

Sample Information File Untitled

Description : Sn 1/2/02
 Batch ID :
 Volume Units :
 Weight Units :
 Analyst :
 Sample Volume : 1.000
 Nominal Weight : 1.000000

DATE ANALYZED	1/2/02
TIME ANALYZED	6:00
ANALYST INITIALS	MW
REVIEWED BY	AB

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
1 QCS			
2 IPC			
3 CB			
4 LFB			
5 LRB			
6 28901			
7 28901dup			
8 28902			
9 28903			
10 28964			
11 28965			
12 28966			
13 28968			
14 28969			
15 28970			
16 29022			
17 29023			
18 29024			
19 29025			
20 29026			
21 29027			
22 29028			
23 29086			
24 29087			
25 29088			
26 29135			
27 29135dup			
28 29136			
29 29137			
30 29138			
31 29139			
32 29140			
33 29141			
34 29187			
35 29188			
39 29189			
40 29229			

Blanks up to 3
 spikes fail
 Conc 0.9965

Reviewed by,
 AB 2/26/02

Method Name: SnHGA Element: Sn
 Method Description: Snhga SM3113 B

Date: 01/02/2002
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 286.3 nm Slit Width: 0.70 nm
 Lamp Current: 30 Energy: 54
 Sample Info File: Untitled Results Data Set:

Element: Sn Seq. No.: 1 AS Loc.: 36 Date: 01/02/2002
 Sample ID: Calib Blank
 µL dispensed: 8 from 36, 5 from 37, 12 from 36

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.002	0.002	0.005	0.014	0.018	10:22:45	No

Element: Sn Seq. No.: 1 AS Loc.: 36 Date: 01/02/2002
 Sample ID: Calib Blank
 µL dispensed: 8 from 36, 5 from 37, 12 from 36

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			-0.001	-0.001	0.005	0.013	0.018	10:25:26	No

Auto-zero performed

Element: Sn Seq. No.: 2 AS Loc.: 38 Date: 01/02/2002
 Sample ID: s50
 µL dispensed: 17 from 36, 5 from 37, 3 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.019	0.018	0.048	0.014	0.021	10:28:01	No

Standard number 1 applied. [50.0]

Correlation Coefficient: 1.0000 Slope: 0.0004

Element: Sn Seq. No.: 3 AS Loc.: 38 Date: 01/02/2002
 Sample ID: s100
 µL dispensed: 14 from 36, 5 from 37, 6 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.033	0.032	0.081	0.017	0.025	10:30:43	No

Standard number 2 applied. [100.0]

Correlation Coefficient: 0.9965 Slope: 0.0003

Element: Sn Seq. No.: 4 AS Loc.: 38 Date: 01/02/2002
 Sample ID: s150
 µL dispensed: 11 from 36, 5 from 37, 9 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.046	0.045	0.116	0.020	0.024	10:33:24	No

Standard number 3 applied. [150.0]

Correlation Coefficient: 0.9962 Slope: 0.0003

Element: Sn Seq. No.: 5 AS Loc.: 38 Date: 01/02/2002
 Sample ID: s200
 µL dispensed: 8 from 36, 5 from 37, 12 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.059	0.058	0.149	0.019	0.028	10:36:06	No

The calibration curve may not be linear.

Standard number 4 applied. ~~200.0~~

Correlation Coefficient: 0.9965

Slope: 0.0003

Not 3.0999 unless rounded

Element: Sn Seq. No.: 6 AS Loc.: 1 Date: 01/02/2002
 Sample ID: QCS
 µL dispensed: 8 from 36, 5 from 37, 12 from 1

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	102.4	102.4	0.032	0.031	0.083	0.014	0.020	10:43:21	No

QC value within specified limits.

Element: Sn Seq. No.: 7 AS Loc.: 2 Date: 01/02/2002
 Sample ID: IPC
 µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	91.42	91.42	0.029	0.028	0.072	0.017	0.023	10:45:56	No

QC value within specified limits.

