

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: CAMP02

Lab Code: CHEM Case No.: Q2436 SAS No.: Q2436 SDG No.: Q2436

Instrument ID: MSVOA_Y Calibration Date/Time: 06/27/2025 11:00

Lab File ID: VY022852.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	0.428		0	20
Chloromethane	0.816	0.857	0.1	5.03	20
Vinyl Chloride	1.020	0.985		-3.43	20
Bromomethane	0.802	0.846		5.49	20
Chloroethane	0.686	0.683		-0.44	20
Trichlorofluoromethane	1.129	1.067		-5.49	20
1,1,2-Trichlorotrifluoroethane	0.516	0.539		4.46	20
1,1-Dichloroethene	0.506	0.535		5.73	20
Acetone	0.105	0.121		15.24	20
Carbon Disulfide	1.635	1.684		3	20
Methyl tert-butyl Ether	1.378	1.416		2.76	20
Methyl Acetate	0.349	0.300		-14.04	20
Methylene Chloride	0.666	0.659		-1.05	20
trans-1,2-Dichloroethene	0.578	0.608		5.19	20
1,1-Dichloroethane	1.044	1.117	0.1	6.99	20
Cyclohexane	0.959	0.990		3.23	20
2-Butanone	0.154	0.156		1.3	20
Carbon Tetrachloride	0.486	0.532		9.47	20
cis-1,2-Dichloroethene	0.672	0.707		5.21	20
Bromochloromethane	0.439	0.420		-4.33	20
Chloroform	1.076	1.114		3.63	20
1,1,1-Trichloroethane	0.929	0.989		6.46	20
Methylcyclohexane	0.596	0.671		12.58	20
Benzene	1.417	1.538		8.54	20
1,2-Dichloroethane	0.388	0.407		4.9	20
Trichloroethene	0.356	0.381		7.02	20
1,2-Dichloropropane	0.332	0.355		6.93	20
Bromodichloromethane	0.485	0.520		7.22	20
4-Methyl-2-Pentanone	0.210	0.212		0.95	20
Toluene	0.894	0.991		10.85	20
t-1,3-Dichloropropene	0.437	0.473		8.24	20
cis-1,3-Dichloropropene	0.506	0.555		9.68	20
1,1,2-Trichloroethane	0.244	0.251		2.87	20
2-Hexanone	0.143	0.151		5.59	20
Dibromochloromethane	0.315	0.331		5.08	20
1,2-Dibromoethane	0.228	0.233		2.19	20
Tetrachloroethene	0.472	0.495		4.87	20
Chlorobenzene	1.099	1.211	0.3	10.19	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	2.214		14.72	20
m/p-Xylenes	0.746	0.854		14.48	20
o-Xylene	0.703	0.804		14.37	20
Styrene	1.178	1.339		13.67	20
Bromoform	0.207	0.211	0.1	1.93	20
Isopropylbenzene	3.698	4.232		14.44	20
1,1,2,2-Tetrachloroethane	0.596	0.622	0.3	4.36	20
1,3-Dichlorobenzene	1.683	1.862		10.64	20
1,4-Dichlorobenzene	1.672	1.820		8.85	20
1,2-Dichlorobenzene	1.483	1.590		7.22	20
1,2-Dibromo-3-Chloropropane	0.101	0.099		-1.98	20
1,2,4-Trichlorobenzene	0.838	0.867		3.46	20
1,2,3-Trichlorobenzene	0.724	0.718		-0.83	20
1,2-Dichloroethane-d4	0.558	0.538		-3.58	20
Dibromofluoromethane	0.304	0.307		0.99	20
Toluene-d8	1.207	1.256		4.06	20
4-Bromofluorobenzene	0.388	0.399		2.84	20

All other compounds must meet a minimum RRF of 0.010.
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