

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3177  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 09/30/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114114.D **Time Analyzed:** 03:39

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.739 | 4.643     | 4.843 | 499.220            | 500.000           | -0.2  |
| Aroclor-1016-2       | 4.757 | 4.661     | 4.861 | 498.370            | 500.000           | -0.3  |
| Aroclor-1016-3       | 4.814 | 4.718     | 4.918 | 491.050            | 500.000           | -1.8  |
| Aroclor-1016-4       | 4.933 | 4.837     | 5.037 | 489.320            | 500.000           | -2.1  |
| Aroclor-1016-5       | 5.189 | 5.093     | 5.293 | 520.490            | 500.000           | 4.1   |
| Aroclor-1260-1       | 6.223 | 6.129     | 6.329 | 556.030            | 500.000           | 11.2  |
| Aroclor-1260-2       | 6.413 | 6.319     | 6.519 | 524.990            | 500.000           | 5.0   |
| Aroclor-1260-3       | 6.778 | 6.683     | 6.883 | 476.000            | 500.000           | -4.8  |
| Aroclor-1260-4       | 7.036 | 6.941     | 7.141 | 550.170            | 500.000           | 10.0  |
| Aroclor-1260-5       | 7.280 | 7.185     | 7.385 | 572.120            | 500.000           | 14.4  |
| Decachlorobiphenyl   | 8.662 | 8.570     | 8.770 | 44.960             | 50.000            | -10.1 |
| Tetrachloro-m-xylene | 3.658 | 3.560     | 3.760 | 51.060             | 50.000            | 2.1   |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3177  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 09/30/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114114.D **Time Analyzed:** 03:39

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.718 | 4.623     | 4.823 | 460.900            | 500.000           | -7.8  |
| Aroclor-1016-2       | 4.736 | 4.641     | 4.841 | 461.790            | 500.000           | -7.6  |
| Aroclor-1016-3       | 4.911 | 4.816     | 5.016 | 479.580            | 500.000           | -4.1  |
| Aroclor-1016-4       | 4.953 | 4.858     | 5.058 | 475.190            | 500.000           | -5.0  |
| Aroclor-1016-5       | 5.164 | 5.070     | 5.270 | 516.410            | 500.000           | 3.3   |
| Aroclor-1260-1       | 6.190 | 6.096     | 6.296 | 457.860            | 500.000           | -8.4  |
| Aroclor-1260-2       | 6.378 | 6.284     | 6.484 | 462.680            | 500.000           | -7.5  |
| Aroclor-1260-3       | 6.529 | 6.435     | 6.635 | 422.660            | 500.000           | -15.5 |
| Aroclor-1260-4       | 6.997 | 6.903     | 7.103 | 422.550            | 500.000           | -15.5 |
| Aroclor-1260-5       | 7.240 | 7.146     | 7.346 | 415.940            | 500.000           | -16.8 |
| Decachlorobiphenyl   | 8.607 | 8.514     | 8.714 | 46.320             | 50.000            | -7.4  |
| Tetrachloro-m-xylene | 3.649 | 3.551     | 3.751 | 48.300             | 50.000            | -3.4  |