

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>WALS01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2487</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>07/07/2025 09:48</u>
Lab File ID:	<u>VN087282.D</u>	Init. Calib. Date(s):	<u>06/30/2025 06/30/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>12:28 14:51</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.486	0.456		-6.17	20
1,1-Dichloroethene	0.465	0.431		-7.31	20
2-Butanone	0.375	0.330		-12	20
Carbon Tetrachloride	0.493	0.490		-0.61	20
Chloroform	0.991	0.884		-10.8	20
Benzene	1.349	1.219		-9.64	20
1,2-Dichloroethane	0.449	0.424		-5.57	20
Trichloroethene	0.358	0.352		-1.68	20
Tetrachloroethene	0.333	0.330		-0.9	20
Chlorobenzene	1.122	1.072	0.3	-4.46	20
1,2-Dichloroethane-d4	0.628	0.559		-10.99	20
Dibromofluoromethane	0.320	0.319		-0.31	20
Toluene-d8	1.248	1.210		-3.05	20
4-Bromofluorobenzene	0.444	0.431		-2.93	20

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