

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: PORT06

Lab Code: CHEM Case No.: P4718 SAS No.: P4718 SDG No.: P4718

Instrument ID: MSVOA_X Calibration Date/Time: 11/07/2024 10:46

Lab File ID: VX043726.D Init. Calib. Date(s): 10/28/2024 10/28/2024

Heated Purge: (Y/N) N Init. Calib. Time(s): 10:59 12:54

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Vinyl Chloride	0.634	0.517		-18.45	20
1,1-Dichloroethene	0.536	0.495		-7.65	20
2-Butanone	0.462	0.478		3.46	20
Carbon Tetrachloride	0.444	0.402		-9.46	20
Chloroform	1.154	1.135		-1.65	20
Benzene	1.341	1.287		-4.03	20
1,2-Dichloroethane	0.482	0.452		-6.22	20
Trichloroethene	0.333	0.326		-2.1	20
Tetrachloroethene	0.314	0.299		-4.78	20
Chlorobenzene	1.076	1.077	0.3	0.09	20
1,2-Dichloroethane-d4	0.797	0.734		-7.91	20
Dibromofluoromethane	0.339	0.358		5.61	20
Toluene-d8	1.174	1.214		3.41	20
4-Bromofluorobenzene	0.435	0.470		8.05	20

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