

### CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1937 SAS No.: Q1937 SDG NO.: Q1937

Continuing Calib Date: 05/05/2025 Initial Calibration Date(s): 04/23/2025 04/23/2025

Continuing Calib Time: 09:35 Initial Calibration Time(s): 11:31 12:26

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

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 9.12       | 9.12      | 9.02      | 9.22 | 0.00       |
| Tetrachloro-m-xylene | 3.59       | 3.60      | 3.50      | 3.70 | 0.01       |
| alpha-BHC            | 4.04       | 4.05      | 3.95      | 4.15 | 0.01       |
| beta-BHC             | 4.56       | 4.56      | 4.46      | 4.66 | 0.00       |
| delta-BHC            | 4.81       | 4.81      | 4.71      | 4.91 | 0.00       |
| gamma-BHC (Lindane)  | 4.37       | 4.38      | 4.28      | 4.48 | 0.01       |
| Heptachlor           | 4.97       | 4.98      | 4.88      | 5.08 | 0.01       |
| Aldrin               | 5.32       | 5.32      | 5.22      | 5.42 | 0.00       |
| Heptachlor epoxide   | 5.74       | 5.74      | 5.64      | 5.84 | 0.00       |
| Endosulfan I         | 6.12       | 6.12      | 6.02      | 6.22 | 0.00       |
| Dieldrin             | 6.39       | 6.40      | 6.30      | 6.50 | 0.01       |
| 4,4'-DDE             | 6.24       | 6.24      | 6.14      | 6.34 | 0.00       |
| Endrin               | 6.62       | 6.62      | 6.52      | 6.72 | 0.00       |
| Endosulfan II        | 6.83       | 6.84      | 6.74      | 6.94 | 0.01       |
| 4,4'-DDD             | 6.75       | 6.75      | 6.65      | 6.85 | 0.00       |
| Endosulfan sulfate   | 7.19       | 7.20      | 7.10      | 7.30 | 0.01       |
| 4,4'-DDT             | 7.06       | 7.07      | 6.97      | 7.17 | 0.01       |
| Methoxychlor         | 7.53       | 7.54      | 7.44      | 7.64 | 0.01       |
| Endrin ketone        | 7.68       | 7.68      | 7.58      | 7.78 | 0.00       |
| Endrin aldehyde      | 6.96       | 6.96      | 6.86      | 7.06 | 0.00       |
| alpha-Chlordane      | 6.07       | 6.08      | 5.98      | 6.18 | 0.01       |
| gamma-Chlordane      | 5.99       | 5.99      | 5.89      | 6.09 | 0.00       |

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Continuing Calib Time: 09:35 Initial Calibration Time(s): 11:31 12:26

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

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 8.09       | 8.09      | 7.99      | 8.19 | 0.00       |
| Tetrachloro-m-xylene | 2.91       | 2.91      | 2.81      | 3.01 | 0.00       |
| alpha-BHC            | 3.42       | 3.42      | 3.32      | 3.52 | 0.00       |
| beta-BHC             | 4.05       | 4.04      | 3.94      | 4.14 | -0.01      |
| delta-BHC            | 4.28       | 4.28      | 4.18      | 4.38 | 0.00       |
| gamma-BHC (Lindane)  | 3.75       | 3.75      | 3.65      | 3.85 | 0.00       |
| Heptachlor           | 4.11       | 4.10      | 4.00      | 4.20 | -0.01      |
| Aldrin               | 4.39       | 4.39      | 4.29      | 4.49 | 0.00       |
| Heptachlor epoxide   | 4.89       | 4.89      | 4.79      | 4.99 | 0.00       |
| Endosulfan I         | 5.27       | 5.27      | 5.17      | 5.37 | 0.00       |
| Dieldrin             | 5.53       | 5.53      | 5.43      | 5.63 | 0.00       |
| 4,4'-DDE             | 5.40       | 5.40      | 5.30      | 5.50 | 0.00       |
| Endrin               | 5.81       | 5.81      | 5.71      | 5.91 | 0.00       |
| Endosulfan II        | 6.10       | 6.10      | 6.00      | 6.20 | 0.00       |
| 4,4'-DDD             | 5.95       | 5.95      | 5.85      | 6.05 | 0.00       |
| Endosulfan sulfate   | 6.50       | 6.50      | 6.40      | 6.60 | 0.00       |
| 4,4'-DDT             | 6.20       | 6.20      | 6.10      | 6.30 | 0.00       |
| Methoxychlor         | 6.77       | 6.78      | 6.68      | 6.88 | 0.01       |
| Endrin ketone        | 7.00       | 7.00      | 6.90      | 7.10 | 0.00       |
| Endrin aldehyde      | 6.28       | 6.28      | 6.18      | 6.38 | 0.00       |
| alpha-Chlordane      | 5.21       | 5.21      | 5.11      | 5.31 | 0.00       |
| gamma-Chlordane      | 5.15       | 5.15      | 5.05      | 5.25 | 0.00       |