

LB121603

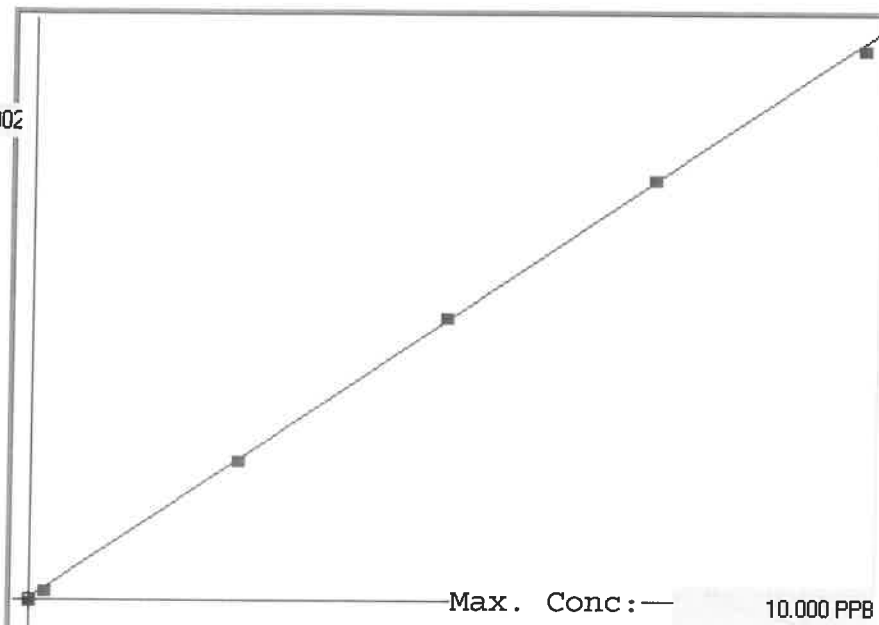
7470A

INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

45902



A= 0.0000e+000

B= 2.1636e-004

C= -1.8019e-002

Rho= 0.9998791

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  | -0.027 | -0.027 | -42   | 0.000      | -42   |       |       |       |       | -  |
| 0.2    | 0.200  | 0.168  | -0.032 | 858   | 0.0 %      | 858   |       |       |       |       | 16 |
| 2.5    | 2.500  | 2.505  | 0.005  | 11663 | 0.0 %      | 11663 |       |       |       |       | 0  |
| 5.0    | 5.000  | 5.086  | 0.086  | 23592 | 0.0 %      | 23592 |       |       |       |       | 2  |
| 7.5    | 7.500  | 7.555  | 0.055  | 35000 | 0.0 %      | 35000 |       |       |       |       | 1  |
| 10.0   | 10.000 | 9.913  | -0.087 | 45902 | 0.0 %      | 45902 |       |       |       |       | 1  |

