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SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: ENTA05
Lab Code: CHEM Case No.: Q2106 SAS No.: Q2106 SDG No.: Q2106
Instrument ID: BNA_P Calibration Date(s): 05/13/2025 05/13/2025
Calibration Time(s): 10:41 15:26

LAB FILE ID:		RRF2.5 = BP024614.D		RRF005 = BP024615.D		RRF010 = BP024616.D		
		RRF020 = BP024617.D		RRF040 = BP024618.D		RRF050 = BP024619.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.134	1.096	1.162	1.105	1.272	1.169	5.5
Phenol-d6		1.301	1.344	1.486	1.472	1.671	1.492	9.1
Phenol		1.373	1.401	1.526	1.509	1.707	1.540	8.2
1,4-Dichlorobenzene		1.558	1.505	1.525	1.470	1.637	1.536	3.7
Nitrobenzene-d5		0.381	0.376	0.401	0.382	0.429	0.396	4.7
1,2,4-Trichlorobenzene		0.346	0.322	0.327	0.306	0.347	0.329	4.3
Naphthalene		1.064	1.026	1.049	0.980	1.091	1.036	3.5
2-Fluorobiphenyl		1.601	1.498	1.553	1.432	1.602	1.527	4.1
2,4,6-Tribromophenol		0.324	0.321	0.335	0.323	0.369	0.339	5.5
Terphenyl-d14		1.192	1.113	1.165	1.125	1.226	1.166	3.3