Element: Sn Seq. No.: 8 AS Loc.: 3 Date: 01/02/2002
 Sample ID: CB
 µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.016	-5.016	0.001	0.000	0.007	0.012	0.017	10:48:32	No

Element: Sn Seq. No.: 9 AS Loc.: 4 Date: 01/02/2002
 Sample ID: LFB
 µL dispensed: 8 from 36, 5 from 37, 12 from 4

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	198.9	198.9	0.060	0.059	0.149	0.022	0.025	10:51:07	No

QC value within specified limits.

Element: Sn Seq. No.: 10 AS Loc.: 5 Date: 01/02/2002
 Sample ID: LRB
 µL dispensed: 8 from 36, 5 from 37, 12 from 5

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.848	1.848	0.003	0.002	0.007	0.011	0.017	10:53:43	No

2

Element: Sn Seq. No.: 11 AS Loc.: 6 Date: 01/02/2002

Sample ID: 28901

µL dispensed: 8 from 36, 5 from 37, 12 from 6

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.894	-6.894	0.000	-0.001	0.005	0.019	0.021	10:56:21	No

Element: Sn Seq. No.: 12 AS Loc.: 6 Date: 01/02/2002

Sample ID: 28901

µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 6

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	44.54	44.54	0.015	0.014	0.041	0.019	0.024	10:59:07	No

Recovery is 89.1%

Element: Sn Seq. No.: 13 AS Loc.: 7 Date: 01/02/2002

Sample ID: 28901dup

µL dispensed: 8 from 36, 5 from 37, 12 from 7

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.027	-7.027	0.000	-0.001	0.004	0.018	0.021	11:01:45	No

Element: Sn Seq. No.: 14 AS Loc.: 7 Date: 01/02/2002

Sample ID: 28901dup

µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 7

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	43.85	43.85	0.015	0.014	0.042	0.020	0.025	11:04:30	No

Recovery is 87.7%

44.54, 43.85 27.2 diff

Element: Sn Seq. No.: 15 AS Loc.: 8 Date: 01/02/2002

Sample ID: 28902

µL dispensed: 8 from 36, 5 from 37, 12 from 8

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.976	-4.976	0.001	0.000	0.005	0.020	0.023	11:07:10	No

Element: Sn Seq. No.: 16 AS Loc.: 9 Date: 01/02/2002

Sample ID: 28903

µL dispensed: 8 from 36, 5 from 37, 12 from 9

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.847	-2.847	0.002	0.001	0.007	0.020	0.021	11:09:53	No

Element: Sn Seq. No.: 17 AS Loc.: 10 Date: 01/02/2002
 Sample ID: 28964
 µL dispensed: 8 from 36, 5 from 37, 12 from 10

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.055	1.055	0.003	0.002	0.007	0.037	0.029	11:12:36	No

Element: Sn Seq. No.: 18 AS Loc.: 11 Date: 01/02/2002
 Sample ID: 28965
 µL dispensed: 8 from 36, 5 from 37, 12 from 11

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.347	-4.347	0.001	0.000	0.006	0.016	0.022	11:15:19	No

Element: Sn Seq. No.: 19 AS Loc.: 12 Date: 01/02/2002
 Sample ID: 28966
 µL dispensed: 8 from 36, 5 from 37, 12 from 12

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.63	-10.63	-0.001	-0.002	0.005	0.021	0.023	11:18:03	No

Element: Sn Seq. No.: 20 AS Loc.: 13 Date: 01/02/2002
 Sample ID: 28968
 µL dispensed: 8 from 36, 5 from 37, 12 from 13

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.411	5.411	0.004	0.003	0.006	0.037	0.030	11:20:47	No

Element: Sn Seq. No.: 21 AS Loc.: 2 Date: 01/02/2002
 Sample ID: IPC
 µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	89.83	89.83	0.028	0.027	0.067	0.016	0.022	11:23:26	No

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

Element: Sn Seq. No.: 22 AS Loc.: 2 Date: 01/02/2002
 Sample ID: IPC
 µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	111.4	111.4	0.035	0.034	0.081	0.018	0.021	11:26:02	No

QC out of limits. Current analytical sequence continued.

