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SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: GENV01
Lab Code: CHEM Case No.: Q2125 SAS No.: Q2125 SDG No.: Q2125
Instrument ID: BNA_F Calibration Date(s): 06/10/2025 06/10/2025
Calibration Time(s): 16:54 20:19

LAB FILE ID:		RRF2.5 = BF142712.D		RRF005 = BF142713.D		RRF010 = BF142714.D		
		RRF020 = BF142715.D		RRF040 = BF142716.D		RRF050 = BF142717.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.238	1.170	1.199	1.161	1.220	1.174	4.5
Phenol-d6		1.434	1.339	1.400	1.376	1.446	1.382	3.7
Nitrobenzene-d5		0.381	0.363	0.369	0.358	0.378	0.365	3.2
Naphthalene		1.065	0.997	1.021	0.972	1.008	0.989	5.2
2-Methylnaphthalene		0.674	0.649	0.641	0.618	0.636	0.626	5.7
2-Fluorobiphenyl		1.690	1.610	1.569	1.444	1.535	1.505	9.0
2,4,6-Tribromophenol		0.236	0.223	0.224	0.213	0.226	0.219	5.3
Terphenyl-d14		1.609	1.562	1.556	1.462	1.430	1.456	9.1