

LB104490

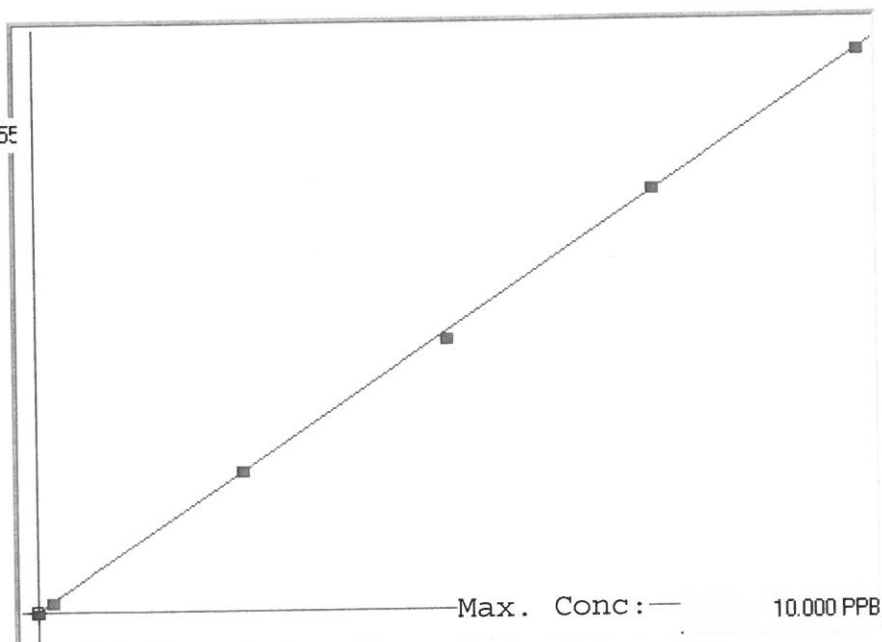
7471B

INSTRUMENT ID : CV1

Linear

 $\mu$  Abs.:

58655



A= 0.0000e+000

B= 1.7055e-004

C= 2.1095e-003

Rho= 0.9999019

Accept=Accepted

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|
| 0.0    | 0.000  | 0.010  | 0.010  | 48    | 0.000      | 48    |       |       |       |       |
| 0.2    | 0.200  | 0.205  | 0.005  | 1190  | 0.0 %      | 1190  |       |       |       |       |
| 2.5    | 2.500  | 2.538  | 0.038  | 14868 | 0.0 %      | 14868 |       |       |       |       |
| 5.0    | 5.000  | 4.891  | -0.109 | 28664 | 0.0 %      | 28664 |       |       |       |       |
| 7.5    | 7.500  | 7.550  | 0.050  | 44256 | 0.0 %      | 44256 |       |       |       |       |
| 10.0   | 10.000 | 10.006 | 0.006  | 58655 | 0.0 %      | 58655 |       |       |       |       |

