

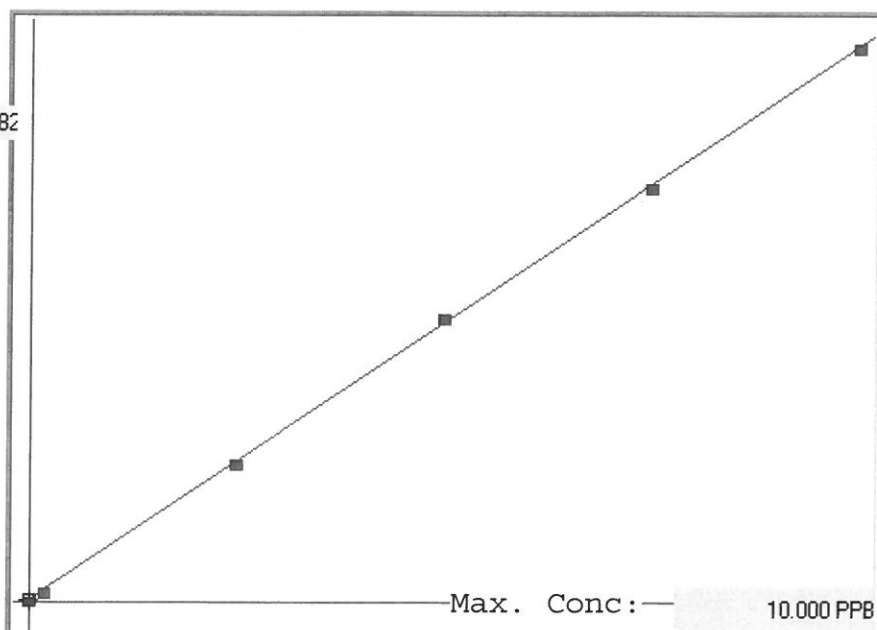
ISM02.4

LB90554  
INSTRUMENT ID: CV1

Linear

 $\mu$  Abs.:

41182



A= 0.0000e+000

B= 2.4300e-004

C= -3.7818e-002

Rho= 0.9999065

Accept=Accepted

slope  
y-intercept

| Std ID | Conc.  | Calc. | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | o/o D |
|--------|--------|-------|--------|-------|------------|-------|-------|-------|-------|-------|-------|
| 0.00   | 0.000  | 0.006 | 0.006  | 179   | 0.000      | 179   |       |       |       |       | -     |
| 0.2    | 0.200  | 0.163 | -0.037 | 825   | 0.0 %      | 825   |       |       |       |       | -19   |
| 2.5    | 2.500  | 2.479 | -0.021 | 10359 | 0.0 %      | 10359 |       |       |       |       | -1    |
| 5.0    | 5.000  | 5.109 | 0.109  | 21179 | 0.0 %      | 21179 |       |       |       |       | 2     |
| 7.5    | 7.500  | 7.474 | -0.026 | 30912 | 0.0 %      | 30912 |       |       |       |       | 0     |
| 10.0   | 10.000 | 9.970 | -0.030 | 41182 | 0.0 %      | 41182 |       |       |       |       | 0     |

