

6C

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_F Calibration Date(s): 05/20/2025 05/20/2025
Calibration Time(s): 12:10 15:31

LAB FILE ID:		RRF2.5 = BF142467.D		RRF005 = BF142468.D		RRF010 = BF142469.D		
		RRF020 = BF142470.D		RRF040 = BF142471.D		RRF050 = BF142472.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.264	1.214	1.225	1.125	1.220	1.187	5.0
Phenol-d6		1.530	1.449	1.459	1.367	1.467	1.429	4.8
Phenol		1.716	1.621	1.646	1.530	1.657	1.608	4.8
1,4-Dichlorobenzene		1.540	1.476	1.491	1.407	1.495	1.453	4.7
Nitrobenzene-d5		0.376	0.365	0.379	0.356	0.382	0.367	3.5
1,2,4-Trichlorobenzene		0.325	0.313	0.317	0.295	0.320	0.308	4.9
Naphthalene		1.061	1.021	1.020	0.941	1.007	0.985	5.9
2-Fluorobiphenyl		1.726	1.619	1.558	1.387	1.480	1.490	10.5
2,4,6-Tribromophenol		0.230	0.225	0.234	0.211	0.233	0.222	5.4
Terphenyl-d14		1.624	1.582	1.660	1.423	1.492	1.464	12.8