

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110121\  
 Data File : VX025033.D  
 Acq On : 01 Nov 2021 14:41  
 Operator : JC/MD  
 Sample : VX1101WBL07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK630

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\SFAMXML102821WMA.M  
 Title : VOC Analysis

Signal : TIC: VX025033.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       | 42            | 46          | 54           | rVB      | 68096          | 68902         | 9.72%           | 1.264%        |
| 2         | 1.666       | 91            | 95          | 106          | rVB      | 47086          | 59721         | 8.43%           | 1.095%        |
| 3         | 2.014       | 150           | 152         | 154          | rBV2     | 490            | 482           | 0.07%           | 0.009%        |
| 4         | 2.306       | 194           | 200         | 210          | rBV      | 145115         | 231230        | 32.62%          | 4.240%        |
| 5         | 2.648       | 255           | 256         | 257          | rBV      | 308            | 190           | 0.03%           | 0.003%        |
| 6         | 2.788       | 273           | 279         | 283          | rBV4     | 1538           | 2673          | 0.38%           | 0.049%        |
| 7         | 2.952       | 303           | 306         | 310          | rBV2     | 470            | 949           | 0.13%           | 0.017%        |
| 8         | 3.026       | 316           | 318         | 320          | rBV      | 444            | 327           | 0.05%           | 0.006%        |
| 9         | 3.166       | 339           | 341         | 342          | rBV      | 493            | 302           | 0.04%           | 0.006%        |
| 10        | 3.282       | 357           | 360         | 361          | rBV      | 484            | 461           | 0.07%           | 0.008%        |
| 11        | 3.751       | 435           | 437         | 440          | rBV      | 384            | 447           | 0.06%           | 0.008%        |
| 12        | 3.873       | 456           | 457         | 459          | rVB      | 533            | 242           | 0.03%           | 0.004%        |
| 13        | 3.903       | 459           | 462         | 464          | rBV      | 388            | 372           | 0.05%           | 0.007%        |
