

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120723\  
 Data File : VV033152.D  
 Acq On : 07 Dec 2023 17:22  
 Operator : SY/MD  
 Sample : 05645-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0G70

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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033152.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         | 1.278       | 68            | 74          | 90           | rVB      | 93782          | 100294        | 12.17%          | 1.456%        |
| 2         | 1.416       | 111           | 117         | 123          | rVB      | 6496           | 8108          | 0.98%           | 0.118%        |
| 3         | 1.445       | 123           | 126         | 128          | rBV      | 1150           | 580           | 0.07%           | 0.008%        |
| 4         | 1.490       | 137           | 140         | 143          | rVB      | 1612           | 925           | 0.11%           | 0.013%        |
| 5         | 1.532       | 143           | 153         | 164          | rVB      | 74224          | 84932         | 10.31%          | 1.233%        |
| 6         | 1.580       | 164           | 168         | 170          | rVB2     | 1008           | 757           | 0.09%           | 0.011%        |
| 7         | 1.622       | 177           | 181         | 186          | rVB2     | 1341           | 1003          | 0.12%           | 0.015%        |
| 8         | 1.693       | 199           | 203         | 205          | rBV2     | 1014           | 892           | 0.11%           | 0.013%        |
| 9         | 1.770       | 224           | 227         | 231          | rVV2     | 1262           | 920           | 0.11%           | 0.013%        |
| 10        | 1.793       | 232           | 234         | 244          | rVB4     | 1334           | 1998          | 0.24%           | 0.029%        |
| 11        | 1.834       | 244           | 247         | 249          | rBV      | 892            | 688           | 0.08%           | 0.010%        |
| 12        | 1.870       | 253           | 258         | 261          | rVB      | 873            | 733           | 0.09%           | 0.011%        |
| 13        | 1.912       | 266           | 271         | 274          | rBV3     | 904            | 819           | 0.10%           | 0.012%        |
| 14        | 1.928       | 274           | 276         | 282          | rVB3     | 1430           | 944           | 0.11%           | 0.014%        |
| 15        | 1.960       | 282           | 286         | 287          | rBV      | 1330           | 940           | 0.11%           | 0.014%        |
| 16        | 2.011       | 298           | 302         | 307          | rVB      | 1316           | 1157          | 0.14%           | 0.017%        |
| 17        | 2.060       | 307           | 317         | 335          | rBV      | 143355         | 215738        | 26.19%          | 3.133%        |
| 18        | 2.146       | 340           | 344         | 346          | rBV      | 1547           | 1194          | 0.14%           | 0.017%        |
| 19        | 2.166       | 346           | 350         | 352          | rBV      | 1828           | 1550          | 0.19%           | 0.023%        |
| 20        | 2.185       | 352           | 356         | 357          | rBV      | 1467           | 1096          | 0.13%           | 0.016%        |
| 21        | 2.220       | 360           | 367         | 383          | rVB2     | 10029          | 19097         | 2.32%           | 0.277%        |
| 22        | 2.281       | 383           | 386         | 392          | rBV      | 1470           | 1667          | 0.20%           | 0.024%        |
| 23        | 2.314       | 393           | 396         | 400          | rVV      | 1052           | 1028          | 0.12%           | 0.015%        |
| 24        | 2.542       | 464           | 467         | 469          | rBV2     | 1364           | 849           | 0.10%           | 0.012%        |
| 25        | 2.606       | 485           | 487         | 489          | rBV      | 965            | 596           | 0.07%           | 0.009%        |
| 26        | 2.953       | 593           | 595         | 597          | rBV      | 1066           | 645           | 0.08%           | 0.009%        |
| 27        | 3.005       | 609           | 611         | 615          | rBV      | 1274           | 844           | 0.10%           | 0.012%        |
| 28        | 3.034       | 617           | 620         | 624          | rBV2     | 1358           | 1093          | 0.13%           | 0.016%        |
| 29        | 3.269       | 690           | 693         | 697          | rVB      | 1369           | 990           | 0.12%           | 0.014%        |
| 30        | 3.680       | 819           | 821         | 824          | rVB      | 1562           | 730           | 0.09%           | 0.011%        |
| 31        | 3.703       | 824           | 828         | 831          | rBV2     | 1569           | 1487          | 0.18%           | 0.022%        |
| 32        | 3.741       | 837           | 840         | 842          | rBV      | 1779           | 1004          | 0.12%           | 0.015%        |
| 33        | 3.780       | 843           | 852         | 883          | rBV      | 58955          | 164015        | 19.91%          | 2.382%        |
| 34        | 4.104       | 950           | 953         | 958          | rBV2     | 1378           | 1371          | 0.17%           | 0.020%        |
| 35        | 4.249       | 982           | 998         | 1027         | rBV      | 139668         | 358815        | 43.56%          | 5.210%        |
| 36        | 4.420       | 1048          | 1051        | 1055         | rBV      | 1585           | 1615          | 0.20%           | 0.023%        |

