

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ENTA05</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3103</u>
Instrument ID:	<u>BNA_P</u>	Calibration Date/Time:	<u>09/19/2025 10:12</u>
Lab File ID:	<u>BP025792.D</u>	Init. Calib. Date(s):	<u>09/11/2025 09/11/2025</u>
EPA Sample No.:	<u>SSTDCCC040</u>	Init. Calib. Time(s):	<u>08:56 15:20</u>
GC Column:	<u>ZB-GR</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.240	1.228		-1.0	
Phenol-d6	1.648	1.562		-5.2	
Phenol	1.737	1.651		-5.0	20.0
1,4-Dichlorobenzene	1.576	1.503		-4.6	20.0
Nitrobenzene-d5	0.453	0.446		-1.5	
1,2,4-Trichlorobenzene	0.356	0.349		-2.0	
Naphthalene	1.078	1.036		-3.9	
2-Fluorobiphenyl	1.502	1.472		-2.0	
2,4,6-Tribromophenol	0.249	0.234		-6.0	
Terphenyl-d14	1.112	1.080		-2.9	

All other compounds must meet a minimum RRF of 0.010.