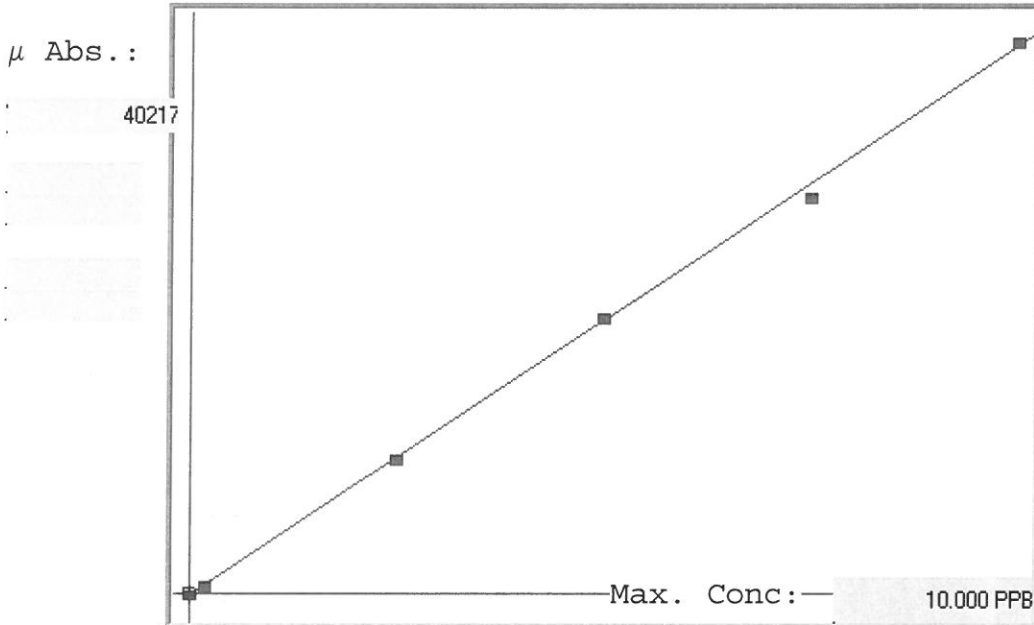


L3190029

7470A

INSTRUMENT ID: CV4

Linear



A= 0.0000e+000

B= 2.5054e-004

C= 3.7359e-002

Rho= 0.9995727

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  | 0.036  | 0.036  | -5    | 0.000      | -5    |       |       |       |       |
| 0.2    | 0.200  | 0.189  | -0.011 | 607   | 0.0 %      | 607   |       |       |       |       |
| 2.5    | 2.500  | 2.486  | -0.014 | 9773  | 0.0 %      | 9773  |       |       |       |       |
| 5.0    | 5.000  | 5.092  | 0.092  | 20175 | 0.0 %      | 20175 |       |       |       |       |
| 7.5    | 7.500  | 7.283  | -0.217 | 28922 | 0.0 %      | 28922 |       |       |       |       |
| 10.0   | 10.000 | 10.113 | 0.113  | 40217 | 0.0 %      | 40217 |       |       |       |       |

