

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122724\  
 Data File : VX044529.D  
 Acq On : 27 Dec 2024 18:26  
 Operator : JC/MD  
 Sample : P5326-05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VHBLK001

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\SFAMXLM120524WMA.M  
 Title : VOC Analysis

Signal : TIC: VX044529.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         | 1.239       | 22            | 25          | 27           | rBV2     | 3753           | 4245          | 0.45%           | 0.065%        |
| 2         | 1.367       | 43            | 46          | 56           | rBV      | 109832         | 127487        | 13.58%          | 1.948%        |
| 3         | 1.574       | 70            | 80          | 81           | rBV6     | 12434          | 29962         | 3.19%           | 0.458%        |
| 4         | 1.642       | 88            | 91          | 102          | rVB      | 93743          | 130435        | 13.90%          | 1.993%        |
| 5         | 2.294       | 192           | 198         | 210          | rBV      | 195212         | 298737        | 31.82%          | 4.565%        |
| 6         | 2.544       | 237           | 239         | 241          | rBV3     | 522            | 445           | 0.05%           | 0.007%        |
| 7         | 2.782       | 275           | 278         | 281          | rBV5     | 1091           | 1937          | 0.21%           | 0.030%        |
| 8         | 2.836       | 285           | 287         | 292          | rVB3     | 637            | 695           | 0.07%           | 0.011%        |
| 9         | 2.891       | 292           | 296         | 297          | rBV2     | 541            | 679           | 0.07%           | 0.010%        |
| 10        | 2.940       | 298           | 304         | 312          | rVB5     | 3196           | 7638          | 0.81%           | 0.117%        |
| 11        | 3.434       | 381           | 385         | 392          | rVB5     | 2926           | 6091          | 0.65%           | 0.093%        |
| 12        | 3.611       | 411           | 414         | 417          | rVB3     | 483            | 560           | 0.06%           | 0.009%        |
| 13        | 3.684       | 423           | 426         | 428          | rVB2     | 495            | 550           | 0.06%           | 0.008%        |
