

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>POWE02</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3614</u>
Instrument ID:	<u>MSVOA_Y</u>	Calibration Date/Time:	<u>11/12/2025</u> <u>10:01</u>
Lab File ID:	<u>VY023752.D</u>	Init. Calib. Date(s):	<u>11/04/2025</u> <u>11/04/2025</u>
Heated Purge: (Y/N)	<u>Y</u>	Init. Calib. Time(s):	<u>09:19</u> <u>11:27</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	0.575	0.587		2.09	20
1,1,1-Trichloroethane	0.805	0.810		0.62	20
Benzene	1.316	1.358		3.19	20
Trichloroethene	0.378	0.389		2.91	20
Toluene	0.840	0.900		7.14	20
Ethyl Benzene	1.762	1.933		9.7	20
m/p-Xylenes	0.704	0.769		9.23	20
o-Xylene	0.651	0.718		10.29	20
Isopropylbenzene	3.344	3.789		13.31	20
1,2-Dichloroethane-d4	0.427	0.419		-1.87	20
Dibromofluoromethane	0.312	0.321		2.88	20
Toluene-d8	1.164	1.193		2.49	20
4-Bromofluorobenzene	0.376	0.417		10.9	20

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