

### CALIBRATION VERIFICATION SUMMARY

Contract: BSIG01

Lab Code: CHEM Case No.: P4647 SAS No.: P4647 SDG NO.: P4647

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/15/2024 10/15/2024

Client Sample No.: CCAL01 Date Analyzed: 11/01/2024

Lab Sample No.: AR1660CCC500 Data File : PO107605.D Time Analyzed: 18:22

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|--------|-----------|--------|--------------------|-------------------|------|
|                      |        | FROM      | TO     |                    |                   |      |
| Aroclor-1016-1       | 5.522  | 5.423     | 5.623  | 518.530            | 500.000           | 3.7  |
| Aroclor-1016-2       | 5.544  | 5.445     | 5.645  | 505.780            | 500.000           | 1.2  |
| Aroclor-1016-3       | 5.606  | 5.507     | 5.707  | 501.120            | 500.000           | 0.2  |
| Aroclor-1016-4       | 5.703  | 5.604     | 5.804  | 526.240            | 500.000           | 5.2  |
| Aroclor-1016-5       | 5.998  | 5.899     | 6.099  | 537.670            | 500.000           | 7.5  |
| Aroclor-1260-1       | 7.128  | 7.026     | 7.226  | 505.110            | 500.000           | 1.0  |
| Aroclor-1260-2       | 7.384  | 7.282     | 7.482  | 524.330            | 500.000           | 4.9  |
| Aroclor-1260-3       | 7.747  | 7.643     | 7.843  | 531.800            | 500.000           | 6.4  |
| Aroclor-1260-4       | 7.971  | 7.868     | 8.068  | 533.400            | 500.000           | 6.7  |
| Aroclor-1260-5       | 8.285  | 8.181     | 8.381  | 516.940            | 500.000           | 3.4  |
| Decachlorobiphenyl   | 10.068 | 9.958     | 10.158 | 47.490             | 50.000            | -5.0 |
| Tetrachloro-m-xylene | 4.371  | 4.274     | 4.474  | 52.280             | 50.000            | 4.6  |

### CALIBRATION VERIFICATION SUMMARY

Contract: BSIG01

Lab Code: CHEM Case No.: P4647 SAS No.: P4647 SDG NO.: P4647

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/15/2024 10/15/2024

Client Sample No.: CCAL01 Date Analyzed: 11/01/2024

Lab Sample No.: AR1660CCC500 Data File : PO107605.D Time Analyzed: 18:22

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.725 | 4.626     | 4.826 | 513.740            | 500.000           | 2.7  |
| Aroclor-1016-2       | 4.744 | 4.645     | 4.845 | 525.190            | 500.000           | 5.0  |
| Aroclor-1016-3       | 4.920 | 4.821     | 5.021 | 508.170            | 500.000           | 1.6  |
| Aroclor-1016-4       | 4.961 | 4.862     | 5.062 | 475.230            | 500.000           | -5.0 |
| Aroclor-1016-5       | 5.175 | 5.076     | 5.276 | 506.160            | 500.000           | 1.2  |
| Aroclor-1260-1       | 6.206 | 6.107     | 6.307 | 489.530            | 500.000           | -2.1 |
| Aroclor-1260-2       | 6.394 | 6.294     | 6.494 | 519.700            | 500.000           | 3.9  |
| Aroclor-1260-3       | 6.547 | 6.448     | 6.648 | 508.860            | 500.000           | 1.8  |
| Aroclor-1260-4       | 7.018 | 6.918     | 7.118 | 503.610            | 500.000           | 0.7  |
| Aroclor-1260-5       | 7.259 | 7.159     | 7.359 | 530.580            | 500.000           | 6.1  |
| Decachlorobiphenyl   | 8.640 | 8.539     | 8.739 | 50.080             | 50.000            | 0.2  |
| Tetrachloro-m-xylene | 3.644 | 3.545     | 3.745 | 51.380             | 50.000            | 2.8  |