

LB 99205

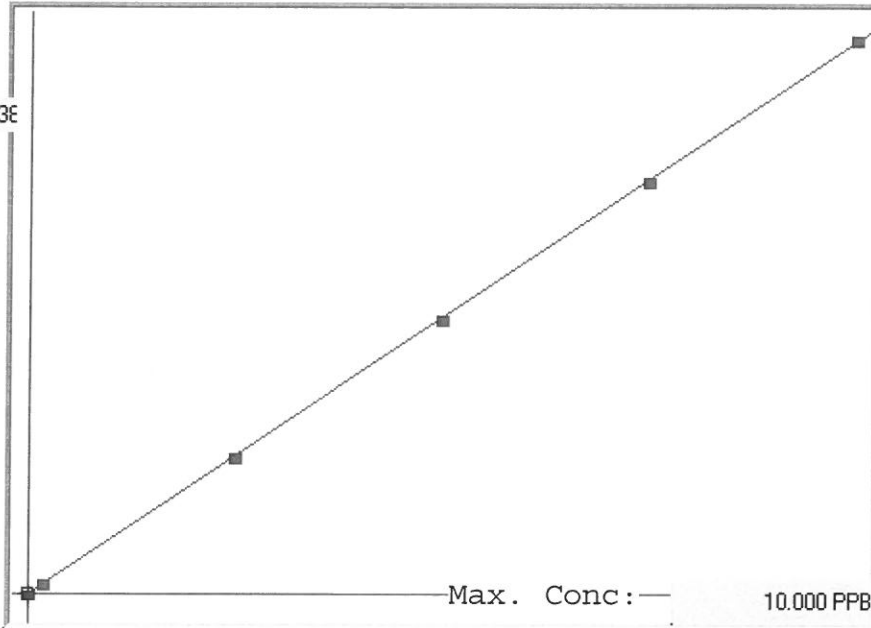
7470A

INSTRUMENT ID: C41

Linear

 $\mu$  Abs.:

38038



A= 0.0000e+000

B= 2.6337e-004

C= 6.1822e-003

Rho= 0.9999899

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  | 0.014  | 0.014  | 29    | 0.000      | 29    |       |       |       |       |
| 0.2    | 0.200  | 0.197  | -0.003 | 725   | 0.0 %      | 725   |       |       |       |       |
| 2.5    | 2.500  | 2.498  | -0.002 | 9462  | 0.0 %      | 9462  |       |       |       |       |
| 5.0    | 5.000  | 4.995  | -0.005 | 18944 | 0.0 %      | 18944 |       |       |       |       |
| 7.5    | 7.500  | 7.471  | -0.029 | 28344 | 0.0 %      | 28344 |       |       |       |       |
| 10.0   | 10.000 | 10.024 | 0.024  | 38038 | 0.0 %      | 38038 |       |       |       |       |

