

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041524\  
 Data File : VX041069.D  
 Acq On : 15 Apr 2024 11:41  
 Operator : JC/MD  
 Sample : P2060-06  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VHBLK001

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\SFAMXML041024WMA.M  
 Title : VOC Analysis

Signal : TIC: VX041069.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         | 1.367       | 43            | 46          | 59           | rBV      | 112737         | 131549        | 13.63%          | 1.702%        |
| 2         | 1.672       | 91            | 96          | 113          | rBV      | 83957          | 128898        | 13.36%          | 1.668%        |
| 3         | 2.264       | 192           | 193         | 194          | rBV      | 275            | 163           | 0.02%           | 0.002%        |
| 4         | 2.306       | 194           | 200         | 210          | rVV      | 198850         | 309821        | 32.10%          | 4.009%        |
| 5         | 2.422       | 218           | 219         | 222          | rVB      | 325            | 210           | 0.02%           | 0.003%        |
| 6         | 2.465       | 222           | 226         | 230          | rBV3     | 352            | 595           | 0.06%           | 0.008%        |
| 7         | 2.666       | 257           | 259         | 262          | rVB2     | 153            | 116           | 0.01%           | 0.002%        |
| 8         | 2.788       | 275           | 279         | 286          | rBV3     | 1104           | 2071          | 0.21%           | 0.027%        |
| 9         | 2.885       | 294           | 295         | 298          | rVB2     | 173            | 144           | 0.01%           | 0.002%        |
| 10        | 2.940       | 298           | 304         | 312          | rBV2     | 2191           | 5014          | 0.52%           | 0.065%        |
| 11        | 3.062       | 321           | 324         | 325          | rBV2     | 163            | 154           | 0.02%           | 0.002%        |
| 12        | 3.080       | 325           | 327         | 328          | rVV      | 130            | 98            | 0.01%           | 0.001%        |
| 13        | 3.099       | 328           | 330         | 332          | rVV2     | 207            | 188           | 0.02%           | 0.002%        |
