

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: POWE02

Lab Code: CHEM Case No.: P4852 SAS No.: P4852 SDG No.: P4852

Instrument ID: MSVOA_D Calibration Date/Time: 11/18/2024 09:51

Lab File ID: VD080058.D Init. Calib. Date(s): 11/14/2024 11/15/2024

Heated Purge: (Y/N) Y Init. Calib. Time(s): 18:02 12:18

GC Column: RTX-VMS ID: 0.18 (mm)

COMPOUND	RRF	RRF050	MIN RRF	%D	MAX%D
cis-1,2-Dichloroethene	0.663	0.682		2.87	20
1,1,1-Trichloroethane	0.906	0.953		5.19	20
Benzene	1.463	1.574		7.59	20
Trichloroethene	0.378	0.403		6.61	20
Toluene	0.910	1.039		14.18	20
Ethyl Benzene	1.863	2.115		13.53	20
m/p-Xylenes	0.731	0.835		14.23	20
o-Xylene	0.661	0.755		14.22	20
Isopropylbenzene	3.255	3.560		9.37	20
1,2-Dichloroethane-d4	0.514	0.514		0	20
Dibromofluoromethane	0.334	0.359		7.49	20
Toluene-d8	1.259	1.382		9.77	20
4-Bromofluorobenzene	0.418	0.467		11.72	20

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