

Sample Information File Untitled

Description : As 9/24/01
 Batch ID :
 Volume Units :
 Weight Units :
 Analyst :
 Sample Volume : 1.000
 Nominal Weight : 1.000000

DATE ANALYZED	9/24/01
TIME ANALYZED	2:15
ANALYST INITIALS	ML
REVIEWED BY	JS

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
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1 QCS

2 IPC

3 CB

4 LFB

5 LRB

6 23079 gvk

7 23079dup

8 23080

9 23081

10 23082

11 23083

12 23084

13 23085

14 23123

15 23124

16 23125 - 11

17 23258

18 23259

19 23260

20 23261

21 23262

22 23263

23 23264

24 23270

25 23271

26 23272 - 11

27 23272dup

28 23318

29 23319

30 23320

31 23321

32 23322

33 23323

34 23324

35 23325

39 23326

All DEP

QC Reviewed by,
 11/6/01
 11/7/01

QC PASS

QC PASS

QC PASS

QC PASS

Method Name: AsHGA Element: As
 Method Description: AsHga SM 3113 B

Date: 09/24/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 193.7 nm Slit Width: 0.70 nm
 Lamp Current: 0 Energy: 56
 Sample Info File: Untitled Results Data Set:

Element: As AS Loc.: 36 Date: 09/24/2001
 Sample ID: Calib Blank
 μ L dispensed: 10 from 36, 5 from 37, 20 from 36

Repl #	SampleConc μ g/L	StndConc μ g/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.002	0.001	0.035	13:14:27	No

Auto-zero performed.

Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S10
 μ L dispensed: 25 from 36, 5 from 37, 5 from 38

Repl #	SampleConc μ g/L	StndConc μ g/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.050	0.051	0.044	13:17:05	No

Standard number 1 applied. [10]
 Correlation Coefficient: 1.0000 Slope: 0.0050

Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S20
 μ L dispensed: 20 from 36, 5 from 37, 10 from 38

Repl #	SampleConc μ g/L	StndConc μ g/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.101	0.102	0.048	13:19:48	No

Standard number 2 applied. [20]
 Correlation Coefficient: 1.0000 Slope: 0.0051

Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S30
 μ L dispensed: 15 from 36, 5 from 37, 15 from 38

Repl #	SampleConc μ g/L	StndConc μ g/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.148	0.148	0.053	13:22:30	No

Standard number 3 applied. [30]
 Correlation Coefficient: 0.9998 Slope: 0.0049

Element: As AS Loc.: 38 Date: 09/24/2001

Sample ID: S40

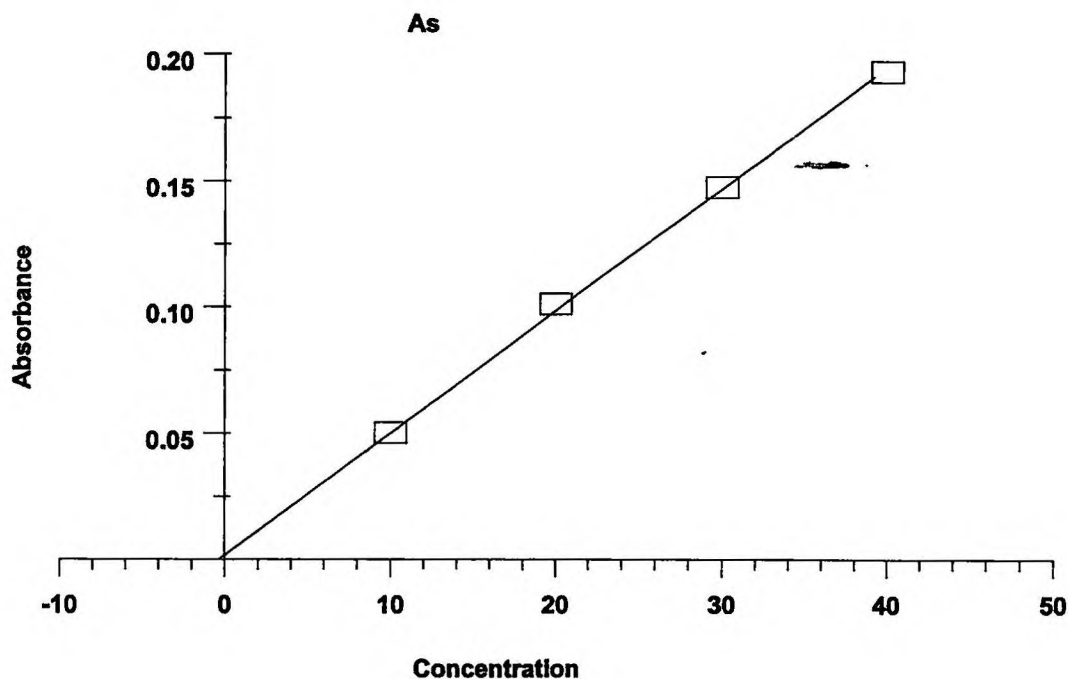
μL dispensed: 10 from 36, 5 from 37, 20 from 38

