

LB135365

7470A

INSTRUMENT ID: CV1

$\mu$  Abs.:

47882

Linear

A= 0.0000e+000

B= 2.1114e-004

C= 2.8382e-002

Rho= 0.9996275

Accept=Accepted

Max. Conc: —

10.000 PPB

| Std ID | Conc.  | Calc.  | Dev.   | Mean  | SD or %RSD | Rep 1 | Rep 2 | Rep 3 | Rep 4 | Rep 5 | %D |
|--------|--------|--------|--------|-------|------------|-------|-------|-------|-------|-------|----|
| 0.0    | 0.000  | 0.046  | 0.046  | 82    | 0.000      | 82    |       |       |       |       |    |
| 0.2    | 0.200  | 0.201  | 0.001  | 817   | 0.0 %      | 817   | 0     |       |       |       |    |
| 2.5    | 2.500  | 2.508  | 0.008  | 11745 | 0.0 %      | 11745 |       |       |       |       |    |
| 5.0    | 5.000  | 5.006  | 0.006  | 23577 | 0.0 %      | 23577 |       |       |       |       |    |
| 7.5    | 7.500  | 7.301  | -0.199 | 34445 | 0.0 %      | 34445 |       |       |       |       |    |
| 10.0   | 10.000 | 10.138 | 0.138  | 47882 | 0.0 %      | 47882 |       |       |       |       |    |