## LB104490 INSTRUMENT ID : CV1

| Method: 7471B   |                     | Operator: Admin |         | Date of Analysis: 08 Aug 2019 13:21:26 |        |       |                      |        |
|-----------------|---------------------|-----------------|---------|----------------------------------------|--------|-------|----------------------|--------|
| Sample ID       | Extended ID         | µ Abs.          | Conc.   | Std Conc                               | Method | Units | Date                 | Type   |
| 0.0 - 1         | 50.0                | 48              | -       | 0.00007471B                            | PPB    |       | 08 Aug 2019 13:24:48 | S Std  |
| 0.2 - 1         | 50.2                | 1190            | -       | 0.20007471B                            | PPB    |       | 08 Aug 2019 13:27:06 | S Std  |
| 2.5 - 1         | 52.5                | 14868           | -       | 2.50007471B                            | PPB    |       | 08 Aug 2019 13:29:25 | S Std  |
| 5.0 - 1         | 55.0                | 28664           | -       | 5.00007471B                            | PPB    |       | 08 Aug 2019 13:31:43 | S Std  |
| 7.5 - 1         | 57.5                | 44256           | -       | 7.50007471B                            | PPB    |       | 08 Aug 2019 13:34:01 | S Std  |
| 10.0 - 1        | 510.0               | 58655           | -       | 10.00007471B                           | PPB    |       | 08 Aug 2019 13:36:19 | S Std  |
| ICV64 - 1       | ICV64               | 24037           | 4.1017  | -7471B                                 | PPB    |       | 08 Aug 2019 13:40:50 | U SMPL |
| ICB64 - 1       | ICB64               | -17             | -0.0008 | -7471B                                 | PPB    |       | 08 Aug 2019 13:43:07 | U SMPL |
| CCV74 - 1       | CCV74               | 28432           | 4.8513  | -7471B                                 | PPB    |       | 08 Aug 2019 13:45:24 | U SMPL |
| CCB74 - 1       | CCB74               | -50             | -0.0064 | -7471B                                 | PPB    |       | 08 Aug 2019 13:47:39 | U SMPL |
| CRA - 1         | CRA                 | 1161            | 0.2001  | -7471B                                 | PPB    |       | 08 Aug 2019 13:49:56 | U SMPL |
| HighStd - 1     | HighStd             | 58559           | 9.9895  | -7471B                                 | PPB    |       | 08 Aug 2019 13:52:11 | U SMPL |
| ChkStd - 1      | ChkStd              | 40794           | 6.9596  | -7471B                                 | PPB    |       | 08 Aug 2019 13:54:28 | U SMPL |
| PB122088BL - 1  | PBS                 | -45             | -0.0056 | -7471B                                 | PPB    |       | 08 Aug 2019 13:56:45 | U SMPL |
| PB122088BS - 1  | LCSS                | 21623           | 3.6900  | -7471B                                 | PPB    |       | 08 Aug 2019 13:59:03 | U SMPL |
| K4219-01 - 1    | TP-A                | 5086            | 0.8695  | -7471B                                 | PPB    |       | 08 Aug 2019 14:01:20 | U SMPL |
| K4219-01DUP - 1 | TP-ADUP             | 5141            | 0.8789  | -7471B                                 | PPB    |       | 08 Aug 2019 14:03:39 | U SMPL |
| K4219-01MS - 1  | TP-AMS              | 26296           | 4.4870  | -7471B                                 | PPB    |       | 08 Aug 2019 14:05:57 | U SMPL |
| K4219-01MSD - 1 | TP-AMSD             | 26353           | 4.4967  | -7471B                                 | PPB    |       | 08 Aug 2019 14:08:16 | U SMPL |
| K4219-03 - 1    | TP-B                | 2141            | 0.3673  | -7471B                                 | PPB    |       | 08 Aug 2019 14:10:32 | U SMPL |
| CCV75 - 1       | CCV75               | 28648           | 4.8881  | -7471B                                 | PPB    |       | 08 Aug 2019 14:12:48 | U SMPL |
| CCB75 - 1       | CCB75               | -43             | -0.0052 | -7471B                                 | PPB    |       | 08 Aug 2019 14:15:04 | U SMPL |
| K4219-05 - 1    | VNJ-239-217-225-230 | 6069            | 1.0372  | -7471B                                 | PPB    |       | 08 Aug 2019 14:17:21 | U SMPL |
| K4219-07 - 1    | 355-35-76           | 2799            | 0.4795  | -7471B                                 | PPB    |       | 08 Aug 2019 14:19:37 | U SMPL |
| K4223-01 - 1    | SP-1                | 7397            | 1.2637  | -7471B                                 | PPB    |       | 08 Aug 2019 14:21:53 | U SMPL |
| K4223-03 - 1    | SP-2                | 6589            | 1.1259  | -7471B                                 | PPB    |       | 08 Aug 2019 14:24:09 | U SMPL |
| K4223-05 - 1    | SP-3                | 6147            | 1.0505  | -7471B                                 | PPB    |       | 08 Aug 2019 14:26:26 | U SMPL |
| K4223-07 - 1    | SP-4                | 6187            | 1.0573  | -7471B                                 | PPB    |       | 08 Aug 2019 14:28:42 | U SMPL |
| K4223-09 - 1    | SP-5                | 6759            | 1.1549  | -7471B                                 | PPB    |       | 08 Aug 2019 14:30:59 | U SMPL |
| K4223-11 - 1    | SP-6                | 7132            | 1.2185  | -7471B                                 | PPB    |       | 08 Aug 2019 14:33:16 | U SMPL |
| K4223-13 - 1    | SP-7                | 8426            | 1.4392  | -7471B                                 | PPB    |       | 08 Aug 2019 14:35:35 | U SMPL |
| K4223-15 - 1    | SP-8                | 9230            | 1.5763  | -7471B                                 | PPB    |       | 08 Aug 2019 14:37:50 | U SMPL |
