

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>POWE02</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q2795</u>
Instrument ID:	<u>MSVOA_W</u>	Calibration Date/Time:	<u>08/07/2025</u> <u>10:08</u>
Lab File ID:	<u>VW032036.D</u>	Init. Calib. Date(s):	<u>07/22/2025</u> <u>07/22/2025</u>
Heated Purge: (Y/N)	<u>Y</u>	Init. Calib. Time(s):	<u>09:05</u> <u>12:00</u>
GC Column:	<u>RXI-624</u>	ID:	<u>0.25</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
cis-1,2-Dichloroethene	0.832	0.892		7.21	20
1,1,1-Trichloroethane	1.032	1.074		4.07	20
Benzene	1.545	1.630		5.5	20
Trichloroethene	0.367	0.394		7.36	20
Toluene	0.993	1.044		5.14	20
Ethyl Benzene	2.150	2.213		2.93	20
m/p-Xylenes	0.809	0.850		5.07	20
o-Xylene	0.766	0.801		4.57	20
Isopropylbenzene	4.338	4.467		2.97	20
1,2-Dichloroethane-d4	0.756	0.740		-2.12	20
Dibromofluoromethane	0.340	0.347		2.06	20
Toluene-d8	1.286	1.324		2.95	20
4-Bromofluorobenzene	0.494	0.490		-0.81	20

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