

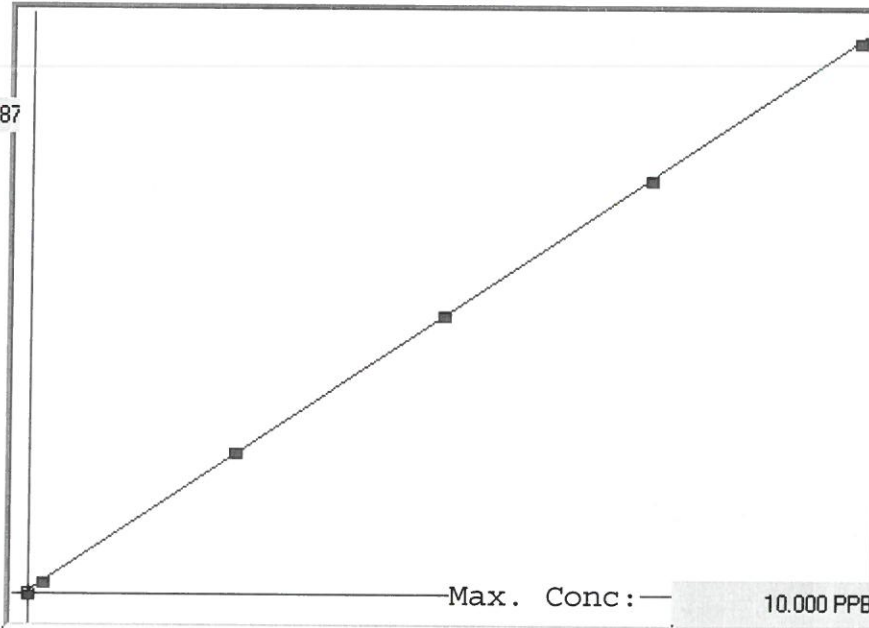
LB101019

7471B

INSTRUMENT ID: CV1

 $\mu$  Abs.:

57987



Linear

A= 0.0000e+000

B= 1.7255e-004

C= -3.5505e-002

Rho= 0.9999605

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  | -0.036 | -0.036 | 0     | 0.000      | 0     |       |       |       |       |
| 0.2    | 0.200  | 0.182  | -0.018 | 1259  | 0.0 %      | 1259  |       |       |       |       |
| 2.5    | 2.500  | 2.544  | 0.044  | 14948 | 0.0 %      | 14948 |       |       |       |       |
| 5.0    | 5.000  | 5.045  | 0.045  | 29444 | 0.0 %      | 29444 |       |       |       |       |
| 7.5    | 7.500  | 7.495  | -0.005 | 43645 | 0.0 %      | 43645 |       |       |       |       |
| 10.0   | 10.000 | 9.970  | -0.030 | 57987 | 0.0 %      | 57987 |       |       |       |       |

