

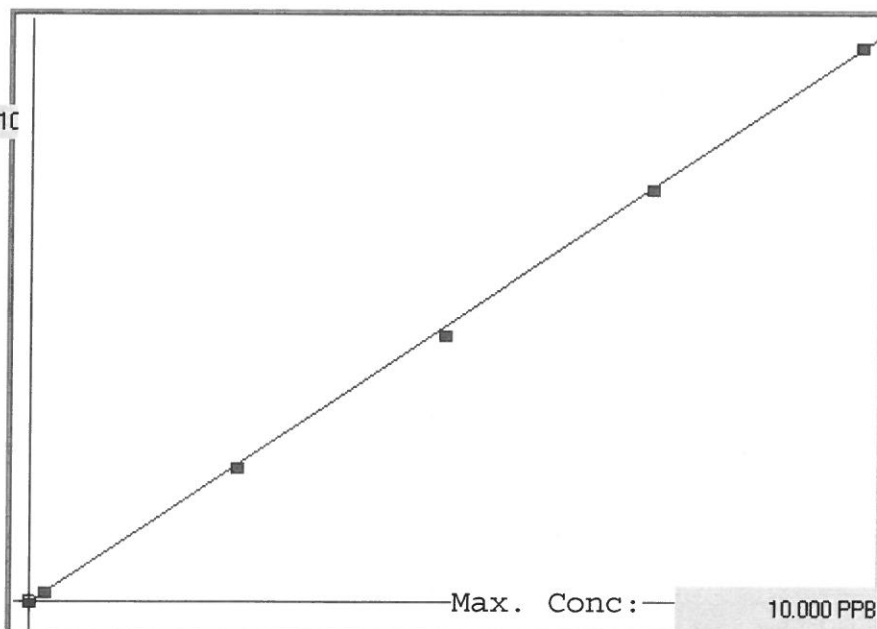
7470A

LB94631  
INSTRUMENT ID: CV2

Linear

 $\mu$  Abs.:

35810



A= 0.0000e+000

B= 2.7974e-004

C= 3.3053e-002

Rho= 0.9998852

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  | 0.034  | 0.034  | 4     | 0.000      | 4     |       |       |       |       |
| 0.2    | 0.200  | 0.230  | 0.030  | 704   | 0.0 %      | 704   |       |       |       |       |
| 2.5    | 2.500  | 2.493  | -0.007 | 8794  | 0.0 %      | 8794  |       |       |       |       |
| 5.0    | 5.000  | 4.882  | -0.118 | 17333 | 0.0 %      | 17333 |       |       |       |       |
| 7.5    | 7.500  | 7.510  | 0.010  | 26730 | 0.0 %      | 26730 |       |       |       |       |
| 10.0   | 10.000 | 10.051 | 0.051  | 35810 | 0.0 %      | 35810 |       |       |       |       |

