

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: P4652 SAS No.: P4652 SDG No.: P4652

Instrument ID: BNA_N Calibration Date/Time: 11/05/2024 12:46

Lab File ID: BN034867.D Init. Calib. Date(s): 10/30/2024 10/30/2024

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 09:20 12:56

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.579	0.483		-16.6	50.0
Fluoranthene-d10	0.938	0.785		-16.3	50.0
2-Fluorophenol	1.212	0.999		-17.6	50.0
Phenol-d6	1.574	1.370		-13.0	50.0
Nitrobenzene-d5	0.314	0.275		-12.4	50.0
2-Fluorobiphenyl	1.575	1.390		-11.7	50.0
2,4,6-Tribromophenol	0.198	0.099		-50.0	50.0
Terphenyl-d14	0.859	0.680		-20.8	50.0
1,4-Dioxane	0.439	0.427		-2.7	50.0

All other compounds must meet a minimum RRF of 0.010.