

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: GENV01

Lab Code: CHEM Case No.: Q2125 SAS No.: Q2125 SDG No.: Q2125

Instrument ID: BNA_M Calibration Date/Time: 06/09/2025 10:47

Lab File ID: BM050236.D Init. Calib. Date(s): 06/05/2025 06/05/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 09:20 13:56

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.199	1.191		-0.7	
Phenol-d6	1.578	1.515		-4.0	
Nitrobenzene-d5	0.385	0.385		0.0	
Naphthalene	1.034	0.973		-5.9	
2-Methylnaphthalene	0.624	0.587		-5.9	
2-Fluorobiphenyl	1.477	1.424		-3.6	
2,4,6-Tribromophenol	0.227	0.228		0.4	
Terphenyl-d14	1.055	0.983		-6.8	

All other compounds must meet a minimum RRF of 0.010.