

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072924\  
 Data File : VX042715.D  
 Acq On : 30 Jul 2024 00:44  
 Operator : JC/MD  
 Sample : P3389-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20T0

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\SFAMXML072624WMA.M  
 Title : VOC Analysis

Signal : TIC: VX042715.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           | 16           | rVB      | 5542           | 6196          | 1.34%           | 0.174%        |
| 2         | 1.374       | 43            | 47          | 55           | rBV2     | 54601          | 73758         | 15.96%          | 2.068%        |
| 3         | 1.648       | 89            | 92          | 100          | rVB      | 27572          | 32995         | 7.14%           | 0.925%        |
| 4         | 1.929       | 136           | 138         | 144          | rVB3     | 1183           | 2030          | 0.44%           | 0.057%        |
| 5         | 2.294       | 193           | 198         | 209          | rVB      | 78959          | 126947        | 27.46%          | 3.559%        |
| 6         | 2.563       | 238           | 242         | 248          | rBV3     | 1629           | 2960          | 0.64%           | 0.083%        |
| 7         | 2.685       | 261           | 262         | 263          | rBV3     | 237            | 160           | 0.03%           | 0.004%        |
| 8         | 2.782       | 276           | 278         | 282          | rBV3     | 483            | 636           | 0.14%           | 0.018%        |
| 9         | 2.995       | 311           | 313         | 315          | rVB      | 188            | 79            | 0.02%           | 0.002%        |
| 10        | 3.081       | 322           | 327         | 328          | rBV      | 217            | 335           | 0.07%           | 0.009%        |
| 11        | 3.142       | 335           | 337         | 342          | rBV2     | 226            | 440           | 0.10%           | 0.012%        |
| 12        | 3.288       | 358           | 361         | 362          | rBV2     | 157            | 108           | 0.02%           | 0.003%        |
| 13        | 3.343       | 368           | 370         | 375          | rVB      | 212            | 212           | 0.05%           | 0.006%        |
| 14        | 3.386       | 375           | 377         | 381          | rVB      | 209            | 231           | 0.05%           | 0.006%        |
| 15        | 3.489       | 392           | 394         | 395          | rBV      | 155            | 103           | 0.02%           | 0.003%        |
| 16        | 3.562       | 405           | 406         | 407          | rBV      | 118            | 71            | 0.02%           | 0.002%        |
| 17        | 3.678       | 424           | 425         | 427          | rBV      | 273            | 177           | 0.04%           | 0.005%        |
| 18        | 3.733       | 432           | 434         | 437          | rVV      | 136            | 105           | 0.02%           | 0.003%        |
| 19        | 3.873       | 454           | 457         | 458          | rBV      | 190            | 221           | 0.05%           | 0.006%        |
| 20        | 3.904       | 461           | 462         | 464          | rVV      | 188            | 130           | 0.03%           | 0.004%        |
| 21        | 3.940       | 464           | 468         | 469          | rVB      | 233            | 201           | 0.04%           | 0.006%        |
| 22        | 3.989       | 474           | 476         | 478          | rBV      | 198            | 223           | 0.05%           | 0.006%        |
| 23        | 4.117       | 495           | 497         | 498          | rBV      | 133            | 74            | 0.02%           | 0.002%        |
| 24        | 4.135       | 498           | 500         | 501          | rVV      | 147            | 69            | 0.01%           | 0.002%        |
| 25        | 4.154       | 501           | 503         | 506          | rBV2     | 306            | 267           | 0.06%           | 0.007%        |
| 26        | 4.215       | 511           | 513         | 516          | rBV2     | 200            | 311           | 0.07%           | 0.009%        |
| 27        | 4.465       | 547           | 554         | 574          | rBV      | 40728          | 121283        | 26.24%          | 3.400%        |
| 28        | 4.776       | 603           | 605         | 607          | rBV      | 413            | 406           | 0.09%           | 0.011%        |
| 29        | 4.830       | 612           | 614         | 616          | rBV      | 186            | 167           | 0.04%           | 0.005%        |
| 30        | 4.946       | 631           | 633         | 634          | rBV      | 235            | 187           | 0.04%           | 0.005%        |
| 31        | 5.056       | 639           | 651         | 668          | rBV      | 63273          | 197489        | 42.72%          | 5.537%        |
| 32        | 5.288       | 688           | 689         | 690          | rBV      | 139            | 77            | 0.02%           | 0.002%        |
| 33        | 5.440       | 713           | 714         | 716          | rBV      | 232            | 227           | 0.05%           | 0.006%        |
| 34        | 5.489       | 720           | 722         | 723          | rVV      | 192            | 115           | 0.02%           | 0.003%        |
| 35        | 5.538       | 726           | 730         | 732          | rBV2     | 216            | 391           | 0.08%           | 0.011%        |
| 36        | 5.672       | 750           | 752         | 753          | rBV2     | 144            | 150           | 0.03%           | 0.004%        |

