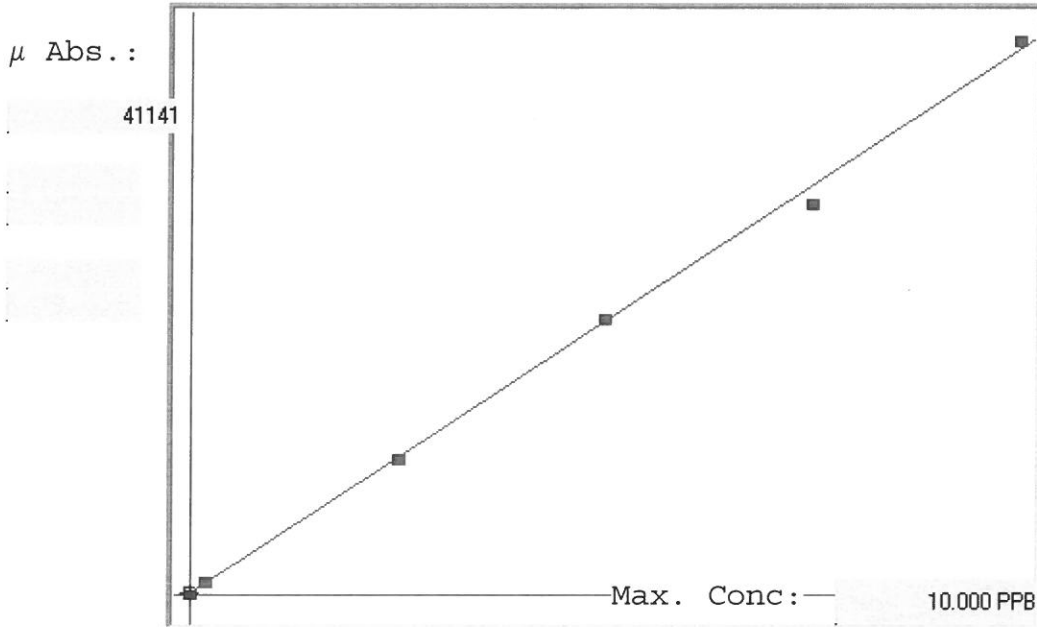


7470A

LB 96174  
INSTRUMENT ID: CV1

Linear



A= 0.0000e+000

B= 2.4777e-004

C= -2.0268e-002

Rho= 0.9992324

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  | 0.015  | 0.015  | 143   | 0.000      | 143   |       |       |       |       |
| 0.2    | 0.200  | 0.245  | 0.045  | 1072  | 0.0 %      | 1072  |       |       |       |       |
| 2.5    | 2.500  | 2.485  | -0.015 | 10110 | 0.0 %      | 10110 |       |       |       |       |
| 5.0    | 5.000  | 5.076  | 0.076  | 20569 | 0.0 %      | 20569 |       |       |       |       |
| 7.5    | 7.500  | 7.205  | -0.295 | 29161 | 0.0 %      | 29161 |       |       |       |       |
| 10.0   | 10.000 | 10.173 | 0.173  | 41141 | 0.0 %      | 41141 |       |       |       |       |

