

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070624\  
 Data File : VX042223.D  
 Acq On : 05 Jul 2024 20:00  
 Operator : JC/MD  
 Sample : VIBLK661  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VIBLK661

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
 Title : VOC Analysis

Signal : TIC: VX042223.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.239       | 22            | 25          | 27           | rBV      | 5280           | 5969          | 0.68%           | 0.088%        |
| 2         | 1.368       | 43            | 46          | 58           | rVB      | 82006          | 105188        | 12.04%          | 1.558%        |
| 3         | 1.648       | 88            | 92          | 100          | rVB      | 62515          | 87142         | 9.97%           | 1.291%        |
| 4         | 2.294       | 192           | 198         | 210          | rBV      | 175388         | 279692        | 32.01%          | 4.144%        |
| 5         | 2.447       | 221           | 223         | 226          | rBV2     | 187            | 222           | 0.03%           | 0.003%        |
| 6         | 2.508       | 229           | 233         | 234          | rVV2     | 200            | 241           | 0.03%           | 0.004%        |
| 7         | 2.569       | 238           | 243         | 246          | rBV2     | 267            | 478           | 0.05%           | 0.007%        |
| 8         | 2.611       | 246           | 250         | 252          | rBV2     | 88             | 136           | 0.02%           | 0.002%        |
| 9         | 2.709       | 264           | 266         | 268          | rBV3     | 211            | 231           | 0.03%           | 0.003%        |
| 10        | 2.782       | 272           | 278         | 292          | rBV2     | 4617           | 10219         | 1.17%           | 0.151%        |
| 11        | 2.946       | 295           | 305         | 316          | rBV      | 5581           | 13266         | 1.52%           | 0.197%        |
| 12        | 3.087       | 326           | 328         | 329          | rBV      | 127            | 95            | 0.01%           | 0.001%        |
| 13        | 3.105       | 329           | 331         | 334          | rVV      | 81             | 94            | 0.01%           | 0.001%        |
| 14        | 3.172       | 340           | 342         | 344          | rBV      | 126            | 98            | 0.01%           | 0.001%        |
| 15        | 3.373       | 374           | 375         | 378          | rVV2     | 127            | 123           | 0.01%           | 0.002%        |
| 16        | 3.562       | 404           | 406         | 407          | rBV      | 174            | 121           | 0.01%           | 0.002%        |
| 17        | 3.904       | 460           | 462         | 464          | rBV2     | 130            | 106           | 0.01%           | 0.002%        |
| 18        | 4.013       | 478           | 480         | 482          | rVV      | 134            | 123           | 0.01%           | 0.002%        |
| 19        | 4.044       | 484           | 485         | 488          | rVB      | 123            | 105           | 0.01%           | 0.002%        |
| 20        | 4.465       | 545           | 554         | 572          | rBV      | 63932          | 193401        | 22.13%          | 2.865%        |
| 21        | 4.910       | 626           | 627         | 630          | rBV2     | 167            | 146           | 0.02%           | 0.002%        |
| 22        | 4.958       | 633           | 635         | 637          | rBV      | 236            | 154           | 0.02%           | 0.002%        |
| 23        | 5.056       | 639           | 651         | 672          | rBV      | 108697         | 336659        | 38.52%          | 4.988%        |
| 24        | 5.294       | 688           | 690         | 693          | rBV2     | 140            | 169           | 0.02%           | 0.003%        |
| 25        | 5.397       | 700           | 707         | 708          | rBV4     | 549            | 970           | 0.11%           | 0.014%        |
| 26        | 5.464       | 717           | 718         | 721          | rBV2     | 150            | 151           | 0.02%           | 0.002%        |
| 27        | 5.531       | 728           | 729         | 731          | rBV      | 218            | 220           | 0.03%           | 0.003%        |
| 28        | 5.678       | 749           | 753         | 754          | rVB2     | 136            | 129           | 0.01%           | 0.002%        |
| 29        | 5.733       | 760           | 762         | 763          | rBV      | 146            | 110           | 0.01%           | 0.002%        |
| 30        | 5.970       | 789           | 801         | 825          | rBV2     | 298358         | 873894        | 100.00%         | 12.948%       |
| 31        | 6.342       | 860           | 862         | 865          | rVV2     | 124            | 130           | 0.01%           | 0.002%        |
| 32        | 6.373       | 865           | 867         | 871          | rVB2     | 131            | 185           | 0.02%           | 0.003%        |
| 33        | 6.501       | 887           | 888         | 891          | rVB2     | 182            | 142           | 0.02%           | 0.002%        |
| 34        | 6.562       | 896           | 898         | 899          | rBV2     | 190            | 166           | 0.02%           | 0.002%        |
| 35        | 6.763       | 921           | 931         | 953          | rBV      | 250033         | 606070        | 69.35%          | 8.980%        |
| 36        | 7.007       | 969           | 971         | 973          | rVB2     | 193            | 141           | 0.02%           | 0.002%        |

