

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052423\  
 Data File : VV031217.D  
 Acq On : 24 May 2023 15:57  
 Operator : SY/MD  
 Sample : 02865-19  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 GBX74

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\_V\Method\SFAMVLM051923WMA.M  
 Title : VOC Analysis

Signal : TIC: VV031217.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         | 1.285       | 69            | 76          | 88           | rVB      | 92311          | 103780        | 14.15%          | 1.867%        |
| 2         | 1.535       | 148           | 154         | 164          | rVB      | 95592          | 113736        | 15.51%          | 2.046%        |
| 3         | 2.066       | 310           | 319         | 331          | rBV      | 186877         | 272925        | 37.21%          | 4.910%        |
| 4         | 2.658       | 501           | 503         | 506          | rBV4     | 1340           | 899           | 0.12%           | 0.016%        |
| 5         | 2.696       | 513           | 515         | 520          | rBV5     | 2630           | 1530          | 0.21%           | 0.028%        |
| 6         | 2.783       | 540           | 542         | 546          | rVB5     | 2894           | 1826          | 0.25%           | 0.033%        |
| 7         | 2.805       | 546           | 549         | 551          | rBV4     | 2176           | 1687          | 0.23%           | 0.030%        |
| 8         | 2.870       | 567           | 569         | 572          | rBV4     | 1487           | 972           | 0.13%           | 0.017%        |
| 9         | 2.963       | 596           | 598         | 602          | rBV5     | 2380           | 1467          | 0.20%           | 0.026%        |
| 10        | 3.105       | 639           | 642         | 643          | rBV3     | 1500           | 680           | 0.09%           | 0.012%        |
| 11        | 3.207       | 672           | 674         | 678          | rVB4     | 2016           | 1385          | 0.19%           | 0.025%        |
| 12        | 3.262       | 688           | 691         | 696          | rBV7     | 1738           | 1201          | 0.16%           | 0.022%        |
| 13        | 3.291       | 698           | 700         | 702          | rBV3     | 1355           | 754           | 0.10%           | 0.014%        |
| 14        | 3.339       | 712           | 715         | 717          | rBV3     | 1865           | 1347          | 0.18%           | 0.024%        |
| 15        | 3.375       | 723           | 726         | 728          | rBV4     | 1298           | 830           | 0.11%           | 0.015%        |
| 16        | 3.397       | 731           | 733         | 734          | rBV2     | 1488           | 533           | 0.07%           | 0.010%        |
| 17        | 3.442       | 745           | 747         | 748          | rBV2     | 1492           | 740           | 0.10%           | 0.013%        |
| 18        | 3.481       | 757           | 759         | 762          | rBV5     | 1086           | 807           | 0.11%           | 0.015%        |
| 19        | 3.558       | 780           | 783         | 785          | rVB4     | 1229           | 659           | 0.09%           | 0.012%        |
| 20        | 3.587       | 790           | 792         | 796          | rVB5     | 1600           | 973           | 0.13%           | 0.018%        |
| 21        | 3.606       | 796           | 798         | 800          | rBV3     | 1205           | 585           | 0.08%           | 0.011%        |
| 22        | 3.802       | 847           | 859         | 882          | rBV      | 49469          | 140374        | 19.14%          | 2.526%        |
| 23        | 4.127       | 956           | 960         | 961          | rBV4     | 1493           | 1090          | 0.15%           | 0.020%        |
| 24        | 4.182       | 973           | 977         | 979          | rBV5     | 1398           | 1171          | 0.16%           | 0.021%        |
| 25        | 4.195       | 979           | 981         | 984          | rVB4     | 2019           | 830           | 0.11%           | 0.015%        |
| 26        | 4.259       | 991           | 1001        | 1024         | rVB2     | 120043         | 301126        | 41.06%          | 5.418%        |
| 27        | 4.522       | 1081          | 1083        | 1085         | rBV3     | 2065           | 1331          | 0.18%           | 0.024%        |
| 28        | 4.593       | 1103          | 1105        | 1106         | rBV2     | 1524           | 557           | 0.08%           | 0.010%        |
| 29        | 4.690       | 1132          | 1135        | 1136         | rBV3     | 1518           | 832           | 0.11%           | 0.015%        |
| 30        | 4.712       | 1139          | 1142        | 1146         | rBV5     | 1375           | 1305          | 0.18%           | 0.023%        |
| 31        | 4.776       | 1159          | 1162        | 1165         | rBV5     | 2057           | 1911          | 0.26%           | 0.034%        |
| 32        | 4.966       | 1204          | 1221        | 1244         | rBV2     | 274818         | 733405        | 100.00%         | 13.195%       |
| 33        | 5.381       | 1347          | 1350        | 1352         | rBV4     | 1537           | 772           | 0.11%           | 0.014%        |
| 34        | 5.394       | 1352          | 1354        | 1357         | rBV4     | 1321           | 758           | 0.10%           | 0.014%        |
| 35        | 5.542       | 1388          | 1400        | 1422         | rBV      | 193602         | 403887        | 55.07%          | 7.267%        |
| 36        | 5.995       | 1527          | 1541        | 1559         | rBV2     | 166185         | 341788        | 46.60%          | 6.149%        |