Element: Sn Seq. No.: 23 AS Loc.: 3 Date: 01/02/2002

Sample ID: CB

µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.337	-8.337	0.000	-0.001	0.005	0.015	0.018	11:28:38	No

Element: Sn Seq. No.: 24 AS Loc.: 14 Date: 01/02/2002

Sample ID: 28969

µL dispensed: 8 from 36, 5 from 37, 12 from 14

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.719	-7.719	0.000	-0.001	0.005	0.017	0.025	11:31:19	No

Element: Sn Seq. No.: 25 AS Loc.: 15 Date: 01/02/2002

Sample ID: 28970

µL dispensed: 8 from 36, 5 from 37, 12 from 15

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.008	-7.008	0.000	-0.001	0.006	0.018	0.024	11:34:02	No

Element: Sn Seq. No.: 26 AS Loc.: 16 Date: 01/02/2002

Sample ID: 29022

µL dispensed: 8 from 36, 5 from 37, 12 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.358	-7.358	0.000	-0.001	0.006	0.018	0.024	11:36:45	No

Element: Sn Seq. No.: 27 AS Loc.: 16 Date: 01/02/2002

Sample ID: 29022

µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	47.55	47.55	0.016	0.015	0.037	0.018	0.023	11:39:33	No

Recovery is 95.1%

spike

Element: Sn Seq. No.: 28 AS Loc.: 17 Date: 01/02/2002

Sample ID: 29023

µL dispensed: 8 from 36, 5 from 37, 12 from 17

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-12.23	-12.23	-0.001	-0.002	0.006	0.019	0.025	11:42:13	No

Element: Sn Seq. No.: 29 AS Loc.: 18 Date: 01/02/2002

Sample ID: 29024

µL dispensed: 8 from 36, 5 from 37, 12 from 18

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.390	-0.390	0.002	0.001	0.005	0.018	0.024	11:44:53	No

Element: Sn Seq. No.: 30 AS Loc.: 19 Date: 01/02/2002

Sample ID: 29025

µL dispensed: 8 from 36, 5 from 37, 12 from 19

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-12.30	-12.30	-0.001	-0.002	0.006	0.020	0.024	11:47:31	No

Element: Sn Seq. No.: 31 AS Loc.: 20 Date: 01/02/2002

Sample ID: 29026

µL dispensed: 8 from 36, 5 from 37, 12 from 20

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.145	-1.145	0.002	0.001	0.006	0.018	0.022	11:50:09	No

Element: Sn Seq. No.: 32 AS Loc.: 21 Date: 01/02/2002

Sample ID: 29027

µL dispensed: 8 from 36, 5 from 37, 12 from 21

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.860	-9.860	0.000	-0.001	0.006	0.020	0.024	11:52:45	No

Element: Sn Seq. No.: 33 AS Loc.: 22 Date: 01/02/2002

Sample ID: 29028

µL dispensed: 8 from 36, 5 from 37, 12 from 22

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.391	-3.391	0.001	0.000	0.007	0.020	0.027	11:55:21	No

Element: Sn Seq. No.: 34 AS Loc.: 2 Date: 01/02/2002

Sample ID: IPC

µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	96.10	96.10	0.030	0.029	0.083	0.017	0.021	11:57:57	No

QC value within specified limits.