| 14        | 3.720       | 428           | 432         | 433          | rBV2     | 491            | 504           | 0.05%           | 0.008%        |
| 15        | 3.769       | 439           | 440         | 445          | rVB2     | 578            | 526           | 0.06%           | 0.008%        |
| 16        | 3.818       | 445           | 448         | 451          | rBV4     | 470            | 642           | 0.07%           | 0.010%        |
| 17        | 3.848       | 451           | 453         | 456          | rBV2     | 560            | 495           | 0.05%           | 0.008%        |
| 18        | 4.129       | 497           | 499         | 502          | rVV3     | 491            | 443           | 0.05%           | 0.007%        |
| 19        | 4.202       | 510           | 511         | 514          | rBV2     | 453            | 496           | 0.05%           | 0.008%        |
| 20        | 4.275       | 521           | 523         | 525          | rBV3     | 553            | 542           | 0.06%           | 0.008%        |
| 21        | 4.342       | 531           | 534         | 536          | rVB3     | 507            | 628           | 0.07%           | 0.010%        |
| 22        | 4.385       | 538           | 541         | 543          | rVB2     | 550            | 620           | 0.07%           | 0.009%        |
| 23        | 4.458       | 543           | 553         | 571          | rBV2     | 57683          | 184108        | 19.61%          | 2.814%        |
| 24        | 4.739       | 597           | 599         | 601          | rVB3     | 841            | 634           | 0.07%           | 0.010%        |
| 25        | 4.854       | 616           | 618         | 621          | rBV2     | 852            | 665           | 0.07%           | 0.010%        |
| 26        | 4.958       | 634           | 635         | 638          | rBV3     | 556            | 468           | 0.05%           | 0.007%        |
| 27        | 5.049       | 638           | 650         | 667          | rBV2     | 135661         | 408566        | 43.53%          | 6.244%        |
| 28        | 5.531       | 728           | 729         | 732          | rBV3     | 472            | 466           | 0.05%           | 0.007%        |
