

LB 1326 15

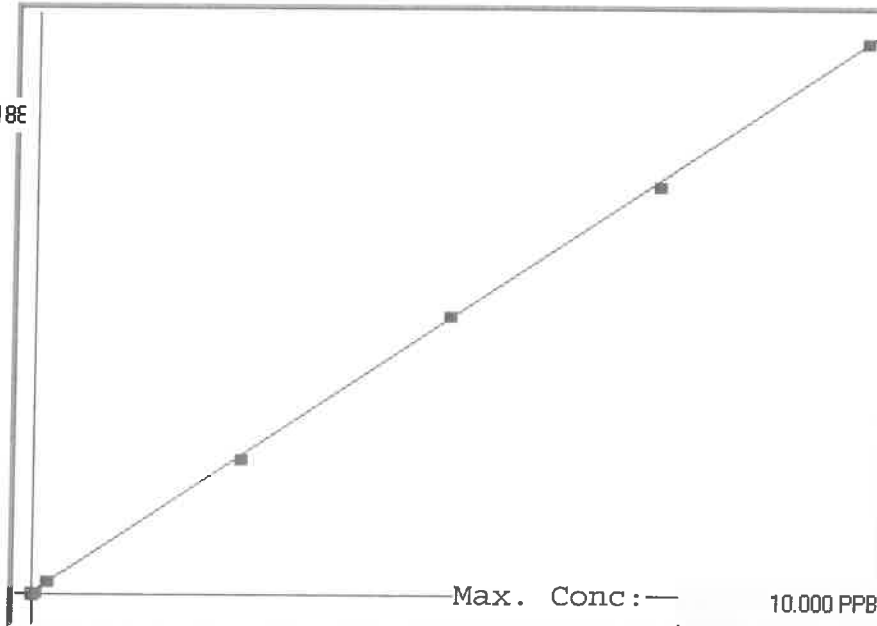
245.1

INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

4218E



A= 0.0000e+000

B= 2.3821e-004

C= -2.3682e-002

Rho= 0.9999205

Accept=Accepted

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | %D  |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|-----|
| 0.0    | 0.000  | -0.007 | -0.007 | 72    | 0.000      | 72    |       |       |       |       | 0   |
| 0.05   | 0.050  | 0.040  | -0.010 | 266   | 0.0 %      | 266   | 0     |       |       |       | -20 |
| 0.2    | 0.200  | 0.230  | 0.030  | 1065  | 0.0 %      | 1065  |       |       |       |       | 15  |
| 2.5    | 2.500  | 2.458  | -0.042 | 10419 | 0.0 %      | 10419 |       |       |       |       | -2  |
| 5.0    | 5.000  | 5.078  | 0.078  | 21418 | 0.0 %      | 21418 |       |       |       |       | 2   |
| 7.5    | 7.500  | 7.424  | -0.076 | 31266 | 0.0 %      | 31266 |       |       |       |       | -1  |
| 10.0   | 10.000 | 10.026 | 0.026  | 42188 | 0.0 %      | 42188 |       |       |       |       | 0   |

