

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110824\  
 Data File : VX043767.D  
 Acq On : 08 Nov 2024 16:22  
 Operator : JC/MD  
 Sample : P4742-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E1H18

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\SFAMXLM110424WMA.M  
 Title : VOC Analysis

Signal : TIC: VX043767.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       | 6             | 9           | 20           | rVB3     | 7326           | 10339         | 0.97%           | 0.123%        |
| 2         | 1.240       | 22            | 25          | 27           | rBV      | 5904           | 5916          | 0.56%           | 0.070%        |
| 3         | 1.368       | 43            | 46          | 59           | rVB      | 115810         | 145784        | 13.71%          | 1.734%        |
| 4         | 1.642       | 88            | 91          | 102          | rVB      | 66163          | 97991         | 9.21%           | 1.166%        |
| 5         | 2.294       | 192           | 198         | 210          | rVB      | 222282         | 348991        | 32.81%          | 4.152%        |
| 6         | 2.495       | 229           | 231         | 237          | rVB      | 796            | 1096          | 0.10%           | 0.013%        |
| 7         | 2.648       | 254           | 256         | 261          | rVB2     | 633            | 912           | 0.09%           | 0.011%        |
| 8         | 2.770       | 274           | 276         | 277          | rBV2     | 940            | 841           | 0.08%           | 0.010%        |
| 9         | 2.940       | 299           | 304         | 312          | rVB3     | 1387           | 3931          | 0.37%           | 0.047%        |
| 10        | 3.001       | 312           | 314         | 315          | rBV      | 453            | 386           | 0.04%           | 0.005%        |
| 11        | 3.099       | 328           | 330         | 333          | rVB2     | 874            | 799           | 0.08%           | 0.010%        |
| 12        | 3.129       | 333           | 335         | 337          | rBV3     | 338            | 349           | 0.03%           | 0.004%        |
| 13        | 3.197       | 343           | 346         | 348          | rBV2     | 323            | 367           | 0.03%           | 0.004%        |
| 14        | 3.337       | 367           | 369         | 371          | rBV2     | 533            | 520           | 0.05%           | 0.006%        |
| 15        | 3.361       | 371           | 373         | 377          | rVV2     | 591            | 501           | 0.05%           | 0.006%        |
| 16        | 3.434       | 377           | 385         | 397          | rVV4     | 5787           | 13459         | 1.27%           | 0.160%        |
| 17        | 3.818       | 445           | 448         | 450          | rBV3     | 283            | 335           | 0.03%           | 0.004%        |
| 18        | 3.922       | 464           | 465         | 468          | rBV2     | 372            | 287           | 0.03%           | 0.003%        |
| 19        | 4.166       | 503           | 505         | 507          | rVB2     | 591            | 419           | 0.04%           | 0.005%        |
| 20        | 4.184       | 507           | 508         | 511          | rBV      | 379            | 411           | 0.04%           | 0.005%        |
| 21        | 4.465       | 546           | 554         | 576          | rBV2     | 61009          | 200958        | 18.89%          | 2.391%        |
| 22        | 4.843       | 610           | 616         | 617          | rBV2     | 345            | 418           | 0.04%           | 0.005%        |
| 23        | 5.056       | 639           | 651         | 666          | rVV      | 132346         | 415866        | 39.10%          | 4.948%        |
| 24        | 5.373       | 701           | 703         | 704          | rBV2     | 587            | 456           | 0.04%           | 0.005%        |
| 25        | 5.562       | 731           | 734         | 738          | rVB3     | 686            | 906           | 0.09%           | 0.011%        |
| 26        | 5.605       | 738           | 741         | 742          | rBV      | 334            | 338           | 0.03%           | 0.004%        |
| 27        | 5.781       | 768           | 770         | 773          | rVB      | 364            | 304           | 0.03%           | 0.004%        |
| 28        | 5.818       | 773           | 776         | 778          | rBV3     | 332            | 433           | 0.04%           | 0.005%        |
| 29        | 5.842       | 778           | 780         | 783          | rVB2     | 478            | 407           | 0.04%           | 0.005%        |
| 30        | 5.964       | 788           | 800         | 816          | rBV2     | 357181         | 1063637       | 100.00%         | 12.654%       |
| 31        | 6.287       | 852           | 853         | 854          | rBV      | 596            | 327           | 0.03%           | 0.004%        |
| 32        | 6.361       | 863           | 865         | 866          | rBV      | 405            | 284           | 0.03%           | 0.003%        |
| 33        | 6.403       | 870           | 872         | 873          | rVB2     | 456            | 309           | 0.03%           | 0.004%        |
| 34        | 6.476       | 882           | 884         | 885          | rBV      | 335            | 357           | 0.03%           | 0.004%        |
| 35        | 6.550       | 895           | 896         | 899          | rVV2     | 379            | 396           | 0.04%           | 0.005%        |
| 36        | 6.592       | 901           | 903         | 906          | rBV2     | 474            | 456           | 0.04%           | 0.005%        |