Element: Sn Seq. No.: 35 AS Loc.: 3 Date: 01/02/2002

Sample ID: CB

µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.492	-5.492	0.001	0.000	0.006	0.013	0.016	12:00:32	No

Element: Sn Seq. No.: 36 AS Loc.: 4 Date: 01/02/2002

Sample ID: LFB

µL dispensed: 8 from 36, 5 from 37, 12 from 4

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	191.0	191.0	0.058	0.057	0.145	0.019	0.024	12:03:08	No

QC value within specified limits.

Element: Sn Seq. No.: 37 AS Loc.: 5 Date: 01/02/2002

Sample ID: LRB

µL dispensed: 8 from 36, 5 from 37, 12 from 5

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.741	-9.741	0.000	-0.001	0.008	0.012	0.016	12:05:44	No

Element: Sn Seq. No.: 38 AS Loc.: 23 Date: 01/02/2002

Sample ID: 29086

µL dispensed: 8 from 36, 5 from 37, 12 from 23

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.073	-5.073	0.001	0.000	0.006	0.011	0.017	12:08:22	No

Element: Sn Seq. No.: 39 AS Loc.: 24 Date: 01/02/2002

Sample ID: 29087

µL dispensed: 8 from 36, 5 from 37, 12 from 24

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.763	-2.763	0.002	0.001	0.005	0.001	0.008	12:10:58	No

Element: Sn Seq. No.: 40 AS Loc.: 25 Date: 01/02/2002

Sample ID: 29088

µL dispensed: 8 from 36, 5 from 37, 12 from 25

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.719	-4.719	0.001	0.000	0.008	0.001	0.005	12:13:36	No

Element: Sn Seq. No.: 41 AS Loc.: 26 Date: 01/02/2002

Sample ID: 29135

µL dispensed: 8 from 36, 5 from 37, 12 from 26

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.857	-6.857	0.000	-0.001	0.006	-0.002	0.005	12:16:15	No

Element: Sn Seq. No.: 42 AS Loc.: 26 Date: 01/02/2002

Sample ID: 29135

µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 26

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.926	9.926	0.005	0.004	0.012	-0.003	0.005	12:19:00	No

Recovery is 19.9% (outside of specified limits)

Spike Fail

Element: Sn Seq. No.: 43 AS Loc.: 26 Date: 01/02/2002

Sample ID: 29135

µL dispensed: 16 from 36, 5 from 37, 4 from 26

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-28.10	-9.368	0.000	-0.001	0.006	-0.002	0.005	12:21:39	No

Element: Sn Seq. No.: 44 AS Loc.: 26 Date: 01/02/2002

Sample ID: 29135

µL dispensed: 13 from 36, 5 from 37, 3 from 38, 4 from 26

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	25.53	8.511	0.005	0.004	0.013	-0.003	0.005	12:24:24	No

Recovery is 17.0% (outside of specified limits)

Spike Fail

Element: Sn Seq. No.: 45 AS Loc.: 27 Date: 01/02/2002

Sample ID: 29135dup

µL dispensed: 8 from 36, 5 from 37, 12 from 27

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.306	-5.306	0.001	0.000	0.005	-0.002	0.004	12:27:04	No

Element: Sn Seq. No.: 46 AS Loc.: 28 Date: 01/02/2002

Sample ID: 29136

µL dispensed: 8 from 36, 5 from 37, 12 from 28

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.938	-4.938	0.001	0.000	0.007	0.019	0.026	12:29:48	No

Element: Sn Seq. No.: 47 AS Loc.: 29 Date: 01/02/2002
 Sample ID: 29137
 µL dispensed: 8 from 36, 5 from 37, 12 from 29

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.363	-5.363	0.001	0.000	0.008	0.031	0.030	12:32:31	No

Element: Sn Seq. No.: 48 AS Loc.: 2 Date: 01/02/2002
 Sample ID: IPC
 µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	106.5	106.5	0.033	0.032	0.082	0.019	0.023	12:35:12	No

QC value within specified limits.