| 14        | 3.123       | 332           | 334         | 336          | rVV      | 206            | 214           | 0.02%           | 0.003%        |
| 15        | 3.172       | 340           | 342         | 344          | rVV2     | 151            | 131           | 0.01%           | 0.002%        |
| 16        | 3.196       | 344           | 346         | 348          | rVV2     | 168            | 139           | 0.01%           | 0.002%        |
| 17        | 3.239       | 352           | 353         | 358          | rVB2     | 106            | 138           | 0.01%           | 0.002%        |
| 18        | 3.361       | 371           | 373         | 376          | rBV2     | 98             | 115           | 0.01%           | 0.001%        |
| 19        | 3.391       | 376           | 378         | 380          | rBV      | 131            | 104           | 0.01%           | 0.001%        |
| 20        | 3.611       | 412           | 414         | 417          | rVB2     | 94             | 110           | 0.01%           | 0.001%        |
| 21        | 3.660       | 419           | 422         | 428          | rBV2     | 179            | 397           | 0.04%           | 0.005%        |
| 22        | 3.702       | 428           | 429         | 432          | rBV      | 115            | 89            | 0.01%           | 0.001%        |
| 23        | 3.775       | 440           | 441         | 444          | rBV      | 91             | 107           | 0.01%           | 0.001%        |
| 24        | 4.025       | 480           | 482         | 484          | rBV      | 156            | 143           | 0.01%           | 0.002%        |
| 25        | 4.452       | 543           | 552         | 566          | rBV      | 75416          | 229965        | 23.83%          | 2.975%        |
| 26        | 4.915       | 625           | 628         | 630          | rBV2     | 176            | 251           | 0.03%           | 0.003%        |
| 27        | 4.958       | 634           | 635         | 638          | rVB      | 140            | 96            | 0.01%           | 0.001%        |
| 28        | 5.056       | 638           | 651         | 670          | rBV      | 127341         | 393828        | 40.81%          | 5.096%        |
