

LB 97430

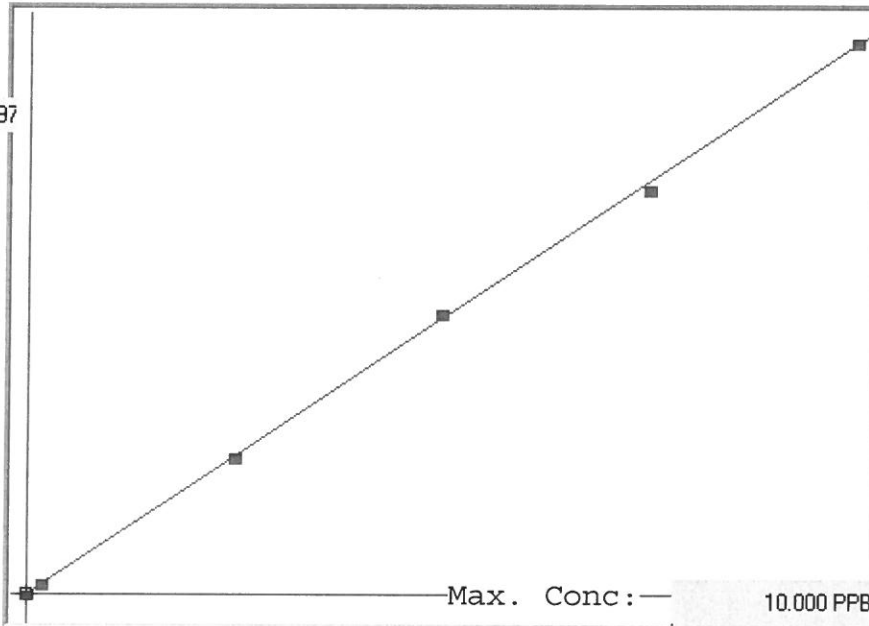
7470A

INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

36997



A= 0.0000e+000

B= 2.7180e-004

C= 1.7447e-004

Rho= 0.9997959

Accept=Accepted

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|
| 0.0    | 0.000  | -0.002 | -0.002 | -9    | 0.000      | -9    |       |       |       |       |
| 0.2    | 0.200  | 0.192  | -0.008 | 704   | 0.0 %      | 704   |       |       |       |       |
| 2.5    | 2.500  | 2.502  | 0.002  | 9204  | 0.0 %      | 9204  |       |       |       |       |
| 5.0    | 5.000  | 5.097  | 0.097  | 18753 | 0.0 %      | 18753 |       |       |       |       |
| 7.5    | 7.500  | 7.356  | -0.144 | 27064 | 0.0 %      | 27064 |       |       |       |       |
| 10.0   | 10.000 | 10.056 | 0.056  | 36997 | 0.0 %      | 36997 |       |       |       |       |

