

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: AECO15

Lab Code: CHEM Case No.: Q2361 SAS No.: Q2361 SDG No.: Q2361

Instrument ID: BNA_N Calibration Date/Time: 06/26/2025 19:42

Lab File ID: BN037401.D Init. Calib. Date(s): 06/26/2025 06/26/2025

EPA Sample No.: SSTDCCC0.4EC Init. Calib. Time(s): 10:41 14:17

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

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.619	0.588		-5.0	50.0
Fluoranthene-d10	1.146	1.129		-1.5	50.0
2-Fluorophenol	0.771	0.791		2.6	50.0
Phenol-d6	0.799	0.773		-3.3	50.0
Nitrobenzene-d5	0.321	0.299		-6.9	50.0
2-Fluorobiphenyl	1.727	1.679		-2.8	50.0
2,4,6-Tribromophenol	0.235	0.263		11.9	50.0
Terphenyl-d14	0.853	0.857		0.5	50.0
1,4-Dioxane	0.379	0.416		9.8	50.0

All other compounds must meet a minimum RRF of 0.010.