

Sample Information File Untitled

Description : Sn 2/8/02 (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 1040			
7 1040dup			
8 1041			
9 1042			
10 1044			
11 1045			
12 1046			
13 1136			
14 1137			
15 1138			
16 1139			
17 1140			
18 1141			
19 1142			
20 1153			
21 1154			
22 1155			
23 1220			
24 1221			
25 1222			
26 1223			
27 1223dup			
28 1224			
29 1225			
30 1226			
31 1230			
32 1231			
33 1232			
34 1329			
35 1330			
39 1331			
40 1332			

Reviewed by,
CB 4/9/02

=====

Element: Sn Seq. No.: 7 AS Loc.: 36 Date: 02/08/2002

Sample ID: Calib Blank

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			-0.001	0.002	0.005	0.020	0.011	10:26:57	No

Auto-zero performed. ✓

=====

Element: Sn Seq. No.: 8 AS Loc.: 38 Date: 02/08/2002

Sample ID: s50

µL dispensed: 17 from 36, 5 from 37, 3 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.084	0.086	0.221	0.035	0.030	10:29:33	No

Standard number 1 applied. [50.0]

Correlation Coefficient: 1.0000 Slope: 0.0017

=====

Element: Sn Seq. No.: 9 AS Loc.: 38 Date: 02/08/2002

Sample ID: s100

µL dispensed: 14 from 36, 5 from 37, 6 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.156	0.157	0.396	0.042	0.054	10:32:15	No

Standard number 2 applied. [100.0]

Correlation Coefficient: 0.9989 Slope: 0.0016

=====

Element: Sn Seq. No.: 10 AS Loc.: 38 Date: 02/08/2002

Sample ID: s150

µL dispensed: 11 from 36, 5 from 37, 9 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.220	0.221	0.551	0.051	0.075	10:34:56	No

Standard number 3 applied. [150.0]

Correlation Coefficient: 0.9981 Slope: 0.0015

=====

Element: Sn Seq. No.: 11 AS Loc.: 38 Date: 02/08/2002

Sample ID: s200

µL dispensed: 8 from 36, 5 from 37, 12 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.282	0.283	0.691	0.057	0.101	10:37:38	No

The calibration curve may not be linear.

Standard number 4 applied. [200.0]

Correlation Coefficient: 0.9979 Slope: 0.0014

=====
 Element: Sn Seq. No.: 12 AS Loc.: 1 Date: 02/08/2002

Sample ID: QCS

µL dispensed: 8 from 36, 5 from 37, 12 from 1

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	100.5	100.5	0.149	0.151	0.377	0.040	0.052	10:42:44	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 13 AS Loc.: 2 Date: 02/08/2002

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	99.04	99.04	0.147	0.149	0.372	0.044	0.050	10:45:20	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 14 AS Loc.: 3 Date: 02/08/2002

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	-6.277	-6.277	0.000	0.001	0.005	0.023	0.012	10:47:56	No

=====
 Element: Sn Seq. No.: 15 AS Loc.: 4 Date: 02/08/2002

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	181.4	181.4	0.262	0.264	0.638	0.061	0.093	10:50:33	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 16 AS Loc.: 5 Date: 02/08/2002

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	-6.838	-6.838	-0.001	0.001	0.004	0.025	0.012	10:53:10	No

=====
 Element: Sn Seq. No.: 17 AS Loc.: 6 Date: 02/08/2002

Sample ID: 839

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	-7.605	-7.605	-0.002	0.000	0.005	0.039	0.020	10:55:48	No

Element: Sn Seq. No.: 18 AS Loc.: 6 Date: 02/08/2002

Sample ID: 839

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	48.49	48.49	0.076	0.078	0.214	0.045	0.031	10:58:34	No

Recovery is 97.0% *spike*

Element: Sn Seq. No.: 19 AS Loc.: 7 Date: 02/08/2002

Sample ID: 839dup

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	-6.805	-6.805	-0.001	0.001	0.004	0.039	0.020	11:01:13	No