| 14        | 3.922       | 464           | 465         | 468          | rVB      | 424            | 310           | 0.04%           | 0.006%        |
| 15        | 3.952       | 468           | 470         | 473          | rVB      | 626            | 434           | 0.06%           | 0.008%        |
| 16        | 3.995       | 473           | 477         | 479          | rBV      | 565            | 662           | 0.09%           | 0.012%        |
| 17        | 4.099       | 491           | 494         | 495          | rBV      | 305            | 320           | 0.05%           | 0.006%        |
| 18        | 4.391       | 540           | 542         | 543          | rBV      | 366            | 209           | 0.03%           | 0.004%        |
| 19        | 4.464       | 546           | 554         | 569          | rVV      | 54934          | 156909        | 22.14%          | 2.877%        |
| 20        | 4.751       | 597           | 601         | 603          | rBV      | 397            | 483           | 0.07%           | 0.009%        |
| 21        | 4.915       | 626           | 628         | 631          | rBV      | 389            | 369           | 0.05%           | 0.007%        |
| 22        | 4.946       | 631           | 633         | 637          | rVB      | 551            | 448           | 0.06%           | 0.008%        |
| 23        | 5.062       | 641           | 652         | 665          | rVV2     | 103518         | 313584        | 44.24%          | 5.750%        |
| 24        | 5.324       | 692           | 695         | 697          | rBV2     | 433            | 505           | 0.07%           | 0.009%        |
| 25        | 5.745       | 762           | 764         | 766          | rBV      | 471            | 267           | 0.04%           | 0.005%        |
| 26        | 5.824       | 776           | 777         | 782          | rVB      | 635            | 504           | 0.07%           | 0.009%        |
| 27        | 5.867       | 782           | 784         | 786          | rBV      | 276            | 248           | 0.03%           | 0.005%        |
| 28        | 5.970       | 791           | 801         | 814          | rVB2     | 238957         | 708823        | 100.00%         | 12.998%       |
| 29        | 6.287       | 851           | 853         | 856          | rBV      | 307            | 371           | 0.05%           | 0.007%        |
