

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: SCAL01

Lab Code: CHEM Case No.: Q2027 SAS No.: Q2027 SDG No.: Q2027

Instrument ID: MSVOA_X Calibration Date/Time: 05/16/2025 09:22

Lab File ID: VX046228.D Init. Calib. Date(s): 05/05/2025 05/05/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 11:35 16:27

GC Column: DB-624UI ID: 0.18 (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.691	0.646		-6.51	20
1,1-Dichloroethene	0.593	0.561		-5.4	20
2-Butanone	0.543	0.545		0.37	20
Carbon Tetrachloride	0.544	0.555		2.02	20
Chloroform	1.271	1.254		-1.34	20
Benzene	1.417	1.418		0.07	20
1,2-Dichloroethane	0.612	0.614		0.33	20
Trichloroethene	0.341	0.341		0	20
Tetrachloroethene	0.354	0.372		5.09	20
Chlorobenzene	1.094	1.082	0.3	-1.1	20
1,2-Dichloroethane-d4	0.932	0.895		-3.97	20
Dibromofluoromethane	0.360	0.380		5.56	20
Toluene-d8	1.246	1.276		2.41	20
4-Bromofluorobenzene	0.478	0.486		1.67	20

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