

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG No.: P3845

Instrument ID: BNA_M Calibration Date/Time: 09/19/2024 11:49

Lab File ID: BM047566.D Init. Calib. Date(s): 09/14/2024 09/14/2024

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 11:57 16:34

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.256	1.306		4.0	
Phenol-d6	1.769	1.780		0.6	
Nitrobenzene-d5	0.400	0.407		1.8	
2-Fluorobiphenyl	1.452	1.489		2.5	
2,4,6-Tribromophenol	0.193	0.201		4.1	
Atrazine	0.169	0.142		-16.0	
Terphenyl-d14	1.116	1.244		11.5	

All other compounds must meet a minimum RRF of 0.010.