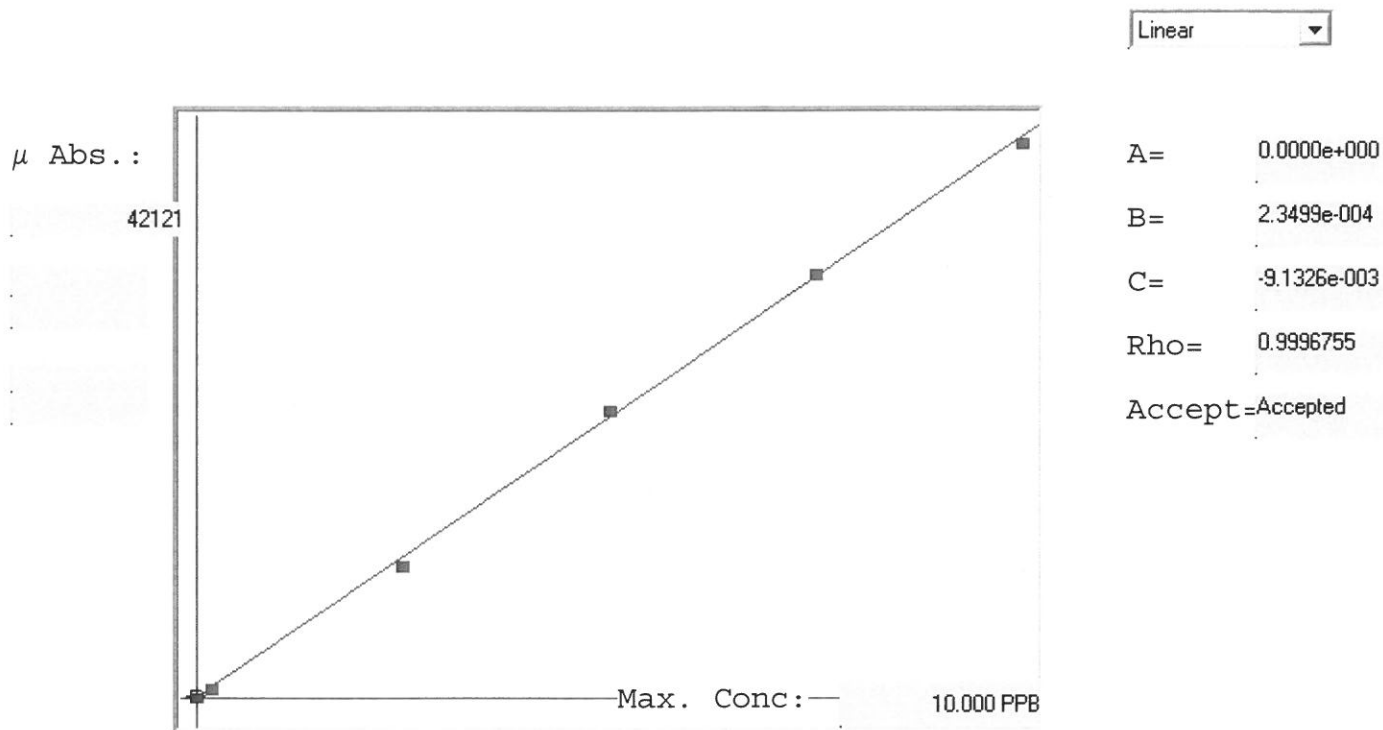


LB109565  
7470A INSTRUMENT ID : CV1



| Std ID | Conc.  | Calc. | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|--------|-------|--------|-------|------------|-------|-------|-------|-------|-------|
| 0.0    | 0.000  | 0.031 | 0.031  | 169   | 0.000      | 169   |       |       |       |       |
| 0.2    | 0.200  | 0.169 | -0.031 | 759   | 0.0 %      | 759   |       |       |       |       |
| 2.5    | 2.500  | 2.387 | -0.113 | 10198 | 0.0 %      | 10198 |       |       |       |       |
| 5.0    | 5.000  | 5.134 | 0.134  | 21885 | 0.0 %      | 21885 |       |       |       |       |
| 7.5    | 7.500  | 7.591 | 0.091  | 32341 | 0.0 %      | 32341 |       |       |       |       |
| 10.0   | 10.000 | 9.889 | -0.111 | 42121 | 0.0 %      | 42121 |       |       |       |       |

## LB109565 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 11 Jun 2020 13:40:29

| Sample ID       | Extended ID     | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|-----------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50              | 169        | -       | 0.0000   | 7470A  | PPB   | 11 Jun 2020 13:43:05 | S    | Std  |
| 0.2 - 1         | 50.2            | 759        | -       | 0.2000   | 7470A  | PPB   | 11 Jun 2020 13:45:13 | S    | Std  |
| 2.5 - 1         | 52.5            | 10198      | -       | 2.5000   | 7470A  | PPB   | 11 Jun 2020 13:47:21 | S    | Std  |
| 5.0 - 1         | 55              | 21885      | -       | 5.0000   | 7470A  | PPB   | 11 Jun 2020 13:49:28 | S    | Std  |
| 7.5 - 1         | 57.5            | 32341      | -       | 7.5000   | 7470A  | PPB   | 11 Jun 2020 13:51:36 | S    | Std  |
| 10.0 - 1        | 50              | 42121      | -       | 10.0000  | 7470A  | PPB   | 11 Jun 2020 13:53:42 | S    | Std  |
| ICV80 - 1       | ICV80           | 16586      | 3.8884  | -        | 7470A  | PPB   | 11 Jun 2020 13:57:01 | U    | SMPL |
| ICB80 - 1       | ICB80           | -110       | -0.0350 | -        | 7470A  | PPB   | 11 Jun 2020 13:59:06 | U    | SMPL |
| CCV01 - 1       | CCV01           | 22237      | 5.2163  | -        | 7470A  | PPB   | 11 Jun 2020 14:01:12 | U    | SMPL |
| CCB01 - 1       | CCB01           | -127       | -0.0390 | -        | 7470A  | PPB   | 11 Jun 2020 14:03:18 | U    | SMPL |
