

LB120676 INSTRUMENT ID: CV1

7470A

Linear

$\mu$  Abs.:

45478

A= 0.0000e+000

B= 2.2113e-004

C= 1.4766e-002

Rho= 0.9998951

Accept=Accepted

Max. Conc: 10.000 PPB

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | $\sigma/D$ |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|------------|
| 0.0    | 0.000  | 0.030  | 0.030  | 71    | 0.000      | 71    |       |       |       |       | -          |
| 0.2    | 0.200  | 0.203  | 0.003  | 849   | 0.0 %      | 849   |       |       |       |       | 2          |
| 2.5    | 2.500  | 2.533  | 0.033  | 11387 | 0.0 %      | 11387 |       |       |       |       | 1          |
| 5.0    | 5.000  | 4.914  | -0.086 | 22155 | 0.0 %      | 22155 |       |       |       |       | -2         |
| 7.5    | 7.500  | 7.449  | -0.051 | 33618 | 0.0 %      | 33618 |       |       |       |       | -1         |
| 10.0   | 10.000 | 10.071 | 0.071  | 45478 | 0.0 %      | 45478 |       |       |       |       | 1          |

## LB120676 INSTRUMENT ID:CV1

Method: 7470A

Operator: Admin

Date of Analysis: 14 Jun 2022 16:34:08

| Sample ID          | Extended ID               | μ Abs | Conc.   | Std Cond Method | Units | Date                 | Type | Type |
|--------------------|---------------------------|-------|---------|-----------------|-------|----------------------|------|------|
| 0.0 - 1            | 50                        | 71    | -       | 0.0007470A      | PPB   | 14 Jun 2022 17:07:57 | S    | Std  |
| 0.2 - 1            | 50.2                      | 849   | -       | 0.20007470A     | PPB   | 14 Jun 2022 17:10:14 | S    | Std  |
| 2.5 - 1            | 52.5                      | 11387 | -       | 2.50007470A     | PPB   | 14 Jun 2022 17:12:31 | S    | Std  |
| 5.0 - 1            | 55                        | 22155 | -       | 5.00007470A     | PPB   | 14 Jun 2022 17:14:48 | S    | Std  |
| 7.5 - 1            | 55                        | 33618 | -       | 7.50007470A     | PPB   | 14 Jun 2022 17:17:04 | S    | Std  |
| 10.0 - 1           | 55                        | 45478 | -       | 10.00007470A    | PPB   | 14 Jun 2022 17:19:20 | S    | Std  |
| ICV75 - 1          | ICV75                     | 17423 | 3.8678  | -7470A          | PPB   | 14 Jun 2022 17:24:30 | U    | SMPL |
| ICB75 - 1          | ICB75                     | 70    | 0.0302  | -7470A          | PPB   | 14 Jun 2022 17:26:45 | U    | SMPL |
| CCV001 - 1         | CCV001                    | 22350 | 4.9571  | -7470A          | PPB   | 14 Jun 2022 17:32:34 | U    | SMPL |
| CCB001 - 1         | CCB001                    | 38    | 0.0232  | -7470A          | PPB   | 14 Jun 2022 17:34:49 | U    | SMPL |
| CRA - 1            | CRA                       | 852   | 0.2032  | -7470A          | PPB   | 14 Jun 2022 17:37:04 | U    | SMPL |
| HighStd - 1        | HighStd                   | 45710 | 10.1227 | -7470A          | PPB   | 14 Jun 2022 17:39:20 | U    | SMPL |
| ChkStd - 1         | ChkStd                    | 30995 | 6.8688  | -7470A          | PPB   | 14 Jun 2022 17:41:35 | U    | SMPL |
