

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005
 Lab Code: CHEM Case No.: P3475 SAS No.: P3475 SDG No.: P3475
 Instrument ID: BNA_F Calibration Date/Time: 08/14/2024 12:03
 Lab File ID: BF138988.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	1.279		-1.3	
Phenol-d6	1.740	1.703		-2.1	
Nitrobenzene-d5	0.409	0.430		5.1	
2-Fluorobiphenyl	1.331	1.376		3.4	
2,4,6-Tribromophenol	0.164	0.163		-0.6	
Terphenyl-d14	1.195	1.229		2.8	
Benzo (a) anthracene	1.377	1.316		-4.4	
Benzo (a) pyrene	1.043	1.067		2.3	20.0
Dibenzo (a,h) anthracene	1.177	1.083		-8.0	

All other compounds must meet a minimum RRF of 0.010.