## LB121603 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 19 Aug 2022 13:24:03

| Sample ID       | Extended ID     | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|-----------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50              | -42        | -       | 0.0000   | 7470A  | PPB   | 19 Aug 2022 13:27:17 | S    | Std  |
| 0.2 - 1         | 50.2            | 858        | -       | 0.2000   | 7470A  | PPB   | 19 Aug 2022 13:29:34 | S    | Std  |
| 2.5 - 1         | 52.5            | 11663      | -       | 2.5000   | 7470A  | PPB   | 19 Aug 2022 13:31:52 | S    | Std  |
| 5.0 - 1         | 55              | 23592      | -       | 5.0000   | 7470A  | PPB   | 19 Aug 2022 13:34:09 | S    | Std  |
| 7.5 - 1         | 57.5            | 35000      | -       | 7.5000   | 7470A  | PPB   | 19 Aug 2022 13:36:25 | S    | Std  |
| 10.0 - 1        | 510             | 45902      | -       | 10.0000  | 7470A  | PPB   | 19 Aug 2022 13:38:41 | S    | Std  |
| ICV96 - 1       | ICV96           | 17408      | 3.7484  | -        | 7470A  | PPB   | 19 Aug 2022 13:44:20 | U    | SMPL |
| ICB96 - 1       | ICB96           | -138       | -0.0479 | -        | 7470A  | PPB   | 19 Aug 2022 13:46:35 | U    | SMPL |
| CCV74 - 1       | CCV74           | 24975      | 5.3855  | -        | 7470A  | PPB   | 19 Aug 2022 13:51:22 | U    | SMPL |
| CCB74 - 1       | CCB74           | -139       | -0.0481 | -        | 7470A  | PPB   | 19 Aug 2022 13:53:37 | U    | SMPL |
| CRA - 1         | CRA             | 1047       | 0.2085  | -        | 7470A  | PPB   | 19 Aug 2022 13:55:53 | U    | SMPL |
| HighStd - 1     | HighStd         | 44269      | 9.5600  | -        | 7470A  | PPB   | 19 Aug 2022 13:58:07 | U    | SMPL |
| ChkStd - 1      | ChkStd          | 30529      | 6.5872  | -        | 7470A  | PPB   | 19 Aug 2022 14:00:23 | U    | SMPL |
| PB147125BL - 1  | PBW             | -194       | -0.0600 | -        | 7470A  | PPB   | 19 Aug 2022 14:02:41 | U    | SMPL |
| PB147125BS - 1  | LCSW            | 17483      | 3.7646  | -        | 7470A  | PPB   | 19 Aug 2022 14:04:57 | U    | SMPL |
| N4222-02 - 1    | TT-RW9-20220815 | -104       | -0.0405 | -        | 7470A  | PPB   | 19 Aug 2022 14:07:14 | U    | SMPL |
| N4229-01 - 1    | MW-106D         | -16        | -0.0215 | -        | 7470A  | PPB   | 19 Aug 2022 14:09:30 | U    | SMPL |
| N4229-01DUP - 1 | MW-106DDUP      | -8         | -0.0198 | -        | 7470A  | PPB   | 19 Aug 2022 14:11:47 | U    | SMPL |
| N4229-02 - 1    | N4229-01MS      | 18257      | 3.9320  | -        | 7470A  | PPB   | 19 Aug 2022 14:16:40 | U    | SMPL |
| N4229-03 - 1    | N4229-01MSD     | 18114      | 3.9011  | -        | 7470A  | PPB   | 19 Aug 2022 14:18:55 | U    | SMPL |
| CCV75 - 1       | CCV75           | 21541      | 4.6426  | -        | 7470A  | PPB   | 19 Aug 2022 14:21:11 | U    | SMPL |
| CCB75 - 1       | CCB75           | -163       | -0.0533 | -        | 7470A  | PPB   | 19 Aug 2022 14:23:26 | U    | SMPL |
| N4229-04 - 1    | MW-106I         | -66        | -0.0323 | -        | 7470A  | PPB   | 19 Aug 2022 14:25:42 | U    | SMPL |
| N4229-05 - 1    | MW-106S         | -65        | -0.0321 | -        | 7470A  | PPB   | 19 Aug 2022 14:27:58 | U    | SMPL |
| N4229-06 - 1    | FB-08162022     | -69        | -0.0329 | -        | 7470A  | PPB   | 19 Aug 2022 14:30:14 | U    | SMPL |
| N4241-11 - 1    | 1630-33         | 1411       | 0.2873  | -        | 7470A  | PPB   | 19 Aug 2022 14:32:30 | U    | SMPL |
| N4244-01 - 1    | MW-105D         | -114       | -0.0427 | -        | 7470A  | PPB   | 19 Aug 2022 14:34:46 | U    | SMPL |
| N4244-02 - 1    | MW-105I         | 18         | -0.0141 | -        | 7470A  | PPB   | 19 Aug 2022 14:37:02 | U    | SMPL |
| N4244-03 - 1    | MW-105S         | -52        | -0.0293 | -        | 7470A  | PPB   | 19 Aug 2022 14:39:19 | U    | SMPL |
| N4244-04 - 1    | MW-104D         | 24         | -0.0128 | -        | 7470A  | PPB   | 19 Aug 2022 14:41:36 | U    | SMPL |
