

OL from earlier run OK
same as

Element: Pb Seq. No.: 57 AS Loc.: 6 Date: 10/01/2001

Sample ID: 23651

µL dispensed: 12 from 36, 5 from 37, 24 from 6

µL dispensed: 12 from 36, 5 from 37, 24 from 6

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4006	-0.4006	-0.001	0.014	0.033	0.006	0.010	12:31:08	No

Element: Pb Seq. No.: 58 AS Loc.: 6 Date: 10/01/2001

Sample ID: 23651

µL dispensed: 5 from 37, 12 from 38, 24 from 6

µL dispensed: 5 from 37, 12 from 38, 24 from 6

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	3.376	3.376	0.049	0.064	0.119	0.020	0.036	12:35:18	No

Recovery is 84.4%

Element: Pb Seq. No.: 59 AS Loc.: 7 Date: 10/01/2001

Sample ID: 23651DUP

µL dispensed: 12 from 36, 5 from 37, 24 from 7

µL dispensed: 12 from 36, 5 from 37, 24 from 7

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6255	-0.6255	-0.004	0.011	0.030	0.007	0.009	12:39:35	No

Element: Pb Seq. No.: 60 AS Loc.: 8 Date: 10/01/2001

Sample ID: 23652

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

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

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.406	2.406	0.036	0.051	0.102	0.017	0.031	12:43:57	No

Element: Pb Seq. No.: 61 AS Loc.: 9 Date: 10/01/2001

Sample ID: 23653

µL dispensed: 12 from 36, 5 from 37, 24 from 9

µL dispensed: 12 from 36, 5 from 37, 24 from 9

Repl #	Sample Conc µg/L	Stnd Conc µg/L	Blk Corr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5762	-0.5762	-0.004	0.012	0.025	0.003	0.009	12:48:18	No

Element: Pb Seq. No.: 62 AS Loc.: 10 Date: 10/01/2001

Sample ID: 23654

µL dispensed: 12 from 36, 5 from 37, 24 from 10

µL dispensed: 12 from 36, 5 from 37, 24 from 10

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6616	0.6616	0.013	0.028	0.052	0.008	0.016	12:52:42	No

Element: Pb Seq. No.: 63 AS Loc.: 11 Date: 10/01/2001

Sample ID: 23655

µL dispensed: 12 from 36, 5 from 37, 24 from 11

µL dispensed: 12 from 36, 5 from 37, 24 from 11

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6331	-0.6331	-0.004	0.011	0.026	0.003	0.008	12:57:09	No

Element: Pb Seq. No.: 64 AS Loc.: 12 Date: 10/01/2001

Sample ID: 23656

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

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

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1905	-0.1905	0.002	0.017	0.034	0.004	0.010	13:01:34	No

Element: Pb Seq. No.: 65 AS Loc.: 13 Date: 10/01/2001

Sample ID: 23697

µL dispensed: 12 from 36, 5 from 37, 24 from 13

µL dispensed: 12 from 36, 5 from 37, 24 from 13

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2239	-0.2239	0.001	0.017	0.033	0.006	0.011	13:06:00	No

Element: Pb Seq. No.: 66 AS Loc.: 14 Date: 10/01/2001

Sample ID: 23698

µL dispensed: 12 from 36, 5 from 37, 24 from 14

µL dispensed: 12 from 36, 5 from 37, 24 from 14

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9406	-0.9406	-0.008	0.007	0.013	0.024	0.012	13:10:26	No

Element: Pb Seq. No.: 67 AS Loc.: 2 Date: 10/01/2001

Sample ID: IPC

µL dispensed: 12 from 36, 5 from 37, 24 from 2

µL dispensed: 12 from 36, 5 from 37, 24 from 2

Repl #	Sample Conc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.683	4.683	0.066	0.082	0.151	0.023	0.043	13:14:39	No

QC value within specified limits.

