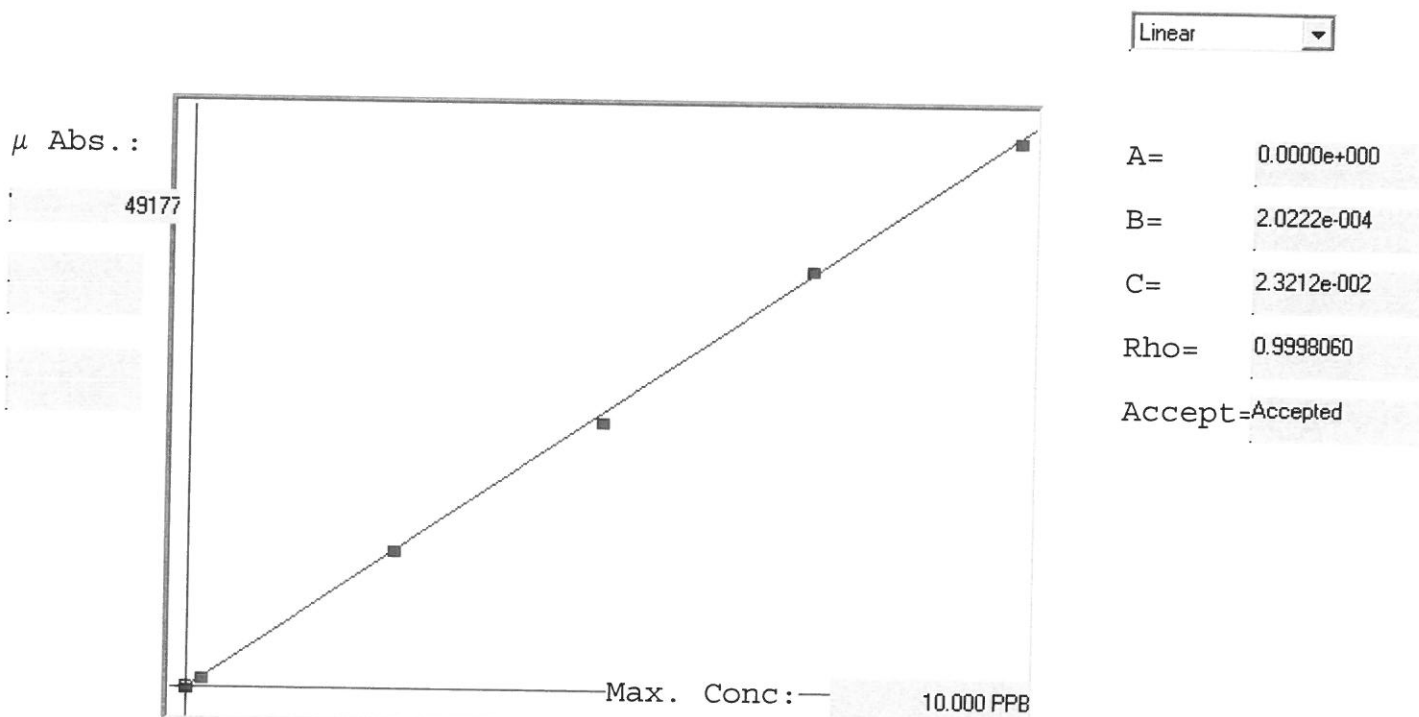


7471B

LB 95794  
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  | 0.019 | 0.019  | -20   | 0.000      | -20   |       |       |       |       |
| 0.2    | 0.200  | 0.211 | 0.011  | 930   | 0.0 %      | 930   |       |       |       |       |
| 2.5    | 2.500  | 2.508 | 0.008  | 12286 | 0.0 %      | 12286 |       |       |       |       |
| 5.0    | 5.000  | 4.875 | -0.125 | 23991 | 0.0 %      | 23991 |       |       |       |       |
| 7.5    | 7.500  | 7.620 | 0.120  | 37567 | 0.0 %      | 37567 |       |       |       |       |
| 10.0   | 10.000 | 9.968 | -0.032 | 49177 | 0.0 %      | 49177 |       |       |       |       |

## LB95794 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 04 Jun 2018 13:41:12

| Sample ID        | Extended ID                   | $\mu$ Abs. | Conc.   | Std ConcMethod | Units | Date                 | Type | Type |
|------------------|-------------------------------|------------|---------|----------------|-------|----------------------|------|------|
| 0.0 - 1          | 50                            | -20        | -       | 0.0007471B     | PPB   | 04 Jun 2018 13:44:19 | S    | Std  |
| 0.2 - 1          | 50.2                          | 930        | -       | 0.20007471B    | PPB   | 04 Jun 2018 13:46:37 | S    | Std  |
| 2.5 - 1          | 52.5                          | 12286      | -       | 2.50007471B    | PPB   | 04 Jun 2018 13:48:55 | S    | Std  |
| 5.0 - 1          | 55                            | 23991      | -       | 5.00007471B    | PPB   | 04 Jun 2018 13:51:12 | S    | Std  |
| 7.5 - 1          | 59.5                          | 37567      | -       | 7.50007471B    | PPB   | 04 Jun 2018 13:53:30 | S    | Std  |
| 10.0 - 1         | 57.5                          | 49177      | -       | 10.00007471B   | PPB   | 04 Jun 2018 13:55:46 | S    | Std  |
| ICV80 - 1        | ICV80                         | 17779      | 3.6184  | -7471B         | PPB   | 04 Jun 2018 13:58:34 | U    | SMPL |
| ICB80 - 1        | ICB80                         | -154       | -0.0079 | -7471B         | PPB   | 04 Jun 2018 14:00:49 | U    | SMPL |
| CCV36 - 1        | CCV36                         | 22448      | 4.5625  | -7471B         | PPB   | 04 Jun 2018 14:03:05 | U    | SMPL |
| CCB36 - 1        | CCB36                         | -145       | -0.0061 | -7471B         | PPB   | 04 Jun 2018 14:05:21 | U    | SMPL |
| CRA - 1          | CRA                           | 898        | 0.2048  | -7471B         | PPB   | 04 Jun 2018 14:07:37 | U    | SMPL |
| HighStd - 1      | HighStd                       | 48122      | 9.7542  | -7471B         | PPB   | 04 Jun 2018 14:09:53 | U    | SMPL |
