

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>AECO15</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3194</u>
Instrument ID:	<u>BNA_N</u>	Calibration Date/Time:	<u>10/06/2025 21:37</u>
Lab File ID:	<u>BN038020.D</u>	Init. Calib. Date(s):	<u>09/23/2025 09/23/2025</u>
EPA Sample No.:	<u>SSTDCCC0.4EC</u>	Init. Calib. Time(s):	<u>12:13 15:51</u>
GC Column:	<u>ZB-GR</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF0.4	MIN RRF	%D	MAX%D
2-Methylnaphthalene-d10	0.556	0.492		-11.5	50.0
Fluoranthene-d10	1.006	0.825		-18.0	50.0
2-Fluorophenol	0.913	0.845		-7.4	50.0
Phenol-d6	1.199	1.102		-8.1	50.0
Nitrobenzene-d5	0.305	0.272		-10.8	50.0
2-Fluorobiphenyl	1.638	1.550		-5.4	50.0
2,4,6-Tribromophenol	0.152	0.129		-15.1	50.0
Terphenyl-d14	0.797	0.945		18.6	50.0
1,4-Dioxane	0.406	0.408		0.5	50.0

All other compounds must meet a minimum RRF of 0.010.