

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081222\  
 Data File : VX030596.D  
 Acq On : 12 Aug 2022 15:57  
 Operator : JC/MD  
 Sample : N4131-10  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 F5D87

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: VX030596.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         | 1.368       | 42            | 46          | 54           | rVB      | 111935         | 117672        | 10.77%          | 1.164%        |
| 2         | 1.666       | 91            | 95          | 106          | rVB      | 98823          | 123576        | 11.31%          | 1.222%        |
| 3         | 2.307       | 194           | 200         | 209          | rVB      | 188760         | 301167        | 27.56%          | 2.978%        |
| 4         | 2.392       | 212           | 214         | 218          | rBV4     | 1082           | 1519          | 0.14%           | 0.015%        |
| 5         | 2.477       | 225           | 228         | 229          | rBV2     | 609            | 583           | 0.05%           | 0.006%        |
| 6         | 2.752       | 271           | 273         | 275          | rVV      | 499            | 374           | 0.03%           | 0.004%        |
| 7         | 2.788       | 277           | 279         | 281          | rVV      | 803            | 764           | 0.07%           | 0.008%        |
| 8         | 2.837       | 285           | 287         | 289          | rBV2     | 440            | 429           | 0.04%           | 0.004%        |
| 9         | 2.941       | 302           | 304         | 306          | rVV2     | 562            | 427           | 0.04%           | 0.004%        |
| 10        | 3.032       | 316           | 319         | 321          | rBV2     | 497            | 551           | 0.05%           | 0.005%        |
| 11        | 3.099       | 323           | 330         | 338          | rVV2     | 10577          | 21028         | 1.92%           | 0.208%        |
| 12        | 3.191       | 342           | 345         | 348          | rBV2     | 433            | 504           | 0.05%           | 0.005%        |
| 13        | 3.239       | 352           | 353         | 359          | rVB2     | 363            | 405           | 0.04%           | 0.004%        |