| ChkStd - 1       | ChkStd                        | 32766      | 6.6490  | -7471B         | PPB   | 04 Jun 2018 14:12:09 | U    | SMPL |
| PB109904BL - 1   | PBS                           | -95        | 0.0040  | -7471B         | PPB   | 04 Jun 2018 14:14:27 | U    | SMPL |
| PB109904BS - 1   | LCSS                          | 17720      | 3.6065  | -7471B         | PPB   | 04 Jun 2018 14:19:34 | U    | SMPL |
| J3239-01 - 1     | AU-05-060118-A                | 3820       | 0.7957  | -7471B         | PPB   | 04 Jun 2018 14:21:50 | U    | SMPL |
| J3239-03 - 1     | AU-05-060118-B                | 6517       | 1.3410  | -7471B         | PPB   | 04 Jun 2018 14:24:08 | U    | SMPL |
| J3239-05 - 1     | AU-05-060118-C                | 2542       | 0.5372  | -7471B         | PPB   | 04 Jun 2018 14:26:25 | U    | SMPL |
| J3239-07 - 1     | AU-05-060118-D                | 2269       | 0.4820  | -7471B         | PPB   | 04 Jun 2018 14:28:43 | U    | SMPL |
| J3243-01 - 1     | NB-08-060118-A                | 5121       | 1.0588  | -7471B         | PPB   | 04 Jun 2018 14:30:59 | U    | SMPL |
| CCV37 - 1        | CCV37                         | 22845      | 4.6428  | -7471B         | PPB   | 04 Jun 2018 14:33:15 | U    | SMPL |
| CCB37 - 1        | CCB37                         | -148       | -0.0067 | -7471B         | PPB   | 04 Jun 2018 14:35:31 | U    | SMPL |
| J3243-01DUP - 1  | NB-08-060118-ADUP             | 4665       | 0.9665  | -7471B         | PPB   | 04 Jun 2018 14:43:25 | U    | SMPL |
| J3243-01MS - 1   | NB-08-060118-AMS              | 23002      | 4.6746  | -7471B         | PPB   | 04 Jun 2018 14:45:41 | U    | SMPL |
| J3243-01MSD - 1  | NB-08-060118-AMSD             | 21580      | 4.3870  | -7471B         | PPB   | 04 Jun 2018 14:47:56 | U    | SMPL |
| J3243-03 - 1     | NB-08-060118-B                | 10931      | 2.2336  | -7471B         | PPB   | 04 Jun 2018 14:50:13 | U    | SMPL |
| J3259-01 - 1     | RS-RO-274318                  | 5574       | 1.1504  | -7471B         | PPB   | 04 Jun 2018 14:52:30 | U    | SMPL |
| J3262-01 - 1     | RS-RO-274319                  | 8099       | 1.6610  | -7471B         | PPB   | 04 Jun 2018 14:54:47 | U    | SMPL |
| J3263-01 - 1     | RS-RO-124022                  | 1245       | 0.2750  | -7471B         | PPB   | 04 Jun 2018 14:57:04 | U    | SMPL |
| J3266-01 - 1     | RS-RB-36793RT                 | 2878       | 0.6052  | -7471B         | PPB   | 04 Jun 2018 14:59:21 | U    | SMPL |
| PB109905BL - 1   | PBS                           | -1         | 0.0230  | -7471B         | PPB   | 04 Jun 2018 15:01:39 | U    | SMPL |
