

### 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):** 10/09/2025 10/09/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 10/24/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114652.D **Time Analyzed:** 09:03

| COMPOUND             | RT    | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|--------|--------------------|-------------------|------|
|                      |       | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.491 | 5.392     | 5.592  | 595.410            | 500.000           | 19.1 |
| Aroclor-1016-2       | 5.513 | 5.414     | 5.614  | 563.270            | 500.000           | 12.7 |
| Aroclor-1016-3       | 5.574 | 5.476     | 5.676  | 552.740            | 500.000           | 10.5 |
| Aroclor-1016-4       | 5.670 | 5.571     | 5.771  | 576.670            | 500.000           | 15.3 |
| Aroclor-1016-5       | 5.961 | 5.863     | 6.063  | 598.910            | 500.000           | 19.8 |
| Aroclor-1260-1       | 7.074 | 6.975     | 7.175  | 582.490            | 500.000           | 16.5 |
| Aroclor-1260-2       | 7.328 | 7.229     | 7.429  | 570.150            | 500.000           | 14.0 |
| Aroclor-1260-3       | 7.685 | 7.585     | 7.785  | 513.160            | 500.000           | 2.6  |
| Aroclor-1260-4       | 7.907 | 7.807     | 8.007  | 564.370            | 500.000           | 12.9 |
| Aroclor-1260-5       | 8.214 | 8.113     | 8.313  | 523.570            | 500.000           | 4.7  |
| Decachlorobiphenyl   | 9.935 | 9.834     | 10.034 | 53.270             | 50.000            | 6.5  |
| Tetrachloro-m-xylene | 4.352 | 4.255     | 4.455  | 59.030             | 50.000            | 18.1 |

### 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):** 10/09/2025 10/09/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 10/24/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114652.D **Time Analyzed:** 09:03

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.734 | 4.643     | 4.843 | 522.020            | 500.000           | 4.4  |
| Aroclor-1016-2       | 4.753 | 4.662     | 4.862 | 519.170            | 500.000           | 3.8  |
| Aroclor-1016-3       | 4.928 | 4.836     | 5.036 | 543.990            | 500.000           | 8.8  |
| Aroclor-1016-4       | 4.970 | 4.879     | 5.079 | 550.990            | 500.000           | 10.2 |
| Aroclor-1016-5       | 5.182 | 5.092     | 5.292 | 545.410            | 500.000           | 9.1  |
| Aroclor-1260-1       | 6.213 | 6.125     | 6.325 | 572.900            | 500.000           | 14.6 |
| Aroclor-1260-2       | 6.401 | 6.313     | 6.513 | 588.880            | 500.000           | 17.8 |
| Aroclor-1260-3       | 6.554 | 6.466     | 6.666 | 546.890            | 500.000           | 9.4  |
| Aroclor-1260-4       | 7.025 | 6.939     | 7.139 | 594.800            | 500.000           | 19.0 |
| Aroclor-1260-5       | 7.265 | 7.179     | 7.379 | 596.500            | 500.000           | 19.3 |
| Decachlorobiphenyl   | 8.651 | 8.571     | 8.771 | 50.870             | 50.000            | 1.7  |
| Tetrachloro-m-xylene | 3.655 | 3.560     | 3.760 | 51.330             | 50.000            | 2.7  |