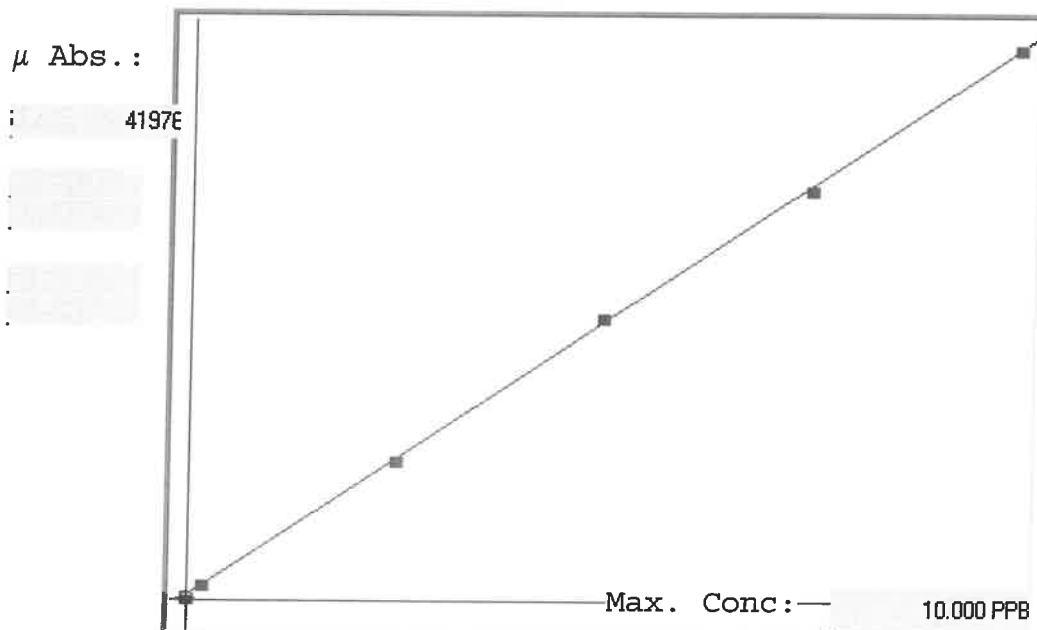


LB122134

7470A

INSTRUMENT ID: CV1

Linear



A= 0.0000e+000

B= 2.4052e-004

C= -9.0882e-002

Rho= 0.9998985

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 | 266   | 0.000      | 266   |       |       |       |       | 9  |
| 0.2    | 0.200  | 0.218  | 0.018  | 1283  | 0.0 %      | 1283  |       |       |       |       | -1 |
| 2.5    | 2.500  | 2.470  | -0.030 | 10647 | 0.0 %      | 10647 |       |       |       |       | 2  |
| 5.0    | 5.000  | 5.101  | 0.101  | 21586 | 0.0 %      | 21586 |       |       |       |       | -1 |
| 7.5    | 7.500  | 7.433  | -0.067 | 31284 | 0.0 %      | 31284 |       |       |       |       | 0  |
| 10.0   | 10.000 | 10.005 | 0.005  | 41976 | 0.0 %      | 41976 |       |       |       |       |    |

