

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_N Calibration Date/Time: 05/13/2025 10:39

Lab File ID: BN036992.D Init. Calib. Date(s): 05/12/2025 05/12/2025

EPA Sample No.: SSTDCCC0.4 Init. Calib. Time(s): 13:43 17:19

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.562	0.546		-2.8	20.0
Fluoranthene-d10	1.087	1.072		-1.4	20.0
2-Fluorophenol	1.031	1.097		6.4	20.0
Phenol-d6	1.250	1.305		4.4	20.0
Nitrobenzene-d5	0.422	0.407		-3.6	20.0
2-Fluorobiphenyl	1.868	1.844		-1.3	20.0
2,4,6-Tribromophenol	0.183	0.173		-5.5	20.0
Atrazine	0.229	0.215		-6.1	20.0
Terphenyl-d14	0.905	0.860		-5.0	20.0

All other compounds must meet a minimum RRF of 0.010.