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7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: LIRO01
Lab Code: CHEM Case No.: P1747 SAS No.: P1747 SDG No.: P1747
Instrument ID: BNA_F Calibration Date/Time: 03/15/2024 15:34
Lab File ID: BF137610.D Init. Calib. Date(s): 02/29/2024 02/29/2024
EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 12:44 17:14
GC Column: DB-UI ID: 0.18 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.321	1.324		0.2	
Phenol-d6	1.906	1.756		-7.9	
Phenol	2.052	1.929		-6.0	20.0
Nitrobenzene-d5	0.430	0.417		-3.0	
1,2,4-Trichlorobenzene	0.310	0.304		-1.9	
Naphthalene	1.073	1.032		-3.8	
2-Fluorobiphenyl	1.278	1.209		-5.4	
2,4,6-Tribromophenol	0.176	0.172		-2.3	
Terphenyl-d14	1.454	1.253		-13.8	

All other compounds must meet a minimum RRF of 0.010.