

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: ENTA05

Lab Code: CHEM Case No.: Q1282 SAS No.: Q1282 SDG No.: Q1282

Instrument ID: MSVOA_N Calibration Date/Time: 02/04/2025 11:05

Lab File ID: VN085645.D Init. Calib. Date(s): 01/14/2025 01/14/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 14:56 17:19

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Methyl tert-butyl Ether	1.742	1.918		10.1	20
Carbon Tetrachloride	0.557	0.585		5.03	20
Chloroform	1.218	1.257		3.2	20
1,1,1-Trichloroethane	1.068	1.122		5.06	20
Benzene	1.463	1.643		12.3	20
Toluene	0.848	1.020		20.28	20
Tetrachloroethene	0.341	0.397		16.42	20
Ethyl Benzene	1.784	2.118		18.72	20
m/p-Xylenes	0.659	0.839		27.31	20
o-Xylene	0.630	0.781		23.97	20
1,2-Dichloroethane-d4	0.807	0.771		-4.46	20
Dibromofluoromethane	0.347	0.369		6.34	20
Toluene-d8	1.232	1.373		11.44	20
4-Bromofluorobenzene	0.422	0.472		11.85	20

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