

7471A

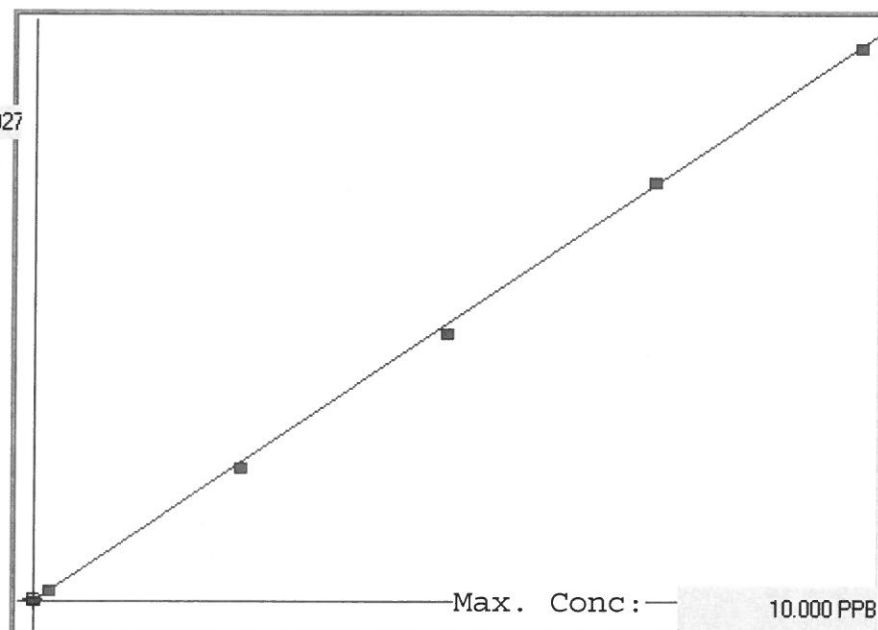
LB 86454

INSTRUMENT ID: CV4

Linear

 $\mu$  Abs.:

44927



A= 0.0000e+000

B= 2.2226e-004

C= 7.6185e-003

Rho= 0.9998012

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  | 0.046 | 0.046  | 174   | 0.000      | 174   |       |       |       |       |
| 0.2    | 0.200  | 0.231 | 0.031  | 1006  | 0.0 %      | 1006  |       |       |       |       |
| 2.5    | 2.500  | 2.451 | -0.049 | 10995 | 0.0 %      | 10995 |       |       |       |       |
| 5.0    | 5.000  | 4.873 | -0.127 | 21892 | 0.0 %      | 21892 |       |       |       |       |
| 7.5    | 7.500  | 7.605 | 0.105  | 34180 | 0.0 %      | 34180 |       |       |       |       |
| 10.0   | 10.000 | 9.993 | -0.007 | 44927 | 0.0 %      | 44927 |       |       |       |       |

