

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122021\  
 Data File : VX025928.D  
 Acq On : 20 Dec 2021 20:48  
 Operator : JC/MD  
 Sample : M5150-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GBBW6

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\SFAMXLM122021WMA.M  
 Title : VOC Analysis

Signal : TIC: VX025928.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         | 1.142       | 7             | 9           | 13           | rVB2     | 3686           | 3650          | 0.51%           | 0.067%        |
| 2         | 1.252       | 23            | 27          | 33           | rBV      | 5742           | 11788         | 1.63%           | 0.217%        |
| 3         | 1.368       | 43            | 46          | 53           | rVB      | 98191          | 102159        | 14.14%          | 1.883%        |
| 4         | 1.666       | 91            | 95          | 105          | rVB      | 78493          | 103023        | 14.26%          | 1.899%        |
| 5         | 2.306       | 194           | 200         | 208          | rBV      | 141674         | 235883        | 32.66%          | 4.348%        |
| 6         | 2.380       | 209           | 212         | 221          | rVB2     | 6847           | 12055         | 1.67%           | 0.222%        |
| 7         | 2.758       | 272           | 274         | 276          | rBV2     | 185            | 174           | 0.02%           | 0.003%        |
| 8         | 2.782       | 276           | 278         | 279          | rBV      | 482            | 291           | 0.04%           | 0.005%        |
| 9         | 2.953       | 299           | 306         | 313          | rVB3     | 2363           | 5772          | 0.80%           | 0.106%        |
| 10        | 3.099       | 326           | 330         | 335          | rVB3     | 465            | 941           | 0.13%           | 0.017%        |
| 11        | 3.221       | 349           | 350         | 353          | rVB2     | 305            | 250           | 0.03%           | 0.005%        |
| 12        | 3.325       | 364           | 367         | 368          | rBV      | 303            | 288           | 0.04%           | 0.005%        |
| 13        | 3.446       | 384           | 387         | 392          | rVB2     | 337            | 477           | 0.07%           | 0.009%        |
| 14        | 3.806       | 444           | 446         | 448          | rBV      | 181            | 174           | 0.02%           | 0.003%        |
| 15        | 3.849       | 451           | 453         | 455          | rVB      | 351            | 222           | 0.03%           | 0.004%        |
| 16        | 4.093       | 487           | 493         | 495          | rBV2     | 188            | 349           | 0.05%           | 0.006%        |
| 17        | 4.367       | 534           | 538         | 542          | rVB2     | 279            | 269           | 0.04%           | 0.005%        |
| 18        | 4.458       | 542           | 553         | 569          | rBV2     | 59009          | 195172        | 27.02%          | 3.597%        |
| 19        | 4.647       | 582           | 584         | 588          | rVB2     | 332            | 303           | 0.04%           | 0.006%        |
| 20        | 4.836       | 613           | 615         | 618          | rVB2     | 209            | 190           | 0.03%           | 0.004%        |
| 21        | 5.062       | 638           | 652         | 668          | rBV      | 102279         | 293235        | 40.60%          | 5.405%        |
| 22        | 5.312       | 691           | 693         | 697          | rBV2     | 289            | 261           | 0.04%           | 0.005%        |
| 23        | 5.477       | 713           | 720         | 725          | rBV5     | 1029           | 2407          | 0.33%           | 0.044%        |
| 24        | 5.617       | 741           | 743         | 745          | rBV      | 185            | 178           | 0.02%           | 0.003%        |
| 25        | 5.976       | 789           | 802         | 815          | rBV2     | 241075         | 722327        | 100.00%         | 13.314%       |
| 26        | 6.336       | 859           | 861         | 863          | rVV      | 202            | 192           | 0.03%           | 0.004%        |
| 27        | 6.763       | 922           | 931         | 945          | rBV      | 159748         | 383756        | 53.13%          | 7.074%        |
| 28        | 6.995       | 968           | 969         | 971          | rBV2     | 294            | 200           | 0.03%           | 0.004%        |
| 29        | 7.129       | 983           | 991         | 1000         | rBV2     | 37335          | 85593         | 11.85%          | 1.578%        |
| 30        | 7.220       | 1003          | 1006        | 1008         | rBV2     | 156            | 197           | 0.03%           | 0.004%        |
| 31        | 7.312       | 1012          | 1021        | 1035         | rVV      | 146750         | 323402        | 44.77%          | 5.961%        |
| 32        | 7.403       | 1035          | 1036        | 1039         | rVB      | 454            | 279           | 0.04%           | 0.005%        |
| 33        | 7.482       | 1046          | 1049        | 1050         | rBV      | 505            | 465           | 0.06%           | 0.009%        |
| 34        | 7.641       | 1071          | 1075        | 1076         | rBV2     | 187            | 173           | 0.02%           | 0.003%        |
| 35        | 7.690       | 1081          | 1083        | 1085         | rBV      | 215            | 189           | 0.03%           | 0.003%        |
| 36        | 7.799       | 1098          | 1101        | 1102         | rBV2     | 346            | 377           | 0.05%           | 0.007%        |

