

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ENTA05</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3181</u>
Instrument ID:	<u>MSVOA_N</u>	Calibration Date/Time:	<u>09/26/2025 12:53</u>
Lab File ID:	<u>VN087961.D</u>	Init. Calib. Date(s):	<u>09/23/2025 09/23/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>09:33 11:47</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.605	0.665		9.92	20
1,1-Dichloroethene	0.525	0.594		13.14	20
2-Butanone	0.529	0.625		18.15	20
Carbon Tetrachloride	0.501	0.548		9.38	20
Chloroform	1.275	1.486		16.55	20
Benzene	1.445	1.615		11.77	20
1,2-Dichloroethane	0.539	0.589		9.28	20
Trichloroethene	0.345	0.368		6.67	20
Tetrachloroethene	0.305	0.323		5.9	20
Chlorobenzene	1.064	1.168	0.3	9.77	20
1,2-Dichloroethane-d4	0.841	0.878		4.4	20
Dibromofluoromethane	0.363	0.357		-1.65	20
Toluene-d8	1.277	1.268		-0.7	20
4-Bromofluorobenzene	0.456	0.454		-0.44	20

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