## LB86454 INSTRUMENT ID : CV1

Method: 7471A

Operator: Admin

Date of Analysis: 20 Mar 2017 14:29:14

| Sample ID        | Extended ID    | $\mu$ Abs. | Conc.   | Std Conc     | Method | Units | Date                 | Type | Type |
|------------------|----------------|------------|---------|--------------|--------|-------|----------------------|------|------|
| 0.0 - 1          | 50             | 174        | -       | 0.00007471A  | PPB    |       | 20 Mar 2017 14:32:07 | S    | Std  |
| 0.2 - 1          | 50.2           | 1006       | -       | 0.20007471A  | PPB    |       | 20 Mar 2017 14:34:24 | S    | Std  |
| 2.5 - 1          | 52.5           | 10995      | -       | 2.50007471A  | PPB    |       | 20 Mar 2017 14:36:41 | S    | Std  |
| 5.0 - 1          | 55             | 21892      | -       | 5.00007471A  | PPB    |       | 20 Mar 2017 14:38:59 | S    | Std  |
| 7.5 - 1          | 57.5           | 34180      | -       | 7.50007471A  | PPB    |       | 20 Mar 2017 14:41:16 | S    | Std  |
| 10.0 - 1         | 510            | 44927      | -       | 10.00007471A | PPB    |       | 20 Mar 2017 14:46:19 | S    | Std  |
| ICV79 - 1        | ICV79          | 18333      | 4.0823  | -7471A       | PPB    |       | 20 Mar 2017 14:49:30 | U    | SMPL |
| ICB79 - 1        | ICB79          | 207        | 0.0536  | -7471A       | PPB    |       | 20 Mar 2017 14:51:46 | U    | SMPL |
| CCV32 - 1        | CCV32          | 21463      | 4.7780  | -7471A       | PPB    |       | 20 Mar 2017 14:54:01 | U    | SMPL |
| CCB32 - 1        | CCB32          | 207        | 0.0536  | -7471A       | PPB    |       | 20 Mar 2017 14:56:17 | U    | SMPL |
| CRA - 1          | CRA            | 899        | 0.2074  | -7471A       | PPB    |       | 20 Mar 2017 15:01:05 | U    | SMPL |
| HighStd - 1      | HighStd        | 44856      | 9.9774  | -7471A       | PPB    |       | 20 Mar 2017 15:03:21 | U    | SMPL |
| ChkStd - 1       | ChkStd         | 32400      | 7.2089  | -7471A       | PPB    |       | 20 Mar 2017 15:05:37 | U    | SMPL |
| PB97679BL - 1    | PBS            | 330        | 0.0810  | -7471A       | PPB    |       | 20 Mar 2017 15:07:53 | U    | SMPL |
| PB97679BS - 1    | LCSS           | 17175      | 3.8250  | -7471A       | PPB    |       | 20 Mar 2017 15:12:47 | U    | SMPL |
| I2304-01 - 1     | SP-A(0-5)B1    | 1262       | 0.2881  | -7471A       | PPB    |       | 20 Mar 2017 15:15:03 | U    | SMPL |
| I2304-01DUP - 1  | SP-A(0-5)B1DUP | 1172       | 0.2681  | -7471A       | PPB    |       | 20 Mar 2017 15:17:21 | U    | SMPL |
| I2304-01MS - 1   | SP-A(0-5)B1MS  | 16079      | 3.5814  | -7471A       | PPB    |       | 20 Mar 2017 15:19:38 | U    | SMPL |
| I2304-01MSD - 1  | SP-A(0-5)B1MSD | 16077      | 3.5809  | -7471A       | PPB    |       | 20 Mar 2017 15:21:56 | U    | SMPL |
| I2304-03 - 1     | SPA-B2(0-5)    | 1136       | 0.2601  | -7471A       | PPB    |       | 20 Mar 2017 15:24:12 | U    | SMPL |
| CCV33 - 1        | CCV33          | 21506      | 4.7876  | -7471A       | PPB    |       | 20 Mar 2017 15:26:28 | U    | SMPL |
| CCB33 - 1        | CCB33          | 221        | 0.0567  | -7471A       | PPB    |       | 20 Mar 2017 15:28:44 | U    | SMPL |
| I2304-05 - 1     | SPA-B3(0-5)    | 1601       | 0.3635  | -7471A       | PPB    |       | 20 Mar 2017 15:31:00 | U    | SMPL |
| I2304-07 - 1     | SPA-B4(0-5)    | 789        | 0.1830  | -7471A       | PPB    |       | 20 Mar 2017 15:33:16 | U    | SMPL |
| I2304-09 - 1     | SPA-B5(0-5)    | 1665       | 0.3777  | -7471A       | PPB    |       | 20 Mar 2017 15:35:32 | U    | SMPL |
| I2304-11 - 1     | SPA-B6(0-5)    | 973        | 0.2239  | -7471A       | PPB    |       | 20 Mar 2017 15:37:48 | U    | SMPL |
| I2318-01 - 1     | HP-CT-00       | 30914      | 6.8786  | -7471A       | PPB    |       | 20 Mar 2017 15:40:05 | U    | SMPL |
| I2318-03 - 1     | HP-CT-01       | 33139      | 7.3732  | -7471A       | PPB    |       | 20 Mar 2017 15:42:22 | U    | SMPL |
| I2318-05 - 1     | HP-CT-02       | 42428      | 9.4378  | -7471A       | PPB    |       | 20 Mar 2017 15:44:39 | U    | SMPL |
| I2318-07 - 1     | HP-PW-01       | 38659      | 8.6000  | -7471A       | PPB    |       | 20 Mar 2017 15:46:56 | U    | SMPL |
| I2318-09 - 1     | HP-PW-02       | 81389      | 18.0973 | -7471A       | PPB    |       | 20 Mar 2017 15:49:14 | U    | SMPL |
| CCV34 - 1        | CCV34          | 21508      | 4.7880  | -7471A       | PPB    |       | 20 Mar 2017 15:51:31 | U    | SMPL |
| CCB34 - 1        | CCB34          | 188        | 0.0494  | -7471A       | PPB    |       | 20 Mar 2017 15:53:48 | U    | SMPL |
| I2304-01LX5 - 1  |                | 313        | 0.0772  | -7471A       | PPB    |       | 20 Mar 2017 15:56:05 | U    | SMPL |
| I2304-01A - 1    |                | 17378      | 3.8701  | -7471A       | PPB    |       | 20 Mar 2017 15:58:21 | U    | SMPL |
| I2318-09DLX5 - 1 |                | 16227      | 3.6143  | -7471A       | PPB    |       | 20 Mar 2017 16:00:37 | U    | SMPL |
| CCV35 - 1        | CCV35          | 21665      | 4.8229  | -7471A       | PPB    |       | 20 Mar 2017 16:02:54 | U    | SMPL |
| CCB35 - 1        | CCB35          | 124        | 0.0352  | -7471A       | PPB    |       | 20 Mar 2017 16:05:10 | U    | SMPL |