0.016	0.012	13:15:49	No

=====

Element: Sb Seq. No.: 122 AS Loc.: 8 Date: 09/28/2001

Sample ID: 23499

μL dispensed: 10 from 36, 5 from 37, 20 from 8

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.9856	0.9856	0.005	0.003	0.014	-0.013	0.010	13:18:31	No

=====

Element: Sb Seq. No.: 123 AS Loc.: 9 Date: 09/28/2001

Sample ID: 23500

μL dispensed: 10 from 36, 5 from 37, 20 from 9

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.302	1.302	0.006	0.004	0.014	-0.013	0.009	13:21:14	No

=====
 Element: Sb Seq. No.: 124 AS Loc.: 10 Date: 09/28/2001

Sample ID: 23501

µL dispensed: 10 from 36, 5 from 37, 20 from 10

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.491	1.491	0.007	0.005	0.015	-0.016	0.009	13:23:57	No

=====
 Element: Sb Seq. No.: 125 AS Loc.: 11 Date: 09/28/2001

Sample ID: 23502

µL dispensed: 10 from 36, 5 from 37, 20 from 11

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3009	0.3009	0.003	0.001	0.011	-0.014	0.014	13:26:42	No

=====
 Element: Sb Seq. No.: 126 AS Loc.: 12 Date: 09/28/2001

Sample ID: 23503

µL dispensed: 10 from 36, 5 from 37, 20 from 12

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3114	0.3114	0.003	0.001	0.013	-0.015	0.010	13:29:28	No

=====
 Element: Sb Seq. No.: 127 AS Loc.: 13 Date: 09/28/2001

Sample ID: 23605

µL dispensed: 10 from 36, 5 from 37, 20 from 13

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.108	1.108	0.006	0.003	0.018	-0.017	0.010	13:32:13	No

=====
 Element: Sb Seq. No.: 128 AS Loc.: 14 Date: 09/28/2001

Sample ID: 23606

µL dispensed: 10 from 36, 5 from 37, 20 from 14

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.7090	0.7090	0.004	0.002	0.010	-0.018	0.011	13:34:58	No

=====
 Element: Sb Seq. No.: 129 AS Loc.: 2 Date: 09/28/2001

Sample ID: IPC

µL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	10.05	10.05	0.037	0.035	0.029	-0.023	0.011	13:37:40	No

QC value within specified limits.

=====

Element: Sb Seq. No.: 130 AS Loc.: 3 Date: 09/28/2001

Sample ID: CB

µL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4455	0.4455	0.003	0.001	0.013	-0.022	0.009	13:40:18	No

=====

Element: Sb Seq. No.: 131 AS Loc.: 15 Date: 09/28/2001

Sample ID: 23607

µL dispensed: 10 from 36, 5 from 37, 20 from 15

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4353	0.4353	0.003	0.001	0.014	-0.016	0.013	13:43:01	No

=====

Element: Sb Seq. No.: 132 AS Loc.: 16 Date: 09/28/2001

Sample ID: 23650

µL dispensed: 10 from 36, 5 from 37, 20 from 16

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5958	-0.5958	0.000	-0.003	0.013	-0.014	0.013	13:45:45	No

=====

Element: Sb Seq. No.: 133 AS Loc.: 16 Date: 09/28/2001

Sample ID: 23650

µL dispensed: 5 from 37, 10 from 38, 20 from 16

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	7.934	7.934	0.029	0.027	0.029	-0.026	0.007	13:48:30	No

Recovery is 79.3%

=====

Element: Sb Seq. No.: 134 AS Loc.: 17 Date: 09/28/2001

Sample ID: 23651

µL dispensed: 10 from 36, 5 from 37, 20 from 17

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2829	0.2829	0.003	0.001	0.018	-0.013	0.012	13:51:12	No

=====

Element: Sb Seq. No.: 135 AS Loc.: 18 Date: 09/28/2001

Sample ID: 23652

µL dispensed: 10 from 36, 5 from 37, 20 from 18

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.915	1.915	0.008	0.006	0.012	-0.013	0.013	13:53:54	No

