

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ALWA01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3157</u>
Instrument ID:	<u>MSVOA_X</u>	Calibration Date/Time:	<u>09/22/2025</u> <u>09:38</u>
Lab File ID:	<u>VX047689.D</u>	Init. Calib. Date(s):	<u>09/16/2025</u> <u>09/16/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>09:23</u> <u>12:01</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.666	0.828		24.32	20
1,1-Dichloroethene	0.594	0.675		13.64	20
2-Butanone	0.432	0.403		-6.71	20
Carbon Tetrachloride	0.532	0.547		2.82	20
Chloroform	1.276	1.336		4.7	20
Benzene	1.488	1.578		6.05	20
1,2-Dichloroethane	0.566	0.567		0.18	20
Trichloroethene	0.360	0.388		7.78	20
Tetrachloroethene	0.326	0.343		5.22	20
Chlorobenzene	1.136	1.190	0.3	4.75	20
1,2-Dichloroethane-d4	0.796	0.814		2.26	20
Dibromofluoromethane	0.335	0.363		8.36	20
Toluene-d8	1.160	1.219		5.09	20
4-Bromofluorobenzene	0.440	0.451		2.5	20

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