

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

|                 |                     |                        |                              |
|-----------------|---------------------|------------------------|------------------------------|
| Lab Name:       | <u>Alliance</u>     | Contract:              | <u>TETR06</u>                |
| Lab Code:       | <u>ACE</u>          | SDG No.:               | <u>Q2644</u>                 |
| Instrument ID:  | <u>BNA_N</u>        | Calibration Date/Time: | <u>07/22/2025 19:17</u>      |
| Lab File ID:    | <u>BN037546.D</u>   | Init. Calib. Date(s):  | <u>07/15/2025 07/15/2025</u> |
| EPA Sample No.: | <u>SSTDCCC0.4EC</u> | Init. Calib. Time(s):  | <u>12:36 16:14</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 | 0.574 | 0.516  |            | -10.1 | 50.0  |
| Fluoranthene-d10        | 1.060 | 0.959  |            | -9.5  | 50.0  |
| 2-Fluorophenol          | 0.989 | 0.861  |            | -12.9 | 50.0  |
| Phenol-d6               | 1.241 | 1.033  |            | -16.8 | 50.0  |
| Nitrobenzene-d5         | 0.299 | 0.280  |            | -6.4  | 50.0  |
| 2-Fluorobiphenyl        | 2.080 | 2.268  |            | 9.0   | 50.0  |
| 2,4,6-Tribromophenol    | 0.197 | 0.151  |            | -23.4 | 50.0  |
| Terphenyl-d14           | 0.859 | 0.825  |            | -4.0  | 50.0  |
| 1,4-Dioxane             | 0.385 | 0.403  |            | 4.7   | 50.0  |

All other compounds must meet a minimum RRF of 0.010.