| PB109905BS - 1   | LCSS                          | 17331      | 3.5278  | -7471B         | PPB   | 04 Jun 2018 15:03:56 | U    | SMPL |
| CCV38 - 1        | CCV38                         | 22840      | 4.6418  | -7471B         | PPB   | 04 Jun 2018 15:06:12 | U    | SMPL |
| CCB38 - 1        | CCB38                         | -165       | -0.0102 | -7471B         | PPB   | 04 Jun 2018 15:08:29 | U    | SMPL |
| J3271-01 - 1     | TP-7A-WC-1                    | 1375       | 0.3013  | -7471B         | PPB   | 04 Jun 2018 15:10:45 | U    | SMPL |
| J3271-03 - 1     | TP-7A-WC-2                    | 889        | 0.2030  | -7471B         | PPB   | 04 Jun 2018 15:13:02 | U    | SMPL |
| J3271-05 - 1     | TP-7A-WC-3                    | 834        | 0.1919  | -7471B         | PPB   | 04 Jun 2018 15:15:18 | U    | SMPL |
| J3271-07 - 1     | TP-7A-WC-4                    | 951        | 0.2155  | -7471B         | PPB   | 04 Jun 2018 15:17:34 | U    | SMPL |
| J3272-01 - 1     | RBR-45901-RBR-47184-RBR-47183 | 781        | 0.1811  | -7471B         | PPB   | 04 Jun 2018 15:19:51 | U    | SMPL |
| J3276-04 - 1     | ES-STONE                      | 53501      | 10.8419 | -7471B         | PPB   | 04 Jun 2018 15:22:08 | U    | SMPL |
| J3277-03 - 1     | OILY-STONES                   | 242        | 0.0721  | -7471B         | PPB   | 04 Jun 2018 15:24:26 | U    | SMPL |
| J3278-01 - 1     | FK-GF-02-020-A                | 1578       | 0.3423  | -7471B         | PPB   | 04 Jun 2018 15:26:46 | U    | SMPL |
| J3278-03 - 1     | FK-GF-02-020-B                | 1551       | 0.3368  | -7471B         | PPB   | 04 Jun 2018 15:29:03 | U    | SMPL |
| J3279-01 - 1     | QUINTON-BPM-PILE-5            | 1431       | 0.3126  | -7471B         | PPB   | 04 Jun 2018 15:31:19 | U    | SMPL |
| CCV39 - 1        | CCV39                         | 22280      | 4.5288  | -7471B         | PPB   | 04 Jun 2018 15:33:36 | U    | SMPL |
| CCB39 - 1        | CCB39                         | -208       | -0.0188 | -7471B         | PPB   | 04 Jun 2018 15:35:52 | U    | SMPL |
| J3280-01 - 1     | QUINTON-BPM-2ND-BENCH         | 891        | 0.2034  | -7471B         | PPB   | 04 Jun 2018 15:38:09 | U    | SMPL |
| J3284-01 - 1     | QUINTON-TOPSOIL               | 1853       | 0.3979  | -7471B         | PPB   | 04 Jun 2018 15:40:26 | U    | SMPL |
| J3286-01 - 1     | TP-6A-WC-1                    | 1629       | 0.3526  | -7471B         | PPB   | 04 Jun 2018 15:42:42 | U    | SMPL |
| J3286-03 - 1     | TP-6A-WC-2                    | 441        | 0.1124  | -7471B         | PPB   | 04 Jun 2018 15:44:59 | U    | SMPL |