| 29        | 5.397       | 702           | 707         | 713          | rVV3     | 382            | 894           | 0.09%           | 0.012%        |
| 30        | 5.513       | 725           | 726         | 727          | rBV      | 248            | 119           | 0.01%           | 0.002%        |
| 31        | 5.556       | 727           | 733         | 738          | rVB3     | 492            | 1290          | 0.13%           | 0.017%        |
| 32        | 5.842       | 779           | 780         | 782          | rBV2     | 160            | 142           | 0.01%           | 0.002%        |
| 33        | 5.964       | 789           | 800         | 823          | rBV2     | 320037         | 965069        | 100.00%         | 12.487%       |
| 34        | 6.470       | 881           | 883         | 885          | rBV      | 134            | 122           | 0.01%           | 0.002%        |
| 35        | 6.531       | 891           | 893         | 895          | rBV      | 169            | 127           | 0.01%           | 0.002%        |
| 36        | 6.580       | 897           | 901         | 905          | rBV2     | 118            | 163           | 0.02%           | 0.002%        |

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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\SFAMXML041024WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.629  | 908  | 909  | 912  | rBV2 | 185    | 206    | 0.02%  | 0.003%  |
| 38 | 6.757  | 921  | 930  | 949  | rBV  | 253679 | 611332 | 63.35% | 7.910%  |
| 39 | 7.110  | 982  | 988  | 999  | rVB4 | 2040   | 5024   | 0.52%  | 0.065%  |
| 40 | 7.220  | 1005 | 1006 | 1010 | rBV2 | 102    | 91     | 0.01%  | 0.001%  |
| 41 | 7.305  | 1011 | 1020 | 1034 | rBV  | 192698 | 431063 | 44.67% | 5.577%  |
| 42 | 7.647  | 1074 | 1076 | 1078 | rVB2 | 164    | 115    | 0.01%  | 0.001%  |
| 43 | 7.677  | 1078 | 1081 | 1082 | rBV  | 150    | 154    | 0.02%  | 0.002%  |
| 44 | 7.787  | 1097 | 1099 | 1104 | rBV2 | 90     | 150    | 0.02%  | 0.002%  |
| 45 | 7.958  | 1121 | 1127 | 1133 | rBV3 | 232    | 616    | 0.06%  | 0.008%  |
| 46 | 8.323  | 1181 | 1187 | 1203 | rBV  | 132321 | 218155 | 22.61% | 2.823%  |
| 47 | 8.512  | 1217 | 1218 | 1219 | rBV  | 286    | 138    | 0.01%  | 0.002%  |
