

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: GENV01

Lab Code: CHEM Case No.: Q1675 SAS No.: Q1675 SDG No.: Q1675

Instrument ID: BNA_M Calibration Date/Time: 04/07/2025 10:43

Lab File ID: BM049833.D Init. Calib. Date(s): 03/13/2025 03/13/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 09:02 13:37

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.185	1.053		-11.1	
Phenol-d6	1.488	1.338		-10.1	
Nitrobenzene-d5	0.390	0.329		-15.6	
Naphthalene	1.028	0.931		-9.4	
2-Methylnaphthalene	0.719	0.666		-7.4	
2-Fluorobiphenyl	1.597	1.351		-15.4	
2,4,6-Tribromophenol	0.234	0.259		10.7	
Terphenyl-d14	1.187	1.070		-9.9	

All other compounds must meet a minimum RRF of 0.010.