

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081022\  
 Data File : VX030542.D  
 Acq On : 10 Aug 2022 11:04  
 Operator : JC/MD  
 Sample : N4114-05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 F5D74

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\SFAMXML080422WMA.M  
 Title : VOC Analysis

Signal : TIC: VX030542.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         | 1.319       | 33            | 38          | 41           | rBV      | 38503          | 82134         | 5.96%           | 0.793%        |
| 2         | 1.368       | 43            | 46          | 53           | rVB      | 297454         | 343355        | 24.90%          | 3.316%        |
| 3         | 1.666       | 92            | 95          | 103          | rVB      | 133492         | 163279        | 11.84%          | 1.577%        |
| 4         | 2.307       | 194           | 200         | 210          | rVB      | 294773         | 456512        | 33.11%          | 4.409%        |
| 5         | 2.514       | 231           | 234         | 235          | rBV3     | 2676           | 2710          | 0.20%           | 0.026%        |
| 6         | 3.093       | 324           | 329         | 339          | rVB2     | 19699          | 39389         | 2.86%           | 0.380%        |
| 7         | 3.581       | 408           | 409         | 414          | rBV2     | 665            | 681           | 0.05%           | 0.007%        |
| 8         | 3.697       | 426           | 428         | 431          | rVB2     | 391            | 363           | 0.03%           | 0.004%        |
| 9         | 3.733       | 432           | 434         | 439          | rVV2     | 479            | 655           | 0.05%           | 0.006%        |
| 10        | 3.806       | 442           | 446         | 449          | rBV      | 615            | 593           | 0.04%           | 0.006%        |
| 11        | 3.892       | 459           | 460         | 464          | rBV3     | 369            | 462           | 0.03%           | 0.004%        |
| 12        | 4.007       | 477           | 479         | 482          | rVV      | 435            | 487           | 0.04%           | 0.005%        |
| 13        | 4.038       | 482           | 484         | 486          | rVV      | 581            | 359           | 0.03%           | 0.003%        |
