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SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG No.: P3845
Instrument ID: BNA_M Calibration Date(s): 09/14/2024 09/14/2024
Calibration Time(s): 11:57 16:34

LAB FILE ID:		RRF2.5 = BM047520.D			RRF005 = BM047521.D		RRF010 = BM047522.D	
		RRF020 = BM047523.D			RRF040 = BM047524.D		RRF050 = BM047525.D	
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.216	1.208	1.228	1.244	1.245	1.256	4.0
Phenol-d6		1.632	1.623	1.717	1.795	1.809	1.769	6.6
Nitrobenzene-d5		0.387	0.384	0.400	0.406	0.400	0.400	2.8
2-Fluorobiphenyl		1.331	1.295	1.385	1.515	1.523	1.452	8.0
2,4,6-Tribromophenol		0.149	0.159	0.177	0.202	0.211	0.193	16.7
Atrazine		0.149	0.155	0.169	0.178	0.174	0.169	7.5
Terphenyl-d14		0.989	1.037	1.142	1.256	1.239	1.116	13.2