

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ENTA05</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2463</u>
Instrument ID:	<u>BNA_F</u>	Calibration Date/Time:	<u>07/08/2025 10:54</u>
Lab File ID:	<u>BF143025.D</u>	Init. Calib. Date(s):	<u>06/19/2025 06/19/2025</u>
EPA Sample No.:	<u>SSTDCCC040</u>	Init. Calib. Time(s):	<u>17:07 20:40</u>
GC Column:	<u>DB-UI</u>	ID:	<u>0.18</u> (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.201	1.183		-1.5	
Phenol-d6	1.417	1.384		-2.3	
Phenol	1.575	1.550		-1.6	20.0
1,4-Dichlorobenzene	1.462	1.442		-1.4	20.0
Nitrobenzene-d5	0.365	0.385		5.5	
1,2,4-Trichlorobenzene	0.310	0.301		-2.9	
Naphthalene	0.979	0.952		-2.8	
2-Fluorobiphenyl	1.522	1.552		2.0	
2,4,6-Tribromophenol	0.206	0.200		-2.9	
Terphenyl-d14	1.447	1.536		6.2	

All other compounds must meet a minimum RRF of 0.010.