

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_P</u>	Calibration Date/Time:	<u>08/15/2025 10:36</u>
Lab File ID:	<u>BP025422.D</u>	Init. Calib. Date(s):	<u>08/14/2025 08/14/2025</u>
EPA Sample No.:	<u>SSTDCCC040</u>	Init. Calib. Time(s):	<u>12:33 17:24</u>
GC Column:	<u>ZB-GR</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.204	1.169		-2.9	
Phenol-d6	1.544	1.519		-1.6	
Phenol	1.620	1.590		-1.9	20.0
1,4-Dichlorobenzene	1.532	1.481		-3.3	20.0
Nitrobenzene-d5	0.395	0.392		-0.8	
1,2,4-Trichlorobenzene	0.340	0.322		-5.3	
Naphthalene	1.040	0.996		-4.2	
2-Fluorobiphenyl	1.463	1.380		-5.7	
2,4,6-Tribromophenol	0.269	0.264		-1.9	
Terphenyl-d14	1.093	1.026		-6.1	

All other compounds must meet a minimum RRF of 0.010.