

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120623\  
 Data File : VV033119.D  
 Acq On : 06 Dec 2023 16:16  
 Operator : SY/MD  
 Sample : 05644-10  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0G44

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: VV033119.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      | 106453         | 115006        | 13.18%          | 1.588%        |
| 2         | 1.420       | 110           | 118         | 122          | rBV      | 5076           | 6132          | 0.70%           | 0.085%        |
| 3         | 1.439       | 122           | 124         | 128          | rVV2     | 1348           | 744           | 0.09%           | 0.010%        |
| 4         | 1.468       | 131           | 133         | 137          | rVV      | 1264           | 1078          | 0.12%           | 0.015%        |
| 5         | 1.490       | 137           | 140         | 145          | rVV3     | 1792           | 1795          | 0.21%           | 0.025%        |
| 6         | 1.532       | 145           | 153         | 168          | rVB      | 82144          | 97897         | 11.22%          | 1.352%        |
| 7         | 1.609       | 173           | 177         | 181          | rVB      | 1711           | 1241          | 0.14%           | 0.017%        |
| 8         | 1.632       | 181           | 184         | 190          | rBV3     | 572            | 493           | 0.06%           | 0.007%        |
| 9         | 1.667       | 193           | 195         | 198          | rBV2     | 653            | 432           | 0.05%           | 0.006%        |
| 10        | 1.683       | 198           | 200         | 202          | rVB      | 972            | 472           | 0.05%           | 0.007%        |
| 11        | 1.703       | 202           | 206         | 208          | rBV      | 636            | 515           | 0.06%           | 0.007%        |
| 12        | 1.716       | 208           | 210         | 214          | rVB      | 1126           | 884           | 0.10%           | 0.012%        |
| 13        | 1.741       | 214           | 218         | 220          | rBV2     | 1030           | 659           | 0.08%           | 0.009%        |
| 14        | 1.757       | 220           | 223         | 225          | rBV      | 605            | 439           | 0.05%           | 0.006%        |
| 15        | 1.777       | 227           | 229         | 234          | rVB2     | 2526           | 2207          | 0.25%           | 0.030%        |
| 16        | 1.802       | 234           | 237         | 242          | rBV      | 1862           | 2121          | 0.24%           | 0.029%        |
| 17        | 1.825       | 242           | 244         | 250          | rVB2     | 596            | 475           | 0.05%           | 0.007%        |