Element: Sn Seq. No.: 20 AS Loc.: 7 Date: 02/08/2002

Sample ID: 839dup

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	48.70	48.70	0.077	0.078	0.221	0.047	0.032	11:03:59	No

Recovery is 97.4% *MSD*

Element: Sn Seq. No.: 21 AS Loc.: 8 Date: 02/08/2002

Sample ID: 840

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	-5.964	-5.964	0.000	0.002	0.005	0.037	0.020	11:06:40	No

Element: Sn Seq. No.: 22 AS Loc.: 9 Date: 02/08/2002

Sample ID: 841

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	-7.125	-7.125	-0.001	0.000	0.004	0.038	0.021	11:09:22	No

Element: Sn Seq. No.: 23 AS Loc.: 10 Date: 02/08/2002

Sample ID: 842

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	-7.805	-7.805	-0.002	-0.001	0.005	0.046	0.025	11:12:05	No

=====
 Element: Sn Seq. No.: 24 AS Loc.: 11 Date: 02/08/2002
 Sample ID: 843
 µL dispensed: 8 from 36, 5 from 37, 12 from 11
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.528	-7.528	-0.002	0.000	0.004	0.039	0.020	11:14:50	No

=====
 Element: Sn Seq. No.: 25 AS Loc.: 12 Date: 02/08/2002
 Sample ID: 844
 µL dispensed: 8 from 36, 5 from 37, 12 from 12
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.316	-7.316	-0.002	0.000	0.004	0.039	0.020	11:17:35	No

=====
 Element: Sn Seq. No.: 26 AS Loc.: 13 Date: 02/08/2002
 Sample ID: 893
 µL dispensed: 8 from 36, 5 from 37, 12 from 13
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.779	-6.779	-0.001	0.001	0.004	0.040	0.021	11:20:20	No

=====
 Element: Sn Seq. No.: 27 AS Loc.: 2 Date: 02/08/2002
 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	99.55 ✓	99.55	0.148	0.149	0.356	0.052	0.050	11:23:01	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 28 AS Loc.: 3 Date: 02/08/2002
 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	-7.600	-7.600	-0.002	0.000	0.006	0.026	0.014	11:25:37	No

=====
 Element: Sn Seq. No.: 29 AS Loc.: 14 Date: 02/08/2002
 Sample ID: 894
 µL dispensed: 8 from 36, 5 from 37, 12 from 14
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.774	-7.774	-0.002	-0.001	0.004	0.041	0.022	11:28:19	No

=====
 Element: Sn Seq. No.: 30 AS Loc.: 15 Date: 02/08/2002
 Sample ID: 895
 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	-5.217	-5.217	0.001	0.003	0.005	0.039	0.020	11:31:03	No

=====
 Element: Sn Seq. No.: 31 AS Loc.: 16 Date: 02/08/2002
 Sample ID: 896
 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	-6.836	-6.836	-0.001	0.001	0.005	0.044	0.023	11:33:47	No

=====
 Element: Sn Seq. No.: 32 AS Loc.: 16 Date: 02/08/2002
 Sample ID: 896
 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	47.91	47.91	0.075	0.077	0.218	0.052	0.032	11:36:35	No

Recovery is 95.8% *spike*

=====
 Element: Sn Seq. No.: 33 AS Loc.: 17 Date: 02/08/2002
 Sample ID: 897
 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	-7.759	-7.759	-0.002	-0.001	0.006	0.043	0.022	11:39:18	No

=====
 Element: Sn Seq. No.: 34 AS Loc.: 18 Date: 02/08/2002
 Sample ID: 898
 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	-7.240	-7.240	-0.002	0.000	0.005	0.042	0.022	11:41:59	No

=====
 Element: Sn Seq. No.: 35 AS Loc.: 19 Date: 02/08/2002
 Sample ID: 899
 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	-7.972	-7.972	-0.003	-0.001	0.005	0.042	0.021	11:44:39	No

=====
 Element: Sn Seq. No.: 36 AS Loc.: 20 Date: 02/08/2002
 Sample ID: 916
 µL dispensed: 8 from 36, 5 from 37, 12 from 20

