

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3176  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 09/26/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114059.D **Time Analyzed:** 09:05

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.739 | 4.643     | 4.843 | 527.980            | 500.000           | 5.6  |
| Aroclor-1016-2       | 4.757 | 4.661     | 4.861 | 544.890            | 500.000           | 9.0  |
| Aroclor-1016-3       | 4.814 | 4.718     | 4.918 | 527.700            | 500.000           | 5.5  |
| Aroclor-1016-4       | 4.934 | 4.837     | 5.037 | 515.450            | 500.000           | 3.1  |
| Aroclor-1016-5       | 5.190 | 5.093     | 5.293 | 561.760            | 500.000           | 12.4 |
| Aroclor-1260-1       | 6.225 | 6.129     | 6.329 | 551.210            | 500.000           | 10.2 |
| Aroclor-1260-2       | 6.415 | 6.319     | 6.519 | 534.950            | 500.000           | 7.0  |
| Aroclor-1260-3       | 6.780 | 6.683     | 6.883 | 541.500            | 500.000           | 8.3  |
| Aroclor-1260-4       | 7.037 | 6.941     | 7.141 | 600.360            | 500.000           | 20.1 |
| Aroclor-1260-5       | 7.280 | 7.185     | 7.385 | 599.590            | 500.000           | 19.9 |
| Decachlorobiphenyl   | 8.666 | 8.570     | 8.770 | 56.380             | 50.000            | 12.8 |
| Tetrachloro-m-xylene | 3.657 | 3.560     | 3.760 | 57.240             | 50.000            | 14.5 |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **SDG NO.:** Q3176  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 09/26/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114059.D **Time Analyzed:** 09:05

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.719 | 4.623     | 4.823 | 490.740            | 500.000           | -1.9  |
| Aroclor-1016-2       | 4.736 | 4.641     | 4.841 | 489.080            | 500.000           | -2.2  |
| Aroclor-1016-3       | 4.911 | 4.816     | 5.016 | 487.240            | 500.000           | -2.6  |
| Aroclor-1016-4       | 4.954 | 4.858     | 5.058 | 492.950            | 500.000           | -1.4  |
| Aroclor-1016-5       | 5.165 | 5.070     | 5.270 | 506.420            | 500.000           | 1.3   |
| Aroclor-1260-1       | 6.191 | 6.096     | 6.296 | 476.930            | 500.000           | -4.6  |
| Aroclor-1260-2       | 6.380 | 6.284     | 6.484 | 457.570            | 500.000           | -8.5  |
| Aroclor-1260-3       | 6.530 | 6.435     | 6.635 | 445.880            | 500.000           | -10.8 |
| Aroclor-1260-4       | 6.999 | 6.903     | 7.103 | 459.590            | 500.000           | -8.1  |
| Aroclor-1260-5       | 7.241 | 7.146     | 7.346 | 453.670            | 500.000           | -9.3  |
| Decachlorobiphenyl   | 8.610 | 8.514     | 8.714 | 52.010             | 50.000            | 4.0   |
| Tetrachloro-m-xylene | 3.648 | 3.551     | 3.751 | 53.060             | 50.000            | 6.1   |