## LB100029 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 26 Dec 2018 12:59:51

| Sample ID       | Extended ID            | μ Abs. | Conc.  | Std Conc     | Method | Units | Date                 | Type | Type |
|-----------------|------------------------|--------|--------|--------------|--------|-------|----------------------|------|------|
| 0.0 - 1         | 50                     | -5     | -      | 0.00007470A  | PPB    |       | 26 Dec 2018 13:01:53 | S    | Std  |
| 0.2 - 1         | 50.2                   | 607    | -      | 0.20007470A  | PPB    |       | 26 Dec 2018 13:04:02 | S    | Std  |
| 2.5 - 1         | 52.5                   | 9773   | -      | 2.50007470A  | PPB    |       | 26 Dec 2018 13:06:10 | S    | Std  |
| 5.0 - 1         | 55                     | 20175  | -      | 5.00007470A  | PPB    |       | 26 Dec 2018 13:08:19 | S    | Std  |
| 7.5 - 1         | 57.5                   | 28922  | -      | 7.50007470A  | PPB    |       | 26 Dec 2018 13:10:26 | S    | Std  |
| 10.0 - 1        | 59.5                   | 40217  | -      | 10.00007470A | PPB    |       | 26 Dec 2018 13:15:01 | S    | Std  |
| ICV41 - 1       | ICV41                  | 14321  | 3.6253 | -7470A       | PPB    |       | 26 Dec 2018 13:17:36 | U    | SMPL |
| ICB41 - 1       | ICB41                  | -75    | 0.0186 | -7470A       | PPB    |       | 26 Dec 2018 13:19:43 | U    | SMPL |
| CCV87 - 1       | CCV87                  | 19834  | 5.0065 | -7470A       | PPB    |       | 26 Dec 2018 13:24:13 | U    | SMPL |
| CCB87 - 1       | CCB87                  | -90    | 0.0148 | -7470A       | PPB    |       | 26 Dec 2018 13:26:19 | U    | SMPL |
| CRA - 1         | CRA                    | 583    | 0.1834 | -7470A       | PPB    |       | 26 Dec 2018 13:28:26 | U    | SMPL |
| HighStd - 1     | HighStd                | 39627  | 9.9654 | -7470A       | PPB    |       | 26 Dec 2018 13:30:32 | U    | SMPL |
| ChkStd - 1      | ChkStd                 | 24519  | 6.1803 | -7470A       | PPB    |       | 26 Dec 2018 13:32:39 | U    | SMPL |
| PB115938BL - 1  | PBW                    | -87    | 0.0156 | -7470A       | PPB    |       | 26 Dec 2018 13:34:48 | U    | SMPL |
| PB115938BS - 1  | LCSW                   | 13664  | 3.4607 | -7470A       | PPB    |       | 26 Dec 2018 13:36:55 | U    | SMPL |
| J6188-04 - 1    | BU-01-122018           | -73    | 0.0191 | -7470A       | PPB    |       | 26 Dec 2018 13:39:03 | U    | SMPL |
| J6188-04DUP - 1 | BU-01-122018DUP        | -15    | 0.0336 | -7470A       | PPB    |       | 26 Dec 2018 13:41:11 | U    | SMPL |
| J6188-04MS - 1  | BU-01-122018MS         | 12480  | 3.1641 | -7470A       | PPB    |       | 26 Dec 2018 13:43:19 | U    | SMPL |
| J6188-04MSD - 1 | BU-01-122018MSD        | 12896  | 3.2683 | -7470A       | PPB    |       | 26 Dec 2018 13:45:28 | U    | SMPL |
| J6191-02 - 1    | NB-07-122018-A         | -70    | 0.0198 | -7470A       | PPB    |       | 26 Dec 2018 13:47:35 | U    | SMPL |
| CCV88 - 1       | CCV88                  | 19875  | 5.0168 | -7470A       | PPB    |       | 26 Dec 2018 13:49:41 | U    | SMPL |
| CCB88 - 1       | CCB88                  | -99    | 0.0126 | -7470A       | PPB    |       | 26 Dec 2018 13:51:48 | U    | SMPL |