## LB132655 INSTRUMENT ID : CV1

Method: 245.1

Operator: Admin

Date of Analysis: 29 Sep 2024 14:13:02

| Sample ID       | Extended ID                        | μ Abs | Conc    | Std Conc | Method | Units | Date                 | Type | Type |
|-----------------|------------------------------------|-------|---------|----------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50                                 | 72    | -       | 0.000    | 245.1  | PPB   | 29 Sep 2024 14:57:50 | S    | Std  |
| 0.05 - 1        | 50.05                              | 266   | -       | 0.050    | 245.1  | PPB   | 29 Sep 2024 15:02:53 | S    | Std  |
| 0.2 - 1         | 50.2                               | 1065  | -       | 0.200    | 245.1  | PPB   | 29 Sep 2024 15:05:10 | S    | Std  |
| 2.5 - 1         | 52.5                               | 10419 | -       | 2.500    | 245.1  | PPB   | 29 Sep 2024 15:07:26 | S    | Std  |
| 5.0 - 1         | 55                                 | 21418 | -       | 5.000    | 245.1  | PPB   | 29 Sep 2024 15:09:44 | S    | Std  |
| 7.5 - 1         | 57.5                               | 31268 | -       | 7.500    | 245.1  | PPB   | 29 Sep 2024 15:12:01 | S    | Std  |
| 10.0 - 1        | 516                                | 42188 | -       | 10.000   | 245.1  | PPB   | 29 Sep 2024 15:14:18 | S    | Std  |
| ICV13 - 1       | ICV13                              | 16913 | 4.0052  | -245.1   |        | PPB   | 29 Sep 2024 15:19:55 | U    | SMPL |
| ICB13 - 1       | ICB13                              | -63   | -0.0387 | -245.1   |        | PPB   | 29 Sep 2024 15:22:11 | U    | SMPL |
| CCV38 - 1       | CCV38                              | 21532 | 5.1055  | -245.1   |        | PPB   | 29 Sep 2024 15:24:28 | U    | SMPL |
| CCB38 - 1       | CCB38                              | -92   | -0.0456 | -245.1   |        | PPB   | 29 Sep 2024 15:26:43 | U    | SMPL |
| HighStd - 1     | HighStd                            | 42886 | 10.1923 | -245.1   |        | PPB   | 29 Sep 2024 15:39:01 | U    | SMPL |
| ChkStd - 1      | ChkStd                             | 28059 | 6.6603  | -245.1   |        | PPB   | 29 Sep 2024 15:41:16 | U    | SMPL |
| PB163780BL - 1  | PBW                                | -106  | -0.0494 | -245.1   |        | PPB   | 29 Sep 2024 15:47:45 | U    | SMPL |
| PB163780BS - 1  | LCSW                               | 16424 | 3.8887  | -245.1   |        | PPB   | 29 Sep 2024 15:52:35 | U    | SMPL |
| P3965-01 - 1    | EFFLUENT-DAY-1-METALS              | 307   | 0.0494  | -245.1   |        | PPB   | 29 Sep 2024 15:54:51 | U    | SMPL |
| P4165-07 - 1    | 14B-(1-4)-COMP                     | 7364  | 1.7305  | -245.1   |        | PPB   | 29 Sep 2024 15:57:09 | U    | SMPL |
| P4176-01 - 1    | FB-NC-SYS2                         | 80    | -0.0046 | -245.1   |        | PPB   | 29 Sep 2024 15:59:26 | U    | SMPL |
| P4176-02 - 1    | FB-1C-SYS2                         | 273   | 0.0414  | -245.1   |        | PPB   | 29 Sep 2024 16:01:46 | U    | SMPL |
| P4176-03 - 1    | FB-2C-SYS2                         | 377   | 0.0661  | -245.1   |        | PPB   | 29 Sep 2024 16:04:02 | U    | SMPL |
| CCV39 - 1       | CCV39                              | 19554 | 4.6343  | -245.1   |        | PPB   | 29 Sep 2024 16:06:17 | U    | SMPL |
| CCB39 - 1       | CCB39                              | -201  | -0.0716 | -245.1   |        | PPB   | 29 Sep 2024 16:08:33 | U    | SMPL |
| P4176-04 - 1    | FB-NC-SYS1                         | 543   | 0.1057  | -245.1   |        | PPB   | 29 Sep 2024 16:10:50 | U    | SMPL |
| P4176-05 - 1    | FB-1C-SYS1                         | 256   | 0.0373  | -245.1   |        | PPB   | 29 Sep 2024 16:13:05 | U    | SMPL |
| P4176-06 - 1    | FB-2C-SYS1                         | -4    | -0.0246 | -245.1   |        | PPB   | 29 Sep 2024 16:15:21 | U    | SMPL |
| P4180-03 - 1    | 5602-75-001-NEUTRALIZATION-OUTFALL | 63    | -0.0087 | -245.1   |        | PPB   | 29 Sep 2024 16:17:36 | U    | SMPL |
| P4180-07 - 1    | 5602-75-002-ST-5-DISCHARGE         | -16   | -0.0275 | -245.1   |        | PPB   | 29 Sep 2024 16:19:52 | U    | SMPL |
| P4180-09 - 1    | 5602-75-003-ST-6-12-DISCHARGE      | 108   | 0.0020  | -245.1   |        | PPB   | 29 Sep 2024 16:22:08 | U    | SMPL |
| P4189-07 - 1    | 14B-(1-4)-COMP                     | 2035  | 0.4611  | -245.1   |        | PPB   | 29 Sep 2024 16:30:06 | U    | SMPL |
| P4189-07DUP - 1 | 14B-(1-4)-COMP DUP                 | 1928  | 0.4356  | -245.1   |        | PPB   | 29 Sep 2024 16:32:22 | U    | SMPL |
| P4189-07MS - 1  | 14B-(1-4)-COMPMS                   | 17598 | 4.1684  | -245.1   |        | PPB   | 29 Sep 2024 16:34:39 | U    | SMPL |
| P4189-07MSD - 1 | 14B-(1-4)-COMPMSD                  | 17046 | 4.0369  | -245.1   |        | PPB   | 29 Sep 2024 16:36:55 | U    | SMPL |
| CCV40 - 1       | CCV40                              | 21136 | 5.0112  | -245.1   |        | PPB   | 29 Sep 2024 16:39:12 | U    | SMPL |
| CCB40 - 1       | CCB40                              | -58   | -0.0375 | -245.1   |        | PPB   | 29 Sep 2024 16:41:30 | U    | SMPL |
| CRA - 1         | CRA                                | 387   | 0.0685  | -245.1   |        | PPB   | 29 Sep 2024 16:43:46 | U    | SMPL |
| P4189-07LX5 - 1 |                                    | 93    | -0.0015 | -245.1   |        | PPB   | 29 Sep 2024 16:46:01 | U    | SMPL |
| P4189-07A - 1   |                                    | 19053 | 4.5150  | -245.1   |        | PPB   | 29 Sep 2024 16:48:17 | U    | SMPL |
| CCV41 - 1       | CCV41                              | 21037 | 4.9876  | -245.1   |        | PPB   | 29 Sep 2024 16:50:32 | U    | SMPL |
| CCB41 - 1       | CCB41                              | -61   | -0.0382 | -245.1   |        | PPB   | 29 Sep 2024 16:52:50 | U    | SMPL |