

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: CAMP02

Lab Code: CHEM Case No.: Q2075 SAS No.: Q2075 SDG No.: Q2075

Instrument ID: MSVOA_X Calibration Date/Time: 05/21/2025 09:55

Lab File ID: VX046284.D Init. Calib. Date(s): 05/05/2025 05/05/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 11:35 16:27

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Benzene	1.417	1.412		-0.35	20
Toluene	0.869	0.857		-1.38	20
Ethyl Benzene	1.929	1.968		2.02	20
m/p-Xylenes	0.706	0.721		2.13	20
o-Xylene	0.688	0.712		3.49	20
Isopropylbenzene	3.893	4.007		2.93	20
n-propylbenzene	4.526	4.671		3.2	20
1,3,5-Trimethylbenzene	3.252	3.344		2.83	20
tert-Butylbenzene	3.276	3.302		0.79	20
1,2,4-Trimethylbenzene	3.293	3.417		3.77	20
sec-Butylbenzene	4.022	4.193		4.25	20
p-Isopropyltoluene	3.320	3.467		4.43	20
n-Butylbenzene	2.912	3.134		7.62	20
1,2-Dichloroethane-d4	0.932	0.913		-2.04	20
Dibromofluoromethane	0.360	0.371		3.06	20
Toluene-d8	1.246	1.223		-1.85	20
4-Bromofluorobenzene	0.478	0.481		0.63	20

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