

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_F Calibration Date/Time: 06/04/2025 12:27

Lab File ID: BF142602.D Init. Calib. Date(s): 05/20/2025 05/20/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 12:10 15:31

GC Column: DB-UI ID: 0.18 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.187	1.156		-2.6	
Phenol-d6	1.429	1.374		-3.8	
Nitrobenzene-d5	0.367	0.346		-5.7	
Naphthalene	0.985	0.937		-4.9	
2-Methylnaphthalene	0.620	0.571		-7.9	
2-Fluorobiphenyl	1.490	1.357		-8.9	
2,4,6-Tribromophenol	0.222	0.201		-9.5	
Terphenyl-d14	1.464	1.299		-11.3	

All other compounds must meet a minimum RRF of 0.010.