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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\SFAMXLM122021WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.909  | 1115 | 1119 | 1121 | rBV3 | 515    | 703    | 0.10%  | 0.013%  |
| 38 | 7.958  | 1126 | 1127 | 1130 | rVB2 | 379    | 289    | 0.04%  | 0.005%  |
| 39 | 7.988  | 1130 | 1132 | 1134 | rBV  | 228    | 256    | 0.04%  | 0.005%  |
| 40 | 8.110  | 1149 | 1152 | 1156 | rBV2 | 332    | 411    | 0.06%  | 0.008%  |
| 41 | 8.330  | 1181 | 1188 | 1200 | rBV  | 89744  | 150081 | 20.78% | 2.766%  |
| 42 | 8.574  | 1225 | 1228 | 1229 | rBV2 | 357    | 289    | 0.04%  | 0.005%  |
| 43 | 8.653  | 1234 | 1241 | 1248 | rBV  | 361172 | 578634 | 80.11% | 10.666% |
| 44 | 8.720  | 1249 | 1252 | 1261 | rVB2 | 6140   | 10344  | 1.43%  | 0.191%  |
| 45 | 8.824  | 1268 | 1269 | 1271 | rBV  | 286    | 261    | 0.04%  | 0.005%  |
| 46 | 8.952  | 1284 | 1290 | 1303 | rBV  | 60963  | 89761  | 12.43% | 1.655%  |
| 47 | 9.067  | 1306 | 1309 | 1315 | rVB3 | 203    | 305    | 0.04%  | 0.006%  |
| 48 | 9.275  | 1340 | 1343 | 1347 | rBV3 | 720    | 915    | 0.13%  | 0.017%  |
| 49 | 9.384  | 1355 | 1361 | 1378 | rBV  | 239125 | 349936 | 48.45% | 6.450%  |
| 50 | 9.531  | 1384 | 1385 | 1390 | rVB4 | 432    | 332    | 0.05%  | 0.006%  |
| 51 | 9.622  | 1396 | 1400 | 1403 | rBV3 | 321    | 520    | 0.07%  | 0.010%  |
| 52 | 9.738  | 1416 | 1419 | 1422 | rBV3 | 255    | 333    | 0.05%  | 0.006%  |
| 53 | 9.768  | 1422 | 1424 | 1426 | rVV  | 195    | 174    | 0.02%  | 0.003%  |
| 54 | 10.055 | 1465 | 1471 | 1487 | rVV  | 361424 | 488710 | 67.66% | 9.008%  |
| 55 | 10.201 | 1491 | 1495 | 1497 | rBV3 | 343    | 420    | 0.06%  | 0.008%  |
| 56 | 10.268 | 1504 | 1506 | 1509 | rBV2 | 164    | 220    | 0.03%  | 0.004%  |
| 57 | 10.299 | 1509 | 1511 | 1516 | rVB3 | 980    | 1505   | 0.21%  | 0.028%  |
| 58 | 10.531 | 1548 | 1549 | 1553 | rVB2 | 268    | 275    | 0.04%  | 0.005%  |
| 59 | 10.567 | 1553 | 1555 | 1559 | rBV2 | 179    | 269    | 0.04%  | 0.005%  |
| 60 | 10.701 | 1575 | 1577 | 1578 | rBV2 | 252    | 213    | 0.03%  | 0.004%  |
| 61 | 10.963 | 1617 | 1620 | 1624 | rVB2 | 261    | 352    | 0.05%  | 0.006%  |
| 62 | 11.043 | 1630 | 1633 | 1634 | rBV2 | 220    | 269    | 0.04%  | 0.005%  |
| 63 | 11.061 | 1634 | 1636 | 1637 | rVB2 | 317    | 178    | 0.02%  | 0.003%  |
| 64 | 11.122 | 1643 | 1646 | 1652 | rVB2 | 2016   | 2490   | 0.34%  | 0.046%  |
| 65 | 11.195 | 1652 | 1658 | 1668 | rBV  | 266152 | 341553 | 47.29% | 6.296%  |
| 66 | 11.482 | 1702 | 1705 | 1707 | rBV2 | 729    | 812    | 0.11%  | 0.015%  |
| 67 | 11.622 | 1724 | 1728 | 1731 | rBV2 | 221    | 359    | 0.05%  | 0.007%  |
| 68 | 11.695 | 1739 | 1740 | 1744 | rBV  | 358    | 344    | 0.05%  | 0.006%  |
| 69 | 11.750 | 1744 | 1749 | 1753 | rVB3 | 1683   | 2684   | 0.37%  | 0.049%  |
| 70 | 11.841 | 1761 | 1764 | 1767 | rVB  | 320    | 310    | 0.04%  | 0.006%  |
| 71 | 11.933 | 1776 | 1779 | 1783 | rBV3 | 1000   | 1204   | 0.17%  | 0.022%  |
| 72 | 12.024 | 1789 | 1794 | 1805 | rBV  | 343201 | 435948 | 60.35% | 8.036%  |
| 73 | 12.128 | 1807 | 1811 | 1812 | rBV2 | 716    | 786    | 0.11%  | 0.014%  |
| 74 | 12.152 | 1812 | 1815 | 1818 | rVB2 | 1410   | 1443   | 0.20%  | 0.027%  |
| 75 | 12.219 | 1823 | 1826 | 1831 | rBV3 | 1476   | 2328   | 0.32%  | 0.043%  |
| 76 | 12.323 | 1837 | 1843 | 1850 | rBV  | 365842 | 465557 | 64.45% | 8.581%  |

