

LB110459

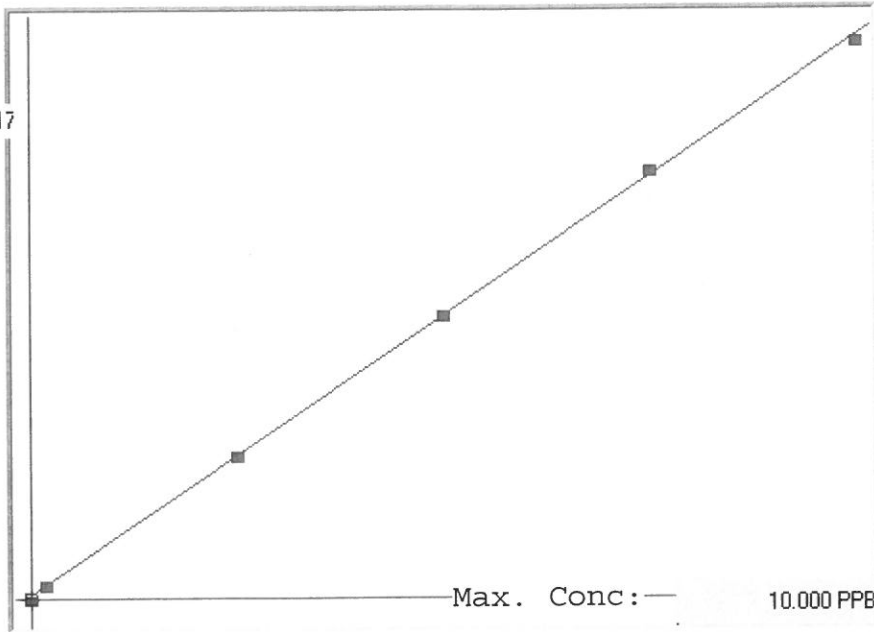
ISM02.4

INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

40917



A= 0.0000e+000

B= 2.4325e-004

C= -5.0315e-002

Rho= 0.9998609

Accept=Accepted

slope  
x-intercept

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | %D |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|----|
| 0.00   | 0.000  | -0.036 | -0.036 | 57    | 0.000      | 57    |       |       |       |       | 1  |
| 0.05   | 0.050  |        |        |       |            | 159   |       |       |       |       | -5 |
| 0.20   | 0.200  | 0.191  | -0.009 | 994   | 0.0 %      | 994   |       |       |       |       | 0  |
| 2.50   | 2.500  | 2.508  | 0.008  | 10516 | 0.0 %      | 10516 |       |       |       |       | 1  |
| 5.00   | 5.000  | 5.031  | 0.031  | 20888 | 0.0 %      | 20888 |       |       |       |       | 1  |
| 7.50   | 7.500  | 7.604  | 0.104  | 31468 | 0.0 %      | 31468 |       |       |       |       | 1  |
| 10.0   | 10.000 | 9.903  | -0.097 | 40917 | 0.0 %      | 40917 |       |       |       |       | -1 |

