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SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: LIRO01
Lab Code: CHEM Case No.: P1747 SAS No.: P1747 SDG No.: P1747
Instrument ID: BNA_M Calibration Date/Time: 03/18/2024 11:50
Lab File ID: BM044654.D Init. Calib. Date(s): 03/13/2024 03/13/2024
EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): 13:44 17:59
GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Fluorophenol	1.393	1.339		-3.9	
Phenol-d6	1.792	1.757		-2.0	
Phenol	1.790	1.737		-3.0	20.0
Nitrobenzene-d5	0.415	0.407		-1.9	
1,2,4-Trichlorobenzene	0.316	0.303		-4.1	
Naphthalene	1.098	1.055		-3.9	
2-Fluorobiphenyl	1.452	1.423		-2.0	
2,4,6-Tribromophenol	0.221	0.228		3.2	
Terphenyl-d14	1.143	1.150		0.6	

All other compounds must meet a minimum RRF of 0.010.