

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2533</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>07/09/2025 09:57</u>
Lab File ID:	<u>VN087306.D</u>	Init. Calib. Date(s):	<u>06/25/2025 06/25/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>08:59 10:24</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Benzene	1.481	1.317	0.5	-11.07	
Toluene	1.694	1.525	0.4	-9.98	
Ethyl Benzene	1.855	1.607	0.1	-13.37	
m/p-Xylenes	0.711	0.676	0.3	-4.92	
o-Xylene	0.678	0.606	0.3	-10.62	
1,2-Dichloroethane-d4	2.260	2.126	0.01	-5.93	
Toluene-d8	1.347	1.306	0.01	-3.04	
4-Bromofluorobenzene	0.463	0.467	0.2	0.86	

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