

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q2373 SAS No.: Q2373 SDG No.: Q2373

Instrument ID: BNA_N Calibration Date/Time: 06/27/2025 15:34

Lab File ID: BN037423.D Init. Calib. Date(s): 06/26/2025 06/26/2025

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 10:41 14:17

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.619	0.609		-1.6	50.0
Fluoranthene-d10	1.146	1.092		-4.7	50.0
2-Fluorophenol	0.771	0.857		11.2	50.0
Phenol-d6	0.799	0.861		7.8	50.0
Nitrobenzene-d5	0.321	0.290		-9.7	50.0
2-Fluorobiphenyl	1.727	1.640		-5.0	50.0
2,4,6-Tribromophenol	0.235	0.221		-6.0	50.0
Terphenyl-d14	0.853	0.853		0.0	50.0
1,4-Dioxane	0.379	0.383		1.1	50.0

All other compounds must meet a minimum RRF of 0.010.