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.273	-8.273	-0.003	-0.001	0.005	0.039	0.021	11:47:17	No

=====
 Element: Sn Seq. No.: 37 AS Loc.: 21 Date: 02/08/2002
 Sample ID: 917
 µL dispensed: 8 from 36, 5 from 37, 12 from 21

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.207	-8.207	-0.003	-0.001	0.007	0.083	0.039	11:49:53	No

=====
 Element: Sn Seq. No.: 38 AS Loc.: 22 Date: 02/08/2002
 Sample ID: 918
 µL dispensed: 8 from 36, 5 from 37, 12 from 22

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.553	-6.553	-0.001	0.001	0.006	0.035	0.021	11:52:29	No

=====
 Element: Sn Seq. No.: 39 AS Loc.: 2 Date: 02/08/2002
 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	97.96 ✓	97.96	0.145	0.147	0.335	0.050	0.045	11:55:07	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 40 AS Loc.: 3 Date: 02/08/2002
 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	-7.369 ✓	-7.369	-0.002	0.000	0.006	0.031	0.017	11:57:44	No

=====
 Element: Sn Seq. No.: 41 AS Loc.: 4 Date: 02/08/2002
 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	171.5	171.5	0.248	0.250	0.613	0.057	0.088	12:00:20	No

QC value within specified limits.

Handwritten signature/initials

=====
 Element: Sn Seq. No.: 42 AS Loc.: 5 Date: 02/08/2002

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	-7.611	-7.611	-0.002	0.000	0.007	0.025	0.014	12:02:57	No

=====
 Element: Sn Seq. No.: 43 AS Loc.: 23 Date: 02/08/2002

Sample ID: 938

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	-6.362	-6.362	0.000	0.001	0.006	0.039	0.022	12:05:34	No

=====
 Element: Sn Seq. No.: 44 AS Loc.: 24 Date: 02/08/2002

Sample ID: 939

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	-5.645	-5.645	0.001	0.002	0.006	0.038	0.021	12:08:12	No

=====
 Element: Sn Seq. No.: 45 AS Loc.: 25 Date: 02/08/2002

Sample ID: 940

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	-7.423	-7.423	-0.002	0.000	0.005	0.040	0.020	12:10:51	No

=====
 Element: Sn Seq. No.: 46 AS Loc.: 26 Date: 02/08/2002

Sample ID: 941

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

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.555	-5.555	0.001	0.002	0.006	0.039	0.023	12:13:31	No

=====
 Element: Sn Seq. No.: 47 AS Loc.: 26 Date: 02/08/2002

Sample ID: 941

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

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	49.04	49.04	0.077	0.079	0.231	0.049	0.036	12:16:18	No

Recovery is 98.1%

Handwritten signature

=====
 Element: Sn Seq. No.: 48 AS Loc.: 27 Date: 02/08/2002
 Sample ID: 941dup
 µL dispensed: 8 from 36, 5 from 37, 12 from 27
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.019	-7.019	-0.001	0.000	0.006	0.044	0.024	12:18:59	No

=====
 Element: Sn Seq. No.: 49 AS Loc.: 27 Date: 02/08/2002
 Sample ID: 941dup
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 27
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	47.13	47.13	0.074	0.076	0.233	0.049	0.033	12:21:46	No

Recovery is 94.3%

MSD

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

Date: 02/08/2002
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 286.3 nm Slit Width: 0.70 nm
 Lamp Current: 30 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Sn Seq. No.: 50 AS Loc.: 2 Date: 02/08/2002

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	95.72	95.72	0.142	0.144	0.285	0.027	0.039	12:28:10	No

QC value within specified limits.

