

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

|                 |                     |                        |                              |
|-----------------|---------------------|------------------------|------------------------------|
| Lab Name:       | <u>Alliance</u>     | Contract:              | <u>TETR06</u>                |
| Lab Code:       | <u>ACE</u>          | SDG No.:               | <u>Q3086</u>                 |
| Instrument ID:  | <u>BNA_N</u>        | Calibration Date/Time: | <u>09/19/2025 13:03</u>      |
| Lab File ID:    | <u>BN037811.D</u>   | Init. Calib. Date(s):  | <u>09/11/2025 09/11/2025</u> |
| EPA Sample No.: | <u>SSTDCCC0.4EC</u> | Init. Calib. Time(s):  | <u>09:56 13:33</u>           |
| GC Column:      | <u>ZB-GR</u>        | ID:                    | <u>0.25</u> (mm)             |

| COMPOUND                | RRF   | RRF0.4 | MIN<br>RRF | %D   | MAX%D |
|-------------------------|-------|--------|------------|------|-------|
| 2-Methylnaphthalene-d10 | 0.530 | 0.497  |            | -6.2 | 50.0  |
| Fluoranthene-d10        | 1.004 | 0.957  |            | -4.7 | 50.0  |
| 2-Fluorophenol          | 0.918 | 1.044  |            | 13.7 | 50.0  |
| Phenol-d6               | 1.191 | 1.176  |            | -1.3 | 50.0  |
| Nitrobenzene-d5         | 0.293 | 0.292  |            | -0.3 | 50.0  |
| 2-Fluorobiphenyl        | 1.673 | 1.615  |            | -3.5 | 50.0  |
| 2,4,6-Tribromophenol    | 0.104 | 0.131  |            | 26.0 | 50.0  |
| Terphenyl-d14           | 0.812 | 0.765  |            | -5.8 | 50.0  |
| 1,4-Dioxane             | 0.417 | 0.424  |            | 1.7  | 50.0  |

All other compounds must meet a minimum RRF of 0.010.