

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q2186 SAS No.: Q2186 SDG No.: Q2186

Instrument ID: BNA_N Calibration Date/Time: 06/05/2025 19:22

Lab File ID: BN037187.D Init. Calib. Date(s): 06/03/2025 06/03/2025

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 11:39 15:14

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.557	0.568		2.0	50.0
Fluoranthene-d10	1.016	0.933		-8.2	50.0
2-Fluorophenol	0.989	0.947		-4.2	50.0
Phenol-d6	1.199	1.170		-2.4	50.0
Nitrobenzene-d5	0.422	0.423		0.2	50.0
2-Fluorobiphenyl	1.705	1.588		-6.9	50.0
2,4,6-Tribromophenol	0.161	0.150		-6.8	50.0
Terphenyl-d14	0.942	0.931		-1.2	50.0
1,4-Dioxane	0.533	0.497		-6.8	50.0

All other compounds must meet a minimum RRF of 0.010.