Element: Pb Seq. No.: 68 AS Loc.: 3 Date: 10/01/2001

Sample ID: CB

µL dispensed: 12 from 36, 5 from 37, 24 from 3

µL dispensed: 12 from 36, 5 from 37, 24 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5428	-0.5428	-0.003	0.012	0.028	0.003	0.008	13:18:50	No

Element: Pb Seq. No.: 69 AS Loc.: 15 Date: 10/01/2001

Sample ID: 23699

µL dispensed: 12 from 36, 5 from 37, 24 from 15

µL dispensed: 12 from 36, 5 from 37, 24 from 15

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5726	-0.5726	-0.003	0.012	0.026	0.004	0.008	13:23:11	No

Element: Pb Seq. No.: 70 AS Loc.: 16 Date: 10/01/2001

Sample ID: 23717

µL dispensed: 12 from 36, 5 from 37, 24 from 16

µL dispensed: 12 from 36, 5 from 37, 24 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7964	-0.7964	-0.006	0.009	0.018	0.006	0.009	13:27:35	No

Element: Pb Seq. No.: 71 AS Loc.: 16 Date: 10/01/2001

Sample ID: 23717

µL dispensed: 5 from 37, 12 from 38, 24 from 16

µL dispensed: 5 from 37, 12 from 38, 24 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.915	2.915	0.043	0.058	0.106	0.019	0.032	13:32:00	No

Recovery is 72.9% *spiking limit*

Element: Pb Seq. No.: 72 AS Loc.: 17 Date: 10/01/2001

Sample ID: 23718

µL dispensed: 12 from 36, 5 from 37, 24 from 17

µL dispensed: 12 from 36, 5 from 37, 24 from 17

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6355	-0.6355	-0.004	0.011	0.022	0.003	0.008	13:36:21	No

Element: Pb Seq. No.: 73 AS Loc.: 18 Date: 10/01/2001

Sample ID: 23719

µL dispensed: 12 from 36, 5 from 37, 24 from 18

µL dispensed: 12 from 36, 5 from 37, 24 from 18

Repl #	SampleConc µg/L	StndConc µg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1828	0.1828	0.007	0.022	0.044	0.006	0.013	13:40:39	No

=====

Element: Pb Seq. No.: 74 AS Loc.: 19 Date: 10/01/2001

Sample ID: 23720

µL dispensed: 12 from 36, 5 from 37, 24 from 19

µL dispensed: 12 from 36, 5 from 37, 24 from 19

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1957	-0.1957	0.002	0.017	0.037	0.006	0.010	13:44:54	No

=====

Element: Pb Seq. No.: 75 AS Loc.: 20 Date: 10/01/2001

Sample ID: 23721

µL dispensed: 12 from 36, 5 from 37, 24 from 20

µL dispensed: 12 from 36, 5 from 37, 24 from 20

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.314	5.314	0.074	0.090	0.157	0.029	0.047	13:49:08	No

NOT YET REPORTED TO US - as of 11/6/01

=====

Element: Pb Seq. No.: 76 AS Loc.: 21 Date: 10/01/2001

Sample ID: 23722

µL dispensed: 12 from 36, 5 from 37, 24 from 21

µL dispensed: 12 from 36, 5 from 37, 24 from 21

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2212	-0.2212	0.001	0.017	0.035	0.004	0.011	13:53:20	No

=====

Element: Pb Seq. No.: 77 AS Loc.: 22 Date: 10/01/2001

Sample ID: 23723

µL dispensed: 12 from 36, 5 from 37, 24 from 22

µL dispensed: 12 from 36, 5 from 37, 24 from 22

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0028	0.0028	0.004	0.020	0.039	0.004	0.012	13:57:30	No

=====

Element: Pb Seq. No.: 78 AS Loc.: 23 Date: 10/01/2001

Sample ID: 23797

µL dispensed: 12 from 36, 5 from 37, 24 from 23

µL dispensed: 12 from 36, 5 from 37, 24 from 23

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2473	-0.2473	0.001	0.016	0.036	0.004	0.011	14:01:40	No

=====

Element: Pb Seq. No.: 79 AS Loc.: 2 Date: 10/01/2001

Sample ID: IPC

µL dispensed: 12 from 36, 5 from 37, 24 from 2

µL dispensed: 12 from 36, 5 from 37, 24 from 2

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.064	5.064	0.071	0.087	0.170	0.024	0.049	14:05:51	No

QC value within specified limits.

