

6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: Alliance

Contract: ALLI03

Lab Code: ACE

SDG No.: Q3483

Instrument ID: BNA\_P

Calibration Date(s): 11/18/2025 11/18/2025

Calibration Time(s): 14:31 21:22

| LAB FILE ID:         |        | RRF2.5 = BP026143.D |        | RRF005 = BP026144.D |        | RRF010 = BP026145.D |       |       |
|----------------------|--------|---------------------|--------|---------------------|--------|---------------------|-------|-------|
|                      |        | RRF020 = BP026146.D |        | RRF040 = BP026147.D |        | RRF050 = BP026148.D |       |       |
| COMPOUND             | RRF2.5 | RRF005              | RRF010 | RRF020              | RRF040 | RRF050              | RRF   | % RSD |
| 2-Fluorophenol       |        | 1.193               | 1.249  | 1.277               | 1.245  | 1.255               | 1.246 | 2.1   |
| Phenol-d6            |        | 1.465               | 1.564  | 1.623               | 1.617  | 1.632               | 1.586 | 3.6   |
| Nitrobenzene-d5      |        | 0.335               | 0.357  | 0.362               | 0.355  | 0.351               | 0.352 | 2.4   |
| 2-Fluorobiphenyl     |        | 1.430               | 1.442  | 1.453               | 1.337  | 1.317               | 1.365 | 5.7   |
| 2,4,6-Tribromophenol |        | 0.241               | 0.253  | 0.273               | 0.264  | 0.262               | 0.259 | 3.9   |
| Atrazine             |        | 0.217               | 0.232  | 0.247               | 0.238  | 0.233               | 0.233 | 3.9   |
| Terphenyl-d14        |        | 1.024               | 1.037  | 1.061               | 0.990  | 0.971               | 0.981 | 7.1   |