| 14        | 4.142       | 498           | 501         | 504          | rVB      | 617            | 672           | 0.05%           | 0.006%        |
| 15        | 4.172       | 504           | 506         | 508          | rBV3     | 577            | 554           | 0.04%           | 0.005%        |
| 16        | 4.483       | 545           | 557         | 572          | rBV2     | 190211         | 641525        | 46.53%          | 6.196%        |
| 17        | 4.910       | 623           | 627         | 628          | rBV2     | 294            | 371           | 0.03%           | 0.004%        |
| 18        | 5.056       | 639           | 651         | 670          | rBV2     | 183061         | 566734        | 41.10%          | 5.474%        |
| 19        | 5.227       | 676           | 679         | 682          | rBV4     | 693            | 947           | 0.07%           | 0.009%        |
| 20        | 5.318       | 690           | 694         | 699          | rBV4     | 371            | 703           | 0.05%           | 0.007%        |
| 21        | 5.544       | 726           | 731         | 732          | rBV      | 1406           | 1450          | 0.11%           | 0.014%        |
| 22        | 5.605       | 739           | 741         | 742          | rBV      | 499            | 329           | 0.02%           | 0.003%        |
| 23        | 5.739       | 760           | 763         | 765          | rBV3     | 337            | 408           | 0.03%           | 0.004%        |
| 24        | 5.970       | 786           | 801         | 815          | rBV2     | 473890         | 1378812       | 100.00%         | 13.317%       |
| 25        | 6.239       | 842           | 845         | 848          | rVB4     | 422            | 542           | 0.04%           | 0.005%        |
| 26        | 6.422       | 873           | 875         | 876          | rBV2     | 556            | 363           | 0.03%           | 0.004%        |
| 27        | 6.525       | 889           | 892         | 894          | rVB3     | 650            | 578           | 0.04%           | 0.006%        |
| 28        | 6.550       | 894           | 896         | 897          | rBV      | 658            | 613           | 0.04%           | 0.006%        |
| 29        | 6.763       | 921           | 931         | 947          | rBV      | 248388         | 601405        | 43.62%          | 5.809%        |