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.193	0.194	0.057	13:25:12	No

Standard number 4 applied. [40]

Correlation Coefficient: 0.9997

Slope: 0.0048



Calibration data for As

Standard ID	Mean Signal (Pk Area)	Entered Concentration (μg/L)	Calculated Concentration (μg/L)	Standard Deviation	%RSD
Calib Blank	0.000	----	-0.336	----	----
S10	0.050	10	10.04	----	----
S20	0.101	20	20.55	----	----
S30	0.148	30	30.14	----	----
S40	0.193	40	39.61	----	----

Correlation Coefficient: 0.99971 Slope: 0.00484 Intercept: 0.002

Element: As AS Loc.: 1 Date: 09/24/2001

Sample ID: qcs

μL dispensed: 10 from 36, 5 from 37, 20 from 1

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	8.977	8.977	0.045	0.046	0.036	13:27:55	No

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

=====
 Element: As AS Loc.: 1 Date: 09/24/2001
 Sample ID: qcs
 µL dispensed: 10 from 36, 5 from 37, 20 from 1

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	10.12	10.12	0.051	0.052	0.034	13:30:33	No

 QC value within specified limits.
 =====

=====
 Element: As AS Loc.: 2 Date: 09/24/2001
 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	Bkgnd Area	Time	Peak Stored
1	20.34	20.34	0.100	0.101	0.038	13:33:10	No

 QC value within specified limits.
 =====

=====
 Element: As AS Loc.: 3 Date: 09/24/2001
 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	Bkgnd Area	Time	Peak Stored
1	-1.829	-1.829	-0.007	-0.006	0.033	13:35:47	No

 =====

=====
 Element: As AS Loc.: 4 Date: 09/24/2001
 Sample ID: lfb
 µL dispensed: 10 from 36, 5 from 37, 20 from 4

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	38.29	38.29	0.187	0.188	0.046	13:38:25	No

 QC value within specified limits.
 =====

=====
 Element: As AS Loc.: 5 Date: 09/24/2001
 Sample ID: lrb
 µL dispensed: 10 from 36, 5 from 37, 20 from 5

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.372	-0.372	0.000	0.001	0.027	13:41:03	No

 =====

=====
 Element: As AS Loc.: 6 Date: 09/24/2001
 Sample ID: 23079
 µL dispensed: 10 from 36, 5 from 37, 20 from 6

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.612	-0.612	-0.001	0.000	0.036	13:43:42	No

 =====

=====
 Element: As AS Loc.: 6 Date: 09/24/2001
 Sample ID: 23079
 µL dispensed: 5 from 37, 10 from 38, 20 from 6
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	19.26	19.26	0.095	0.096	0.035	13:46:19	No

Recovery is 96.3% ✓

=====
 Element: As AS Loc.: 7 Date: 09/24/2001
 Sample ID: 23079dup
 µL dispensed: 10 from 36, 5 from 37, 20 from 7
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.413	-0.413	0.000	0.001	0.029	13:49:00	No

