



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): 01/23/2024 01/23/2024

Client Sample No.: CCAL04 Date Analyzed: 01/29/2024

Lab Sample No.: AR1660CCC500 Data File : PO101457.D Time Analyzed: 14:02

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|--------|-----------|--------|--------------------|-------------------|------|
|                      |        | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.498  | 5.400     | 5.600  | 508.420            | 500.000           | 1.7  |
| Aroclor-1016-2       | 5.520  | 5.422     | 5.622  | 515.870            | 500.000           | 3.2  |
| Aroclor-1016-3       | 5.583  | 5.485     | 5.685  | 532.170            | 500.000           | 6.4  |
| Aroclor-1016-4       | 5.681  | 5.583     | 5.783  | 529.790            | 500.000           | 6.0  |
| Aroclor-1016-5       | 5.977  | 5.879     | 6.079  | 490.820            | 500.000           | -1.8 |
| Aroclor-1260-1       | 7.107  | 7.007     | 7.207  | 469.800            | 500.000           | -6.0 |
| Aroclor-1260-2       | 7.365  | 7.265     | 7.465  | 487.410            | 500.000           | -2.5 |
| Aroclor-1260-3       | 7.726  | 7.626     | 7.826  | 479.070            | 500.000           | -4.2 |
| Aroclor-1260-4       | 7.953  | 7.852     | 8.052  | 495.620            | 500.000           | -0.9 |
| Aroclor-1260-5       | 8.269  | 8.168     | 8.368  | 479.490            | 500.000           | -4.1 |
| Decachlorobiphenyl   | 10.060 | 9.957     | 10.157 | 46.690             | 50.000            | -6.6 |
| Tetrachloro-m-xylene | 4.331  | 4.234     | 4.434  | 48.730             | 50.000            | -2.5 |



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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): 01/23/2024 01/23/2024

Client Sample No.: CCAL04 Date Analyzed: 01/29/2024

Lab Sample No.: AR1660CCC500 Data File : PO101457.D Time Analyzed: 14:02

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.723 | 4.623     | 4.823 | 467.040            | 500.000           | -6.6 |
| Aroclor-1016-2       | 4.741 | 4.642     | 4.842 | 496.510            | 500.000           | -0.7 |
| Aroclor-1016-3       | 4.920 | 4.821     | 5.021 | 481.640            | 500.000           | -3.7 |
| Aroclor-1016-4       | 4.961 | 4.862     | 5.062 | 473.250            | 500.000           | -5.4 |
| Aroclor-1016-5       | 5.177 | 5.077     | 5.277 | 471.790            | 500.000           | -5.6 |
| Aroclor-1260-1       | 6.217 | 6.117     | 6.317 | 460.290            | 500.000           | -7.9 |
| Aroclor-1260-2       | 6.406 | 6.306     | 6.506 | 470.330            | 500.000           | -5.9 |
| Aroclor-1260-3       | 6.561 | 6.461     | 6.661 | 468.680            | 500.000           | -6.3 |
| Aroclor-1260-4       | 7.035 | 6.935     | 7.135 | 475.480            | 500.000           | -4.9 |
| Aroclor-1260-5       | 7.279 | 7.179     | 7.379 | 483.650            | 500.000           | -3.3 |
| Decachlorobiphenyl   | 8.677 | 8.575     | 8.775 | 45.710             | 50.000            | -8.6 |
| Tetrachloro-m-xylene | 3.630 | 3.531     | 3.731 | 47.030             | 50.000            | -5.9 |