## LB96174 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 21 Jun 2018 09:34:49

| Sample ID        | Extended ID       | $\mu$ Abs. | Conc.   | Std Conc     | Method | Units | Date                 | Type | Type |
|------------------|-------------------|------------|---------|--------------|--------|-------|----------------------|------|------|
| 0.0 - 1          | 50                | 143        | -       | 0.00007470A  | PPB    |       | 21 Jun 2018 09:42:08 | S    | Std  |
| 0.2 - 1          | 50.2              | 1072       | -       | 0.20007470A  | PPB    |       | 21 Jun 2018 09:44:17 | S    | Std  |
| 2.5 - 1          | 52.5              | 10110      | -       | 2.50007470A  | PPB    |       | 21 Jun 2018 09:46:25 | S    | Std  |
| 5.0 - 1          | 55                | 20569      | -       | 5.00007470A  | PPB    |       | 21 Jun 2018 09:48:33 | S    | Std  |
| 7.5 - 1          | 57.5              | 29161      | -       | 7.50007470A  | PPB    |       | 21 Jun 2018 09:50:41 | S    | Std  |
| 10.0 - 1         | 510               | 41141      | -       | 10.00007470A | PPB    |       | 21 Jun 2018 09:55:15 | S    | Std  |
| ICV13 - 1        | ICV13             | 15938      | 3.9288  | -7470A       | PPB    |       | 21 Jun 2018 09:58:20 | U    | SMPL |
| ICB13 - 1        | ICB13             | -54        | -0.0336 | -7470A       | PPB    |       | 21 Jun 2018 10:00:26 | U    | SMPL |
| CCV96 - 1        | CCV96             | 20351      | 5.0222  | -7470A       | PPB    |       | 21 Jun 2018 10:02:34 | U    | SMPL |
| CCB96 - 1        | CCB96             | -57        | -0.0344 | -7470A       | PPB    |       | 21 Jun 2018 10:04:40 | U    | SMPL |
| CRA - 1          | CRA               | 985        | 0.2238  | -7470A       | PPB    |       | 21 Jun 2018 10:06:47 | U    | SMPL |
| HighStd - 1      | HighStd           | 40385      | 9.9861  | -7470A       | PPB    |       | 21 Jun 2018 10:08:54 | U    | SMPL |
| ChkStd - 1       | ChkStd            | 28768      | 7.1077  | -7470A       | PPB    |       | 21 Jun 2018 10:11:01 | U    | SMPL |
| PB110425BL - 1   | PBW               | 91         | 0.0023  | -7470A       | PPB    |       | 21 Jun 2018 10:22:54 | U    | SMPL |
| PB110425BS - 1   | LCSW              | 15581      | 3.8403  | -7470A       | PPB    |       | 21 Jun 2018 10:25:00 | U    | SMPL |
| J3529-01 - 1     | TPTW-03           | 6          | -0.0188 | -7470A       | PPB    |       | 21 Jun 2018 10:27:08 | U    | SMPL |
| J3529-03 - 1     | TPTW-02           | 123        | 0.0102  | -7470A       | PPB    |       | 21 Jun 2018 10:29:16 | U    | SMPL |
| J3529-05 - 1     | TPTW-04           | 92         | 0.0025  | -7470A       | PPB    |       | 21 Jun 2018 10:31:24 | U    | SMPL |
| J3529-05DUP - 1  | TPTW-04DUP        | -6         | -0.0218 | -7470A       | PPB    |       | 21 Jun 2018 10:33:33 | U    | SMPL |
| J3529-06 - 1     | TPTW-04           | 42106      | 10.4125 | -7470A       | PPB    |       | 21 Jun 2018 10:35:40 | U    | SMPL |
| CCV97 - 1        | CCV97             | 20091      | 4.9578  | -7470A       | PPB    |       | 21 Jun 2018 10:37:46 | U    | SMPL |
| CCB97 - 1        | CCB97             | -63        | -0.0359 | -7470A       | PPB    |       | 21 Jun 2018 10:39:55 | U    | SMPL |
| J3529-09 - 1     | J3529-06MS        | 58527      | 14.4813 | -7470A       | PPB    |       | 21 Jun 2018 10:42:03 | U    | SMPL |
| J3529-10 - 1     | J3529-06MSD       | 57602      | 14.2521 | -7470A       | PPB    |       | 21 Jun 2018 10:44:10 | U    | SMPL |
| J3529-11 - 1     | J3529-05MS        | 15347      | 3.7823  | -7470A       | PPB    |       | 21 Jun 2018 10:46:19 | U    | SMPL |
| J3529-12 - 1     | J3529-05MSD       | 15123      | 3.7268  | -7470A       | PPB    |       | 21 Jun 2018 10:48:29 | U    | SMPL |
| PB110449BL - 1   | PBW               | -24        | -0.0262 | -7470A       | PPB    |       | 21 Jun 2018 10:50:36 | U    | SMPL |
| PB110449BS - 1   | LCSW              | 15727      | 3.8765  | -7470A       | PPB    |       | 21 Jun 2018 10:52:43 | U    | SMPL |
| PB110449TB - 1   | PB110407TB        | 647        | 0.1400  | -7470A       | PPB    |       | 21 Jun 2018 10:54:52 | U    | SMPL |
| J3245-10 - 1     | CL-02-061918-A    | 655        | 0.1420  | -7470A       | PPB    |       | 21 Jun 2018 10:59:40 | U    | SMPL |
| J3245-10DUP - 1  | CL-02-061918-ADUP | 590        | 0.1259  | -7470A       | PPB    |       | 21 Jun 2018 11:01:48 | U    | SMPL |
| J3245-10MS - 1   | CL-02-061918-AMS  | 15338      | 3.7801  | -7470A       | PPB    |       | 21 Jun 2018 11:03:55 | U    | SMPL |