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Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.116  | 983  | 989  | 996  | rBV5 | 2198   | 5239   | 0.60%  | 0.078%  |
| 38 | 7.220  | 1001 | 1006 | 1010 | rVB  | 392    | 674    | 0.08%  | 0.010%  |
| 39 | 7.305  | 1012 | 1020 | 1039 | rBV  | 172563 | 386820 | 44.26% | 5.731%  |
| 40 | 7.488  | 1046 | 1050 | 1052 | rBV3 | 532    | 727    | 0.08%  | 0.011%  |
| 41 | 7.647  | 1074 | 1076 | 1078 | rVB  | 170    | 119    | 0.01%  | 0.002%  |
| 42 | 7.787  | 1096 | 1099 | 1102 | rVB2 | 141    | 183    | 0.02%  | 0.003%  |
| 43 | 7.958  | 1120 | 1127 | 1129 | rBV2 | 347    | 592    | 0.07%  | 0.009%  |
| 44 | 8.165  | 1159 | 1161 | 1163 | rVB2 | 122    | 94     | 0.01%  | 0.001%  |
| 45 | 8.226  | 1169 | 1171 | 1175 | rVB2 | 123    | 121    | 0.01%  | 0.002%  |
| 46 | 8.324  | 1181 | 1187 | 1207 | rVV  | 95585  | 165371 | 18.92% | 2.450%  |
| 47 | 8.525  | 1215 | 1220 | 1222 | rBV3 | 285    | 496    | 0.06%  | 0.007%  |
| 48 | 8.580  | 1227 | 1229 | 1230 | rVB  | 190    | 98     | 0.01%  | 0.001%  |
| 49 | 8.647  | 1234 | 1240 | 1256 | rBV  | 452088 | 716230 | 81.96% | 10.612% |
| 50 | 8.952  | 1285 | 1290 | 1311 | rVV  | 69105  | 106172 | 12.15% | 1.573%  |
| 51 | 9.092  | 1311 | 1313 | 1317 | rVB2 | 273    | 300    | 0.03%  | 0.004%  |
| 52 | 9.141  | 1317 | 1321 | 1322 | rBV2 | 119    | 130    | 0.01%  | 0.002%  |
| 53 | 9.183  | 1326 | 1328 | 1330 | rVB2 | 189    | 158    | 0.02%  | 0.002%  |
| 54 | 9.275  | 1338 | 1343 | 1345 | rBV3 | 389    | 502    | 0.06%  | 0.007%  |
| 55 | 9.342  | 1352 | 1354 | 1356 | rBV2 | 148    | 155    | 0.02%  | 0.002%  |
| 56 | 9.384  | 1356 | 1361 | 1381 | rBV  | 287209 | 427445 | 48.91% | 6.333%  |
| 57 | 9.701  | 1410 | 1413 | 1418 | rVB2 | 1291   | 1836   | 0.21%  | 0.027%  |
| 58 | 9.835  | 1432 | 1435 | 1436 | rBV2 | 185    | 198    | 0.02%  | 0.003%  |
| 59 | 10.006 | 1460 | 1463 | 1465 | rBV2 | 162    | 214    | 0.02%  | 0.003%  |
| 60 | 10.055 | 1465 | 1471 | 1486 | rBV  | 509283 | 697974 | 79.87% | 10.341% |
| 61 | 10.305 | 1510 | 1512 | 1520 | rVB5 | 466    | 798    | 0.09%  | 0.012%  |
| 62 | 10.378 | 1523 | 1524 | 1526 | rBV  | 187    | 109    | 0.01%  | 0.002%  |
| 63 | 10.451 | 1535 | 1536 | 1539 | rBV  | 156    | 136    | 0.02%  | 0.002%  |
| 64 | 10.787 | 1590 | 1591 | 1593 | rBV  | 177    | 116    | 0.01%  | 0.002%  |
| 65 | 11.055 | 1632 | 1635 | 1637 | rVB2 | 177    | 199    | 0.02%  | 0.003%  |
| 66 | 11.097 | 1637 | 1642 | 1650 | rBV3 | 427    | 913    | 0.10%  | 0.014%  |
| 67 | 11.189 | 1652 | 1657 | 1668 | rBV  | 335746 | 449519 | 51.44% | 6.660%  |
| 68 | 11.482 | 1703 | 1705 | 1707 | rBV2 | 148    | 125    | 0.01%  | 0.002%  |
| 69 | 11.512 | 1707 | 1710 | 1712 | rVV2 | 203    | 178    | 0.02%  | 0.003%  |
| 70 | 11.713 | 1740 | 1743 | 1744 | rVB  | 196    | 160    | 0.02%  | 0.002%  |
| 71 | 11.957 | 1780 | 1783 | 1785 | rVB2 | 226    | 215    | 0.02%  | 0.003%  |
| 72 | 11.981 | 1785 | 1787 | 1788 | rBV2 | 112    | 106    | 0.01%  | 0.002%  |
| 73 | 12.024 | 1788 | 1794 | 1807 | rBV  | 492952 | 639433 | 73.17% | 9.474%  |
| 74 | 12.164 | 1815 | 1817 | 1818 | rVB  | 215    | 105    | 0.01%  | 0.002%  |
| 75 | 12.317 | 1837 | 1842 | 1856 | rBV  | 485594 | 620032 | 70.95% | 9.186%  |
| 76 | 12.512 | 1873 | 1874 | 1876 | rVB2 | 282    | 179    | 0.02%  | 0.003%  |

