

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q2162 SAS No.: Q2162 SDG No.: Q2162

Instrument ID: BNA_N Calibration Date/Time: 06/03/2025 20:49

Lab File ID: BN037156.D Init. Calib. Date(s): 06/03/2025 06/03/2025

EPA Sample No.: SSTDCCC0.4 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	0.552		-0.9	20.0
Fluoranthene-d10	1.016	0.920		-9.4	20.0
2-Fluorophenol	0.989	0.965		-2.4	20.0
Phenol-d6	1.199	1.176		-1.9	20.0
Nitrobenzene-d5	0.422	0.417		-1.2	20.0
2-Fluorobiphenyl	1.705	1.640		-3.8	20.0
2,4,6-Tribromophenol	0.161	0.134		-16.8	20.0
Terphenyl-d14	0.942	0.890		-5.5	20.0
1,4-Dioxane	0.533	0.474		-11.1	20.0

All other compounds must meet a minimum RRF of 0.010.