

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: Q2234 SAS No.: Q2234 SDG No.: Q2234

Instrument ID: MSVOA_X Calibration Date/Time: 06/10/2025 09:07

Lab File ID: VX046586.D Init. Calib. Date(s): 06/06/2025 06/06/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 09:42 12:57

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.630	0.640		1.59	20
1,1-Dichloroethene	0.594	0.603		1.51	20
1,1-Dichloroethane	1.281	1.282	0.1	0.08	20
cis-1,2-Dichloroethene	0.773	0.814		5.3	20
1,1,1-Trichloroethane	1.148	1.224		6.62	20
Benzene	1.479	1.615		9.19	20
1,2-Dichloroethane	0.615	0.657		6.83	20
Trichloroethene	0.376	0.395		5.05	20
1,1,2-Trichloroethane	0.365	0.402		10.14	20
Tetrachloroethene	0.334	0.336		0.6	20
1,2-Dichloroethane-d4	0.890	0.757		-14.94	20
Dibromofluoromethane	0.368	0.360		-2.17	20
Toluene-d8	1.212	1.152		-4.95	20
4-Bromofluorobenzene	0.502	0.468		-6.77	20

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