

LB104684

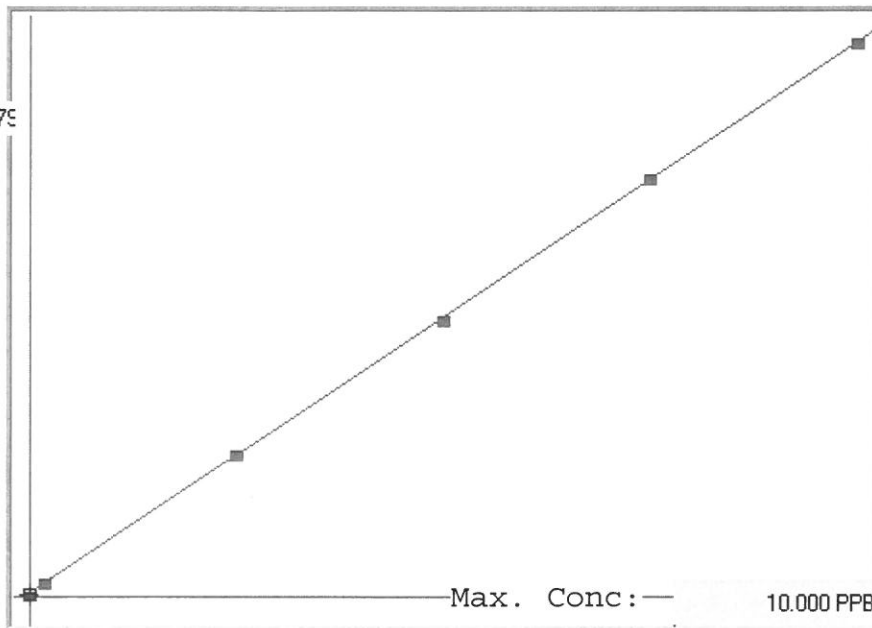
7470A

INSTRUMENT ID: CU1

Linear ▼

 $\mu$  Abs.:

39979



A= 0.0000e+000

B= 2.5122e-004

C= -6.0022e-002

Rho= 0.9999741

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  | -0.000 | -0.000 | 237   | 0.000      | 237   |       |       |       |       |
| 0.2    | 0.200  | 0.202  | 0.002  | 1042  | 0.0 %      | 1042  |       |       |       |       |
| 2.5    | 2.500  | 2.512  | 0.012  | 10237 | 0.0 %      | 10237 |       |       |       |       |
| 5.0    | 5.000  | 4.958  | -0.042 | 19975 | 0.0 %      | 19975 |       |       |       |       |
| 7.5    | 7.500  | 7.545  | 0.045  | 30274 | 0.0 %      | 30274 |       |       |       |       |
| 10.0   | 10.000 | 9.984  | -0.016 | 39979 | 0.0 %      | 39979 |       |       |       |       |

