

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: Q1741 SAS No.: Q1741 SDG No.: Q1741

Instrument ID: MSVOA_X Calibration Date/Time: 04/07/2025 09:17

Lab File ID: VX045614.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	0.707		0.57	20
1,1-Dichloroethene	0.600	0.585		-2.5	20
1,1-Dichloroethane	1.269	1.210	0.1	-4.65	20
cis-1,2-Dichloroethene	0.747	0.708		-5.22	20
1,1,1-Trichloroethane	1.105	1.091		-1.27	20
Benzene	1.463	1.436		-1.85	20
1,2-Dichloroethane	0.604	0.605		0.17	20
Trichloroethene	0.348	0.346		-0.57	20
1,1,2-Trichloroethane	0.353	0.349		-1.13	20
Tetrachloroethene	0.353	0.360		1.98	20
1,2-Dichloroethane-d4	0.914	0.904		-1.09	20
Dibromofluoromethane	0.355	0.366		3.1	20
Toluene-d8	1.238	1.255		1.37	20
4-Bromofluorobenzene	0.451	0.480		6.43	20

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