| J6191-04 - 1    | NB-07-122018-B         | -32    | 0.0293 | -7470A       | PPB    |       | 26 Dec 2018 13:53:55 | U    | SMPL |
| J6192-04 - 1    | HD-01-122018           | -22    | 0.0318 | -7470A       | PPB    |       | 26 Dec 2018 13:56:01 | U    | SMPL |
| J6200-02 - 1    | TR-05-122018           | -13    | 0.0341 | -7470A       | PPB    |       | 26 Dec 2018 13:58:08 | U    | SMPL |
| J6498-07 - 1    | SSSI-1219-S-TCLP-5     | -6     | 0.0359 | -7470A       | PPB    |       | 26 Dec 2018 14:00:15 | U    | SMPL |
| J6498-08 - 1    | SSSI-1219-S-TCLP-6     | 10     | 0.0399 | -7470A       | PPB    |       | 26 Dec 2018 14:02:23 | U    | SMPL |
| J6499-02 - 1    | 72-11989               | -18    | 0.0328 | -7470A       | PPB    |       | 26 Dec 2018 14:04:30 | U    | SMPL |
| J6501-02 - 1    | VNJ-221                | -13    | 0.0341 | -7470A       | PPB    |       | 26 Dec 2018 14:06:38 | U    | SMPL |
| J6518-03 - 1    | 337-SOIL               | -14    | 0.0339 | -7470A       | PPB    |       | 26 Dec 2018 14:08:47 | U    | SMPL |
| J6520-04 - 1    | ROLLOFF-165            | -9     | 0.0351 | -7470A       | PPB    |       | 26 Dec 2018 14:10:56 | U    | SMPL |
| PB115939BL - 1  | PBW                    | -38    | 0.0278 | -7470A       | PPB    |       | 26 Dec 2018 14:13:02 | U    | SMPL |
| CCV89 - 1       | CCV89                  | 20311  | 5.1260 | -7470A       | PPB    |       | 26 Dec 2018 14:17:38 | U    | SMPL |
| CCB89 - 1       | CCB89                  | -97    | 0.0131 | -7470A       | PPB    |       | 26 Dec 2018 14:19:45 | U    | SMPL |
| PB115939BS - 1  | LCSW                   | 13181  | 3.3397 | -7470A       | PPB    |       | 26 Dec 2018 14:21:53 | U    | SMPL |
| J6496-02 - 1    | WATER-1                | -67    | 0.0206 | -7470A       | PPB    |       | 26 Dec 2018 14:24:00 | U    | SMPL |
| J6500-01 - 1    | GROUNDWATER            | -39    | 0.0276 | -7470A       | PPB    |       | 26 Dec 2018 14:26:07 | U    | SMPL |
| J6503-02 - 1    | TP-GROUNDWATER-1-1     | -29    | 0.0301 | -7470A       | PPB    |       | 26 Dec 2018 14:28:14 | U    | SMPL |
| J6516-02 - 1    | EXCAVATION-WATER       | -19    | 0.0326 | -7470A       | PPB    |       | 26 Dec 2018 14:30:21 | U    | SMPL |
| J6516-02DUP - 1 | EXCAVATION-WATERDUP    | -44    | 0.0263 | -7470A       | PPB    |       | 26 Dec 2018 14:32:29 | U    | SMPL |
| J6516-02MS - 1  | EXCAVATION-WATERMS     | 12659  | 3.2089 | -7470A       | PPB    |       | 26 Dec 2018 14:34:38 | U    | SMPL |
| J6516-02MSD - 1 | EXCAVATION-WATERMSD    | 13404  | 3.3956 | -7470A       | PPB    |       | 26 Dec 2018 14:39:23 | U    | SMPL |
| PB115940BL - 1  | PBW                    | -81    | 0.0171 | -7470A       | PPB    |       | 26 Dec 2018 14:41:31 | U    | SMPL |
| PB115940BS - 1  | LCSW                   | 14623  | 3.7010 | -7470A       | PPB    |       | 26 Dec 2018 14:43:38 | U    | SMPL |
| CCV90 - 1       | CCV90                  | 20060  | 5.0631 | -7470A       | PPB    |       | 26 Dec 2018 14:45:46 | U    | SMPL |
| CCB90 - 1       | CCB90                  | -127   | 0.0055 | -7470A       | PPB    |       | 26 Dec 2018 14:47:53 | U    | SMPL |
