CHEMTECH
AN ALLIANCE TECHNICAL GROUP COMPANY
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 892

## CALIBRATION VERIFICATION SUMMARY

**Contract:** CHEM02

**Lab Code:** CHEM **Case No.:** P2403 **SAS No.:** P2403 **SDG NO.:** P2403

**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 05/13/2024 05/13/2024

**Client Sample No.:** CCAL02 **Date Analyzed:** 05/14/2024

**Lab Sample No.:** AR1660CCC500 **Data File :** PP064920.D **Time Analyzed:** 18:34

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.416 | 5.329 | 5.529 | 471.120 | 500.000 | -5.8 |
| Aroclor-1016-2 | 5.439 | 5.351 | 5.551 | 464.860 | 500.000 | -7.0 |
| Aroclor-1016-3 | 5.501 | 5.414 | 5.614 | 466.800 | 500.000 | -6.6 |
| Aroclor-1016-4 | 5.600 | 5.512 | 5.712 | 487.310 | 500.000 | -2.5 |
| Aroclor-1016-5 | 5.896 | 5.808 | 6.008 | 492.260 | 500.000 | -1.5 |
| Aroclor-1260-1 | 7.027 | 6.936 | 7.136 | 509.910 | 500.000 | 2.0 |
| Aroclor-1260-2 | 7.285 | 7.193 | 7.393 | 505.940 | 500.000 | 1.2 |
| Aroclor-1260-3 | 7.646 | 7.553 | 7.753 | 507.020 | 500.000 | 1.4 |
| Aroclor-1260-4 | 7.872 | 7.777 | 7.977 | 505.610 | 500.000 | 1.1 |
| Aroclor-1260-5 | 8.182 | 8.086 | 8.286 | 503.720 | 500.000 | 0.7 |
| Decachlorobiphenyl | 9.907 | 9.810 | 10.010 | 48.190 | 50.000 | -3.6 |
| Tetrachloro-m-xylene | 4.255 | 4.160 | 4.360 | 43.550 | 50.000 | -12.9 |

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## CALIBRATION VERIFICATION SUMMARY

**Contract:** CHEM02

**Lab Code:** CHEM **Case No.:** P2403 **SAS No.:** P2403 **SDG NO.:** P2403

**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 05/13/2024 05/13/2024

**Client Sample No.:** CCAL02 **Date Analyzed:** 05/14/2024

**Lab Sample No.:** AR1660CCC500 **Data File :** PP064920.D **Time Analyzed:** 18:34

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.425 | 4.332 | 4.532 | 472.260 | 500.000 | -5.5 |
| Aroclor-1016-2 | 4.442 | 4.350 | 4.550 | 463.950 | 500.000 | -7.2 |
| Aroclor-1016-3 | 4.613 | 4.521 | 4.721 | 472.070 | 500.000 | -5.6 |
| Aroclor-1016-4 | 4.656 | 4.565 | 4.765 | 462.470 | 500.000 | -7.5 |
| Aroclor-1016-5 | 4.863 | 4.773 | 4.973 | 462.030 | 500.000 | -7.6 |
| Aroclor-1260-1 | 5.879 | 5.792 | 5.992 | 470.530 | 500.000 | -5.9 |
| Aroclor-1260-2 | 6.067 | 5.979 | 6.179 | 476.620 | 500.000 | -4.7 |
| Aroclor-1260-3 | 6.217 | 6.130 | 6.330 | 464.970 | 500.000 | -7.0 |
| Aroclor-1260-4 | 6.686 | 6.596 | 6.796 | 476.690 | 500.000 | -4.7 |
| Aroclor-1260-5 | 6.928 | 6.838 | 7.038 | 484.080 | 500.000 | -3.2 |
| Decachlorobiphenyl | 8.262 | 8.167 | 8.367 | 46.730 | 50.000 | -6.5 |
| Tetrachloro-m-xylene | 3.370 | 3.272 | 3.472 | 50.940 | 50.000 | 1.9 |