## LB97430 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 21 Aug 2018 08:29:18

| Sample ID       | Extended ID            | μ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|------------------------|--------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50                     | -9     | -       | 0.0000   | 7470A  | PPB   | 21 Aug 2018 08:33:46 | S    | Std  |
| 0.2 - 1         | 50.2                   | 704    | -       | 0.2000   | 7470A  | PPB   | 21 Aug 2018 08:38:21 | S    | Std  |
| 2.5 - 1         | 52.5                   | 9204   | -       | 2.5000   | 7470A  | PPB   | 21 Aug 2018 08:40:30 | S    | Std  |
| 5.0 - 1         | 55                     | 18753  | -       | 5.0000   | 7470A  | PPB   | 21 Aug 2018 08:42:37 | S    | Std  |
| 7.5 - 1         | 57.5                   | 27064  | -       | 7.5000   | 7470A  | PPB   | 21 Aug 2018 08:44:45 | S    | Std  |
| 10.0 - 1        | 510                    | 36997  | -       | 10.0000  | 7470A  | PPB   | 21 Aug 2018 08:46:54 | S    | Std  |
| ICV19 - 1       | ICV19                  | 15472  | 4.2054  | -        | 7470A  | PPB   | 21 Aug 2018 08:49:28 | U    | SMPL |
| ICB19 - 1       | ICB19                  | 45     | 0.0124  | -        | 7470A  | PPB   | 21 Aug 2018 08:51:35 | U    | SMPL |
| CCV37 - 1       | CCV37                  | 18551  | 5.0422  | -        | 7470A  | PPB   | 21 Aug 2018 08:53:43 | U    | SMPL |
| CCB37 - 1       | CCB37                  | 31     | 0.0086  | -        | 7470A  | PPB   | 21 Aug 2018 08:55:49 | U    | SMPL |
| CRA - 1         | CRA                    | 644    | 0.1752  | -        | 7470A  | PPB   | 21 Aug 2018 08:57:57 | U    | SMPL |
| HighStd - 1     | HighStd                | 37054  | 10.0713 | -        | 7470A  | PPB   | 21 Aug 2018 09:00:04 | U    | SMPL |
| ChkStd - 1      | ChkStd                 | 24890  | 6.7652  | -        | 7470A  | PPB   | 21 Aug 2018 09:02:10 | U    | SMPL |
| PB112216BL - 1  | PBW                    | -214   | -0.0580 | -        | 7470A  | PPB   | 21 Aug 2018 09:04:20 | U    | SMPL |
| PB112216BS - 1  | LCSW                   | 13092  | 3.5585  | -        | 7470A  | PPB   | 21 Aug 2018 09:06:29 | U    | SMPL |
| PB112216TB - 1  | PB112182TB             | -123   | -0.0333 | -        | 7470A  | PPB   | 21 Aug 2018 09:08:37 | U    | SMPL |
| J4274-04 - 1    | HD-02-081718           | 13     | 0.0037  | -        | 7470A  | PPB   | 21 Aug 2018 09:10:45 | U    | SMPL |
| J4277-06 - 1    | OR-03-081718-A         | -1     | -0.0001 | -        | 7470A  | PPB   | 21 Aug 2018 09:12:53 | U    | SMPL |
| J4277-08 - 1    | OR-03-081718-B         | 29     | 0.0081  | -        | 7470A  | PPB   | 21 Aug 2018 09:15:01 | U    | SMPL |
| J4282-10 - 1    | SU-04-081718           | 50     | 0.0138  | -        | 7470A  | PPB   | 21 Aug 2018 09:17:08 | U    | SMPL |
| CCV38 - 1       | CCV38                  | 18416  | 5.0056  | -        | 7470A  | PPB   | 21 Aug 2018 09:19:15 | U    | SMPL |
| CCB38 - 1       | CCB38                  | 100    | 0.0274  | -        | 7470A  | PPB   | 21 Aug 2018 09:21:21 | U    | SMPL |
| J4282-10DUP - 1 | SU-04-081718DUP        | 18     | 0.0051  | -        | 7470A  | PPB   | 21 Aug 2018 09:23:29 | U    | SMPL |
| J4282-10MS - 1  | SU-04-081718MS         | 13140  | 3.5716  | -        | 7470A  | PPB   | 21 Aug 2018 09:25:35 | U    | SMPL |
| J4282-10MSD - 1 | SU-04-081718MSD        | 12954  | 3.5210  | -        | 7470A  | PPB   | 21 Aug 2018 09:27:42 | U    | SMPL |
| J4539-01 - 1    | MS-RO-24231-OILY-DEBRI | -137   | -0.0371 | -        | 7470A  | PPB   | 21 Aug 2018 09:29:50 | U    | SMPL |
| J4539-05 - 1    | MS-RO-27186            | 19     | 0.0053  | -        | 7470A  | PPB   | 21 Aug 2018 09:31:58 | U    | SMPL |
| J4549-02 - 1    | SD-151-20-WIPES        | 23     | 0.0064  | -        | 7470A  | PPB   | 21 Aug 2018 09:34:05 | U    | SMPL |
