

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: P4665 SAS No.: P4665 SDG No.: P4665

Instrument ID: BNA_N Calibration Date/Time: 11/04/2024 20:18

Lab File ID: BN034848.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	0.488		-15.7	50.0
Fluoranthene-d10	0.938	0.802		-14.5	50.0
2-Fluorophenol	1.212	1.008		-16.8	50.0
Phenol-d6	1.574	1.339		-14.9	50.0
Nitrobenzene-d5	0.314	0.263		-16.2	50.0
2-Fluorobiphenyl	1.575	1.392		-11.6	50.0
2,4,6-Tribromophenol	0.198	0.112		-43.4	50.0
Terphenyl-d14	0.859	0.716		-16.6	50.0
1,4-Dioxane	0.439	0.402		-8.4	50.0

All other compounds must meet a minimum RRF of 0.010.