## LB99205 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 14 Nov 2018 08:57:41

| Sample ID       | Extended ID               | μ Abs | Conc.   | Std Conc     | Method | Units | Date                 | Type | Type |
|-----------------|---------------------------|-------|---------|--------------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50                        | 29    | -       | 0.00007470A  | PPB    |       | 14 Nov 2018 08:58:20 | S    | Std  |
| 0.2 - 1         | 50.2                      | 725   | -       | 0.20007470A  | PPB    |       | 14 Nov 2018 09:00:29 | S    | Std  |
| 2.5 - 1         | 52.5                      | 9462  | -       | 2.50007470A  | PPB    |       | 14 Nov 2018 09:02:38 | S    | Std  |
| 5.0 - 1         | 55                        | 18944 | -       | 5.00007470A  | PPB    |       | 14 Nov 2018 09:04:46 | S    | Std  |
| 7.5 - 1         | 57.5                      | 28344 | -       | 7.50007470A  | PPB    |       | 14 Nov 2018 09:06:54 | S    | Std  |
| 10.0 - 1        | 510                       | 38038 | -       | 10.00007470A | PPB    |       | 14 Nov 2018 09:09:02 | S    | Std  |
| ICV73 - 1       | ICV73                     | 14675 | 3.8711  | -7470A       | PPB    |       | 14 Nov 2018 09:11:45 | U    | SMPL |
| ICB73 - 1       | ICB73                     | -76   | -0.0138 | -7470A       | PPB    |       | 14 Nov 2018 09:13:52 | U    | SMPL |
| CCV91 - 1       | CCV91                     | 18689 | 4.9283  | -7470A       | PPB    |       | 14 Nov 2018 09:19:24 | U    | SMPL |
| CCB91 - 1       | CCB91                     | -62   | -0.0101 | -7470A       | PPB    |       | 14 Nov 2018 09:21:31 | U    | SMPL |
| CRA - 1         | CRA                       | 693   | 0.1887  | -7470A       | PPB    |       | 14 Nov 2018 09:23:38 | U    | SMPL |
| HighStd - 1     | HighStd                   | 37420 | 9.8615  | -7470A       | PPB    |       | 14 Nov 2018 09:25:45 | U    | SMPL |
| ChkStd - 1      | ChkStd                    | 26441 | 6.9700  | -7470A       | PPB    |       | 14 Nov 2018 09:27:51 | U    | SMPL |
| PB114795BL - 1  | PBW                       | -134  | -0.0291 | -7470A       | PPB    |       | 14 Nov 2018 09:30:00 | U    | SMPL |
| PB114795BS - 1  | LCSW                      | 13444 | 3.5469  | -7470A       | PPB    |       | 14 Nov 2018 09:32:09 | U    | SMPL |
| J5770-02 - 1    | OR-01-111218-A            | -89   | -0.0173 | -7470A       | PPB    |       | 14 Nov 2018 09:34:17 | U    | SMPL |
| J5770-02DUP - 1 | OR-01-111218-ADUP         | -26   | -0.0007 | -7470A       | PPB    |       | 14 Nov 2018 09:36:25 | U    | SMPL |
| J5770-02MS - 1  | OR-01-111218-AMS          | 12489 | 3.2954  | -7470A       | PPB    |       | 14 Nov 2018 09:38:34 | U    | SMPL |
| J5770-02MSD - 1 | OR-01-111218-AMSD         | 12753 | 3.3649  | -7470A       | PPB    |       | 14 Nov 2018 09:40:42 | U    | SMPL |
| J5770-04 - 1    | OR-01-111218-B            | -107  | -0.0220 | -7470A       | PPB    |       | 14 Nov 2018 09:42:49 | U    | SMPL |
| CCV92 - 1       | CCV92                     | 18362 | 4.8422  | -7470A       | PPB    |       | 14 Nov 2018 09:44:57 | U    | SMPL |
| CCB92 - 1       | CCB92                     | -71   | -0.0125 | -7470A       | PPB    |       | 14 Nov 2018 09:47:03 | U    | SMPL |
| J5908-04 - 1    | SR-2-S                    | -17   | 0.0017  | -7470A       | PPB    |       | 14 Nov 2018 09:49:10 | U    | SMPL |
| J5908-08 - 1    | SR-3-S                    | -7    | 0.0043  | -7470A       | PPB    |       | 14 Nov 2018 09:51:18 | U    | SMPL |