| 30        | 7.129       | 983           | 991         | 999          | rVB6     | 7637           | 19459         | 1.41%           | 0.188%        |
| 31        | 7.232       | 1006          | 1008        | 1011         | rBV      | 653            | 597           | 0.04%           | 0.006%        |
| 32        | 7.312       | 1011          | 1021        | 1035         | rBV      | 284761         | 621659        | 45.09%          | 6.004%        |
| 33        | 7.434       | 1040          | 1041        | 1043         | rVB2     | 870            | 475           | 0.03%           | 0.005%        |
| 34        | 7.489       | 1047          | 1050        | 1052         | rBV3     | 846            | 927           | 0.07%           | 0.009%        |
| 35        | 7.543       | 1057          | 1059        | 1063         | rVB4     | 744            | 499           | 0.04%           | 0.005%        |
| 36        | 7.641       | 1070          | 1075        | 1076         | rVB4     | 485            | 595           | 0.04%           | 0.006%        |

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 ClientSampleId :  
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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\SFAMXML080422WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 7.665  | 1076 | 1079 | 1081 | rVB2 | 418    | 420     | 0.03%  | 0.004%  |
| 38 | 7.714  | 1084 | 1087 | 1090 | rVB2 | 545    | 834     | 0.06%  | 0.008%  |
| 39 | 7.781  | 1096 | 1098 | 1103 | rBV2 | 358    | 339     | 0.02%  | 0.003%  |
| 40 | 7.854  | 1108 | 1110 | 1112 | rVB2 | 400    | 377     | 0.03%  | 0.004%  |
| 41 | 8.135  | 1153 | 1156 | 1158 | rVB2 | 319    | 340     | 0.02%  | 0.003%  |
| 42 | 8.214  | 1166 | 1169 | 1172 | rBV2 | 431    | 504     | 0.04%  | 0.005%  |
| 43 | 8.324  | 1180 | 1187 | 1200 | rBV  | 195796 | 328788  | 23.85% | 3.176%  |
| 44 | 8.653  | 1234 | 1241 | 1251 | rBV  | 706197 | 1084078 | 78.62% | 10.470% |
| 45 | 8.885  | 1277 | 1279 | 1281 | rVB2 | 558    | 411     | 0.03%  | 0.004%  |
| 46 | 8.952  | 1284 | 1290 | 1300 | rBV  | 148926 | 219992  | 15.96% | 2.125%  |
| 47 | 9.281  | 1338 | 1344 | 1347 | rBV3 | 1674   | 2196    | 0.16%  | 0.021%  |
| 48 | 9.385  | 1356 | 1361 | 1376 | rBV  | 557973 | 801508  | 58.13% | 7.741%  |
| 49 | 9.708  | 1412 | 1414 | 1418 | rVV  | 378    | 361     | 0.03%  | 0.003%  |
