

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ALLI03

Lab Code: CHEM Case No.: Q2000 SAS No.: Q2000 SDG No.: Q2000

Instrument ID: BNA_F Calibration Date/Time: 05/13/2025 10:49

Lab File ID: BF142336.D Init. Calib. Date(s): 05/05/2025 05/05/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 13:54 17:15

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.172	1.367		16.6	
Phenol-d6	1.441	1.664		15.5	
Nitrobenzene-d5	0.328	0.407		24.1	
2,4-Dimethylphenol	0.312	0.365		17.0	
2-Fluorobiphenyl	1.403	1.493		6.4	
2,4,6-Tribromophenol	0.193	0.249		29.0	
Terphenyl-d14	1.351	1.483		9.8	

All other compounds must meet a minimum RRF of 0.010.