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Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 5.733  | 760  | 762  | 763  | rBV  | 170    | 70     | 0.02%   | 0.002%  |
| 38 | 5.751  | 763  | 765  | 768  | rVB  | 204    | 137    | 0.03%   | 0.004%  |
| 39 | 5.775  | 768  | 769  | 771  | rBV  | 172    | 67     | 0.01%   | 0.002%  |
| 40 | 5.824  | 776  | 777  | 780  | rVB2 | 215    | 161    | 0.03%   | 0.005%  |
| 41 | 5.964  | 790  | 800  | 818  | rBV3 | 154514 | 462257 | 100.00% | 12.960% |
| 42 | 6.330  | 858  | 860  | 861  | rBV3 | 176    | 85     | 0.02%   | 0.002%  |
| 43 | 6.428  | 874  | 876  | 878  | rBV3 | 121    | 121    | 0.03%   | 0.003%  |
| 44 | 6.513  | 888  | 890  | 892  | rBV  | 220    | 201    | 0.04%   | 0.006%  |
| 45 | 6.598  | 903  | 904  | 906  | rVB  | 223    | 120    | 0.03%   | 0.003%  |
| 46 | 6.623  | 907  | 908  | 911  | rBV  | 146    | 185    | 0.04%   | 0.005%  |
| 47 | 6.757  | 922  | 930  | 944  | rBV  | 148590 | 362962 | 78.52%  | 10.176% |
| 48 | 7.129  | 983  | 991  | 998  | rVB7 | 2058   | 5268   | 1.14%   | 0.148%  |
| 49 | 7.202  | 1000 | 1003 | 1005 | rBV3 | 262    | 338    | 0.07%   | 0.009%  |
| 50 | 7.306  | 1012 | 1020 | 1032 | rBV  | 96128  | 215338 | 46.58%  | 6.037%  |
| 51 | 7.592  | 1066 | 1067 | 1069 | rBV2 | 206    | 161    | 0.03%   | 0.005%  |
| 52 | 7.745  | 1091 | 1092 | 1093 | rBV2 | 163    | 86     | 0.02%   | 0.002%  |
| 53 | 7.860  | 1110 | 1111 | 1114 | rVB2 | 205    | 141    | 0.03%   | 0.004%  |
| 54 | 7.891  | 1114 | 1116 | 1119 | rBB2 | 221    | 273    | 0.06%   | 0.008%  |
| 55 | 7.921  | 1119 | 1121 | 1122 | rBV  | 251    | 178    | 0.04%   | 0.005%  |
| 56 | 8.031  | 1138 | 1139 | 1141 | rVB  | 275    | 131    | 0.03%   | 0.004%  |
| 57 | 8.153  | 1157 | 1159 | 1161 | rBV  | 260    | 197    | 0.04%   | 0.006%  |
| 58 | 8.324  | 1182 | 1187 | 1200 | rBV  | 50057  | 84384  | 18.25%  | 2.366%  |
| 59 | 8.647  | 1234 | 1240 | 1250 | rBV  | 206121 | 327259 | 70.80%  | 9.175%  |
| 60 | 8.952  | 1285 | 1290 | 1302 | rBV  | 37215  | 56099  | 12.14%  | 1.573%  |
| 61 | 9.098  | 1312 | 1314 | 1316 | rBV  | 354    | 249    | 0.05%   | 0.007%  |
| 62 | 9.183  | 1326 | 1328 | 1330 | rBV  | 221    | 197    | 0.04%   | 0.006%  |
| 63 | 9.281  | 1340 | 1344 | 1345 | rBV  | 245    | 322    | 0.07%   | 0.009%  |
| 64 | 9.330  | 1351 | 1352 | 1353 | rBV  | 353    | 197    | 0.04%   | 0.006%  |
| 65 | 9.385  | 1356 | 1361 | 1379 | rBV  | 163905 | 253197 | 54.77%  | 7.099%  |
| 66 | 9.775  | 1424 | 1425 | 1428 | rBV  | 288    | 263    | 0.06%   | 0.007%  |
| 67 | 9.823  | 1431 | 1433 | 1435 | rBV  | 150    | 140    | 0.03%   | 0.004%  |
| 68 | 9.933  | 1448 | 1451 | 1453 | rBV  | 323    | 386    | 0.08%   | 0.011%  |
| 69 | 10.055 | 1465 | 1471 | 1481 | rBV  | 285540 | 403580 | 87.31%  | 11.315% |
| 70 | 10.305 | 1507 | 1512 | 1516 | rBV2 | 838    | 1594   | 0.34%   | 0.045%  |
| 71 | 10.384 | 1522 | 1525 | 1527 | rBV  | 152    | 161    | 0.03%   | 0.005%  |
| 72 | 10.744 | 1583 | 1584 | 1587 | rBV2 | 214    | 171    | 0.04%   | 0.005%  |
| 73 | 10.921 | 1611 | 1613 | 1615 | rBV2 | 219    | 178    | 0.04%   | 0.005%  |
| 74 | 11.018 | 1627 | 1629 | 1634 | rBV2 | 116    | 199    | 0.04%   | 0.006%  |
| 75 | 11.116 | 1641 | 1645 | 1647 | rBV  | 281    | 371    | 0.08%   | 0.010%  |
| 76 | 11.189 | 1652 | 1657 | 1667 | rVV  | 202595 | 257877 | 55.79%  | 7.230%  |

