

**INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES**

**Contract:** PORT06

**Lab Code:** CHEM **Case No.:** P4460 **SAS No.:** P4460 **SDG NO.:** P4460

**Instrument ID:** ECD\_P **Date(s) Analyzed:** 10/08/2024 10/08/2024

**GC Column:** ZB-MR1 **ID:** 0.32 (mm)

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 4.96 | 4.86      | 5.06 | 12809900              |
|              |                | 2    | 5.04 | 4.94      | 5.14 | 9460580               |
|              |                | 3    | 5.12 | 5.02      | 5.22 | 28907800              |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 5.12 | 5.02      | 5.22 | 22859800              |
|              |                | 2    | 5.65 | 5.55      | 5.75 | 11783000              |
|              |                | 3    | 5.94 | 5.84      | 6.04 | 22275000              |
|              |                | 4    | 6.10 | 6.00      | 6.20 | 11287400              |
|              |                | 5    | 6.19 | 6.09      | 6.29 | 9120180               |
| Aroclor-1262 | 500            | 1    | 8.37 | 8.27      | 8.47 | 71771400              |
|              |                | 2    | 8.71 | 8.61      | 8.81 | 121580000             |
|              |                | 3    | 9.05 | 8.95      | 9.15 | 88514200              |
|              |                | 4    | 9.14 | 9.04      | 9.24 | 69944800              |
|              |                | 5    | 9.84 | 9.74      | 9.94 | 46791200              |

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**Instrument ID:** ECD\_P **Date(s) Analyzed:** 10/08/2024 10/08/2024

**GC Column:** ZB-MR2 **ID:** 0.32 (mm)

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 4.27 | 4.17      | 4.37 | 13170200              |
|              |                | 2    | 4.36 | 4.26      | 4.46 | 9961240               |
|              |                | 3    | 4.43 | 4.33      | 4.53 | 31131200              |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 4.43 | 4.33      | 4.53 | 24333000              |
|              |                | 2    | 5.18 | 5.08      | 5.28 | 22365000              |
|              |                | 3    | 5.36 | 5.26      | 5.46 | 11943800              |
|              |                | 4    | 5.45 | 5.35      | 5.55 | 11531400              |
|              |                | 5    | 5.62 | 5.52      | 5.72 | 13450300              |
| Aroclor-1262 | 500            | 1    | 7.22 | 7.12      | 7.32 | 78673400              |
|              |                | 2    | 7.48 | 7.38      | 7.58 | 70962000              |
|              |                | 3    | 8.01 | 7.91      | 8.11 | 57099400              |
|              |                | 4    | 8.07 | 7.97      | 8.17 | 100436000             |
|              |                | 5    | 8.60 | 8.50      | 8.70 | 50017800              |