

6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: ENTA05
Lab Code: CHEM Case No.: Q1666 SAS No.: Q1666 SDG No.: Q1666
Instrument ID: BNA_G Calibration Date(s): 03/05/2025 03/05/2025
Calibration Time(s): 09:02 13:44

LAB FILE ID:		RRF2.5 = BG064045.D		RRF005 = BG064046.D		RRF010 = BG064047.D		
		RRF020 = BG064048.D		RRF040 = BG064049.D		RRF050 = BG064050.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.165	1.240	1.330	1.350	1.259	1.281	5.0
Phenol-d6		1.580	1.631	1.794	1.848	1.703	1.742	6.1
Phenol		1.590	1.693	1.826	1.881	1.752	1.784	6.3
1,4-Dichlorobenzene		1.548	1.546	1.607	1.592	1.478	1.548	2.7
Nitrobenzene-d5		0.290	0.300	0.360	0.385	0.390	0.362	13.3
1,2,4-Trichlorobenzene		0.323	0.317	0.343	0.332	0.336	0.331	2.5
Naphthalene		1.078	1.043	1.114	1.079	1.061	1.078	2.1
2-Fluorobiphenyl		1.369	1.310	1.359	1.368	1.283	1.318	3.6
2,4,6-Tribromophenol		0.166	0.191	0.226	0.241	0.241	0.222	14.1
Terphenyl-d14		1.011	1.024	1.062	0.999	0.944	0.989	4.9