## LB94631 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 16 Apr 2018 11:48:13

| Sample ID       | Extended ID     | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|-----------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50              | 4          | -       | 0.0000   | 7470A  | PPB   | 16 Apr 2018 11:54:07 | S    | Std  |
| 0.2 - 1         | 30.2            | 704        | -       | 0.2000   | 7470A  | PPB   | 16 Apr 2018 11:58:40 | S    | Std  |
| 2.5 - 1         | 52.5            | 8794       | -       | 2.5000   | 7470A  | PPB   | 16 Apr 2018 12:00:49 | S    | Std  |
| 5.0 - 1         | 55              | 17333      | -       | 5.0000   | 7470A  | PPB   | 16 Apr 2018 12:02:57 | S    | Std  |
| 7.5 - 1         | 57.5            | 26730      | -       | 7.5000   | 7470A  | PPB   | 16 Apr 2018 12:05:05 | S    | Std  |
| 10.0 - 1        | 510             | 35810      | -       | 10.0000  | 7470A  | PPB   | 16 Apr 2018 12:07:13 | S    | Std  |
| ICV95 - 1       | ICV95           | 13304      | 3.7547  | -        | 7470A  | PPB   | 16 Apr 2018 12:09:59 | U    | SMPL |
| ICB95 - 1       | ICB95           | -144       | -0.0072 | -        | 7470A  | PPB   | 16 Apr 2018 12:12:06 | U    | SMPL |
| CCV40 - 1       | CCV40           | 17470      | 4.9201  | -        | 7470A  | PPB   | 16 Apr 2018 12:14:13 | U    | SMPL |
| CCB40 - 1       | CCB40           | -169       | -0.0142 | -        | 7470A  | PPB   | 16 Apr 2018 12:16:20 | U    | SMPL |
| CRA - 1         | CRA             | 714        | 0.2328  | -        | 7470A  | PPB   | 16 Apr 2018 12:18:28 | U    | SMPL |
| HighStd - 1     | HighStd         | 36271      | 10.1795 | -        | 7470A  | PPB   | 16 Apr 2018 12:20:34 | U    | SMPL |
| ChkStd - 1      | ChkStd          | 25015      | 7.0307  | -        | 7470A  | PPB   | 16 Apr 2018 12:22:41 | U    | SMPL |
| PB108242BL - 1  | PBW             | -250       | -0.0369 | -        | 7470A  | PPB   | 16 Apr 2018 12:24:50 | U    | SMPL |
| PB108242BS - 1  | LCSW            | 12912      | 3.6450  | -        | 7470A  | PPB   | 16 Apr 2018 12:26:59 | U    | SMPL |
| PB108242TB - 1  | PB108204TB      | -107       | 0.0031  | -        | 7470A  | PPB   | 16 Apr 2018 12:29:07 | U    | SMPL |
| J2152-02 - 1    | BU-01-041218    | -19        | 0.0277  | -        | 7470A  | PPB   | 16 Apr 2018 12:31:15 | U    | SMPL |
| J2152-02DUP - 1 | BU-01-041218DUP | 2          | 0.0336  | -        | 7470A  | PPB   | 16 Apr 2018 12:33:23 | U    | SMPL |
| J2152-02MS - 1  | BU-01-041218MS  | 13255      | 3.7410  | -        | 7470A  | PPB   | 16 Apr 2018 12:35:31 | U    | SMPL |
| J2152-02MSD - 1 | BU-01-041218MSD | 13313      | 3.7572  | -        | 7470A  | PPB   | 16 Apr 2018 12:37:38 | U    | SMPL |
| CCV41 - 1       | CCV41           | 17429      | 4.9086  | -        | 7470A  | PPB   | 16 Apr 2018 12:39:45 | U    | SMPL |
| CCB41 - 1       | CCB41           | -191       | -0.0204 | -        | 7470A  | PPB   | 16 Apr 2018 12:41:52 | U    | SMPL |
| J2166-04 - 1    | TR-04-041218    | -36        | 0.0230  | -        | 7470A  | PPB   | 16 Apr 2018 12:44:01 | U    | SMPL |
| J2348-02 - 1    | 135-348         | -30        | 0.0247  | -        | 7470A  | PPB   | 16 Apr 2018 12:46:07 | U    | SMPL |
| J2348-04 - 1    | 132             | -15        | 0.0289  | -        | 7470A  | PPB   | 16 Apr 2018 12:48:14 | U    | SMPL |
| J2348-06 - 1    | 155             | -15        | 0.0289  | -        | 7470A  | PPB   | 16 Apr 2018 12:50:21 | U    | SMPL |
| J2348-08 - 1    | 275             | -31        | 0.0244  | -        | 7470A  | PPB   | 16 Apr 2018 12:52:28 | U    | SMPL |
| J2348-10 - 1    | 281             | 0          | 0.0331  | -        | 7470A  | PPB   | 16 Apr 2018 12:54:36 | U    | SMPL |
| J2357-02 - 1    | RBR2520258      | 0          | 0.0331  | -        | 7470A  | PPB   | 16 Apr 2018 12:56:44 | U    | SMPL |
| J2364-04 - 1    | SP-A            | -15        | 0.0289  | -        | 7470A  | PPB   | 16 Apr 2018 12:58:53 | U    | SMPL |
| J2364-08 - 1    | SP-B            | -7         | 0.0311  | -        | 7470A  | PPB   | 16 Apr 2018 13:01:01 | U    | SMPL |
| J2364-12 - 1    | SP-C            | 12         | 0.0364  | -        | 7470A  | PPB   | 16 Apr 2018 13:03:08 | U    | SMPL |
| CCV42 - 1       | CCV42           | 17420      | 4.9061  | -        | 7470A  | PPB   | 16 Apr 2018 13:05:15 | U    | SMPL |
| CCB42 - 1       | CCB42           | -163       | -0.0125 | -        | 7470A  | PPB   | 16 Apr 2018 13:07:22 | U    | SMPL |
| J2364-14 - 1    | CO1             | -31        | 0.0244  | -        | 7470A  | PPB   | 16 Apr 2018 13:09:30 | U    | SMPL |
| J2364-16 - 1    | CO2             | -9         | 0.0305  | -        | 7470A  | PPB   | 16 Apr 2018 13:11:36 | U    | SMPL |
| J2152-02LX5 - 1 |                 | -13        | 0.0294  | -        | 7470A  | PPB   | 16 Apr 2018 13:13:43 | U    | SMPL |
| J2152-02A - 1   |                 | 14122      | 3.9835  | -        | 7470A  | PPB   | 16 Apr 2018 13:15:50 | U    | SMPL |
| CCV43 - 1       | CCV43           | 17737      | 4.9948  | -        | 7470A  | PPB   | 16 Apr 2018 13:17:58 | U    | SMPL |
| CCB43 - 1       | CCB43           | -173       | -0.0153 | -        | 7470A  | PPB   | 16 Apr 2018 13:20:05 | U    | SMPL |