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Integration Parameters: LSCINT.P

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Smoothing : OFF

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.548 | 1876 | 1880 | 1882 | rBV  | 186  | 234  | 0.03% | 0.003% |
| 78  | 12.622 | 1891 | 1892 | 1894 | rBV  | 173  | 94   | 0.01% | 0.001% |
| 79  | 12.640 | 1894 | 1895 | 1900 | rVB2 | 126  | 139  | 0.02% | 0.002% |
| 80  | 12.841 | 1925 | 1928 | 1929 | rBV2 | 112  | 98   | 0.01% | 0.001% |
| 81  | 12.859 | 1929 | 1931 | 1932 | rVV  | 160  | 93   | 0.01% | 0.001% |
| 82  | 12.878 | 1932 | 1934 | 1938 | rVB2 | 216  | 181  | 0.02% | 0.003% |
| 83  | 12.969 | 1946 | 1949 | 1951 | rBV2 | 113  | 140  | 0.02% | 0.002% |
| 84  | 13.115 | 1971 | 1973 | 1975 | rBV  | 136  | 118  | 0.01% | 0.002% |
| 85  | 13.213 | 1987 | 1989 | 1990 | rBV  | 164  | 111  | 0.01% | 0.002% |
| 86  | 13.359 | 2011 | 2013 | 2016 | rBV  | 100  | 108  | 0.01% | 0.002% |
| 87  | 13.475 | 2030 | 2032 | 2035 | rBV  | 160  | 172  | 0.02% | 0.003% |
| 88  | 13.512 | 2036 | 2038 | 2041 | rVV  | 187  | 96   | 0.01% | 0.001% |
| 89  | 13.701 | 2065 | 2069 | 2070 | rVB2 | 150  | 175  | 0.02% | 0.003% |
| 90  | 13.713 | 2070 | 2071 | 2072 | rBV  | 267  | 128  | 0.01% | 0.002% |
| 91  | 13.743 | 2072 | 2076 | 2077 | rBV2 | 168  | 215  | 0.02% | 0.003% |
| 92  | 13.780 | 2079 | 2082 | 2083 | rBV2 | 563  | 588  | 0.07% | 0.009% |
| 93  | 13.841 | 2091 | 2092 | 2095 | rBV2 | 103  | 104  | 0.01% | 0.002% |
| 94  | 14.024 | 2120 | 2122 | 2123 | rBV3 | 132  | 106  | 0.01% | 0.002% |
| 95  | 14.073 | 2128 | 2130 | 2132 | rBV2 | 140  | 149  | 0.02% | 0.002% |
| 96  | 14.134 | 2137 | 2140 | 2142 | rBV  | 261  | 292  | 0.03% | 0.004% |
| 97  | 14.249 | 2158 | 2159 | 2161 | rVB  | 246  | 94   | 0.01% | 0.001% |
| 98  | 14.377 | 2178 | 2180 | 2183 | rBV2 | 154  | 188  | 0.02% | 0.003% |
| 99  | 14.426 | 2186 | 2188 | 2191 | rVB3 | 325  | 344  | 0.04% | 0.005% |
| 100 | 14.554 | 2203 | 2209 | 2215 | rBV4 | 2034 | 4839 | 0.55% | 0.072% |

