

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1665 SAS No.: Q1665 SDG No.: Q1665

Instrument ID: MSVOA\_L Calibration Date/Time: 04/15/2025 11:30

Lab File ID: VL042326.D Init. Calib. Date(s): 03/27/2025 03/27/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 08:26 11:36

GC Column: RTX-1 ID: 0.32 (mm)

| COMPOUND                       | RRF   | RRF010 | MIN<br>RRF | %D     | MAX%D |
|--------------------------------|-------|--------|------------|--------|-------|
| Dichlorodifluoromethane        | 1.476 | 1.245  |            | -15.65 | 30    |
| Ethanol                        | 0.065 | 0.026  |            | -60    | 30    |
| Chloromethane                  | 0.603 | 0.520  |            | -13.77 | 30    |
| Vinyl Chloride                 | 0.639 | 0.483  |            | -24.41 | 30    |
| Bromomethane                   | 0.273 | 0.211  |            | -22.71 | 30    |
| Chloroethane                   | 0.242 | 0.187  |            | -22.73 | 30    |
| Tetrahydrofuran                | 0.418 | 0.397  |            | -5.02  | 30    |
| Trichlorofluoromethane         | 1.437 | 1.175  |            | -18.23 | 30    |
| 1,1,2-Trichlorotrifluoroethane | 1.181 | 0.912  |            | -22.78 | 30    |
| Dichlorotetrafluoroethane      | 1.257 | 1.062  |            | -15.51 | 30    |
| Bromoethene                    | 0.452 | 0.346  |            | -23.45 | 30    |
| tert-Butyl alcohol             | 1.742 | 1.218  |            | -30.08 | 30    |
| Heptane                        | 1.839 | 1.607  |            | -12.62 | 30    |
| Isopropyl Alcohol              | 0.789 | 0.606  |            | -23.19 | 30    |
| 1,1-Dichloroethene             | 0.552 | 0.420  |            | -23.91 | 30    |
| Acetone                        | 1.399 | 1.065  |            | -23.87 | 30    |
| Carbon Disulfide               | 1.503 | 1.135  |            | -24.48 | 30    |
| Methyl tert-Butyl Ether        | 0.873 | 0.675  |            | -22.68 | 30    |
| Methylene Chloride             | 0.521 | 0.350  |            | -32.82 | 30    |
| trans-1,2-Dichloroethene       | 0.638 | 0.474  |            | -25.7  | 30    |
| 1,1-Dichloroethane             | 1.183 | 0.983  |            | -16.91 | 30    |
| Cyclohexane                    | 1.217 | 1.006  |            | -17.34 | 30    |
| 2-Butanone                     | 0.725 | 0.694  |            | -4.28  | 30    |
| Carbon Tetrachloride           | 0.781 | 0.695  |            | -11.01 | 30    |
| cis-1,2-Dichloroethene         | 1.423 | 1.208  |            | -15.11 | 30    |
| Chloroform                     | 2.052 | 1.824  |            | -11.11 | 30    |
| 1,1,1-Trichloroethane          | 2.349 | 1.810  |            | -22.95 | 30    |
| 2,2,4-Trimethylpentane         | 1.675 | 1.593  |            | -4.9   | 30    |
| Benzene                        | 0.991 | 0.928  |            | -6.36  | 30    |
| 1,2-Dichloroethane             | 0.568 | 0.524  |            | -7.75  | 30    |
| Trichloroethene                | 0.414 | 0.377  |            | -8.94  | 30    |
| 1,2-Dichloropropane            | 0.361 | 0.332  |            | -8.03  | 30    |
| Bromodichloromethane           | 0.782 | 0.729  |            | -6.78  | 30    |
| 4-Methyl-2-Pentanone           | 1.149 | 0.969  |            | -15.67 | 30    |
| Toluene                        | 1.175 | 1.010  |            | -14.04 | 30    |
| t-1,3-Dichloropropene          | 0.450 | 0.330  |            | -26.67 | 30    |
| cis-1,3-Dichloropropene        | 0.552 | 0.447  |            | -19.02 | 30    |
| 1,1,2-Trichloroethane          | 0.382 | 0.357  |            | -6.55  | 30    |

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

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| COMPOUND                  | RRF     | RRF010  | MIN<br>RRF | %D     | MAX%D |
|---------------------------|---------|---------|------------|--------|-------|
| Dibromochloromethane      | 0.647   | 0.596   |            | -7.88  | 30    |
| 1,2-Dibromoethane         | 0.532   | 0.481   |            | -9.59  | 30    |
| Tetrachloroethene         | 0.393   | 0.316   |            | -19.59 | 30    |
| Chlorobenzene             | 0.949   | 0.912   |            | -3.9   | 30    |
| Ethyl Benzene             | 1.776   | 1.555   |            | -12.44 | 30    |
| m/p-Xylene                | 1.418   | 1.292   |            | -8.89  | 30    |
| o-Xylene                  | 1.422   | 1.285   |            | -9.63  | 30    |
| Styrene                   | 0.703   | 0.596   |            | -15.22 | 30    |
| Bromoform                 | 0.581   | 0.522   |            | -10.15 | 30    |
| 1,1,2,2-Tetrachloroethane | 0.864   | 0.835   |            | -3.36  | 30    |
| 2-Chlorotoluene           | 1.650   | 1.457   |            | -11.7  | 30    |
| 1,3,5-Trimethylbenzene    | 1.546   | 1.355   |            | -12.35 | 30    |
| 1,2,4-Trimethylbenzene    | 1.781   | 1.515   |            | -14.94 | 30    |
| 1,3-Dichlorobenzene       | 0.977   | 0.927   |            | -5.12  | 30    |
| 1,4-Dichlorobenzene       | 0.972   | 0.924   |            | -4.94  | 30    |
| 1,2-Dichlorobenzene       | 0.951   | 0.923   |            | -2.94  | 30    |
| 1,2,4-Trichlorobenzene    | 0.899   | 0.819   |            | -8.9   | 30    |
| Hexachloro-1,3-Butadiene  | 0.968   | 0.758   |            | -21.69 | 30    |
| 1,3-Butadiene             | 0.683   | 0.528   |            | -22.69 | 30    |
| Naphthalene               | 1.948   | 1.849   |            | -5.08  | 30    |
| 4-Ethyltoluene            | 1.770   | 1.598   |            | -9.72  | 30    |
| 1-Bromo-4-Fluorobenzene   | 0.821   | 0.792   |            | -3.53  | 30    |
| Hexane                    | 1.402   | 1.241   |            | -11.48 | 30    |
| Allyl Chloride            | 0.986   | 0.772   |            | -21.7  | 30    |
| 1,4-Dioxane               | 191.626 | 157.635 |            | -17.74 | 30    |
| Methyl Methacrylate       | 0.420   | 0.340   |            | -19.05 | 30    |

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