## LB101019 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 26 Feb 2019 13:22:43

| Sample ID       | Extended ID          | $\mu$ Abs. | Conc.   | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|----------------------|------------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50-0                 | 0          | -       | 0.0000   | 7471B  | PPB   | 26 Feb 2019 13:56:31 | S    | Std  |
| 0.2 - 1         | 50-2                 | 1259       | -       | 0.2000   | 7471B  | PPB   | 26 Feb 2019 13:58:49 | S    | Std  |
| 2.5 - 1         | 52-5                 | 14948      | -       | 2.5000   | 7471B  | PPB   | 26 Feb 2019 14:01:06 | S    | Std  |
| 5.0 - 1         | 55-0                 | 29444      | -       | 5.0000   | 7471B  | PPB   | 26 Feb 2019 14:03:23 | S    | Std  |
| 7.5 - 1         | 57-5                 | 43645      | -       | 7.5000   | 7471B  | PPB   | 26 Feb 2019 14:05:40 | S    | Std  |
| 10.0 - 1        | 510-0                | 57987      | -       | 10.0000  | 7471B  | PPB   | 26 Feb 2019 14:07:57 | S    | Std  |
| ICV23 - 1       | ICV23                | 22908      | 3.9172  | -        | 7471B  | PPB   | 26 Feb 2019 14:14:39 | U    | SMPL |
| ICB23 - 1       | ICB23                | 166        | -0.0069 | -        | 7471B  | PPB   | 26 Feb 2019 14:16:53 | U    | SMPL |
| CCV21 - 1       | CCV21                | 30562      | 5.2378  | -        | 7471B  | PPB   | 26 Feb 2019 14:21:48 | U    | SMPL |
| CCB21 - 1       | CCB21                | -62        | -0.0462 | -        | 7471B  | PPB   | 26 Feb 2019 14:24:03 | U    | SMPL |
| CRA - 1         | CRA                  | 1384       | 0.2033  | -        | 7471B  | PPB   | 26 Feb 2019 14:26:19 | U    | SMPL |
| HighStd - 1     | HighStd              | 61730      | 10.6157 | -        | 7471B  | PPB   | 26 Feb 2019 14:28:34 | U    | SMPL |
| ChkStd - 1      | ChkStd               | 41940      | 7.2011  | -        | 7471B  | PPB   | 26 Feb 2019 14:30:49 | U    | SMPL |
| PB117378BL - 1  | PBS                  | 98         | -0.0186 | -        | 7471B  | PPB   | 26 Feb 2019 14:33:07 | U    | SMPL |
| PB117378BS - 1  | LCSS                 | 21114      | 3.6076  | -        | 7471B  | PPB   | 26 Feb 2019 14:35:24 | U    | SMPL |
| K1348-03 - 1    | OK-03-022219-A       | 5268       | 0.8735  | -        | 7471B  | PPB   | 26 Feb 2019 14:37:41 | U    | SMPL |
| K1348-03DUP - 1 | OK-03-022219-ADUP    | 5296       | 0.8783  | -        | 7471B  | PPB   | 26 Feb 2019 14:39:58 | U    | SMPL |
| K1348-03MS - 1  | OK-03-022219-AMS     | 27945      | 4.7863  | -        | 7471B  | PPB   | 26 Feb 2019 14:42:14 | U    | SMPL |
| K1348-03MSD - 1 | OK-03-022219-AMSD    | 27567      | 4.7211  | -        | 7471B  | PPB   | 26 Feb 2019 14:44:32 | U    | SMPL |
| K1348-05 - 1    | OK-03-022219-B       | 4425       | 0.7280  | -        | 7471B  | PPB   | 26 Feb 2019 14:46:48 | U    | SMPL |
| CCV22 - 1       | CCV22                | 29456      | 5.0470  | -        | 7471B  | PPB   | 26 Feb 2019 14:51:54 | U    | SMPL |
| CCB22 - 1       | CCB22                | -62        | -0.0462 | -        | 7471B  | PPB   | 26 Feb 2019 14:54:09 | U    | SMPL |
| K1348-07 - 1    | OK-02-022519         | 2161       | 0.3374  | -        | 7471B  | PPB   | 26 Feb 2019 14:56:26 | U    | SMPL |
| K1356-09 - 1    | SU-02-022219-A       | 3145       | 0.5072  | -        | 7471B  | PPB   | 26 Feb 2019 14:58:41 | U    | SMPL |
| K1356-11 - 1    | SU-02-022219-B       | 2310       | 0.3631  | -        | 7471B  | PPB   | 26 Feb 2019 15:00:57 | U    | SMPL |
| K1556-01 - 1    | COMP                 | 5128       | 0.8493  | -        | 7471B  | PPB   | 26 Feb 2019 15:03:13 | U    | SMPL |
| K1586-03 - 1    | M-1                  | 744        | 0.0929  | -        | 7471B  | PPB   | 26 Feb 2019 15:05:29 | U    | SMPL |
| K1592-03 - 1    | TP-4                 | 1292       | 0.1874  | -        | 7471B  | PPB   | 26 Feb 2019 15:07:45 | U    | SMPL |
| K1595-01 - 1    | TP-CBF-B10           | 19189      | 3.2755  | -        | 7471B  | PPB   | 26 Feb 2019 15:10:02 | U    | SMPL |
| K1595-03 - 1    | TP-CBF-B11           | 19479      | 3.3255  | -        | 7471B  | PPB   | 26 Feb 2019 15:12:19 | U    | SMPL |