| 18        | 1.857       | 252           | 254         | 255          | rBV      | 427            | 133           | 0.02%           | 0.002%        |
| 19        | 1.870       | 255           | 258         | 260          | rVB2     | 433            | 249           | 0.03%           | 0.003%        |
| 20        | 1.883       | 260           | 262         | 266          | rVB      | 883            | 580           | 0.07%           | 0.008%        |
| 21        | 1.908       | 266           | 270         | 276          | rBV3     | 860            | 1240          | 0.14%           | 0.017%        |
| 22        | 1.931       | 276           | 277         | 280          | rVB      | 717            | 301           | 0.03%           | 0.004%        |
| 23        | 1.944       | 280           | 281         | 284          | rVB      | 176            | 73            | 0.01%           | 0.001%        |
| 24        | 1.966       | 284           | 288         | 293          | rBV4     | 1635           | 1093          | 0.13%           | 0.015%        |
| 25        | 1.992       | 293           | 296         | 298          | rBV2     | 1181           | 798           | 0.09%           | 0.011%        |
| 26        | 2.002       | 298           | 299         | 302          | rVB      | 1415           | 509           | 0.06%           | 0.007%        |
| 27        | 2.021       | 302           | 305         | 307          | rBV2     | 701            | 497           | 0.06%           | 0.007%        |
| 28        | 2.060       | 307           | 317         | 333          | rBV      | 166971         | 242855        | 27.84%          | 3.354%        |
| 29        | 2.121       | 333           | 336         | 340          | rVB4     | 558            | 464           | 0.05%           | 0.006%        |
| 30        | 2.153       | 340           | 346         | 347          | rBV      | 1453           | 1096          | 0.13%           | 0.015%        |
| 31        | 2.182       | 347           | 355         | 357          | rBV      | 2113           | 2912          | 0.33%           | 0.040%        |
| 32        | 2.224       | 357           | 368         | 374          | rBV2     | 7384           | 13312         | 1.53%           | 0.184%        |
| 33        | 2.310       | 391           | 395         | 397          | rBV      | 1816           | 1483          | 0.17%           | 0.020%        |
| 34        | 2.818       | 549           | 553         | 557          | rBV      | 1902           | 1846          | 0.21%           | 0.025%        |
| 35        | 3.095       | 636           | 639         | 645          | rVB      | 1668           | 1627          | 0.19%           | 0.022%        |
| 36        | 3.249       | 684           | 687         | 691          | rBV      | 1455           | 1233          | 0.14%           | 0.017%        |