Element: Sn Seq. No.: 51 AS Loc.: 3 Date: 02/08/2002

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	-7.314	-7.314	-0.002	0.000	0.005	0.020	0.012	12:30:47	No

Element: Sn Seq. No.: 52 AS Loc.: 28 Date: 02/08/2002

Sample ID: 942

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	-5.895	-5.895	0.000	0.002	0.005	0.083	0.043	12:33:27	No

Element: Sn Seq. No.: 53 AS Loc.: 29 Date: 02/08/2002

Sample ID: 943

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	-8.186	-8.186	-0.003	-0.001	0.005	0.046	0.024	12:36:11	No

Element: Sn Seq. No.: 54 AS Loc.: 30 Date: 02/08/2002

Sample ID: 944

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	-7.443	-7.443	-0.002	0.000	0.005	0.046	0.025	12:38:57	No

=====
Element: Sn Seq. No.: 55 AS Loc.: 31 Date: 02/08/2002

Sample ID: 947

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

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -7.936 -7.936 -0.003 -0.001 0.005 0.047 0.025 12:41:42 No

=====
Element: Sn Seq. No.: 56 AS Loc.: 32 Date: 02/08/2002

Sample ID: 948

µL dispensed: 8 from 36, 5 from 37, 12 from 32

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -6.623 -6.623 -0.001 0.001 0.005 0.047 0.025 12:44:28 No

=====
Element: Sn Seq. No.: 57 AS Loc.: 33 Date: 02/08/2002

Sample ID: 1003

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

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -7.232 -7.232 -0.002 0.000 0.006 0.044 0.025 12:47:09 No

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

Date: 02/08/2002
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 286.3 nm Slit Width: 0.70 nm
 Lamp Current: 30 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Sn Seq. No.: 58 AS Loc.: 34 Date: 02/08/2002
 Sample ID: 1004
 µL dispensed: 8 from 36, 5 from 37, 12 from 34

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.333	-8.333	-0.003	-0.001	0.004	0.045	0.026	12:52:06	No

Element: Sn Seq. No.: 59 AS Loc.: 35 Date: 02/08/2002
 Sample ID: 1036
 µL dispensed: 8 from 36, 5 from 37, 12 from 35

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.622	-5.622	0.001	0.002	0.006	0.042	0.023	12:54:45	No

Element: Sn Seq. No.: 60 AS Loc.: 39 Date: 02/08/2002
 Sample ID: 1037
 µL dispensed: 8 from 36, 5 from 37, 12 from 39

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.918	-7.918	-0.003	-0.001	0.005	0.044	0.023	12:57:24	No

Element: Sn Seq. No.: 61 AS Loc.: 40 Date: 02/08/2002
 Sample ID: 1038
 µL dispensed: 8 from 36, 5 from 37, 12 from 40

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.194	-8.194	-0.003	-0.001	0.007	0.094	0.048	13:00:08	No

Element: Sn Seq. No.: 62 AS Loc.: 2 Date: 02/08/2002
 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	96.31	96.31	0.143	0.145	0.334	0.058	0.043	13:02:48	No

QC value within specified limits.

=====

Element: Sn Seq. No.: 63 AS Loc.: 3 Date: 02/08/2002

Sample ID: CB

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

=====

Repl	SampleConc	StdConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	-7.130	-7.130	-0.001	0.000	0.005	0.037	0.021	13:05:24	No

✓

=====
 Element: Sn Seq. No.: 73 AS Loc.: 36 Date: 02/08/2002
 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			0.003	0.002	0.010	0.017	0.011	15:06:21	No

Auto-zero performed.

=====
 Element: Sn Seq. No.: 74 AS Loc.: 38 Date: 02/08/2002
 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			0.070	0.072	0.183	0.034	0.024	15:08:57	No

Standard number 1 applied. [150.0]
 Correlation Coefficient: 1.0000 Slope: 0.0014

=====
 Element: Sn Seq. No.: 75 AS Loc.: 38 Date: 02/08/2002
 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			0.134	0.136	0.340	0.042	0.042	15:11:38	No

Standard number 2 applied. [100.0]
 Correlation Coefficient: 0.9997 Slope: 0.0013

=====
 Element: Sn Seq. No.: 76 AS Loc.: 38 Date: 02/08/2002
 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			0.196	0.198	0.429	0.055	0.056	15:14:21	No

