



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

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O2213 SAS No.: O2213 SDG NO.: O2213

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/07/2023 04/07/2023

Client Sample No.: CCAL02 Date Analyzed: 04/07/2023

Lab Sample No.: AR1660CCC500 Data File : PR060726.D Time Analyzed: 18:46

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D  |
|----------------------|-------|-----------|-------|--------------------|-------------------|-----|
|                      |       | FROM      | TO    |                    |                   |     |
| Aroclor-1016-1       | 4.922 | 4.823     | 5.023 | 506.680            | 500.000           | 1.3 |
| Aroclor-1016-2       | 4.945 | 4.846     | 5.046 | 506.590            | 500.000           | 1.3 |
| Aroclor-1016-3       | 5.010 | 4.911     | 5.111 | 508.310            | 500.000           | 1.7 |
| Aroclor-1016-4       | 5.113 | 5.014     | 5.214 | 510.470            | 500.000           | 2.1 |
| Aroclor-1016-5       | 5.432 | 5.333     | 5.533 | 505.490            | 500.000           | 1.1 |
| Aroclor-1260-1       | 6.654 | 6.556     | 6.756 | 503.550            | 500.000           | 0.7 |
| Aroclor-1260-2       | 6.939 | 6.840     | 7.040 | 501.970            | 500.000           | 0.4 |
| Aroclor-1260-3       | 7.331 | 7.233     | 7.433 | 510.830            | 500.000           | 2.2 |
| Aroclor-1260-4       | 7.576 | 7.477     | 7.677 | 511.620            | 500.000           | 2.3 |
| Aroclor-1260-5       | 7.915 | 7.817     | 8.017 | 517.150            | 500.000           | 3.4 |
| Decachlorobiphenyl   | 9.659 | 9.561     | 9.761 | 50.810             | 50.000            | 1.6 |
| Tetrachloro-m-xylene | 3.688 | 3.588     | 3.788 | 51.970             | 50.000            | 3.9 |



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### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O2213 SAS No.: O2213 SDG NO.: O2213

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/07/2023 04/07/2023

Client Sample No.: CCAL02 Date Analyzed: 04/07/2023

Lab Sample No.: AR1660CCC500 Data File : PR060726.D Time Analyzed: 18:46

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.010 | 3.909     | 4.109 | 477.060            | 500.000           | -4.6 |
| Aroclor-1016-2       | 4.027 | 3.927     | 4.127 | 479.580            | 500.000           | -4.1 |
| Aroclor-1016-3       | 4.204 | 4.104     | 4.304 | 472.170            | 500.000           | -5.6 |
| Aroclor-1016-4       | 4.256 | 4.155     | 4.355 | 468.560            | 500.000           | -6.3 |
| Aroclor-1016-5       | 4.471 | 4.371     | 4.571 | 469.590            | 500.000           | -6.1 |
| Aroclor-1260-1       | 5.555 | 5.455     | 5.655 | 475.140            | 500.000           | -5.0 |
| Aroclor-1260-2       | 5.760 | 5.660     | 5.860 | 467.760            | 500.000           | -6.4 |
| Aroclor-1260-3       | 5.917 | 5.817     | 6.017 | 479.630            | 500.000           | -4.1 |
| Aroclor-1260-4       | 6.421 | 6.321     | 6.521 | 480.200            | 500.000           | -4.0 |
| Aroclor-1260-5       | 6.687 | 6.587     | 6.787 | 490.960            | 500.000           | -1.8 |
| Decachlorobiphenyl   | 8.128 | 8.028     | 8.228 | 49.520             | 50.000            | -1.0 |
| Tetrachloro-m-xylene | 2.901 | 2.800     | 3.000 | 48.510             | 50.000            | -3.0 |