

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: P4665 SAS No.: P4665 SDG No.: P4665

Instrument ID: BNA\_N Calibration Date/Time: 11/05/2024 12:46

Lab File ID: BN034867.D Init. Calib. Date(s): 10/30/2024 10/30/2024

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 09:20 12:56

GC Column: ZB-GR ID: 0.25 (mm)

| COMPOUND                | RRF   | RRF0.4 | MIN<br>RRF | %D    | MAX%D |
|-------------------------|-------|--------|------------|-------|-------|
| 2-Methylnaphthalene-d10 | 0.579 | 0.483  |            | -16.6 | 50.0  |
| Fluoranthene-d10        | 0.938 | 0.785  |            | -16.3 | 50.0  |
| 2-Fluorophenol          | 1.212 | 0.999  |            | -17.6 | 50.0  |
| Phenol-d6               | 1.574 | 1.370  |            | -13.0 | 50.0  |
| Nitrobenzene-d5         | 0.314 | 0.275  |            | -12.4 | 50.0  |
| 2-Fluorobiphenyl        | 1.575 | 1.390  |            | -11.7 | 50.0  |
| 2,4,6-Tribromophenol    | 0.198 | 0.099  |            | -50.0 | 50.0  |
| Terphenyl-d14           | 0.859 | 0.680  |            | -20.8 | 50.0  |
| 1,4-Dioxane             | 0.439 | 0.427  |            | -2.7  | 50.0  |

All other compounds must meet a minimum RRF of 0.010.