| PB112217BL - 1  | PBW                    | 63     | 0.0173  | -        | 7470A  | PPB   | 21 Aug 2018 09:36:13 | U    | SMPL |
| PB112217BS - 1  | LCSW                   | 12639  | 3.4354  | -        | 7470A  | PPB   | 21 Aug 2018 09:38:21 | U    | SMPL |
| PB112217TB - 1  | PB112184TB             | -64    | -0.0172 | -        | 7470A  | PPB   | 21 Aug 2018 09:40:31 | U    | SMPL |
| J4539-07 - 1    | MS-BASELINE-WATER      | -6     | -0.0015 | -        | 7470A  | PPB   | 21 Aug 2018 09:42:38 | U    | SMPL |
| CCV39 - 1       | CCV39                  | 18187  | 4.9433  | -        | 7470A  | PPB   | 21 Aug 2018 09:44:45 | U    | SMPL |
| CCB39 - 1       | CCB39                  | 74     | 0.0203  | -        | 7470A  | PPB   | 21 Aug 2018 09:46:52 | U    | SMPL |
| J4539-07DUP - 1 | MS-BASELINE-WATERDUP   | 45     | 0.0124  | -        | 7470A  | PPB   | 21 Aug 2018 09:49:00 | U    | SMPL |
| J4539-07MS - 1  | MS-BASELINE-WATERMS    | 13348  | 3.6281  | -        | 7470A  | PPB   | 21 Aug 2018 09:51:07 | U    | SMPL |
| J4539-07MSD - 1 | MS-BASELINE-WATERMSD   | 12359  | 3.3593  | -        | 7470A  | PPB   | 21 Aug 2018 09:53:14 | U    | SMPL |
| J4545-02 - 1    | RB-BASELINE-WATER      | -61    | -0.0164 | -        | 7470A  | PPB   | 21 Aug 2018 09:55:22 | U    | SMPL |
| PB112218BL - 1  | PBW                    | 13     | 0.0037  | -        | 7470A  | PPB   | 21 Aug 2018 09:57:30 | U    | SMPL |
| PB112218BS - 1  | LCSW                   | 12354  | 3.3579  | -        | 7470A  | PPB   | 21 Aug 2018 09:59:37 | U    | SMPL |
| J4539-06 - 1    | MS-BASELINE-WATER      | 2063   | 0.5609  | -        | 7470A  | PPB   | 21 Aug 2018 10:01:45 | U    | SMPL |
| J4539-06DUP - 1 | MS-BASELINE-WATERDUP   | 1991   | 0.5413  | -        | 7470A  | PPB   | 21 Aug 2018 10:03:53 | U    | SMPL |
| J4539-06MS - 1  | MS-BASELINE-WATERMS    | 15209  | 4.1339  | -        | 7470A  | PPB   | 21 Aug 2018 10:06:02 | U    | SMPL |
| J4539-06MSD - 1 | MS-BASELINE-WATERMSD   | 14966  | 4.0679  | -        | 7470A  | PPB   | 21 Aug 2018 10:08:09 | U    | SMPL |
| CCV40 - 1       | CCV40                  | 18642  | 5.0670  | -        | 7470A  | PPB   | 21 Aug 2018 10:10:18 | U    | SMPL |
| CCB40 - 1       | CCB40                  | -229   | -0.0621 | -        | 7470A  | PPB   | 21 Aug 2018 10:12:26 | U    | SMPL |
| J4545-01 - 1    | RB-BASELINE-WATER      | 6386   | 1.7359  | -        | 7470A  | PPB   | 21 Aug 2018 10:14:35 | U    | SMPL |
| J4556-01 - 1    | 20180517-FIELD-BLANK   | 232    | 0.0632  | -        | 7470A  | PPB   | 21 Aug 2018 10:16:41 | U    | SMPL |
| J4566-01 - 1    | NUTLEY-DRUM            | 293    | 0.0798  | -        | 7470A  | PPB   | 21 Aug 2018 10:18:50 | U    | SMPL |
| J4282-10LX5 - 1 |                        | 24     | 0.0067  | -        | 7470A  | PPB   | 21 Aug 2018 10:20:57 | U    | SMPL |
| J4282-10A - 1   |                        | 13643  | 3.7083  | -        | 7470A  | PPB   | 21 Aug 2018 10:23:04 | U    | SMPL |
| J4539-07LX5 - 1 |                        | -154   | -0.0417 | -        | 7470A  | PPB   | 21 Aug 2018 10:25:11 | U    | SMPL |
| J4539-07A - 1   |                        | 13716  | 3.7281  | -        | 7470A  | PPB   | 21 Aug 2018 10:27:19 | U    | SMPL |
| J4539-06LX5 - 1 |                        | 245    | 0.0668  | -        | 7470A  | PPB   | 21 Aug 2018 10:29:28 | U    | SMPL |
| J4539-06A - 1   |                        | 16556  | 4.5000  | -        | 7470A  | PPB   | 21 Aug 2018 10:31:36 | U    | SMPL |
| CCV41 - 1       | CCV41                  | 18284  | 4.9697  | -        | 7470A  | PPB   | 21 Aug 2018 10:33:43 | U    | SMPL |
| CCB41 - 1       | CCB41                  | 65     | 0.0178  | -        | 7470A  | PPB   | 21 Aug 2018 10:35:53 | U    | SMPL |