

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: AECO15
 Lab Code: CHEM Case No.: Q2299 SAS No.: Q2299 SDG No.: Q2299
 Instrument ID: BNA_N Calibration Date/Time: 06/16/2025 10:23
 Lab File ID: BN037284.D Init. Calib. Date(s): 06/13/2025 06/13/2025
 EPA Sample No.: SSTDCCC0.4 Init. Calib. Time(s): 13:33 17:11
 GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.537	0.560		4.3	20.0
Fluoranthene-d10	1.047	1.053		0.7	20.0
2-Fluorophenol	0.982	0.918		-6.5	20.0
Phenol-d6	1.035	1.022		-1.3	20.0
Nitrobenzene-d5	0.395	0.424		7.3	20.0
2-Fluorobiphenyl	1.681	1.751		4.2	20.0
2,4,6-Tribromophenol	0.166	0.178		7.2	20.0
Terphenyl-d14	0.904	0.946		4.6	20.0
1,4-Dioxane	0.549	0.530		-3.5	20.0

All other compounds must meet a minimum RRF of 0.010.