

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q1121 SAS No.: Q1121 SDG No.: Q1121

Instrument ID: BNA_N Calibration Date/Time: 01/20/2025 16:11

Lab File ID: BN036000.D Init. Calib. Date(s): 01/02/2025 01/02/2025

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 11:28 15:04

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.536	0.580		8.2	50.0
Fluoranthene-d10	0.993	1.025		3.2	50.0
2-Fluorophenol	0.981	1.150		17.2	50.0
Phenol-d6	1.219	1.348		10.6	50.0
Nitrobenzene-d5	0.317	0.430		35.6	50.0
2-Fluorobiphenyl	1.755	1.950		11.1	50.0
2,4,6-Tribromophenol	0.192	0.234		21.9	50.0
Terphenyl-d14	0.797	0.905		13.6	50.0
1,4-Dioxane	0.397	0.483		21.7	50.0

All other compounds must meet a minimum RRF of 0.010.