| 30        | 6.421       | 872           | 875         | 878          | rBV      | 406            | 404           | 0.06%           | 0.007%        |
| 31        | 6.452       | 878           | 880         | 881          | rBV      | 586            | 381           | 0.05%           | 0.007%        |
| 32        | 6.525       | 890           | 892         | 894          | rBV      | 484            | 499           | 0.07%           | 0.009%        |
| 33        | 6.763       | 922           | 931         | 941          | rBV      | 183130         | 444723        | 62.74%          | 8.155%        |
| 34        | 6.939       | 959           | 960         | 963          | rVB      | 789            | 373           | 0.05%           | 0.007%        |
| 35        | 7.049       | 976           | 978         | 981          | rVB      | 215            | 227           | 0.03%           | 0.004%        |
| 36        | 7.311       | 1013          | 1021        | 1033         | rVB      | 155175         | 323906        | 45.70%          | 5.940%        |

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML102821WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.677  | 1079 | 1081 | 1082 | rBV  | 336    | 328    | 0.05%  | 0.006%  |
| 38 | 7.720  | 1087 | 1088 | 1092 | rVB  | 442    | 439    | 0.06%  | 0.008%  |
| 39 | 7.848  | 1107 | 1109 | 1110 | rBV  | 404    | 358    | 0.05%  | 0.007%  |
| 40 | 7.878  | 1112 | 1114 | 1116 | rBV  | 395    | 326    | 0.05%  | 0.006%  |
| 41 | 7.982  | 1130 | 1131 | 1133 | rBV  | 250    | 239    | 0.03%  | 0.004%  |
| 42 | 8.086  | 1144 | 1148 | 1150 | rBV  | 620    | 615    | 0.09%  | 0.011%  |
| 43 | 8.323  | 1182 | 1187 | 1197 | rBV  | 105454 | 177885 | 25.10% | 3.262%  |
| 44 | 8.567  | 1225 | 1227 | 1229 | rBV  | 529    | 398    | 0.06%  | 0.007%  |
| 45 | 8.653  | 1234 | 1241 | 1248 | rBV  | 373670 | 574953 | 81.11% | 10.543% |
| 46 | 8.951  | 1284 | 1290 | 1297 | rBV  | 85352  | 125124 | 17.65% | 2.294%  |
| 47 | 9.067  | 1307 | 1309 | 1311 | rVB  | 357    | 283    | 0.04%  | 0.005%  |
| 48 | 9.341  | 1353 | 1354 | 1356 | rBV  | 576    | 378    | 0.05%  | 0.007%  |
| 49 | 9.384  | 1356 | 1361 | 1373 | rVV  | 251111 | 365878 | 51.62% | 6.709%  |
| 50 | 9.610  | 1394 | 1398 | 1399 | rBV  | 684    | 701    | 0.10%  | 0.013%  |