| 29        | 5.647       | 746           | 748         | 751          | rVB3     | 475            | 501           | 0.05%           | 0.008%        |
| 30        | 5.684       | 751           | 754         | 758          | rBV3     | 417            | 651           | 0.07%           | 0.010%        |
| 31        | 5.732       | 761           | 762         | 765          | rVB3     | 511            | 454           | 0.05%           | 0.007%        |
| 32        | 5.964       | 789           | 800         | 820          | rBV2     | 315552         | 938691        | 100.00%         | 14.345%       |
| 33        | 6.202       | 836           | 839         | 842          | rBV4     | 519            | 565           | 0.06%           | 0.009%        |
| 34        | 6.470       | 881           | 883         | 885          | rBV3     | 394            | 509           | 0.05%           | 0.008%        |
| 35        | 6.689       | 916           | 919         | 921          | rBV3     | 561            | 533           | 0.06%           | 0.008%        |
| 36        | 6.756       | 921           | 930         | 944          | rBV      | 200600         | 490969        | 52.30%          | 7.503%        |

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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\SFAMXLM120524WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.122  | 984  | 990  | 997  | rVB7 | 3894   | 9747   | 1.04%  | 0.149%  |
| 38 | 7.305  | 1011 | 1020 | 1033 | rBV  | 194423 | 430265 | 45.84% | 6.575%  |
| 39 | 7.482  | 1047 | 1049 | 1051 | rBV2 | 976    | 1099   | 0.12%  | 0.017%  |
| 40 | 7.506  | 1051 | 1053 | 1056 | rVB4 | 968    | 1031   | 0.11%  | 0.016%  |
| 41 | 7.683  | 1081 | 1082 | 1086 | rBV  | 617    | 782    | 0.08%  | 0.012%  |
| 42 | 7.829  | 1105 | 1106 | 1109 | rVB  | 694    | 465    | 0.05%  | 0.007%  |
| 43 | 7.970  | 1127 | 1129 | 1131 | rBV2 | 593    | 444    | 0.05%  | 0.007%  |
| 44 | 8.061  | 1141 | 1144 | 1146 | rBV3 | 550    | 607    | 0.06%  | 0.009%  |
| 45 | 8.134  | 1152 | 1156 | 1158 | rBV2 | 556    | 646    | 0.07%  | 0.010%  |
| 46 | 8.268  | 1176 | 1178 | 1180 | rVB  | 643    | 536    | 0.06%  | 0.008%  |
| 47 | 8.323  | 1180 | 1187 | 1203 | rBV  | 116027 | 194610 | 20.73% | 2.974%  |
| 48 | 8.646  | 1234 | 1240 | 1255 | rBV  | 438964 | 700480 | 74.62% | 10.705% |
| 49 | 8.951  | 1284 | 1290 | 1304 | rBV  | 76536  | 122295 | 13.03% | 1.869%  |