Element: Sn Seq. No.: 49 AS Loc.: 3 Date: 01/02/2002
 Sample ID: CB
 µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.854	-5.854	0.001	0.000	0.008	0.015	0.016	12:37:47	No

Element: Sn Seq. No.: 50 AS Loc.: 30 Date: 01/02/2002
 Sample ID: 29138
 µL dispensed: 8 from 36, 5 from 37, 12 from 30

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.863	0.863	0.003	0.002	0.007	0.018	0.022	12:40:28	No

Element: Sn Seq. No.: 51 AS Loc.: 31 Date: 01/02/2002
 Sample ID: 29139
 µL dispensed: 8 from 36, 5 from 37, 12 from 31

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.42	-10.42	-0.001	-0.002	0.006	0.014	0.020	12:43:12	No

Element: Sn Seq. No.: 52 AS Loc.: 32 Date: 01/02/2002
 Sample ID: 29140
 µL dispensed: 8 from 36, 5 from 37, 12 from 32

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.423	-6.423	0.001	0.000	0.008	0.014	0.015	12:45:54	No

Element: Sn Seq. No.: 53 AS Loc.: 33 Date: 01/02/2002

Sample ID: 29141

µL dispensed: 8 from 36, 5 from 37, 12 from 33

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-13.96	-13.96	-0.002	-0.003	0.007	0.013	0.015	12:48:35	No

Element: Sn Seq. No.: 54 AS Loc.: 34 Date: 01/02/2002

Sample ID: 29187

µL dispensed: 8 from 36, 5 from 37, 12 from 34

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.626	-5.626	0.001	0.000	0.008	0.011	0.016	12:51:14	No

Element: Sn Seq. No.: 55 AS Loc.: 35 Date: 01/02/2002

Sample ID: 29188

µL dispensed: 8 from 36, 5 from 37, 12 from 35

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.248	-7.248	0.000	-0.001	0.007	0.015	0.015	12:53:52	No

Element: Sn Seq. No.: 56 AS Loc.: 39 Date: 01/02/2002

Sample ID: 29189

µL dispensed: 8 from 36, 5 from 37, 12 from 39

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.732	-1.732	0.002	0.001	0.006	0.012	0.014	12:56:31	No

Element: Sn Seq. No.: 57 AS Loc.: 40 Date: 01/02/2002

Sample ID: 29229

µL dispensed: 8 from 36, 5 from 37, 12 from 40

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.098	-8.098	0.000	-0.001	0.007	0.013	0.017	12:59:14	No

Element: Sn Seq. No.: 58 AS Loc.: 2 Date: 01/02/2002

Sample ID: IPC

µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	115.4	115.4	0.036	0.035	0.085	0.020	0.022	13:01:52	No

QC out of limits. Current analytical sequence continued.

High, OK -m
Since samples *LLSD*

Element: Sn Seq. No.: 59 AS Loc.: 3 Date: 01/02/2002

Sample ID: CB

µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	Sample Conc µg/L	StdConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.048	-9.048	0.000	-0.001	0.007	0.014	0.016	13:04:28	No

Sample Information File Untitled

Description : Sn 1/2/02 (2)
Batch ID :
Volume Units :
Weight Units :
Analyst :
Sample Volume : 1.000
Nominal Weight : 1.000000

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
1 QCS			
2 IPC			
3 CB			
4 LFB			
5 LRB			
6 29230			
7 29230dup			
8 29231			
9 29232			
10 29233			
11 29234			
12 29235			
13 29284			
14 29285			
15 29286			
16 29289			
17 29290			
18 29291			
19 29292			
20 29293			
21 29294			
22 29295			
23 29297			
24 29298			
25 29343			
26 29344			
27 29344dup			
28 29455			
29 29456			
30 29457			
31 29459			
32 29460			
33 29461			
34 29463			
35 29464			
39 29465			
40 29517			