=====
 Element: As AS Loc.: 8 Date: 09/24/2001
 Sample ID: 23080
 µL dispensed: 10 from 36, 5 from 37, 20 from 8
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.444	-0.444	-0.001	0.000	0.028	13:51:41	No

=====
 Element: As AS Loc.: 9 Date: 09/24/2001
 Sample ID: 23081
 µL dispensed: 10 from 36, 5 from 37, 20 from 9
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	0.317	0.317	0.003	0.004	0.032	13:54:24	No

=====
 Element: As AS Loc.: 10 Date: 09/24/2001
 Sample ID: 23082
 µL dispensed: 10 from 36, 5 from 37, 20 from 10
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.738	-0.738	-0.002	-0.001	0.032	13:57:09	No

=====
 Element: As AS Loc.: 11 Date: 09/24/2001
 Sample ID: 23083
 µL dispensed: 10 from 36, 5 from 37, 20 from 11
 =====

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.211	-0.211	0.001	0.001	0.032	13:59:54	No

=====
 Element: As AS Loc.: 12 Date: 09/24/2001
 Sample ID: 23084
 µL dispensed: 10 from 36, 5 from 37, 20 from 12

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.335	-0.335	0.000	0.001	0.032	14:02:40	No

=====
 Element: As AS Loc.: 13 Date: 09/24/2001
 Sample ID: 23085
 µL dispensed: 10 from 36, 5 from 37, 20 from 13

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.192	-0.192	0.001	0.002	0.033	14:05:26	No

=====
 Element: As AS Loc.: 14 Date: 09/24/2001
 Sample ID: 23123
 µL dispensed: 10 from 36, 5 from 37, 20 from 14

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.891	-0.891	-0.003	-0.002	0.028	14:08:12	No

=====
 Element: As AS Loc.: 2 Date: 09/24/2001
 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	Bkgnd Area	Time	Peak Stored
1	19.19	19.19	0.095	0.095	0.037	14:10:52	No

QC value within specified limits.

=====
 Element: As AS Loc.: 3 Date: 09/24/2001
 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	Bkgnd Area	Time	Peak Stored
1	-1.052	-1.052	-0.003	-0.003	0.022	14:13:30	No

=====
 Element: As AS Loc.: 15 Date: 09/24/2001
 Sample ID: 23124
 µL dispensed: 10 from 36, 5 from 37, 20 from 15

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-1.940	-1.940	-0.008	-0.007	0.033	14:16:13	No

=====
 Element: As AS Loc.: 16 Date: 09/24/2001
 Sample ID: 23125
 µL dispensed: 10 from 36, 5 from 37, 20 from 16
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.590	-0.590	-0.001	0.000	0.033	14:18:56	No

=====
 Element: As AS Loc.: 16 Date: 09/24/2001
 Sample ID: 23125
 µL dispensed: 5 from 37, 10 from 38, 20 from 16
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	18.41	18.41	0.091	0.092	0.042	14:21:41	No

Recovery is 92.0%

=====
 Element: As AS Loc.: 17 Date: 09/24/2001
 Sample ID: 23258
 µL dispensed: 10 from 36, 5 from 37, 20 from 17
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.917	-0.917	-0.003	-0.002	0.031	14:24:24	No

=====
 Element: As AS Loc.: 18 Date: 09/24/2001
 Sample ID: 23259
 µL dispensed: 10 from 36, 5 from 37, 20 from 18
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.517	-0.517	-0.001	0.000	0.029	14:27:05	No

=====
 Element: As AS Loc.: 19 Date: 09/24/2001
 Sample ID: 23260
 µL dispensed: 10 from 36, 5 from 37, 20 from 19
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.279	-0.279	0.000	0.001	0.033	14:29:46	No

=====
 Element: As AS Loc.: 20 Date: 09/24/2001
 Sample ID: 23261
 µL dispensed: 10 from 36, 5 from 37, 20 from 20
 =====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-1.252	-1.252	-0.004	-0.004	0.028	14:32:26	No

=====
Element: As AS Loc.: 21 Date: 09/24/2001
Sample ID: 23262
µL dispensed: 10 from 36, 5 from 37, 20 from 21
=====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.105	-0.105	0.001	0.002	0.028	14:35:03	No

