

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>TETR06</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2645</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>07/21/2025</u> <u>17:50</u>
Lab File ID:	<u>VN087387.D</u>	Init. Calib. Date(s):	<u>07/16/2025</u> <u>07/16/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>17:05</u> <u>18:54</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.664	0.738		11.15	50
1,1-Dichloroethene	0.571	0.571		0	50
2-Butanone	0.615	0.625		1.63	50
Carbon Tetrachloride	0.502	0.579		15.34	50
Chloroform	1.251	1.293		3.36	50
Benzene	1.473	1.632		10.79	50
1,2-Dichloroethane	0.558	0.581		4.12	50
Trichloroethene	0.348	0.378		8.62	50
Tetrachloroethene	0.322	0.349		8.39	50
Chlorobenzene	1.123	1.201	0.3	6.95	50
1,2-Dichloroethane-d4	0.848	0.801		-5.54	50
Dibromofluoromethane	0.345	0.340		-1.45	50
Toluene-d8	1.230	1.257		2.19	50
4-Bromofluorobenzene	0.455	0.466		2.42	50

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