| 14        | 3.349       | 365           | 371         | 373          | rBV3     | 679            | 1072          | 0.10%           | 0.011%        |
| 15        | 3.428       | 381           | 384         | 386          | rBV2     | 334            | 421           | 0.04%           | 0.004%        |
| 16        | 3.471       | 389           | 391         | 394          | rVB      | 533            | 591           | 0.05%           | 0.006%        |
| 17        | 3.501       | 394           | 396         | 399          | rBV2     | 476            | 686           | 0.06%           | 0.007%        |
| 18        | 3.611       | 410           | 414         | 415          | rVB2     | 647            | 545           | 0.05%           | 0.005%        |
| 19        | 3.648       | 415           | 420         | 422          | rBV2     | 485            | 787           | 0.07%           | 0.008%        |
| 20        | 3.879       | 456           | 458         | 460          | rBV2     | 450            | 398           | 0.04%           | 0.004%        |
| 21        | 3.983       | 474           | 475         | 479          | rVV2     | 434            | 419           | 0.04%           | 0.004%        |
| 22        | 4.172       | 503           | 506         | 507          | rBV2     | 372            | 378           | 0.03%           | 0.004%        |
| 23        | 4.257       | 515           | 520         | 521          | rBV      | 471            | 735           | 0.07%           | 0.007%        |
| 24        | 4.495       | 547           | 559         | 574          | rBV2     | 320637         | 1018274       | 93.17%          | 10.071%       |
| 25        | 4.806       | 609           | 610         | 613          | rVB3     | 388            | 375           | 0.03%           | 0.004%        |
| 26        | 5.062       | 642           | 652         | 670          | rBV2     | 142177         | 449539        | 41.13%          | 4.446%        |
| 27        | 5.233       | 679           | 680         | 683          | rVB2     | 802            | 519           | 0.05%           | 0.005%        |
| 28        | 5.367       | 700           | 702         | 703          | rBV      | 634            | 504           | 0.05%           | 0.005%        |
