

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2845</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>08/18/2025 09:29</u>
Lab File ID:	<u>VN087595.D</u>	Init. Calib. Date(s):	<u>08/05/2025 08/05/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>13:37 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	1.236	0.5	-20	
Toluene	1.852	1.540	0.4	-16.85	
Ethyl Benzene	2.064	1.679	0.1	-18.65	
m/p-Xylenes	0.758	0.626	0.3	-17.41	
o-Xylene	0.745	0.607	0.3	-18.52	
1,2-Dichloroethane-d4	2.767	2.738	0.01	-1.05	
Toluene-d8	1.380	1.364	0.01	-1.16	
4-Bromofluorobenzene	0.516	0.506	0.2	-1.94	

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