

**PESTICIDE CALIBRATION VERIFICATION SUMMARY**

Contract: CAMP02

Lab Code: CHEM Case No.: Q1982 SAS No.: Q1982 SDG NO.: Q1982

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/18/2025 04/18/2025

Client Sample No. (PEM): PEM - PD088483.D Date Analyzed: 05/12/2025

Lab Sample No.(PEM): PEM Time Analyzed: 19:22

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D   |
|----------------------|-------|-----------|-------|------------|------------|------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |      |
| Decachlorobiphenyl   | 9.074 | 8.970     | 9.170 | 23.690     | 20.000     | 18.5 |
| Tetrachloro-m-xylene | 3.552 | 3.500     | 3.600 | 22.650     | 20.000     | 13.3 |
| alpha-BHC            | 4.001 | 3.950     | 4.050 | 10.470     | 10.000     | 4.7  |
| beta-BHC             | 4.516 | 4.470     | 4.570 | 11.860     | 10.000     | 18.6 |
| gamma-BHC (Lindane)  | 4.331 | 4.280     | 4.380 | 10.860     | 10.000     | 8.6  |
| Endrin               | 6.576 | 6.510     | 6.650 | 58.130     | 50.000     | 16.3 |
| 4,4'-DDT             | 7.022 | 6.950     | 7.090 | 118.210    | 100.000    | 18.2 |
| Methoxychlor         | 7.494 | 7.420     | 7.560 | 267.140    | 250.000    | 6.9  |

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/18/2025 04/18/2025

Client Sample No. (PEM): PEM - PD088483.D Date Analyzed: 05/12/2025

Lab Sample No.(PEM): PEM Time Analyzed: 19:22

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D    |
|----------------------|-------|-----------|-------|------------|------------|-------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |       |
| Decachlorobiphenyl   | 8.075 | 7.970     | 8.180 | 20.580     | 20.000     | 2.9   |
| Tetrachloro-m-xylene | 2.883 | 2.830     | 2.930 | 21.480     | 20.000     | 7.4   |
| alpha-BHC            | 3.395 | 3.340     | 3.450 | 11.200     | 10.000     | 12.0  |
| beta-BHC             | 4.027 | 3.980     | 4.080 | 11.620     | 10.000     | 16.2  |
| gamma-BHC (Lindane)  | 3.732 | 3.680     | 3.780 | 11.160     | 10.000     | 11.6  |
| Endrin               | 5.792 | 5.720     | 5.860 | 50.090     | 50.000     | 0.2   |
| 4,4'-DDT             | 6.186 | 6.120     | 6.260 | 98.250     | 100.000    | -1.8  |
| Methoxychlor         | 6.757 | 6.690     | 6.830 | 198.050    | 250.000    | -20.8 |