| 50 | 9.171  | 1324 | 1326 | 1328 | rVB2 | 546    | 453    | 0.05%  | 0.007%  |
| 51 | 9.305  | 1346 | 1348 | 1352 | rVB3 | 573    | 581    | 0.06%  | 0.009%  |
| 52 | 9.384  | 1356 | 1361 | 1378 | rBV  | 233009 | 380895 | 40.58% | 5.821%  |
| 53 | 9.622  | 1397 | 1400 | 1402 | rBV  | 1051   | 895    | 0.10%  | 0.014%  |
| 54 | 9.732  | 1417 | 1418 | 1421 | rVB3 | 703    | 602    | 0.06%  | 0.009%  |
| 55 | 9.768  | 1421 | 1424 | 1425 | rBV2 | 535    | 523    | 0.06%  | 0.008%  |
| 56 | 9.829  | 1429 | 1434 | 1436 | rBV4 | 946    | 1215   | 0.13%  | 0.019%  |
| 57 | 10.055 | 1465 | 1471 | 1482 | rBV  | 392309 | 562209 | 59.89% | 8.592%  |
| 58 | 10.201 | 1493 | 1495 | 1500 | rVB4 | 944    | 1183   | 0.13%  | 0.018%  |
| 59 | 10.311 | 1509 | 1513 | 1516 | rBV4 | 624    | 871    | 0.09%  | 0.013%  |
| 60 | 10.640 | 1564 | 1567 | 1568 | rBV2 | 540    | 746    | 0.08%  | 0.011%  |
| 61 | 10.652 | 1568 | 1569 | 1572 | rVB2 | 964    | 531    | 0.06%  | 0.008%  |
| 62 | 10.713 | 1578 | 1579 | 1582 | rVB3 | 676    | 533    | 0.06%  | 0.008%  |
| 63 | 10.969 | 1619 | 1621 | 1624 | rVB3 | 379    | 467    | 0.05%  | 0.007%  |
| 64 | 11.073 | 1634 | 1638 | 1640 | rVB2 | 551    | 824    | 0.09%  | 0.013%  |
| 65 | 11.134 | 1645 | 1648 | 1650 | rBV3 | 492    | 479    | 0.05%  | 0.007%  |
| 66 | 11.189 | 1652 | 1657 | 1668 | rBV  | 343302 | 437656 | 46.62% | 6.688%  |
| 67 | 11.542 | 1712 | 1715 | 1717 | rBV4 | 349    | 454    | 0.05%  | 0.007%  |
| 68 | 11.585 | 1720 | 1722 | 1724 | rBV2 | 747    | 540    | 0.06%  | 0.008%  |
| 69 | 11.756 | 1748 | 1750 | 1753 | rVB2 | 916    | 734    | 0.08%  | 0.011%  |
| 70 | 11.780 | 1753 | 1754 | 1758 | rBV2 | 442    | 484    | 0.05%  | 0.007%  |
| 71 | 11.829 | 1758 | 1762 | 1764 | rVB4 | 530    | 630    | 0.07%  | 0.010%  |
| 72 | 11.914 | 1775 | 1776 | 1779 | rBV3 | 480    | 487    | 0.05%  | 0.007%  |
| 73 | 12.018 | 1788 | 1793 | 1803 | rBV  | 356144 | 459594 | 48.96% | 7.024%  |
| 74 | 12.316 | 1837 | 1842 | 1853 | rVV  | 445316 | 560252 | 59.68% | 8.562%  |
| 75 | 12.762 | 1909 | 1915 | 1918 | rBV3 | 2733   | 3745   | 0.40%  | 0.057%  |
| 76 | 12.896 | 1934 | 1937 | 1938 | rBV2 | 417    | 572    | 0.06%  | 0.009%  |

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Instrument :  
