

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005
 Lab Code: CHEM Case No.: Q2275 SAS No.: Q2275 SDG No.: Q2275
 Instrument ID: BNA_N Calibration Date/Time: 06/13/2025 14:46
 Lab File ID: BN037227.D Init. Calib. Date(s): _____
 EPA Sample No.: SSTDICCC0.4 Init. Calib. Time(s): _____
 GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.537	0.557		3.7	20.0
Fluoranthene-d10	1.047	1.053		0.7	20.0
2-Fluorophenol	0.982	0.942		-4.1	20.0
Phenol-d6	1.035	0.963		-7.0	20.0
Nitrobenzene-d5	0.395	0.384		-2.8	20.0
2-Fluorobiphenyl	1.681	1.699		1.1	20.0
2,4,6-Tribromophenol	0.166	0.171		3.0	20.0
Terphenyl-d14	0.904	0.946		4.6	20.0
1,4-Dioxane	0.549	0.525		-4.4	20.0

All other compounds must meet a minimum RRF of 0.010.