

Sample Information File Untitled

Description : TIF POTABLE
 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
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1 QCS			
2 IPC			
3 CB			
4 LFB - F			
5 LRB			
6 23270 - SP ✓			
7 23270DUP			
8 23271			
9 23272			
10 23318			
11 23319			
12 23320			
13 23321			
14 23322			
15 23323			
16 23324 - SP ✓			
17 23325			
18 23326			
19 23340			
20 23341			
21 23342			
22 23343			
23 23344			
24 23345			
25 23359			
26 23360 - SP ✓			
27 23460DUP			
28 23471			
29 23472			
30 23473			
31 23497			
32 23498			
33 23499			
34 23500			
35 23501			

QC FAIL
PASS

QC FAIL
PASS

QC PASS

QC PASS

14654-56

DATE ANALYZED 10/02/01
 TIME ANALYZED 10:24 AM
 ANALYST INITIALS LD
 REVIEWED BY AS

12:17 PM

QC Reviewed by,
 AB 11/6/01

Method Name: TiHGA Element: Ti
 Method Description: Tihga SM3113 B

Date: 10/02/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 364.3 nm Slit Width: 0.20 nm
 Lamp Current: 40 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Ti Seq. No.: 200 AS Loc.: 36 Date: 10/02/2001
 Sample ID: Calib Blank
 µL dispensed: 10 from 36, 20 from 36

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.000	0.003	0.008	0.002	0.005	10:24:30	No

Auto-zero performed.

Element: Ti Seq. No.: 201 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S50
 µL dispensed: 25 from 36, 5 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.067	0.070	0.061	0.003	0.006	10:27:10	No

Standard number 1 applied. [50.0]
 Correlation Coefficient: 1.0000 Slope: 0.0013

Element: Ti Seq. No.: 202 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S100
 µL dispensed: 20 from 36, 10 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.115	0.117	0.103	0.008	0.008	10:29:55	No

Standard number 2 applied. [100.0]
 Correlation Coefficient: 0.9948 Slope: 0.0011

Element: Ti Seq. No.: 203 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S150
 µL dispensed: 15 from 36, 15 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.164	0.167	0.150	0.011	0.009	10:32:40	No

Standard number 3 applied. [150.0]
 Correlation Coefficient: 0.9963 Slope: 0.0011

Element: Ti Seq. No.: 204 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S200
 µL dispensed: 10 from 36, 20 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.205	0.208	0.181	0.012	0.011	10:35:25	No

The calibration curve may not be linear.
 Standard number 4 applied. [200.0]
 Correlation Coefficient: 0.9958 Slope: 0.0010

Method Name: TiHGA Element: Ti
 Method Description: Tihga SM3113 B

Date: 10/02/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 364.3 nm Slit Width: 0.20 nm
 Lamp Current: 40 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Ti Seq. No.: 205 AS Loc.: 1 Date: 10/02/2001
 Sample ID: QCS
 µL dispensed: 10 from 36, 20 from 1

Repl #	Sample Conc µg/L	StdConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	99.35	99.35	0.109	0.112	0.095	0.004	0.008	10:43:55	No

QC value within specified limits.

The calibration curve has been edited.

=====

Element: Ti Seq. No.: 206 AS Loc.: 38 Date: 10/02/2001
Sample ID: S50
µL dispensed: 25 from 36, 5 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.086	0.089	0.069	0.005	0.008	10:47:35	No

Standard number 1 applied. [50.0]

Correlation Coefficient: 0.9848

Slope: 0.0010

The calibration curve has been edited.

Method Name: TiHGA Element: Ti
 Method Description: Tihga SM3113 B

Date: 10/02/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 364.3 nm Slit Width: 0.20 nm
 Lamp Current: 40 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Ti Seq. No.: 207 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S50
 µL dispensed: 25 from 36, 5 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.066	0.069	0.062	0.005	0.007	10:52:23	No

Standard number 1 applied. [50.0]

Correlation Coefficient: 0.9962

Slope: 0.0010

The calibration curve has been edited.

=====
 Element: Ti Seq. No.: 208 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S200
 µL dispensed: 10 from 36, 20 from 38
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.201	0.204	0.188	0.011	0.011	10:55:26	No

The calibration curve may not be linear.

Standard number 4 applied. [200.0]

Correlation Coefficient: 0.9950

Slope: 0.0010

The calibration curve has been edited.

=====
 Element: Ti Seq. No.: 209 AS Loc.: 38 Date: 10/02/2001
 Sample ID: S200
 µL dispensed: 10 from 36, 20 from 38
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.210	0.213	0.190	0.009	0.010	10:59:49	No

The calibration curve may not be linear.