Element: Pb Seq. No.: 80 AS Loc.: 3 Date: 10/01/2001

Sample ID: CB

µL dispensed: 12 from 36, 5 from 37, 24 from 3

µL dispensed: 12 from 36, 5 from 37, 24 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6164	-0.6164	-0.004	0.011	0.025	0.003	0.008	14:09:59	No

Element: Pb Seq. No.: 81 AS Loc.: 24 Date: 10/01/2001

Sample ID: 23798

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

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

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9075	-0.9075	-0.008	0.008	0.014	0.031	0.014	14:14:11	No

Element: Pb Seq. No.: 82 AS Loc.: 25 Date: 10/01/2001

Sample ID: 23799

µL dispensed: 12 from 36, 5 from 37, 24 from 25

µL dispensed: 12 from 36, 5 from 37, 24 from 25

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5721	-0.5721	-0.003	0.012	0.028	0.004	0.009	14:18:25	No

Element: Pb Seq. No.: 83 AS Loc.: 26 Date: 10/01/2001

Sample ID: 23833

µL dispensed: 12 from 36, 5 from 37, 24 from 26

µL dispensed: 12 from 36, 5 from 37, 24 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6040	-0.6040	-0.004	0.012	0.023	0.006	0.008	14:22:41	No

Element: Pb Seq. No.: 84 AS Loc.: 26 Date: 10/01/2001

Sample ID: 23833

µL dispensed: 5 from 37, 12 from 38, 24 from 26

µL dispensed: 5 from 37, 12 from 38, 24 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.758	2.758	0.041	0.056	0.101	0.017	0.030	14:26:53	No

Recovery is 68.9% (outside of specified limits)

Element: Pb Seq. No.: 85 AS Loc.: 26 Date: 10/01/2001

Sample ID: 23833

µL dispensed: 30 from 36, 5 from 37, 6 from 26

µL dispensed: 30 from 36, 5 from 37, 6 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-2.707	-0.6769	-0.005	0.011	0.024	0.003	0.008	14:31:09	No

Element: Pb Seq. No.: 86 AS Loc.: 26 Date: 10/01/2001

Sample ID: 23833

µL dispensed: 18 from 36, 5 from 37, 12 from 38, 6 from 26

µL dispensed: 18 from 36, 5 from 37, 12 from 38, 6 from 26

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	14.69	3.673	0.053	0.068	0.138	0.022	0.041	14:35:41	No

Recovery is 91.8%

Element: Pb Seq. No.: 87 AS Loc.: 27 Date: 10/01/2001

Sample ID: 23833DUP

µL dispensed: 12 from 36, 5 from 37, 24 from 27

µL dispensed: 12 from 36, 5 from 37, 24 from 27

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6606	-0.6606	-0.005	0.011	0.022	0.004	0.007	14:40:04	No

Element: Pb Seq. No.: 88 AS Loc.: 28 Date: 10/01/2001

Sample ID: 23834

µL dispensed: 12 from 36, 5 from 37, 24 from 28

µL dispensed: 12 from 36, 5 from 37, 24 from 28

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.8470	-0.8470	-0.007	0.008	0.022	0.003	0.008	14:44:29	No