| J3286-05 - 1     | TP-6A-WC-3                    | 1172       | 0.2602  | -7471B         | PPB   | 04 Jun 2018 15:47:15 | U    | SMPL |
| J3286-07 - 1     | TP-6A-WC-4                    | 618        | 0.1482  | -7471B         | PPB   | 04 Jun 2018 15:49:32 | U    | SMPL |
| J3286-09 - 1     | TP-6A-WC-5                    | 634        | 0.1514  | -7471B         | PPB   | 04 Jun 2018 15:51:49 | U    | SMPL |
| J3286-09DUP - 1  | TP-6A-WC-5DUP                 | 697        | 0.1642  | -7471B         | PPB   | 04 Jun 2018 15:54:07 | U    | SMPL |
| J3286-09MS - 1   | TP-6A-WC-5MS                  | 17686      | 3.5996  | -7471B         | PPB   | 04 Jun 2018 15:56:24 | U    | SMPL |
| J3286-09MSD - 1  | TP-6A-WC-5MSD                 | 17916      | 3.6461  | -7471B         | PPB   | 04 Jun 2018 15:58:41 | U    | SMPL |
| CCV40 - 1        | CCV40                         | 22599      | 4.5931  | -7471B         | PPB   | 04 Jun 2018 16:00:57 | U    | SMPL |
| CCB40 - 1        | CCB40                         | -233       | -0.0239 | -7471B         | PPB   | 04 Jun 2018 16:03:13 | U    | SMPL |
| J3290-01 - 1     | SB-01                         | 336        | 0.0912  | -7471B         | PPB   | 04 Jun 2018 16:05:30 | U    | SMPL |
| J3290-02 - 1     | SB-02                         | 2368       | 0.5021  | -7471B         | PPB   | 04 Jun 2018 16:07:46 | U    | SMPL |
| J3290-03 - 1     | SB-03                         | 52575      | 10.6547 | -7471B         | PPB   | 04 Jun 2018 16:10:03 | U    | SMPL |
| J3243-01LX5 - 1  |                               | 655        | 0.1557  | -7471B         | PPB   | 04 Jun 2018 16:12:19 | U    | SMPL |
| J3243-01A - 1    |                               | 22581      | 4.5894  | -7471B         | PPB   | 04 Jun 2018 16:14:37 | U    | SMPL |
| J3286-09LX5 - 1  |                               | 12         | 0.0256  | -7471B         | PPB   | 04 Jun 2018 16:16:54 | U    | SMPL |
| J3286-09A - 1    |                               | 18224      | 3.7084  | -7471B         | PPB   | 04 Jun 2018 16:19:11 | U    | SMPL |
| J3276-04DLX2 - 1 |                               | 25415      | 5.1625  | -7471B         | PPB   | 04 Jun 2018 16:21:29 | U    | SMPL |
| J3290-03DLX2 - 1 |                               | 25746      | 5.2294  | -7471B         | PPB   | 04 Jun 2018 16:23:47 | U    | SMPL |
| CCV41 - 1        | CCV41                         | 22421      | 4.5571  | -7471B         | PPB   | 04 Jun 2018 16:26:04 | U    | SMPL |
| CCB41 - 1        | CCB41                         | -166       | -0.0104 | -7471B         | PPB   | 04 Jun 2018 16:28:22 | U    | SMPL |