

LB 96737

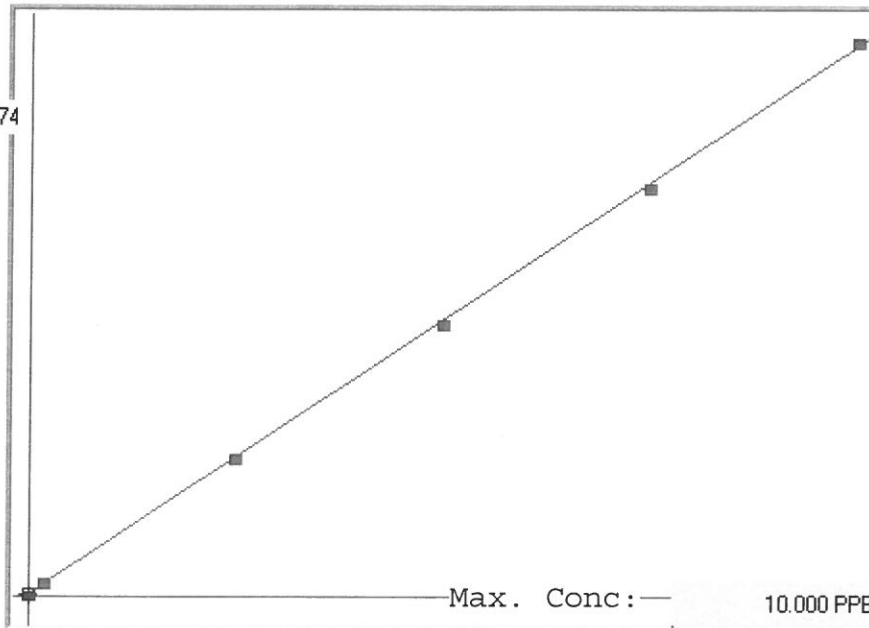
ISM02.4

INSTRUMENT ID: CV2

Linear

 $\mu$  Abs.:

43274



A= 0.0000e+000

B= 2.3364e-004

C= -3.9305e-002

Rho= 0.9999236

Accept=Accepted

slope  
Y-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  | 0.021  | 0.021  | 256   | 0.000      | 256   |       |       |       |       | -  |
| 0.2    | 0.200  | 0.228  | 0.028  | 1146  | 0.0 %      | 1146  |       |       |       |       | 14 |
| 2.5    | 2.500  | 2.487  | -0.013 | 10813 | 0.0 %      | 10813 |       |       |       |       | -1 |
| 5.0    | 5.000  | 4.958  | -0.042 | 21387 | 0.0 %      | 21387 |       |       |       |       | -1 |
| 7.5    | 7.500  | 7.435  | -0.065 | 31991 | 0.0 %      | 31991 |       |       |       |       | -1 |
| 10.0   | 10.000 | 10.071 | 0.071  | 43274 | 0.0 %      | 43274 |       |       |       |       | 1  |

