

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: TETR06

Lab Code: CHEM Case No.: Q1121 SAS No.: Q1121 SDG No.: Q1121

Instrument ID: BNA_N Calibration Date/Time: 01/20/2025 10:27

Lab File ID: BN035991.D Init. Calib. Date(s): 01/02/2025 01/02/2025

EPA Sample No.: SSTDCCC0.4 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	0.576		7.5	20.0
Fluoranthene-d10	0.993	1.092		10.0	20.0
2-Fluorophenol	0.981	1.122		14.4	20.0
Phenol-d6	1.219	1.348		10.6	20.0
Nitrobenzene-d5	0.317	0.415		30.9	20.0
2-Fluorobiphenyl	1.755	1.847		5.2	20.0
2,4,6-Tribromophenol	0.192	0.257		33.9	20.0
Terphenyl-d14	0.797	0.890		11.7	20.0
1,4-Dioxane	0.397	0.460		15.9	20.0

All other compounds must meet a minimum RRF of 0.010.