## LB104684 INSTRUMENT ID : CV1

| Method: 7470A   |                   | Operator: Admin |         | Date of Analysis: 20 Aug 2019 09:30:41 |        |       |                      | Date | Type | Type |
|-----------------|-------------------|-----------------|---------|----------------------------------------|--------|-------|----------------------|------|------|------|
| Sample ID       | Extended ID       | $\mu$ Abs.      | Conc.   | Std Conc                               | Method | Units |                      |      |      |      |
| 0.0 - 1         | 50-0              | 237             | -       | 0.0000                                 | 7470A  | PPB   | 20 Aug 2019 09:35:08 | S    | Std  |      |
| 0.2 - 1         | 50-2              | 1042            | -       | 0.2000                                 | 7470A  | PPB   | 20 Aug 2019 09:37:26 | S    | Std  |      |
| 2.5 - 1         | 52-5              | 10237           | -       | 2.5000                                 | 7470A  | PPB   | 20 Aug 2019 09:39:35 | S    | Std  |      |
| 5.0 - 1         | 55-0              | 19975           | -       | 5.0000                                 | 7470A  | PPB   | 20 Aug 2019 09:41:43 | S    | Std  |      |
| 7.5 - 1         | 57-5              | 30274           | -       | 7.5000                                 | 7470A  | PPB   | 20 Aug 2019 09:43:52 | S    | Std  |      |
| 10.0 - 1        | 510-0             | 39979           | -       | 10.0000                                | 7470A  | PPB   | 20 Aug 2019 09:45:59 | S    | Std  |      |
| ICV76 - 1       | ICV76             | 16749           | 4.1477  | -                                      | 7470A  | PPB   | 20 Aug 2019 09:51:05 | U    | SMPL |      |
| ICB76 - 1       | ICB76             | 188             | -0.0128 | -                                      | 7470A  | PPB   | 20 Aug 2019 09:53:11 | U    | SMPL |      |
| CCV48 - 1       | CCV48             | 19881           | 4.9345  | -                                      | 7470A  | PPB   | 20 Aug 2019 09:55:17 | U    | SMPL |      |
| CCB48 - 1       | CCB48             | 193             | -0.0115 | -                                      | 7470A  | PPB   | 20 Aug 2019 09:57:24 | U    | SMPL |      |
| CRA - 1         | CRA               | 1023            | 0.1970  | -                                      | 7470A  | PPB   | 20 Aug 2019 09:59:30 | U    | SMPL |      |
| HighStd - 1     | HighStd           | 39299           | 9.8127  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:01:36 | U    | SMPL |      |
| ChkStd - 1      | ChkStd            | 27929           | 6.9563  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:03:43 | U    | SMPL |      |
| PB122406BL - 1  | PBW               | 318             | 0.0199  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:05:50 | U    | SMPL |      |
| PB122406BS - 1  | LCSW              | 16517           | 4.0894  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:07:57 | U    | SMPL |      |
| K4350-09 - 1    | SS-18_081519      | 665             | 0.1070  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:10:05 | U    | SMPL |      |
| K4350-10 - 1    | SP-03_081519      | 488             | 0.0626  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:12:12 | U    | SMPL |      |
| K4385-21 - 1    | T8-A1-A4-(0-2)    | 288             | 0.0123  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:14:21 | U    | SMPL |      |
| K4385-21DUP - 1 | T8-A1-A4-(0-2)DUP | 302             | 0.0158  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:16:30 | U    | SMPL |      |
| K4385-21MS - 1  | T8-A1-A4-(0-2)MS  | 16337           | 4.0442  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:18:36 | U    | SMPL |      |
| CCV49 - 1       | CCV49             | 19956           | 4.9533  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:20:43 | U    | SMPL |      |
| CCB49 - 1       | CCB49             | 181             | -0.0146 | -                                      | 7470A  | PPB   | 20 Aug 2019 10:22:50 | U    | SMPL |      |
| K4385-21MSD - 1 | T8-A1-A4-(0-2)MSD | 15561           | 3.8492  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:24:56 | U    | SMPL |      |
| K4385-30 - 1    | T8-B-(0-2)        | 280             | 0.0103  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:27:03 | U    | SMPL |      |
| K4385-33 - 1    | T8-C-(0-2)        | 308             | 0.0174  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:29:10 | U    | SMPL |      |
| K4385-36 - 1    | T8-D-(0-2)        | 397             | 0.0397  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:31:17 | U    | SMPL |      |
| K4385-39 - 1    | T8-E1-E4-(0-2)    | 433             | 0.0488  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:33:25 | U    | SMPL |      |
| K4386-28 - 1    | T8-F-(0-2)        | 423             | 0.0462  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:35:32 | U    | SMPL |      |
| K4386-31 - 1    | T6-A1-A4-(0-2)    | 521             | 0.0709  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:37:40 | U    | SMPL |      |
