

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: AECO02

Lab Code: CHEM Case No.: Q1913 SAS No.: Q1913 SDG No.: Q1913

Instrument ID: MSVOA_X Calibration Date/Time: 05/02/2025 09:26

Lab File ID: VX046013.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	0.648		-7.82	20
1,1-Dichloroethene	0.600	0.589		-1.83	20
2-Butanone	0.550	0.591		7.45	20
Carbon Tetrachloride	0.518	0.593		14.48	20
Chloroform	1.306	1.370		4.9	20
Benzene	1.463	1.528		4.44	20
1,2-Dichloroethane	0.604	0.665		10.1	20
Trichloroethene	0.348	0.368		5.75	20
Tetrachloroethene	0.353	0.396		12.18	20
Chlorobenzene	1.068	1.172	0.3	9.74	20
1,2-Dichloroethane-d4	0.914	0.908		-0.66	20
Dibromofluoromethane	0.355	0.375		5.63	20
Toluene-d8	1.238	1.201		-2.99	20
4-Bromofluorobenzene	0.451	0.502		11.31	20

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