

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q1022 SAS No.: Q1022 SDG No.: Q1022

Instrument ID: BNA_N Calibration Date/Time: 01/07/2025 18:31

Lab File ID: BN035902.D Init. Calib. Date(s): 01/02/2025 01/02/2025

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 11:28 15:04

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.536	0.501		-6.5	50.0
Fluoranthene-d10	0.993	0.919		-7.5	50.0
2-Fluorophenol	0.981	0.948		-3.4	50.0
Phenol-d6	1.219	1.168		-4.2	50.0
Nitrobenzene-d5	0.317	0.335		5.7	50.0
2-Fluorobiphenyl	1.755	1.789		1.9	50.0
2,4,6-Tribromophenol	0.192	0.200		4.2	50.0
Terphenyl-d14	0.797	0.755		-5.3	50.0
1,4-Dioxane	0.397	0.400		0.8	50.0

All other compounds must meet a minimum RRF of 0.010.