| CRA - 1         | CRA             | 775        | 0.1730  | -        | 7470A  | PPB   | 11 Jun 2020 14:05:23 | U    | SMPL |
| HighStd - 1     | HighStd         | 42099      | 9.8836  | -        | 7470A  | PPB   | 11 Jun 2020 14:07:29 | U    | SMPL |
| ChkStd - 1      | ChkStd          | 28183      | 6.6135  | -        | 7470A  | PPB   | 11 Jun 2020 14:09:35 | U    | SMPL |
| PB129490BL - 1  | PBW             | -162       | -0.0472 | -        | 7470A  | PPB   | 11 Jun 2020 14:11:43 | U    | SMPL |
| PB129490BS - 1  | LCSW            | 15179      | 3.5577  | -        | 7470A  | PPB   | 11 Jun 2020 14:13:49 | U    | SMPL |
| L2946-03 - 1    | PURGE           | -99        | -0.0324 | -        | 7470A  | PPB   | 11 Jun 2020 14:15:56 | U    | SMPL |
| L2946-03DUP - 1 | PURGEDUP        | -50        | -0.0209 | -        | 7470A  | PPB   | 11 Jun 2020 14:18:03 | U    | SMPL |
| L2946-03MS - 1  | PURGEMS         | 15736      | 3.6886  | -        | 7470A  | PPB   | 11 Jun 2020 14:20:11 | U    | SMPL |
| L2946-03MSD - 1 | PURGEMSD        | 14817      | 3.4727  | -        | 7470A  | PPB   | 11 Jun 2020 14:22:19 | U    | SMPL |
| L2971-01 - 1    | 30698           | -115       | -0.0362 | -        | 7470A  | PPB   | 11 Jun 2020 14:24:25 | U    | SMPL |
| CCV02 - 1       | CCV02           | 21894      | 5.1357  | -        | 7470A  | PPB   | 11 Jun 2020 14:26:30 | U    | SMPL |
| CCB02 - 1       | CCB02           | -110       | -0.0350 | -        | 7470A  | PPB   | 11 Jun 2020 14:28:37 | U    | SMPL |
| L2971-03 - 1    | 40755           | -40        | -0.0185 | -        | 7470A  | PPB   | 11 Jun 2020 14:30:43 | U    | SMPL |
| PB129491BL - 1  | PBW             | -45        | -0.0197 | -        | 7470A  | PPB   | 11 Jun 2020 14:32:48 | U    | SMPL |
| PB129491BS - 1  | LCSW            | 16327      | 3.8275  | -        | 7470A  | PPB   | 11 Jun 2020 14:34:54 | U    | SMPL |
| L2810-08 - 1    | CL-02-060920    | -118       | -0.0369 | -        | 7470A  | PPB   | 11 Jun 2020 14:37:01 | U    | SMPL |
| L2810-08DUP - 1 | CL-02-060920DUP | -43        | -0.0192 | -        | 7470A  | PPB   | 11 Jun 2020 14:39:08 | U    | SMPL |
| L2810-08MS - 1  | CL-02-060920MS  | 15415      | 3.6132  | -        | 7470A  | PPB   | 11 Jun 2020 14:41:15 | U    | SMPL |