=====
Element: As AS Loc.: 22 Date: 09/24/2001
Sample ID: 23263
µL dispensed: 10 from 36, 5 from 37, 20 from 22
=====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.912	-0.912	-0.003	-0.002	0.030	14:37:40	No

=====
Element: As AS Loc.: 23 Date: 09/24/2001
Sample ID: 23264
µL dispensed: 10 from 36, 5 from 37, 20 from 23
=====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.240	-0.240	0.000	0.001	0.027	14:40:17	No

=====
Element: As AS Loc.: 2 Date: 09/24/2001
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	Bkgnd Area	Time	Peak Stored
1	19.82	19.82	0.098	0.099	0.038	14:42:55	No

QC value within specified limits.

=====
Element: As AS Loc.: 3 Date: 09/24/2001
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	Bkgnd Area	Time	Peak Stored
1	-0.353	-0.353	0.000	0.001	0.023	14:45:33	No

=====
Element: As AS Loc.: 24 Date: 09/24/2001
Sample ID: 23270
µL dispensed: 10 from 36, 5 from 37, 20 from 24
=====

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.077	-0.077	0.001	0.002	0.029	14:48:11	No

=====
 Element: As AS Loc.: 25 Date: 09/24/2001

Sample ID: 23271

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.699	-0.699	-0.002	-0.001	0.031	14:50:51	No

=====
 Element: As AS Loc.: 26 Date: 09/24/2001

Sample ID: 23272

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	0.676	-0.676	-0.002	-0.001	0.027	14:53:32	No

=====
 Element: As AS Loc.: 26 Date: 09/24/2001

Sample ID: 23272

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	20.73	20.73	0.102	0.103	0.026	14:56:09	No

Recovery is 103.6%

=====
 Element: As AS Loc.: 27 Date: 09/24/2001

Sample ID: 23272dup

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.670	-0.670	-0.002	-0.001	0.028	14:58:52	No

=====
 Element: As AS Loc.: 28 Date: 09/24/2001

Sample ID: 23318

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.958	-0.958	-0.003	-0.002	0.025	15:01:37	No

=====
 Element: As AS Loc.: 29 Date: 09/24/2001

Sample ID: 23319

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

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.851	-0.851	-0.002	-0.002	0.026	15:04:23	No

=====
 Element: As AS Loc.: 30 Date: 09/24/2001

Sample ID: 23320

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

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.816	-0.816	-0.002	-0.001	0.027	15:07:10	No

=====
 Element: As AS Loc.: 31 Date: 09/24/2001

Sample ID: 23321

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

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.789	-0.789	-0.002	-0.001	0.027	15:09:55	No

=====
 Element: As AS Loc.: 32 Date: 09/24/2001

Sample ID: 23322

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

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.524	-0.524	-0.001	0.000	0.028	15:12:40	No

=====
 Element: As AS Loc.: 2 Date: 09/24/2001

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	Bkgnd Area	Time	Peak Stored
1	20.05	20.05	0.099	0.100	0.033	15:15:20	No

QC value within specified limits.

=====
 Element: As AS Loc.: 3 Date: 09/24/2001

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	Bkgnd Area	Time	Peak Stored
1	-1.072	-1.072	-0.004	-0.003	0.025	15:17:57	No

=====
 Element: As AS Loc.: 33 Date: 09/24/2001

Sample ID: 23323

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

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1	-0.830	-0.830	-0.002	-0.002	0.028	15:20:39	No

=====
Element: As AS Loc.: 34 Date: 09/24/2001
Sample ID: 23324
µL dispensed: 10 from 36, 5 from 37, 20 from 34
=====

Repl	SampleConc	StndConc	Blncorr	Peak	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Area		Stored
1	-1.185	-1.185	-0.004	-0.003	0.030	15:23:20	No

=====
Element: As AS Loc.: 35 Date: 09/24/2001
Sample ID: 23325
µL dispensed: 10 from 36, 5 from 37, 20 from 35
=====

