

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q1250 SAS No.: Q1250 SDG No.: Q1250

Instrument ID: BNA\_N Calibration Date/Time: 02/06/2025 05:40

Lab File ID: BN036320.D Init. Calib. Date(s): 01/22/2025 01/22/2025

EPA Sample No.: SSTDCCC0.4 Init. Calib. Time(s): 11:02 14:36

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

| COMPOUND                | RRF   | RRF0.4 | MIN<br>RRF | %D    | MAX%D |
|-------------------------|-------|--------|------------|-------|-------|
| 2-Methylnaphthalene-d10 | 0.544 | 0.575  |            | 5.7   | 20.0  |
| Fluoranthene-d10        | 1.036 | 1.072  |            | 3.5   | 20.0  |
| 2-Fluorophenol          | 1.040 | 1.170  |            | 12.5  | 20.0  |
| Phenol-d6               | 1.222 | 1.367  |            | 11.9  | 20.0  |
| Nitrobenzene-d5         | 0.378 | 0.417  |            | 10.3  | 20.0  |
| 2-Fluorobiphenyl        | 1.786 | 1.611  |            | -9.8  | 20.0  |
| 2,4,6-Tribromophenol    | 0.257 | 0.200  |            | -22.2 | 20.0  |
| Terphenyl-d14           | 0.831 | 0.874  |            | 5.2   | 20.0  |
| 1,4-Dioxane             | 0.447 | 0.518  |            | 15.9  | 20.0  |

All other compounds must meet a minimum RRF of 0.010.