| L2810-08MSD - 1 | CL-02-060920MSD | 15526      | 3.6393  | -        | 7470A  | PPB   | 11 Jun 2020 14:43:22 | U    | SMPL |
| L2817-05 - 1    | SU-03-061020    | -109       | -0.0347 | -        | 7470A  | PPB   | 11 Jun 2020 14:45:29 | U    | SMPL |
| L2819-03 - 1    | BU-02-061020    | -54        | -0.0218 | -        | 7470A  | PPB   | 11 Jun 2020 14:47:37 | U    | SMPL |
| L2954-03 - 1    | 239-355         | -61        | -0.0235 | -        | 7470A  | PPB   | 11 Jun 2020 14:49:43 | U    | SMPL |
| CCV03 - 1       | CCV03           | 21846      | 5.1244  | -        | 7470A  | PPB   | 11 Jun 2020 14:51:50 | U    | SMPL |
| CCB03 - 1       | CCB03           | -109       | -0.0347 | -        | 7470A  | PPB   | 11 Jun 2020 14:53:56 | U    | SMPL |
| L2970-03 - 1    | 600472986       | -53        | -0.0216 | -        | 7470A  | PPB   | 11 Jun 2020 14:56:03 | U    | SMPL |
| L2972-02 - 1    | STOCK-PILE-1    | -37        | -0.0178 | -        | 7470A  | PPB   | 11 Jun 2020 14:58:09 | U    | SMPL |
| L2972-05 - 1    | STOCK-PILE-2    | -56        | -0.0223 | -        | 7470A  | PPB   | 11 Jun 2020 15:00:15 | U    | SMPL |
| L2972-08 - 1    | STOCK-PILE-3    | -39        | -0.0183 | -        | 7470A  | PPB   | 11 Jun 2020 15:02:22 | U    | SMPL |
| PB129490TB - 1  | PB129453TB      | -42        | -0.0190 | -        | 7470A  | PPB   | 11 Jun 2020 15:04:28 | U    | SMPL |
| PB129491TB - 1  | PB129450TB      | -26        | -0.0152 | -        | 7470A  | PPB   | 11 Jun 2020 15:06:35 | U    | SMPL |
| L2946-03LX5 - 1 |                 | -42        | -0.0190 | -        | 7470A  | PPB   | 11 Jun 2020 15:08:42 | U    | SMPL |
| L2946-03A - 1   |                 | 16355      | 3.8341  | -        | 7470A  | PPB   | 11 Jun 2020 15:10:50 | U    | SMPL |
| L2810-08LX5 - 1 |                 | -100       | -0.0326 | -        | 7470A  | PPB   | 11 Jun 2020 15:12:58 | U    | SMPL |
| L2810-08A - 1   |                 | 16429      | 3.8515  | -        | 7470A  | PPB   | 11 Jun 2020 15:15:05 | U    | SMPL |
| CCV04 - 1       | CCV04           | 22081      | 5.1796  | -        | 7470A  | PPB   | 11 Jun 2020 15:17:11 | U    | SMPL |
| CCB04 - 1       | CCB04           | -107       | -0.0343 | -        | 7470A  | PPB   | 11 Jun 2020 15:19:17 | U    | SMPL |