

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 08/20/2024 08/20/2024

Client Sample No.: CCAL04 Date Analyzed: 08/22/2024

Lab Sample No.: AR1660CCC500 Data File : PP066819.D Time Analyzed: 23:09

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|--------|-----------|--------|--------------------|-------------------|------|
|                      |        | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.877  | 5.779     | 5.979  | 499.070            | 500.000           | -0.2 |
| Aroclor-1016-2       | 5.900  | 5.802     | 6.002  | 515.170            | 500.000           | 3.0  |
| Aroclor-1016-3       | 5.963  | 5.865     | 6.065  | 489.950            | 500.000           | -2.0 |
| Aroclor-1016-4       | 6.063  | 5.963     | 6.163  | 508.340            | 500.000           | 1.7  |
| Aroclor-1016-5       | 6.357  | 6.259     | 6.459  | 543.950            | 500.000           | 8.8  |
| Aroclor-1260-1       | 7.485  | 7.387     | 7.587  | 591.030            | 500.000           | 18.2 |
| Aroclor-1260-2       | 7.741  | 7.642     | 7.842  | 560.760            | 500.000           | 12.2 |
| Aroclor-1260-3       | 8.101  | 8.002     | 8.202  | 575.660            | 500.000           | 15.1 |
| Aroclor-1260-4       | 8.339  | 8.241     | 8.441  | 560.670            | 500.000           | 12.1 |
| Aroclor-1260-5       | 8.676  | 8.580     | 8.780  | 542.370            | 500.000           | 8.5  |
| Decachlorobiphenyl   | 10.622 | 10.526    | 10.726 | 55.850             | 50.000            | 11.7 |
| Tetrachloro-m-xylene | 4.705  | 4.605     | 4.805  | 51.960             | 50.000            | 3.9  |

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 08/20/2024 08/20/2024

Client Sample No.: CCAL04 Date Analyzed: 08/22/2024

Lab Sample No.: AR1660CCC500 Data File : PP066819.D Time Analyzed: 23:09

| COMPOUND             | RT    | RT WINDOW<br>FROM TO |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|----------------------|-------|--------------------|-------------------|-------|
| Aroclor-1016-1       | 5.092 | 4.987                | 5.187 | 384.270            | 500.000           | -23.1 |
| Aroclor-1016-2       | 5.111 | 5.006                | 5.206 | 401.780            | 500.000           | -19.6 |
| Aroclor-1016-3       | 5.293 | 5.189                | 5.389 | 400.440            | 500.000           | -19.9 |
| Aroclor-1016-4       | 5.332 | 5.227                | 5.427 | 431.190            | 500.000           | -13.8 |
| Aroclor-1016-5       | 5.552 | 5.448                | 5.648 | 426.040            | 500.000           | -14.8 |
| Aroclor-1260-1       | 6.601 | 6.499                | 6.699 | 428.460            | 500.000           | -14.3 |
| Aroclor-1260-2       | 6.790 | 6.687                | 6.887 | 424.180            | 500.000           | -15.2 |
| Aroclor-1260-3       | 6.948 | 6.846                | 7.046 | 406.200            | 500.000           | -18.8 |
| Aroclor-1260-4       | 7.424 | 7.323                | 7.523 | 423.120            | 500.000           | -15.4 |
| Aroclor-1260-5       | 7.664 | 7.564                | 7.764 | 436.180            | 500.000           | -12.8 |
| Decachlorobiphenyl   | 9.143 | 9.046                | 9.246 | 46.010             | 50.000            | -8.0  |
| Tetrachloro-m-xylene | 3.985 | 3.880                | 4.080 | 39.820             | 50.000            | -20.4 |