0.3  
7/18/18

## INSTRUMENT ID : CV1

| Sample ID  | Extended ID | $\mu$ Abs. | Conc.     | Std Conc | Method      | Units | Date            | Type |
|------------|-------------|------------|-----------|----------|-------------|-------|-----------------|------|
|            | 0 S0.0      | 256        | -         |          | 0 ISM02.4   | PPB   | 7/18/2018 18:35 | Std  |
|            | 0.2 S0.2    | 1146       | -         |          | 0.2 ISM02.4 | PPB   | 7/18/2018 18:37 | Std  |
|            | 2.5 S2.5    | 10813      | -         |          | 2.5 ISM02.4 | PPB   | 7/18/2018 18:40 | Std  |
|            | 5 S5        | 21387      | -         |          | 5 ISM02.4   | PPB   | 7/18/2018 18:42 | Std  |
|            | 7.5 S7.5    | 31991      | -         |          | 7.5 ISM02.4 | PPB   | 7/18/2018 18:44 | Std  |
|            | 10 S10.0    | 43274      | -         |          | 10 ISM02.4  | PPB   | 7/18/2018 18:52 | Std  |
| ICV        | ICV         | 17241      | 3.9889 -  |          | ISM02.4     | PPB   | 7/18/2018 18:54 | SMPL |
| ICB        | ICB         | 140        | -0.0066 - |          | ISM02.4     | PPB   | 7/18/2018 18:57 | SMPL |
| CCV031     | CCV031      | 22089      | 5.1216 -  |          | ISM02.4     | PPB   | 7/18/2018 18:59 | SMPL |
| CCB031     | CCB031      | 114        | -0.0127 - |          | ISM02.4     | PPB   | 7/18/2018 19:01 | SMPL |
| PB111256BL | PBW003      | 120        | -0.0113 - |          | ISM02.4     | PPB   | 7/18/2018 19:03 | SMPL |
| J3963-07   | MX2D59      | 15437      | 3.5674 -  |          | ISM02.4     | PPB   | 7/18/2018 19:06 | SMPL |
| J3963-08   | MX2D59D     | 15660      | 3.6195 -  |          | ISM02.4     | PPB   | 7/18/2018 19:08 | SMPL |
| J3963-09   | MX2D59S     | 19988      | 4.6307 -  |          | ISM02.4     | PPB   | 7/18/2018 19:10 | SMPL |
| PB111257BL | PBW003      | -55        | -0.0522 - |          | ISM02.4     | PPB   | 7/18/2018 19:15 | SMPL |
| J3972-03   | MA4Z33      | 20213      | 4.6833 -  |          | ISM02.4     | PPB   | 7/18/2018 19:17 | SMPL |
| J3972-04   | MA4Z34      | -163       | -0.0774 - |          | ISM02.4     | PPB   | 7/18/2018 19:19 | SMPL |
| J3972-05   | MA4Z35      | -117       | -0.0666 - |          | ISM02.4     | PPB   | 7/18/2018 19:22 | SMPL |
| J3972-06   | MA4Z36      | -112       | -0.0655 - |          | ISM02.4     | PPB   | 7/18/2018 19:24 | SMPL |
| J3972-07   | MA4Z37      | -78        | -0.0575 - |          | ISM02.4     | PPB   | 7/18/2018 19:26 | SMPL |
| J3972-08   | MA4Z38      | -108       | -0.0645 - |          | ISM02.4     | PPB   | 7/18/2018 19:28 | SMPL |
| J3972-09   | MA4Z39      | -104       | -0.0636 - |          | ISM02.4     | PPB   | 7/18/2018 19:31 | SMPL |
| J3972-10   | MA4Z40      | -112       | -0.0655 - |          | ISM02.4     | PPB   | 7/18/2018 19:33 | SMPL |
| J3972-11   | MA4Z41      | -85        | -0.0592 - |          | ISM02.4     | PPB   | 7/18/2018 19:35 | SMPL |
| J3972-12   | MA4Z41D     | -94        | -0.0613 - |          | ISM02.4     | PPB   | 7/18/2018 19:38 | SMPL |
| J3972-13   | MA4Z41S     | 4359       | 0.9791 -  |          | ISM02.4     | PPB   | 7/18/2018 19:40 | SMPL |
| J3972-14   | MA4Z42      | -119       | -0.0671 - |          | ISM02.4     | PPB   | 7/18/2018 19:42 | SMPL |
| J3972-15   | MA4Z43      | -100       | -0.0627 - |          | ISM02.4     | PPB   | 7/18/2018 19:44 | SMPL |
| CCV032     | CCV032      | 21858      | 5.0676 -  |          | ISM02.4     | PPB   | 7/18/2018 19:51 | SMPL |
| CCB032     | CCB032      | 105        | -0.0148 - |          | ISM02.4     | PPB   | 7/18/2018 19:54 | SMPL |