

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>GFEL01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3154</u>
Instrument ID:	<u>MSVOA_L</u>	Calibration Date/Time:	<u>09/24/2025</u> <u>09:03</u>
Lab File ID:	<u>VL043001.D</u>	Init. Calib. Date(s):	<u>09/22/2025</u> <u>09/22/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>09:39</u> <u>13:05</u>
GC Column:	<u>RTX-1</u>	ID:	<u>0.32</u> (mm)

COMPOUND	RRF	RRF010	MIN RRF	%D	MAX%D
Vinyl Chloride	0.550	0.524		-4.73	30
Heptane	1.946	1.814		-6.78	30
1,1-Dichloroethane	1.083	1.121		3.51	30
Cyclohexane	1.255	1.207		-3.83	30
cis-1,2-Dichloroethene	1.406	1.378		-1.99	30
1,1,1-Trichloroethane	2.119	2.146		1.27	30
Benzene	0.939	0.951		1.28	30
Trichloroethene	0.467	0.486		4.07	30
Toluene	1.111	1.103		-0.72	30
Tetrachloroethene	0.363	0.390		7.44	30
Ethyl Benzene	1.642	1.688		2.8	30
o-Xylene	1.294	1.394		7.73	30
1,3,5-Trimethylbenzene	1.314	1.438		9.44	30
1,2,4-Trimethylbenzene	1.451	1.608		10.82	30
Naphthalene	1.283	1.509		17.61	30
1-Bromo-4-Fluorobenzene	0.746	0.772		3.48	30
Hexane	1.501	1.398		-6.86	30

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