

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** POWE02  
**Lab Code:** ACE **SDG NO.:** Q2807  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/31/2025 07/31/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 08/11/2025  
**Lab Sample No.:** PSTDCCC050 **Data File :** PD089836.D **Time Analyzed:** 17:46

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 6.706 | 6.604     | 6.804 | 49.680             | 50.000            | -0.6  |
| 4,4'-DDE             | 6.196 | 6.094     | 6.294 | 48.390             | 50.000            | -3.2  |
| 4,4'-DDT             | 7.022 | 6.919     | 7.119 | 42.550             | 50.000            | -14.9 |
| Aldrin               | 5.271 | 5.169     | 5.369 | 50.520             | 50.000            | 1.0   |
| Decachlorobiphenyl   | 9.072 | 8.971     | 9.171 | 44.510             | 50.000            | -11.0 |
| Dieldrin             | 6.347 | 6.245     | 6.445 | 48.250             | 50.000            | -3.5  |
| Tetrachloro-m-xylene | 3.551 | 3.448     | 3.648 | 49.870             | 50.000            | -0.3  |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** POWE02  
**Lab Code:** ACE **SDG NO.:** Q2807  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/31/2025 07/31/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 08/11/2025  
**Lab Sample No.:** PSTDCCC050 **Data File :** PD089836.D **Time Analyzed:** 17:46

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| 4,4'-DDD             | 5.925 | 5.825     | 6.025 | 59.960             | 50.000            | 19.9 |
| 4,4'-DDE             | 5.370 | 5.271     | 5.471 | 58.750             | 50.000            | 17.5 |
| 4,4'-DDT             | 6.179 | 6.079     | 6.279 | 54.910             | 50.000            | 9.8  |
| Aldrin               | 4.364 | 4.265     | 4.465 | 59.080             | 50.000            | 18.2 |
| Decachlorobiphenyl   | 8.067 | 7.968     | 8.168 | 52.190             | 50.000            | 4.4  |
| Dieldrin             | 5.508 | 5.409     | 5.609 | 58.210             | 50.000            | 16.4 |
| Tetrachloro-m-xylene | 2.877 | 2.778     | 2.978 | 58.280             | 50.000            | 16.6 |