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ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
E1H18

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.678  | 916  | 917  | 919  | rBV  | 327    | 293    | 0.03%  | 0.003%  |
| 38 | 6.757  | 921  | 930  | 945  | rBV  | 325780 | 796726 | 74.91% | 9.479%  |
| 39 | 7.104  | 984  | 987  | 988  | rBV3 | 628    | 712    | 0.07%  | 0.008%  |
| 40 | 7.117  | 988  | 989  | 990  | rBV  | 767    | 420    | 0.04%  | 0.005%  |
| 41 | 7.306  | 1011 | 1020 | 1039 | rBV  | 212536 | 477697 | 44.91% | 5.683%  |
| 42 | 7.476  | 1046 | 1048 | 1050 | rBV2 | 735    | 771    | 0.07%  | 0.009%  |
| 43 | 7.556  | 1058 | 1061 | 1062 | rVB3 | 574    | 445    | 0.04%  | 0.005%  |
| 44 | 7.848  | 1107 | 1109 | 1113 | rBV2 | 356    | 545    | 0.05%  | 0.006%  |
| 45 | 7.970  | 1124 | 1129 | 1130 | rBV2 | 387    | 577    | 0.05%  | 0.007%  |
| 46 | 8.116  | 1150 | 1153 | 1154 | rBV  | 368    | 373    | 0.04%  | 0.004%  |
| 47 | 8.177  | 1160 | 1163 | 1166 | rBV2 | 394    | 423    | 0.04%  | 0.005%  |
| 48 | 8.324  | 1181 | 1187 | 1202 | rBV  | 134822 | 228316 | 21.47% | 2.716%  |
| 49 | 8.647  | 1233 | 1240 | 1250 | rBV  | 531358 | 869523 | 81.75% | 10.345% |
| 50 | 8.952  | 1284 | 1290 | 1302 | rBV  | 94589  | 145668 | 13.70% | 1.733%  |
| 51 | 9.086  | 1311 | 1312 | 1314 | rVB2 | 640    | 329    | 0.03%  | 0.004%  |
| 52 | 9.147  | 1320 | 1322 | 1324 | rVB2 | 716    | 543    | 0.05%  | 0.006%  |
| 53 | 9.269  | 1337 | 1342 | 1350 | rBV4 | 6888   | 11612  | 1.09%  | 0.138%  |
| 54 | 9.384  | 1356 | 1361 | 1379 | rBV  | 292045 | 466511 | 43.86% | 5.550%  |
| 55 | 9.775  | 1423 | 1425 | 1426 | rBV2 | 585    | 393    | 0.04%  | 0.005%  |
| 56 | 9.976  | 1456 | 1458 | 1462 | rVB3 | 487    | 668    | 0.06%  | 0.008%  |
| 57 | 10.012 | 1462 | 1464 | 1465 | rBV2 | 324    | 291    | 0.03%  | 0.003%  |
| 58 | 10.055 | 1465 | 1471 | 1491 | rVV  | 649930 | 952327 | 89.53% | 11.330% |
| 59 | 10.189 | 1491 | 1493 | 1499 | rVB3 | 898    | 1414   | 0.13%  | 0.017%  |
| 60 | 10.311 | 1510 | 1513 | 1515 | rVB3 | 1002   | 1001   | 0.09%  | 0.012%  |
| 61 | 10.537 | 1548 | 1550 | 1553 | rVB2 | 614    | 588    | 0.06%  | 0.007%  |
| 62 | 10.567 | 1553 | 1555 | 1556 | rBV2 | 518    | 472    | 0.04%  | 0.006%  |
| 63 | 10.732 | 1579 | 1582 | 1584 | rBV2 | 453    | 426    | 0.04%  | 0.005%  |
| 64 | 11.012 | 1623 | 1628 | 1629 | rBV3 | 351    | 451    | 0.04%  | 0.005%  |
| 65 | 11.189 | 1652 | 1657 | 1671 | rVV  | 403724 | 526943 | 49.54% | 6.269%  |
| 66 | 11.311 | 1674 | 1677 | 1683 | rVB2 | 3060   | 4383   | 0.41%  | 0.052%  |
| 67 | 11.360 | 1683 | 1685 | 1688 | rVB  | 402    | 298    | 0.03%  | 0.004%  |