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

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Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.287 | 1672 | 1673 | 1674 | rVB  | 199    | 75     | 0.02%  | 0.002% |
| 78  | 11.457 | 1699 | 1701 | 1702 | rBV  | 532    | 385    | 0.08%  | 0.011% |
| 79  | 11.634 | 1727 | 1730 | 1732 | rBV  | 203    | 281    | 0.06%  | 0.008% |
| 80  | 11.659 | 1732 | 1734 | 1737 | rVB  | 270    | 217    | 0.05%  | 0.006% |
| 81  | 11.683 | 1737 | 1738 | 1739 | rBV  | 190    | 89     | 0.02%  | 0.002% |
| 82  | 11.707 | 1741 | 1742 | 1746 | rVV2 | 303    | 249    | 0.05%  | 0.007% |
| 83  | 11.890 | 1770 | 1772 | 1775 | rBV  | 142    | 134    | 0.03%  | 0.004% |
| 84  | 12.024 | 1789 | 1794 | 1806 | rVB  | 221478 | 294569 | 63.72% | 8.258% |
| 85  | 12.219 | 1823 | 1826 | 1833 | rVB2 | 2667   | 3286   | 0.71%  | 0.092% |
| 86  | 12.317 | 1837 | 1842 | 1853 | rVV  | 202326 | 258857 | 56.00% | 7.257% |
| 87  | 12.530 | 1875 | 1877 | 1882 | rBV2 | 187    | 271    | 0.06%  | 0.008% |
| 88  | 12.671 | 1899 | 1900 | 1902 | rBB2 | 217    | 101    | 0.02%  | 0.003% |
| 89  | 13.262 | 1993 | 1997 | 1999 | rBV  | 220    | 346    | 0.07%  | 0.010% |
| 90  | 13.658 | 2060 | 2062 | 2065 | rBV  | 161    | 179    | 0.04%  | 0.005% |
| 91  | 13.804 | 2083 | 2086 | 2089 | rBV2 | 299    | 312    | 0.07%  | 0.009% |
| 92  | 14.152 | 2139 | 2143 | 2144 | rBV  | 220    | 209    | 0.05%  | 0.006% |
| 93  | 14.512 | 2200 | 2202 | 2204 | rBV  | 258    | 210    | 0.05%  | 0.006% |
| 94  | 14.701 | 2229 | 2233 | 2235 | rBV  | 274    | 375    | 0.08%  | 0.011% |
| 95  | 14.780 | 2244 | 2246 | 2247 | rBV  | 228    | 151    | 0.03%  | 0.004% |
| 96  | 14.908 | 2266 | 2267 | 2269 | rBV  | 303    | 262    | 0.06%  | 0.007% |
| 97  | 15.176 | 2310 | 2311 | 2313 | rBV2 | 325    | 168    | 0.04%  | 0.005% |
| 98  | 15.262 | 2323 | 2325 | 2328 | rBV2 | 432    | 430    | 0.09%  | 0.012% |
| 99  | 16.408 | 2511 | 2513 | 2515 | rBV  | 428    | 405    | 0.09%  | 0.011% |
| 100 | 16.688 | 2556 | 2559 | 2561 | rBV2 | 430    | 503    | 0.11%  | 0.014% |