## LB122134 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 23 Sep 2022 09:48:28

| Sample ID       | Extended ID | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|-------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50          | 266        | -       | 0.0000   | 7470A  | PPB   | 23 Sep 2022 10:20:54 | S    | Std  |
| 0.2 - 1         | 50.2        | 1283       | -       | 0.2000   | 7470A  | PPB   | 23 Sep 2022 10:23:11 | S    | Std  |
| 2.5 - 1         | 52.5        | 10647      | -       | 2.5000   | 7470A  | PPB   | 23 Sep 2022 10:25:28 | S    | Std  |
| 5.0 - 1         | 55          | 21586      | -       | 5.0000   | 7470A  | PPB   | 23 Sep 2022 10:27:45 | S    | Std  |
| 7.5 - 1         | 57.5        | 31284      | -       | 7.5000   | 7470A  | PPB   | 23 Sep 2022 10:32:35 | S    | Std  |
| 10.0 - 1        | 59          | 41976      | -       | 10.0000  | 7470A  | PPB   | 23 Sep 2022 10:34:51 | S    | Std  |
| ICV41 - 1       | ICV41       | 16822      | 3.9551  | -        | 7470A  | PPB   | 23 Sep 2022 10:37:37 | U    | SMPL |
| ICB41 - 1       | ICB41       | 220        | -0.0380 | -        | 7470A  | PPB   | 23 Sep 2022 10:39:52 | U    | SMPL |
| CCV46 - 1       | CCV46       | 21876      | 5.1706  | -        | 7470A  | PPB   | 23 Sep 2022 10:42:08 | U    | SMPL |
| CCB46 - 1       | CCB46       | 212        | -0.0399 | -        | 7470A  | PPB   | 23 Sep 2022 10:44:23 | U    | SMPL |
| CRA - 1         | CRA         | 1331       | 0.2292  | -        | 7470A  | PPB   | 23 Sep 2022 10:46:40 | U    | SMPL |
| HighStd - 1     | HighStd     | 42134      | 10.0430 | -        | 7470A  | PPB   | 23 Sep 2022 10:48:55 | U    | SMPL |
| ChkStd - 1      | ChkStd      | 30061      | 7.1393  | -        | 7470A  | PPB   | 23 Sep 2022 10:51:11 | U    | SMPL |
| PB147847BL - 1  | PBW         | 293        | -0.0204 | -        | 7470A  | PPB   | 23 Sep 2022 10:53:29 | U    | SMPL |
| PB147847BS - 1  | LCSW        | 16415      | 3.8572  | -        | 7470A  | PPB   | 23 Sep 2022 10:55:47 | U    | SMPL |
| N4720-02 - 1    | ORA-0094    | 1471       | 0.2629  | -        | 7470A  | PPB   | 23 Sep 2022 11:03:18 | U    | SMPL |
| N4720-02DUP - 1 | ORA-0094DUP | 1391       | 0.2437  | -        | 7470A  | PPB   | 23 Sep 2022 11:05:35 | U    | SMPL |
| N4720-02MS - 1  | ORA-0094MS  | 9152       | 2.1103  | -        | 7470A  | PPB   | 23 Sep 2022 11:07:51 | U    | SMPL |
| N4720-02MSD - 1 | ORA-0094MSD | 9225       | 2.1279  | -        | 7470A  | PPB   | 23 Sep 2022 11:12:46 | U    | SMPL |
| N4720-03 - 1    | ORA-0135    | 228        | -0.0360 | -        | 7470A  | PPB   | 23 Sep 2022 11:15:01 | U    | SMPL |
| CCV47 - 1       | CCV47       | 22475      | 5.3147  | -        | 7470A  | PPB   | 23 Sep 2022 11:18:05 | U    | SMPL |
| CCB47 - 1       | CCB47       | 239        | -0.0334 | -        | 7470A  | PPB   | 23 Sep 2022 11:20:20 | U    | SMPL |
| N4726-01 - 1    | CLI-0120    | 617        | 0.0575  | -        | 7470A  | PPB   | 23 Sep 2022 11:22:38 | U    | SMPL |
| N4726-02 - 1    | 82522       | 12101      | 2.8196  | -        | 7470A  | PPB   | 23 Sep 2022 11:24:53 | U    | SMPL |
| N4726-03 - 1    | CLI-0144    | -68        | -0.1072 | -        | 7470A  | PPB   | 23 Sep 2022 11:30:26 | U    | SMPL |