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Integrator: RTE

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Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

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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\_V\Method\SFAMVLM051923WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 6.259  | 1620 | 1623 | 1626 | rBV4 | 1457   | 1188   | 0.16%  | 0.021% |
| 38 | 6.384  | 1660 | 1662 | 1665 | rBV3 | 1551   | 1256   | 0.17%  | 0.023% |
| 39 | 6.484  | 1690 | 1693 | 1696 | rBV4 | 1359   | 874    | 0.12%  | 0.016% |
| 40 | 6.538  | 1707 | 1710 | 1712 | rBV4 | 1753   | 1231   | 0.17%  | 0.022% |
| 41 | 6.712  | 1762 | 1764 | 1768 | rBV5 | 1709   | 1287   | 0.18%  | 0.023% |
| 42 | 6.760  | 1777 | 1779 | 1781 | rBV3 | 1766   | 683    | 0.09%  | 0.012% |
| 43 | 6.918  | 1817 | 1828 | 1846 | rBV2 | 82677  | 161927 | 22.08% | 2.913% |
| 44 | 7.198  | 1912 | 1915 | 1919 | rVB6 | 2204   | 1634   | 0.22%  | 0.029% |
| 45 | 7.252  | 1919 | 1932 | 1948 | rBV  | 298364 | 545776 | 74.42% | 9.820% |
| 46 | 7.558  | 2019 | 2027 | 2041 | rBV2 | 61522  | 106528 | 14.53% | 1.917% |
| 47 | 7.757  | 2083 | 2089 | 2092 | rBV8 | 2572   | 2570   | 0.35%  | 0.046% |
| 48 | 7.918  | 2136 | 2139 | 2140 | rBV3 | 1722   | 946    | 0.13%  | 0.017% |
| 49 | 8.034  | 2164 | 2175 | 2206 | rBV  | 159003 | 340489 | 46.43% | 6.126% |
| 50 | 8.680  | 2373 | 2376 | 2380 | rBV5 | 2377   | 2064   | 0.28%  | 0.037% |
| 51 | 8.792  | 2400 | 2411 | 2433 | rBV  | 304279 | 505669 | 68.95% | 9.098% |
| 52 | 9.072  | 2495 | 2498 | 2501 | rBV4 | 1559   | 1226   | 0.17%  | 0.022% |
| 53 | 9.239  | 2546 | 2550 | 2554 | rBV6 | 1691   | 1382   | 0.19%  | 0.025% |
| 54 | 9.567  | 2650 | 2652 | 2657 | rBV6 | 1773   | 1330   | 0.18%  | 0.024% |
| 55 | 9.625  | 2668 | 2670 | 2673 | rBV4 | 1525   | 956    | 0.13%  | 0.017% |
| 56 | 9.760  | 2710 | 2712 | 2714 | rBV3 | 1225   | 591    | 0.08%  | 0.011% |
| 57 | 9.834  | 2732 | 2735 | 2736 | rBV3 | 1454   | 689    | 0.09%  | 0.012% |
| 58 | 9.870  | 2744 | 2746 | 2751 | rVB6 | 1660   | 1058   | 0.14%  | 0.019% |
| 59 | 9.969  | 2773 | 2777 | 2782 | rVB7 | 1933   | 1792   | 0.24%  | 0.032% |
| 60 | 10.021 | 2790 | 2793 | 2798 | rBV6 | 1793   | 1744   | 0.24%  | 0.031% |
| 61 | 10.101 | 2816 | 2818 | 2821 | rBV3 | 1595   | 1414   | 0.19%  | 0.025% |
| 62 | 10.159 | 2824 | 2836 | 2851 | rBV  | 231619 | 373489 | 50.93% | 6.720% |
| 63 | 10.281 | 2872 | 2874 | 2877 | rBV4 | 1248   | 745    | 0.10%  | 0.013% |
| 64 | 10.384 | 2903 | 2906 | 2908 | rBV4 | 2318   | 1615   | 0.22%  | 0.029% |
| 65 | 10.442 | 2922 | 2924 | 2925 | rBV2 | 1404   | 648    | 0.09%  | 0.012% |
| 66 | 10.587 | 2967 | 2969 | 2970 | rBV2 | 1506   | 681    | 0.09%  | 0.012% |
| 67 | 10.751 | 3018 | 3020 | 3024 | rVB4 | 1962   | 1107   | 0.15%  | 0.020% |
| 68 | 10.789 | 3024 | 3032 | 3034 | rBV8 | 2017   | 2736   | 0.37%  | 0.049% |
| 69 | 10.824 | 3040 | 3043 | 3045 | rBV3 | 1625   | 935    | 0.13%  | 0.017% |
| 70 | 10.960 | 3081 | 3085 | 3088 | rBV6 | 2400   | 1987   | 0.27%  | 0.036% |
| 71 | 11.191 | 3146 | 3157 | 3175 | rBV  | 306942 | 494455 | 67.42% | 8.896% |
| 72 | 11.567 | 3264 | 3274 | 3290 | rVB  | 333631 | 521483 | 71.10% | 9.383% |
| 73 | 12.078 | 3431 | 3433 | 3436 | rVB4 | 1272   | 739    | 0.10%  | 0.013% |
| 74 | 12.095 | 3436 | 3438 | 3440 | rBV3 | 1026   | 589    | 0.08%  | 0.011% |
| 75 | 12.152 | 3453 | 3456 | 3457 | rBV3 | 1117   | 596    | 0.08%  | 0.011% |
| 76 | 12.275 | 3492 | 3494 | 3496 | rBV3 | 1354   | 599    | 0.08%  | 0.011% |

