



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/17/2024 01/17/2024

Client Sample No.: CCAL02 Date Analyzed: 01/23/2024

Lab Sample No.: AR1660CCC500 Data File : PQ064984.D Time Analyzed: 19:10

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.585 | 4.494     | 4.694 | 437.190            | 500.000           | -12.6 |
| Aroclor-1016-2       | 4.604 | 4.514     | 4.714 | 456.210            | 500.000           | -8.8  |
| Aroclor-1016-3       | 4.663 | 4.572     | 4.772 | 460.590            | 500.000           | -7.9  |
| Aroclor-1016-4       | 4.756 | 4.665     | 4.865 | 442.810            | 500.000           | -11.4 |
| Aroclor-1016-5       | 5.049 | 4.958     | 5.158 | 448.190            | 500.000           | -10.4 |
| Aroclor-1260-1       | 6.169 | 6.082     | 6.282 | 439.880            | 500.000           | -12.0 |
| Aroclor-1260-2       | 6.434 | 6.347     | 6.547 | 414.460            | 500.000           | -17.1 |
| Aroclor-1260-3       | 6.795 | 6.710     | 6.910 | 429.430            | 500.000           | -14.1 |
| Aroclor-1260-4       | 7.016 | 6.931     | 7.131 | 432.230            | 500.000           | -13.6 |
| Aroclor-1260-5       | 7.334 | 7.251     | 7.451 | 420.840            | 500.000           | -15.8 |
| Decachlorobiphenyl   | 8.756 | 8.675     | 8.875 | 43.960             | 50.000            | -12.1 |
| Tetrachloro-m-xylene | 3.464 | 3.371     | 3.571 | 46.340             | 50.000            | -7.3  |



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### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/17/2024 01/17/2024

Client Sample No.: CCAL02 Date Analyzed: 01/23/2024

Lab Sample No.: AR1660CCC500 Data File : PQ064984.D Time Analyzed: 19:10

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 3.745 | 3.646     | 3.846 | 484.790            | 500.000           | -3.0 |
| Aroclor-1016-2       | 3.760 | 3.662     | 3.862 | 499.970            | 500.000           | 0.0  |
| Aroclor-1016-3       | 3.920 | 3.822     | 4.022 | 502.950            | 500.000           | 0.6  |
| Aroclor-1016-4       | 3.970 | 3.871     | 4.071 | 494.100            | 500.000           | -1.2 |
| Aroclor-1016-5       | 4.164 | 4.066     | 4.266 | 498.140            | 500.000           | -0.4 |
| Aroclor-1260-1       | 5.159 | 5.063     | 5.263 | 488.870            | 500.000           | -2.2 |
| Aroclor-1260-2       | 5.348 | 5.253     | 5.453 | 485.280            | 500.000           | -2.9 |
| Aroclor-1260-3       | 5.491 | 5.395     | 5.595 | 472.300            | 500.000           | -5.5 |
| Aroclor-1260-4       | 5.953 | 5.859     | 6.059 | 481.430            | 500.000           | -3.7 |
| Aroclor-1260-5       | 6.199 | 6.106     | 6.306 | 479.080            | 500.000           | -4.2 |
| Decachlorobiphenyl   | 7.519 | 7.431     | 7.631 | 48.260             | 50.000            | -3.5 |
| Tetrachloro-m-xylene | 2.744 | 2.645     | 2.845 | 50.550             | 50.000            | 1.1  |