

7471B

LB133991

INSTRUMENT ID: CV2

Linear

 $\mu$  Abs.:

57874

A= 0.0000e+000

B= 1.7256e-004

C= -5.9565e-002

Rho= 0.9998573

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 | g/a)) |
|--------|--------|-------|--------|-------|------------|-------|-------|-------|-------|-------|-------|
| 0.0    | 0.000  | 0.030 | 0.030  | 520   | 0.000      | 520   |       |       |       |       |       |
| 0.2    | 0.200  | 0.162 | -0.038 | 1283  | 0.0 %      | 1283  |       |       |       |       | -19   |
| 2.5    | 2.500  | 2.496 | -0.004 | 14811 | 0.0 %      | 14811 |       |       |       |       | 0     |
| 5.0    | 5.000  | 4.965 | -0.035 | 29118 | 0.0 %      | 29118 |       |       |       |       | -1    |
| 7.5    | 7.500  | 7.620 | 0.120  | 44504 | 0.0 %      | 44504 |       |       |       |       | 2     |
| 10.0   | 10.000 | 9.927 | -0.073 | 57874 | 0.0 %      | 57874 |       |       |       |       | -1    |

## LB133991 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 18 Dec 2024 13:15:54

| Sample ID       | Extended ID       | µ Abs. | Conc.   | Std Conc | Method | Units                | Date                 | Type | Type |
|-----------------|-------------------|--------|---------|----------|--------|----------------------|----------------------|------|------|
| 0.0 - 1         | 80                | 520    | -       | 0.0000   | 7471B  | PPB                  | 18 Dec 2024 13:19:48 | S    | Std  |
| 0.2 - 1         | 1283              | -      | -       | 0.2000   | 7471B  | PPB                  | 18 Dec 2024 13:22:05 | S    | Std  |
| 2.5 - 1         | 14811             | -      | -       | 2.5000   | 7471B  | PPB                  | 18 Dec 2024 13:24:22 | S    | Std  |
| 5.0 - 1         | 29118             | -      | -       | 5.0000   | 7471B  | PPB                  | 18 Dec 2024 13:26:39 | S    | Std  |
| 7.5 - 1         | 44504             | -      | -       | 7.5000   | 7471B  | PPB                  | 18 Dec 2024 13:28:57 | S    | Std  |
| 10.0 - 1        | 57874             | -      | -       | 10.0000  | 7471B  | PPB                  | 18 Dec 2024 13:31:16 | S    | Std  |
| ICV24 - 1       | ICV24             | 23822  | 4.0511  | -7471B   | PPB    | 18 Dec 2024 13:36:51 | U                    | SMPL |      |
| ICB24 - 1       | ICB24             | 287    | -0.0100 | -7471B   | PPB    | 18 Dec 2024 13:39:06 | U                    | SMPL |      |
| CCV42 - 1       | CCV42             | 26606  | 4.5315  | -7471B   | PPB    | 18 Dec 2024 13:41:24 | U                    | SMPL |      |
| CCB42 - 1       | CCB42             | 535    | 0.0328  | -7471B   | PPB    | 18 Dec 2024 13:43:38 | U                    | SMPL |      |
| CRA - 1         | CRA               | 1289   | 0.1629  | -7471B   | PPB    | 18 Dec 2024 13:45:58 | U                    | SMPL |      |
| HighStd - 1     | HighStd           | 58947  | 10.1121 | -7471B   | PPB    | 18 Dec 2024 13:48:13 | U                    | SMPL |      |
| ChkStd - 1      | ChkStd            | 40999  | 7.0151  | -7471B   | PPB    | 18 Dec 2024 13:50:28 | U                    | SMPL |      |
| PB165728BL - 1  | PBS               | 89     | -0.0442 | -7471B   | PPB    | 18 Dec 2024 13:52:49 | U                    | SMPL |      |
| PB165728BS - 1  | LCSS              | 20330  | 3.4485  | -7471B   | PPB    | 18 Dec 2024 13:55:08 | U                    | SMPL |      |
| P5299-01 - 1    | SB-01             | 10161  | 1.6938  | -7471B   | PPB    | 18 Dec 2024 13:57:25 | U                    | SMPL |      |
