

7470A

Linear

$$\mu \text{ Abs.} :$$

39004

A= 0.0000e+000

B= 2.5282e-004

C= -3.4575e-002

Rho= 0.9993526

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 | 0/1/1) |
|--------|--------|-------|--------|-------|------------|-------|-------|-------|-------|-------|--------|
| 0.0    | 0.000  | 0.008 | 0.008  | 169   | 0.000      | 169   | 0     |       |       |       | -      |
| 0.2    | 0.200  | 0.173 | -0.027 | 820   | 0.0 %      | 820   |       |       |       |       | -14    |
| 2.5    | 2.500  | 2.496 | -0.004 | 10009 | 0.0 %      | 10009 |       |       |       |       | 0      |
| 5.0    | 5.000  | 4.932 | -0.068 | 19645 | 0.0 %      | 19645 |       |       |       |       | -1     |
| 7.5    | 7.500  | 7.765 | 0.265  | 30850 | 0.0 %      | 30850 |       |       |       |       | 4      |
| 10.0   | 10.000 | 9.826 | -0.174 | 39004 | 0.0 %      | 39004 |       |       |       |       | -2     |

## LB134217 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 09 Jan 2025 14:01:49

| Operator: Admin |             | Date of Analysis: 09 Jan 2025 14:01:49 |         |          |        |                      |                      |      |      |
|-----------------|-------------|----------------------------------------|---------|----------|--------|----------------------|----------------------|------|------|
| Sample ID       | Extended ID | $\mu$ Abs.                             | Conc.   | Std Conc | Method | Units                | Date                 | Type | Type |
| 0.0 - 1         | 50          | 169                                    | -       | 0.0000   | 7470A  | PPB                  | 09 Jan 2025 15:01:38 | S    | Std  |
| 0.2 - 1         | 50.2        | 820                                    | -       | 0.2000   | 7470A  | PPB                  | 09 Jan 2025 15:03:56 | S    | Std  |
| 2.5 - 1         | 52.5        | 10009                                  | -       | 2.5000   | 7470A  | PPB                  | 09 Jan 2025 15:06:13 | S    | Std  |
| 5.0 - 1         | 55          | 19645                                  | -       | 5.0000   | 7470A  | PPB                  | 09 Jan 2025 15:08:31 | S    | Std  |
| 7.5 - 1         | 57.5        | 30850                                  | -       | 7.5000   | 7470A  | PPB                  | 09 Jan 2025 15:10:47 | S    | Std  |
| 10.0 - 1        | 510         | 39004                                  | -       | 10.0000  | 7470A  | PPB                  | 09 Jan 2025 15:13:05 | S    | Std  |
| ICV51 - 1       | ICV51       | 15970                                  | 4.0029  | -7470A   | PPB    | 09 Jan 2025 15:15:55 | U                    | SMPL |      |
| ICB51 - 1       | ICB51       | -31                                    | -0.0424 | -7470A   | PPB    | 09 Jan 2025 15:18:10 | U                    | SMPL |      |
| CCV22 - 1       | CCV22       | 20092                                  | 5.0450  | -7470A   | PPB    | 09 Jan 2025 15:20:26 | U                    | SMPL |      |
| CCB22 - 1       | CCB22       | -74                                    | -0.0533 | -7470A   | PPB    | 09 Jan 2025 15:22:41 | U                    | SMPL |      |
| CRA - 1         | CRA         | 779                                    | 0.1624  | -7470A   | PPB    | 09 Jan 2025 15:24:58 | U                    | SMPL |      |
| HighStd - 1     | HighStd     | 39904                                  | 10.0539 | -7470A   | PPB    | 09 Jan 2025 15:27:13 | U                    | SMPL |      |
| ChkStd - 1      | ChkStd      | 29490                                  | 7.4210  | -7470A   | PPB    | 09 Jan 2025 15:29:28 | U                    | SMPL |      |
| PB165995BL - 1  | PBW         | -238                                   | -0.0947 | -7470A   | PPB    | 09 Jan 2025 15:31:46 | U                    | SMPL |      |
| PB165995BS - 1  | LCSW        | 16176                                  | 4.0550  | -7470A   | PPB    | 09 Jan 2025 15:34:04 | U                    | SMPL |      |
| Q1016-02 - 1    | 275         | -132                                   | -0.0679 | -7470A   | PPB    | 09 Jan 2025 15:36:20 | U                    | SMPL |      |
| Q1018-05 - 1    | 3730        | 107                                    | -0.0075 | -7470A   | PPB    | 09 Jan 2025 15:38:39 | U                    | SMPL |      |
| Q1032-01 - 1    | 50492       | 2457                                   | 0.5866  | -7470A   | PPB    | 09 Jan 2025 15:47:03 | U                    | SMPL |      |
| Q1032-01DUP - 1 | 50492DUP    | 2763                                   | 0.6640  | -7470A   | PPB    | 09 Jan 2025 15:49:20 | U                    | SMPL |      |
| Q1032-01MS - 1  | 50492MS     | 20524                                  | 5.1543  | -7470A   | PPB    | 09 Jan 2025 15:51:35 | U                    | SMPL |      |
| CCV23 - 1       | CCV23       | 20820                                  | 5.2291  | -7470A   | PPB    | 09 Jan 2025 15:53:50 | U                    | SMPL |      |
| CCB23 - 1       | CCB23       | 32                                     | -0.0265 | -7470A   | PPB    | 09 Jan 2025 15:56:07 | U                    | SMPL |      |
| Q1032-01MSD - 1 | 50492MSD    | 20203                                  | 5.0731  | -7470A   | PPB    | 09 Jan 2025 15:58:25 | U                    | SMPL |      |
| Q1033-01 - 1    | 28612       | -111                                   | -0.0626 | -7470A   | PPB    | 09 Jan 2025 16:00:41 | U                    | SMPL |      |
| Q1032-01LX5 - 1 |             | 581                                    | 0.1123  | -7470A   | PPB    | 09 Jan 2025 16:08:37 | U                    | SMPL |      |
| Q1032-01A - 1   |             | 19947                                  | 5.0084  | -7470A   | PPB    | 09 Jan 2025 16:10:52 | U                    | SMPL |      |
| CCV24 - 1       | CCV24       | 21675                                  | 5.4453  | -7470A   | PPB    | 09 Jan 2025 16:13:08 | U                    | SMPL |      |
| CCB24 - 1       | CCB24       | 11                                     | -0.0318 | -7470A   | PPB    | 09 Jan 2025 16:15:26 | U                    | SMPL |      |