

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3041</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>09/09/2025</u> <u>09:16</u>
Lab File ID:	<u>VN087764.D</u>	Init. Calib. Date(s):	<u>09/04/2025</u> <u>09/04/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>16:23</u> <u>17:46</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Benzene	1.576	1.454	0.5	-7.74	
Toluene	1.815	1.684	0.4	-7.22	
Ethyl Benzene	1.958	1.814	0.1	-7.35	
m/p-Xylenes	0.727	0.663	0.3	-8.8	
o-Xylene	0.705	0.641	0.3	-9.08	
1,2-Dichloroethane-d4	2.563	2.479	0.01	-3.28	
Toluene-d8	1.395	1.411	0.01	1.08	
4-Bromofluorobenzene	0.482	0.479	0.2	-0.62	

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