

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Alliance Contract: JAC005  
 Lab Code: ACE SDG No.: Q3757  
 Instrument ID: BNA\_N Calibration Date/Time: 12/05/2025 23:42  
 Lab File ID: BN038287.D Init. Calib. Date(s): 11/26/2025 11/27/2025  
 EPA Sample No.: SSTDCCC0.4 Init. Calib. Time(s): 20:35 00:13  
 GC Column: ZB-GR ID: 0.25 (mm)

| COMPOUND                | RRF   | RRF0.4 | MIN<br>RRF | %D   | MAX%D |
|-------------------------|-------|--------|------------|------|-------|
| 2-Methylnaphthalene-d10 | 0.568 | 0.582  |            | 2.5  | 20.0  |
| Fluoranthene-d10        | 0.868 | 0.874  |            | 0.7  | 20.0  |
| 2-Fluorophenol          | 0.935 | 0.980  |            | 4.8  | 20.0  |
| Phenol-d6               | 1.168 | 1.224  |            | 4.8  | 20.0  |
| Nitrobenzene-d5         | 0.320 | 0.314  |            | -1.9 | 20.0  |
| 2-Fluorobiphenyl        | 1.545 | 1.760  |            | 13.9 | 20.0  |
| 2,4,6-Tribromophenol    | 0.126 | 0.118  |            | -6.3 | 20.0  |
| Terphenyl-d14           | 0.924 | 0.838  |            | -9.3 | 20.0  |
| 1,4-Dioxane             | 0.421 | 0.446  |            | 5.9  | 20.0  |

All other compounds must meet a minimum RRF of 0.010.