| CCV76 - 1       | CCV76               | 28409           | 4.8473  | -7471B                                 | PPB    |       | 08 Aug 2019 14:40:06 | U SMPL |
| CCB76 - 1       | CCB76               | -42             | -0.0051 | -7471B                                 | PPB    |       | 08 Aug 2019 14:42:22 | U SMPL |
| K4223-17 - 1    | SP-9                | 8755            | 1.4953  | -7471B                                 | PPB    |       | 08 Aug 2019 14:44:39 | U SMPL |
| K4223-19 - 1    | SP-10               | 9268            | 1.5828  | -7471B                                 | PPB    |       | 08 Aug 2019 14:46:54 | U SMPL |
| K4223-21 - 1    | SP-11               | 8959            | 1.5301  | -7471B                                 | PPB    |       | 08 Aug 2019 14:49:10 | U SMPL |
| K4223-23 - 1    | SP-12               | 7536            | 1.2874  | -7471B                                 | PPB    |       | 08 Aug 2019 14:51:26 | U SMPL |
| K4223-25 - 1    | SP-13               | 10924           | 1.8652  | -7471B                                 | PPB    |       | 08 Aug 2019 14:53:43 | U SMPL |
| K4223-27 - 1    | SP-14               | 6629            | 1.1327  | -7471B                                 | PPB    |       | 08 Aug 2019 14:55:59 | U SMPL |
| K4223-29 - 1    | SP-15               | 6143            | 1.0498  | -7471B                                 | PPB    |       | 08 Aug 2019 14:58:17 | U SMPL |
| PB122089BL - 1  | PBS                 | 7               | 0.0033  | -7471B                                 | PPB    |       | 08 Aug 2019 15:00:35 | U SMPL |
| PB122089BS - 1  | LCSS                | 21642           | 3.6932  | -7471B                                 | PPB    |       | 08 Aug 2019 15:02:53 | U SMPL |
| K3613-01 - 1    | AU-05-080719-A      | 2367            | 0.4058  | -7471B                                 | PPB    |       | 08 Aug 2019 15:05:10 | U SMPL |
| CCV77 - 1       | CCV77               | 28670           | 4.8918  | -7471B                                 | PPB    |       | 08 Aug 2019 15:07:26 | U SMPL |
| CCB77 - 1       | CCB77               | -41             | -0.0049 | -7471B                                 | PPB    |       | 08 Aug 2019 15:09:42 | U SMPL |
| K3613-01DUP - 1 | AU-05-080719-ADUP   | 2390            | 0.4097  | -7471B                                 | PPB    |       | 08 Aug 2019 15:11:59 | U SMPL |
| K3613-01MS - 1  | AU-05-080719-AMS    | 25133           | 4.2886  | -7471B                                 | PPB    |       | 08 Aug 2019 15:14:16 | U SMPL |
| K3613-01MSD - 1 | AU-05-080719-AMSD   | 22348           | 3.8136  | -7471B                                 | PPB    |       | 08 Aug 2019 15:16:38 | U SMPL |
| K3613-03 - 1    | AU-05-080719-B      | 2361            | 0.4048  | -7471B                                 | PPB    |       | 08 Aug 2019 15:18:55 | U SMPL |
| K3613-05 - 1    | WILDWOOD-AVE-PILE   | 15559           | 2.6557  | -7471B                                 | PPB    |       | 08 Aug 2019 15:21:11 | U SMPL |
| K4092-01 - 1    | EO-01-080719-A      | 8418            | 1.4378  | -7471B                                 | PPB    |       | 08 Aug 2019 15:23:28 | U SMPL |
| K4092-03 - 1    | EO-01-080719-B      | 10020           | 1.7110  | -7471B                                 | PPB    |       | 08 Aug 2019 15:25:45 | U SMPL |
| K4092-05 - 1    | EO-01-080719-C      | 4029            | 0.6893  | -7471B                                 | PPB    |       | 08 Aug 2019 15:28:02 | U SMPL |
| K4200-01 - 1    | TP-14               | 1738            | 0.2985  | -7471B                                 | PPB    |       | 08 Aug 2019 15:30:20 | U SMPL |
| K4208-01 - 1    | SB-03(13-14)        | 1822            | 0.3129  | -7471B                                 | PPB    |       | 08 Aug 2019 15:32:37 | U SMPL |
| CCV78 - 1       | CCV78               | 28682           | 4.8939  | -7471B                                 | PPB    |       | 08 Aug 2019 15:34:53 | U SMPL |
| CCB78 - 1       | CCB78               | -37             | -0.0042 | -7471B                                 | PPB    |       | 08 Aug 2019 15:37:10 | U SMPL |
| K4208-02 - 1    | SB-02(0-2)          | 17974           | 3.0676  | -7471B                                 | PPB    |       | 08 Aug 2019 15:39:27 | U SMPL |
| K4208-03 - 1    | SB-02(10-12)        | 2251            | 0.3860  | -7471B                                 | PPB    |       | 08 Aug 2019 15:41:44 | U SMPL |
| K4208-04 - 1    | SB-01(7-9)          | 3976            | 0.6802  | -7471B                                 | PPB    |       | 08 Aug 2019 15:44:01 | U SMPL |
| K4219-01LX5 - 1 |                     | 931             | 0.1609  | -7471B                                 | PPB    |       | 08 Aug 2019 15:46:17 | U SMPL |
| K4219-01A - 1   |                     | 26351           | 4.4963  | -7471B                                 | PPB    |       | 08 Aug 2019 15:48:34 | U SMPL |
| K3613-01LX5 - 1 |                     | 403             | 0.0708  | -7471B                                 | PPB    |       | 08 Aug 2019 15:50:51 | U SMPL |
| K3613-01A - 1   |                     | 23816           | 4.0640  | -7471B                                 | PPB    |       | 08 Aug 2019 15:53:08 | U SMPL |
| CCV79 - 1       | CCV79               | 28410           | 4.8475  | -7471B                                 | PPB    |       | 08 Aug 2019 15:55:26 | U SMPL |
| CCB79 - 1       | CCB79               | -37             | -0.0042 | -7471B                                 | PPB    |       | 08 Aug 2019 15:57:43 | U SMPL |