Method Name: SnHGA Element: Sn
 Method Description: Snhga SM3113 B

Date: 01/02/2002
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 286.3 nm Slit Width: 0.70 nm
 Lamp Current: 30 Energy: 53
 Sample Info File: Untitled Results Data Set:

Element: Sn Seq. No.: 60 AS Loc.: 6 Date: 01/02/2002
 Sample ID: 29230
 µL dispensed: 8 from 36, 5 from 37, 12 from 6

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.941	-1.941	0.002	0.001	0.009	0.017	0.022	13:10:04	No

Element: Sn Seq. No.: 61 AS Loc.: 6 Date: 01/02/2002
 Sample ID: 29230
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 6

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	49.69	49.69	0.017	0.016	0.042	0.019	0.021	13:12:50	No

Recovery is 99.4%

Element: Sn Seq. No.: 62 AS Loc.: 7 Date: 01/02/2002
 Sample ID: 29230dup
 µL dispensed: 8 from 36, 5 from 37, 12 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.737	-5.737	0.001	0.000	0.008	0.021	0.020	13:15:28	No

Element: Sn Seq. No.: 63 AS Loc.: 7 Date: 01/02/2002
 Sample ID: 29230dup
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	46.24	46.24	0.016	0.015	0.045	0.020	0.026	13:18:14	No

Recovery is 92.5%

Element: Sn Seq. No.: 64 AS Loc.: 8 Date: 01/02/2002
 Sample ID: 29231
 µL dispensed: 8 from 36, 5 from 37, 12 from 8

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.605	-9.605	0.000	-0.001	0.009	0.020	0.020	13:20:54	No

=====

Element: Sn Seq. No.: 65 AS Loc.: 9 Date: 01/02/2002
Sample ID: 29232
µL dispensed: 8 from 36, 5 from 37, 12 from 9

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.732	-7.732	0.000	-0.001	0.006	0.022	0.023	13:23:36	No

=====

Element: Sn Seq. No.: 66 AS Loc.: 10 Date: 01/02/2002
Sample ID: 29233
µL dispensed: 8 from 36, 5 from 37, 12 from 10

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.684	-0.684	0.002	0.001	0.008	0.038	0.032	13:26:19	No

=====

Element: Sn Seq. No.: 67 AS Loc.: 11 Date: 01/02/2002
Sample ID: 29234
µL dispensed: 8 from 36, 5 from 37, 12 from 11

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.543	-5.543	0.001	0.000	0.009	0.027	0.025	13:29:03	No

=====

Element: Sn Seq. No.: 68 AS Loc.: 12 Date: 01/02/2002
Sample ID: 29235
µL dispensed: 8 from 36, 5 from 37, 12 from 12

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.255	-7.255	0.000	-0.001	0.007	0.021	0.025	13:31:47	No

=====

Element: Sn Seq. No.: 69 AS Loc.: 13 Date: 01/02/2002
Sample ID: 29284
µL dispensed: 8 from 36, 5 from 37, 12 from 13

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.614	-4.614	0.001	0.000	0.007	0.018	0.021	13:34:32	No

=====

Element: Sn Seq. No.: 70 AS Loc.: 2 Date: 01/02/2002
Sample ID: IPC
µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	100.7	100.7	0.032	0.031	0.082	0.020	0.024	13:37:11	No

QC value within specified limits.

Element: Sn Seq. No.: 71 AS Loc.: 3 Date: 01/02/2002
 Sample ID: CB
 µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	3.305	3.305	0.003	0.002	0.008	0.013	0.017	13:39:47	No

Element: Sn Seq. No.: 72 AS Loc.: 14 Date: 01/02/2002
 Sample ID: 29285
 µL dispensed: 8 from 36, 5 from 37, 12 from 14

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.740	0.740	0.003	0.002	0.009	0.037	0.031	13:42:28	No

Element: Sn Seq. No.: 73 AS Loc.: 15 Date: 01/02/2002
 Sample ID: 29286
 µL dispensed: 8 from 36, 5 from 37, 12 from 15