| 48 | 8.646  | 1233 | 1240 | 1258 | rBV  | 500895 | 783340 | 81.17% | 10.136% |
| 49 | 8.951  | 1284 | 1290 | 1303 | rBV  | 92974  | 144684 | 14.99% | 1.872%  |
| 50 | 9.274  | 1340 | 1343 | 1346 | rVB2 | 523    | 681    | 0.07%  | 0.009%  |
| 51 | 9.341  | 1351 | 1354 | 1355 | rBV2 | 187    | 183    | 0.02%  | 0.002%  |
| 52 | 9.384  | 1355 | 1361 | 1382 | rBV  | 324520 | 501321 | 51.95% | 6.487%  |
| 53 | 9.701  | 1410 | 1413 | 1419 | rVB4 | 907    | 1344   | 0.14%  | 0.017%  |
| 54 | 9.750  | 1419 | 1421 | 1423 | rVB2 | 151    | 119    | 0.01%  | 0.002%  |
| 55 | 9.848  | 1435 | 1437 | 1439 | rBV  | 161    | 151    | 0.02%  | 0.002%  |
| 56 | 9.915  | 1445 | 1448 | 1450 | rBV  | 136    | 191    | 0.02%  | 0.002%  |
| 57 | 10.006 | 1462 | 1463 | 1465 | rVB  | 192    | 91     | 0.01%  | 0.001%  |
| 58 | 10.055 | 1465 | 1471 | 1482 | rBV  | 521239 | 756222 | 78.36% | 9.785%  |
| 59 | 10.238 | 1499 | 1501 | 1502 | rVB  | 232    | 110    | 0.01%  | 0.001%  |
| 60 | 10.305 | 1509 | 1512 | 1517 | rBV3 | 268    | 441    | 0.05%  | 0.006%  |
| 61 | 10.396 | 1525 | 1527 | 1531 | rBV2 | 138    | 152    | 0.02%  | 0.002%  |
| 62 | 10.878 | 1604 | 1606 | 1608 | rVV  | 262    | 179    | 0.02%  | 0.002%  |
| 63 | 10.933 | 1612 | 1615 | 1616 | rVV  | 91     | 117    | 0.01%  | 0.002%  |
| 64 | 10.994 | 1621 | 1625 | 1627 | rVB2 | 208    | 186    | 0.02%  | 0.002%  |
| 65 | 11.091 | 1637 | 1641 | 1646 | rVB3 | 1048   | 1731   | 0.18%  | 0.022%  |
| 66 | 11.134 | 1646 | 1648 | 1649 | rBV  | 148    | 93     | 0.01%  | 0.001%  |
| 67 | 11.189 | 1652 | 1657 | 1672 | rVV  | 420636 | 524432 | 54.34% | 6.786%  |
| 68 | 11.317 | 1674 | 1678 | 1681 | rVB4 | 505    | 603    | 0.06%  | 0.008%  |
| 69 | 11.390 | 1689 | 1690 | 1695 | rVB2 | 177    | 161    | 0.02%  | 0.002%  |
| 70 | 11.713 | 1740 | 1743 | 1745 | rBV2 | 337    | 340    | 0.04%  | 0.004%  |
| 71 | 11.750 | 1748 | 1749 | 1751 | rBV  | 140    | 82     | 0.01%  | 0.001%  |
| 72 | 11.859 | 1765 | 1767 | 1770 | rBV2 | 136    | 155    | 0.02%  | 0.002%  |
| 73 | 11.975 | 1782 | 1786 | 1788 | rBV3 | 766    | 1084   | 0.11%  | 0.014%  |
| 74 | 12.018 | 1788 | 1793 | 1809 | rVV  | 612046 | 778521 | 80.67% | 10.073% |
| 75 | 12.219 | 1824 | 1826 | 1829 | rVB2 | 278    | 284    | 0.03%  | 0.004%  |
