

6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: Alliance

Contract: ALLI03

Lab Code: ACE

SDG No.: Q3483

Instrument ID: BNA_G

Calibration Date(s): 11/12/2025 11/12/2025

Calibration Time(s): 11:17 16:04

LAB FILE ID:		RRF2.5 = BG064745.D		RRF005 = BG064746.D		RRF010 = BG064747.D		
		RRF020 = BG064748.D		RRF040 = BG064749.D		RRF050 = BG064750.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorophenol		1.084	1.128	1.165	1.170	1.181	1.145	2.9
Phenol-d6		1.388	1.466	1.539	1.580	1.616	1.523	5.0
Nitrobenzene-d5		0.371	0.378	0.410	0.414	0.416	0.405	5.5
2-Fluorobiphenyl		1.403	1.445	1.509	1.420	1.400	1.433	2.6
2,4,6-Tribromophenol		0.346	0.384	0.410	0.386	0.398	0.390	5.5
Atrazine		0.245	0.251	0.257	0.253	0.254	0.253	1.5
Terphenyl-d14		1.018	1.028	1.060	1.012	1.040	1.017	3.0