

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: Q2377 SAS No.: Q2377 SDG No.: Q2377

Instrument ID: MSVOA_U Calibration Date/Time: 06/24/2025 10:17

Lab File ID: VU063430.D Init. Calib. Date(s): 06/23/2025 06/23/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 10:34 14:36

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

COMPOUND	RRF	RRF010	MIN RRF	%D	MAX%D
Vinyl Chloride	0.433	0.334		-22.86	30
1,1-Dichloroethene	0.263	0.210		-20.15	30
1,1-Dichloroethane	0.620	0.590		-4.84	30
cis-1,2-Dichloroethene	0.322	0.302		-6.21	30
Benzene	1.303	1.270		-2.53	30
1,2-Dichloroethane	0.381	0.350		-8.14	30
Trichloroethene	0.308	0.291		-5.52	30
1,1,2-Trichloroethane	0.246	0.231		-6.1	30
Tetrachloroethene	0.302	0.289		-4.3	30
1,1,1,2-Tetrachloroethane	0.276	0.266		-3.62	30
1,2-Dichlorobenzene-d4	0.369	0.351		-4.88	30
4-Bromofluorobenzene	0.367	0.409		11.44	30

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