

**PESTICIDE CALIBRATION VERIFICATION SUMMARY**

Contract: CAMP02

Lab Code: CHEM Case No.: Q2100 SAS No.: Q2100 SDG NO.: Q2100

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No. (PEM): PEM - PD088584.D Date Analyzed: 05/19/2025

Lab Sample No.(PEM): PEM Time Analyzed: 11:04

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D   |
|----------------------|-------|-----------|-------|------------|------------|------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |      |
| Decachlorobiphenyl   | 9.076 | 8.980     | 9.180 | 21.510     | 20.000     | 7.6  |
| Tetrachloro-m-xylene | 3.550 | 3.500     | 3.600 | 19.960     | 20.000     | -0.2 |
| alpha-BHC            | 3.999 | 3.950     | 4.050 | 9.120      | 10.000     | -8.8 |
| beta-BHC             | 4.516 | 4.470     | 4.570 | 10.260     | 10.000     | 2.6  |
| gamma-BHC (Lindane)  | 4.331 | 4.280     | 4.380 | 9.460      | 10.000     | -5.4 |
| Endrin               | 6.576 | 6.510     | 6.650 | 50.860     | 50.000     | 1.7  |
| 4,4'-DDT             | 7.023 | 6.950     | 7.090 | 101.210    | 100.000    | 1.2  |
| Methoxychlor         | 7.495 | 7.420     | 7.570 | 234.710    | 250.000    | -6.1 |

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No. (PEM): PEM - PD088584.D Date Analyzed: 05/19/2025

Lab Sample No.(PEM): PEM Time Analyzed: 11:04

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D    |
|----------------------|-------|-----------|-------|------------|------------|-------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |       |
| Decachlorobiphenyl   | 8.076 | 7.980     | 8.180 | 20.960     | 20.000     | 4.8   |
| Tetrachloro-m-xylene | 2.881 | 2.830     | 2.930 | 20.340     | 20.000     | 1.7   |
| alpha-BHC            | 3.394 | 3.340     | 3.440 | 10.570     | 10.000     | 5.7   |
| beta-BHC             | 4.027 | 3.980     | 4.080 | 10.990     | 10.000     | 9.9   |
| gamma-BHC (Lindane)  | 3.731 | 3.680     | 3.780 | 10.670     | 10.000     | 6.7   |
| Endrin               | 5.792 | 5.720     | 5.860 | 48.470     | 50.000     | -3.1  |
| 4,4'-DDT             | 6.186 | 6.120     | 6.260 | 95.100     | 100.000    | -4.9  |
| Methoxychlor         | 6.757 | 6.690     | 6.830 | 195.630    | 250.000    | -21.7 |