

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: Q1711 SAS No.: Q1711 SDG No.: Q1711

Instrument ID: MSVOA_X Calibration Date/Time: 04/03/2025 10:30

Lab File ID: VX045559.D Init. Calib. Date(s): 04/01/2025 04/01/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 17:06 19:02

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.703	0.734		4.41	20
1,1-Dichloroethene	0.600	0.611		1.83	20
1,1-Dichloroethane	1.269	1.249	0.1	-1.58	20
cis-1,2-Dichloroethene	0.747	0.736		-1.47	20
1,1,1-Trichloroethane	1.105	1.105		0	20
Benzene	1.463	1.502		2.67	20
1,2-Dichloroethane	0.604	0.634		4.97	20
Trichloroethene	0.348	0.350		0.57	20
1,1,2-Trichloroethane	0.353	0.367		3.97	20
Tetrachloroethene	0.353	0.354		0.28	20
1,2-Dichloroethane-d4	0.914	0.886		-3.06	20
Dibromofluoromethane	0.355	0.358		0.85	20
Toluene-d8	1.238	1.248		0.81	20
4-Bromofluorobenzene	0.451	0.460		2	20

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