| 68 | 11.384 | 1688 | 1689 | 1691 | rBV2 | 379    | 286    | 0.03%  | 0.003%  |
| 69 | 11.451 | 1698 | 1700 | 1703 | rBV  | 426    | 477    | 0.04%  | 0.006%  |
| 70 | 11.579 | 1719 | 1721 | 1722 | rBV2 | 392    | 327    | 0.03%  | 0.004%  |
| 71 | 11.622 | 1726 | 1728 | 1731 | rVB2 | 350    | 353    | 0.03%  | 0.004%  |
| 72 | 11.963 | 1782 | 1784 | 1786 | rBV2 | 410    | 303    | 0.03%  | 0.004%  |
| 73 | 12.018 | 1788 | 1793 | 1804 | rBV  | 640073 | 834274 | 78.44% | 9.926%  |
| 74 | 12.219 | 1823 | 1826 | 1834 | rVB3 | 4209   | 6669   | 0.63%  | 0.079%  |
| 75 | 12.317 | 1837 | 1842 | 1852 | rBV  | 584295 | 738597 | 69.44% | 8.787%  |
| 76 | 12.664 | 1897 | 1899 | 1902 | rBV2 | 405    | 328    | 0.03%  | 0.004%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMXML110424WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |      |       |        |
|-----|--------|------|------|------|------|-----|------|-------|--------|
| 77  | 12.762 | 1912 | 1915 | 1918 | rVB3 | 976 | 1095 | 0.10% | 0.013% |
| 78  | 12.927 | 1939 | 1942 | 1944 | rBV2 | 357 | 368  | 0.03% | 0.004% |
| 79  | 13.091 | 1965 | 1969 | 1971 | rBV  | 406 | 486  | 0.05% | 0.006% |
| 80  | 13.237 | 1992 | 1993 | 1997 | rBV  | 360 | 386  | 0.04% | 0.005% |
| 81  | 13.353 | 2006 | 2012 | 2015 | rBV3 | 404 | 915  | 0.09% | 0.011% |
| 82  | 13.439 | 2024 | 2026 | 2029 | rVB2 | 562 | 463  | 0.04% | 0.006% |
| 83  | 13.756 | 2075 | 2078 | 2079 | rBV  | 481 | 335  | 0.03% | 0.004% |
| 84  | 13.768 | 2079 | 2080 | 2083 | rVV  | 400 | 424  | 0.04% | 0.005% |
| 85  | 13.823 | 2087 | 2089 | 2090 | rBV  | 414 | 348  | 0.03% | 0.004% |
| 86  | 13.878 | 2096 | 2098 | 2101 | rBV2 | 362 | 455  | 0.04% | 0.005% |
| 87  | 14.128 | 2134 | 2139 | 2140 | rBV2 | 659 | 958  | 0.09% | 0.011% |
| 88  | 14.353 | 2172 | 2176 | 2177 | rBV3 | 380 | 538  | 0.05% | 0.006% |
| 89  | 14.463 | 2192 | 2194 | 2196 | rBV2 | 355 | 332  | 0.03% | 0.004% |
| 90  | 14.512 | 2200 | 2202 | 2203 | rBV2 | 407 | 329  | 0.03% | 0.004% |
| 91  | 14.804 | 2248 | 2250 | 2252 | rBV  | 429 | 499  | 0.05% | 0.006% |
| 92  | 14.938 | 2269 | 2272 | 2274 | rVB4 | 406 | 403  | 0.04% | 0.005% |
| 93  | 15.432 | 2351 | 2353 | 2355 | rVB2 | 998 | 496  | 0.05% | 0.006% |
| 94  | 15.542 | 2369 | 2371 | 2374 | rBV3 | 510 | 431  | 0.04% | 0.005% |
| 95  | 15.646 | 2387 | 2388 | 2389 | rBV  | 653 | 313  | 0.03% | 0.004% |
| 96  | 15.682 | 2392 | 2394 | 2397 | rBV2 | 601 | 724  | 0.07% | 0.009% |
| 97  | 15.871 | 2424 | 2425 | 2426 | rBV  | 584 | 315  | 0.03% | 0.004% |
| 98  | 15.963 | 2438 | 2440 | 2445 | rBV2 | 583 | 970  | 0.09% | 0.012% |
| 99  | 16.182 | 2474 | 2476 | 2478 | rBV2 | 731 | 782  | 0.07% | 0.009% |
| 100 | 16.511 | 2528 | 2530 | 2532 | rBV2 | 679 | 623  | 0.06% | 0.007% |