Standard number 4 applied. [200.0]

Correlation Coefficient: 0.9975

Slope: 0.0010

I thought he was going to make new standards.

=====
 Element: Ti Seq. No.: 210 AS Loc.: 1 Date: 10/02/2001
 Sample ID: QCS
 µL dispensed: 10 from 36, 20 from 1

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	97.32	97.32	0.108	0.111	0.097	0.005	0.007	11:02:48	No

QC value within specified limits.

=====
 Element: Ti Seq. No.: 211 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	92.28	92.28	0.103	0.106	0.095	0.009	0.008	11:05:25	No

QC value within specified limits.

=====
 Element: Ti Seq. No.: 212 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.043	-3.043	0.004	0.007	0.008	0.003	0.005	11:08:04	No

=====
 Element: Ti Seq. No.: 213 AS Loc.: 4 Date: 10/02/2001
 Sample ID: LFB
 µL dispensed: 10 from 36, 20 from 4

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	169.9	169.9	0.183	0.186	0.164	0.006	0.010	11:10:44	No

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

=====
 Element: Ti Seq. No.: 214 AS Loc.: 4 Date: 10/02/2001
 Sample ID: LFB
 µL dispensed: 10 from 36, 20 from 4

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	183.5	183.5	0.197	0.200	0.172	0.009	0.012	11:13:24	No

QC value within specified limits.

=====
 Element: Ti Seq. No.: 215 AS Loc.: 5 Date: 10/02/2001
 Sample ID: LRB
 µL dispensed: 10 from 36, 20 from 5

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.532	5.532	0.013	0.016	0.010	0.001	0.005	11:16:03	No

=====
 Element: Ti Seq. No.: 216 AS Loc.: 6 Date: 10/02/2001
 Sample ID: 23270
 µL dispensed: 10 from 36, 20 from 6
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.102	-4.102	0.003	0.006	0.008	0.002	0.005	11:18:46	No

=====
 Element: Ti Seq. No.: 217 AS Loc.: 6 Date: 10/02/2001
 Sample ID: 23270
 µL dispensed: 5 from 36, 5 from 38, 20 from 6
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	39.36	39.36	0.048	0.051	0.042	0.003	0.004	11:21:37	No

Recovery is 78.7%

=====
 Element: Ti Seq. No.: 218 AS Loc.: 7 Date: 10/02/2001
 Sample ID: 23270DUP
 µL dispensed: 10 from 36, 20 from 7
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.361	-4.361	0.003	0.006	0.007	0.002	0.005	11:24:19	No

=====
 Element: Ti Seq. No.: 219 AS Loc.: 8 Date: 10/02/2001
 Sample ID: 23271
 µL dispensed: 10 from 36, 20 from 8
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.735	-7.735	-0.001	0.002	0.006	0.001	0.005	11:27:05	No

=====
 Element: Ti Seq. No.: 220 AS Loc.: 9 Date: 10/02/2001
 Sample ID: 23272
 µL dispensed: 10 from 36, 20 from 9
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.815	-6.815	0.000	0.003	0.006	0.002	0.005	11:29:50	No

=====
 Element: Ti Seq. No.: 221 AS Loc.: 10 Date: 10/02/2001
 Sample ID: 23318
 µL dispensed: 10 from 36, 20 from 10
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.138	-9.138	-0.002	0.001	0.006	0.003	0.006	11:32:37	No

=====
 Element: Ti Seq. No.: 222 AS Loc.: 11 Date: 10/02/2001
 Sample ID: 23319
 µL dispensed: 10 from 36, 20 from 11
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.574	-8.574	-0.002	0.001	0.006	0.002	0.005	11:35:25	No

=====
 Element: Ti Seq. No.: 223 AS Loc.: 12 Date: 10/02/2001
 Sample ID: 23320
 µL dispensed: 10 from 36, 20 from 12
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-11.26	-11.26	-0.004	-0.001	0.005	0.004	0.005	11:38:12	No

=====
 Element: Ti Seq. No.: 224 AS Loc.: 13 Date: 10/02/2001
 Sample ID: 23321
 µL dispensed: 10 from 36, 20 from 13
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-11.42	-11.42	-0.005	-0.002	0.004	0.004	0.006	11:40:57	No

=====
 Element: Ti Seq. No.: 225 AS Loc.: 14 Date: 10/02/2001
 Sample ID: 23322
 µL dispensed: 10 from 36, 20 from 14
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.087	-9.087	-0.002	0.001	0.005	0.000	0.005	11:43:41	No

=====
 Element: Ti Seq. No.: 226 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	82.92	82.92	0.093	0.096	0.082	0.005	0.009	11:46:22	No

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

=====

Element: Ti Seq. No.: 227 AS Loc.: 2 Date: 10/02/2001

Sample ID: IPC

µL dispensed: 10 from 36, 20 from 2

=====

Repl	SampleConc	StndConc	BlnkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	83.66	83.66	0.094	0.097	0.083	0.005	0.007	11:48:59	No

Fresh Solution
will be prepared!
When?