| 76 | 12.317 | 1837 | 1842 | 1857 | rBV  | 615395 | 784171 | 81.26% | 10.146% |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\SFAMXLM041024WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.634 | 1892 | 1894 | 1896 | rVB  | 202  | 121  | 0.01% | 0.002% |
| 78  | 12.707 | 1905 | 1906 | 1908 | rBV  | 125  | 121  | 0.01% | 0.002% |
| 79  | 12.749 | 1911 | 1913 | 1914 | rBV  | 187  | 143  | 0.01% | 0.002% |
| 80  | 12.847 | 1927 | 1929 | 1930 | rVB  | 153  | 85   | 0.01% | 0.001% |
| 81  | 12.981 | 1950 | 1951 | 1953 | rBV  | 167  | 111  | 0.01% | 0.001% |
| 82  | 13.018 | 1955 | 1957 | 1960 | rVV  | 226  | 186  | 0.02% | 0.002% |
| 83  | 13.048 | 1960 | 1962 | 1965 | rVV  | 189  | 143  | 0.01% | 0.002% |
| 84  | 13.121 | 1971 | 1974 | 1977 | rVB3 | 361  | 509  | 0.05% | 0.007% |
| 85  | 13.286 | 1999 | 2001 | 2003 | rBV2 | 161  | 151  | 0.02% | 0.002% |
| 86  | 13.444 | 2025 | 2027 | 2028 | rVB  | 215  | 116  | 0.01% | 0.002% |
| 87  | 13.463 | 2028 | 2030 | 2031 | rBV  | 166  | 108  | 0.01% | 0.001% |
| 88  | 13.499 | 2034 | 2036 | 2037 | rBV  | 167  | 134  | 0.01% | 0.002% |
| 89  | 13.542 | 2042 | 2043 | 2045 | rBV  | 158  | 125  | 0.01% | 0.002% |
| 90  | 13.597 | 2048 | 2052 | 2060 | rVV3 | 1209 | 1747 | 0.18% | 0.023% |
| 91  | 13.786 | 2080 | 2083 | 2086 | rBV  | 418  | 611  | 0.06% | 0.008% |
| 92  | 13.969 | 2109 | 2113 | 2117 | rBV2 | 674  | 985  | 0.10% | 0.013% |
| 93  | 14.030 | 2120 | 2123 | 2124 | rBV2 | 164  | 159  | 0.02% | 0.002% |
| 94  | 14.072 | 2124 | 2130 | 2132 | rBV3 | 214  | 319  | 0.03% | 0.004% |
| 95  | 14.133 | 2136 | 2140 | 2146 | rVB4 | 313  | 718  | 0.07% | 0.009% |
| 96  | 14.182 | 2146 | 2148 | 2151 | rBV  | 279  | 310  | 0.03% | 0.004% |
| 97  | 14.213 | 2151 | 2153 | 2158 | rVB2 | 205  | 251  | 0.03% | 0.003% |
| 98  | 14.493 | 2197 | 2199 | 2201 | rVB  | 272  | 114  | 0.01% | 0.001% |
| 99  | 14.554 | 2207 | 2209 | 2210 | rBV2 | 232  | 168  | 0.02% | 0.002% |
| 100 | 14.706 | 2233 | 2234 | 2236 | rBV  | 316  | 225  | 0.02% | 0.003% |

Sum of corrected areas: 7728647

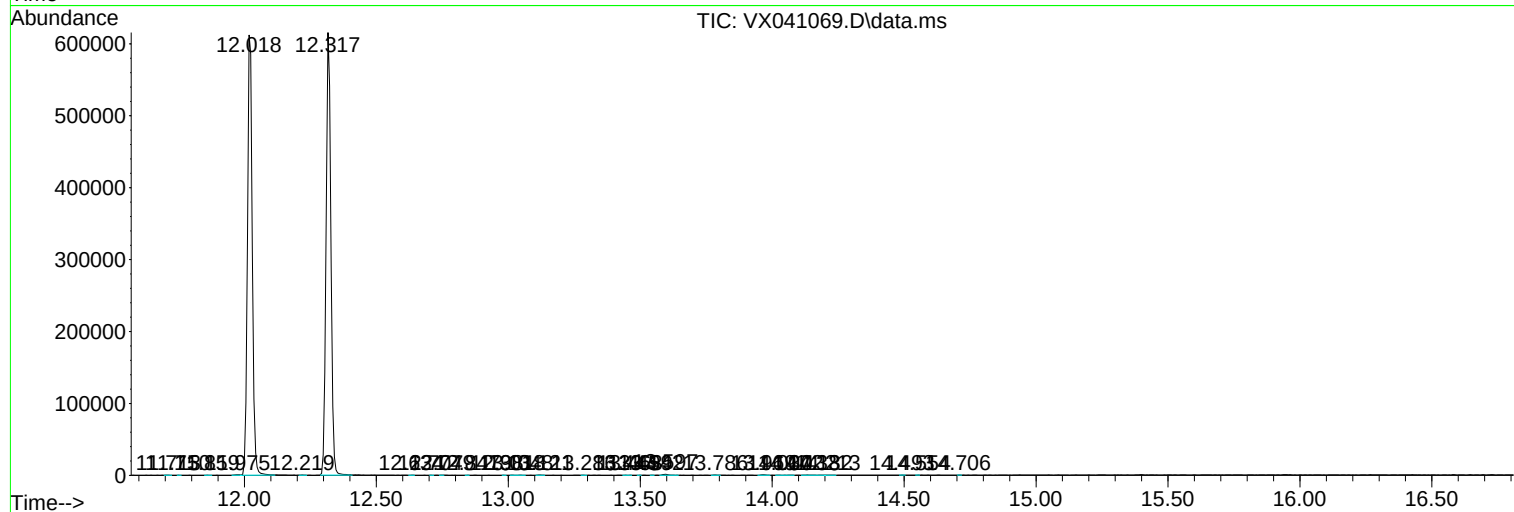
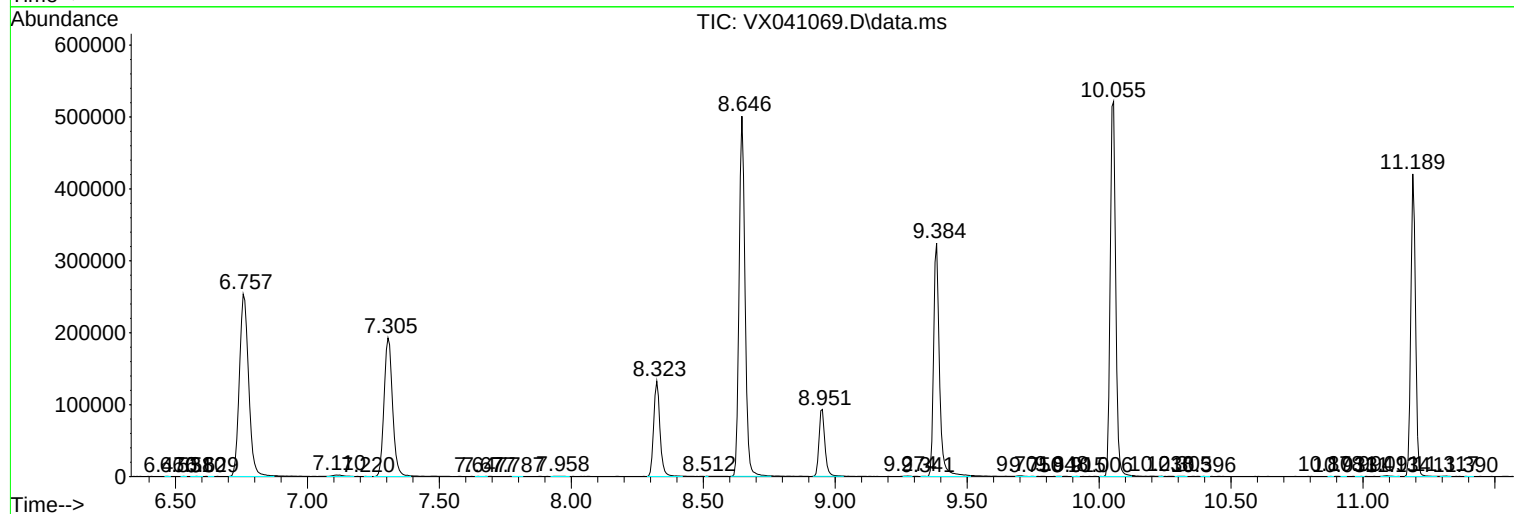
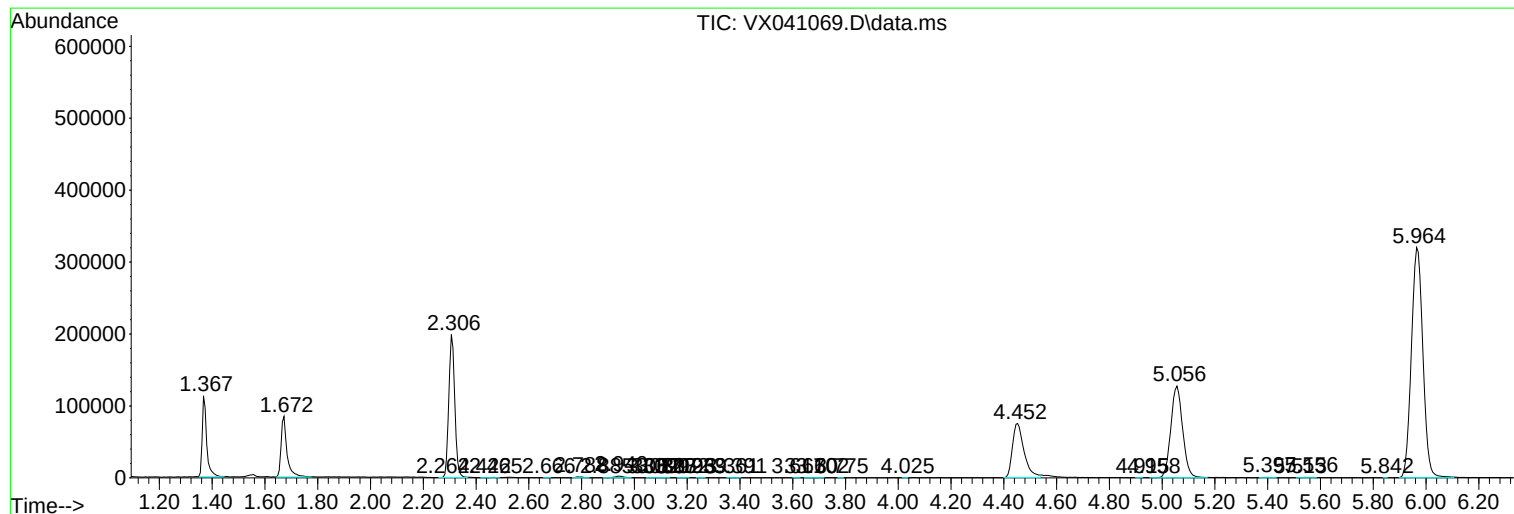
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041524\  
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No Library Search Compounds Detected

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