Element: Pb Seq. No.: 89 AS Loc.: 29 Date: 10/01/2001

Sample ID: 23835

µL dispensed: 12 from 36, 5 from 37, 24 from 29

µL dispensed: 12 from 36, 5 from 37, 24 from 29

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2749	-0.2749	0.000	0.016	0.033	0.007	0.012	14:48:54	No

Element: Pb Seq. No.: 90 AS Loc.: 30 Date: 10/01/2001

Sample ID: 23836

µL dispensed: 12 from 36, 5 from 37, 24 from 30

µL dispensed: 12 from 36, 5 from 37, 24 from 30

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2442	-0.2442	0.001	0.016	0.031	0.008	0.010	14:53:20	No

Element: Pb Seq. No.: 91 AS Loc.: 2 Date: 10/01/2001

Sample ID: IPC

µL dispensed: 12 from 36, 5 from 37, 24 from 2

µL dispensed: 12 from 36, 5 from 37, 24 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.913	4.913	0.069	0.085	0.161	0.022	0.047	14:57:34	No

QC value within specified limits.

Element: Pb Seq. No.: 92 AS Loc.: 3 Date: 10/01/2001

Sample ID: CB

µL dispensed: 12 from 36, 5 from 37, 24 from 3

µL dispensed: 12 from 36, 5 from 37, 24 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6525	-0.6525	-0.005	0.011	0.026	0.002	0.006	15:01:44	No

Element: Pb Seq. No.: 93 AS Loc.: 31 Date: 10/01/2001

Sample ID: 23837

µL dispensed: 12 from 36, 5 from 37, 24 from 31

µL dispensed: 12 from 36, 5 from 37, 24 from 31

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5806	-0.5806	-0.004	0.012	0.026	0.004	0.007	15:06:09	No

Element: Pb Seq. No.: 94 AS Loc.: 32 Date: 10/01/2001

Sample ID: 23838

µL dispensed: 12 from 36, 5 from 37, 24 from 32

µL dispensed: 12 from 36, 5 from 37, 24 from 32

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2476	-0.2476	0.001	0.016	0.033	0.007	0.011	15:10:33	No

Element: Pb Seq. No.: 95 AS Loc.: 33 Date: 10/01/2001

Sample ID: 23839

µL dispensed: 12 from 36, 5 from 37, 24 from 33

µL dispensed: 12 from 36, 5 from 37, 24 from 33

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3379	0.3379	0.009	0.024	0.046	0.010	0.016	15:14:53	No

Element: Pb Seq. No.: 96 AS Loc.: 34 Date: 10/01/2001

Sample ID: 23900

µL dispensed: 12 from 36, 5 from 37, 24 from 34

µL dispensed: 12 from 36, 5 from 37, 24 from 34

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7985	-0.7985	-0.006	0.009	0.021	0.004	0.006	15:19:11	No

Element: Pb Seq. No.: 97 AS Loc.: 35 Date: 10/01/2001

Sample ID: 23901

µL dispensed: 12 from 36, 5 from 37, 24 from 35

µL dispensed: 12 from 36, 5 from 37, 24 from 35

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7460	-0.7460	-0.006	0.010	0.023	0.005	0.006	15:23:26	No

=====

Element: Pb Seq. No.: 98 AS Loc.: 2 Date: 10/01/2001

Sample ID: IPC

µL dispensed: 12 from 36, 5 from 37, 24 from 2

µL dispensed: 12 from 36, 5 from 37, 24 from 2

Repl	SampleConc	StndConc	BlkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	4.709	4.709	0.066	0.082	0.160	0.024	0.046	15:27:35	No

QC value within specified limits.

=====

Element: Pb Seq. No.: 99 AS Loc.: 3 Date: 10/01/2001

Sample ID: CB

µL dispensed: 12 from 36, 5 from 37, 24 from 3

µL dispensed: 12 from 36, 5 from 37, 24 from 3

Repl	SampleConc	StndConc	BlkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	-0.6105	-0.6105	-0.004	0.012	0.023	0.004	0.008	15:31:47	No