

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ENTA05

Lab Code: CHEM Case No.: Q2106 SAS No.: Q2106 SDG No.: Q2106

Instrument ID: BNA\_P Calibration Date/Time: 05/23/2025 11:40

Lab File ID: BP024788.D Init. Calib. Date(s): 05/13/2025 05/13/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 10:41 15:26

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

| COMPOUND               | RRF   | RRF040 | MIN<br>RRF | %D   | MAX%D |
|------------------------|-------|--------|------------|------|-------|
| 2-Fluorophenol         | 1.169 | 1.153  |            | -1.4 |       |
| Phenol-d6              | 1.492 | 1.391  |            | -6.8 |       |
| Phenol                 | 1.540 | 1.406  |            | -8.7 | 20.0  |
| 1,4-Dichlorobenzene    | 1.536 | 1.456  |            | -5.2 | 20.0  |
| Nitrobenzene-d5        | 0.396 | 0.363  |            | -8.3 |       |
| 1,2,4-Trichlorobenzene | 0.329 | 0.326  |            | -0.9 |       |
| Naphthalene            | 1.036 | 1.000  |            | -3.5 |       |
| 2-Fluorobiphenyl       | 1.527 | 1.497  |            | -2.0 |       |
| 2,4,6-Tribromophenol   | 0.339 | 0.384  |            | 13.3 |       |
| Terphenyl-d14          | 1.166 | 1.077  |            | -7.6 |       |

All other compounds must meet a minimum RRF of 0.010.