

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name:	<u>Alliance</u>	Contract:	<u>ATGG01</u>
Lab Code:	<u>ACE</u>	SDG No.:	<u>Q3511</u>
Instrument ID:	<u>MSVOA_X</u>	Calibration Date/Time:	<u>11/03/2025</u> <u>09:14</u>
Lab File ID:	<u>VX048445.D</u>	Init. Calib. Date(s):	<u>10/29/2025</u> <u>10/29/2025</u>
Heated Purge: (Y/N)	<u>N</u>	Init. Calib. Time(s):	<u>11:12</u> <u>13:03</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
Benzene	1.462	1.691		15.66	20
Toluene	0.914	0.880		-3.72	20
Ethyl Benzene	1.940	1.879		-3.14	20
m/p-Xylenes	0.734	0.704		-4.09	20
o-Xylene	0.702	0.676		-3.7	20
1,2-Dichloroethane-d4	0.719	0.649		-9.74	20
Dibromofluoromethane	0.285	0.346		21.4	20
Toluene-d8	1.258	1.255		-0.24	20
4-Bromofluorobenzene	0.471	0.531		12.74	20

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