| J6496-01 - 1    | WATER-1                | 154    | 0.0759 | -7470A       | PPB    |       | 26 Dec 2018 14:50:00 | U    | SMPL |
| J6503-01 - 1    | TP-GROUNDWATER-1-1     | 1164   | 0.3290 | -7470A       | PPB    |       | 26 Dec 2018 14:52:07 | U    | SMPL |
| J6503-01DUP - 1 | TP-GROUNDWATER-1-1DUP  | 1307   | 0.3648 | -7470A       | PPB    |       | 26 Dec 2018 14:54:15 | U    | SMPL |
| J6503-01MS - 1  | TP-GROUNDWATER-1-1MS   | 15672  | 3.9638 | -7470A       | PPB    |       | 26 Dec 2018 14:56:22 | U    | SMPL |
| J6503-01MSD - 1 | TP-GROUNDWATER-1-1MSD  | 15904  | 4.0219 | -7470A       | PPB    |       | 26 Dec 2018 14:58:29 | U    | SMPL |
| J6516-01 - 1    | EXCAVATION-WATER       | -6     | 0.0359 | -7470A       | PPB    |       | 26 Dec 2018 15:00:37 | U    | SMPL |
| J6358-07 - 1    | BP-FW-MW03-20181211    | -56    | 0.0233 | -7470A       | PPB    |       | 26 Dec 2018 15:05:19 | U    | SMPL |
| J6358-07DUP - 1 | BP-FW-MW03-20181211DUP | -62    | 0.0218 | -7470A       | PPB    |       | 26 Dec 2018 15:07:27 | U    | SMPL |
| J6358-07MS - 1  | BP-FW-MW03-20181211MS  | 14307  | 3.6218 | -7470A       | PPB    |       | 26 Dec 2018 15:12:02 | U    | SMPL |
| J6358-07MSD - 1 | BP-FW-MW03-20181211MSD | 14345  | 3.6313 | -7470A       | PPB    |       | 26 Dec 2018 15:14:09 | U    | SMPL |
| CCV91 - 1       | CCV91                  | 19878  | 5.0175 | -7470A       | PPB    |       | 26 Dec 2018 15:16:17 | U    | SMPL |
| CCB91 - 1       | CCB91                  | -115   | 0.0085 | -7470A       | PPB    |       | 26 Dec 2018 15:18:24 | U    | SMPL |
| PB115938TB - 1  | PB115899TB             | -58    | 0.0228 | -7470A       | PPB    |       | 26 Dec 2018 15:20:31 | U    | SMPL |
| PB115939TB - 1  | PB115901TB             | -36    | 0.0283 | -7470A       | PPB    |       | 26 Dec 2018 15:22:38 | U    | SMPL |
| J6188-04LX5 - 1 |                        | -35    | 0.0286 | -7470A       | PPB    |       | 26 Dec 2018 15:24:45 | U    | SMPL |
| J6188-04A - 1   |                        | 16283  | 4.1169 | -7470A       | PPB    |       | 26 Dec 2018 15:26:52 | U    | SMPL |
| J6516-02LX5 - 1 |                        | -88    | 0.0153 | -7470A       | PPB    |       | 26 Dec 2018 15:29:00 | U    | SMPL |
| J6516-02A - 1   |                        | 16606  | 4.1978 | -7470A       | PPB    |       | 26 Dec 2018 15:31:08 | U    | SMPL |
| J6503-01LX5 - 1 |                        | 141    | 0.0727 | -7470A       | PPB    |       | 26 Dec 2018 15:33:17 | U    | SMPL |
| J6503-01A - 1   |                        | 20186  | 5.0947 | -7470A       | PPB    |       | 26 Dec 2018 15:35:25 | U    | SMPL |
| J6358-07LX5 - 1 |                        | -126   | 0.0058 | -7470A       | PPB    |       | 26 Dec 2018 15:37:34 | U    | SMPL |
| J6358-07A - 1   |                        | 16417  | 4.1504 | -7470A       | PPB    |       | 26 Dec 2018 15:39:42 | U    | SMPL |
| CCV92 - 1       | CCV92                  | 20239  | 5.1080 | -7470A       | PPB    |       | 26 Dec 2018 15:41:49 | U    | SMPL |
| CCB92 - 1       | CCB92                  | -101   | 0.0121 | -7470A       | PPB    |       | 26 Dec 2018 15:43:56 | U    | SMPL |