

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2729</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>07/30/2025 09:19</u>
Lab File ID:	<u>VN087437.D</u>	Init. Calib. Date(s):	<u>07/28/2025 07/28/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>09:06 11:09</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Benzene	1.393	1.246	0.5	-10.55	
Toluene	1.693	1.493	0.4	-11.81	
Ethyl Benzene	1.850	1.642	0.1	-11.24	
m/p-Xylenes	0.693	0.610	0.3	-11.98	
o-Xylene	0.678	0.612	0.3	-9.73	
1,2-Dichloroethane-d4	2.294	2.443	0.01	6.49	
Toluene-d8	1.378	1.395	0.01	1.23	
4-Bromofluorobenzene	0.493	0.476	0.2	-3.45	

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