

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: NOBI03

Lab Code: ACE

SDG NO.: Q2638

Continuing Calib Date: 07/22/2025

Initial Calibration Date(s): 07/07/2025

07/07/2025

Continuing Calib Time: 13:48

Initial Calibration Time(s): 10:53

11:49

GC Column: ZB-MR1 ID: 0.32 (mm)

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 9.02       | 9.02      | 8.92      | 9.12 | 0.00       |
| Tetrachloro-m-xylene | 3.54       | 3.54      | 3.44      | 3.64 | 0.00       |
| alpha-BHC            | 3.98       | 3.99      | 3.89      | 4.09 | 0.01       |
| beta-BHC             | 4.50       | 4.50      | 4.40      | 4.60 | 0.00       |
| delta-BHC            | 4.74       | 4.75      | 4.65      | 4.85 | 0.01       |
| gamma-BHC (Lindane)  | 4.31       | 4.31      | 4.21      | 4.41 | 0.00       |
| Heptachlor           | 4.90       | 4.91      | 4.81      | 5.01 | 0.01       |
| Aldrin               | 5.24       | 5.25      | 5.15      | 5.35 | 0.01       |
| Heptachlor epoxide   | 5.66       | 5.67      | 5.57      | 5.77 | 0.01       |
| Endosulfan I         | 6.04       | 6.05      | 5.95      | 6.15 | 0.01       |
| Dieldrin             | 6.32       | 6.32      | 6.22      | 6.42 | 0.00       |
| 4,4'-DDE             | 6.17       | 6.17      | 6.07      | 6.27 | 0.00       |
| Endrin               | 6.54       | 6.55      | 6.45      | 6.65 | 0.01       |
| Endosulfan II        | 6.75       | 6.76      | 6.66      | 6.86 | 0.01       |
| 4,4'-DDD             | 6.68       | 6.68      | 6.58      | 6.78 | 0.00       |
| Endosulfan sulfate   | 7.12       | 7.12      | 7.02      | 7.22 | 0.00       |
| 4,4'-DDT             | 6.99       | 6.99      | 6.89      | 7.09 | 0.00       |
| Methoxychlor         | 7.46       | 7.46      | 7.36      | 7.56 | 0.00       |
| Endrin ketone        | 7.60       | 7.60      | 7.50      | 7.70 | 0.00       |
| Endrin aldehyde      | 6.88       | 6.89      | 6.79      | 6.99 | 0.01       |
| alpha-Chlordane      | 6.00       | 6.00      | 5.90      | 6.10 | 0.00       |
| gamma-Chlordane      | 5.92       | 5.92      | 5.82      | 6.02 | 0.00       |

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11:49

GC Column: ZB-MR2 ID: 0.32 (mm)

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 7.99       | 8.00      | 7.90      | 8.10 | 0.01       |
| Tetrachloro-m-xylene | 2.83       | 2.83      | 2.73      | 2.93 | 0.00       |
| alpha-BHC            | 3.33       | 3.34      | 3.24      | 3.44 | 0.01       |
| beta-BHC             | 3.96       | 3.96      | 3.86      | 4.06 | 0.00       |
| delta-BHC            | 4.19       | 4.20      | 4.10      | 4.30 | 0.01       |
| gamma-BHC (Lindane)  | 3.67       | 3.67      | 3.57      | 3.77 | 0.01       |
| Heptachlor           | 4.01       | 4.02      | 3.92      | 4.12 | 0.01       |
| Aldrin               | 4.30       | 4.30      | 4.20      | 4.40 | 0.00       |
| Heptachlor epoxide   | 4.80       | 4.80      | 4.70      | 4.90 | 0.00       |
| Endosulfan I         | 5.17       | 5.17      | 5.07      | 5.27 | 0.00       |
| Dieldrin             | 5.43       | 5.44      | 5.34      | 5.54 | 0.01       |
| 4,4'-DDE             | 5.30       | 5.31      | 5.21      | 5.41 | 0.01       |
| Endrin               | 5.71       | 5.71      | 5.61      | 5.81 | 0.00       |
| Endosulfan II        | 6.00       | 6.00      | 5.90      | 6.10 | 0.00       |
| 4,4'-DDD             | 5.86       | 5.86      | 5.76      | 5.96 | 0.00       |
| Endosulfan sulfate   | 6.40       | 6.41      | 6.31      | 6.51 | 0.01       |
| 4,4'-DDT             | 6.11       | 6.11      | 6.01      | 6.21 | 0.00       |
| Methoxychlor         | 6.68       | 6.68      | 6.58      | 6.78 | 0.00       |
| Endrin ketone        | 6.91       | 6.91      | 6.81      | 7.01 | 0.00       |
| Endrin aldehyde      | 6.18       | 6.18      | 6.08      | 6.28 | 0.00       |
| alpha-Chlordane      | 5.12       | 5.12      | 5.02      | 5.22 | 0.01       |
| gamma-Chlordane      | 5.05       | 5.05      | 4.95      | 5.15 | 0.00       |