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

## CALIBRATION VERIFICATION SUMMARY

**Contract:** ENTA05

**Lab Code:** CHEM **Case No.:** Q1522 **SAS No.:** Q1522 **SDG NO.:** Q1522

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 02/20/2025 02/20/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 03/10/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO109755.D **Time Analyzed:** 14:18

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.788 | 4.691 | 4.891 | 497.380 | 500.000 | -0.5 |
| Aroclor-1016-2 | 4.808 | 4.711 | 4.911 | 502.710 | 500.000 | 0.5 |
| Aroclor-1016-3 | 4.864 | 4.767 | 4.967 | 499.300 | 500.000 | -0.1 |
| Aroclor-1016-4 | 4.984 | 4.888 | 5.088 | 497.350 | 500.000 | -0.5 |
| Aroclor-1016-5 | 5.242 | 5.145 | 5.345 | 492.520 | 500.000 | -1.5 |
| Aroclor-1260-1 | 6.283 | 6.188 | 6.388 | 476.930 | 500.000 | -4.6 |
| Aroclor-1260-2 | 6.472 | 6.377 | 6.577 | 469.660 | 500.000 | -6.1 |
| Aroclor-1260-3 | 6.840 | 6.746 | 6.946 | 463.460 | 500.000 | -7.3 |
| Aroclor-1260-4 | 7.101 | 7.005 | 7.205 | 460.840 | 500.000 | -7.8 |
| Aroclor-1260-5 | 7.343 | 7.247 | 7.447 | 459.090 | 500.000 | -8.2 |
| Decachlorobiphenyl | 8.750 | 8.657 | 8.857 | 41.310 | 50.000 | -17.4 |
| Tetrachloro-m-xylene | 3.695 | 3.598 | 3.798 | 49.950 | 50.000 | -0.1 |

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## CALIBRATION VERIFICATION SUMMARY

**Contract:** ENTA05

**Lab Code:** CHEM **Case No.:** Q1522 **SAS No.:** Q1522 **SDG NO.:** Q1522

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 02/20/2025 02/20/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 03/10/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO109755.D **Time Analyzed:** 14:18

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.775 | 4.678 | 4.878 | 549.310 | 500.000 | 9.9 |
| Aroclor-1016-2 | 4.794 | 4.697 | 4.897 | 551.780 | 500.000 | 10.4 |
| Aroclor-1016-3 | 4.970 | 4.872 | 5.072 | 551.830 | 500.000 | 10.4 |
| Aroclor-1016-4 | 5.012 | 4.914 | 5.114 | 531.470 | 500.000 | 6.3 |
| Aroclor-1016-5 | 5.225 | 5.127 | 5.327 | 535.450 | 500.000 | 7.1 |
| Aroclor-1260-1 | 6.258 | 6.161 | 6.361 | 514.530 | 500.000 | 2.9 |
| Aroclor-1260-2 | 6.445 | 6.348 | 6.548 | 517.020 | 500.000 | 3.4 |
| Aroclor-1260-3 | 6.599 | 6.502 | 6.702 | 510.860 | 500.000 | 2.2 |
| Aroclor-1260-4 | 7.070 | 6.974 | 7.174 | 501.700 | 500.000 | 0.3 |
| Aroclor-1260-5 | 7.311 | 7.214 | 7.414 | 510.630 | 500.000 | 2.1 |
| Decachlorobiphenyl | 8.703 | 8.607 | 8.807 | 45.810 | 50.000 | -8.4 |
| Tetrachloro-m-xylene | 3.692 | 3.594 | 3.794 | 55.070 | 50.000 | 10.1 |