

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: 09/23/2024 09:42

Lab File ID: BM047598.D Init. Calib. Date(s): 09/20/2024 09/20/2024

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 09:40 14:17

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.305	1.278		-2.1	
Phenol-d6	1.720	1.696		-1.4	
Nitrobenzene-d5	0.402	0.396		-1.5	
2-Fluorobiphenyl	1.413	1.414		0.1	
2,4,6-Tribromophenol	0.185	0.179		-3.2	
Atrazine	0.144	0.155		7.6	
Terphenyl-d14	1.115	1.153		3.4	

All other compounds must meet a minimum RRF of 0.010.