| PB145520BL - 1     | PBW                       | -58   | 0.0019  | -7470A          | PPB   | 14 Jun 2022 17:43:52 | U    | SMPL |
| PB145520BS - 1     | LCSW                      | 17512 | 3.8872  | -7470A          | PPB   | 14 Jun 2022 17:46:08 | U    | SMPL |
| N3239-02 - 1       | MLD-MW-4-GW-062022        | -15   | 0.0114  | -7470A          | PPB   | 14 Jun 2022 17:48:24 | U    | SMPL |
| N3239-04 - 1       | MLD-MW-6-GW-062022        | 25    | 0.0203  | -7470A          | PPB   | 14 Jun 2022 17:50:40 | U    | SMPL |
| N3239-06 - 1       | MLD-MW-5-GW-062022        | 26    | 0.0205  | -7470A          | PPB   | 14 Jun 2022 17:52:57 | U    | SMPL |
| N3239-08 - 1       | MLD-MW-3-GW-062022        | 79    | 0.0322  | -7470A          | PPB   | 14 Jun 2022 17:55:14 | U    | SMPL |
| N3239-08DUP - 1    | MLD-MW-3-GW-062022DUP     | 80    | 0.0325  | -7470A          | PPB   | 14 Jun 2022 17:57:30 | U    | SMPL |
| CCV002 - 1         | CCV002                    | 21888 | 4.8549  | -7470A          | PPB   | 14 Jun 2022 18:02:55 | U    | SMPL |
| CCB002 - 1         | CCB002                    | 30    | 0.0214  | -7470A          | PPB   | 14 Jun 2022 18:05:10 | U    | SMPL |
| N3239-10 - 1       | MLD-EB-1-DW-062022        | 29    | 0.0212  | -7470A          | PPB   | 14 Jun 2022 18:07:28 | U    | SMPL |
| N3239-12 - 1       | MLD-MW-2-GW-062022        | 15    | 0.0181  | -7470A          | PPB   | 14 Jun 2022 18:09:41 | U    | SMPL |
| N3239-14 - 1       | MLD-DUPLICATE-1-GW-062022 | 13    | 0.0176  | -7470A          | PPB   | 14 Jun 2022 18:11:57 | U    | SMPL |
| N3239-16 - 1       | MLD-MW-1-GW-06022         | 22    | 0.0196  | -7470A          | PPB   | 14 Jun 2022 18:14:12 | U    | SMPL |
| N3239-21 - 1       | N3239-08MS                | 18380 | 4.0792  | -7470A          | PPB   | 14 Jun 2022 18:23:52 | U    | SMPL |
| N3239-22 - 1       | N3239-08MSD               | 18523 | 4.1108  | -7470A          | PPB   | 14 Jun 2022 18:26:07 | U    | SMPL |
| N3293-11 - 1       | 52322A-C                  | -10   | 0.0126  | -7470A          | PPB   | 14 Jun 2022 18:28:24 | U    | SMPL |
| N3293-18DLX100 - 1 | 52322-D                   | 2095  | 0.4780  | -7470A          | PPB   | 14 Jun 2022 18:30:40 | U    | SMPL |
| N3309-02 - 1       | TT-046-IDWGW-20220608     | -66   | 0.0002  | -7470A          | PPB   | 14 Jun 2022 18:32:56 | U    | SMPL |
| PB145522BL - 1     | PBW                       | 65    | 0.0291  | -7470A          | PPB   | 14 Jun 2022 18:35:12 | U    | SMPL |
| CCV003 - 1         | CCV003                    | 21714 | 4.8164  | -7470A          | PPB   | 14 Jun 2022 18:37:28 | U    | SMPL |
| CCB003 - 1         | CCB003                    | 251   | 0.0703  | -7470A          | PPB   | 14 Jun 2022 18:42:26 | U    | SMPL |
| PB145522BS - 1     | LCSW                      | 17252 | 3.8297  | -7470A          | PPB   | 14 Jun 2022 18:44:42 | U    | SMPL |
| N3175-24 - 1       | AUD-1714-17               | 50    | 0.0258  | -7470A          | PPB   | 14 Jun 2022 18:46:57 | U    | SMPL |
| N3175-25 - 1       | AUD-1718-21               | 52    | 0.0263  | -7470A          | PPB   | 14 Jun 2022 18:49:13 | U    | SMPL |