| 50 | 9.964  | 1454 | 1456 | 1461 | rBV3 | 421    | 640     | 0.05%  | 0.006%  |
| 51 | 10.055 | 1465 | 1471 | 1480 | rBV  | 513006 | 695346  | 50.43% | 6.716%  |
| 52 | 10.201 | 1494 | 1495 | 1497 | rVB2 | 731    | 402     | 0.03%  | 0.004%  |
| 53 | 10.226 | 1497 | 1499 | 1503 | rBV2 | 534    | 725     | 0.05%  | 0.007%  |
| 54 | 10.299 | 1510 | 1511 | 1514 | rBV2 | 803    | 790     | 0.06%  | 0.008%  |
| 55 | 10.329 | 1514 | 1516 | 1520 | rVB2 | 386    | 501     | 0.04%  | 0.005%  |
| 56 | 10.427 | 1531 | 1532 | 1534 | rBV  | 568    | 358     | 0.03%  | 0.003%  |
| 57 | 10.756 | 1584 | 1586 | 1591 | rVB2 | 448    | 757     | 0.05%  | 0.007%  |
| 58 | 10.799 | 1591 | 1593 | 1595 | rBV  | 479    | 466     | 0.03%  | 0.005%  |
| 59 | 10.970 | 1619 | 1621 | 1625 | rVB2 | 517    | 595     | 0.04%  | 0.006%  |
| 60 | 11.012 | 1625 | 1628 | 1629 | rBV  | 568    | 505     | 0.04%  | 0.005%  |
| 61 | 11.049 | 1632 | 1634 | 1636 | rVB  | 502    | 333     | 0.02%  | 0.003%  |
| 62 | 11.085 | 1638 | 1640 | 1645 | rVV2 | 586    | 694     | 0.05%  | 0.007%  |
| 63 | 11.195 | 1652 | 1658 | 1666 | rBV  | 508874 | 647460  | 46.96% | 6.253%  |
| 64 | 11.421 | 1692 | 1695 | 1698 | rBV2 | 488    | 679     | 0.05%  | 0.007%  |
| 65 | 11.457 | 1698 | 1701 | 1703 | rVV3 | 502    | 601     | 0.04%  | 0.006%  |
| 66 | 11.476 | 1703 | 1704 | 1706 | rVV  | 530    | 405     | 0.03%  | 0.004%  |
| 67 | 11.524 | 1710 | 1712 | 1715 | rVB  | 597    | 501     | 0.04%  | 0.005%  |
| 68 | 11.573 | 1717 | 1720 | 1723 | rVB2 | 360    | 444     | 0.03%  | 0.004%  |
| 69 | 11.713 | 1739 | 1743 | 1744 | rBV  | 573    | 756     | 0.05%  | 0.007%  |
| 70 | 11.872 | 1768 | 1769 | 1772 | rVB  | 448    | 429     | 0.03%  | 0.004%  |
| 71 | 11.976 | 1783 | 1786 | 1788 | rBV2 | 583    | 713     | 0.05%  | 0.007%  |
| 72 | 12.024 | 1788 | 1794 | 1802 | rBV  | 529993 | 649685  | 47.12% | 6.275%  |
| 73 | 12.323 | 1837 | 1843 | 1850 | rBV  | 792581 | 962350  | 69.80% | 9.295%  |
| 74 | 12.725 | 1907 | 1909 | 1913 | rVB3 | 670    | 563     | 0.04%  | 0.005%  |
| 75 | 12.860 | 1930 | 1931 | 1934 | rVB  | 407    | 345     | 0.03%  | 0.003%  |
| 76 | 12.914 | 1938 | 1940 | 1942 | rBV2 | 414    | 411     | 0.03%  | 0.004%  |

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Instrument :  
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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMXML080422WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |     |       |        |
