

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ALLI03

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG No.: Q1872

Instrument ID: BNA_M Calibration Date/Time: 05/08/2025 10:41

Lab File ID: BM050140.D Init. Calib. Date(s): 04/28/2025 04/28/2025

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 12:30 17:04

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

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.142	1.109		-2.9	
Phenol-d6	1.436	1.425		-0.8	
Nitrobenzene-d5	0.406	0.390		-3.9	
2-Fluorobiphenyl	1.691	1.640		-3.0	
2,4,6-Tribromophenol	0.296	0.286		-3.4	
Atrazine	0.222	0.212		-4.5	
Terphenyl-d14	1.352	1.555		15.0	

All other compounds must meet a minimum RRF of 0.010.