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Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 4.889  | 1195 | 1197 | 1200 | rBV  | 1251   | 996    | 0.12%   | 0.014%  |
| 38 | 4.957  | 1203 | 1218 | 1246 | rVV3 | 293612 | 786996 | 95.54%  | 11.428% |
| 39 | 5.137  | 1271 | 1274 | 1275 | rBV  | 1766   | 952    | 0.12%   | 0.014%  |
| 40 | 5.387  | 1349 | 1352 | 1356 | rBV2 | 1274   | 945    | 0.11%   | 0.014%  |
| 41 | 5.535  | 1386 | 1398 | 1421 | rBV  | 301889 | 625831 | 75.97%  | 9.087%  |
| 42 | 5.828  | 1481 | 1489 | 1502 | rVB7 | 10328  | 21572  | 2.62%   | 0.313%  |
| 43 | 5.989  | 1525 | 1539 | 1563 | rBV  | 173076 | 360397 | 43.75%  | 5.233%  |
| 44 | 6.120  | 1578 | 1580 | 1583 | rBV2 | 1163   | 787    | 0.10%   | 0.011%  |
| 45 | 6.333  | 1643 | 1646 | 1650 | rBV  | 1858   | 1273   | 0.15%   | 0.018%  |
| 46 | 6.458  | 1682 | 1685 | 1690 | rVB2 | 1783   | 1458   | 0.18%   | 0.021%  |
| 47 | 6.616  | 1732 | 1734 | 1737 | rBV2 | 997    | 712    | 0.09%   | 0.010%  |
| 48 | 6.757  | 1776 | 1778 | 1782 | rVB  | 1201   | 606    | 0.07%   | 0.009%  |
| 49 | 6.844  | 1802 | 1805 | 1806 | rBV  | 1093   | 646    | 0.08%   | 0.009%  |
| 50 | 6.911  | 1816 | 1826 | 1841 | rBV2 | 96548  | 180655 | 21.93%  | 2.623%  |
| 51 | 7.124  | 1888 | 1892 | 1895 | rBV  | 2215   | 2089   | 0.25%   | 0.030%  |
| 52 | 7.243  | 1918 | 1929 | 1953 | rBV  | 353661 | 620685 | 75.35%  | 9.013%  |
| 53 | 7.555  | 2017 | 2026 | 2047 | rBV  | 69711  | 124963 | 15.17%  | 1.815%  |
| 54 | 7.786  | 2095 | 2098 | 2100 | rBV  | 1518   | 1098   | 0.13%   | 0.016%  |
| 55 | 7.911  | 2133 | 2137 | 2143 | rBV4 | 1943   | 2484   | 0.30%   | 0.036%  |
| 56 | 7.972  | 2153 | 2156 | 2161 | rBV  | 1496   | 1348   | 0.16%   | 0.020%  |
| 57 | 8.024  | 2163 | 2172 | 2201 | rBV  | 188135 | 361909 | 43.93%  | 5.255%  |
| 58 | 8.423  | 2293 | 2296 | 2299 | rBV  | 1377   | 927    | 0.11%   | 0.013%  |
| 59 | 8.603  | 2349 | 2352 | 2354 | rBV2 | 1304   | 1017   | 0.12%   | 0.015%  |
| 60 | 8.786  | 2397 | 2409 | 2431 | rBV  | 482993 | 798156 | 96.89%  | 11.590% |
| 61 | 9.124  | 2511 | 2514 | 2518 | rBV  | 1221   | 935    | 0.11%   | 0.014%  |
| 62 | 9.336  | 2576 | 2580 | 2583 | rBV2 | 1061   | 991    | 0.12%   | 0.014%  |
| 63 | 9.439  | 2610 | 2612 | 2615 | rBV  | 1024   | 634    | 0.08%   | 0.009%  |
| 64 | 9.728  | 2699 | 2702 | 2704 | rBV  | 1400   | 992    | 0.12%   | 0.014%  |
| 65 | 9.825  | 2729 | 2732 | 2735 | rBV  | 1092   | 723    | 0.09%   | 0.010%  |
| 66 | 9.870  | 2741 | 2746 | 2749 | rBV  | 2267   | 2054   | 0.25%   | 0.030%  |
| 67 | 10.034 | 2793 | 2797 | 2799 | rBV  | 1544   | 1118   | 0.14%   | 0.016%  |
| 68 | 10.098 | 2814 | 2817 | 2822 | rBV  | 1643   | 1340   | 0.16%   | 0.019%  |
| 69 | 10.152 | 2823 | 2834 | 2855 | rVV  | 266063 | 421756 | 51.20%  | 6.124%  |
| 70 | 10.323 | 2884 | 2887 | 2889 | rBV  | 1797   | 1164   | 0.14%   | 0.017%  |
| 71 | 10.484 | 2933 | 2937 | 2938 | rBV  | 1491   | 995    | 0.12%   | 0.014%  |
| 72 | 10.574 | 2962 | 2965 | 2967 | rBV  | 1336   | 878    | 0.11%   | 0.013%  |
| 73 | 10.702 | 2999 | 3005 | 3007 | rBV  | 1952   | 2015   | 0.24%   | 0.029%  |
| 74 | 10.937 | 3075 | 3078 | 3080 | rBV  | 1534   | 978    | 0.12%   | 0.014%  |
| 75 | 11.098 | 3126 | 3128 | 3132 | rBV  | 1745   | 1176   | 0.14%   | 0.017%  |
| 76 | 11.185 | 3144 | 3155 | 3174 | rBV  | 527072 | 823774 | 100.00% | 11.962% |