| N3175-26 - 1       | AUD-1722-25               | 50    | 0.0258  | -7470A          | PPB   | 14 Jun 2022 18:51:28 | U    | SMPL |
| N3175-27 - 1       | AUD-1726-27               | 70    | 0.0302  | -7470A          | PPB   | 14 Jun 2022 18:53:44 | U    | SMPL |
| N3234-03 - 1       | RB-21499                  | 71    | 0.0305  | -7470A          | PPB   | 14 Jun 2022 18:56:00 | U    | SMPL |
| N3246-01 - 1       | 17156                     | 439   | 0.1118  | -7470A          | PPB   | 14 Jun 2022 18:58:17 | U    | SMPL |
| N3246-02 - 1       | 17161                     | -4    | 0.0139  | -7470A          | PPB   | 14 Jun 2022 19:00:33 | U    | SMPL |
| N3246-03 - 1       | COMP1-0608                | 37    | 0.0229  | -7470A          | PPB   | 14 Jun 2022 19:02:51 | U    | SMPL |
| N3299-02 - 1       | COM-4                     | 47    | 0.0252  | -7470A          | PPB   | 14 Jun 2022 19:05:06 | U    | SMPL |
| CCV004 - 1         | CCV004                    | 21884 | 4.8540  | -7470A          | PPB   | 14 Jun 2022 19:07:22 | U    | SMPL |
| CCB004 - 1         | CCB004                    | -63   | 0.0008  | -7470A          | PPB   | 14 Jun 2022 19:09:37 | U    | SMPL |
| N3304-07 - 1       | WC-14A-1A-10              | 61    | 0.0283  | -7470A          | PPB   | 14 Jun 2022 19:11:53 | U    | SMPL |
| N3304-08 - 1       | WC-14A-1A-10-G            | 67    | 0.0296  | -7470A          | PPB   | 14 Jun 2022 19:14:09 | U    | SMPL |
| N3304-09 - 1       | WC-14A-1A-9               | 77    | 0.0318  | -7470A          | PPB   | 14 Jun 2022 19:16:24 | U    | SMPL |
| N3304-10 - 1       | WC-14A-1A-9-G             | 89    | 0.0344  | -7470A          | PPB   | 14 Jun 2022 19:18:40 | U    | SMPL |
| N3304-11 - 1       | WC-14A-1A-6               | 54    | 0.0267  | -7470A          | PPB   | 14 Jun 2022 19:20:55 | U    | SMPL |
| N3304-12 - 1       | WC-14A-1A-6-G             | 60    | 0.0280  | -7470A          | PPB   | 14 Jun 2022 19:23:11 | U    | SMPL |
| N3304-12DUP - 1    | WC-14A-1A-6-GDUP          | 54    | 0.0267  | -7470A          | PPB   | 14 Jun 2022 19:25:28 | U    | SMPL |
| N3304-12MS - 1     | WC-14A-1A-6-GMS           | 16350 | 3.6303  | -7470A          | PPB   | 14 Jun 2022 19:27:45 | U    | SMPL |
| N3304-12MSD - 1    | WC-14A-1A-6-GMSD          | 16067 | 3.5677  | -7470A          | PPB   | 14 Jun 2022 19:30:01 | U    | SMPL |
| PB145528BL - 1     | PBW                       | 48276 | 10.6902 | -7470A          | PPB   | 14 Jun 2022 19:32:17 | U    | SMPL |
| CCV005 - 1         | CCV005                    | 21733 | 4.8206  | -7470A          | PPB   | 14 Jun 2022 19:39:01 | U    | SMPL |
| CCB005 - 1         | CCB005                    | -93   | -0.0058 | -7470A          | PPB   | 14 Jun 2022 19:41:16 | U    | SMPL |
| PB145528BS - 1     | LCSW                      | 15335 | 3.4058  | -7470A          | PPB   | 14 Jun 2022 19:48:08 | U    | SMPL |
| N3329-02 - 1       | PALMYRA-RT-73-COMP-1      | -116  | -0.0109 | -7470A          | PPB   | 14 Jun 2022 19:50:23 | U    | SMPL |
