

### CALIBRATION VERIFICATION SUMMARY

Contract: WALS01

Lab Code: CHEM Case No.: P4722 SAS No.: P4722 SDG NO.: P4722

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL03 Date Analyzed: 11/12/2024

Lab Sample No.: PSTDCCC050 Data File : PL092993.D Time Analyzed: 01:06

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 6.714 | 6.610     | 6.810 | 52.020             | 50.000            | 4.0   |
| 4,4'-DDE             | 6.196 | 6.093     | 6.293 | 48.260             | 50.000            | -3.5  |
| 4,4'-DDT             | 7.026 | 6.923     | 7.123 | 40.150             | 50.000            | -19.7 |
| Aldrin               | 5.261 | 5.158     | 5.358 | 47.870             | 50.000            | -4.3  |
| alpha-BHC            | 3.998 | 3.896     | 4.096 | 50.010             | 50.000            | 0.0   |
| alpha-Chlordane      | 6.023 | 5.919     | 6.119 | 47.060             | 50.000            | -5.9  |
| beta-BHC             | 4.529 | 4.425     | 4.625 | 48.900             | 50.000            | -2.2  |
| Decachlorobiphenyl   | 9.062 | 8.954     | 9.154 | 45.740             | 50.000            | -8.5  |
| delta-BHC            | 4.776 | 4.672     | 4.872 | 49.800             | 50.000            | -0.4  |
| Dieldrin             | 6.349 | 6.245     | 6.445 | 46.820             | 50.000            | -6.4  |
| Endosulfan I         | 6.074 | 5.970     | 6.170 | 46.790             | 50.000            | -6.4  |
| Endosulfan II        | 6.798 | 6.694     | 6.894 | 44.940             | 50.000            | -10.1 |
| Endosulfan sulfate   | 7.163 | 7.058     | 7.258 | 45.710             | 50.000            | -8.6  |
| Endrin               | 6.579 | 6.474     | 6.674 | 42.020             | 50.000            | -16.0 |
| Endrin aldehyde      | 6.928 | 6.824     | 7.024 | 46.730             | 50.000            | -6.5  |
| Endrin ketone        | 7.648 | 7.543     | 7.743 | 46.830             | 50.000            | -6.3  |
| gamma-BHC (Lindane)  | 4.331 | 4.228     | 4.428 | 49.360             | 50.000            | -1.3  |
| gamma-Chlordane      | 5.944 | 5.841     | 6.041 | 47.550             | 50.000            | -4.9  |
| Heptachlor           | 4.919 | 4.817     | 5.017 | 45.840             | 50.000            | -8.3  |
| Heptachlor epoxide   | 5.686 | 5.584     | 5.784 | 47.100             | 50.000            | -5.8  |
| Methoxychlor         | 7.504 | 7.399     | 7.599 | 40.210             | 50.000            | -19.6 |
| Tetrachloro-m-xylene | 3.542 | 3.440     | 3.640 | 50.220             | 50.000            | 0.4   |

### CALIBRATION VERIFICATION SUMMARY

Contract: WALS01

Lab Code: CHEM Case No.: P4722 SAS No.: P4722 SDG NO.: P4722

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL03 Date Analyzed: 11/12/2024

Lab Sample No.: PSTDCCC050 Data File : PL092993.D Time Analyzed: 01:06

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 5.791 | 5.689     | 5.889 | 58.750             | 50.000            | 17.5  |
| 4,4'-DDE             | 5.236 | 5.135     | 5.335 | 53.480             | 50.000            | 7.0   |
| 4,4'-DDT             | 6.041 | 5.940     | 6.140 | 42.540             | 50.000            | -14.9 |
| Aldrin               | 4.230 | 4.129     | 4.329 | 52.710             | 50.000            | 5.4   |
| alpha-BHC            | 3.281 | 3.181     | 3.381 | 52.910             | 50.000            | 5.8   |
| alpha-Chlordane      | 5.047 | 4.945     | 5.145 | 51.740             | 50.000            | 3.5   |
| beta-BHC             | 3.911 | 3.810     | 4.010 | 52.210             | 50.000            | 4.4   |
| Decachlorobiphenyl   | 7.920 | 7.816     | 8.016 | 46.990             | 50.000            | -6.0  |
| delta-BHC            | 4.140 | 4.039     | 4.239 | 53.560             | 50.000            | 7.1   |
| Dieldrin             | 5.367 | 5.266     | 5.466 | 52.490             | 50.000            | 5.0   |
| Endosulfan I         | 5.102 | 5.002     | 5.202 | 47.690             | 50.000            | -4.6  |
| Endosulfan II        | 5.938 | 5.836     | 6.036 | 51.660             | 50.000            | 3.3   |
| Endosulfan sulfate   | 6.340 | 6.238     | 6.438 | 51.580             | 50.000            | 3.2   |
| Endrin               | 5.643 | 5.541     | 5.741 | 48.620             | 50.000            | -2.8  |
| Endrin aldehyde      | 6.117 | 6.015     | 6.215 | 51.550             | 50.000            | 3.1   |
| Endrin ketone        | 6.846 | 6.743     | 6.943 | 52.610             | 50.000            | 5.2   |
| gamma-BHC (Lindane)  | 3.611 | 3.511     | 3.711 | 52.480             | 50.000            | 5.0   |
| gamma-Chlordane      | 4.983 | 4.882     | 5.082 | 52.130             | 50.000            | 4.3   |
| Heptachlor           | 3.950 | 3.849     | 4.049 | 49.220             | 50.000            | -1.6  |
| Heptachlor epoxide   | 4.733 | 4.632     | 4.832 | 51.790             | 50.000            | 3.6   |
| Methoxychlor         | 6.617 | 6.515     | 6.715 | 42.960             | 50.000            | -14.1 |
| Tetrachloro-m-xylene | 2.778 | 2.678     | 2.878 | 51.720             | 50.000            | 3.4   |