|-----|--------|------|------|------|------|------|-----|-------|--------|
| 77  | 13.164 | 1980 | 1981 | 1985 | rBV  | 679  | 614 | 0.04% | 0.006% |
| 78  | 13.512 | 2036 | 2038 | 2040 | rBV2 | 850  | 692 | 0.05% | 0.007% |
| 79  | 13.780 | 2080 | 2082 | 2086 | rVV2 | 838  | 961 | 0.07% | 0.009% |
| 80  | 13.841 | 2090 | 2092 | 2096 | rVB2 | 416  | 471 | 0.03% | 0.005% |
| 81  | 13.878 | 2096 | 2098 | 2101 | rVB2 | 542  | 527 | 0.04% | 0.005% |
| 82  | 13.908 | 2101 | 2103 | 2105 | rBV2 | 325  | 381 | 0.03% | 0.004% |
| 83  | 13.939 | 2105 | 2108 | 2112 | rVB3 | 477  | 532 | 0.04% | 0.005% |
| 84  | 13.969 | 2112 | 2113 | 2117 | rVB  | 564  | 445 | 0.03% | 0.004% |
| 85  | 14.140 | 2139 | 2141 | 2146 | rVB3 | 468  | 622 | 0.05% | 0.006% |
| 86  | 14.182 | 2146 | 2148 | 2149 | rBV2 | 690  | 577 | 0.04% | 0.006% |
| 87  | 14.231 | 2154 | 2156 | 2159 | rBV3 | 521  | 518 | 0.04% | 0.005% |
| 88  | 14.664 | 2225 | 2227 | 2228 | rBV  | 400  | 355 | 0.03% | 0.003% |
| 89  | 14.701 | 2231 | 2233 | 2235 | rVB3 | 685  | 522 | 0.04% | 0.005% |
| 90  | 14.731 | 2235 | 2238 | 2239 | rBV3 | 768  | 724 | 0.05% | 0.007% |
| 91  | 14.798 | 2247 | 2249 | 2254 | rVB2 | 628  | 671 | 0.05% | 0.006% |
| 92  | 14.914 | 2265 | 2268 | 2269 | rBV2 | 581  | 532 | 0.04% | 0.005% |
| 93  | 14.963 | 2275 | 2276 | 2279 | rVB2 | 540  | 455 | 0.03% | 0.004% |
| 94  | 14.993 | 2279 | 2281 | 2284 | rBV3 | 828  | 894 | 0.06% | 0.009% |
| 95  | 15.170 | 2308 | 2310 | 2311 | rVB  | 741  | 381 | 0.03% | 0.004% |
| 96  | 15.664 | 2389 | 2391 | 2394 | rVB3 | 897  | 627 | 0.05% | 0.006% |
| 97  | 15.713 | 2398 | 2399 | 2403 | rBV4 | 726  | 951 | 0.07% | 0.009% |
| 98  | 16.072 | 2457 | 2458 | 2461 | rBV2 | 909  | 673 | 0.05% | 0.007% |
| 99  | 16.274 | 2489 | 2491 | 2494 | rBV2 | 1215 | 819 | 0.06% | 0.008% |
| 100 | 16.444 | 2517 | 2519 | 2522 | rBV2 | 939  | 900 | 0.07% | 0.009% |

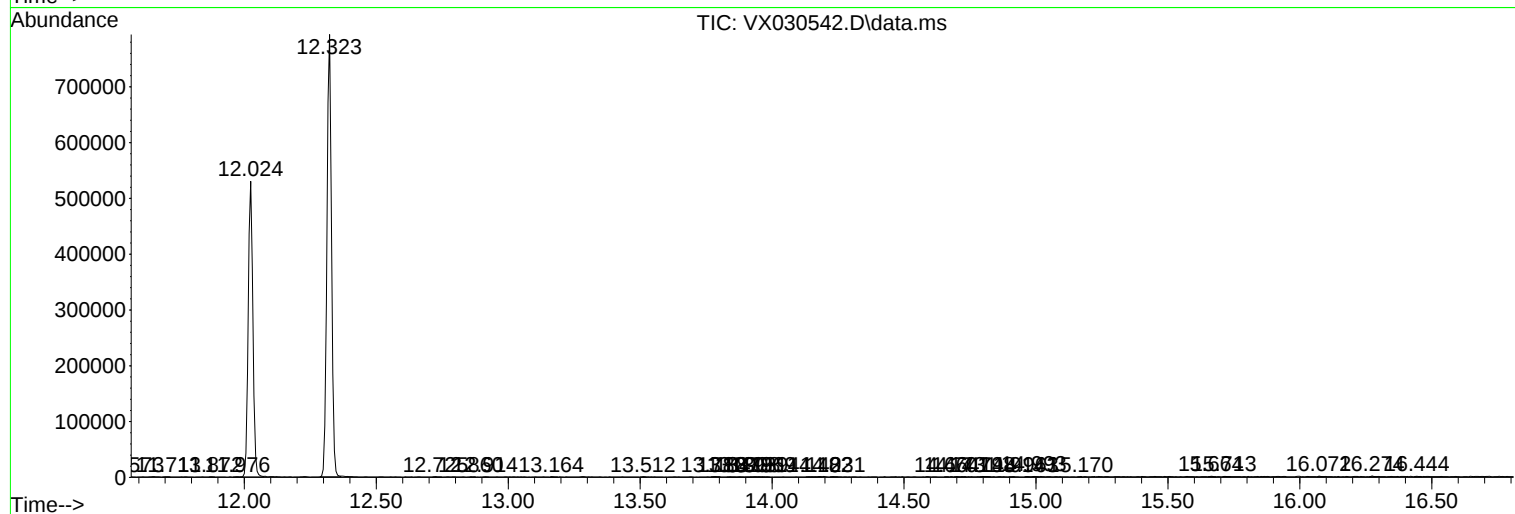
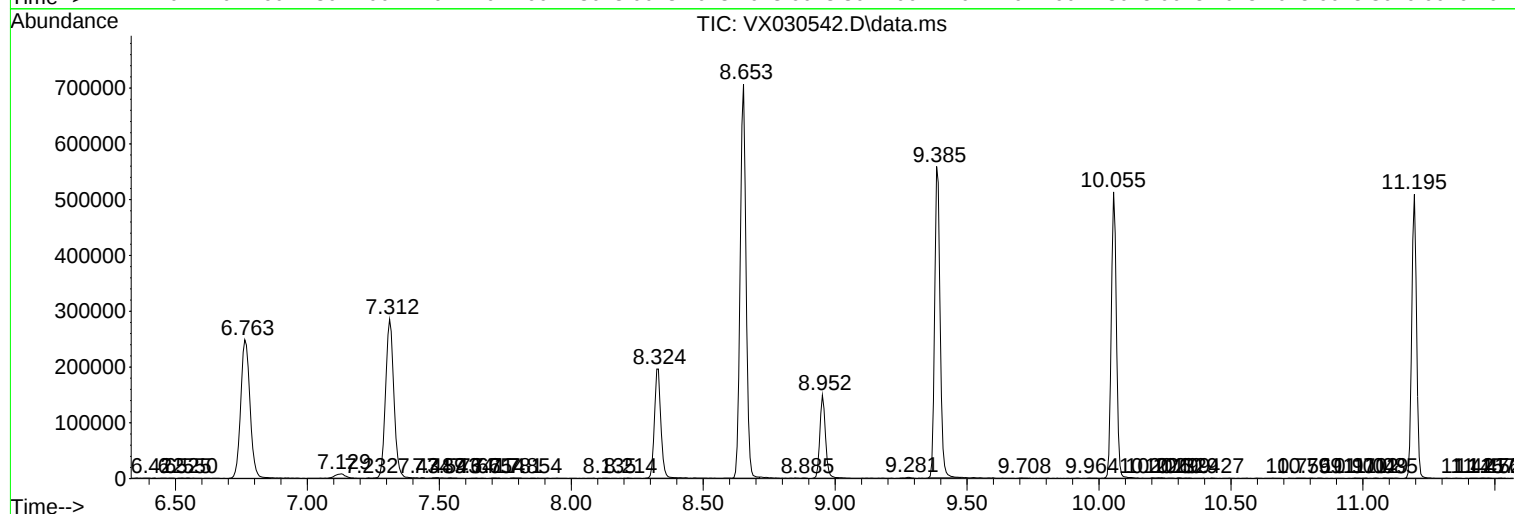
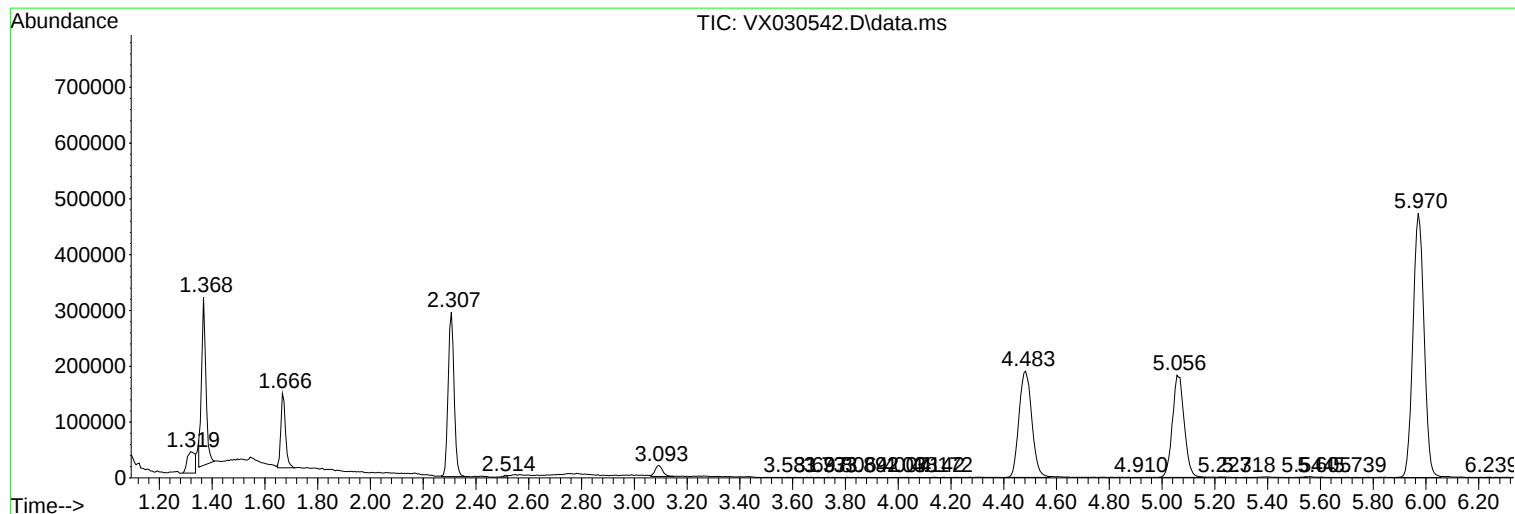
Sum of corrected areas: 10353642

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML080422WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081022\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXMLM080422WMA.M  
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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 |