

L3136227

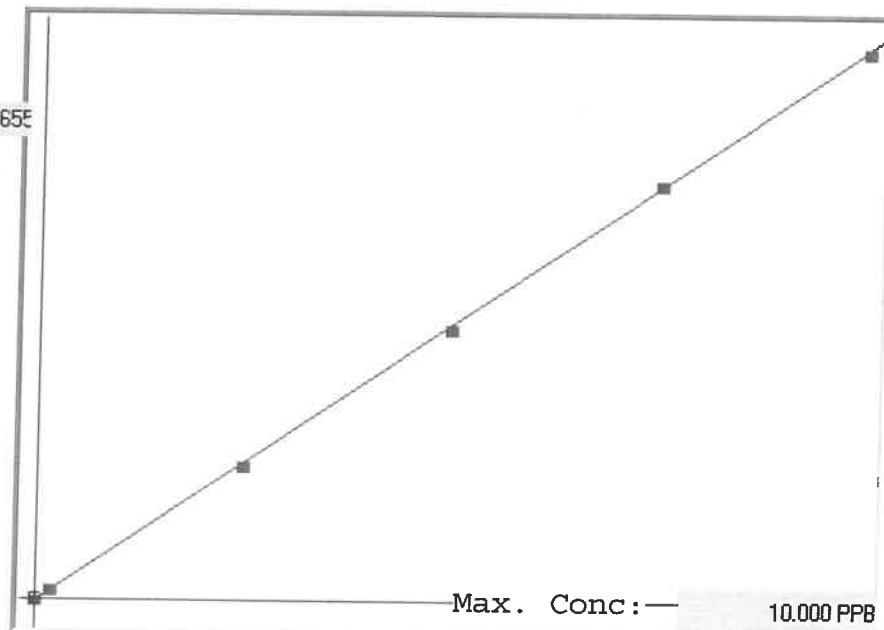
7470A

INSTRUMENT ID: CV2

Linear

$\mu$  Abs.:

43655



A= 0.0000e+000

B= 2.2774e-004

C= 3.5913e-002

Rho= 0.9999318

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  | 0.025 | 0.025  | -48   | 0.000      | -48   | 0     |       |       |       |    |
| 0.2    | 0.200  | 0.218 | 0.018  | 800   | 0.0 %      | 800   |       |       |       |       |    |
| 2.5    | 2.500  | 2.448 | -0.052 | 10591 | 0.0 %      | 10591 |       |       |       |       |    |
| 5.0    | 5.000  | 4.959 | -0.041 | 21616 | 0.0 %      | 21616 |       |       |       |       |    |
| 7.5    | 7.500  | 7.573 | 0.073  | 33094 | 0.0 %      | 33094 |       |       |       |       |    |
| 10.0   | 10.000 | 9.978 | -0.022 | 43655 | 0.0 %      | 43655 |       |       |       |       |    |