| N4726-04 - 1    | CLI-0621    | 699        | 0.0772  | -        | 7470A  | PPB   | 23 Sep 2022 11:32:42 | U    | SMPL |
| PB147848BL - 1  | PBW         | 191        | -0.0449 | -        | 7470A  | PPB   | 23 Sep 2022 11:34:58 | U    | SMPL |
| PB147848BS - 1  | LCSW        | 14220      | 3.3293  | -        | 7470A  | PPB   | 23 Sep 2022 11:37:14 | U    | SMPL |
| N4718-01 - 1    | D2683       | 26         | -0.0846 | -        | 7470A  | PPB   | 23 Sep 2022 11:39:31 | U    | SMPL |
| N4718-02 - 1    | D2712       | 174        | -0.0490 | -        | 7470A  | PPB   | 23 Sep 2022 11:41:48 | U    | SMPL |
| N4723-02 - 1    | SB-13-COMP  | 189        | -0.0454 | -        | 7470A  | PPB   | 23 Sep 2022 11:44:05 | U    | SMPL |
| N4723-04 - 1    | SB-14-COMP  | 216        | -0.0389 | -        | 7470A  | PPB   | 23 Sep 2022 11:46:21 | U    | SMPL |
| CCV48 - 1       | CCV48       | 22015      | 5.2041  | -        | 7470A  | PPB   | 23 Sep 2022 11:48:36 | U    | SMPL |
| CCB48 - 1       | CCB48       | 219        | -0.0382 | -        | 7470A  | PPB   | 23 Sep 2022 11:50:52 | U    | SMPL |
| N4723-06 - 1    | SB-16-COMP  | 218        | -0.0384 | -        | 7470A  | PPB   | 23 Sep 2022 11:53:08 | U    | SMPL |
| N4723-08 - 1    | SB-12-COMP  | 264        | -0.0274 | -        | 7470A  | PPB   | 23 Sep 2022 11:55:24 | U    | SMPL |
| N4723-10 - 1    | SB-15-COMP  | 277        | -0.0243 | -        | 7470A  | PPB   | 23 Sep 2022 11:57:40 | U    | SMPL |
| N4723-12 - 1    | SB-11-COMP  | 264        | -0.0274 | -        | 7470A  | PPB   | 23 Sep 2022 11:59:55 | U    | SMPL |
| N4723-14 - 1    | SB-26-COMP  | 239        | -0.0334 | -        | 7470A  | PPB   | 23 Sep 2022 12:02:11 | U    | SMPL |
| N4723-16 - 1    | SB-27-COMP  | 224        | -0.0370 | -        | 7470A  | PPB   | 23 Sep 2022 12:04:28 | U    | SMPL |
| N4723-18 - 1    | SB-28-COMP  | 233        | -0.0348 | -        | 7470A  | PPB   | 23 Sep 2022 12:06:44 | U    | SMPL |
| N4723-20 - 1    | SB-29-COMP  | 3120       | 0.6595  | -        | 7470A  | PPB   | 23 Sep 2022 12:09:01 | U    | SMPL |
| N4731-01 - 1    | SB-1        | 290        | -0.0211 | -        | 7470A  | PPB   | 23 Sep 2022 12:11:18 | U    | SMPL |
| N4731-02 - 1    | SB-2        | 242        | -0.0327 | -        | 7470A  | PPB   | 23 Sep 2022 12:13:34 | U    | SMPL |
| CCV49 - 1       | CCV49       | 22529      | 5.3277  | -        | 7470A  | PPB   | 23 Sep 2022 12:18:59 | U    | SMPL |
| CCB49 - 1       | CCB49       | 276        | -0.0245 | -        | 7470A  | PPB   | 23 Sep 2022 12:21:14 | U    | SMPL |
| N4732-02 - 1    | WC-1        | 204        | -0.0418 | -        | 7470A  | PPB   | 23 Sep 2022 12:23:31 | U    | SMPL |
| N4750-01 - 1    | SB-15       | 344        | -0.0081 | -        | 7470A  | PPB   | 23 Sep 2022 12:25:47 | U    | SMPL |
| N4750-02 - 1    | SB-16       | 293        | -0.0204 | -        | 7470A  | PPB   | 23 Sep 2022 12:28:03 | U    | SMPL |
| N4750-05 - 1    | 34214       | 236        | -0.0341 | -        | 7470A  | PPB   | 23 Sep 2022 12:30:18 | U    | SMPL |
| N4750-05DUP - 1 | 34214DUP    | 227        | -0.0363 | -        | 7470A  | PPB   | 23 Sep 2022 12:32:34 | U    | SMPL |