| 51 | 9.713  | 1413 | 1415 | 1417 | rBV  | 632    | 523    | 0.07%  | 0.010%  |
| 52 | 9.738  | 1417 | 1419 | 1420 | rBV  | 465    | 310    | 0.04%  | 0.006%  |
| 53 | 9.780  | 1424 | 1426 | 1428 | rBV  | 355    | 319    | 0.05%  | 0.006%  |
| 54 | 9.799  | 1428 | 1429 | 1432 | rVB  | 459    | 372    | 0.05%  | 0.007%  |
| 55 | 9.835  | 1432 | 1435 | 1436 | rBV  | 208    | 211    | 0.03%  | 0.004%  |
| 56 | 9.866  | 1438 | 1440 | 1441 | rBV  | 312    | 190    | 0.03%  | 0.003%  |
| 57 | 9.908  | 1446 | 1447 | 1450 | rBV  | 397    | 380    | 0.05%  | 0.007%  |
| 58 | 10.055 | 1465 | 1471 | 1479 | rBV  | 391199 | 517123 | 72.96% | 9.483%  |
| 59 | 10.305 | 1510 | 1512 | 1515 | rVB  | 998    | 834    | 0.12%  | 0.015%  |
| 60 | 10.427 | 1531 | 1532 | 1536 | rVB  | 429    | 385    | 0.05%  | 0.007%  |
| 61 | 10.469 | 1536 | 1539 | 1541 | rBV  | 282    | 383    | 0.05%  | 0.007%  |
| 62 | 10.585 | 1556 | 1558 | 1560 | rBV  | 551    | 392    | 0.06%  | 0.007%  |
| 63 | 10.738 | 1581 | 1583 | 1584 | rBV  | 401    | 265    | 0.04%  | 0.005%  |
| 64 | 10.835 | 1597 | 1599 | 1600 | rBV  | 449    | 328    | 0.05%  | 0.006%  |
| 65 | 10.951 | 1616 | 1618 | 1623 | rVB  | 506    | 578    | 0.08%  | 0.011%  |
| 66 | 11.067 | 1636 | 1637 | 1640 | rBV  | 404    | 349    | 0.05%  | 0.006%  |
| 67 | 11.091 | 1640 | 1641 | 1642 | rBV  | 605    | 414    | 0.06%  | 0.008%  |
| 68 | 11.122 | 1643 | 1646 | 1652 | rVB3 | 3118   | 4130   | 0.58%  | 0.076%  |
| 69 | 11.195 | 1652 | 1658 | 1670 | rBV  | 285021 | 360191 | 50.82% | 6.605%  |
| 70 | 11.378 | 1686 | 1688 | 1689 | rVB  | 471    | 212    | 0.03%  | 0.004%  |
| 71 | 11.475 | 1702 | 1704 | 1707 | rBV4 | 1059   | 1247   | 0.18%  | 0.023%  |
| 72 | 11.548 | 1714 | 1716 | 1718 | rBV  | 661    | 465    | 0.07%  | 0.009%  |
| 73 | 11.658 | 1731 | 1734 | 1737 | rBV2 | 834    | 1042   | 0.15%  | 0.019%  |
| 74 | 11.713 | 1741 | 1743 | 1745 | rBV2 | 1255   | 847    | 0.12%  | 0.016%  |
| 75 | 11.756 | 1745 | 1750 | 1753 | rBV4 | 3303   | 4599   | 0.65%  | 0.084%  |
| 76 | 11.939 | 1776 | 1780 | 1783 | rVB  | 2515   | 2804   | 0.40%  | 0.051%  |

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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\SFAMXML102821WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.969 | 1783 | 1785 | 1788 | rBV  | 692    | 787    | 0.11%  | 0.014% |
