

LB118555

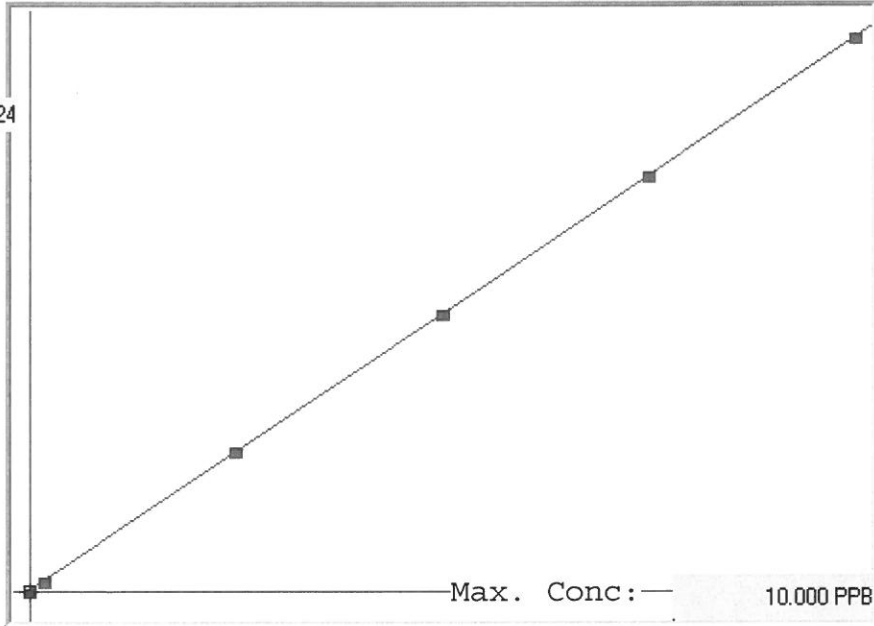
7470A

INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

40124



A= 0.0000e+000

B= 2.4928e-004

C= -2.0347e-002

Rho= 0.9999870

Accept=Accepted

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | %D  |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|-----|
| 0.0    | 0.000  | -0.011 | -0.011 | 37    | 0.000      | 37    |       |       |       |       | -10 |
| 0.2    | 0.200  | 0.180  | -0.020 | 805   | 0.0 %      | 805   |       |       |       |       | 1   |
| 2.5    | 2.500  | 2.523  | 0.023  | 10203 | 0.0 %      | 10203 |       |       |       |       | 1   |
| 5.0    | 5.000  | 5.027  | 0.027  | 20249 | 0.0 %      | 20249 |       |       |       |       | 0   |
| 7.5    | 7.500  | 7.499  | -0.001 | 30163 | 0.0 %      | 30163 |       |       |       |       | 0   |
| 10.0   | 10.000 | 9.982  | -0.018 | 40124 | 0.0 %      | 40124 |       |       |       |       | 0   |