Standard number 3 applied. [150.0]
 Correlation Coefficient: 0.9996 Slope: 0.0013

=====
 Element: Sn Seq. No.: 77 AS Loc.: 38 Date: 02/08/2002
 Sample ID: s200
 µL dispensed: 8 from 36, 5 from 37, 12 from 38
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.259	0.261	0.633	0.061	0.089	15:17:02	No

Standard number 4 applied. [200.0]
 Correlation Coefficient: 0.9997 Slope: 0.0013

=====
 Element: Sn Seq. No.: 78 AS Loc.: 1 Date: 02/08/2002

Sample ID: QCS

µL dispensed: 8 from 36, 5 from 37, 12 from 1

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	114.2	114.2	0.150	0.152	0.378	0.042	0.048	15:20:38	No

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

=====
 Element: Sn Seq. No.: 79 AS Loc.: 1 Date: 02/08/2002

Sample ID: QCS

µL dispensed: 8 from 36, 5 from 37, 12 from 1

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	107.6	107.6	0.142	0.143	0.306	0.054	0.038	15:23:15	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 80 AS Loc.: 2 Date: 02/08/2002

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	106.0	106.0	0.140	0.141	0.362	0.043	0.047	15:25:52	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 81 AS Loc.: 3 Date: 02/08/2002

Sample ID: CB

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

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.549	-2.549	0.000	0.002	0.006	0.029	0.016	15:28:28	No

=====
 Element: Sn Seq. No.: 82 AS Loc.: 4 Date: 02/08/2002

Sample ID: LFB

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

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	191.2	191.2	0.249	0.251	0.528	0.057	0.069	15:31:03	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 83 AS Loc.: 5 Date: 02/08/2002

Sample ID: LRB

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

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.962	-1.962	0.001	0.002	0.008	0.027	0.016	15:33:41	No

Element: Sn Seq. No.: 84 AS Loc.: 6 Date: 02/08/2002

Sample ID: 1040

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.283	-2.283	0.000	0.002	0.006	0.042	0.024	15:36:19	No

Element: Sn Seq. No.: 85 AS Loc.: 6 Date: 02/08/2002

Sample ID: 1040

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	44.12	44.12	0.060	0.062	0.186	0.045	0.024	15:39:05	No

Recovery is 88.2%

Element: Sn Seq. No.: 86 AS Loc.: 7 Date: 02/08/2002

Sample ID: 1040dup

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.249	-3.249	-0.001	0.001	0.006	0.041	0.023	15:41:44	No

Element: Sn Seq. No.: 87 AS Loc.: 7 Date: 02/08/2002

Sample ID: 1040dup

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	45.49	45.49	0.062	0.063	0.195	0.044	0.026	15:44:31	No

Recovery is 91.0%

Element: Sn Seq. No.: 88 AS Loc.: 8 Date: 02/08/2002

Sample ID: 1041

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.635	-4.635	-0.003	-0.001	0.008	0.043	0.024	15:47:11	No

Element: Sn Seq. No.: 89 AS Loc.: 9 Date: 02/08/2002

Sample ID: 1042

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.151	-2.151	0.000	0.002	0.006	0.093	0.051	15:49:53	No

=====

Element: Sn Seq. No.: 90 AS Loc.: 10 Date: 02/08/2002

Sample ID: 1044

µL dispensed: 8 from 36, 5 from 37, 12 from 10

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.136	-2.136	0.000	0.002	0.007	0.042	0.024	15:52:36	No

=====

Element: Sn Seq. No.: 91 AS Loc.: 11 Date: 02/08/2002

Sample ID: 1045

µL dispensed: 8 from 36, 5 from 37, 12 from 11

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.531	-4.531	-0.003	-0.001	0.007	0.041	0.025	15:55:20	No

=====

Element: Sn Seq. No.: 92 AS Loc.: 12 Date: 02/08/2002

Sample ID: 1046

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.118	-3.118	-0.001	0.001	0.005	0.092	0.048	15:58:05	No

=====

Element: Sn Seq. No.: 93 AS Loc.: 13 Date: 02/08/2002

Sample ID: 1136

µL dispensed: 8 from 36, 5 from 37, 12 from 13

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.763	-4.763	-0.003	-0.001	0.007	0.044	0.026	16:00:50	No

=====

Element: Sn Seq. No.: 94 AS Loc.: 2 Date: 02/08/2002

Sample ID: IPC

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	101.7 ✓	101.7	0.134	0.136	0.300	0.059	0.040	16:03:30	No

QC value within specified limits.