Method Name: TiHGA Element: Ti
 Method Description: Tihga SM3113 B

Date: 10/02/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 364.3 nm Slit Width: 0.20 nm
 Lamp Current: 40 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: Ti Seq. No.: 227 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	98.82	98.82	0.110	0.113	0.098	0.006	0.008	11:52:03	No

QC value within specified limits.

Element: Ti Seq. No.: 228 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.167	-1.167	0.006	0.009	0.008	0.001	0.005	11:54:41	No

Element: Ti Seq. No.: 229 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.505	-5.505	0.002	0.005	0.008	0.000	0.005	11:57:19	No

Element: Ti Seq. No.: 230 AS Loc.: 15 Date: 10/02/2001
 Sample ID: 23323
 µL dispensed: 10 from 36, 20 from 15

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.902	-9.902	-0.003	0.000	0.005	0.003	0.006	12:00:00	No

Element: Ti Seq. No.: 231 AS Loc.: 16 Date: 10/02/2001
 Sample ID: 23324
 µL dispensed: 10 from 36, 20 from 16

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.23	-10.23	-0.003	0.000	0.005	0.002	0.007	12:02:42	No

=====
 Element: Ti Seq. No.: 232 AS Loc.: 16 Date: 10/02/2001
 Sample ID: 23324
 µL dispensed: 5 from 36, 5 from 38, 20 from 16
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	38.39	38.39	0.047	0.050	0.041	-0.001	0.005	12:05:34	No

Recovery is 76.8%

=====
 Element: Ti Seq. No.: 233 AS Loc.: 17 Date: 10/02/2001
 Sample ID: 23325
 µL dispensed: 10 from 36, 20 from 17
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-5.907	-5.907	0.001	0.004	0.007	0.001	0.005	12:08:14	No

=====
 Element: Ti Seq. No.: 234 AS Loc.: 18 Date: 10/02/2001
 Sample ID: 23326
 µL dispensed: 10 from 36, 20 from 18
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.71	-10.71	-0.004	-0.001	0.007	0.001	0.004	12:10:53	No

=====
 Element: Ti Seq. No.: 235 AS Loc.: 19 Date: 10/02/2001
 Sample ID: 23340
 µL dispensed: 10 from 36, 20 from 19
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.05	-10.05	-0.003	0.000	0.005	0.002	0.003	12:13:31	No

=====
 Element: Ti Seq. No.: 236 AS Loc.: 20 Date: 10/02/2001
 Sample ID: 23341
 µL dispensed: 10 from 36, 20 from 20
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.990	-7.990	-0.001	0.002	0.008	0.002	0.005	12:16:07	No

=====
 Element: Ti Seq. No.: 237 AS Loc.: 21 Date: 10/02/2001
 Sample ID: 23342
 µL dispensed: 10 from 36, 20 from 21
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.218	-8.218	-0.001	0.002	0.006	-0.002	0.004	12:18:43	No

Element: Ti Seq. No.: 238 AS Loc.: 22 Date: 10/02/2001
 Sample ID: 23343
 µL dispensed: 10 from 36, 20 from 22

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-11.21	-11.21	-0.004	-0.001	0.005	0.003	0.005	12:21:21	No

Element: Ti Seq. No.: 239 AS Loc.: 23 Date: 10/02/2001
 Sample ID: 23344
 µL dispensed: 10 from 36, 20 from 23

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.893	-8.893	-0.002	0.001	0.006	-0.001	0.005	12:24:02	No

Element: Ti Seq. No.: 240 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	83.61	83.61	0.094	0.097	0.087	0.004	0.007	12:26:40	No

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

Element: Ti Seq. No.: 241 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	96.60	96.60	0.107	0.110	0.097	0.010	0.008	12:29:18	No

QC value within specified limits.