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Integration Parameters: LSCINT.P

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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\SFAMXML122021WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |     |       |        |
|-----|--------|------|------|------|------|-----|-----|-------|--------|
| 77  | 12.427 | 1858 | 1860 | 1863 | rVB2 | 529 | 581 | 0.08% | 0.011% |
| 78  | 12.469 | 1865 | 1867 | 1869 | rBV  | 296 | 320 | 0.04% | 0.006% |
| 79  | 12.585 | 1883 | 1886 | 1888 | rBV2 | 243 | 224 | 0.03% | 0.004% |
| 80  | 12.652 | 1895 | 1897 | 1898 | rBV2 | 320 | 211 | 0.03% | 0.004% |
| 81  | 12.780 | 1913 | 1918 | 1921 | rVB2 | 152 | 263 | 0.04% | 0.005% |
| 82  | 12.853 | 1927 | 1930 | 1931 | rBV  | 186 | 174 | 0.02% | 0.003% |
| 83  | 12.884 | 1931 | 1935 | 1938 | rVB2 | 190 | 236 | 0.03% | 0.004% |
| 84  | 13.006 | 1952 | 1955 | 1956 | rBV  | 230 | 213 | 0.03% | 0.004% |
| 85  | 13.054 | 1960 | 1963 | 1966 | rVV2 | 393 | 458 | 0.06% | 0.008% |
| 86  | 13.176 | 1981 | 1983 | 1987 | rVB2 | 231 | 244 | 0.03% | 0.004% |
| 87  | 13.640 | 2057 | 2059 | 2061 | rVB  | 257 | 183 | 0.03% | 0.003% |
| 88  | 13.853 | 2093 | 2094 | 2100 | rBV2 | 243 | 365 | 0.05% | 0.007% |
| 89  | 13.908 | 2100 | 2103 | 2105 | rVV2 | 216 | 273 | 0.04% | 0.005% |
| 90  | 13.932 | 2105 | 2107 | 2110 | rVV2 | 237 | 235 | 0.03% | 0.004% |
| 91  | 13.969 | 2112 | 2113 | 2116 | rVB2 | 323 | 195 | 0.03% | 0.004% |
| 92  | 14.012 | 2116 | 2120 | 2122 | rBV2 | 217 | 303 | 0.04% | 0.006% |
| 93  | 14.341 | 2171 | 2174 | 2176 | rBV2 | 203 | 271 | 0.04% | 0.005% |
| 94  | 14.536 | 2202 | 2206 | 2209 | rBV2 | 206 | 222 | 0.03% | 0.004% |
| 95  | 15.249 | 2321 | 2323 | 2326 | rVB2 | 337 | 344 | 0.05% | 0.006% |
| 96  | 15.286 | 2326 | 2329 | 2331 | rBV3 | 193 | 278 | 0.04% | 0.005% |
| 97  | 15.554 | 2371 | 2373 | 2374 | rVB  | 314 | 171 | 0.02% | 0.003% |
| 98  | 15.999 | 2445 | 2446 | 2449 | rBV  | 194 | 178 | 0.02% | 0.003% |
| 99  | 16.371 | 2505 | 2507 | 2513 | rVB2 | 352 | 529 | 0.07% | 0.010% |
| 100 | 16.499 | 2526 | 2528 | 2530 | rBV2 | 330 | 313 | 0.04% | 0.006% |