=====

Element: Sn Seq. No.: 95 AS Loc.: 3 Date: 02/08/2002

Sample ID: CB

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.290	-2.290	0.000	0.002	0.007	0.033	0.019	16:06:06	No

=====
Element: Sn Seq. No.: 96 AS Loc.: 14 Date: 02/08/2002

Sample ID: 1137

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

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -4.478 -4.478 -0.003 -0.001 0.005 0.042 0.023 16:08:48 No

=====
Element: Sn Seq. No.: 97 AS Loc.: 15 Date: 02/08/2002

Sample ID: 1138

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

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -2.214 -2.214 0.000 0.002 0.006 0.042 0.025 16:11:34 No

=====
Element: Sn Seq. No.: 98 AS Loc.: 16 Date: 02/08/2002

Sample ID: 1139

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

Repl SampleConc StndConc BlnkCorr Peak Peak Bkgnd Bkgnd Time Peak
µg/L µg/L Signal Area Height Area Height Stored
1 -2.514 -2.514 0.000 0.002 0.006 0.047 0.026 16:14:17 No

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

Date: 02/08/2002
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 286.3 nm Slit Width: 0.70 nm
 Lamp Current: 30 Energy: 55
 Sample Info File: Untitled Results Data Set:

Element: Sn Seq. No.: 99 AS Loc.: 16 Date: 02/08/2002
 Sample ID: 1139
 µL dispensed: 8 from 36, 5 from 37, 12 from 16

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.116	-3.116	-0.001	0.001	0.007	0.045	0.027	16:20:15	No

Element: Sn Seq. No.: 100 AS Loc.: 16 Date: 02/08/2002
 Sample ID: 1139
 µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 16

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	45.44	45.44	0.062	0.063	0.194	0.051	0.029	16:23:04	No

Recovery is 90.9%

Element: Sn Seq. No.: 101 AS Loc.: 17 Date: 02/08/2002
 Sample ID: 1140
 µL dispensed: 8 from 36, 5 from 37, 12 from 17

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.364	-4.364	-0.003	-0.001	0.006	0.092	0.049	16:25:46	No

Element: Sn Seq. No.: 102 AS Loc.: 18 Date: 02/08/2002
 Sample ID: 1141
 µL dispensed: 8 from 36, 5 from 37, 12 from 18

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.311	-3.311	-0.001	0.001	0.006	0.044	0.025	16:28:26	No

Element: Sn Seq. No.: 103 AS Loc.: 19 Date: 02/08/2002
 Sample ID: 1142
 µL dispensed: 8 from 36, 5 from 37, 12 from 19

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.205	-3.205	-0.001	0.001	0.006	0.043	0.023	16:31:06	No

=====
 Element: Sn Seq. No.: 104 AS Loc.: 20 Date: 02/08/2002

Sample ID: 1153

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	-4.452	-4.452	-0.003	-0.001	0.006	0.044	0.025	16:33:43	No

=====
 Element: Sn Seq. No.: 105 AS Loc.: 21 Date: 02/08/2002

Sample ID: 1154

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	-2.538	-2.538	0.000	0.002	0.005	0.088	0.048	16:36:20	No

=====
 Element: Sn Seq. No.: 106 AS Loc.: 22 Date: 02/08/2002

Sample ID: 1155

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	-5.383	-5.383	-0.004	-0.002	0.006	0.042	0.023	16:38:56	No

=====
 Element: Sn Seq. No.: 107 AS Loc.: 23 Date: 02/08/2002

Sample ID: 1220

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	-3.123	-3.123	-0.001	0.001	0.006	0.041	0.025	16:41:33	No

