

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ENTA05

Lab Code: CHEM Case No.: P4660 SAS No.: P4660 SDG No.: P4660

Instrument ID: MSVOA_N Calibration Date/Time: 11/04/2024 09:32

Lab File ID: VN084645.D Init. Calib. Date(s): 10/30/2024 10/30/2024

Heated Purge: (Y/N) N Init. Calib. Time(s): 11:46 13:45

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.618	0.560		-9.39	20
1,1-Dichloroethene	0.569	0.504		-11.42	20
2-Butanone	0.337	0.308		-8.6	20
Carbon Tetrachloride	0.525	0.519		-1.14	20
Chloroform	1.121	1.059		-5.53	20
Benzene	1.507	1.441		-4.38	20
1,2-Dichloroethane	0.488	0.470		-3.69	20
Trichloroethene	0.348	0.332		-4.6	20
Tetrachloroethene	0.333	0.334		0.3	20
Chlorobenzene	1.119	1.037	0.3	-7.33	20
1,2-Dichloroethane-d4	0.722	0.646		-10.53	20
Dibromofluoromethane	0.338	0.328		-2.96	20
Toluene-d8	1.247	1.211		-2.89	20
4-Bromofluorobenzene	0.466	0.475		1.93	20

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