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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 11.448 | 3234 | 3237 | 3240 | rBV2 | 1289   | 860    | 0.10%  | 0.012%  |
| 78  | 11.561 | 3260 | 3272 | 3294 | rBV  | 451281 | 721220 | 87.55% | 10.473% |
| 79  | 11.789 | 3341 | 3343 | 3346 | rBV  | 1161   | 585    | 0.07%  | 0.008%  |
| 80  | 11.931 | 3384 | 3387 | 3389 | rBV  | 1402   | 973    | 0.12%  | 0.014%  |
| 81  | 11.985 | 3401 | 3404 | 3411 | rVB  | 1534   | 1362   | 0.17%  | 0.020%  |
| 82  | 12.095 | 3436 | 3438 | 3441 | rBV2 | 1147   | 728    | 0.09%  | 0.011%  |
| 83  | 12.275 | 3491 | 3494 | 3496 | rBV  | 1252   | 645    | 0.08%  | 0.009%  |
| 84  | 12.287 | 3496 | 3498 | 3501 | rBV  | 1020   | 587    | 0.07%  | 0.009%  |
| 85  | 12.988 | 3713 | 3716 | 3723 | rVB  | 1594   | 1783   | 0.22%  | 0.026%  |
| 86  | 13.143 | 3760 | 3764 | 3769 | rBV3 | 1336   | 1710   | 0.21%  | 0.025%  |
| 87  | 13.522 | 3879 | 3882 | 3887 | rBV  | 1965   | 2043   | 0.25%  | 0.030%  |
| 88  | 13.889 | 3993 | 3996 | 3999 | rBV2 | 1133   | 780    | 0.09%  | 0.011%  |
| 89  | 14.130 | 4067 | 4071 | 4073 | rBV2 | 1526   | 1343   | 0.16%  | 0.020%  |
| 90  | 14.184 | 4085 | 4088 | 4091 | rBV  | 1535   | 774    | 0.09%  | 0.011%  |
| 91  | 14.291 | 4117 | 4121 | 4126 | rVB  | 1494   | 1322   | 0.16%  | 0.019%  |
| 92  | 14.426 | 4160 | 4163 | 4166 | rBV2 | 1585   | 1570   | 0.19%  | 0.023%  |
| 93  | 14.593 | 4212 | 4215 | 4218 | rBV2 | 1343   | 849    | 0.10%  | 0.012%  |
| 94  | 14.863 | 4297 | 4299 | 4302 | rVB  | 1301   | 681    | 0.08%  | 0.010%  |
| 95  | 15.082 | 4364 | 4367 | 4370 | rBV  | 1446   | 1091   | 0.13%  | 0.016%  |
| 96  | 15.188 | 4398 | 4400 | 4402 | rBV2 | 1304   | 679    | 0.08%  | 0.010%  |
| 97  | 15.570 | 4516 | 4519 | 4522 | rBV2 | 1616   | 1340   | 0.16%  | 0.019%  |
| 98  | 15.744 | 4571 | 4573 | 4576 | rBV  | 1394   | 650    | 0.08%  | 0.009%  |
| 99  | 15.918 | 4625 | 4627 | 4629 | rBV2 | 1533   | 786    | 0.10%  | 0.011%  |
| 100 | 16.159 | 4699 | 4702 | 4704 | rBV  | 1796   | 1245   | 0.15%  | 0.018%  |