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.032	-5.032	0.001	0.000	0.006	0.019	0.024	13:45:12	No

Element: Sn Seq. No.: 74 AS Loc.: 16 Date: 01/02/2002
 Sample ID: 29289
 µL dispensed: 8 from 36, 5 from 37, 12 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.534	-6.534	0.000	0.000	0.007	0.019	0.025	13:47:55	No

Element: Sn Seq. No.: 75 AS Loc.: 16 Date: 01/02/2002
 Sample ID: 29289
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	51.47	51.47	0.017	0.016	0.044	0.022	0.024	13:50:42	No

Recovery is 102.9%

Element: Sn Seq. No.: 76 AS Loc.: 17 Date: 01/02/2002
 Sample ID: 29290
 µL dispensed: 8 from 36, 5 from 37, 12 from 17

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.980	-2.980	0.002	0.001	0.009	0.018	0.024	13:53:22	No

Element: Sn Seq. No.: 77 AS Loc.: 18 Date: 01/02/2002

Sample ID: 29291

µL dispensed: 8 from 36, 5 from 37, 12 from 18

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.331	-5.331	0.001	0.000	0.009	0.023	0.027	13:56:02	No

Element: Sn Seq. No.: 78 AS Loc.: 19 Date: 01/02/2002

Sample ID: 29292

µL dispensed: 8 from 36, 5 from 37, 12 from 19

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.963	-3.963	0.001	0.000	0.009	0.018	0.021	13:58:40	No

Element: Sn Seq. No.: 79 AS Loc.: 20 Date: 01/02/2002

Sample ID: 29293

µL dispensed: 8 from 36, 5 from 37, 12 from 20

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.336	-2.336	0.002	0.001	0.007	0.024	0.025	14:01:17	No

Element: Sn Seq. No.: 80 AS Loc.: 21 Date: 01/02/2002

Sample ID: 29294

µL dispensed: 8 from 36, 5 from 37, 12 from 21

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-13.27	-13.27	-0.001	-0.002	0.007	0.020	0.022	14:03:53	No

Element: Sn Seq. No.: 81 AS Loc.: 22 Date: 01/02/2002

Sample ID: 29295

µL dispensed: 8 from 36, 5 from 37, 12 from 22

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	7.366	7.366	0.005	0.004	0.009	0.047	0.037	14:06:29	No

Element: Sn Seq. No.: 82 AS Loc.: 2 Date: 01/02/2002

Sample ID: IPC

µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	105.0	105.0	0.033	0.032	0.084	0.020	0.023	14:09:06	No

QC value within specified limits.

Element: Sn Seq. No.: 83 AS Loc.: 3 Date: 01/02/2002
 Sample ID: CB
 µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.022	-2.022	0.002	0.001	0.008	0.013	0.018	14:11:41	No

Element: Sn Seq. No.: 84 AS Loc.: 4 Date: 01/02/2002
 Sample ID: LFB
 µL dispensed: 8 from 36, 5 from 37, 12 from 4

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	188.3	188.3	0.057	0.056	0.140	0.022	0.030	14:14:17	No

QC value within specified limits.

Element: Sn Seq. No.: 85 AS Loc.: 5 Date: 01/02/2002
 Sample ID: LRB
 µL dispensed: 8 from 36, 5 from 37, 12 from 5

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.705	-2.705	0.002	0.001	0.009	0.013	0.019	14:16:53	No

Element: Sn Seq. No.: 86 AS Loc.: 23 Date: 01/02/2002
 Sample ID: 29297
 µL dispensed: 8 from 36, 5 from 37, 12 from 23

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.723	0.723	0.003	0.002	0.008	0.018	0.021	14:19:31	No

Element: Sn Seq. No.: 87 AS Loc.: 24 Date: 01/02/2002
 Sample ID: 29298
 µL dispensed: 8 from 36, 5 from 37, 12 from 24

