

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2904</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>08/20/2025</u> <u>08:58</u>
Lab File ID:	<u>VN087603.D</u>	Init. Calib. Date(s):	<u>08/05/2025</u> <u>08/05/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>13:37</u> <u>15:01</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Benzene	1.545	1.352	0.5	-12.49	
Toluene	1.852	1.639	0.4	-11.5	
Ethyl Benzene	2.064	1.771	0.1	-14.2	
m/p-Xylenes	0.758	0.669	0.3	-11.74	
o-Xylene	0.745	0.626	0.3	-15.97	
1,2-Dichloroethane-d4	2.767	2.683	0.01	-3.04	
Toluene-d8	1.380	1.403	0.01	1.67	
4-Bromofluorobenzene	0.516	0.503	0.2	-2.52	

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