

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ALLI03

Lab Code: CHEM Case No.: Q2181 SAS No.: Q2181 SDG No.: Q2181

Instrument ID: BNA_F Calibration Date/Time: 06/11/2025 09:24

Lab File ID: BF142723.D Init. Calib. Date(s): 06/10/2025 06/10/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 16:54 20:19

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.174	1.141		-2.8	
Phenol-d6	1.382	1.367		-1.1	
Nitrobenzene-d5	0.365	0.358		-1.9	
2,4-Dimethylphenol	0.308	0.305		-1.0	
2-Fluorobiphenyl	1.505	1.452		-3.5	
2,4,6-Tribromophenol	0.219	0.218		-0.5	
Terphenyl-d14	1.456	1.502		3.2	

All other compounds must meet a minimum RRF of 0.010.