

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: JAC005

Lab Code: CHEM Case No.: Q1731 SAS No.: Q1731 SDG No.: Q1731

Instrument ID: MSVOA_X Calibration Date/Time: 04/04/2025 10:00

Lab File ID: VX045586.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	0.731		3.98	20
1,1-Dichloroethene	0.600	0.599		-0.17	20
1,1-Dichloroethane	1.269	1.270	0.1	0.08	20
cis-1,2-Dichloroethene	0.747	0.729		-2.41	20
1,1,1-Trichloroethane	1.105	1.107		0.18	20
Benzene	1.463	1.507		3.01	20
1,2-Dichloroethane	0.604	0.645		6.79	20
Trichloroethene	0.348	0.357		2.59	20
1,1,2-Trichloroethane	0.353	0.370		4.82	20
Tetrachloroethene	0.353	0.376		6.52	20
1,2-Dichloroethane-d4	0.914	0.776		-15.1	20
Dibromofluoromethane	0.355	0.311		-12.39	20
Toluene-d8	1.238	1.079		-12.84	20
4-Bromofluorobenzene	0.451	0.411		-8.87	20

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