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-11.43	-11.43	-0.001	-0.002	0.007	0.020	0.024	14:22:07	No

Element: Sn Seq. No.: 88 AS Loc.: 25 Date: 01/02/2002
 Sample ID: 29343
 µL dispensed: 8 from 36, 5 from 37, 12 from 25

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blnk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.093	-7.093	0.000	-0.001	0.006	0.019	0.023	14:24:45	No

Element: Sn Seq. No.: 89 AS Loc.: 26 Date: 01/02/2002
 Sample ID: 29344
 µL dispensed: 8 from 36, 5 from 37, 12 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.114	2.114	0.003	0.002	0.008	0.016	0.019	14:27:24	No

Element: Sn Seq. No.: 90 AS Loc.: 26 Date: 01/02/2002
 Sample ID: 29344
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	38.55	38.55	0.014	0.013	0.041	0.023	0.024	14:30:11	No

Recovery is 72.9% (outside of specified limits)

Spike fail

Element: Sn Seq. No.: 91 AS Loc.: 26 Date: 01/02/2002
 Sample ID: 29344
 µL dispensed: 16 from 36, 5 from 37, 4 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-16.28	-5.428	0.001	0.000	0.007	0.017	0.021	14:32:49	No

Element: Sn Seq. No.: 92 AS Loc.: 26 Date: 01/02/2002
 Sample ID: 29344
 µL dispensed: 13 from 36, 5 from 37, 3 from 38, 4 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	143.2	47.74	0.016	0.015	0.040	0.019	0.023	14:35:35	No

Recovery is 95.5%

High spike ok

Element: Sn Seq. No.: 93 AS Loc.: 27 Date: 01/02/2002
 Sample ID: 29344dup
 µL dispensed: 8 from 36, 5 from 37, 12 from 27

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.96	-10.96	-0.001	-0.002	0.009	0.018	0.024	14:38:16	No

Element: Sn Seq. No.: 94 AS Loc.: 27 Date: 01/02/2002
 Sample ID: 29344dup
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 27

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	55.35	55.35	0.018	0.017	0.043	0.019	0.021	14:41:03	No

Recovery is 110.7%

Dup fails but spike level better

Element: Sn Seq. No.: 95 AS Loc.: 28 Date: 01/02/2002

Sample ID: 29455

µL dispensed: 8 from 36, 5 from 37, 12 from 28

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.562	-9.562	0.000	-0.001	0.006	0.019	0.025	14:43:46	No

Element: Sn Seq. No.: 96 AS Loc.: 2 Date: 01/02/2002

Sample ID: IPC

µL dispensed: 8 from 36, 5 from 37, 12 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	97.28	97.28	0.031	0.030	0.082	0.018	0.023	14:46:28	No

QC value within specified limits.

Element: Sn Seq. No.: 97 AS Loc.: 3 Date: 01/02/2002

Sample ID: CB

µL dispensed: 8 from 36, 5 from 37, 12 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.421	-4.421	0.001	0.000	0.006	0.014	0.015	14:49:03	No

Element: Sn Seq. No.: 98 AS Loc.: 29 Date: 01/02/2002

Sample ID: 29456

µL dispensed: 8 from 36, 5 from 37, 12 from 29

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.450	-4.450	0.001	0.000	0.006	0.018	0.022	14:51:44	No

Element: Sn Seq. No.: 99 AS Loc.: 30 Date: 01/02/2002

Sample ID: 29457

µL dispensed: 8 from 36, 5 from 37, 12 from 30

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.597	-9.597	0.000	-0.001	0.005	0.040	0.031	14:54:28	No

Element: Sn Seq. No.: 100 AS Loc.: 31 Date: 01/02/2002

Sample ID: 29459

µL dispensed: 8 from 36, 5 from 37, 12 from 31

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.393	-2.393	0.002	0.001	0.007	0.042	0.033	14:57:12	No