| K4386-40 - 1    | T6-B-(0-2)        | 356             | 0.0294  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:39:49 | U    | SMPL |      |
| K4387-23 - 1    | T6-C-(0-2)        | 314             | 0.0189  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:41:58 | U    | SMPL |      |
| K4387-26 - 1    | T6-D-(0-2)        | 371             | 0.0332  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:44:04 | U    | SMPL |      |
| CCV50 - 1       | CCV50             | 20081           | 4.9847  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:46:11 | U    | SMPL |      |
| CCB50 - 1       | CCB50             | 187             | -0.0130 | -                                      | 7470A  | PPB   | 20 Aug 2019 10:48:18 | U    | SMPL |      |
| K4387-29 - 1    | T4-A1-A4-(0-2)    | 434             | 0.0490  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:50:25 | U    | SMPL |      |
| K4387-38 - 1    | T4-B1-B4-(0-2)    | 384             | 0.0364  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:52:32 | U    | SMPL |      |
| K4388-27 - 1    | T4-C-(0-2)        | 341             | 0.0256  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:54:39 | U    | SMPL |      |
| K4388-30 - 1    | T4-D-(0-2)        | 332             | 0.0234  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:56:46 | U    | SMPL |      |
| K4388-33 - 1    | T4-E-(0-2)        | 317             | 0.0196  | -                                      | 7470A  | PPB   | 20 Aug 2019 10:58:54 | U    | SMPL |      |
| K4388-36 - 1    | T6-E1-E2-(0-2)    | 271             | 0.0081  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:01:01 | U    | SMPL |      |
| K4389-12 - 1    | T4-F-(0-2)        | 268             | 0.0073  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:03:09 | U    | SMPL |      |
| PB122407BL - 1  | PBW               | 407             | 0.0422  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:05:17 | U    | SMPL |      |
| PB122407BS - 1  | LCSW              | 17035           | 4.2195  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:07:26 | U    | SMPL |      |
| K4403-20 - 1    | T1-H1-H4-(0-2.5)  | 579             | 0.0854  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:09:34 | U    | SMPL |      |
| CCV51 - 1       | CCV51             | 20896           | 5.1895  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:11:42 | U    | SMPL |      |
| CCB51 - 1       | CCB51             | 187             | -0.0130 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:13:48 | U    | SMPL |      |
| K4403-29 - 1    | T1-G-(0-2.5)      | 469             | 0.0578  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:15:55 | U    | SMPL |      |
| K4403-32 - 1    | T1-I-(0-2.5)      | 388             | 0.0375  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:18:02 | U    | SMPL |      |
| K4403-35 - 1    | T1-J-(0-2.5)      | 502             | 0.0661  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:20:09 | U    | SMPL |      |
| K4404-06 - 1    | T1-L-(0-2.5)      | 462             | 0.0560  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:22:17 | U    | SMPL |      |
| K4404-06DUP - 1 | T1-L-(0-2.5)DUP   | 487             | 0.0623  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:24:24 | U    | SMPL |      |
| K4404-06MS - 1  | T1-L-(0-2.5)MS    | 17564           | 4.3524  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:26:32 | U    | SMPL |      |
| K4404-06MSD - 1 | T1-L-(0-2.5)MSD   | 17484           | 4.3323  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:28:40 | U    | SMPL |      |
| PB122406TB - 1  | PB122345TB        | 150             | -0.0223 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:30:49 | U    | SMPL |      |
| PB122407TB - 1  | PB122351TB        | 173             | -0.0166 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:32:58 | U    | SMPL |      |
| K4385-21LX5 - 1 |                   | 176             | -0.0158 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:35:05 | U    | SMPL |      |
| CCV52 - 1       | CCV52             | 21074           | 5.2342  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:37:12 | U    | SMPL |      |
| CCB52 - 1       | CCB52             | 216             | -0.0058 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:39:19 | U    | SMPL |      |
| K4385-21A - 1   |                   | 16373           | 4.0532  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:41:26 | U    | SMPL |      |
| K4404-06LX5 - 1 |                   | 236             | -0.0007 | -                                      | 7470A  | PPB   | 20 Aug 2019 11:43:34 | U    | SMPL |      |
| K4404-06A - 1   |                   | 17729           | 4.3939  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:45:41 | U    | SMPL |      |
| CCV53 - 1       | CCV53             | 20304           | 5.0407  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:47:49 | U    | SMPL |      |
| CCB53 - 1       | CCB53             | 269             | 0.0076  | -                                      | 7470A  | PPB   | 20 Aug 2019 11:49:56 | U    | SMPL |      |