

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ENTA05</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2837</u>
Instrument ID:	<u>BNA_F</u>	Calibration Date/Time:	<u>08/18/2025 09:06</u>
Lab File ID:	<u>BF143429.D</u>	Init. Calib. Date(s):	<u>08/15/2025 08/15/2025</u>
EPA Sample No.:	<u>SSTDCCC040</u>	Init. Calib. Time(s):	<u>14:29 17:57</u>
GC Column:	<u>DB-UI</u>	ID:	<u>0.18</u> (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.151	1.147		-0.3	
Phenol-d6	1.450	1.436		-1.0	
Phenol	1.692	1.689		-0.2	20.0
1,4-Dichlorobenzene	1.421	1.421		0.0	20.0
Nitrobenzene-d5	0.337	0.332		-1.5	
1,2,4-Trichlorobenzene	0.288	0.283		-1.7	
Naphthalene	0.950	0.937		-1.4	
2-Fluorobiphenyl	1.189	1.141		-4.0	
2,4,6-Tribromophenol	0.178	0.181		1.7	
Terphenyl-d14	1.191	1.257		5.5	

All other compounds must meet a minimum RRF of 0.010.