

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: 06/14/2025 20:36
 Lab File ID: BN037271.D Init. Calib. Date(s): 06/13/2025 06/13/2025
 EPA Sample No.: SSTDCCC0.4EC 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	0.576		7.3	50.0
Fluoranthene-d10	1.047	1.069		2.2	50.0
2-Fluorophenol	0.982	0.935		-4.8	50.0
Phenol-d6	1.035	1.035		0.0	50.0
Nitrobenzene-d5	0.395	0.414		4.8	50.0
2-Fluorobiphenyl	1.681	1.725		2.6	50.0
2,4,6-Tribromophenol	0.166	0.164		-1.2	50.0
Terphenyl-d14	0.904	0.930		2.9	50.0
1,4-Dioxane	0.549	0.489		-10.9	50.0

All other compounds must meet a minimum RRF of 0.010.