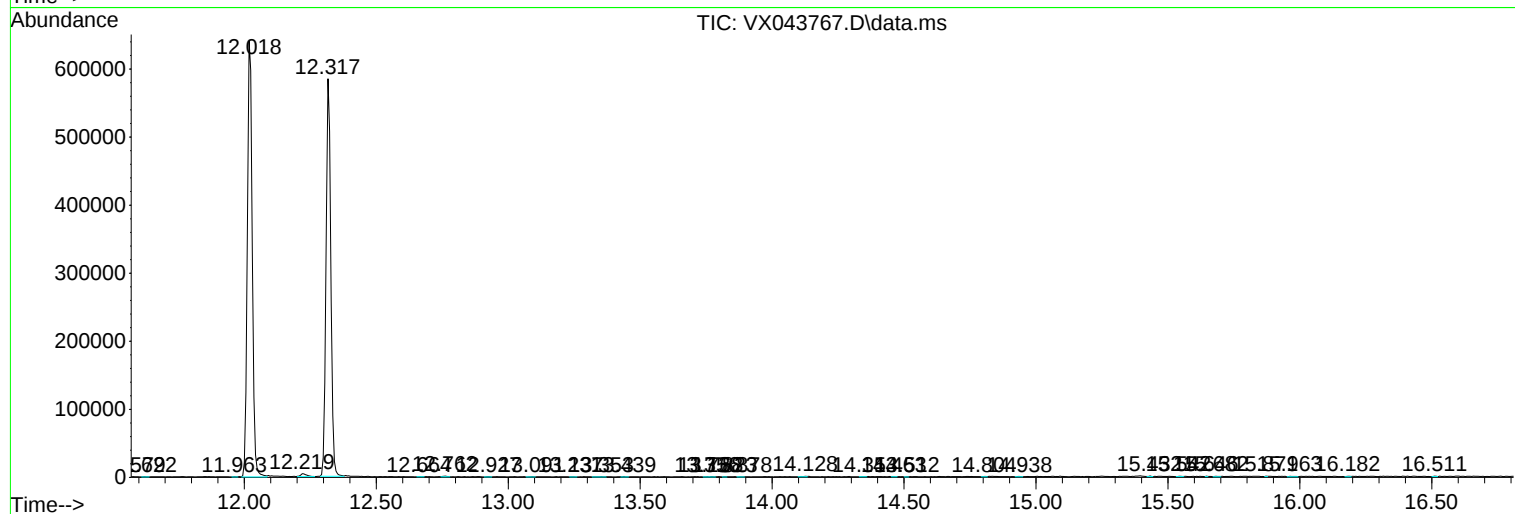
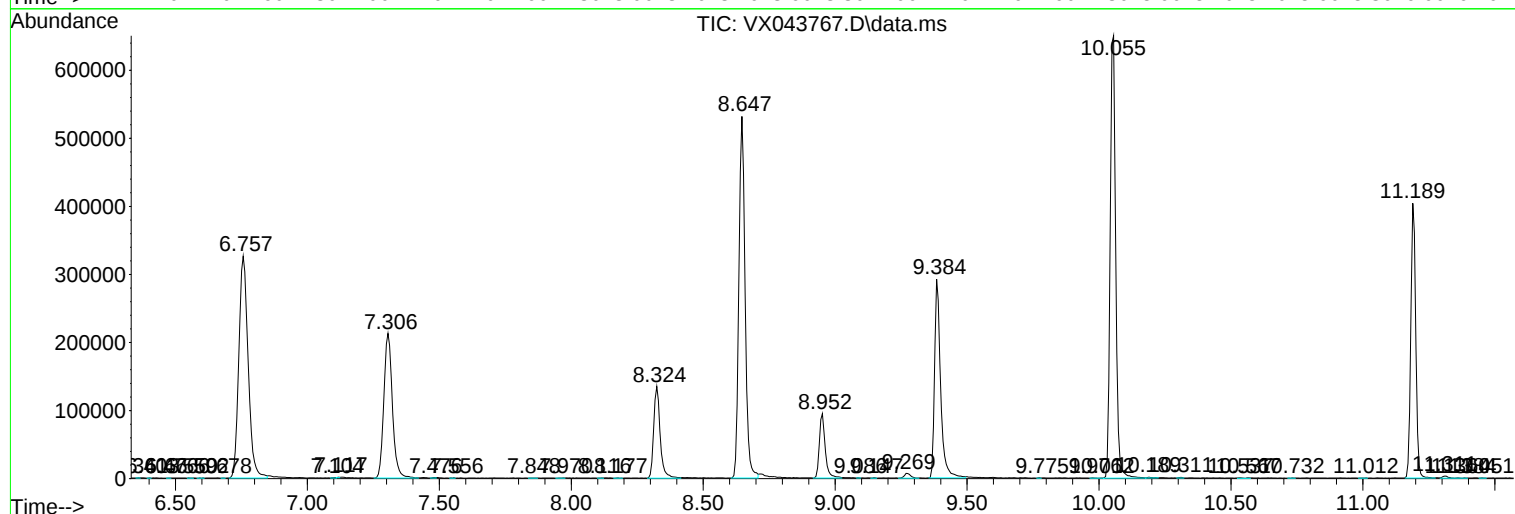
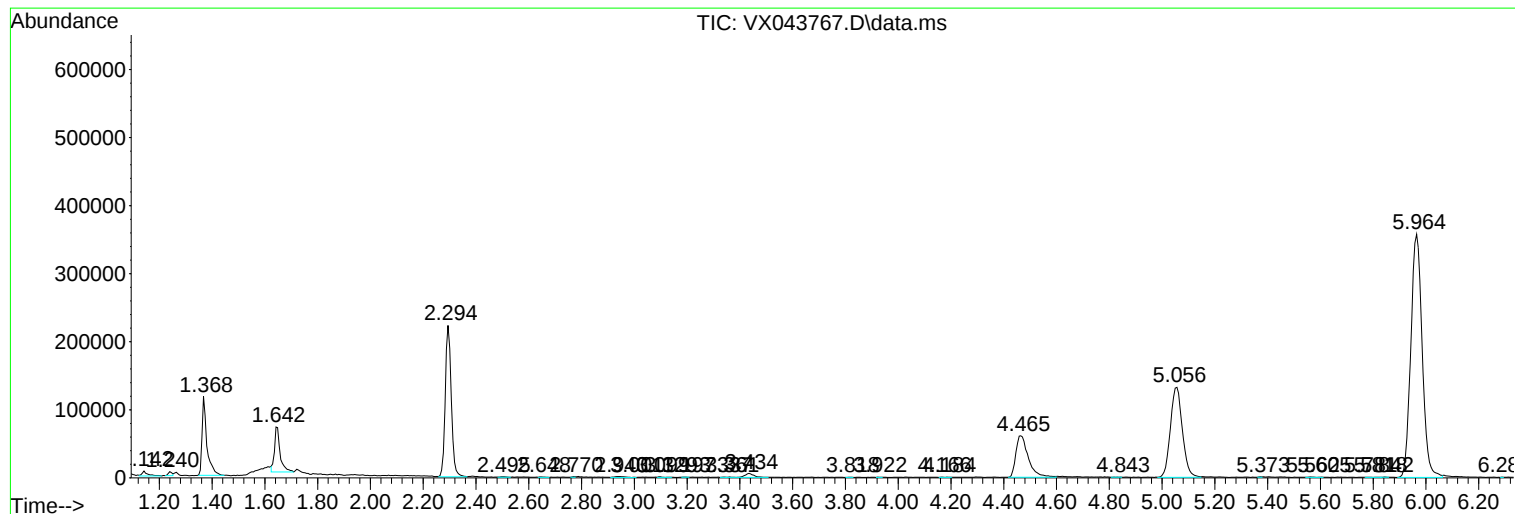
Sum of corrected areas: 8405227

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110824\  
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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML110424WMA.M  
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No Library Search Compounds Detected

\*\*\*\*\*

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