Repl	SampleConc	StndConc	Blncorr	Peak	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Area		Stored
1	-0.886	-0.886	-0.003	-0.002	0.026	15:26:00	No

=====
Element: As AS Loc.: 39 Date: 09/24/2001
Sample ID: 23326
µL dispensed: 10 from 36, 5 from 37, 20 from 39
=====

Repl	SampleConc	StndConc	Blncorr	Peak	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Area		Stored
1	-0.700	-0.700	-0.002	-0.001	0.025	15:28:41	No

=====
Element: As AS Loc.: 2 Date: 09/24/2001
Sample ID: ipc
µL dispensed: 10 from 36, 5 from 37, 20 from 2
=====

Repl	SampleConc	StndConc	Blncorr	Peak	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Area		Stored
1	20.24	20.24	0.100	0.101	0.032	15:31:23	No

QC value within specified limits.

=====
Element: As AS Loc.: 3 Date: 09/24/2001
Sample ID: cb
µL dispensed: 10 from 36, 5 from 37, 20 from 3
=====

Repl	SampleConc	StndConc	Blncorr	Peak	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Area		Stored
1	-1.263	-1.263	-0.004	-0.004	0.024	15:34:01	No

=====
 Method Name: AsHGA Element: As
 Method Description: AsHga SM 3113 B

Date: 09/24/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Meth. of Add.
 Wavelength: 193.7 nm Slit Width: 0.70 nm
 Lamp Current: 0 Energy: 57
 Sample Info File: Untitled Results Data Set:

=====
 Element: As AS Loc.: 36 Date: 09/24/2001
 Sample ID: Calib Blank
 µL dispensed: 20 from 36, 5 from 37, 20 from 36

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			-0.002	-0.001	0.021	15:38:10	No

Auto-zero performed.

=====
 Element: As AS Loc.: 6 Date: 09/24/2001
 Sample ID: 21655
 µL dispensed: 20 from 36, 5 from 37, 20 from 6

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.006	0.005	0.058	15:40:46	No

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S10
 µL dispensed: 15 from 36, 5 from 37, 5 from 38, 20 from 6

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.046	0.044	0.071	15:43:34	No

Addition number 1 applied. [10]

Correlation Coefficient: 1.0000

Slope: 0.0039

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S20
 µL dispensed: 10 from 36, 5 from 37, 10 from 38, 20 from 6

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.078	0.076	0.069	15:46:22	No

Addition number 2 applied. [20]

Correlation Coefficient: 0.9984

Slope: 0.0036

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S30
 µL dispensed: 5 from 36, 5 from 37, 15 from 38, 20 from 6

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.115	0.114	0.072	15:49:11	No

Addition number 3 applied. [30]

Correlation Coefficient: 0.9993

Slope: 0.0036

=====
 Element: As AS Loc.: 36 Date: 09/24/2001
 Sample ID: Calib Blank
 µL dispensed: 20 from 36, 5 from 37, 20 from 36

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.000	-0.001	0.022	15:55:20	No

Auto-zero performed.

=====
 Element: As AS Loc.: 7 Date: 09/24/2001
 Sample ID: 22002
 µL dispensed: 20 from 36, 5 from 37, 20 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.010	0.009	0.054	15:57:57	No

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S10
 µL dispensed: 15 from 36, 5 from 37, 5 from 38, 20 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.047	0.046	0.065	16:00:46	No

Addition number 1 applied. [10]

Correlation Coefficient: 1.0000

Slope: 0.0037

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S20
 µL dispensed: 10 from 36, 5 from 37, 10 from 38, 20 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.080	0.078	0.068	16:03:34	No

Addition number 2 applied. [20]

Correlation Coefficient: 0.9991

Slope: 0.0035

=====
 Element: As AS Loc.: 38 Date: 09/24/2001
 Sample ID: S30
 µL dispensed: 5 from 36, 5 from 37, 15 from 38, 20 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Bkgnd Area	Time	Peak Stored
1			0.117	0.116	0.073	16:06:21	No

Addition number 3 applied. [30]

Correlation Coefficient: 0.9996

Slope: 0.0035

