

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: CAMP02

Lab Code: CHEM Case No.: Q2413 SAS No.: Q2413 SDG No.: Q2413

Instrument ID: MSVOA_Y Calibration Date/Time: 06/25/2025 09:13

Lab File ID: VY022811.D Init. Calib. Date(s): 06/23/2025 06/23/2025

Heated Purge: (Y/N) Y Init. Calib. Time(s): 13:38 15:31

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

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Dichlorodifluoromethane	0.428	0.402		-6.07	20
Chloromethane	0.816	0.678	0.1	-16.91	20
Vinyl Chloride	1.020	0.942		-7.65	20
Bromomethane	0.802	0.717		-10.6	20
Chloroethane	0.686	0.643		-6.27	20
Trichlorofluoromethane	1.129	1.068		-5.4	20
1,1,2-Trichlorotrifluoroethane	0.516	0.503		-2.52	20
1,1-Dichloroethene	0.506	0.494		-2.37	20
Acetone	0.105	0.114		8.57	20
Carbon Disulfide	1.635	1.577		-3.55	20
Methyl tert-butyl Ether	1.378	1.304		-5.37	20
Methyl Acetate	0.349	0.282		-19.2	20
Methylene Chloride	0.666	0.569		-14.56	20
trans-1,2-Dichloroethene	0.578	0.554		-4.15	20
1,1-Dichloroethane	1.044	1.002	0.1	-4.02	20
Cyclohexane	0.959	0.895		-6.67	20
2-Butanone	0.154	0.145		-5.84	20
Carbon Tetrachloride	0.486	0.494		1.65	20
cis-1,2-Dichloroethene	0.672	0.648		-3.57	20
Bromochloromethane	0.439	0.409		-6.83	20
Chloroform	1.076	1.022		-4.93	20
1,1,1-Trichloroethane	0.929	0.916		-1.4	20
Methylcyclohexane	0.596	0.609		2.18	20
Benzene	1.417	1.415		-0.14	20
1,2-Dichloroethane	0.388	0.380		-2.06	20
Trichloroethene	0.356	0.364		2.25	20
1,2-Dichloropropane	0.332	0.331		-0.3	20
Bromodichloromethane	0.485	0.481		-0.82	20
4-Methyl-2-Pentanone	0.210	0.201		-4.29	20
Toluene	0.894	0.909		1.68	20
t-1,3-Dichloropropene	0.437	0.438		0.23	20
cis-1,3-Dichloropropene	0.506	0.513		1.38	20
1,1,2-Trichloroethane	0.244	0.236		-3.28	20
2-Hexanone	0.143	0.141		-1.4	20
Dibromochloromethane	0.315	0.312		-0.95	20
1,2-Dibromoethane	0.228	0.223		-2.19	20
Tetrachloroethene	0.472	0.499		5.72	20
Chlorobenzene	1.099	1.104	0.3	0.46	20

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

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COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Ethyl Benzene	1.930	1.981		2.64	20
m/p-Xylenes	0.746	0.775		3.89	20
o-Xylene	0.703	0.725		3.13	20
Styrene	1.178	1.218		3.4	20
Bromoform	0.207	0.199	0.1	-3.87	20
Isopropylbenzene	3.698	3.805		2.89	20
1,1,2,2-Tetrachloroethane	0.596	0.530	0.3	-11.07	20
1,3-Dichlorobenzene	1.683	1.693		0.59	20
1,4-Dichlorobenzene	1.672	1.661		-0.66	20
1,2-Dichlorobenzene	1.483	1.460		-1.55	20
1,2-Dibromo-3-Chloropropane	0.101	0.095		-5.94	20
1,2,4-Trichlorobenzene	0.838	0.820		-2.15	20
1,2,3-Trichlorobenzene	0.724	0.698		-3.59	20
1,2-Dichloroethane-d4	0.558	0.536		-3.94	20
Dibromofluoromethane	0.304	0.309		1.64	20
Toluene-d8	1.207	1.256		4.06	20
4-Bromofluorobenzene	0.388	0.398		2.58	20

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