NB  
1014112

LB90554  
INSTRUMENT ID ; CV1

| Sample ID  | Extended ID | $\mu$ Abs. | Conc.     | Std Conc | Method      | Units | Date            | Type |
|------------|-------------|------------|-----------|----------|-------------|-------|-----------------|------|
|            | 0 S0        | 179        | -         |          | 0 ISM02.4   | PPB   | 10/4/2017 13:56 | Std  |
|            | 0.2 S0.2    | 825        | -         |          | 0.2 ISM02.4 | PPB   | 10/4/2017 13:58 | Std  |
|            | 2.5 S2.5    | 10359      | -         |          | 2.5 ISM02.4 | PPB   | 10/4/2017 14:00 | Std  |
|            | 5 S5        | 21179      | -         |          | 5 ISM02.4   | PPB   | 10/4/2017 14:02 | Std  |
|            | 7.5 S7.5    | 30912      | -         |          | 7.5 ISM02.4 | PPB   | 10/4/2017 14:05 | Std  |
|            | 10 S10      | 41182      | -         |          | 10 ISM02.4  | PPB   | 10/4/2017 14:07 | Std  |
| ICV        | ICV         | 16151      | 3.8869 -  |          | ISM02.4     | PPB   | 10/4/2017 14:10 | SMPL |
| ICB        | ICB         | -37        | -0.0468 - |          | ISM02.4     | PPB   | 10/4/2017 14:12 | SMPL |
| CCV011     | CCV011      | 21009      | 5.0674 -  |          | ISM02.4     | PPB   | 10/4/2017 14:14 | SMPL |
| CCB011     | CCB011      | 9          | -0.0356 - |          | ISM02.4     | PPB   | 10/4/2017 14:17 | SMPL |
| PB102880BL | PBW003      | 17         | -0.0337 - |          | ISM02.4     | PPB   | 10/4/2017 14:19 | SMPL |
| I5508-01   | MBDAB9      | -14        | -0.0412 - |          | ISM02.4     | PPB   | 10/4/2017 14:21 | SMPL |
| I5508-02   | MBDAC0      | 6006       | 1.4217 -  |          | ISM02.4     | PPB   | 10/4/2017 14:23 | SMPL |
| I5508-03   | MBDAC1      | -115       | -0.0658 - |          | ISM02.4     | PPB   | 10/4/2017 14:26 | SMPL |
| I5508-04   | MBDAC2      | 111        | -0.0108 - |          | ISM02.4     | PPB   | 10/4/2017 14:28 | SMPL |
| I5508-05   | MBDAC4      | 171        | 0.0037 -  |          | ISM02.4     | PPB   | 10/4/2017 14:30 | SMPL |
| I5508-06   | MBDAC4D     | 129        | -0.0065 - |          | ISM02.4     | PPB   | 10/4/2017 14:33 | SMPL |
| I5508-07   | MBDAC4S     | 4040       | 0.9439 -  |          | ISM02.4     | PPB   | 10/4/2017 14:35 | SMPL |
| I5508-08   | MBDAC5      | -153       | -0.075 -  |          | ISM02.4     | PPB   | 10/4/2017 14:37 | SMPL |
| I5508-09   | MBDAC6      | 1207       | 0.2555 -  |          | ISM02.4     | PPB   | 10/4/2017 14:39 | SMPL |
| I5508-10   | MBDAC7      | 72         | -0.0203 - |          | ISM02.4     | PPB   | 10/4/2017 14:42 | SMPL |
| I5508-11   | MBDAC8      | 299        | 0.0348 -  |          | ISM02.4     | PPB   | 10/4/2017 14:44 | SMPL |
| PB102881BL | PBW003      | 12         | -0.0349 - |          | ISM02.4     | PPB   | 10/4/2017 14:46 | SMPL |
| I5523-01   | MCOAA0      | -74        | -0.0558 - |          | ISM02.4     | PPB   | 10/4/2017 14:48 | SMPL |
| I5523-02   | MCOAA1      | -22        | -0.0432 - |          | ISM02.4     | PPB   | 10/4/2017 14:51 | SMPL |
| I5523-03   | MCOAA2      | -37        | -0.0468 - |          | ISM02.4     | PPB   | 10/4/2017 14:53 | SMPL |
| I5523-04   | MCOAA3      | -70        | -0.0548 - |          | ISM02.4     | PPB   | 10/4/2017 14:55 | SMPL |
| I5523-05   | MCOAA4      | -60        | -0.0524 - |          | ISM02.4     | PPB   | 10/4/2017 14:58 | SMPL |
| I5523-06   | MCOAA5      | -39        | -0.0473 - |          | ISM02.4     | PPB   | 10/4/2017 15:00 | SMPL |
| I5523-07   | MCOAA6      | -79        | -0.057 -  |          | ISM02.4     | PPB   | 10/4/2017 15:02 | SMPL |
| CCV012     | CCV012      | 20905      | 5.0422 -  |          | ISM02.4     | PPB   | 10/4/2017 15:04 | SMPL |
| CCB012     | CCB012      | -27        | -0.0444 - |          | ISM02.4     | PPB   | 10/4/2017 15:07 | SMPL |
| I5523-08   | MCOAA7      | 117        | -0.0094 - |          | ISM02.4     | PPB   | 10/4/2017 15:09 | SMPL |
| I5523-09   | MCOAA8      | 144        | -0.0028 - |          | ISM02.4     | PPB   | 10/4/2017 15:11 | SMPL |
| I5523-10   | MCOAA9      | 139        | -0.004 -  |          | ISM02.4     | PPB   | 10/4/2017 15:14 | SMPL |
| I5523-11   | MCOAB0      | 99         | -0.0138 - |          | ISM02.4     | PPB   | 10/4/2017 15:16 | SMPL |
| I5523-12   | MCOAB1      | 72         | -0.0203 - |          | ISM02.4     | PPB   | 10/4/2017 15:18 | SMPL |
| I5523-13   | MCOAE6      | -86        | -0.0587 - |          | ISM02.4     | PPB   | 10/4/2017 15:20 | SMPL |
| I5523-14   | MCOAF3      | -101       | -0.0624 - |          | ISM02.4     | PPB   | 10/4/2017 15:23 | SMPL |
| I5523-15   | MCOAG0      | -92        | -0.0602 - |          | ISM02.4     | PPB   | 10/4/2017 15:25 | SMPL |
| I5523-16   | MCOAB1D     | -111       | -0.0648 - |          | ISM02.4     | PPB   | 10/4/2017 15:27 | SMPL |
| I5523-17   | MCOAB1S     | 3938       | 0.9191 -  |          | ISM02.4     | PPB   | 10/4/2017 15:29 | SMPL |
| CCV013     | CCV013      | 20862      | 5.0317 -  |          | ISM02.4     | PPB   | 10/4/2017 15:32 | SMPL |
| CCB013     | CCB013      | -31        | -0.0454 - |          | ISM02.4     | PPB   | 10/4/2017 15:34 | SMPL |