| N3329-04 - 1       | PALMYRA-RT-73-COMP-2      | -50   | 0.0037  | -7470A          | PPB   | 14 Jun 2022 19:52:39 | U    | SMPL |
| N3329-06 - 1       | PALMYRA-RT-73-COMP-3      | -66   | 0.0002  | -7470A          | PPB   | 14 Jun 2022 19:54:55 | U    | SMPL |
| N3334-02 - 1       | WC-14A-1A-7               | -66   | 0.0002  | -7470A          | PPB   | 14 Jun 2022 19:57:10 | U    | SMPL |
| N3334-06 - 1       | WC-14A-1A-8               | -22   | 0.0099  | -7470A          | PPB   | 14 Jun 2022 19:59:26 | U    | SMPL |
| N3334-14 - 1       | WC-14A-1A-11              | -26   | 0.0090  | -7470A          | PPB   | 14 Jun 2022 20:01:43 | U    | SMPL |
| N3334-20 - 1       | WC-14A-1A-5               | 231   | 0.0658  | -7470A          | PPB   | 14 Jun 2022 20:04:00 | U    | SMPL |
| N3334-20DUP - 1    | WC-14A-1A-5DUP            | 250   | 0.0700  | -7470A          | PPB   | 14 Jun 2022 20:06:17 | U    | SMPL |
| N3334-20MS - 1     | WC-14A-1A-5MS             | 16384 | 3.6378  | -7470A          | PPB   | 14 Jun 2022 20:08:33 | U    | SMPL |
| CCV006 - 1         | CCV006                    | 21441 | 4.7561  | -7470A          | PPB   | 14 Jun 2022 20:10:49 | U    | SMPL |
| CCB006 - 1         | CCB006                    | -93   | -0.0058 | -7470A          | PPB   | 14 Jun 2022 20:13:04 | U    | SMPL |
| N3334-20MSD - 1    | WC-14A-1A-5MSD            | 16147 | 3.5854  | -7470A          | PPB   | 14 Jun 2022 20:26:14 | U    | SMPL |
| N3239-08LX5 - 1    |                           | -92   | -0.0056 | -7470A          | PPB   | 14 Jun 2022 20:28:30 | U    | SMPL |
| N3239-08A - 1      |                           | 17253 | 3.8300  | -7470A          | PPB   | 14 Jun 2022 20:30:46 | U    | SMPL |
| N3304-12LX5 - 1    |                           | -94   | -0.0060 | -7470A          | PPB   | 14 Jun 2022 20:33:01 | U    | SMPL |
| N3304-12A - 1      |                           | 18786 | 4.1690  | -7470A          | PPB   | 14 Jun 2022 20:35:17 | U    | SMPL |
| N3334-20LX5 - 1    |                           | -110  | -0.0096 | -7470A          | PPB   | 14 Jun 2022 20:37:33 | U    | SMPL |
| N3334-20A - 1      |                           | 16441 | 4.0927  | -7470A          | PPB   | 14 Jun 2022 20:39:50 | U    | SMPL |
| PB145458TB - 1     | PB145458TB                | -36   | 0.0068  | -7470A          | PPB   | 14 Jun 2022 20:42:07 | U    | SMPL |
| PB145493TB - 1     | PB145493TB                | 6     | 0.0161  | -7470A          | PPB   | 14 Jun 2022 20:44:24 | U    | SMPL |
| CCV007 - 1         | CCV007                    | 21340 | 4.7337  | -7470A          | PPB   | 14 Jun 2022 20:50:00 | U    | SMPL |
| CCB007 - 1         | CCB007                    | -73   | -0.0014 | -7470A          | PPB   | 14 Jun 2022 20:52:16 | U    | SMPL |
| N3293-18DLX10 - 1  |                           | 1196  | 0.2792  | -7470A          | PPB   | 14 Jun 2022 21:02:01 | U    | SMPL |
| CCV008 - 1         | CCV008                    | 23027 | 5.1068  | -7470A          | PPB   | 14 Jun 2022 21:07:42 | U    | SMPL |
| CCB008 - 1         | CCB008                    | -140  | -0.0162 | -7470A          | PPB   | 14 Jun 2022 21:09:58 | U    | SMPL |