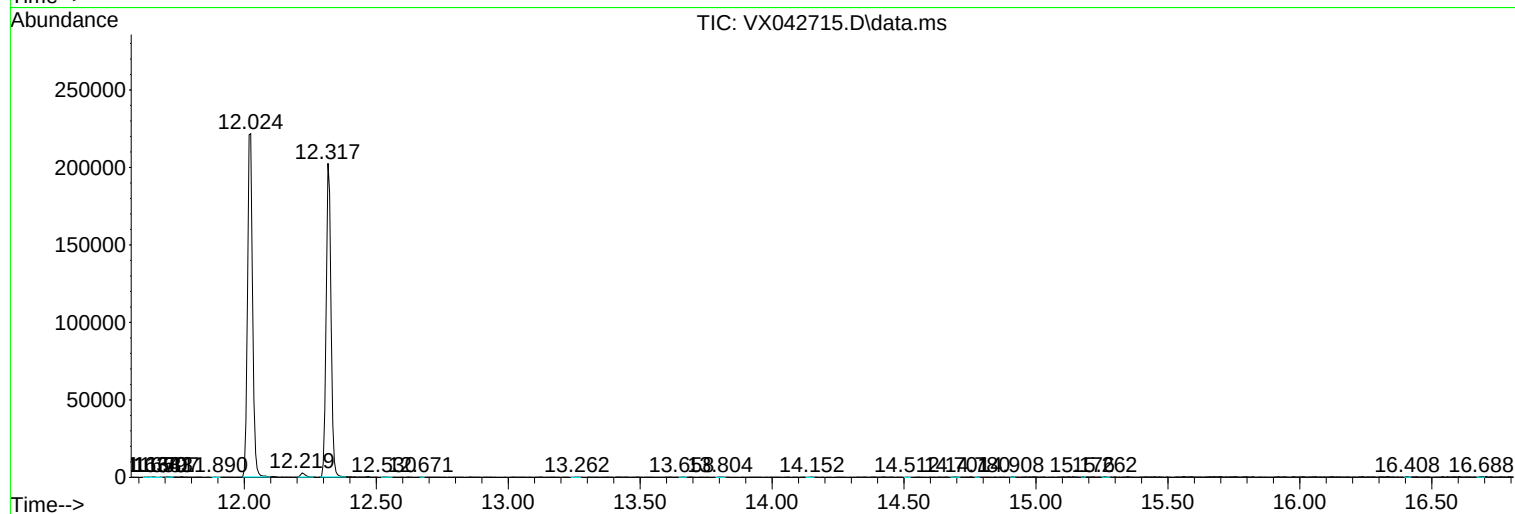
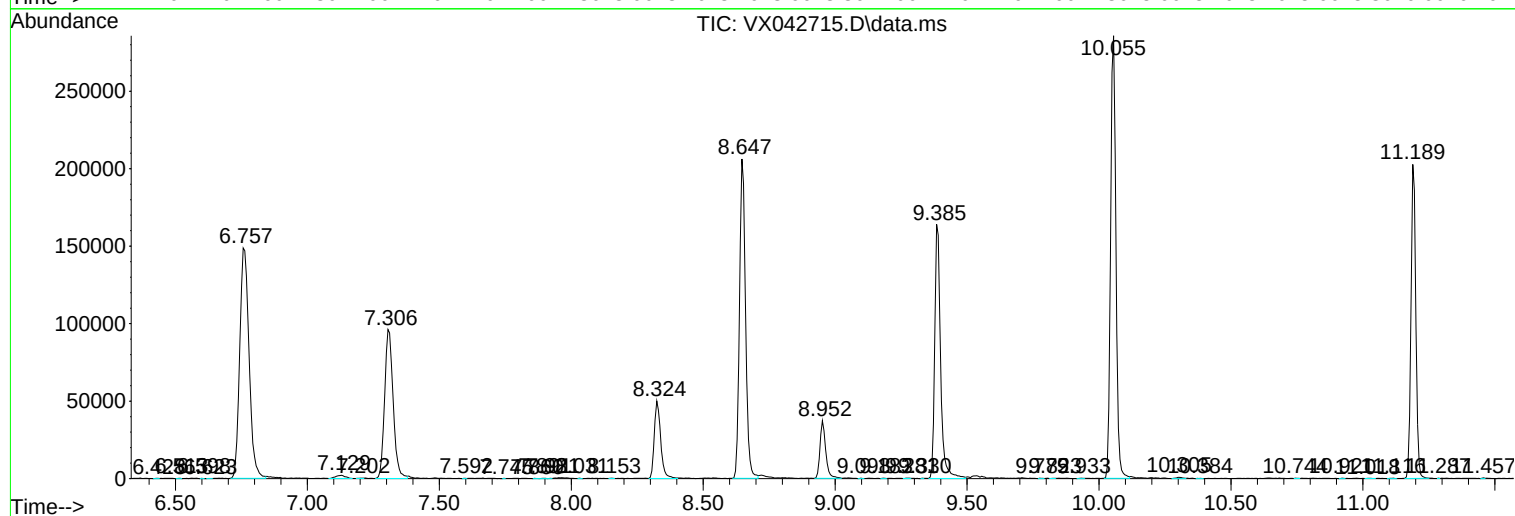
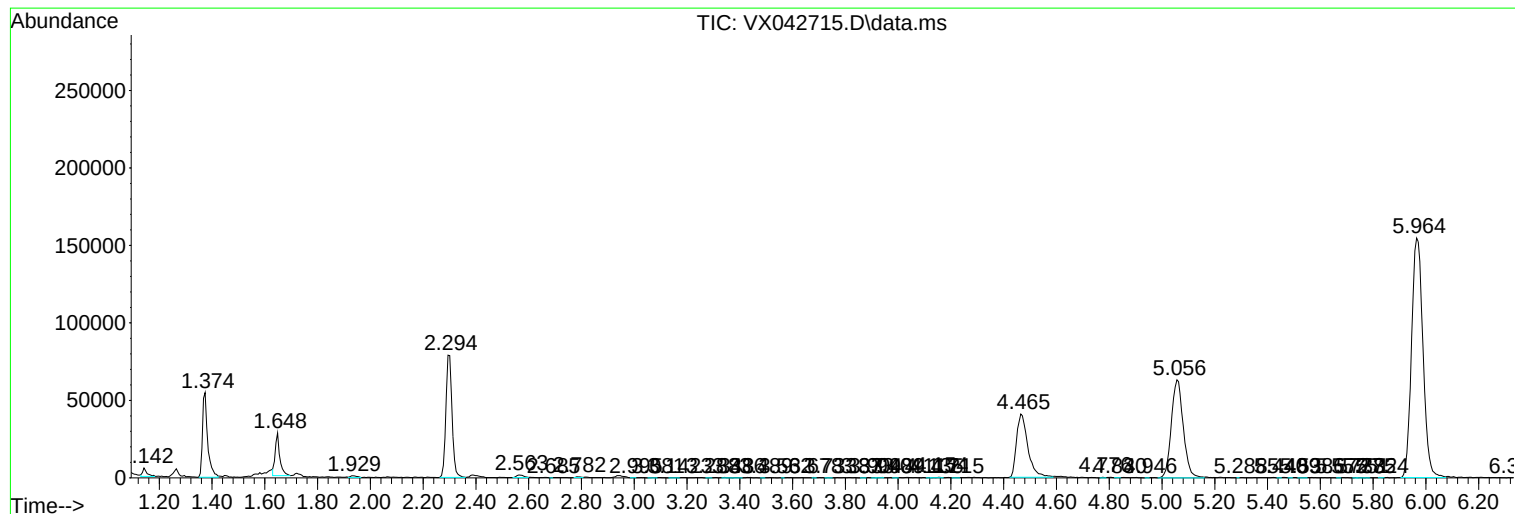
Sum of corrected areas: 3566896

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
Quant Title : VOC Analysis

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



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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 |