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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\_V\Method\SFAMVLM051923WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.606 | 3595 | 3597 | 3601 | rBV4 | 1217 | 858  | 0.12% | 0.015% |
| 78  | 12.786 | 3648 | 3653 | 3654 | rBV5 | 1769 | 1292 | 0.18% | 0.023% |
| 79  | 12.895 | 3684 | 3687 | 3692 | rVV7 | 1539 | 1629 | 0.22% | 0.029% |
| 80  | 12.959 | 3706 | 3707 | 3710 | rVB3 | 1548 | 535  | 0.07% | 0.010% |
| 81  | 13.030 | 3727 | 3729 | 3731 | rBV3 | 1120 | 636  | 0.09% | 0.011% |
| 82  | 13.085 | 3744 | 3746 | 3749 | rBV4 | 1909 | 1198 | 0.16% | 0.022% |
| 83  | 13.104 | 3749 | 3752 | 3755 | rVB5 | 2310 | 1119 | 0.15% | 0.020% |
| 84  | 13.181 | 3774 | 3776 | 3780 | rBV5 | 1745 | 1506 | 0.21% | 0.027% |
| 85  | 13.242 | 3793 | 3795 | 3800 | rBV7 | 1523 | 1456 | 0.20% | 0.026% |
| 86  | 13.284 | 3805 | 3808 | 3811 | rVB4 | 2049 | 1315 | 0.18% | 0.024% |
| 87  | 13.352 | 3826 | 3829 | 3830 | rBV3 | 1362 | 723  | 0.10% | 0.013% |
| 88  | 13.381 | 3836 | 3838 | 3840 | rBV3 | 1063 | 542  | 0.07% | 0.010% |
| 89  | 13.512 | 3876 | 3879 | 3882 | rBV5 | 1880 | 1540 | 0.21% | 0.028% |
| 90  | 13.651 | 3920 | 3922 | 3928 | rVB7 | 2131 | 1529 | 0.21% | 0.028% |
| 91  | 13.856 | 3984 | 3986 | 3989 | rBV3 | 1388 | 540  | 0.07% | 0.010% |
| 92  | 13.908 | 3998 | 4002 | 4004 | rVB4 | 2382 | 1666 | 0.23% | 0.030% |
| 93  | 13.924 | 4004 | 4007 | 4009 | rBV3 | 1869 | 1194 | 0.16% | 0.021% |
| 94  | 13.937 | 4009 | 4011 | 4014 | rBV4 | 1413 | 1022 | 0.14% | 0.018% |
| 95  | 14.271 | 4111 | 4115 | 4117 | rBV5 | 1649 | 1367 | 0.19% | 0.025% |
| 96  | 14.397 | 4152 | 4154 | 4159 | rBV6 | 1487 | 1216 | 0.17% | 0.022% |
| 97  | 14.519 | 4191 | 4192 | 4195 | rBV2 | 1613 | 1154 | 0.16% | 0.021% |
| 98  | 15.024 | 4347 | 4349 | 4353 | rVB3 | 2576 | 1477 | 0.20% | 0.027% |
| 99  | 15.239 | 4413 | 4416 | 4421 | rBV7 | 2167 | 2245 | 0.31% | 0.040% |
| 100 | 15.336 | 4444 | 4446 | 4449 | rBV4 | 2142 | 1105 | 0.15% | 0.020% |

