

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: P3573 SAS No.: P3573 SDG No.: P3573

Instrument ID: BNA_F Calibration Date/Time: 08/15/2024 16:31

Lab File ID: BF139025.D Init. Calib. Date(s): 07/30/2024 07/30/2024

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 12:54 16:29

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.296	1.285		-0.8	
Phenol-d6	1.740	1.737		-0.2	
Nitrobenzene-d5	0.409	0.427		4.4	
2-Fluorobiphenyl	1.331	1.385		4.1	
2,4,6-Tribromophenol	0.164	0.164		0.0	
Terphenyl-d14	1.195	1.201		0.5	
Benzo (a) anthracene	1.377	1.380		0.2	
Benzo (a) pyrene	1.043	1.074		3.0	20.0
Dibenzo (a,h) anthracene	1.177	1.097		-6.8	

All other compounds must meet a minimum RRF of 0.010.