



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

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 09/26/2023 09/26/2023

Client Sample No.: CCAL01 Date Analyzed: 10/10/2023

Lab Sample No.: AR1660CCC500 Data File : PP060801.D Time Analyzed: 03:07

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|--------|-----------|--------|--------------------|-------------------|------|
|                      |        | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.718  | 5.619     | 5.819  | 518.860            | 500.000           | 3.8  |
| Aroclor-1016-2       | 5.741  | 5.642     | 5.842  | 516.270            | 500.000           | 3.3  |
| Aroclor-1016-3       | 5.805  | 5.706     | 5.906  | 520.830            | 500.000           | 4.2  |
| Aroclor-1016-4       | 5.905  | 5.806     | 6.006  | 523.320            | 500.000           | 4.7  |
| Aroclor-1016-5       | 6.203  | 6.104     | 6.304  | 515.810            | 500.000           | 3.2  |
| Aroclor-1260-1       | 7.343  | 7.244     | 7.444  | 510.630            | 500.000           | 2.1  |
| Aroclor-1260-2       | 7.602  | 7.502     | 7.702  | 502.590            | 500.000           | 0.5  |
| Aroclor-1260-3       | 7.965  | 7.865     | 8.065  | 503.830            | 500.000           | 0.8  |
| Aroclor-1260-4       | 8.197  | 8.096     | 8.296  | 502.960            | 500.000           | 0.6  |
| Aroclor-1260-5       | 8.531  | 8.430     | 8.630  | 497.000            | 500.000           | -0.6 |
| Decachlorobiphenyl   | 10.460 | 10.356    | 10.556 | 50.610             | 50.000            | 1.2  |
| Tetrachloro-m-xylene | 4.530  | 4.432     | 4.632  | 51.740             | 50.000            | 3.5  |



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### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 09/26/2023 09/26/2023

Client Sample No.: CCAL01 Date Analyzed: 10/10/2023

Lab Sample No.: AR1660CCC500 Data File : PP060801.D Time Analyzed: 03:07

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.780 | 4.685     | 4.885 | 489.660            | 500.000           | -2.1  |
| Aroclor-1016-2       | 4.799 | 4.704     | 4.904 | 483.950            | 500.000           | -3.2  |
| Aroclor-1016-3       | 4.977 | 4.882     | 5.082 | 492.810            | 500.000           | -1.4  |
| Aroclor-1016-4       | 5.019 | 4.924     | 5.124 | 475.260            | 500.000           | -4.9  |
| Aroclor-1016-5       | 5.234 | 5.139     | 5.339 | 449.320            | 500.000           | -10.1 |
| Aroclor-1260-1       | 6.276 | 6.182     | 6.382 | 462.870            | 500.000           | -7.4  |
| Aroclor-1260-2       | 6.465 | 6.370     | 6.570 | 464.580            | 500.000           | -7.1  |
| Aroclor-1260-3       | 6.620 | 6.525     | 6.725 | 469.910            | 500.000           | -6.0  |
| Aroclor-1260-4       | 7.095 | 7.000     | 7.200 | 477.960            | 500.000           | -4.4  |
| Aroclor-1260-5       | 7.337 | 7.242     | 7.442 | 477.240            | 500.000           | -4.6  |
| Decachlorobiphenyl   | 8.746 | 8.651     | 8.851 | 47.370             | 50.000            | -5.3  |
| Tetrachloro-m-xylene | 3.682 | 3.584     | 3.784 | 52.990             | 50.000            | 6.0   |