

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

|                 |                     |                        |                              |
|-----------------|---------------------|------------------------|------------------------------|
| Lab Name:       | <u>Alliance</u>     | Contract:              | <u>TETR06</u>                |
| Lab Code:       | <u>ACE</u>          | SDG No.:               | <u>Q3248</u>                 |
| Instrument ID:  | <u>BNA_N</u>        | Calibration Date/Time: | <u>10/07/2025 22:22</u>      |
| Lab File ID:    | <u>BN038058.D</u>   | Init. Calib. Date(s):  | <u>09/23/2025 09/23/2025</u> |
| EPA Sample No.: | <u>SSTDCCC0.4EC</u> | Init. Calib. Time(s):  | <u>12:13 15:51</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 | 0.556 | 0.505  |            | -9.2  | 50.0  |
| Fluoranthene-d10        | 1.006 | 0.755  |            | -25.0 | 50.0  |
| 2-Fluorophenol          | 0.913 | 0.878  |            | -3.8  | 50.0  |
| Phenol-d6               | 1.199 | 1.126  |            | -6.1  | 50.0  |
| Nitrobenzene-d5         | 0.305 | 0.295  |            | -3.3  | 50.0  |
| 2-Fluorobiphenyl        | 1.638 | 1.615  |            | -1.4  | 50.0  |
| 2,4,6-Tribromophenol    | 0.152 | 0.112  |            | -26.3 | 50.0  |
| Terphenyl-d14           | 0.797 | 0.862  |            | 8.2   | 50.0  |
| 1,4-Dioxane             | 0.406 | 0.424  |            | 4.4   | 50.0  |

All other compounds must meet a minimum RRF of 0.010.