=====
 Element: Sn Seq. No.: 108 AS Loc.: 24 Date: 02/08/2002

Sample ID: 1221

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	-4.357	-4.357	-0.003	-0.001	0.006	0.046	0.026	16:44:09	No

=====
 Element: Sn Seq. No.: 109 AS Loc.: 2 Date: 02/08/2002

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	104.6	104.6	0.138	0.140	0.306	0.047	0.040	16:46:48	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 110 AS Loc.: 3 Date: 02/08/2002

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	-4.246	-4.246	-0.002	-0.001	0.009	0.029	0.017	16:49:25	No

=====
 Element: Sn Seq. No.: 111 AS Loc.: 25 Date: 02/08/2002

Sample ID: 1222

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

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.838	-2.838	-0.001	0.001	0.007	0.043	0.023	16:52:02	No

=====
 Element: Sn Seq. No.: 112 AS Loc.: 26 Date: 02/08/2002

Sample ID: 1223

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	-3.522	-3.522	-0.001	0.000	0.007	0.042	0.024	16:54:42	No

=====
 Element: Sn Seq. No.: 113 AS Loc.: 26 Date: 02/08/2002

Sample ID: 1223

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	43.93	43.93	0.060	0.061	0.183	0.045	0.027	16:57:29	No

Recovery is 87.9% *MS*

=====
 Element: Sn Seq. No.: 114 AS Loc.: 27 Date: 02/08/2002

Sample ID: 1223dup

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	-3.225	-3.225	-0.001	0.001	0.005	0.042	0.023	17:00:11	No

=====
 Element: Sn Seq. No.: 115 AS Loc.: 27 Date: 02/08/2002

Sample ID: 1223dup

µL dispensed: 5 from 36, 5 from 37, 3 from 38, 12 from 27

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	42.84	42.84	0.058	0.060	0.185	0.044	0.026	17:02:58	No

Recovery is 85.7% *MSD*

=====
 Element: Sn Seq. No.: 116 AS Loc.: 28 Date: 02/08/2002

Sample ID: 1224

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.267	-3.267	-0.001	0.001	0.006	0.042	0.023	17:05:41	No

=====
 Element: Sn Seq. No.: 117 AS Loc.: 29 Date: 02/08/2002

Sample ID: 1225

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.933	-3.933	-0.002	0.000	0.005	0.042	0.024	17:08:27	No

=====
 Element: Sn Seq. No.: 118 AS Loc.: 30 Date: 02/08/2002

Sample ID: 1226

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.012	-5.012	-0.003	-0.002	0.004	0.043	0.024	17:11:12	No

=====
 Element: Sn Seq. No.: 119 AS Loc.: 31 Date: 02/08/2002

Sample ID: 1230

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.172	-4.172	-0.002	0.000	0.007	0.043	0.023	17:13:57	No

=====
 Element: Sn Seq. No.: 120 AS Loc.: 32 Date: 02/08/2002

Sample ID: 1231

µL dispensed: 8 from 36, 5 from 37, 12 from 32

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-4.528	-4.528	-0.003	-0.001	0.006	0.041	0.023	17:16:41	No

=====
 Element: Sn Seq. No.: 121 AS Loc.: 2 Date: 02/08/2002

Sample ID: IPC

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

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	100.0 ✓	100.0	0.132	0.134	0.296	0.050	0.040	17:19:19	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 122 AS Loc.: 3 Date: 02/08/2002

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	-3.900	-3.900	-0.002	0.000	0.006	0.027	0.016	17:21:56	No

=====
 Element: Sn Seq. No.: 123 AS Loc.: 4 Date: 02/08/2002

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	172.2	172.2	0.225	0.227	0.574	0.057	0.080	17:24:33	No

QC value within specified limits.

=====
 Element: Sn Seq. No.: 124 AS Loc.: 5 Date: 02/08/2002

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	-2.760	-2.760	-0.001	0.001	0.007	0.032	0.018	17:27:10	No