| 29        | 5.519       | 725           | 727         | 729          | rBV      | 437            | 431           | 0.04%           | 0.004%        |
| 30        | 5.568       | 729           | 735         | 741          | rVV5     | 1791           | 4356          | 0.40%           | 0.043%        |
| 31        | 5.623       | 741           | 744         | 749          | rVB2     | 585            | 801           | 0.07%           | 0.008%        |
| 32        | 5.672       | 749           | 752         | 754          | rBV2     | 441            | 482           | 0.04%           | 0.005%        |
| 33        | 5.745       | 763           | 764         | 767          | rVB2     | 556            | 434           | 0.04%           | 0.004%        |
| 34        | 5.806       | 770           | 774         | 777          | rVB2     | 536            | 525           | 0.05%           | 0.005%        |
| 35        | 5.842       | 777           | 780         | 782          | rBV2     | 376            | 443           | 0.04%           | 0.004%        |
| 36        | 5.977       | 789           | 802         | 817          | rBV2     | 368729         | 1092899       | 100.00%         | 10.809%       |

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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 | 6.239  | 843  | 845  | 848  | rVB  | 464    | 476    | 0.04%  | 0.005% |
| 38 | 6.306  | 854  | 856  | 860  | rVB2 | 503    | 463    | 0.04%  | 0.005% |
| 39 | 6.452  | 879  | 880  | 884  | rVB3 | 369    | 364    | 0.03%  | 0.004% |
| 40 | 6.483  | 884  | 885  | 888  | rBV2 | 462    | 427    | 0.04%  | 0.004% |
| 41 | 6.769  | 922  | 932  | 945  | rBV  | 278882 | 663977 | 60.75% | 6.567% |
| 42 | 6.909  | 953  | 955  | 958  | rVB3 | 554    | 430    | 0.04%  | 0.004% |
| 43 | 6.964  | 961  | 964  | 965  | rBV2 | 506    | 422    | 0.04%  | 0.004% |
| 44 | 7.068  | 977  | 981  | 982  | rBV2 | 438    | 524    | 0.05%  | 0.005% |
| 45 | 7.129  | 982  | 991  | 1002 | rBV  | 408548 | 903556 | 82.68% | 8.936% |
| 46 | 7.312  | 1013 | 1021 | 1032 | rBV  | 231997 | 509502 | 46.62% | 5.039% |
| 47 | 7.482  | 1047 | 1049 | 1052 | rBV3 | 995    | 1051   | 0.10%  | 0.010% |
| 48 | 7.671  | 1079 | 1080 | 1084 | rBV2 | 402    | 496    | 0.05%  | 0.005% |
| 49 | 7.726  | 1087 | 1089 | 1092 | rBV  | 333    | 478    | 0.04%  | 0.005% |
