

6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: Alliance

Contract: SPEC01

Lab Code: ACE

SDG No.: Q3551

Instrument ID: BNA_G

Calibration Date(s): 10/24/2025 10/24/2025

Calibration Time(s): 09:00 15:32

LAB FILE ID:		RRF2.5 = BG064569.D			RRF005 = BG064570.D		RRF010 = BG064571.D	
		RRF020 = BG064572.D			RRF040 = BG064573.D		RRF060 = BG064574.D	
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF060	RRF	% RSD
2-Fluorophenol		1.098	1.207	1.155	1.292	1.318	1.192	7.1
Phenol-d6		1.469	1.654	1.566	1.771	1.864	1.635	8.6
Nitrobenzene-d5		0.239	0.286	0.314	0.377	0.403	0.333	17.0
2-Fluorobiphenyl		1.310	1.389	1.306	1.384	1.384	1.319	5.2
2,4,6-Tribromophenol		0.221	0.266	0.272	0.318	0.346	0.289	14.0
Terphenyl-d14		1.074	1.120	1.066	1.142	1.102	1.060	7.2
Bis(2-ethylhexyl)phthalate		0.484	0.555	0.581	0.671	0.667	0.590	11.0