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Peak separation: 5

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

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 3.780  | 844  | 852  | 881  | rBV  | 54884  | 153672 | 17.62%  | 2.122%  |
| 38 | 3.886  | 882  | 885  | 888  | rBV2 | 2029   | 1579   | 0.18%   | 0.022%  |
| 39 | 4.249  | 985  | 998  | 1029 | rVB  | 145792 | 372008 | 42.64%  | 5.137%  |
| 40 | 4.545  | 1087 | 1090 | 1093 | rBV3 | 1478   | 905    | 0.10%   | 0.012%  |
| 41 | 4.728  | 1145 | 1147 | 1152 | rBV  | 1667   | 1458   | 0.17%   | 0.020%  |
| 42 | 4.895  | 1196 | 1199 | 1201 | rVB  | 1176   | 594    | 0.07%   | 0.008%  |
| 43 | 4.957  | 1202 | 1218 | 1243 | rBV3 | 326431 | 872387 | 100.00% | 12.047% |
| 44 | 5.294  | 1319 | 1323 | 1326 | rBV  | 1344   | 1285   | 0.15%   | 0.018%  |
| 45 | 5.432  | 1364 | 1366 | 1368 | rBV  | 1066   | 622    | 0.07%   | 0.009%  |
| 46 | 5.535  | 1387 | 1398 | 1423 | rBV  | 307667 | 641273 | 73.51%  | 8.855%  |
| 47 | 5.831  | 1481 | 1490 | 1504 | rBV7 | 9793   | 20037  | 2.30%   | 0.277%  |
| 48 | 5.989  | 1527 | 1539 | 1568 | rBV  | 179213 | 374914 | 42.98%  | 5.177%  |
| 49 | 6.149  | 1585 | 1589 | 1594 | rVB  | 1783   | 1885   | 0.22%   | 0.026%  |
| 50 | 6.198  | 1601 | 1604 | 1608 | rBV2 | 1252   | 781    | 0.09%   | 0.011%  |
| 51 | 6.564  | 1716 | 1718 | 1721 | rVB  | 1732   | 1025   | 0.12%   | 0.014%  |
| 52 | 6.583  | 1721 | 1724 | 1726 | rBV  | 1099   | 774    | 0.09%   | 0.011%  |
| 53 | 6.638  | 1738 | 1741 | 1743 | rBV2 | 1324   | 940    | 0.11%   | 0.013%  |
| 54 | 6.738  | 1769 | 1772 | 1774 | rBV  | 1367   | 858    | 0.10%   | 0.012%  |
| 55 | 6.911  | 1816 | 1826 | 1843 | rBV  | 106465 | 193206 | 22.15%  | 2.668%  |
| 56 | 7.056  | 1869 | 1871 | 1873 | rBV3 | 1045   | 433    | 0.05%   | 0.006%  |
| 57 | 7.159  | 1900 | 1903 | 1905 | rBV  | 1586   | 1295   | 0.15%   | 0.018%  |
| 58 | 7.243  | 1918 | 1929 | 1957 | rBV  | 395037 | 703819 | 80.68%  | 9.719%  |
| 59 | 7.555  | 2016 | 2026 | 2046 | rBV  | 77619  | 140135 | 16.06%  | 1.935%  |
| 60 | 8.024  | 2163 | 2172 | 2209 | rBV  | 200763 | 377532 | 43.28%  | 5.213%  |
| 61 | 8.156  | 2210 | 2213 | 2217 | rVB  | 2085   | 1503   | 0.17%   | 0.021%  |
| 62 | 8.252  | 2240 | 2243 | 2248 | rBV3 | 1476   | 1034   | 0.12%   | 0.014%  |
| 63 | 8.387  | 2283 | 2285 | 2288 | rBV2 | 1249   | 796    | 0.09%   | 0.011%  |
| 64 | 8.487  | 2313 | 2316 | 2318 | rBV  | 1244   | 828    | 0.09%   | 0.011%  |
| 65 | 8.599  | 2348 | 2351 | 2354 | rBV  | 1782   | 1403   | 0.16%   | 0.019%  |
| 66 | 8.706  | 2381 | 2384 | 2386 | rBV  | 1105   | 657    | 0.08%   | 0.009%  |
| 67 | 8.786  | 2398 | 2409 | 2427 | rBV  | 494418 | 802994 | 92.05%  | 11.089% |
| 68 | 8.953  | 2459 | 2461 | 2464 | rBV  | 1572   | 817    | 0.09%   | 0.011%  |
| 69 | 9.191  | 2531 | 2535 | 2538 | rBV3 | 1226   | 1237   | 0.14%   | 0.017%  |