## LB118555 INSTRUMENT ID : CV1

| Method: 7470A   |                         | Operator: Admin |         | Date of Analysis: 06 Feb 2022 15:04:46 |        |       |                      |      |      |  |  |
|-----------------|-------------------------|-----------------|---------|----------------------------------------|--------|-------|----------------------|------|------|--|--|
| Sample ID       | Extended ID             | μ Abs.          | Conc.   | Std Conc                               | Method | Units | Date                 | Type | Type |  |  |
| 0.0 - 1         | 50                      | 37              | -       | 0.0000                                 | 7470A  | PPB   | 06 Feb 2022 15:07:50 | S    | Std  |  |  |
| 0.2 - 1         | 50.2                    | 805             | -       | 0.2000                                 | 7470A  | PPB   | 06 Feb 2022 15:10:08 | S    | Std  |  |  |
| 2.5 - 1         | 52.5                    | 10203           | -       | 2.5000                                 | 7470A  | PPB   | 06 Feb 2022 15:12:25 | S    | Std  |  |  |
| 5.0 - 1         | 55                      | 20249           | -       | 5.0000                                 | 7470A  | PPB   | 06 Feb 2022 15:14:42 | S    | Std  |  |  |
| 7.5 - 1         | 55.5                    | 30163           | -       | 7.5000                                 | 7470A  | PPB   | 06 Feb 2022 15:16:58 | S    | Std  |  |  |
| 10.0 - 1        | 510                     | 40124           | -       | 10.0000                                | 7470A  | PPB   | 06 Feb 2022 15:21:45 | S    | Std  |  |  |
| ICV79 - 1       | ICV79                   | 14595           | 3.6179  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:24:26 | U    | SMPL |  |  |
| ICB79 - 1       | ICB79                   | -28             | -0.0273 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:26:41 | U    | SMPL |  |  |
| CCV44 - 1       | CCV44                   | 19261           | 4.7810  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:28:56 | U    | SMPL |  |  |
| CCB44 - 1       | CCB44                   | -29             | -0.0276 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:31:11 | U    | SMPL |  |  |
| CRA - 1         | CRA                     | 731             | 0.1619  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:33:26 | U    | SMPL |  |  |
| HighStd - 1     | HighStd                 | 40003           | 9.9516  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:35:41 | U    | SMPL |  |  |
| ChkStd - 1      | ChkStd                  | 27526           | 6.8413  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:37:56 | U    | SMPL |  |  |
| PB142512BL - 1  | PBW                     | -45             | -0.0316 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:40:12 | U    | SMPL |  |  |
| PB142512BS - 1  | LCSW                    | 15098           | 3.7433  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:44:59 | U    | SMPL |  |  |
| N1400-01 - 1    | KTSL-WC-S-MH-01-02-0-15 | 97              | 0.0038  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:47:15 | U    | SMPL |  |  |
| N1401-02 - 1    | RO-124035               | 25              | -0.0141 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:49:32 | U    | SMPL |  |  |
| N1401-04 - 1    | PSC-124055              | 25              | -0.0141 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:51:48 | U    | SMPL |  |  |
| N1401-06 - 1    | PSC-124042              | 19              | -0.0156 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:54:05 | U    | SMPL |  |  |
| N1401-08 - 1    | RO-124030               | 30              | -0.0129 | -                                      | 7470A  | PPB   | 06 Feb 2022 15:56:21 | U    | SMPL |  |  |
| CCV45 - 1       | CCV45                   | 19526           | 4.8471  | -                                      | 7470A  | PPB   | 06 Feb 2022 15:58:37 | U    | SMPL |  |  |
| CCB45 - 1       | CCB45                   | -26             | -0.0268 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:00:52 | U    | SMPL |  |  |
| N1405-01 - 1    | 148                     | 30              | -0.0129 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:03:08 | U    | SMPL |  |  |
| N1411-01 - 1    | 270                     | 163             | 0.0203  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:05:23 | U    | SMPL |  |  |
| N1411-02 - 1    | 282-284                 | -10             | -0.0228 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:07:38 | U    | SMPL |  |  |
| N1419-02 - 1    | GRIT-STOCKPILE          | 30              | -0.0129 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:09:56 | U    | SMPL |  |  |
| N1419-02DUP - 1 | GRIT-STOCKPILEDUP       | 26              | -0.0139 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:12:12 | U    | SMPL |  |  |
| N1419-02MS - 1  | GRIT-STOCKPILEMS        | 14589           | 3.6164  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:14:28 | U    | SMPL |  |  |
| N1419-02MSD - 1 | GRIT-STOCKPILEMSD       | 14188           | 3.5164  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:16:45 | U    | SMPL |  |  |
| PB142513BL - 1  | PBW                     | -14             | -0.0238 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:19:02 | U    | SMPL |  |  |
| PB142513BS - 1  | LCSW                    | 15146           | 3.7552  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:23:50 | U    | SMPL |  |  |
| N1405-05 - 1    | 143-144                 | -19             | -0.0251 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:26:05 | U    | SMPL |  |  |
| CCV46 - 1       | CCV46                   | 19033           | 4.7242  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:28:21 | U    | SMPL |  |  |
| CCB46 - 1       | CCB46                   | -18             | -0.0248 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:30:36 | U    | SMPL |  |  |
| N1405-07 - 1    | 150                     | 43              | -0.0096 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:32:52 | U    | SMPL |  |  |
| N1405-07DUP - 1 | 150DUP                  | 41              | -0.0101 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:35:08 | U    | SMPL |  |  |
| N1405-07MS - 1  | 150MS                   | 13807           | 3.4215  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:37:24 | U    | SMPL |  |  |
| N1405-07MSD - 1 | 150MSD                  | 14338           | 3.5538  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:42:14 | U    | SMPL |  |  |
| PB142499TB - 1  | PB142499TB              | -31             | -0.0281 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:44:30 | U    | SMPL |  |  |
| PB142503TB - 1  | PB142503TB              | 3               | -0.0196 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:46:46 | U    | SMPL |  |  |
| N1419-02LX5 - 1 |                         | 0               | -0.0203 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:49:03 | U    | SMPL |  |  |
| N1419-02A - 1   |                         | 15413           | 3.8218  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:51:20 | U    | SMPL |  |  |
| N1405-07LX5 - 1 |                         | -25             | -0.0266 | -                                      | 7470A  | PPB   | 06 Feb 2022 16:53:37 | U    | SMPL |  |  |
| N1405-07A - 1   |                         | 15544           | 3.8545  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:55:53 | U    | SMPL |  |  |
| CCV47 - 1       | CCV47                   | 18682           | 4.6367  | -                                      | 7470A  | PPB   | 06 Feb 2022 16:58:09 | U    | SMPL |  |  |
| CCB47 - 1       | CCB47                   | -17             | -0.0246 | -                                      | 7470A  | PPB   | 06 Feb 2022 17:00:24 | U    | SMPL |  |  |