

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** MATR02  
**Lab Code:** ACE **SDG NO.:** Q3437  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 10/24/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP076027.D **Time Analyzed:** 14:06

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|--------|-----------|--------|--------------------|-------------------|-------|
|                      |        | FROM      | TO     |                    |                   |       |
| Aroclor-1016-1       | 5.795  | 5.695     | 5.895  | 461.630            | 500.000           | -7.7  |
| Aroclor-1016-2       | 5.817  | 5.717     | 5.917  | 452.760            | 500.000           | -9.4  |
| Aroclor-1016-3       | 5.879  | 5.780     | 5.980  | 448.070            | 500.000           | -10.4 |
| Aroclor-1016-4       | 5.976  | 5.877     | 6.077  | 450.900            | 500.000           | -9.8  |
| Aroclor-1016-5       | 6.269  | 6.169     | 6.369  | 451.320            | 500.000           | -9.7  |
| Aroclor-1260-1       | 7.386  | 7.287     | 7.487  | 523.490            | 500.000           | 4.7   |
| Aroclor-1260-2       | 7.639  | 7.540     | 7.740  | 452.380            | 500.000           | -9.5  |
| Aroclor-1260-3       | 7.997  | 7.899     | 8.099  | 482.820            | 500.000           | -3.4  |
| Aroclor-1260-4       | 8.225  | 8.127     | 8.327  | 505.200            | 500.000           | 1.0   |
| Aroclor-1260-5       | 8.550  | 8.452     | 8.652  | 478.240            | 500.000           | -4.4  |
| Decachlorobiphenyl   | 10.416 | 10.319    | 10.519 | 47.970             | 50.000            | -4.1  |
| Tetrachloro-m-xylene | 4.643  | 4.542     | 4.742  | 46.210             | 50.000            | -7.6  |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** MATR02  
**Lab Code:** ACE **SDG NO.:** Q3437  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 10/24/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP076027.D **Time Analyzed:** 14:06

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.876 | 4.778     | 4.978 | 490.880            | 500.000           | -1.8  |
| Aroclor-1016-2       | 4.935 | 4.836     | 5.036 | 504.020            | 500.000           | 0.8   |
| Aroclor-1016-3       | 5.054 | 4.954     | 5.154 | 480.420            | 500.000           | -3.9  |
| Aroclor-1016-4       | 5.095 | 4.996     | 5.196 | 536.130            | 500.000           | 7.2   |
| Aroclor-1016-5       | 5.310 | 5.210     | 5.410 | 494.710            | 500.000           | -1.1  |
| Aroclor-1260-1       | 6.337 | 6.238     | 6.438 | 447.540            | 500.000           | -10.5 |
| Aroclor-1260-2       | 6.523 | 6.425     | 6.625 | 449.850            | 500.000           | -10.0 |
| Aroclor-1260-3       | 6.676 | 6.578     | 6.778 | 441.980            | 500.000           | -11.6 |
| Aroclor-1260-4       | 7.145 | 7.047     | 7.247 | 483.880            | 500.000           | -3.2  |
| Aroclor-1260-5       | 7.386 | 7.287     | 7.487 | 459.520            | 500.000           | -8.1  |
| Decachlorobiphenyl   | 8.779 | 8.682     | 8.882 | 41.690             | 50.000            | -16.6 |
| Tetrachloro-m-xylene | 3.782 | 3.681     | 3.881 | 47.660             | 50.000            | -4.7  |