

VOLATILE CONTINUING CALIBRATION CHECK

|                     |                   |                        |                                     |
|---------------------|-------------------|------------------------|-------------------------------------|
| Lab Name:           | <u>Alliance</u>   | Contract:              | <u>TULL01</u>                       |
| Lab Code:           | <u>ACE</u>        | SDG No.:               | <u>Q2630</u>                        |
| Instrument ID:      | <u>MSVOA_N</u>    | Calibration Date/Time: | <u>07/18/2025</u> <u>09:15</u>      |
| Lab File ID:        | <u>VN087353.D</u> | Init. Calib. Date(s):  | <u>06/25/2025</u> <u>06/25/2025</u> |
| Heated Purge: (Y/N) | <u>N</u>          | Init. Calib. Time(s):  | <u>08:59</u> <u>10:24</u>           |
| GC Column:          | <u>RXI-624</u>    | ID:                    | <u>0.25</u> (mm)                    |

| COMPOUND              | RRF   | RRF020 | MIN<br>RRF | %D    | MAX%D |
|-----------------------|-------|--------|------------|-------|-------|
| Benzene               | 1.481 | 1.442  | 0.5        | -2.63 |       |
| Toluene               | 1.694 | 1.691  | 0.4        | -0.18 |       |
| Ethyl Benzene         | 1.855 | 1.825  | 0.1        | -1.62 |       |
| m/p-Xylenes           | 0.711 | 0.711  | 0.3        | 0     |       |
| o-Xylene              | 0.678 | 0.690  | 0.3        | 1.77  |       |
| 1,2-Dichloroethane-d4 | 2.260 | 2.451  | 0.01       | 8.45  |       |
| Toluene-d8            | 1.347 | 1.348  | 0.01       | 0.07  |       |
| 4-Bromofluorobenzene  | 0.463 | 0.486  | 0.2        | 4.97  |       |

All other compounds must meet a minimum RRF of 0.010.  
RRF of 1,4-Dioxane = Value should be divide by 1000.