| 78  | 12.024 | 1789 | 1794 | 1802 | rVB  | 383161 | 475713 | 67.11% | 8.723% |
| 79  | 12.323 | 1838 | 1843 | 1849 | rVB  | 395499 | 497635 | 70.21% | 9.125% |
| 80  | 12.536 | 1874 | 1878 | 1879 | rBV  | 417    | 386    | 0.05%  | 0.007% |
| 81  | 12.591 | 1884 | 1887 | 1888 | rBV  | 546    | 367    | 0.05%  | 0.007% |
| 82  | 13.054 | 1960 | 1963 | 1967 | rBV3 | 972    | 1231   | 0.17%  | 0.023% |
| 83  | 13.188 | 1983 | 1985 | 1988 | rBV  | 485    | 541    | 0.08%  | 0.010% |
| 84  | 13.243 | 1991 | 1994 | 1996 | rVV3 | 353    | 345    | 0.05%  | 0.006% |
| 85  | 13.322 | 2004 | 2007 | 2008 | rBV2 | 319    | 335    | 0.05%  | 0.006% |
| 86  | 13.432 | 2024 | 2025 | 2027 | rBV2 | 379    | 370    | 0.05%  | 0.007% |
| 87  | 13.475 | 2030 | 2032 | 2034 | rVV  | 471    | 310    | 0.04%  | 0.006% |
| 88  | 13.932 | 2106 | 2107 | 2109 | rBV  | 484    | 290    | 0.04%  | 0.005% |
| 89  | 14.456 | 2190 | 2193 | 2196 | rBV  | 455    | 570    | 0.08%  | 0.010% |
| 90  | 14.578 | 2212 | 2213 | 2215 | rBV  | 382    | 357    | 0.05%  | 0.007% |
| 91  | 14.645 | 2222 | 2224 | 2225 | rBV  | 637    | 392    | 0.06%  | 0.007% |
| 92  | 14.749 | 2239 | 2241 | 2243 | rBV  | 419    | 233    | 0.03%  | 0.004% |
| 93  | 14.773 | 2243 | 2245 | 2250 | rVB3 | 710    | 1005   | 0.14%  | 0.018% |
| 94  | 14.853 | 2256 | 2258 | 2262 | rVB3 | 823    | 870    | 0.12%  | 0.016% |
| 95  | 15.097 | 2297 | 2298 | 2300 | rBV2 | 361    | 297    | 0.04%  | 0.005% |
| 96  | 15.670 | 2390 | 2392 | 2393 | rBV  | 630    | 502    | 0.07%  | 0.009% |
| 97  | 15.883 | 2423 | 2427 | 2428 | rBV2 | 636    | 779    | 0.11%  | 0.014% |
| 98  | 15.981 | 2441 | 2443 | 2446 | rVB2 | 761    | 701    | 0.10%  | 0.013% |
| 99  | 16.139 | 2467 | 2469 | 2471 | rBV  | 762    | 577    | 0.08%  | 0.011% |
| 100 | 16.548 | 2535 | 2536 | 2539 | rBV  | 696    | 598    | 0.08%  | 0.011% |

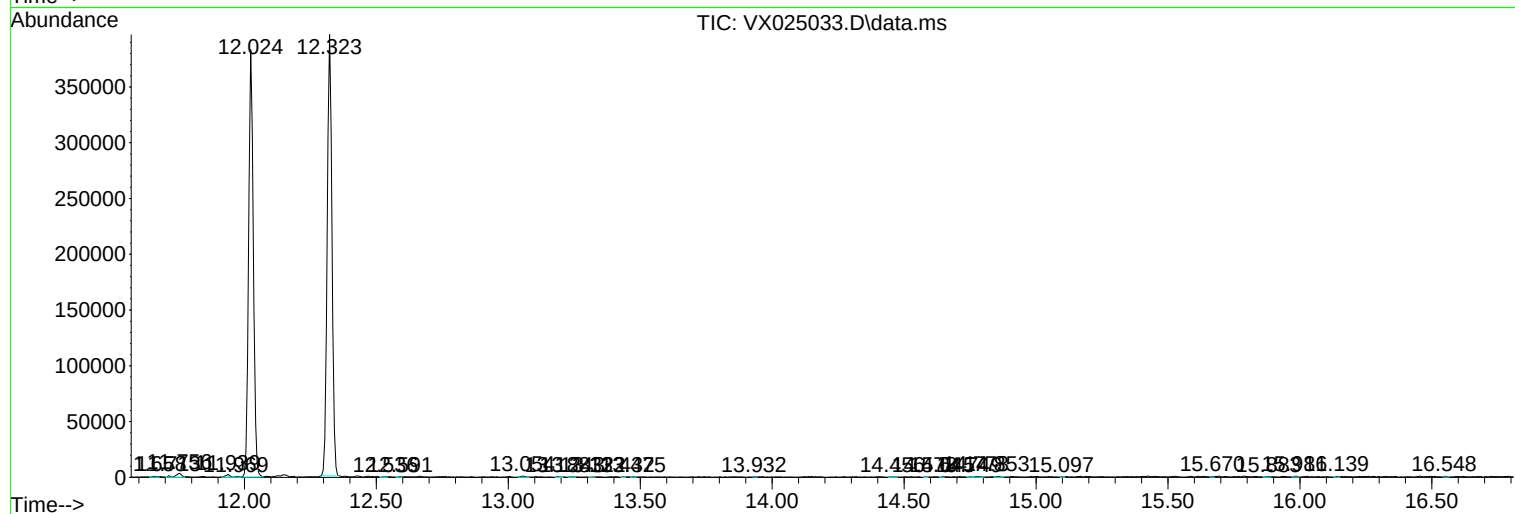
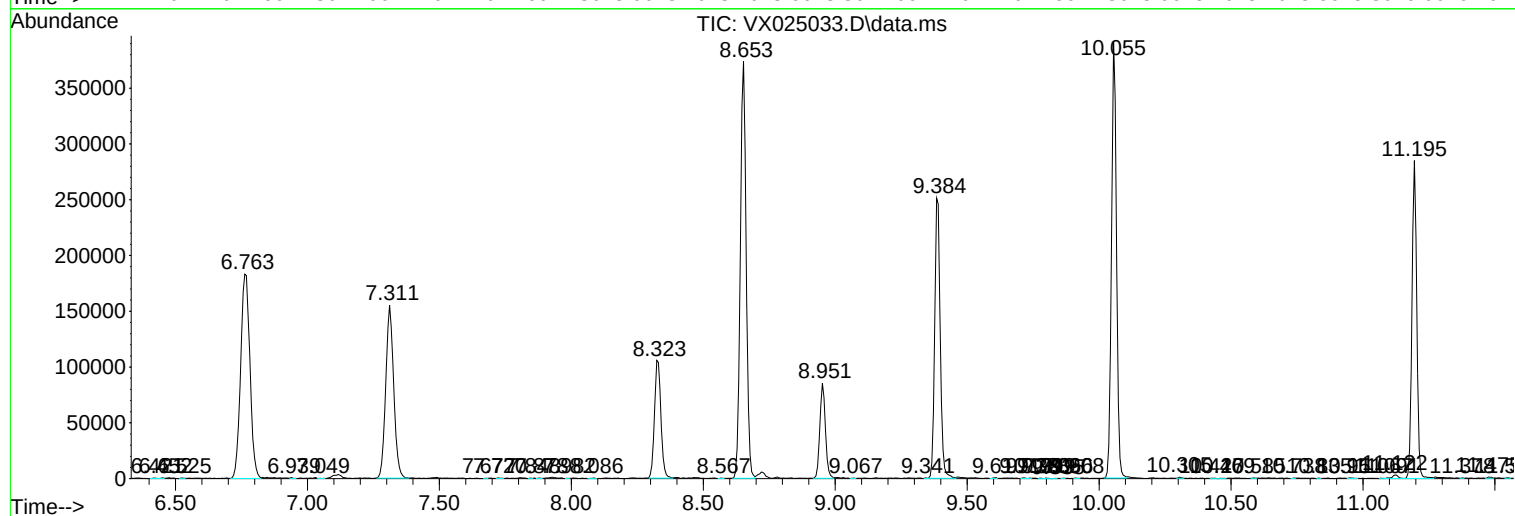
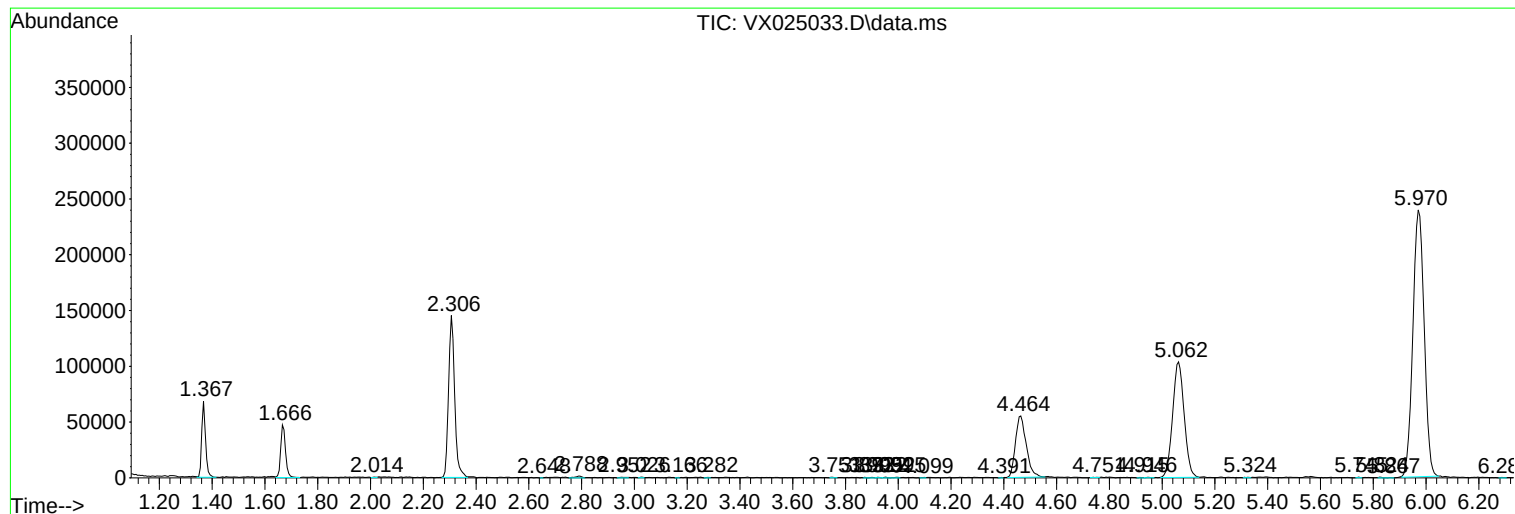
Sum of corrected areas: 5453246

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM102821WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110121\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML102821WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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