284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

## CALIBRATION VERIFICATION SUMMARY

**Contract:** SPEC01

**Lab Code:** CHEM **Case No.:** Q1322 **SAS No.:** Q1322 **SDG NO.:** Q1322

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 01/28/2025 01/28/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 02/07/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PP069603.D **Time Analyzed:** 13:35

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.689 | 5.592 | 5.792 | 562.590 | 500.000 | 12.5 |
| Aroclor-1016-2 | 5.711 | 5.614 | 5.814 | 555.890 | 500.000 | 11.2 |
| Aroclor-1016-3 | 5.773 | 5.676 | 5.876 | 540.650 | 500.000 | 8.1 |
| Aroclor-1016-4 | 5.870 | 5.774 | 5.974 | 559.270 | 500.000 | 11.9 |
| Aroclor-1016-5 | 6.164 | 6.067 | 6.267 | 558.340 | 500.000 | 11.7 |
| Aroclor-1260-1 | 7.284 | 7.187 | 7.387 | 560.190 | 500.000 | 12.0 |
| Aroclor-1260-2 | 7.538 | 7.441 | 7.641 | 522.070 | 500.000 | 4.4 |
| Aroclor-1260-3 | 7.896 | 7.800 | 8.000 | 536.850 | 500.000 | 7.4 |
| Aroclor-1260-4 | 8.121 | 8.025 | 8.225 | 516.510 | 500.000 | 3.3 |
| Aroclor-1260-5 | 8.442 | 8.347 | 8.547 | 522.590 | 500.000 | 4.5 |
| Decachlorobiphenyl | 10.273 | 10.179 | 10.379 | 55.130 | 50.000 | 10.3 |
| Tetrachloro-m-xylene | 4.536 | 4.438 | 4.638 | 57.620 | 50.000 | 15.2 |

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

## CALIBRATION VERIFICATION SUMMARY

**Contract:** SPEC01

**Lab Code:** CHEM **Case No.:** Q1322 **SAS No.:** Q1322 **SDG NO.:** Q1322

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 01/28/2025 01/28/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 02/07/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PP069603.D **Time Analyzed:** 13:35

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.930 | 4.834 | 5.034 | 554.420 | 500.000 | 10.9 |
| Aroclor-1016-2 | 4.949 | 4.853 | 5.053 | 551.550 | 500.000 | 10.3 |
| Aroclor-1016-3 | 5.126 | 5.030 | 5.230 | 557.720 | 500.000 | 11.5 |
| Aroclor-1016-4 | 5.168 | 5.072 | 5.272 | 542.010 | 500.000 | 8.4 |
| Aroclor-1016-5 | 5.383 | 5.288 | 5.488 | 543.510 | 500.000 | 8.7 |
| Aroclor-1260-1 | 6.422 | 6.326 | 6.526 | 557.090 | 500.000 | 11.4 |
| Aroclor-1260-2 | 6.610 | 6.515 | 6.715 | 555.810 | 500.000 | 11.2 |
| Aroclor-1260-3 | 6.764 | 6.670 | 6.870 | 515.760 | 500.000 | 3.2 |
| Aroclor-1260-4 | 7.236 | 7.142 | 7.342 | 558.440 | 500.000 | 11.7 |
| Aroclor-1260-5 | 7.477 | 7.384 | 7.584 | 561.960 | 500.000 | 12.4 |
| Decachlorobiphenyl | 8.902 | 8.811 | 9.011 | 52.430 | 50.000 | 4.9 |
| Tetrachloro-m-xylene | 3.838 | 3.740 | 3.940 | 56.420 | 50.000 | 12.8 |