9  
-2  
-1  
-1  
0

## LB136227 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 23 Jun 2025 11:45:29

| Sample ID       | Extended ID   | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|---------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50            | -48        | -       | 0.0000   | 7470A  | PPB   | 23 Jun 2025 12:11:06 | S    | Std  |
| 0.2 - 1         | 50.2          | 800        | -       | 0.2000   | 7470A  | PPB   | 23 Jun 2025 12:13:27 | S    | Std  |
| 2.5 - 1         | 52.5          | 10591      | -       | 2.5000   | 7470A  | PPB   | 23 Jun 2025 12:15:44 | S    | Std  |
| 5.0 - 1         | 55            | 21616      | -       | 5.0000   | 7470A  | PPB   | 23 Jun 2025 12:18:01 | S    | Std  |
| 7.5 - 1         | 59.5          | 33094      | -       | 7.5000   | 7470A  | PPB   | 23 Jun 2025 12:23:04 | S    | Std  |
| 10.0 - 1        | 518           | 43655      | -       | 10.0000  | 7470A  | PPB   | 23 Jun 2025 12:25:20 | S    | Std  |
| ICV01 - 1       | ICV01         | 17400      | 3.9985  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:28:29 | U    | SMPL |
| ICB01 - 1       | ICB01         | -241       | -0.0190 | -7470A   | PPB    | PPB   | 23 Jun 2025 12:30:44 | U    | SMPL |
| CCV01 - 1       | CCV01         | 20882      | 4.7915  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:33:01 | U    | SMPL |
| CCB01 - 1       | CCB01         | -232       | -0.0169 | -7470A   | PPB    | PPB   | 23 Jun 2025 12:35:16 | U    | SMPL |
| CRA - 1         | CRA           | 819        | 0.2224  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:37:34 | U    | SMPL |
| HighStd - 1     | HighStd       | 42845      | 9.7933  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:39:48 | U    | SMPL |
| ChkStd - 1      | ChkStd        | 30420      | 6.9637  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:42:04 | U    | SMPL |
| PB168567BL - 1  | PBW           | -318       | -0.0365 | -7470A   | PPB    | PPB   | 23 Jun 2025 12:44:23 | U    | SMPL |
| PB168567BS - 1  | LCSW          | 17719      | 4.0712  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:49:26 | U    | SMPL |
| Q2354-02 - 1    | 3321          | -182       | -0.0055 | -7470A   | PPB    | PPB   | 23 Jun 2025 12:51:42 | U    | SMPL |
| Q2355-02 - 1    | 3897          | -27        | 0.0298  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:54:00 | U    | SMPL |
| Q2362-04 - 1    | TP-11         | 20         | 0.0405  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:56:17 | U    | SMPL |
| Q2362-08 - 1    | EP-6          | -25        | 0.0302  | -7470A   | PPB    | PPB   | 23 Jun 2025 12:58:34 | U    | SMPL |
| Q2367-04 - 1    | EP-4          | -291       | -0.0304 | -7470A   | PPB    | PPB   | 23 Jun 2025 13:00:50 | U    | SMPL |
| CCV02 - 1       | CCV02         | 22444      | 5.1472  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:03:05 | U    | SMPL |
| CCB02 - 1       | CCB02         | -198       | -0.0092 | -7470A   | PPB    | PPB   | 23 Jun 2025 13:05:20 | U    | SMPL |
| Q2367-08 - 1    | EP-5          | 7          | 0.0375  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:07:38 | U    | SMPL |
| Q2367-08DUP - 1 | EP-5DUP       | 17         | 0.0398  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:09:54 | U    | SMPL |
| Q2367-08MS - 1  | EP-5MS        | 16103      | 3.7032  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:12:09 | U    | SMPL |
| Q2367-08MSD - 1 | EP-5MSD       | 16112      | 3.7052  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:14:25 | U    | SMPL |
| PB168568BL - 1  | PBW           | -265       | -0.0244 | -7470A   | PPB    | PPB   | 23 Jun 2025 13:16:42 | U    | SMPL |
| PB168568BS - 1  | LCSW          | 16367      | 3.7633  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:19:01 | U    | SMPL |
| Q2351-01 - 1    | FAIRLAWN-SUMP | 21         | 0.0407  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:21:17 | U    | SMPL |
| Q2352-01 - 1    | 292           | -72        | 0.0195  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:23:36 | U    | SMPL |
| Q2354-04 - 1    | 3310          | 218        | 0.0856  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:25:53 | U    | SMPL |
| Q2354-05 - 1    | 3311          | 157        | 0.0717  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:28:08 | U    | SMPL |
| CCV03 - 1       | CCV03         | 21633      | 4.9625  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:30:24 | U    | SMPL |
| CCB03 - 1       | CCB03         | -281       | -0.0281 | -7470A   | PPB    | PPB   | 23 Jun 2025 13:32:40 | U    | SMPL |
| Q2355-05 - 1    | 3909          | 292        | 0.1024  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:34:58 | U    | SMPL |
| Q2372-01 - 1    | GAV1W         | 30905      | 7.0741  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:37:13 | U    | SMPL |
| Q2372-02 - 1    | GAV2W         | 11737      | 2.7089  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:39:29 | U    | SMPL |
| Q2372-02DUP - 1 | GAV2WDUP      | 11678      | 2.6954  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:41:47 | U    | SMPL |
| Q2372-02MS - 1  | GAV2WMS       | 23026      | 5.2798  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:47:01 | U    | SMPL |
| Q2372-02MSD - 1 | GAV2WMSD      | 23310      | 5.3445  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:49:17 | U    | SMPL |
| CCV04 - 1       | CCV04         | 20878      | 4.7906  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:51:36 | U    | SMPL |
| CCB04 - 1       | CCB04         | -245       | -0.0199 | -7470A   | PPB    | PPB   | 23 Jun 2025 13:53:55 | U    | SMPL |
| PB168544TB - 1  | PB168544TB    | -13        | 0.0330  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:56:14 | U    | SMPL |
| Q2367-08LX5 - 1 |               | 0          | 0.0359  | -7470A   | PPB    | PPB   | 23 Jun 2025 13:58:30 | U    | SMPL |
| Q2367-08A - 1   |               | 14798      | 3.4060  | -7470A   | PPB    | PPB   | 23 Jun 2025 14:03:40 | U    | SMPL |
| Q2372-02LX5 - 1 |               | 2390       | 0.5802  | -7470A   | PPB    | PPB   | 23 Jun 2025 14:15:42 | U    | SMPL |
| Q2372-02A - 1   |               | 24850      | 5.6952  | -7470A   | PPB    | PPB   | 23 Jun 2025 14:17:58 | U    | SMPL |
| CCV05 - 1       | CCV05         | 20256      | 4.6489  | -7470A   | PPB    | PPB   | 23 Jun 2025 14:20:13 | U    | SMPL |
| CCB05 - 1       | CCB05         | -280       | -0.0279 | -7470A   | PPB    | PPB   | 23 Jun 2025 14:22:32 | U    | SMPL |