| 50 | 7.769  | 1094 | 1096 | 1098 | rBV  | 416    | 392    | 0.04%  | 0.004% |
| 51 | 7.812  | 1100 | 1103 | 1104 | rBV2 | 537    | 478    | 0.04%  | 0.005% |
| 52 | 7.830  | 1104 | 1106 | 1108 | rBV2 | 446    | 462    | 0.04%  | 0.005% |
| 53 | 7.940  | 1119 | 1124 | 1131 | rVV5 | 1510   | 3238   | 0.30%  | 0.032% |
| 54 | 8.068  | 1144 | 1145 | 1150 | rBV  | 303    | 404    | 0.04%  | 0.004% |
| 55 | 8.202  | 1166 | 1167 | 1170 | rBV2 | 399    | 432    | 0.04%  | 0.004% |
| 56 | 8.287  | 1178 | 1181 | 1182 | rBV2 | 344    | 391    | 0.04%  | 0.004% |
| 57 | 8.330  | 1182 | 1188 | 1197 | rBV  | 153321 | 249603 | 22.84% | 2.469% |
| 58 | 8.476  | 1209 | 1212 | 1214 | rBV3 | 1172   | 1694   | 0.16%  | 0.017% |
| 59 | 8.653  | 1234 | 1241 | 1252 | rBV  | 525122 | 814159 | 74.50% | 8.052% |
| 60 | 8.744  | 1254 | 1256 | 1258 | rBV  | 902    | 740    | 0.07%  | 0.007% |
| 61 | 8.860  | 1271 | 1275 | 1277 | rVB3 | 481    | 593    | 0.05%  | 0.006% |
| 62 | 8.897  | 1280 | 1281 | 1283 | rBV2 | 463    | 378    | 0.03%  | 0.004% |
| 63 | 8.952  | 1285 | 1290 | 1302 | rVB  | 114397 | 170187 | 15.57% | 1.683% |
| 64 | 9.275  | 1337 | 1343 | 1351 | rVV  | 95751  | 140770 | 12.88% | 1.392% |
| 65 | 9.391  | 1356 | 1362 | 1374 | rBV  | 511555 | 718243 | 65.72% | 7.103% |
| 66 | 9.531  | 1383 | 1385 | 1388 | rVB2 | 819    | 675    | 0.06%  | 0.007% |
| 67 | 9.677  | 1407 | 1409 | 1411 | rVB2 | 600    | 429    | 0.04%  | 0.004% |
| 68 | 9.817  | 1429 | 1432 | 1433 | rVB2 | 586    | 514    | 0.05%  | 0.005% |
| 69 | 9.842  | 1433 | 1436 | 1437 | rBV  | 498    | 507    | 0.05%  | 0.005% |
| 70 | 10.055 | 1466 | 1471 | 1484 | rVB  | 570593 | 781519 | 71.51% | 7.729% |
| 71 | 10.348 | 1517 | 1519 | 1522 | rVV2 | 271    | 371    | 0.03%  | 0.004% |
| 72 | 10.421 | 1528 | 1531 | 1533 | rBV  | 461    | 553    | 0.05%  | 0.005% |
| 73 | 10.464 | 1536 | 1538 | 1540 | rVV  | 519    | 384    | 0.04%  | 0.004% |
| 74 | 10.579 | 1555 | 1557 | 1561 | rVB2 | 468    | 565    | 0.05%  | 0.006% |
| 75 | 10.744 | 1582 | 1584 | 1586 | rBV  | 352    | 439    | 0.04%  | 0.004% |
| 76 | 10.860 | 1600 | 1603 | 1607 | rBV3 | 566    | 767    | 0.07%  | 0.008% |

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\SFAMXML080422WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.964 | 1616 | 1620 | 1622 | rBV2 | 506    | 676    | 0.06%  | 0.007% |
