

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ZUCC01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3032</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>09/08/2025</u> <u>08:58</u>
Lab File ID:	<u>VN087749.D</u>	Init. Calib. Date(s):	<u>08/21/2025</u> <u>08/21/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>12:09</u> <u>14:44</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.846	0.817		-3.43	20
1,1-Dichloroethene	0.721	0.665		-7.77	20
2-Butanone	0.734	0.601		-18.12	20
Carbon Tetrachloride	0.547	0.558		2.01	20
Chloroform	1.578	1.393		-11.72	20
Benzene	1.699	1.562		-8.06	20
1,2-Dichloroethane	0.653	0.573		-12.25	20
Trichloroethene	0.388	0.360		-7.22	20
Tetrachloroethene	0.347	0.323		-6.92	20
Chlorobenzene	1.244	1.164	0.3	-6.43	20
1,2-Dichloroethane-d4	1.024	0.897		-12.4	20
Dibromofluoromethane	0.361	0.354		-1.94	20
Toluene-d8	1.351	1.337		-1.04	20
4-Bromofluorobenzene	0.481	0.470		-2.29	20

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