

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ROMA02</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3604</u>
Instrument ID:	<u>MSVOA_X</u>	Calibration Date/Time:	<u>11/12/2025</u> <u>09:11</u>
Lab File ID:	<u>VX048563.D</u>	Init. Calib. Date(s):	<u>11/07/2025</u> <u>11/07/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>13:35</u> <u>16:29</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.608	0.618		1.64	20
1,1-Dichloroethene	0.582	0.567		-2.58	20
2-Butanone	0.488	0.514		5.33	20
Carbon Tetrachloride	0.577	0.530		-8.15	20
Chloroform	1.179	1.150		-2.46	20
Benzene	1.571	1.453		-7.51	20
1,2-Dichloroethane	0.538	0.514		-4.46	20
Trichloroethene	0.375	0.371		-1.07	20
Tetrachloroethene	0.363	0.354		-2.48	20
Chlorobenzene	1.187	1.154	0.3	-2.78	20
1,2-Dichloroethane-d4	0.697	0.645		-7.46	20
Dibromofluoromethane	0.378	0.329		-12.96	20
Toluene-d8	1.180	1.121		-5	20
4-Bromofluorobenzene	0.440	0.422		-4.09	20

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