| K1595-05 - 1    | TP-E-WALL-GRADE-BEAM | 28985      | 4.9657  | -        | 7471B  | PPB   | 26 Feb 2019 15:14:36 | U    | SMPL |
| K1595-07 - 1    | TP-MH-C02            | 5834       | 0.9711  | -        | 7471B  | PPB   | 26 Feb 2019 15:16:52 | U    | SMPL |
| CCV23 - 1       | CCV23                | 29434      | 5.0432  | -        | 7471B  | PPB   | 26 Feb 2019 15:19:09 | U    | SMPL |
| CCB23 - 1       | CCB23                | -77        | -0.0488 | -        | 7471B  | PPB   | 26 Feb 2019 15:21:25 | U    | SMPL |
| K1596-01 - 1    | COMP-13              | 15663      | 2.6671  | -        | 7471B  | PPB   | 26 Feb 2019 15:23:41 | U    | SMPL |
| K1596-02 - 1    | COMP-14              | 13303      | 2.2599  | -        | 7471B  | PPB   | 26 Feb 2019 15:25:57 | U    | SMPL |
| K1596-03 - 1    | COMP-15              | 13230      | 2.2473  | -        | 7471B  | PPB   | 26 Feb 2019 15:28:13 | U    | SMPL |
| K1597-01 - 1    | TP-25                | 2390       | 0.3769  | -        | 7471B  | PPB   | 26 Feb 2019 15:30:29 | U    | SMPL |
| K1597-03 - 1    | TP-26                | 50569      | 8.6900  | -        | 7471B  | PPB   | 26 Feb 2019 15:32:45 | U    | SMPL |
| K1597-11 - 1    | TP-22                | 4689       | 0.7736  | -        | 7471B  | PPB   | 26 Feb 2019 15:35:02 | U    | SMPL |
| K1597-15 - 1    | TP-23                | 9190       | 1.5502  | -        | 7471B  | PPB   | 26 Feb 2019 15:37:21 | U    | SMPL |
| PB117386BL - 1  | PBS                  | 210        | 0.0007  | -        | 7471B  | PPB   | 26 Feb 2019 15:39:38 | U    | SMPL |
| PB117386BS - 1  | LCSS                 | 22841      | 3.9056  | -        | 7471B  | PPB   | 26 Feb 2019 15:41:55 | U    | SMPL |
| K1610-01 - 1    | WV-A                 | 2661       | 0.4236  | -        | 7471B  | PPB   | 26 Feb 2019 15:44:11 | U    | SMPL |
| CCV24 - 1       | CCV24                | 29089      | 4.9837  | -        | 7471B  | PPB   | 26 Feb 2019 15:46:28 | U    | SMPL |
| CCB24 - 1       | CCB24                | -75        | -0.0484 | -        | 7471B  | PPB   | 26 Feb 2019 15:48:43 | U    | SMPL |
| K1610-03 - 1    | WV-B                 | 2979       | 0.4785  | -        | 7471B  | PPB   | 26 Feb 2019 15:51:00 | U    | SMPL |
| K1610-05 - 1    | WV-C                 | 1214       | 0.1740  | -        | 7471B  | PPB   | 26 Feb 2019 15:53:16 | U    | SMPL |
| K1610-07 - 1    | WV-D                 | 1401       | 0.2062  | -        | 7471B  | PPB   | 26 Feb 2019 15:55:32 | U    | SMPL |
| K1610-09 - 1    | WV-E                 | 4573       | 0.7535  | -        | 7471B  | PPB   | 26 Feb 2019 15:57:47 | U    | SMPL |
| K1613-01 - 1    | R-1                  | 4856       | 0.8024  | -        | 7471B  | PPB   | 26 Feb 2019 16:00:03 | U    | SMPL |
| K1613-03 - 1    | L-1                  | 3072       | 0.4946  | -        | 7471B  | PPB   | 26 Feb 2019 16:02:20 | U    | SMPL |
| K1613-03DUP - 1 | L-1DUP               | 3122       | 0.5032  | -        | 7471B  | PPB   | 26 Feb 2019 16:04:36 | U    | SMPL |
| K1613-03MS - 1  | L-1MS                | 26489      | 4.5351  | -        | 7471B  | PPB   | 26 Feb 2019 16:06:54 | U    | SMPL |
| K1613-03MSD - 1 | L-1MSD               | 26509      | 4.5385  | -        | 7471B  | PPB   | 26 Feb 2019 16:09:10 | U    | SMPL |
| CCV25 - 1       | CCV25                | 30107      | 5.1593  | -        | 7471B  | PPB   | 26 Feb 2019 16:11:27 | U    | SMPL |
| CCB25 - 1       | CCB25                | 156        | -0.0086 | -        | 7471B  | PPB   | 26 Feb 2019 16:13:43 | U    | SMPL |
| K1348-03LX5 - 1 |                      | 1057       | 0.1469  | -        | 7471B  | PPB   | 26 Feb 2019 16:16:00 | U    | SMPL |
| K1348-03A - 1   |                      | 29624      | 5.0760  | -        | 7471B  | PPB   | 26 Feb 2019 16:18:16 | U    | SMPL |
| K1613-03LX5 - 1 |                      | 516        | 0.0535  | -        | 7471B  | PPB   | 26 Feb 2019 16:20:31 | U    | SMPL |
| K1613-03A - 1   |                      | 26136      | 4.4741  | -        | 7471B  | PPB   | 26 Feb 2019 16:22:48 | U    | SMPL |
| CCV26 - 1       | CCV26                | 29416      | 5.0401  | -        | 7471B  | PPB   | 26 Feb 2019 16:25:04 | U    | SMPL |
| CCB26 - 1       | CCB26                | -72        | -0.0479 | -        | 7471B  | PPB   | 26 Feb 2019 16:27:20 | U    | SMPL |