Element: Sb Seq. No.: 136 AS Loc.: 19 Date: 09/28/2001

Sample ID: 23653

μL dispensed: 10 from 36, 5 from 37, 20 from 19

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2898	0.2898	0.003	0.001	0.011	-0.017	0.011	13:56:35	No

Element: Sb Seq. No.: 137 AS Loc.: 20 Date: 09/28/2001

Sample ID: 23654

μL dispensed: 10 from 36, 5 from 37, 20 from 20

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.8129	-0.8129	-0.001	-0.003	0.013	-0.009	0.011	13:59:13	No

Element: Sb Seq. No.: 138 AS Loc.: 21 Date: 09/28/2001

Sample ID: 23655

μL dispensed: 10 from 36, 5 from 37, 20 from 21

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1315	-0.1315	0.001	-0.001	0.011	-0.011	0.010	14:01:52	No

Element: Sb Seq. No.: 139 AS Loc.: 22 Date: 09/28/2001

Sample ID: 23656

μL dispensed: 10 from 36, 5 from 37, 20 from 22

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2677	-0.2677	0.001	-0.001	0.010	-0.011	0.019	14:04:29	No

Element: Sb Seq. No.: 140 AS Loc.: 23 Date: 09/28/2001

Sample ID: 23697

μL dispensed: 10 from 36, 5 from 37, 20 from 23

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1759	-0.1759	0.001	-0.001	0.014	-0.015	0.016	14:07:06	No

Element: Sb Seq. No.: 141 AS Loc.: 2 Date: 09/28/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.382	9.382	0.034	0.032	0.028	-0.024	0.009	14:09:45	No

QC value within specified limits.

=====

Element: Sb Seq. No.: 142 AS Loc.: 3 Date: 09/28/2001

Sample ID: CB

μL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.9363	0.9363	0.005	0.003	0.010	-0.024	0.011	14:12:22	No

=====

Element: Sb Seq. No.: 143 AS Loc.: 24 Date: 09/28/2001

Sample ID: 23698

μL dispensed: 10 from 36, 5 from 37, 20 from 24

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.233	1.233	0.006	0.004	0.011	-0.016	0.011	14:14:59	No

=====

Element: Sb Seq. No.: 144 AS Loc.: 25 Date: 09/28/2001

Sample ID: 23699

μL dispensed: 10 from 36, 5 from 37, 20 from 25

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.9003	0.9003	0.005	0.003	0.011	-0.017	0.013	14:17:40	No

=====

Element: Sb Seq. No.: 145 AS Loc.: 26 Date: 09/28/2001

Sample ID: 23717

μL dispensed: 10 from 36, 5 from 37, 20 from 26

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.529	2.529	0.011	0.008	0.017	-0.020	0.009	14:20:20	No

=====

Element: Sb Seq. No.: 146 AS Loc.: 26 Date: 09/28/2001

Sample ID: 23717

μL dispensed: 5 from 37, 10 from 38, 20 from 26

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	7.784	7.784	0.029	0.027	0.027	-0.022	0.010	14:22:57	No

Recovery is 52.6% (outside of specified limits)

=====

Element: Sb Seq. No.: 147 AS Loc.: 26 Date: 09/28/2001

Sample ID: 23717

μL dispensed: 25 from 36, 5 from 37, 5 from 26

Repl #	SampleConc μg/L	StndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	3.204	0.8009	0.005	0.002	0.012	-0.019	0.012	14:25:38	No

=====

Element: Sb Seq. No.: 148 AS Loc.: 26 Date: 09/28/2001

Sample ID: 23717

μL dispensed: 15 from 36, 5 from 37, 10 from 38, 5 from 26

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	33.02	8.255	0.030	0.028	0.027	-0.015	0.009	14:28:26	No

Recovery is 74.5%

=====

Element: Sb Seq. No.: 149 AS Loc.: 27 Date: 09/28/2001

Sample ID: 23717dup

μL dispensed: 10 from 36, 5 from 37, 20 from 27

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.567	1.567	0.007	0.005	0.015	-0.019	0.008	14:31:07	No

