

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TULL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3760</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>12/05/2025</u> <u>08:56</u>
Lab File ID:	<u>VN088463.D</u>	Init. Calib. Date(s):	<u>11/13/2025</u> <u>11/13/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>10:14</u> <u>11:50</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Benzene	1.496	1.622	0.5	8.42	
Toluene	1.722	1.886	0.4	9.52	
Ethyl Benzene	1.897	2.024	0.1	6.7	
m/p-Xylenes	0.710	0.754	0.3	6.2	
o-Xylene	0.669	0.697	0.3	4.18	
1,2-Dichloroethane-d4	2.740	2.985	0.01	8.94	
Toluene-d8	1.420	1.494	0.01	5.21	
4-Bromofluorobenzene	0.507	0.510	0.2	0.59	

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