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| Sample ID  | Extended ID | $\mu$ Abs. | Conc.   | Std Conc | Method      | Units | Date            | Type |
|------------|-------------|------------|---------|----------|-------------|-------|-----------------|------|
|            | 0 S0.0      | 57         | -       |          | 0 ISM02.4   | PPB   | 8/10/2020 16:23 | Std  |
|            | 0.2 S0.2    | 994        | -       |          | 0.2 ISM02.4 | PPB   | 8/10/2020 16:25 | Std  |
|            | 2.5 S2.5    | 10516      | -       |          | 2.5 ISM02.4 | PPB   | 8/10/2020 16:28 | Std  |
|            | 5 S5.0      | 20888      | -       |          | 5 ISM02.4   | PPB   | 8/10/2020 16:30 | Std  |
|            | 7.5 S7.5    | 31468      | -       |          | 7.5 ISM02.4 | PPB   | 8/10/2020 16:32 | Std  |
|            | 10 S10.0    | 40917      | -       |          | 10 ISM02.4  | PPB   | 8/10/2020 16:37 | Std  |
| ICV        | ICV         | 16534      | 3.9715  | -        | ISM02.4     | PPB   | 8/10/2020 16:40 | SMPL |
| ICB        | ICB         | 193        | -0.0034 | -        | ISM02.4     | PPB   | 8/10/2020 16:45 | SMPL |
| CCV084     | CCV084      | 21540      | 5.1892  | -        | ISM02.4     | PPB   | 8/10/2020 16:47 | SMPL |
| CCB084     | CCB084      | 67         | -0.034  | -        | ISM02.4     | PPB   | 8/10/2020 16:50 | SMPL |
| PB130844BL | PBS844      | 256        | 0.012   | -        | ISM02.4     | PPB   | 8/10/2020 16:52 | SMPL |
| L3542-01   | MJLW19      | 1423       | 0.2958  | -        | ISM02.4     | PPB   | 8/10/2020 16:54 | SMPL |
| L3542-02   | MJLW20      | 3390       | 0.7743  | -        | ISM02.4     | PPB   | 8/10/2020 16:56 | SMPL |
| L3542-06   | MJLW27      | 48         | -0.0386 | -        | ISM02.4     | PPB   | 8/10/2020 17:12 | SMPL |
| L3542-07   | MJLW18      | 523        | 0.0769  | -        | ISM02.4     | PPB   | 8/10/2020 17:14 | SMPL |
| L3542-08   | MJLW21      | 389        | 0.0443  | -        | ISM02.4     | PPB   | 8/10/2020 17:16 | SMPL |
| L3542-09   | MJLW22      | 326        | 0.029   | -        | ISM02.4     | PPB   | 8/10/2020 17:19 | SMPL |
| L3542-10   | MJLW23      | 156        | -0.0124 | -        | ISM02.4     | PPB   | 8/10/2020 17:21 | SMPL |
| L3542-11   | MJLW25      | 387        | 0.0438  | -        | ISM02.4     | PPB   | 8/10/2020 17:23 | SMPL |
| L3542-12   | MJLW26      | 202        | -0.0012 | -        | ISM02.4     | PPB   | 8/10/2020 17:25 | SMPL |
| L3542-13   | MJLW28      | 190        | -0.0041 | -        | ISM02.4     | PPB   | 8/10/2020 17:28 | SMPL |
| L3542-14   | MJLW29      | 138        | -0.0167 | -        | ISM02.4     | PPB   | 8/10/2020 17:30 | SMPL |
| L3542-15   | MJLW30      | 123        | -0.0204 | -        | ISM02.4     | PPB   | 8/10/2020 17:32 | SMPL |
| L3542-16   | MJLW31      | 113        | -0.0228 | -        | ISM02.4     | PPB   | 8/10/2020 17:35 | SMPL |
| L3542-17   | MJLW32      | 412        | 0.0499  | -        | ISM02.4     | PPB   | 8/10/2020 17:37 | SMPL |
| L3542-18   | MJLW33      | 284        | 0.0188  | -        | ISM02.4     | PPB   | 8/10/2020 17:39 | SMPL |
| L3542-19   | MJLW34      | 225        | 0.0044  | -        | ISM02.4     | PPB   | 8/10/2020 17:41 | SMPL |
| CCV085     | CCV085      | 21929      | 5.2838  | -        | ISM02.4     | PPB   | 8/10/2020 17:44 | SMPL |
| CCB085     | CCB085      | 49         | -0.0384 | -        | ISM02.4     | PPB   | 8/10/2020 17:46 | SMPL |
| L3542-20   | MJLW35      | 528        | 0.0781  | -        | ISM02.4     | PPB   | 8/10/2020 17:48 | SMPL |
| L3542-21   | MJLW44      | 509        | 0.0735  | -        | ISM02.4     | PPB   | 8/10/2020 17:50 | SMPL |
| PB130845BL | PBS845      | -8         | -0.0523 | -        | ISM02.4     | PPB   | 8/10/2020 17:53 | SMPL |
| L3543-01   | MJLW48      | 781        | 0.1397  | -        | ISM02.4     | PPB   | 8/10/2020 17:55 | SMPL |
| L3543-02   | MJLW48D     | 801        | 0.1445  | -        | ISM02.4     | PPB   | 8/10/2020 17:57 | SMPL |
| L3543-03   | MJLW48S     | 13038      | 3.1211  | -        | ISM02.4     | PPB   | 8/10/2020 17:59 | SMPL |
| L3543-04   | MJLW52      | 793        | 0.1426  | -        | ISM02.4     | PPB   | 8/10/2020 18:02 | SMPL |
| L3543-05   | MJLW55      | 657        | 0.1095  | -        | ISM02.4     | PPB   | 8/10/2020 18:04 | SMPL |
| L3543-06   | MJLW60      | 2032       | 0.444   | -        | ISM02.4     | PPB   | 8/10/2020 18:06 | SMPL |
| L3543-07   | MJLW54      | 263        | 0.0137  | -        | ISM02.4     | PPB   | 8/10/2020 18:09 | SMPL |
| L3543-08   | MJLW56      | 889        | 0.1659  | -        | ISM02.4     | PPB   | 8/10/2020 18:11 | SMPL |
| L3543-09   | MJLW57      | 457        | 0.0608  | -        | ISM02.4     | PPB   | 8/10/2020 18:13 | SMPL |
| L3543-10   | MJLW58      | 1928       | 0.4187  | -        | ISM02.4     | PPB   | 8/10/2020 18:15 | SMPL |
| L3543-11   | MJLW59      | 680        | 0.1151  | -        | ISM02.4     | PPB   | 8/10/2020 18:18 | SMPL |
| L3543-12   | MJLW49      | 446        | 0.0582  | -        | ISM02.4     | PPB   | 8/10/2020 18:20 | SMPL |
| L3543-13   | MJLW50      | 291        | 0.0205  | -        | ISM02.4     | PPB   | 8/10/2020 18:22 | SMPL |
| L3543-14   | MJLW51      | 375        | 0.0409  | -        | ISM02.4     | PPB   | 8/10/2020 18:24 | SMPL |

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|          |         |       |           |         |     |                 |      |
|----------|---------|-------|-----------|---------|-----|-----------------|------|
| L3543-15 | MJLW53  | 391   | 0.0448 -  | ISM02.4 | PPB | 8/10/2020 18:27 | SMPL |
| CCV086   | CCV086  | 21879 | 5.2717 -  | ISM02.4 | PPB | 8/10/2020 18:29 | SMPL |
| CCB086   | CCB086  | 10    | -0.0479 - | ISM02.4 | PPB | 8/10/2020 18:31 | SMPL |
| L3542-03 | MJLW24  | 1017  | 0.1971 -  | ISM02.4 | PPB | 8/10/2020 18:33 | SMPL |
| L3542-04 | MJLW24D | 975   | 0.1868 -  | ISM02.4 | PPB | 8/10/2020 18:36 | SMPL |
| L3542-05 | MJLW24S | 11905 | 2.8455 -  | ISM02.4 | PPB | 8/10/2020 18:38 | SMPL |
| CCV087   | CCV087  | 22114 | 5.3288 -  | ISM02.4 | PPB | 8/10/2020 18:40 | SMPL |
| CCB087   | CCB087  | 106   | -0.0245 - | ISM02.4 | PPB | 8/10/2020 18:43 | SMPL |