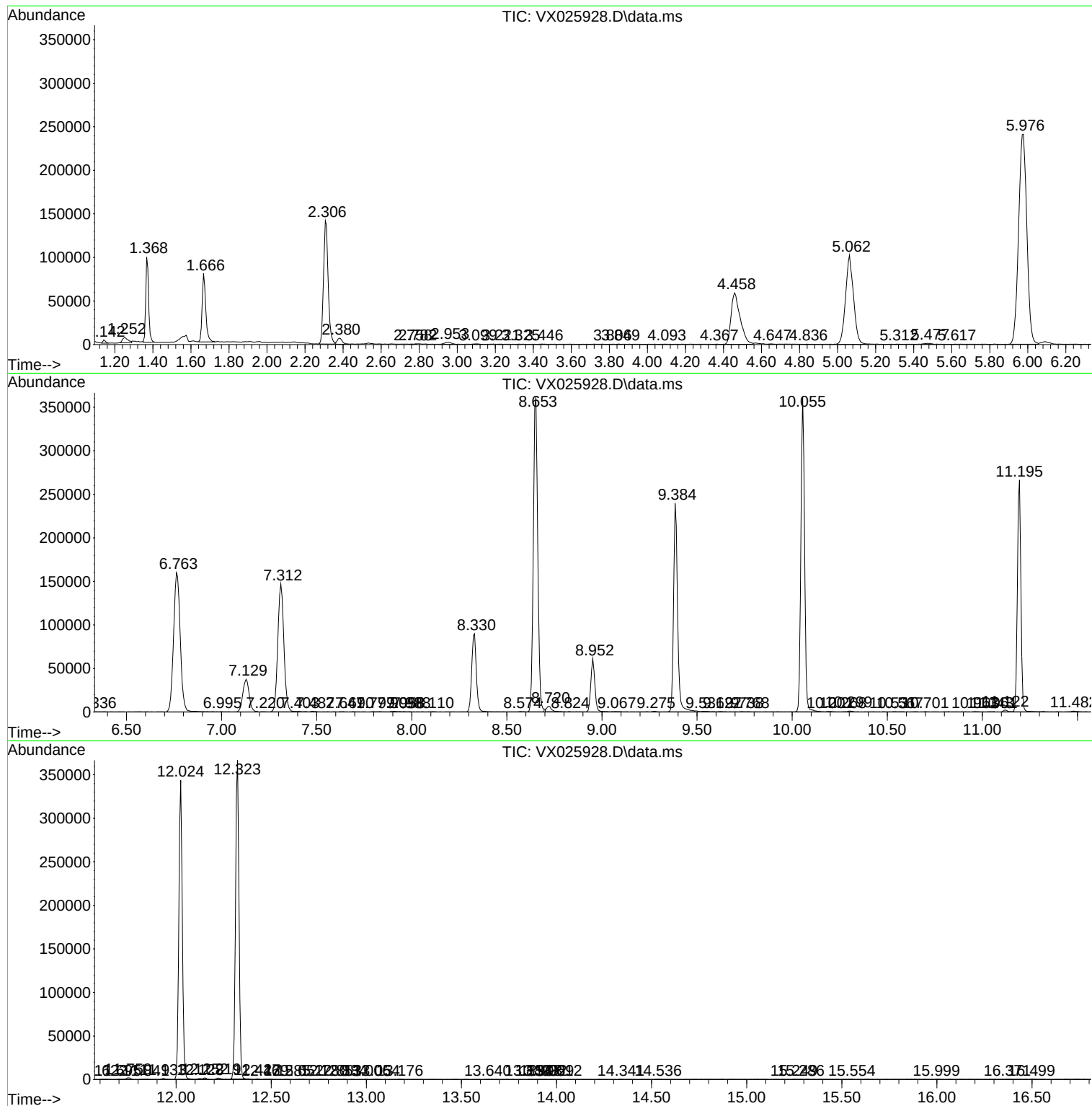
Sum of corrected areas: 5425218

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM122021WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122021\  
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No Library Search Compounds Detected

\*\*\*\*\*

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