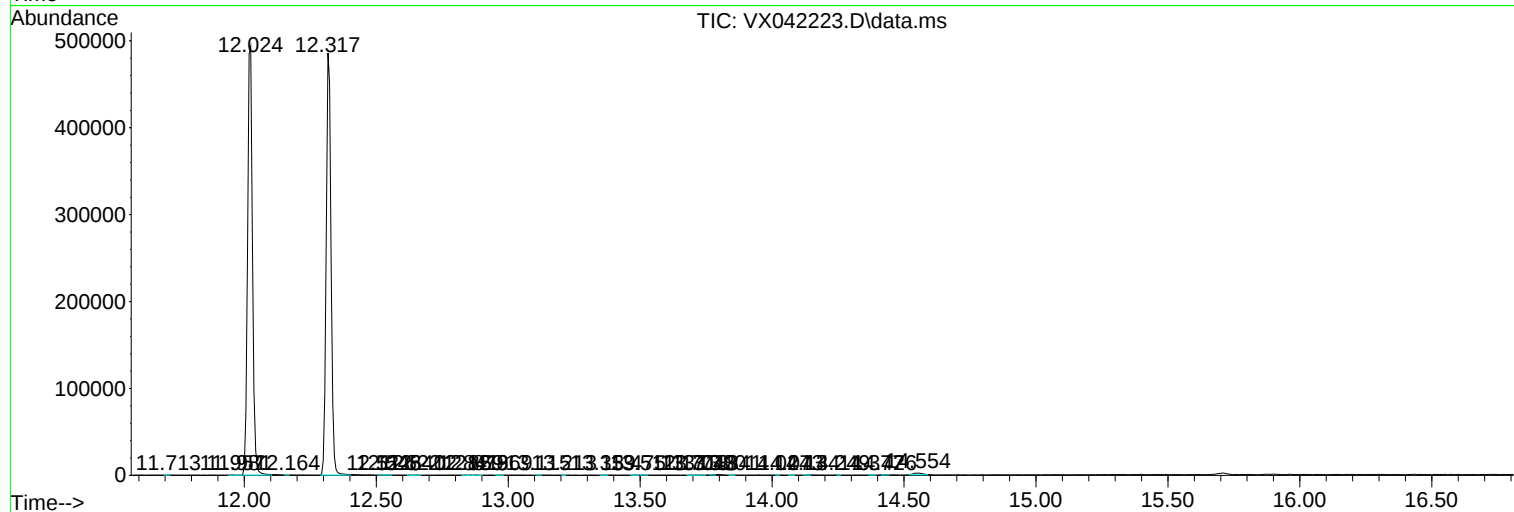
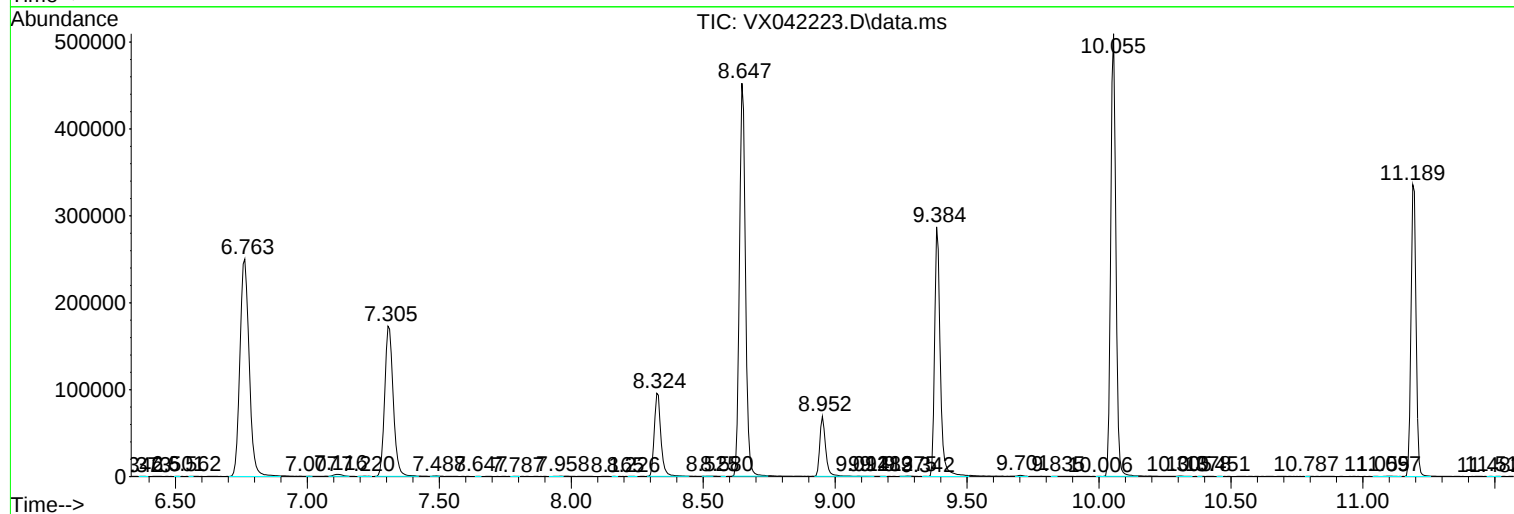
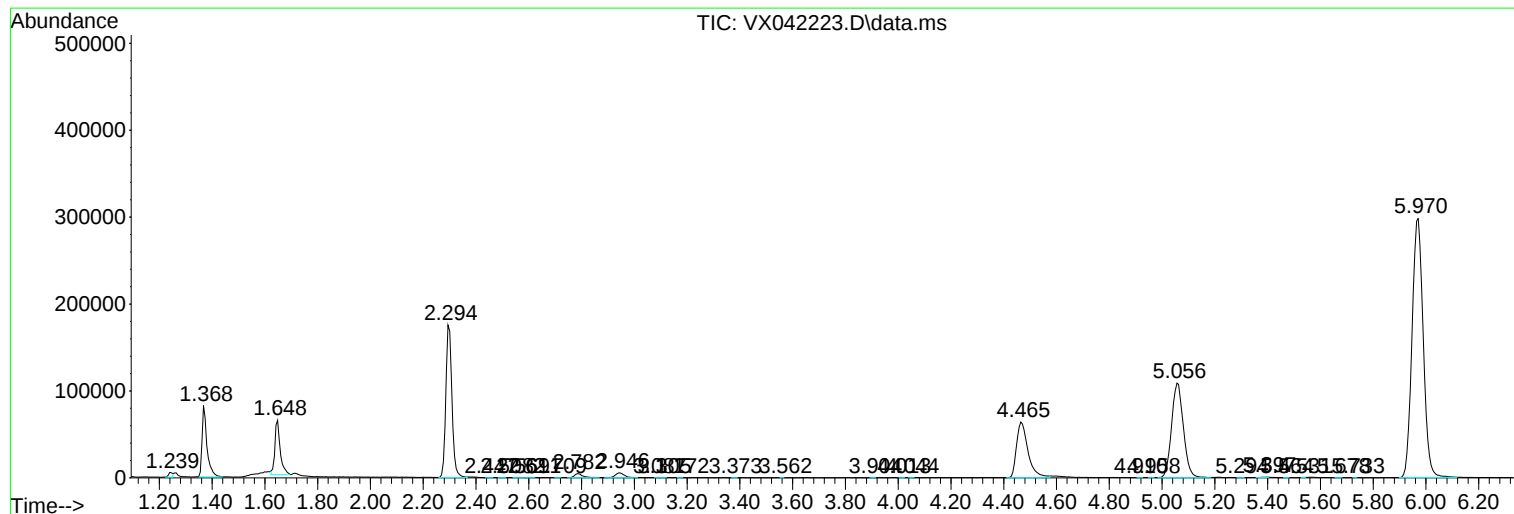
Sum of corrected areas: 6749463

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070624\  
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No Library Search Compounds Detected

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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|