

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3178  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL06 **Date Analyzed:** 09/26/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075352.D **Time Analyzed:** 11:24

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|--------|-----------|--------|--------------------|-------------------|------|
|                      |        | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.813  | 5.708     | 5.908  | 512.700            | 500.000           | 2.5  |
| Aroclor-1016-2       | 5.834  | 5.729     | 5.929  | 511.450            | 500.000           | 2.3  |
| Aroclor-1016-3       | 5.897  | 5.792     | 5.992  | 505.880            | 500.000           | 1.2  |
| Aroclor-1016-4       | 5.994  | 5.889     | 6.089  | 539.950            | 500.000           | 8.0  |
| Aroclor-1016-5       | 6.287  | 6.181     | 6.381  | 536.140            | 500.000           | 7.2  |
| Aroclor-1260-1       | 7.405  | 7.299     | 7.499  | 524.760            | 500.000           | 5.0  |
| Aroclor-1260-2       | 7.658  | 7.551     | 7.751  | 496.220            | 500.000           | -0.8 |
| Aroclor-1260-3       | 8.016  | 7.909     | 8.109  | 551.580            | 500.000           | 10.3 |
| Aroclor-1260-4       | 8.244  | 8.137     | 8.337  | 583.740            | 500.000           | 16.7 |
| Aroclor-1260-5       | 8.570  | 8.464     | 8.664  | 568.790            | 500.000           | 13.8 |
| Decachlorobiphenyl   | 10.445 | 10.334    | 10.534 | 51.500             | 50.000            | 3.0  |
| Tetrachloro-m-xylene | 4.660  | 4.555     | 4.755  | 53.190             | 50.000            | 6.4  |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3178  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL06 **Date Analyzed:** 09/26/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075352.D **Time Analyzed:** 11:24

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.892 | 4.793     | 4.993 | 516.440            | 500.000           | 3.3  |
| Aroclor-1016-2       | 4.951 | 4.851     | 5.051 | 517.110            | 500.000           | 3.4  |
| Aroclor-1016-3       | 5.070 | 4.971     | 5.171 | 468.630            | 500.000           | -6.3 |
| Aroclor-1016-4       | 5.112 | 5.011     | 5.211 | 494.800            | 500.000           | -1.0 |
| Aroclor-1016-5       | 5.325 | 5.225     | 5.425 | 501.970            | 500.000           | 0.4  |
| Aroclor-1260-1       | 6.354 | 6.255     | 6.455 | 496.790            | 500.000           | -0.6 |
| Aroclor-1260-2       | 6.540 | 6.441     | 6.641 | 492.500            | 500.000           | -1.5 |
| Aroclor-1260-3       | 6.695 | 6.595     | 6.795 | 483.140            | 500.000           | -3.4 |
| Aroclor-1260-4       | 7.164 | 7.065     | 7.265 | 451.220            | 500.000           | -9.8 |
| Aroclor-1260-5       | 7.404 | 7.304     | 7.504 | 484.470            | 500.000           | -3.1 |
| Decachlorobiphenyl   | 8.804 | 8.703     | 8.903 | 59.670             | 50.000            | 19.3 |
| Tetrachloro-m-xylene | 3.796 | 3.696     | 3.896 | 54.460             | 50.000            | 8.9  |