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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\SFAMXLM120524WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 13.182 | 1981 | 1984 | 1987 | rVB3 | 721  | 826  | 0.09% | 0.013% |
| 78  | 13.213 | 1987 | 1989 | 1994 | rBV3 | 584  | 1018 | 0.11% | 0.016% |
| 79  | 13.255 | 1994 | 1996 | 2000 | rVV3 | 379  | 589  | 0.06% | 0.009% |
| 80  | 13.328 | 2006 | 2008 | 2010 | rBV2 | 676  | 500  | 0.05% | 0.008% |
| 81  | 13.499 | 2034 | 2036 | 2037 | rBV2 | 799  | 553  | 0.06% | 0.008% |
| 82  | 13.706 | 2068 | 2070 | 2074 | rBV3 | 499  | 684  | 0.07% | 0.010% |
| 83  | 13.932 | 2105 | 2107 | 2110 | rBV3 | 500  | 664  | 0.07% | 0.010% |
| 84  | 14.133 | 2134 | 2140 | 2143 | rVB2 | 3756 | 5647 | 0.60% | 0.086% |
| 85  | 14.316 | 2169 | 2170 | 2174 | rBV4 | 448  | 460  | 0.05% | 0.007% |
| 86  | 14.462 | 2192 | 2194 | 2197 | rVB2 | 672  | 630  | 0.07% | 0.010% |
| 87  | 14.493 | 2197 | 2199 | 2201 | rBV2 | 591  | 609  | 0.06% | 0.009% |
| 88  | 14.700 | 2231 | 2233 | 2234 | rBV  | 825  | 446  | 0.05% | 0.007% |
| 89  | 14.981 | 2277 | 2279 | 2281 | rBV  | 473  | 557  | 0.06% | 0.009% |
| 90  | 15.096 | 2296 | 2298 | 2299 | rBV2 | 573  | 481  | 0.05% | 0.007% |
| 91  | 15.200 | 2310 | 2315 | 2317 | rVB4 | 625  | 747  | 0.08% | 0.011% |
| 92  | 15.224 | 2317 | 2319 | 2321 | rBV2 | 435  | 490  | 0.05% | 0.007% |
| 93  | 15.548 | 2369 | 2372 | 2374 | rBV3 | 461  | 618  | 0.07% | 0.009% |
| 94  | 15.578 | 2374 | 2377 | 2380 | rVV4 | 1084 | 1261 | 0.13% | 0.019% |
| 95  | 15.682 | 2392 | 2394 | 2395 | rBV2 | 856  | 592  | 0.06% | 0.009% |
| 96  | 15.737 | 2401 | 2403 | 2405 | rBV2 | 532  | 519  | 0.06% | 0.008% |
| 97  | 15.889 | 2426 | 2428 | 2431 | rBV2 | 522  | 443  | 0.05% | 0.007% |
| 98  | 16.285 | 2491 | 2493 | 2496 | rVV3 | 628  | 668  | 0.07% | 0.010% |
| 99  | 16.730 | 2564 | 2566 | 2568 | rBV2 | 530  | 747  | 0.08% | 0.011% |
| 100 | 16.779 | 2572 | 2574 | 2575 | rBV2 | 646  | 561  | 0.06% | 0.009% |

Sum of corrected areas: 6543609

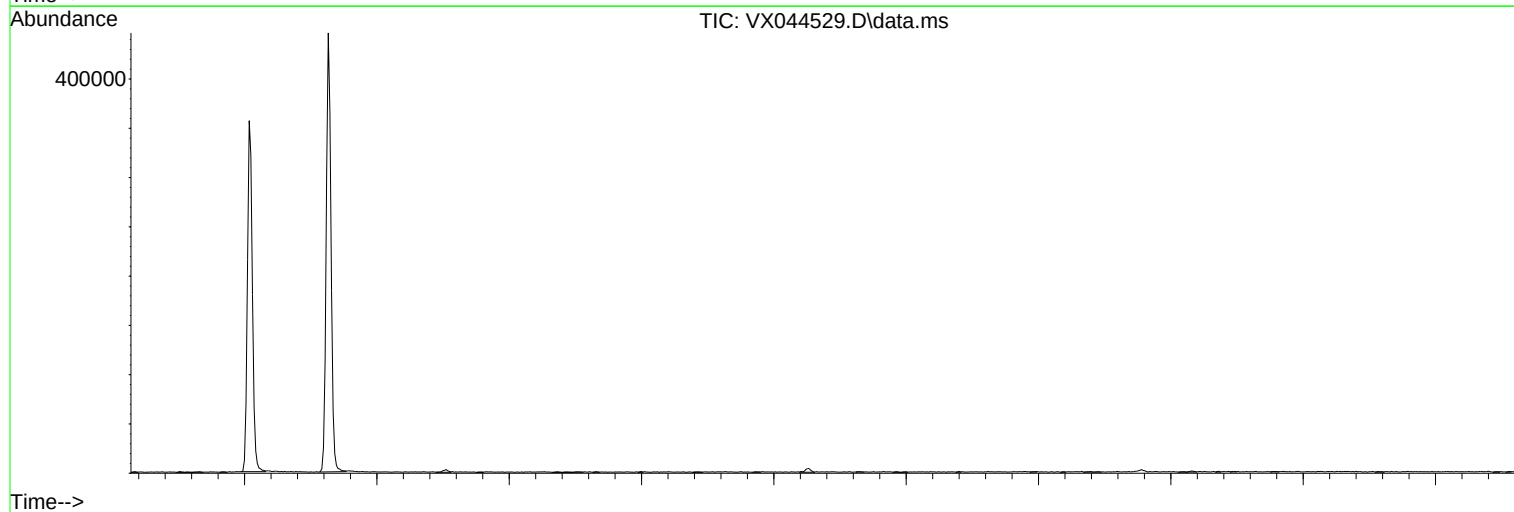
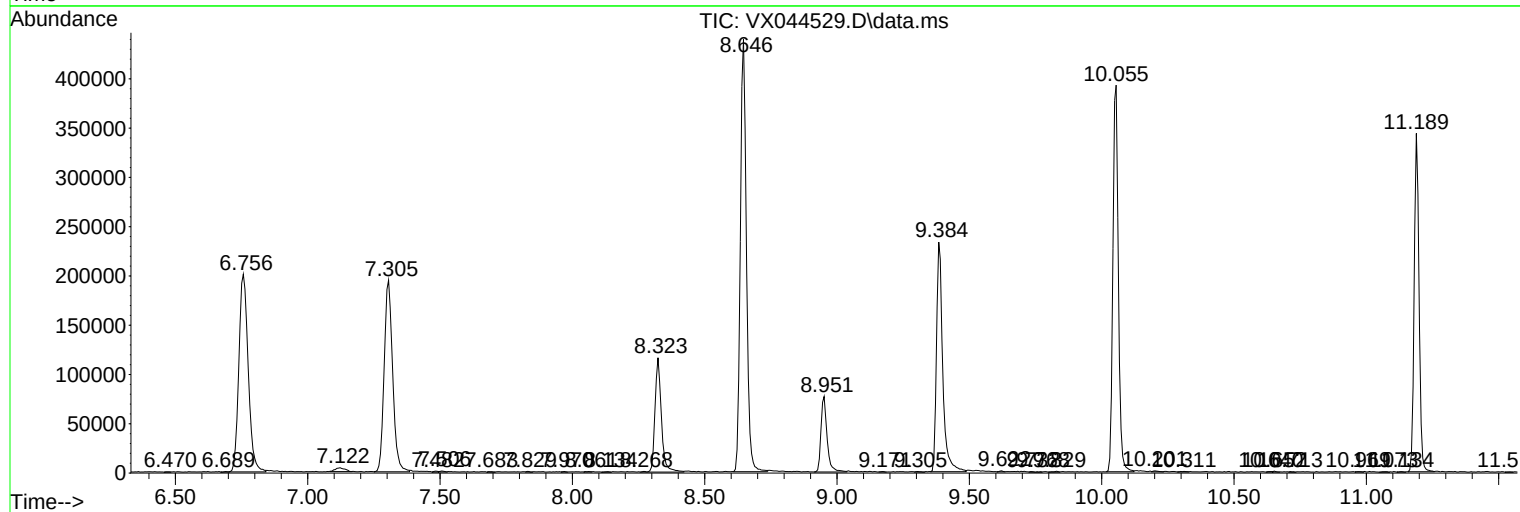
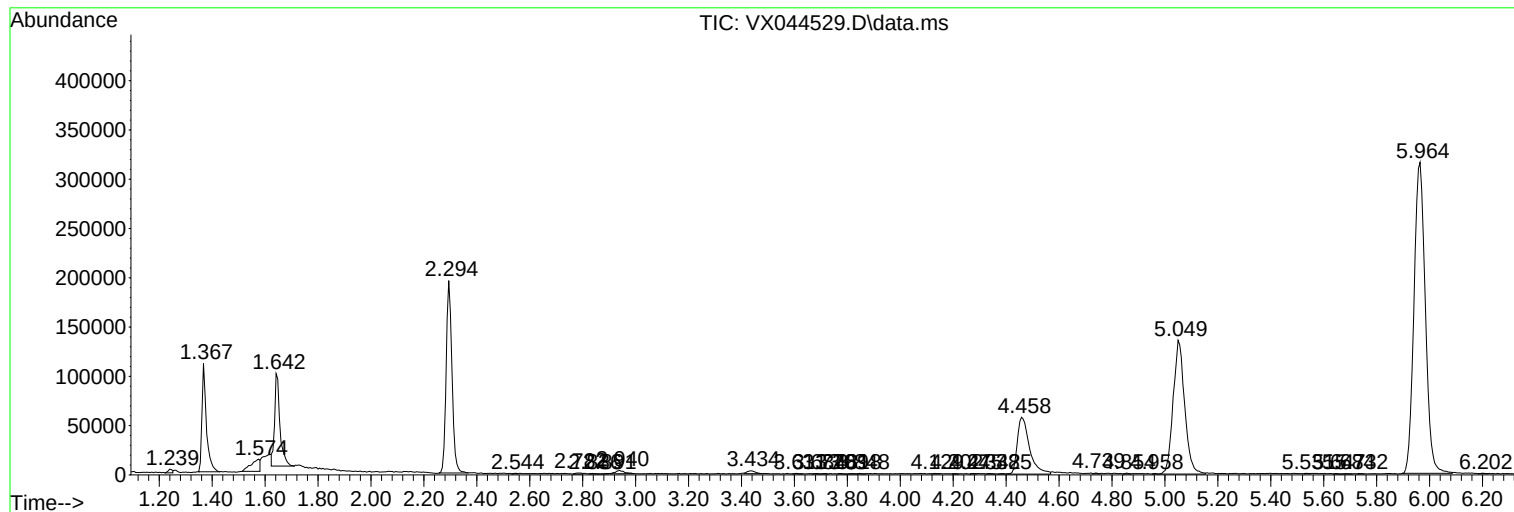
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM120524WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122724\  
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No Library Search Compounds Detected

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