10031

# LB135365 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 10 Apr 2025 09:47:26

| Sample ID       | Extended ID          | μ Abs. | Conc.   | Std Conc | Method | Units | Date        | Type     | Type   |
|-----------------|----------------------|--------|---------|----------|--------|-------|-------------|----------|--------|
| 0.0 - 1         | 50                   | 82     | -       | 0.0000   | 7470A  | PPB   | 10 Apr 2025 | 12:41:43 | S Std  |
| 0.2 - 1         | 50.5                 | 817    | -       | 0.2000   | 7470A  | PPB   | 10 Apr 2025 | 12:44:01 | S Std  |
| 2.5 - 1         | 52.5                 | 11745  | -       | 2.5000   | 7470A  | PPB   | 10 Apr 2025 | 12:46:18 | S Std  |
| 5.0 - 1         | 55                   | 23577  | -       | 5.0000   | 7470A  | PPB   | 10 Apr 2025 | 12:48:35 | S Std  |
| 7.5 - 1         | 57.5                 | 34445  | -       | 7.5000   | 7470A  | PPB   | 10 Apr 2025 | 12:50:53 | S Std  |
| 10.0 - 1        | 59.5                 | 47882  | -       | 10.0000  | 7470A  | PPB   | 10 Apr 2025 | 12:53:10 | S Std  |
| ICV83 - 1       | ICV83                | 19091  | 4.0592  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:01:29 | U SMPL |
| ICB83 - 1       | ICB83                | -223   | -0.0187 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:03:44 | U SMPL |
| CCV53 - 1       | CCV53                | 23474  | 4.9846  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:06:02 | U SMPL |
| CCB53 - 1       | CCB53                | -314   | -0.0379 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:08:17 | U SMPL |
| CRA - 1         | CRA                  | 774    | 0.1918  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:10:35 | U SMPL |
| HighStd - 1     | HighStd              | 46900  | 9.9306  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:12:49 | U SMPL |
| ChkStd - 1      | ChkStd               | 30395  | 6.4458  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:15:04 | U SMPL |
| PB167539BL - 1  | PBW                  | -370   | -0.0497 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:17:23 | U SMPL |
| PB167539BS - 1  | LCSW                 | 17884  | 3.8043  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:19:41 | U SMPL |
| Q1743-04 - 1    | TP-16                | -200   | -0.0138 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:22:27 | U SMPL |
| Q1743-04DUP - 1 | TP-16DUP             | -53    | 0.0172  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:24:43 | U SMPL |
| Q1743-04MS - 1  | TP-16MS              | 17208  | 3.6616  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:27:01 | U SMPL |
| Q1743-04MSD - 1 | TP-16MSD             | 16676  | 3.5493  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:31:56 | U SMPL |
| Q1744-02 - 1    | B-158-SB01           | -186   | -0.0109 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:34:12 | U SMPL |
| CCV54 - 1       | CCV54                | 23308  | 4.9495  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:36:30 | U SMPL |
| CCB54 - 1       | CCB54                | -214   | -0.0168 | -        | 7470A  | PPB   | 10 Apr 2025 | 13:38:47 | U SMPL |
| Q1744-04 - 1    | B-158-SB02           | 11     | 0.0307  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:41:02 | U SMPL |
| Q1745-04 - 1    | IB-6A-WC             | 73     | 0.0438  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:43:20 | U SMPL |
| Q1745-12 - 1    | IB-6.5-WC            | -33    | 0.0214  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:45:36 | U SMPL |
| Q1746-02 - 1    | B-149-SB01           | -36    | 0.0208  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:47:51 | U SMPL |
| Q1746-04 - 1    | B-149-SB02           | 16     | 0.0318  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:50:06 | U SMPL |
| Q1748-04 - 1    | IB-1.5-WC            | 47     | 0.0383  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:52:23 | U SMPL |
| Q1748-08 - 1    | IB-2A-WC             | 56     | 0.0402  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:54:39 | U SMPL |
| Q1749-04 - 1    | TP-14                | 29     | 0.0345  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:56:55 | U SMPL |
| Q1752-02 - 1    | TP-1                 | 69     | 0.0430  | -        | 7470A  | PPB   | 10 Apr 2025 | 13:59:13 | U SMPL |
| Q1752-04 - 1    | TP-2                 | 22     | 0.0330  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:01:30 | U SMPL |
| CCV55 - 1       | CCV55                | 22979  | 4.8801  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:03:46 | U SMPL |
| CCB55 - 1       | CCB55                | -313   | -0.0377 | -        | 7470A  | PPB   | 10 Apr 2025 | 14:06:02 | U SMPL |
| Q1752-06 - 1    | TP-4                 | -49    | 0.0180  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:08:18 | U SMPL |
| Q1752-08 - 1    | TP-3                 | 12     | 0.0309  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:10:35 | U SMPL |
| Q1753-04 - 1    | WC-1                 | 20     | 0.0326  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:12:51 | U SMPL |
| Q1753-08 - 1    | WC-2                 | 48     | 0.0385  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:15:07 | U SMPL |
| Q1754-02 - 1    | TP-1                 | 89     | 0.0472  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:17:23 | U SMPL |
| Q1754-04 - 1    | TP-1-CONCRETE        | 45     | 0.0379  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:19:38 | U SMPL |
| PB167540BL - 1  | PBW                  | 17     | 0.0320  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:21:55 | U SMPL |
| PB167540BS - 1  | LCSW                 | 19042  | 4.0488  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:24:12 | U SMPL |
| Q1730-02 - 1    | OU4-VSL-15-040325    | 2759   | 0.6109  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:26:29 | U SMPL |
| Q1730-04 - 1    | OU4-VSL-16-040325    | 157    | 0.0615  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:28:46 | U SMPL |
| CCV56 - 1       | CCV56                | 23272  | 4.9419  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:31:04 | U SMPL |
| CCB56 - 1       | CCB56                | -261   | -0.0267 | -        | 7470A  | PPB   | 10 Apr 2025 | 14:33:21 | U SMPL |
| Q1730-06 - 1    | OU4-VSL-17-040325    | 818    | 0.2011  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:35:38 | U SMPL |
| Q1730-08 - 1    | OU4-PCS-TC-21-040325 | 134    | 0.0567  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:37:55 | U SMPL |
| Q1730-10 - 1    | OU4-PCS-TC-22-040325 | 163    | 0.0628  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:40:12 | U SMPL |
| Q1730-12 - 1    | OU4-PCS-TC-23-040325 | 147    | 0.0594  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:42:29 | U SMPL |
| Q1730-14 - 1    | OU4-PCS-TC-24-040325 | 0      | 0.0284  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:44:46 | U SMPL |
| Q1730-16 - 1    | OU4-PCS-TC-25-040325 | 115    | 0.0527  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:47:03 | U SMPL |
| Q1730-18 - 1    | OU4-PCS-TC-26-040325 | 112    | 0.0520  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:49:20 | U SMPL |
| Q1730-20 - 1    | OU4-CF-15-040325     | 97     | 0.0489  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:51:37 | U SMPL |
| Q1730-20DUP - 1 | OU4-CF-15-040325DUP  | 125    | 0.0548  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:53:54 | U SMPL |
| Q1730-20MS - 1  | OU4-CF-15-040325MS   | 18894  | 4.0176  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:56:11 | U SMPL |
| CCV57 - 1       | CCV57                | 22666  | 4.8140  | -        | 7470A  | PPB   | 10 Apr 2025 | 14:58:28 | U SMPL |
| CCB57 - 1       | CCB57                | -257   | -0.0259 | -        | 7470A  | PPB   | 10 Apr 2025 | 15:00:45 | U SMPL |
| Q1730-20MSD - 1 | OU4-CF-15-040325MSD  | 18537  | 3.9422  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:02:62 | U SMPL |
| PB167517TB - 1  | PB167517TB           | -223   | -0.0187 | -        | 7470A  | PPB   | 10 Apr 2025 | 15:04:79 | U SMPL |
| PB167517TB - 1  | PB167517TB           | 17     | 0.0320  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:06:96 | U SMPL |
| Q1743-04LX5 - 1 | PB167493TB           | 18     | 0.0322  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:09:13 | U SMPL |
| Q1743-04A - 1   | 103 167 546 TB       | 16402  | 3.4914  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:11:30 | U SMPL |
| Q1730-20LX5 - 1 | 103 167 546 TB       | 45     | 0.0379  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:13:47 | U SMPL |
| Q1730-20A - 1   | 103 167 546 TB       | 16145  | 3.4372  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:16:04 | U SMPL |
| CCV58 - 1       | CCV58                | 23589  | 5.0089  | -        | 7470A  | PPB   | 10 Apr 2025 | 15:18:21 | U SMPL |
| CCB58 - 1       | CCB58                | -313   | -0.0377 | -        | 7470A  | PPB   | 10 Apr 2025 | 15:20:38 | U SMPL |