| N4244-05 - 1    | MW-104I         | -18        | -0.0219 | -        | 7470A  | PPB   | 19 Aug 2022 14:43:52 | U    | SMPL |
| N4244-06 - 1    | MW-103D         | -89        | -0.0373 | -        | 7470A  | PPB   | 19 Aug 2022 14:46:08 | U    | SMPL |
| CCV76 - 1       | CCV76           | 23962      | 5.1664  | -        | 7470A  | PPB   | 19 Aug 2022 14:48:24 | U    | SMPL |
| CCB76 - 1       | CCB76           | -137       | -0.0477 | -        | 7470A  | PPB   | 19 Aug 2022 14:50:40 | U    | SMPL |
| N4244-07 - 1    | MW-103I         | 16         | -0.0146 | -        | 7470A  | PPB   | 19 Aug 2022 14:52:56 | U    | SMPL |
| N4244-08 - 1    | MW-103S         | 304        | 0.0478  | -        | 7470A  | PPB   | 19 Aug 2022 14:55:12 | U    | SMPL |
| PB147126BL - 1  | PBW             | -61        | -0.0312 | -        | 7470A  | PPB   | 19 Aug 2022 14:57:27 | U    | SMPL |
| PB147126BS - 1  | LCSW            | 17521      | 3.7728  | -        | 7470A  | PPB   | 19 Aug 2022 15:02:24 | U    | SMPL |
| N4207-01 - 1    | MW-101          | -130       | -0.0461 | -        | 7470A  | PPB   | 19 Aug 2022 15:04:39 | U    | SMPL |
| N4207-01DUP - 1 | MW-101DUP       | -60        | -0.0310 | -        | 7470A  | PPB   | 19 Aug 2022 15:06:56 | U    | SMPL |
| N4207-01MS - 1  | MW-101MS        | 16571      | 3.5673  | -        | 7470A  | PPB   | 19 Aug 2022 15:09:13 | U    | SMPL |
| N4207-01MSD - 1 | MW-101MSD       | 15665      | 3.3712  | -        | 7470A  | PPB   | 19 Aug 2022 15:11:30 | U    | SMPL |
| N4207-02 - 1    | MW-102          | -72        | -0.0336 | -        | 7470A  | PPB   | 19 Aug 2022 15:13:47 | U    | SMPL |
| N4207-03 - 1    | MW-103          | -75        | -0.0342 | -        | 7470A  | PPB   | 19 Aug 2022 15:16:03 | U    | SMPL |
| CCV77 - 1       | CCV77           | 24071      | 5.1899  | -        | 7470A  | PPB   | 19 Aug 2022 15:18:19 | U    | SMPL |
| CCB77 - 1       | CCB77           | -141       | -0.0485 | -        | 7470A  | PPB   | 19 Aug 2022 15:20:34 | U    | SMPL |
| N4207-04 - 1    | MW-104          | -86        | -0.0366 | -        | 7470A  | PPB   | 19 Aug 2022 15:22:50 | U    | SMPL |
| N4207-05 - 1    | MW-105          | -51        | -0.0291 | -        | 7470A  | PPB   | 19 Aug 2022 15:25:06 | U    | SMPL |
| N4207-06 - 1    | MW-106          | -75        | -0.0342 | -        | 7470A  | PPB   | 19 Aug 2022 15:27:21 | U    | SMPL |
| N4207-07 - 1    | MW-107          | -59        | -0.0308 | -        | 7470A  | PPB   | 19 Aug 2022 15:29:37 | U    | SMPL |
| N4207-08 - 1    | MW-108          | -59        | -0.0308 | -        | 7470A  | PPB   | 19 Aug 2022 15:31:53 | U    | SMPL |
| N4207-09 - 1    | MW-109          | -24        | -0.0232 | -        | 7470A  | PPB   | 19 Aug 2022 15:34:09 | U    | SMPL |
| N4207-10 - 1    | MW-110          | -80        | -0.0353 | -        | 7470A  | PPB   | 19 Aug 2022 15:36:25 | U    | SMPL |
| N4222-03 - 1    | TT-RW9-20220815 | -56        | -0.0301 | -        | 7470A  | PPB   | 19 Aug 2022 15:38:43 | U    | SMPL |
| CCV78 - 1       | CCV78           | 22692      | 4.8916  | -        | 7470A  | PPB   | 19 Aug 2022 15:40:59 | U    | SMPL |
| CCB78 - 1       | CCB78           | -121       | -0.0442 | -        | 7470A  | PPB   | 19 Aug 2022 15:43:15 | U    | SMPL |
| N4229-01LX5 - 1 |                 | -97        | -0.0390 | -        | 7470A  | PPB   | 19 Aug 2022 15:45:31 | U    | SMPL |
| N4229-01A - 1   |                 | 17653      | 3.8014  | -        | 7470A  | PPB   | 19 Aug 2022 15:47:47 | U    | SMPL |
| N4207-01LX5 - 1 |                 | -148       | -0.0500 | -        | 7470A  | PPB   | 19 Aug 2022 15:50:02 | U    | SMPL |
| N4207-01A - 1   |                 | 17887      | 3.8520  | -        | 7470A  | PPB   | 19 Aug 2022 15:52:18 | U    | SMPL |
| CCV79 - 1       | CCV79           | 23404      | 5.0456  | -        | 7470A  | PPB   | 19 Aug 2022 15:54:34 | U    | SMPL |
| CCB79 - 1       | CCB79           | -141       | -0.0485 | -        | 7470A  | PPB   | 19 Aug 2022 15:56:49 | U    | SMPL |