

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: PARS02

Lab Code: CHEM Case No.: P5291 SAS No.: P5291 SDG No.: P5291

Instrument ID: MSVOA_N Calibration Date/Time: 12/17/2024 12:10

Lab File ID: VN085218.D Init. Calib. Date(s): 11/22/2024 11/22/2024

Heated Purge: (Y/N) N Init. Calib. Time(s): 11:22 13:45

GC Column: RXI-624 ID: 0.25 (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.589	0.663		12.56	20
1,1-Dichloroethene	0.531	0.562		5.84	20
2-Butanone	0.339	0.374		10.32	20
Carbon Tetrachloride	0.527	0.624		18.41	20
Chloroform	1.146	1.172		2.27	20
Benzene	1.445	1.594		10.39	20
1,2-Dichloroethane	0.494	0.554		12.15	20
Trichloroethene	0.336	0.372		10.71	20
Tetrachloroethene	0.337	0.376		11.57	20
Chlorobenzene	1.134	1.180	0.3	4.06	20
1,2-Dichloroethane-d4	0.712	0.698		-1.97	20
Dibromofluoromethane	0.337	0.372		10.39	20
Toluene-d8	1.208	1.254		3.81	20
4-Bromofluorobenzene	0.452	0.501		10.84	20

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