

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>POWE02</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2807</u>
Instrument ID:	<u>MSVOA_W</u>	Calibration Date/Time:	<u>08/11/2025 10:09</u>
Lab File ID:	<u>VW032055.D</u>	Init. Calib. Date(s):	<u>08/11/2025 08/11/2025</u>
Heated Purge: (Y/N)	<u>Y</u>	Init. Calib. Time(s):	<u>08:25 11:08</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
cis-1,2-Dichloroethene	0.752	0.749		-0.4	
1,1,1-Trichloroethane	0.915	0.872		-4.7	
Benzene	1.415	1.469		3.82	
Trichloroethene	0.337	0.339		0.59	
Toluene	0.892	0.932		4.48	
Ethyl Benzene	1.843	1.870		1.47	
m/p-Xylenes	0.711	0.731		2.81	
o-Xylene	0.657	0.681		3.65	
Isopropylbenzene	3.494	3.657		4.66	
1,2-Dichloroethane-d4	0.723	0.716		-0.97	
Dibromofluoromethane	0.323	0.325		0.62	
Toluene-d8	1.195	1.245		4.18	
4-Bromofluorobenzene	0.440	0.460		4.55	

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