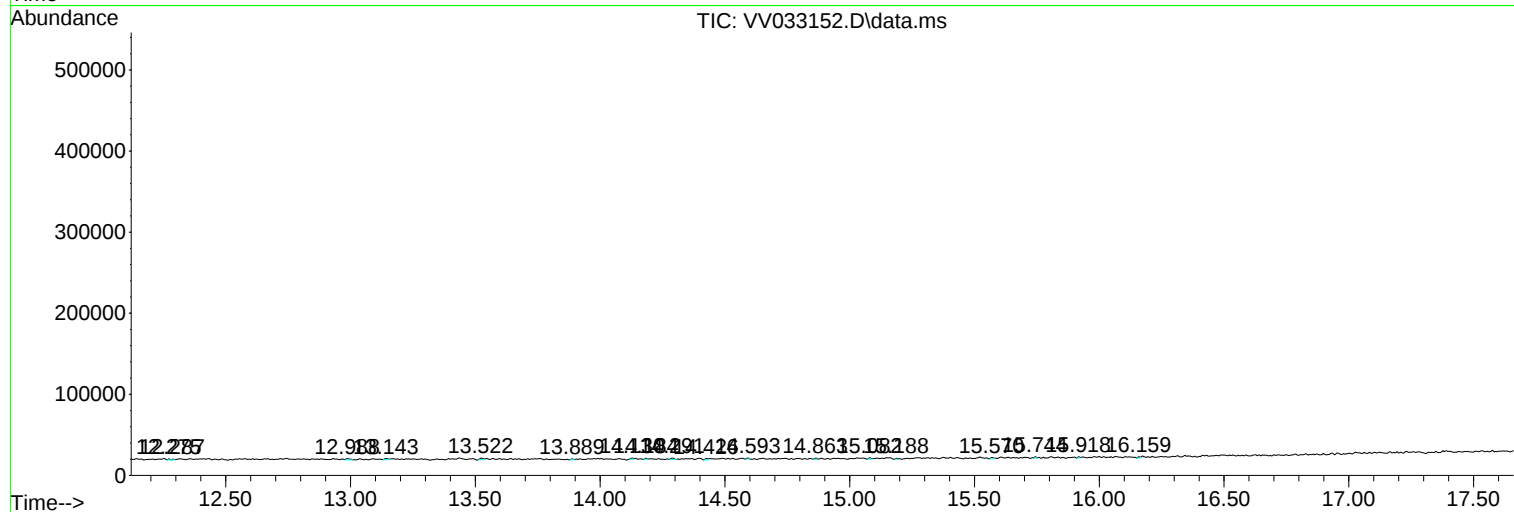
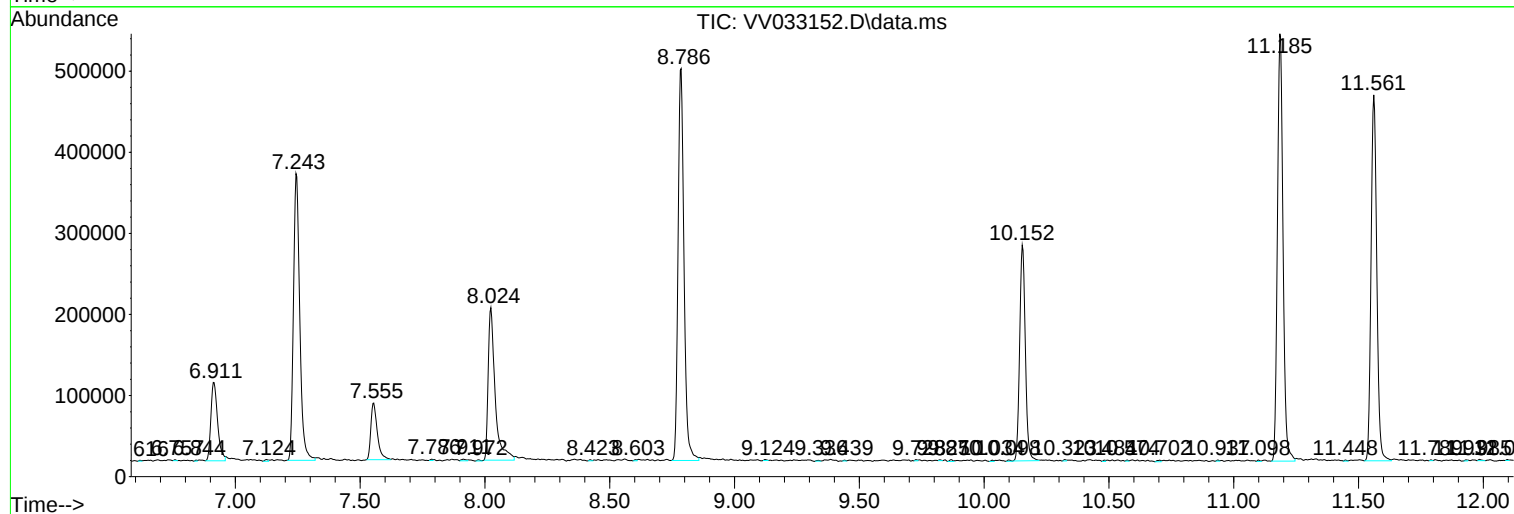
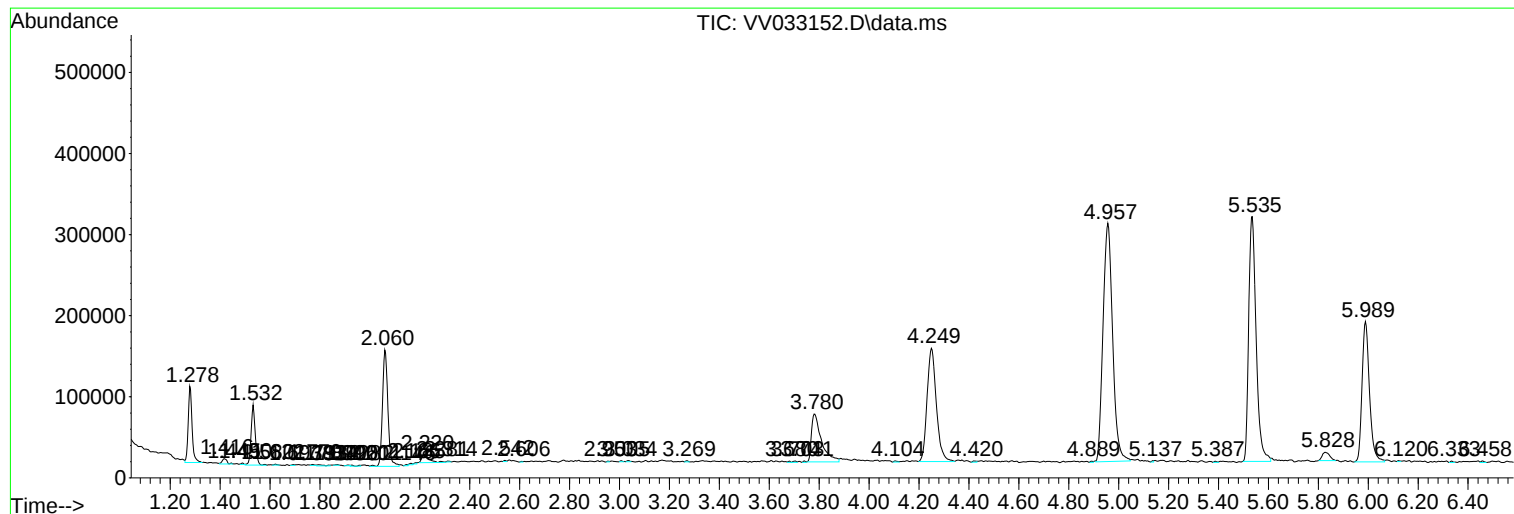
Sum of corrected areas: 6886745

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
Quant Title : VOC Analysis

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



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No Library Search Compounds Detected

\*\*\*\*\*

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