| N4750-05MS - 1  | 34214MS     | 15110      | 3.5433  | -        | 7470A  | PPB   | 23 Sep 2022 12:34:50 | U    | SMPL |
| N4750-05MSD - 1 | 34214MSD    | 14494      | 3.3952  | -        | 7470A  | PPB   | 23 Sep 2022 12:37:06 | U    | SMPL |
| PB147849BL - 1  | PBW         | 195        | -0.0440 | -        | 7470A  | PPB   | 23 Sep 2022 12:39:23 | U    | SMPL |
| PB147849BS - 1  | LCSW        | 15842      | 3.7194  | -        | 7470A  | PPB   | 23 Sep 2022 12:41:41 | U    | SMPL |
| N4716-03 - 1    | 321         | 156        | -0.0534 | -        | 7470A  | PPB   | 23 Sep 2022 12:43:56 | U    | SMPL |
| CCV50 - 1       | CCV50       | 20889      | 4.9333  | -        | 7470A  | PPB   | 23 Sep 2022 12:46:13 | U    | SMPL |
| CCB50 - 1       | CCB50       | 281        | -0.0233 | -        | 7470A  | PPB   | 23 Sep 2022 12:48:28 | U    | SMPL |
| N4716-03DUP - 1 | 321DUP      | 241        | -0.0329 | -        | 7470A  | PPB   | 23 Sep 2022 12:50:45 | U    | SMPL |
| N4716-03MS - 1  | 321MS       | 14576      | 3.4149  | -        | 7470A  | PPB   | 23 Sep 2022 12:53:01 | U    | SMPL |
| N4716-03MSD - 1 | 321MSD      | 15181      | 3.5604  | -        | 7470A  | PPB   | 23 Sep 2022 12:55:16 | U    | SMPL |
| N4716-04 - 1    | 324         | 374        | -0.0009 | -        | 7470A  | PPB   | 23 Sep 2022 12:57:32 | U    | SMPL |
| N4750-11 - 1    | 34215       | 372        | -0.0014 | -        | 7470A  | PPB   | 23 Sep 2022 12:59:48 | U    | SMPL |
| PB147782TB - 1  | PB147782TB  | 233        | -0.0348 | -        | 7470A  | PPB   | 23 Sep 2022 13:02:05 | U    | SMPL |
| PB147790TB - 1  | PB147790TB  | 230        | -0.0356 | -        | 7470A  | PPB   | 23 Sep 2022 13:04:21 | U    | SMPL |
| CCV51 - 1       | CCV51       | 21593      | 5.1026  | -        | 7470A  | PPB   | 23 Sep 2022 13:06:38 | U    | SMPL |
| CCB51 - 1       | CCB51       | 257        | -0.0291 | -        | 7470A  | PPB   | 23 Sep 2022 13:08:55 | U    | SMPL |
| N4720-02LX5 - 1 |             | 177        | -0.0483 | -        | 7470A  | PPB   | 23 Sep 2022 13:11:12 | U    | SMPL |
| N4720-02A - 1   |             | 17582      | 4.1379  | -        | 7470A  | PPB   | 23 Sep 2022 13:13:28 | U    | SMPL |
| N4750-05LX5 - 1 |             | -128       | -0.1217 | -        | 7470A  | PPB   | 23 Sep 2022 13:15:44 | U    | SMPL |
| N4750-05A - 1   |             | 17363      | 4.0852  | -        | 7470A  | PPB   | 23 Sep 2022 13:18:01 | U    | SMPL |
| N4716-03LX5 - 1 |             | -116       | -0.1188 | -        | 7470A  | PPB   | 23 Sep 2022 13:20:16 | U    | SMPL |
| N4716-03A - 1   |             | 17560      | 4.1326  | -        | 7470A  | PPB   | 23 Sep 2022 13:22:33 | U    | SMPL |

# LB122134 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 23 Sep 2022 09:48:28

| Sample ID | Extended ID | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------|-------------|------------|---------|----------|--------|-------|----------------------|------|------|
| CCV52 - 1 | CCV52       | 21477      | 5.0747  |          | 7470A  | PPB   | 23 Sep 2022 13:24:49 | U    | SMPL |
| CCB52 - 1 | CCB52       | 251        | -0.0305 |          | 7470A  | PPB   | 23 Sep 2022 13:27:06 | U    | SMPL |