| J5908-12 - 1    | SR-4-S                    | 9     | 0.0086  | -7470A       | PPB    |       | 14 Nov 2018 09:53:25 | U    | SMPL |
| J5908-16 - 1    | SR-5-S                    | 5     | 0.0075  | -7470A       | PPB    |       | 14 Nov 2018 09:55:32 | U    | SMPL |
| J5908-20 - 1    | SR-8                      | -6    | 0.0046  | -7470A       | PPB    |       | 14 Nov 2018 09:57:39 | U    | SMPL |
| J5908-24 - 1    | SR-7-S                    | 3     | 0.0070  | -7470A       | PPB    |       | 14 Nov 2018 09:59:47 | U    | SMPL |
| J5908-28 - 1    | SR-6-S                    | 11    | 0.0091  | -7470A       | PPB    |       | 14 Nov 2018 10:01:55 | U    | SMPL |
| J5909-04 - 1    | SB-15-S                   | -8    | 0.0041  | -7470A       | PPB    |       | 14 Nov 2018 10:04:03 | U    | SMPL |
| J5909-08 - 1    | SB-15-D                   | -10   | 0.0035  | -7470A       | PPB    |       | 14 Nov 2018 10:06:12 | U    | SMPL |
| J5909-12 - 1    | SB-17-S                   | -15   | 0.0022  | -7470A       | PPB    |       | 14 Nov 2018 10:08:19 | U    | SMPL |
| CCV93 - 1       | CCV93                     | 18037 | 4.7566  | -7470A       | PPB    |       | 14 Nov 2018 10:10:25 | U    | SMPL |
| CCB93 - 1       | CCB93                     | -47   | -0.0062 | -7470A       | PPB    |       | 14 Nov 2018 10:12:33 | U    | SMPL |
| J5910-04 - 1    | W-4-S                     | -6    | 0.0046  | -7470A       | PPB    |       | 14 Nov 2018 10:14:40 | U    | SMPL |
| J5910-08 - 1    | W-4-D                     | 2     | 0.0067  | -7470A       | PPB    |       | 14 Nov 2018 10:16:48 | U    | SMPL |
| J5913-02 - 1    | DOC-19-PRE-CHAR-COMPOSITE | 4     | 0.0072  | -7470A       | PPB    |       | 14 Nov 2018 10:18:54 | U    | SMPL |
| J5923-02 - 1    | MS-OILY-STONE             | -5    | 0.0049  | -7470A       | PPB    |       | 14 Nov 2018 10:21:01 | U    | SMPL |
| J5924-02 - 1    | MS2-OIL-DEBRIS-2-3-5-6-13 | 3     | 0.0070  | -7470A       | PPB    |       | 14 Nov 2018 10:23:09 | U    | SMPL |
| J5924-04 - 1    | MS2-OILY-DEBRIS-8-10-11   | -16   | 0.0020  | -7470A       | PPB    |       | 14 Nov 2018 10:25:16 | U    | SMPL |
| PB114796BL - 1  | PBW                       | -2    | 0.0057  | -7470A       | PPB    |       | 14 Nov 2018 10:27:25 | U    | SMPL |
| PB114796BS - 1  | LCSW                      | 12929 | 3.4113  | -7470A       | PPB    |       | 14 Nov 2018 10:29:33 | U    | SMPL |
| J5907-18 - 1    | TP-3-GW                   | -24   | -0.0001 | -7470A       | PPB    |       | 14 Nov 2018 10:31:42 | U    | SMPL |
| J5909-14 - 1    | SB-15                     | 0     | 0.0062  | -7470A       | PPB    |       | 14 Nov 2018 10:33:49 | U    | SMPL |
| CCV94 - 1       | CCV94                     | 18564 | 4.8954  | -7470A       | PPB    |       | 14 Nov 2018 10:35:56 | U    | SMPL |
| CCB94 - 1       | CCB94                     | -68   | -0.0117 | -7470A       | PPB    |       | 14 Nov 2018 10:38:03 | U    | SMPL |
| J5909-14DUP - 1 | SB-15DUP                  | 7     | 0.0080  | -7470A       | PPB    |       | 14 Nov 2018 10:42:40 | U    | SMPL |
| J5909-14MS - 1  | SB-15MS                   | 12731 | 3.3591  | -7470A       | PPB    |       | 14 Nov 2018 10:44:47 | U    | SMPL |
| J5909-14MSD - 1 | SB-15MSD                  | 12762 | 3.3673  | -7470A       | PPB    |       | 14 Nov 2018 10:46:54 | U    | SMPL |
| J5921-03 - 1    | SP-TANK1-N29675           | -58   | -0.0091 | -7470A       | PPB    |       | 14 Nov 2018 10:49:02 | U    | SMPL |