| 78  | 11.055 | 1633 | 1635 | 1639 | rBV2 | 391    | 584    | 0.05%  | 0.006% |
| 79  | 11.110 | 1641 | 1644 | 1646 | rBV2 | 400    | 477    | 0.04%  | 0.005% |
| 80  | 11.195 | 1652 | 1658 | 1668 | rBV  | 449778 | 563157 | 51.53% | 5.570% |
| 81  | 11.774 | 1750 | 1753 | 1755 | rBV2 | 603    | 535    | 0.05%  | 0.005% |
| 82  | 11.841 | 1761 | 1764 | 1766 | rBV2 | 508    | 628    | 0.06%  | 0.006% |
| 83  | 11.933 | 1776 | 1779 | 1780 | rBV2 | 407    | 370    | 0.03%  | 0.004% |
| 84  | 12.024 | 1789 | 1794 | 1801 | rBV  | 583853 | 701020 | 64.14% | 6.933% |
| 85  | 12.232 | 1824 | 1828 | 1833 | rBV2 | 514    | 849    | 0.08%  | 0.008% |
| 86  | 12.323 | 1837 | 1843 | 1863 | rVB  | 576727 | 719071 | 65.79% | 7.112% |
| 87  | 12.457 | 1863 | 1865 | 1869 | rBV2 | 439    | 597    | 0.05%  | 0.006% |
| 88  | 12.975 | 1945 | 1950 | 1954 | rBV2 | 517    | 1246   | 0.11%  | 0.012% |
| 89  | 13.311 | 2003 | 2005 | 2007 | rBV3 | 351    | 362    | 0.03%  | 0.004% |
| 90  | 13.384 | 2013 | 2017 | 2018 | rBV2 | 360    | 378    | 0.03%  | 0.004% |
| 91  | 13.670 | 2062 | 2064 | 2066 | rBV2 | 511    | 543    | 0.05%  | 0.005% |
| 92  | 14.036 | 2123 | 2124 | 2128 | rVB2 | 498    | 534    | 0.05%  | 0.005% |
| 93  | 14.067 | 2128 | 2129 | 2132 | rBV2 | 442    | 415    | 0.04%  | 0.004% |
| 94  | 14.134 | 2137 | 2140 | 2141 | rVB2 | 791    | 661    | 0.06%  | 0.007% |
| 95  | 14.426 | 2186 | 2188 | 2190 | rBV2 | 516    | 503    | 0.05%  | 0.005% |
| 96  | 14.682 | 2228 | 2230 | 2232 | rBV2 | 558    | 520    | 0.05%  | 0.005% |
| 97  | 15.231 | 2318 | 2320 | 2321 | rBV  | 705    | 505    | 0.05%  | 0.005% |
| 98  | 15.249 | 2321 | 2323 | 2325 | rVV2 | 557    | 450    | 0.04%  | 0.004% |
| 99  | 16.127 | 2465 | 2467 | 2471 | rBV2 | 603    | 746    | 0.07%  | 0.007% |
| 100 | 16.475 | 2523 | 2524 | 2529 | rVB3 | 829    | 877    | 0.08%  | 0.009% |

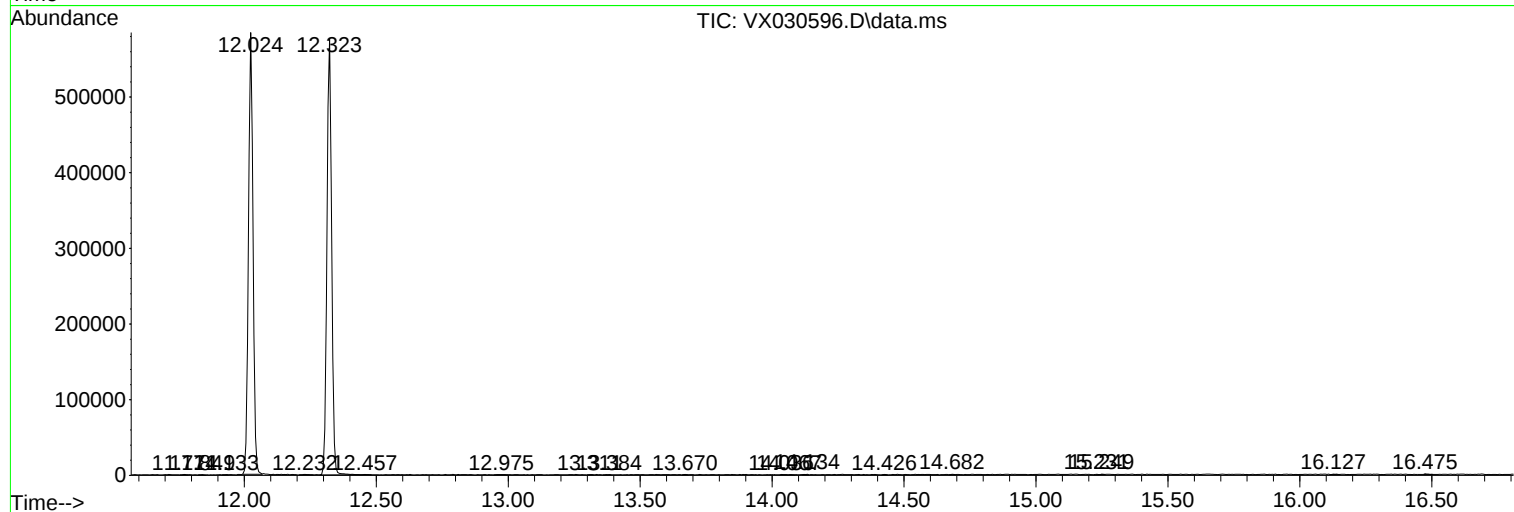
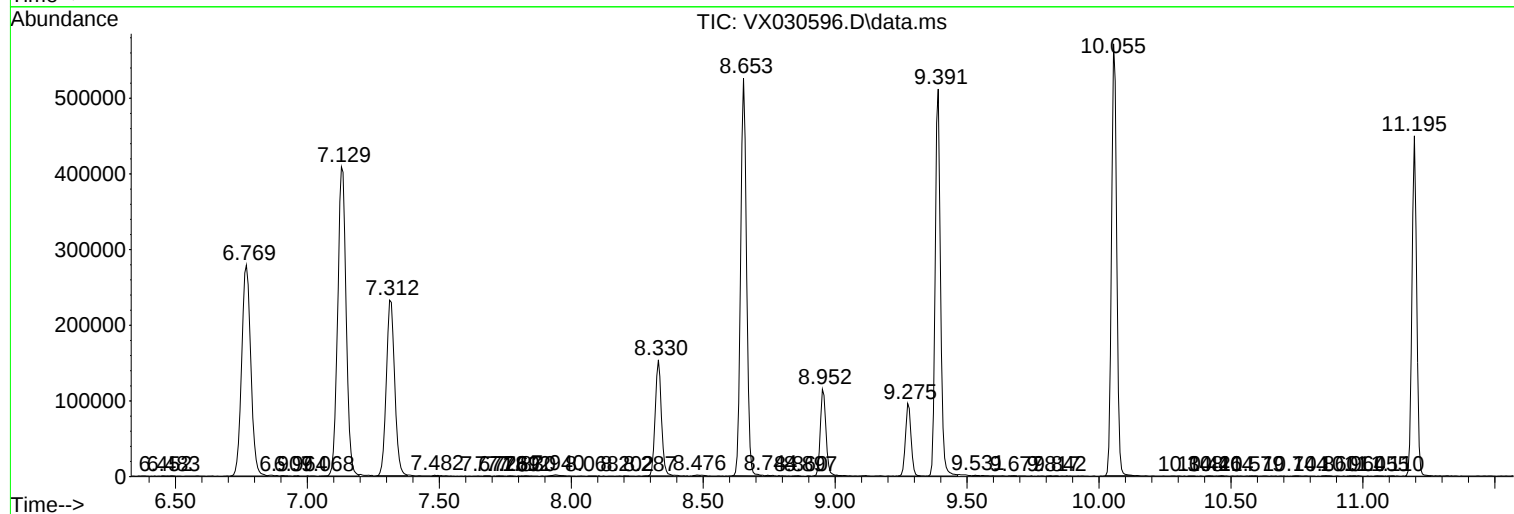
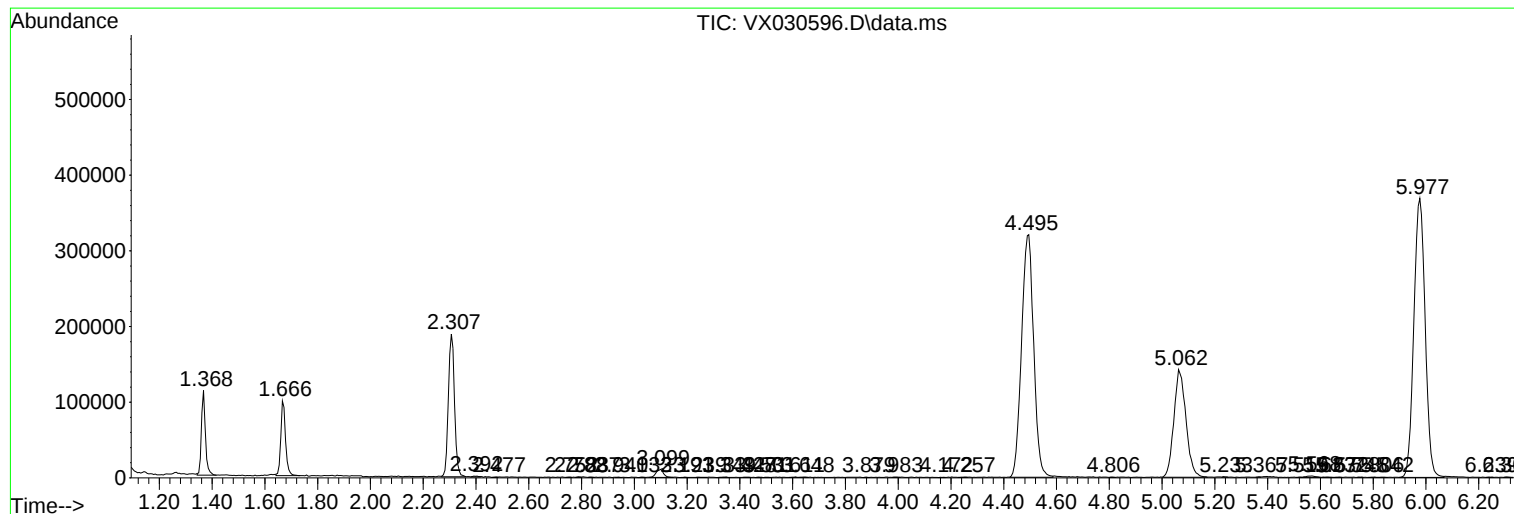
Sum of corrected areas: 10111370

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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\VX081222\  
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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 |