

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q1943 SAS No.: Q1943 SDG No.: Q1943

Instrument ID: BNA_N Calibration Date/Time: 05/07/2025 14:34

Lab File ID: BN036962.D Init. Calib. Date(s): 04/28/2025 04/28/2025

EPA Sample No.: SSTDCCC0.4 Init. Calib. Time(s): 11:35 15:12

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.559	0.547		-2.1	20.0
Fluoranthene-d10	1.037	1.039		0.2	20.0
2-Fluorophenol	1.023	1.062		3.8	20.0
Phenol-d6	1.259	1.301		3.3	20.0
Nitrobenzene-d5	0.418	0.408		-2.4	20.0
2-Fluorobiphenyl	1.933	1.935		0.1	20.0
2,4,6-Tribromophenol	0.178	0.178		0.0	20.0
Terphenyl-d14	0.944	0.864		-8.5	20.0
1,4-Dioxane	0.498	0.524		5.2	20.0

All other compounds must meet a minimum RRF of 0.010.