| CCV98 - 1        | CCV98             | 20348      | 5.0215  | -7470A       | PPB    |       | 21 Jun 2018 11:06:02 | U    | SMPL |
| CCB98 - 1        | CCB98             | -90        | -0.0426 | -7470A       | PPB    |       | 21 Jun 2018 11:08:09 | U    | SMPL |
| J3245-10MSD - 1  | CL-02-061918-AMSD | 15552      | 3.8331  | -7470A       | PPB    |       | 21 Jun 2018 11:10:17 | U    | SMPL |
| J3245-12 - 1     | CL-02-061918-B    | 498        | 0.1031  | -7470A       | PPB    |       | 21 Jun 2018 11:12:24 | U    | SMPL |
| J3245-14 - 1     | CL-02-061918-C    | 689        | 0.1504  | -7470A       | PPB    |       | 21 Jun 2018 11:14:32 | U    | SMPL |
| J3245-16 - 1     | CL-02-061918-D    | 900        | 0.2027  | -7470A       | PPB    |       | 21 Jun 2018 11:16:39 | U    | SMPL |
| J3247-06 - 1     | OR-01-061918      | 811        | 0.1807  | -7470A       | PPB    |       | 21 Jun 2018 11:18:46 | U    | SMPL |
| J3581-02 - 1     | SSP-A-COMPOSITE   | 366        | 0.0704  | -7470A       | PPB    |       | 21 Jun 2018 11:20:54 | U    | SMPL |
| J3581-05 - 1     | SSP-B-COMPOSITE   | 592        | 0.1264  | -7470A       | PPB    |       | 21 Jun 2018 11:23:02 | U    | SMPL |
| J3581-08 - 1     | SSP-C-COMPOSITE   | 715        | 0.1569  | -7470A       | PPB    |       | 21 Jun 2018 11:25:10 | U    | SMPL |
| J3584-04 - 1     | TP-12-S           | 661        | 0.1435  | -7470A       | PPB    |       | 21 Jun 2018 11:27:19 | U    | SMPL |
| J3584-08 - 1     | TP-12-D           | 612        | 0.1314  | -7470A       | PPB    |       | 21 Jun 2018 11:29:26 | U    | SMPL |
| CCV99 - 1        | CCV99             | 20365      | 5.0257  | -7470A       | PPB    |       | 21 Jun 2018 11:31:33 | U    | SMPL |
| CCB99 - 1        | CCB99             | -52        | -0.0332 | -7470A       | PPB    |       | 21 Jun 2018 11:33:40 | U    | SMPL |
| J3584-12 - 1     | TP-3              | 668        | 0.1452  | -7470A       | PPB    |       | 21 Jun 2018 11:35:48 | U    | SMPL |
| J3584-16 - 1     | TP-2-S            | 646        | 0.1398  | -7470A       | PPB    |       | 21 Jun 2018 11:37:55 | U    | SMPL |
| J3584-20 - 1     | TP-1-S            | 137        | 0.0137  | -7470A       | PPB    |       | 21 Jun 2018 11:40:02 | U    | SMPL |
| J3584-24 - 1     | TP-1-D            | 95         | 0.0033  | -7470A       | PPB    |       | 21 Jun 2018 11:42:09 | U    | SMPL |
| J3594-02 - 1     | HC-SOIL-1         | 84         | 0.0005  | -7470A       | PPB    |       | 21 Jun 2018 11:44:17 | U    | SMPL |
| J3594-04 - 1     | HC-SOIL-2         | 87         | 0.0013  | -7470A       | PPB    |       | 21 Jun 2018 11:46:24 | U    | SMPL |
| J3594-06 - 1     | HC-SOIL-3         | 90         | 0.0020  | -7470A       | PPB    |       | 21 Jun 2018 11:48:31 | U    | SMPL |
| J3594-08 - 1     | HC-SOIL-4         | 108        | 0.0065  | -7470A       | PPB    |       | 21 Jun 2018 11:50:39 | U    | SMPL |
| J3595-02 - 1     | SC-01-ABC         | 539        | 0.1133  | -7470A       | PPB    |       | 21 Jun 2018 11:52:48 | U    | SMPL |
| J3595-04 - 1     | SC-02-AB          | 562        | 0.1190  | -7470A       | PPB    |       | 21 Jun 2018 11:54:55 | U    | SMPL |
| CCV01 - 1        | CCV01             | 20527      | 5.0658  | -7470A       | PPB    |       | 21 Jun 2018 11:57:02 | U    | SMPL |
| CCB01 - 1        | CCB01             | -52        | -0.0332 | -7470A       | PPB    |       | 21 Jun 2018 11:59:09 | U    | SMPL |
| J3529-05LX5 - 1  |                   | -31        | -0.0279 | -7470A       | PPB    |       | 21 Jun 2018 12:01:17 | U    | SMPL |
| J3529-05A - 1    |                   | 14021      | 3.4538  | -7470A       | PPB    |       | 21 Jun 2018 12:14:31 | U    | SMPL |
| J3245-10LX5 - 1  |                   | 162        | 0.0199  | -7470A       | PPB    |       | 21 Jun 2018 12:16:38 | U    | SMPL |
| J3245-10A - 1    |                   | 15213      | 3.7491  | -7470A       | PPB    |       | 21 Jun 2018 12:18:45 | U    | SMPL |
| J3529-06DLX2 - 1 |                   | 19165      | 4.7283  | -7470A       | PPB    |       | 21 Jun 2018 12:20:52 | U    | SMPL |
| J3529-09DLX2 - 1 |                   | 28292      | 6.9898  | -7470A       | PPB    |       | 21 Jun 2018 12:23:00 | U    | SMPL |
| J3529-10DLX2 - 1 |                   | 28279      | 6.9866  | -7470A       | PPB    |       | 21 Jun 2018 12:25:09 | U    | SMPL |
| CCV02 - 1        | CCV02             | 20017      | 4.9394  | -7470A       | PPB    |       | 21 Jun 2018 12:27:19 | U    | SMPL |
| CCB02 - 1        | CCB02             | -68        | -0.0371 | -7470A       | PPB    |       | 21 Jun 2018 12:29:29 | U    | SMPL |