

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: SPEC01

Lab Code: CHEM Case No.: Q1322 SAS No.: Q1322 SDG No.: Q1322

Instrument ID: MSVOA_X Calibration Date/Time: 02/07/2025 10:01

Lab File ID: VX044856.D Init. Calib. Date(s): 01/16/2025 01/16/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 08:39 10:12

GC Column: DB-624UI ID: 0.18 (mm)

COMPOUND	RRF	RRF020	MIN RRF	%D	MAX%D
Methylene Chloride	2.480	2.576		3.87	
trans-1,2-Dichloroethene	2.203	2.279		3.45	
Chloroform	4.275	4.388	0.2	2.64	
1,1,1-Trichloroethane	0.692	0.640	0.1	-7.51	
Trichloroethene	0.402	0.384	0.3	-4.48	
Toluene	1.975	2.024	0.4	2.48	
Tetrachloroethene	0.360	0.376	0.2	4.44	
Ethyl Benzene	2.156	2.199	0.1	1.99	
m/p-Xylenes	0.792	0.839	0.3	5.93	
o-Xylene	0.795	0.821	0.3	3.27	
1,3-Dichlorobenzene	0.827	0.843	0.2	1.93	
1,2-Dichloroethane-d4	2.896	2.855	0.01	-1.42	
Toluene-d8	1.632	1.671	0.01	2.39	
4-Bromofluorobenzene	0.583	0.548	0.2	-6	

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