| J5921-06 - 1    | SP-TANK2-N48963           | -4    | 0.0051  | -7470A       | PPB    |       | 14 Nov 2018 10:51:09 | U    | SMPL |
| J5921-09 - 1    | SP-UST-MIDDLE             | -9    | 0.0038  | -7470A       | PPB    |       | 14 Nov 2018 10:53:16 | U    | SMPL |
| J5925-18 - 1    | TP-5-GW                   | 10    | 0.0088  | -7470A       | PPB    |       | 14 Nov 2018 10:55:24 | U    | SMPL |
| PB114801BL - 1  | PBW                       | 8     | 0.0083  | -7470A       | PPB    |       | 14 Nov 2018 10:57:33 | U    | SMPL |
| PB114801BS - 1  | LCSW                      | 12598 | 3.3241  | -7470A       | PPB    |       | 14 Nov 2018 10:59:41 | U    | SMPL |
| J5921-02 - 1    | SP-TANK1-N29675           | -105  | -0.0215 | -7470A       | PPB    |       | 14 Nov 2018 11:01:49 | U    | SMPL |
| CCV95 - 1       | CCV95                     | 18620 | 4.9101  | -7470A       | PPB    |       | 14 Nov 2018 11:03:56 | U    | SMPL |
| CCB95 - 1       | CCB95                     | -72   | -0.0128 | -7470A       | PPB    |       | 14 Nov 2018 11:06:03 | U    | SMPL |
| J5921-05 - 1    | SP-TANK2-N48963           | -92   | -0.0180 | -7470A       | PPB    |       | 14 Nov 2018 11:08:11 | U    | SMPL |
| J5921-08 - 1    | SP-UST-MIDDLE             | 132   | 0.0409  | -7470A       | PPB    |       | 14 Nov 2018 11:10:18 | U    | SMPL |
| J5921-08DUP - 1 | SP-UST-MIDDLEDUP          | 87    | 0.0291  | -7470A       | PPB    |       | 14 Nov 2018 11:12:26 | U    | SMPL |
| J5921-08MS - 1  | SP-UST-MIDDLEMS           | 13249 | 3.4956  | -7470A       | PPB    |       | 14 Nov 2018 11:14:34 | U    | SMPL |
| J5921-08MSD - 1 | SP-UST-MIDDLEMSD          | 13346 | 3.5211  | -7470A       | PPB    |       | 14 Nov 2018 11:16:41 | U    | SMPL |
| J5925-17 - 1    | TP-5-GW                   | 7194  | 1.9009  | -7470A       | PPB    |       | 14 Nov 2018 11:18:50 | U    | SMPL |
| PB114795TB - 1  | PB114743TB                | -77   | -0.0141 | -7470A       | PPB    |       | 14 Nov 2018 11:20:58 | U    | SMPL |
| PB114796TB - 1  | PB114745TB                | 27    | 0.0133  | -7470A       | PPB    |       | 14 Nov 2018 11:23:07 | U    | SMPL |
| CCV96 - 1       | CCV96                     | 18311 | 4.8288  | -7470A       | PPB    |       | 14 Nov 2018 11:25:16 | U    | SMPL |
| CCB96 - 1       | CCB96                     | -60   | -0.0096 | -7470A       | PPB    |       | 14 Nov 2018 11:27:24 | U    | SMPL |
| J5770-02LX5 - 1 |                           | -1    | 0.0059  | -7470A       | PPB    |       | 14 Nov 2018 11:29:31 | U    | SMPL |
| J5770-02A - 1   |                           | 15443 | 4.0734  | -7470A       | PPB    |       | 14 Nov 2018 11:31:39 | U    | SMPL |
| J5909-14LX5 - 1 |                           | -58   | -0.0091 | -7470A       | PPB    |       | 14 Nov 2018 11:33:47 | U    | SMPL |
| J5909-14A - 1   |                           | 16098 | 4.2459  | -7470A       | PPB    |       | 14 Nov 2018 11:35:54 | U    | SMPL |
| J5921-08LX5 - 1 |                           | -24   | -0.0001 | -7470A       | PPB    |       | 14 Nov 2018 11:38:02 | U    | SMPL |
| J5921-08A - 1   |                           | 15532 | 4.0968  | -7470A       | PPB    |       | 14 Nov 2018 11:40:10 | U    | SMPL |
| CCV97 - 1       | CCV97                     | 18672 | 4.9238  | -7470A       | PPB    |       | 14 Nov 2018 11:42:17 | U    | SMPL |
| CCB97 - 1       | CCB97                     | -101  | -0.0204 | -7470A       | PPB    |       | 14 Nov 2018 11:44:26 | U    | SMPL |