| P5299-02 - 1    | SB-02             | 6996   | 1.1476  | -7471B   | PPB    | 18 Dec 2024 13:59:43 | U                    | SMPL |      |
| P5299-03 - 1    | SB-01             | 7020   | 1.1518  | -7471B   | PPB    | 18 Dec 2024 14:02:03 | U                    | SMPL |      |
| P5299-04 - 1    | SB-02             | 1808   | 0.2524  | -7471B   | PPB    | 18 Dec 2024 14:04:22 | U                    | SMPL |      |
| P5301-01 - 1    | HR-01-121624      | 23554  | 4.0048  | -7471B   | PPB    | 18 Dec 2024 14:06:39 | U                    | SMPL |      |
| CCV43 - 1       | CCV43             | 27689  | 4.7184  | -7471B   | PPB    | 18 Dec 2024 14:08:55 | U                    | SMPL |      |
| CCB43 - 1       | CCB43             | 137    | -0.0359 | -7471B   | PPB    | 18 Dec 2024 14:11:13 | U                    | SMPL |      |
| P5301-03 - 1    | HR-04-121624      | 3057   | 0.4679  | -7471B   | PPB    | 18 Dec 2024 14:13:31 | U                    | SMPL |      |
| P5301-03DUP - 1 | HR-04-121624DUP   | 2668   | 0.4008  | -7471B   | PPB    | 18 Dec 2024 14:25:15 | U                    | SMPL |      |
| P5301-03MS - 1  | HR-04-121624MS    | 20839  | 3.5363  | -7471B   | PPB    | 18 Dec 2024 14:27:30 | U                    | SMPL |      |
| P5301-03MSD - 1 | HR-04-121624MSD   | 20533  | 3.4835  | -7471B   | PPB    | 18 Dec 2024 14:29:46 | U                    | SMPL |      |
| P5306-01 - 1    | OU4-VSL-07-121224 | 969    | 0.1076  | -7471B   | PPB    | 18 Dec 2024 14:32:05 | U                    | SMPL |      |
| P5306-03 - 1    | OU4-VSL-08-121224 | 377    | 0.0055  | -7471B   | PPB    | 18 Dec 2024 14:34:24 | U                    | SMPL |      |
| P5306-05 - 1    | OU4-VSL-09-121224 | 540    | 0.0336  | -7471B   | PPB    | 18 Dec 2024 14:36:41 | U                    | SMPL |      |
| P5306-07 - 1    | OU4-VSL-10-121224 | 489    | 0.0248  | -7471B   | PPB    | 18 Dec 2024 14:38:58 | U                    | SMPL |      |
| P5306-09 - 1    | OU4-VSL-11-121224 | 480    | 0.0233  | -7471B   | PPB    | 18 Dec 2024 14:41:14 | U                    | SMPL |      |
| P5306-11 - 1    | OU4-VSL-12-121224 | 460    | 0.0198  | -7471B   | PPB    | 18 Dec 2024 14:43:30 | U                    | SMPL |      |
| CCV44 - 1       | CCV44             | 26503  | 4.5137  | -7471B   | PPB    | 18 Dec 2024 14:45:45 | U                    | SMPL |      |
| CCB44 - 1       | CCB44             | 125    | -0.0380 | -7471B   | PPB    | 18 Dec 2024 14:48:01 | U                    | SMPL |      |
| P5306-13 - 1    | OU4-VSL-13-121224 | 1044   | 0.1206  | -7471B   | PPB    | 18 Dec 2024 14:50:19 | U                    | SMPL |      |
| P5306-15 - 1    | OU4-VSL-14-121224 | 433    | 0.0152  | -7471B   | PPB    | 18 Dec 2024 14:52:35 | U                    | SMPL |      |
| P5312-01 - 1    | SOIL-VNJ-222      | 1155   | 0.1397  | -7471B   | PPB    | 18 Dec 2024 14:54:50 | U                    | SMPL |      |
| P5312-03 - 1    | CONCRETE-VNJ-222  | 536    | 0.0329  | -7471B   | PPB    | 18 Dec 2024 14:57:06 | U                    | SMPL |      |
| P5301-03LX5 - 1 |                   | 664    | 0.0550  | -7471B   | PPB    | 18 Dec 2024 15:03:03 | U                    | SMPL |      |
| P5301-03A - 1   |                   | 22572  | 3.8354  | -7471B   | PPB    | 18 Dec 2024 15:05:19 | U                    | SMPL |      |
| CCV45 - 1       | CCV45             | 28352  | 4.8328  | -7471B   | PPB    | 18 Dec 2024 15:07:36 | U                    | SMPL |      |
| CCB45 - 1       | CCB45             | 197    | -0.0256 | -7471B   | PPB    | 18 Dec 2024 15:09:56 | U                    | SMPL |      |