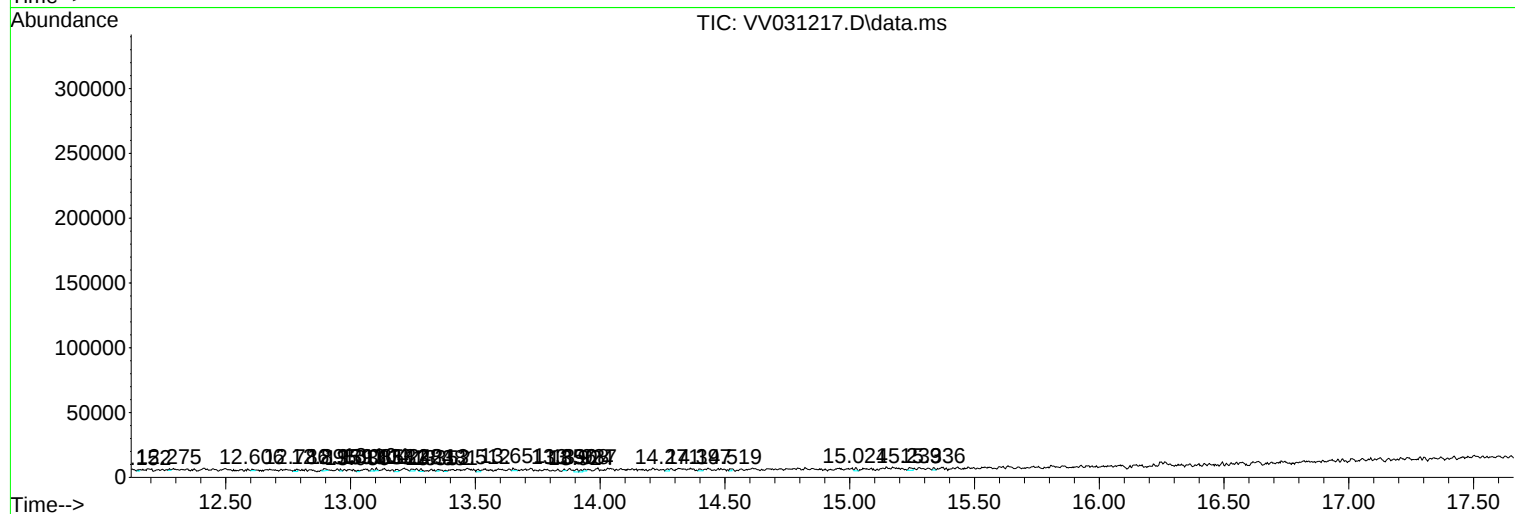
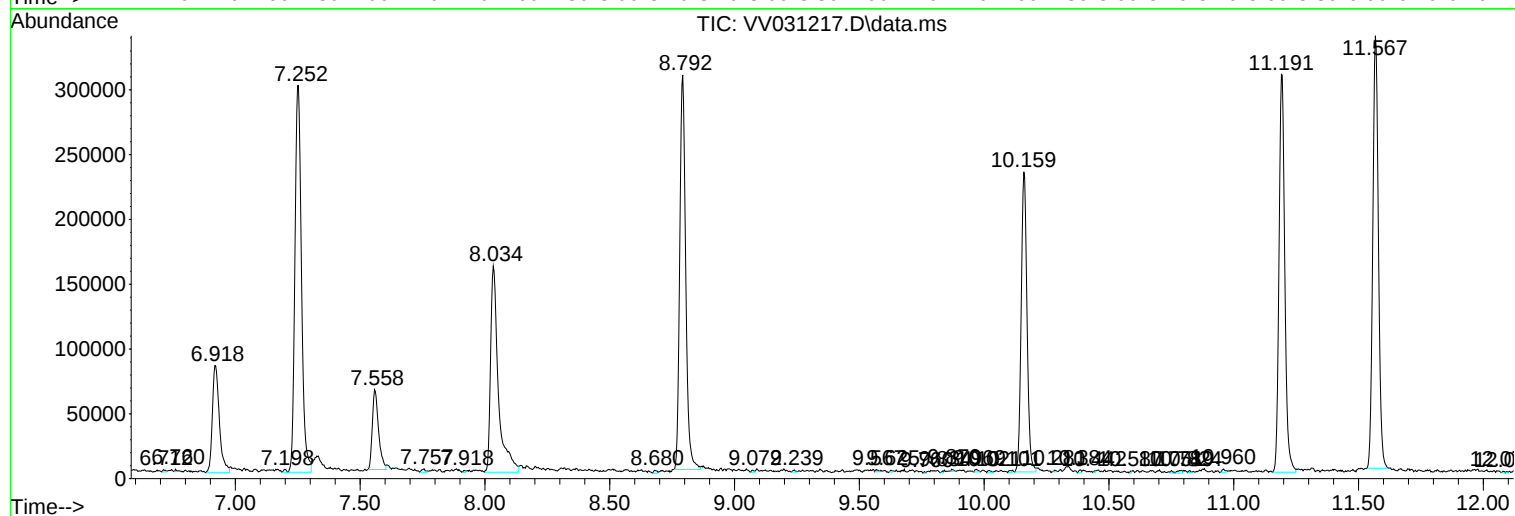
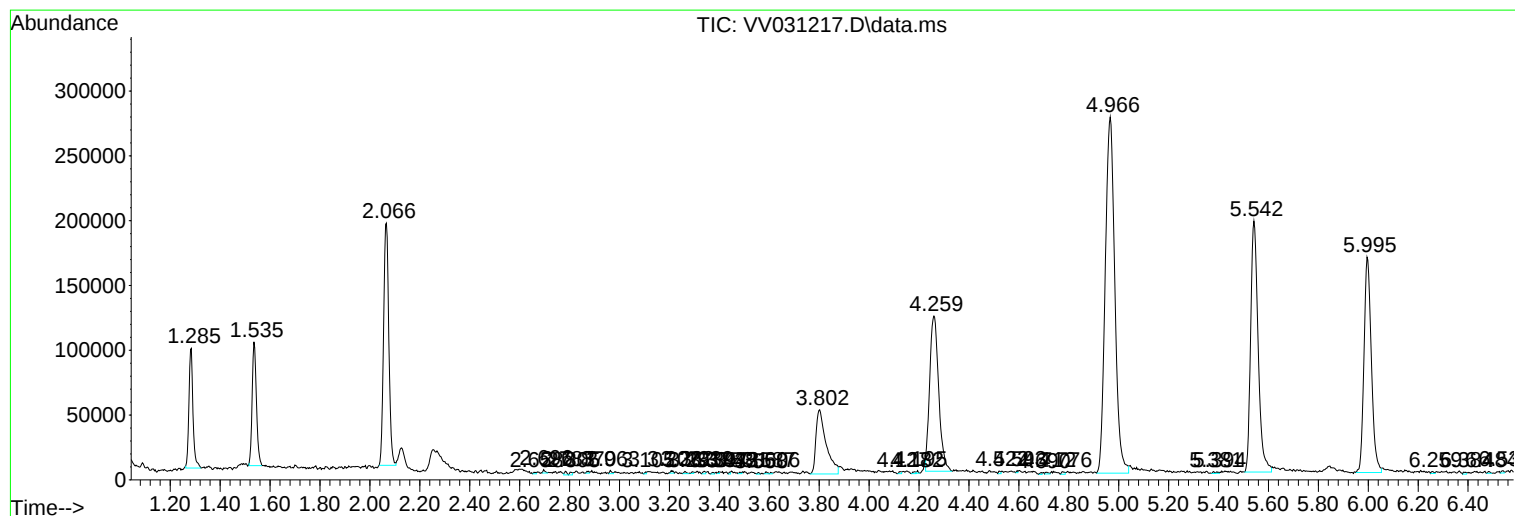
Sum of corrected areas: 5558025

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM051923WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052423\  
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No Library Search Compounds Detected

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