Element: Ti Seq. No.: 242 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-3.286	-3.286	0.004	0.007	0.008	0.002	0.004	12:31:56	No

Element: Ti Seq. No.: 243 AS Loc.: 24 Date: 10/02/2001
 Sample ID: 23345
 µL dispensed: 10 from 36, 20 from 24

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.042	-8.042	-0.001	0.002	0.007	0.003	0.004	12:34:36	No

=====
 Element: Ti Seq. No.: 244 AS Loc.: 25 Date: 10/02/2001
 Sample ID: 23359
 µL dispensed: 10 from 36, 20 from 25
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.755	-7.755	-0.001	0.002	0.006	0.001	0.004	12:37:19	No

=====
 Element: Ti Seq. No.: 245 AS Loc.: 26 Date: 10/02/2001
 Sample ID: 23360
 µL dispensed: 10 from 36, 20 from 26
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.736	-7.736	-0.001	0.002	0.006	-0.001	0.005	12:40:03	No

=====
 Element: Ti Seq. No.: 246 AS Loc.: 26 Date: 10/02/2001
 Sample ID: 23360
 µL dispensed: 5 from 36, 5 from 38, 20 from 26
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	44.70	44.70	0.054	0.057	0.050	0.002	0.004	12:42:52	No

Recovery is 89.4%

=====
 Element: Ti Seq. No.: 247 AS Loc.: 27 Date: 10/02/2001
 Sample ID: 23460DUP • 23360dup
 µL dispensed: 10 from 36, 20 from 27
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.268	-8.268	-0.001	0.002	0.006	0.002	0.005	12:45:37	No

=====
 Element: Ti Seq. No.: 248 AS Loc.: 28 Date: 10/02/2001
 Sample ID: 23471
 µL dispensed: 10 from 36, 20 from 28
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.821	-8.821	-0.002	0.001	0.006	-0.002	0.004	12:48:24	No

=====
 Element: Ti Seq. No.: 249 AS Loc.: 29 Date: 10/02/2001
 Sample ID: 23472
 µL dispensed: 10 from 36, 20 from 29
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-11.43	-11.43	-0.005	-0.002	0.004	0.000	0.004	12:51:12	No

=====
 Element: Ti Seq. No.: 250 AS Loc.: 30 Date: 10/02/2001
 Sample ID: 23473
 µL dispensed: 10 from 36, 20 from 30
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.146	-8.146	-0.001	0.002	0.006	0.000	0.005	12:53:57	No

=====
 Element: Ti Seq. No.: 251 AS Loc.: 31 Date: 10/02/2001
 Sample ID: 23497
 µL dispensed: 10 from 36, 20 from 31
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-9.991	-9.991	-0.003	0.000	0.006	0.003	0.005	12:56:40	No

=====
 Element: Ti Seq. No.: 252 AS Loc.: 32 Date: 10/02/2001
 Sample ID: 23498
 µL dispensed: 10 from 36, 20 from 32
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-8.444	-8.444	-0.001	0.002	0.006	-0.004	0.004	12:59:23	No

=====
 Element: Ti Seq. No.: 253 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	104.1	104.1	0.115	0.118	0.102	0.009	0.009	13:02:02	No

QC value within specified limits.

=====
 Element: Ti Seq. No.: 254 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-7.066	-7.066	0.000	0.003	0.007	0.003	0.005	13:04:40	No

=====
 Element: Ti Seq. No.: 255 AS Loc.: 33 Date: 10/02/2001
 Sample ID: 23499
 µL dispensed: 10 from 36, 20 from 33
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.530	-6.530	0.001	0.003	0.006	0.001	0.006	13:07:18	No

=====
 Element: Ti Seq. No.: 256 AS Loc.: 34 Date: 10/02/2001
 Sample ID: 23500
 µL dispensed: 10 from 36, 20 from 34
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.13	-10.13	-0.003	0.000	0.006	0.001	0.005	13:09:57	No

=====
 Element: Ti Seq. No.: 257 AS Loc.: 35 Date: 10/02/2001
 Sample ID: 23501
 µL dispensed: 10 from 36, 20 from 35
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-10.44	-10.44	-0.003	-0.001	0.005	0.001	0.004	13:12:33	No

=====
 Element: Ti Seq. No.: 258 AS Loc.: 2 Date: 10/02/2001
 Sample ID: IPC
 µL dispensed: 10 from 36, 20 from 2
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	100.9	100.9	0.112	0.115	0.101	0.007	0.006	13:15:10	No

QC value within specified limits.

=====
 Element: Ti Seq. No.: 259 AS Loc.: 3 Date: 10/02/2001
 Sample ID: CB
 µL dispensed: 10 from 36, 20 from 3
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-6.090	-6.090	0.001	0.004	0.006	0.000	0.004	13:17:49	No