

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/15/2024 10/15/2024

Client Sample No.: CCAL01 Date Analyzed: 10/28/2024

Lab Sample No.: AR1660CCC500 Data File : PO107421.D Time Analyzed: 11:22

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|--------|-----------|--------|--------------------|-------------------|-------|
|                      |        | FROM      | TO     |                    |                   |       |
| Aroclor-1016-1       | 5.519  | 5.423     | 5.623  | 467.400            | 500.000           | -6.5  |
| Aroclor-1016-2       | 5.542  | 5.445     | 5.645  | 458.050            | 500.000           | -8.4  |
| Aroclor-1016-3       | 5.604  | 5.507     | 5.707  | 455.130            | 500.000           | -9.0  |
| Aroclor-1016-4       | 5.701  | 5.604     | 5.804  | 473.820            | 500.000           | -5.2  |
| Aroclor-1016-5       | 5.996  | 5.899     | 6.099  | 478.100            | 500.000           | -4.4  |
| Aroclor-1260-1       | 7.124  | 7.026     | 7.226  | 463.460            | 500.000           | -7.3  |
| Aroclor-1260-2       | 7.379  | 7.282     | 7.482  | 471.410            | 500.000           | -5.7  |
| Aroclor-1260-3       | 7.741  | 7.643     | 7.843  | 454.480            | 500.000           | -9.1  |
| Aroclor-1260-4       | 7.965  | 7.868     | 8.068  | 438.720            | 500.000           | -12.3 |
| Aroclor-1260-5       | 8.278  | 8.181     | 8.381  | 474.790            | 500.000           | -5.0  |
| Decachlorobiphenyl   | 10.054 | 9.958     | 10.158 | 46.260             | 50.000            | -7.5  |
| Tetrachloro-m-xylene | 4.371  | 4.274     | 4.474  | 47.030             | 50.000            | -5.9  |

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/15/2024 10/15/2024

Client Sample No.: CCAL01 Date Analyzed: 10/28/2024

Lab Sample No.: AR1660CCC500 Data File : PO107421.D Time Analyzed: 11:22

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.724 | 4.626     | 4.826 | 512.280            | 500.000           | 2.5  |
| Aroclor-1016-2       | 4.743 | 4.645     | 4.845 | 516.410            | 500.000           | 3.3  |
| Aroclor-1016-3       | 4.919 | 4.821     | 5.021 | 495.570            | 500.000           | -0.9 |
| Aroclor-1016-4       | 4.960 | 4.862     | 5.062 | 477.890            | 500.000           | -4.4 |
| Aroclor-1016-5       | 5.173 | 5.076     | 5.276 | 501.090            | 500.000           | 0.2  |
| Aroclor-1260-1       | 6.204 | 6.107     | 6.307 | 494.270            | 500.000           | -1.1 |
| Aroclor-1260-2       | 6.391 | 6.294     | 6.494 | 526.580            | 500.000           | 5.3  |
| Aroclor-1260-3       | 6.544 | 6.448     | 6.648 | 502.020            | 500.000           | 0.4  |
| Aroclor-1260-4       | 7.015 | 6.918     | 7.118 | 495.390            | 500.000           | -0.9 |
| Aroclor-1260-5       | 7.255 | 7.159     | 7.359 | 527.980            | 500.000           | 5.6  |
| Decachlorobiphenyl   | 8.634 | 8.539     | 8.739 | 47.340             | 50.000            | -5.3 |
| Tetrachloro-m-xylene | 3.643 | 3.545     | 3.745 | 49.980             | 50.000            | 0.0  |