=====

Element: Sb Seq. No.: 150 AS Loc.: 28 Date: 09/28/2001

Sample ID: 23718

μL dispensed: 10 from 36, 5 from 37, 20 from 28

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.246	1.246	0.006	0.004	0.011	-0.018	0.012	14:33:52	No

=====

Element: Sb Seq. No.: 151 AS Loc.: 29 Date: 09/28/2001

Sample ID: 23719

μL dispensed: 10 from 36, 5 from 37, 20 from 29

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.124	1.124	0.006	0.003	0.013	-0.013	0.008	14:36:37	No

=====

Element: Sb Seq. No.: 152 AS Loc.: 30 Date: 09/28/2001

Sample ID: 23720

μL dispensed: 10 from 36, 5 from 37, 20 from 30

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2549	-0.2549	0.001	-0.001	0.014	-0.013	0.011	14:39:24	No

=====

Element: Sb Seq. No.: 153 AS Loc.: 2 Date: 09/28/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StndConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	10.08	10.08	0.037	0.035	0.028	-0.020	0.010	14:42:05	No

QC value within specified limits.

=====
 Element: Sb Seq. No.: 154 AS Loc.: 3 Date: 09/28/2001

Sample ID: CB

µL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5875	0.5875	0.004	0.002	0.013	-0.032	0.009	14:44:44	No

=====
 Element: Sb Seq. No.: 155 AS Loc.: 31 Date: 09/28/2001

Sample ID: 23721

µL dispensed: 10 from 36, 5 from 37, 20 from 31

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3910	0.3910	0.003	0.001	0.015	-0.021	0.011	14:47:27	No

=====
 Element: Sb Seq. No.: 156 AS Loc.: 32 Date: 09/28/2001

Sample ID: 23722

µL dispensed: 10 from 36, 5 from 37, 20 from 32

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1626	0.1626	0.002	0.000	0.011	-0.023	0.009	14:50:12	No

=====
 Element: Sb Seq. No.: 157 AS Loc.: 33 Date: 09/28/2001

Sample ID: 23723

µL dispensed: 10 from 36, 5 from 37, 20 from 33

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.883	1.883	0.008	0.006	0.013	-0.028	0.007	14:52:54	No

=====
 Element: Sb Seq. No.: 158 AS Loc.: 34 Date: 09/28/2001

Sample ID: 23797

µL dispensed: 10 from 36, 5 from 37, 20 from 34

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2226	-0.2226	0.001	-0.001	0.010	-0.028	0.008	14:55:34	No

=====
 Element: Sb Seq. No.: 159 AS Loc.: 35 Date: 09/28/2001

Sample ID: 23798

µL dispensed: 10 from 36, 5 from 37, 20 from 35

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4656	0.4656	0.003	0.001	0.011	-0.025	0.008	14:58:13	No

Method Name: SbHGA Element: Sb
 Method Description: Sbhga SM3113 B

Date: 09/28/2001

Technique: Furnace

Wavelength: 217.6 nm

Lamp Current: 0

Sample Info File: Untitled

Calibration Equation: Calc. Intercept: Linear

Slit Width: 0.70 nm

Energy: 56

Results Data Set:

Element: Sb Seq. No.: 162 AS Loc.: 39 Date: 09/28/2001

Sample ID: 23799

μL dispensed: 10 from 36, 5 from 37, 20 from 39

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6379	0.6379	0.004	0.002	0.011	-0.017	0.010	15:09:39	No

Element: Sb Seq. No.: 163 AS Loc.: 2 Date: 09/28/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.760	8.760	0.032	0.030	0.028	-0.017	0.011	15:12:21	No

QC out of limits. QC will be repeated based on Retry setting.

Element: Sb Seq. No.: 164 AS Loc.: 2 Date: 09/28/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.373	9.373	0.034	0.032	0.030	-0.015	0.014	15:14:58	No

QC value within specified limits.

Element: Sb Seq. No.: 165 AS Loc.: 3 Date: 09/28/2001

Sample ID: CB

μL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.200	1.200	0.006	0.004	0.018	-0.022	0.009	15:17:36	No