

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: Alliance Contract: TETR06
Lab Code: ACE SDG No.: Q3235
Instrument ID: BNA_N Calibration Date/Time: 10/07/2025 09:47
Lab File ID: BN038039.D Init. Calib. Date(s): 09/23/2025 09/23/2025
EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 12:13 15:51
GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.556	0.515		-7.4	50.0
Fluoranthene-d10	1.006	0.820		-18.5	50.0
2-Fluorophenol	0.913	0.850		-6.9	50.0
Phenol-d6	1.199	1.108		-7.6	50.0
Nitrobenzene-d5	0.305	0.291		-4.6	50.0
2-Fluorobiphenyl	1.638	1.521		-7.1	50.0
2,4,6-Tribromophenol	0.152	0.117		-23.0	50.0
Terphenyl-d14	0.797	0.944		18.4	50.0
1,4-Dioxane	0.406	0.426		4.9	50.0

All other compounds must meet a minimum RRF of 0.010.