| 70 | 9.278  | 2557 | 2562 | 2566 | rBV2 | 1680   | 2271   | 0.26%   | 0.031%  |
| 71 | 9.931  | 2763 | 2765 | 2768 | rBV  | 939    | 668    | 0.08%   | 0.009%  |
| 72 | 9.985  | 2779 | 2782 | 2784 | rBV  | 1440   | 932    | 0.11%   | 0.013%  |
| 73 | 10.030 | 2793 | 2796 | 2800 | rBV  | 1821   | 1741   | 0.20%   | 0.024%  |
| 74 | 10.075 | 2808 | 2810 | 2813 | rBV  | 879    | 599    | 0.07%   | 0.008%  |
| 75 | 10.152 | 2823 | 2834 | 2852 | rBV  | 284715 | 447453 | 51.29%  | 6.179%  |
| 76 | 10.288 | 2873 | 2876 | 2879 | rBV  | 1675   | 1205   | 0.14%   | 0.017%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 77 | 10.632 | 2979 | 2983 | 2986 | rBV  | 2269   | 1802   | 0.21%  | 0.025%  |
| 78 | 11.188 | 3145 | 3156 | 3174 | rBV  | 520443 | 817943 | 93.76% | 11.295% |
| 79 | 11.406 | 3221 | 3224 | 3229 | rVB3 | 1667   | 1415   | 0.16%  | 0.020%  |
| 80 | 11.561 | 3261 | 3272 | 3299 | rVB  | 489825 | 763041 | 87.47% | 10.537% |
|    |        |      |      |      |      |        |        |        |         |
| 81 | 11.718 | 3318 | 3321 | 3323 | rBV  | 1135   | 696    | 0.08%  | 0.010%  |
| 82 | 11.754 | 3330 | 3332 | 3337 | rBV3 | 1004   | 662    | 0.08%  | 0.009%  |
| 83 | 11.953 | 3391 | 3394 | 3400 | rVB  | 2127   | 1397   | 0.16%  | 0.019%  |
| 84 | 12.255 | 3484 | 3488 | 3489 | rBV  | 1947   | 1235   | 0.14%  | 0.017%  |
| 85 | 13.146 | 3761 | 3765 | 3768 | rBV  | 2177   | 1659   | 0.19%  | 0.023%  |
|    |        |      |      |      |      |        |        |        |         |
| 86 | 13.509 | 3875 | 3878 | 3880 | rVB  | 1766   | 983    | 0.11%  | 0.014%  |
| 87 | 13.786 | 3961 | 3964 | 3967 | rBV2 | 1529   | 1375   | 0.16%  | 0.019%  |
| 88 | 13.840 | 3979 | 3981 | 3985 | rBV3 | 1177   | 1003   | 0.11%  | 0.014%  |
| 89 | 13.924 | 4004 | 4007 | 4008 | rBV2 | 1784   | 1046   | 0.12%  | 0.014%  |
| 90 | 14.130 | 4068 | 4071 | 4072 | rBV2 | 1310   | 818    | 0.09%  | 0.011%  |
|    |        |      |      |      |      |        |        |        |         |
| 91 | 14.763 | 4265 | 4268 | 4271 | rBV  | 1570   | 1250   | 0.14%  | 0.017%  |
| 92 | 14.879 | 4302 | 4304 | 4306 | rBV  | 1146   | 593    | 0.07%  | 0.008%  |
| 93 | 14.914 | 4312 | 4315 | 4319 | rBV2 | 1524   | 1694   | 0.19%  | 0.023%  |
| 94 | 14.995 | 4338 | 4340 | 4344 | rVB  | 1550   | 892    | 0.10%  | 0.012%  |
| 95 | 15.274 | 4425 | 4427 | 4430 | rBV2 | 1531   | 1161   | 0.13%  | 0.016%  |
|    |        |      |      |      |      |        |        |        |         |
| 96 | 15.477 | 4487 | 4490 | 4494 | rBV3 | 1942   | 1744   | 0.20%  | 0.024%  |
| 97 | 15.770 | 4578 | 4581 | 4585 | rBV3 | 1769   | 1399   | 0.16%  | 0.019%  |
| 98 | 15.872 | 4610 | 4613 | 4619 | rBV3 | 1527   | 1739   | 0.20%  | 0.024%  |
| 99 | 16.130 | 4690 | 4693 | 4696 | rBV  | 1852   | 1530   | 0.18%  | 0.021%  |

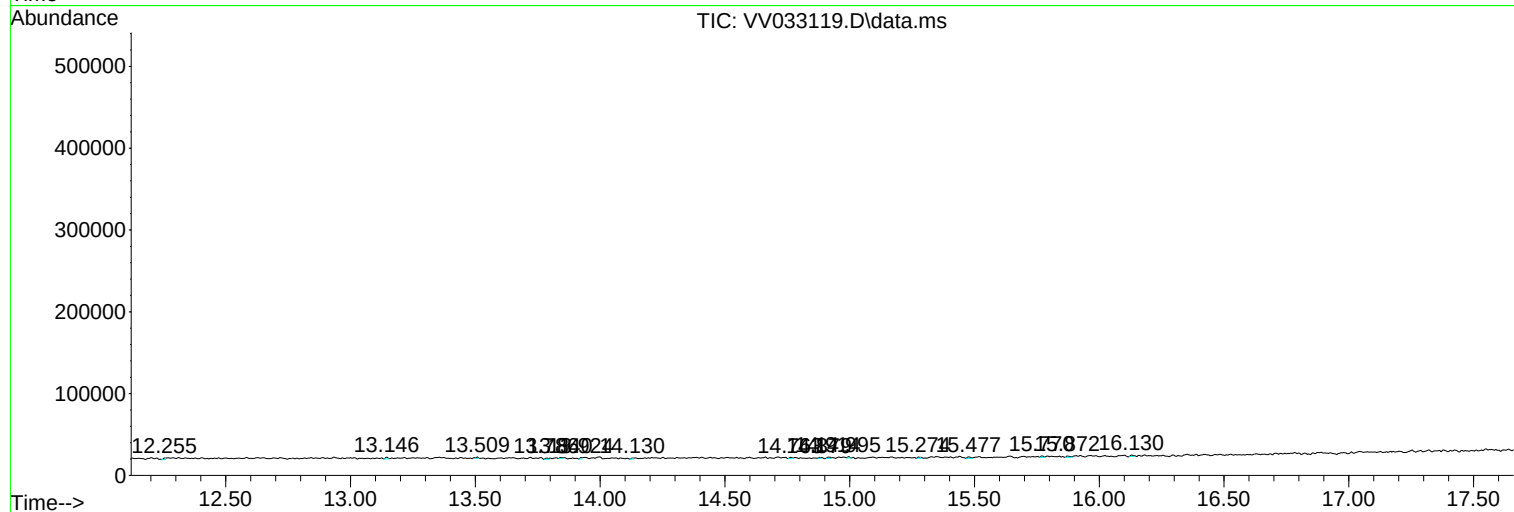
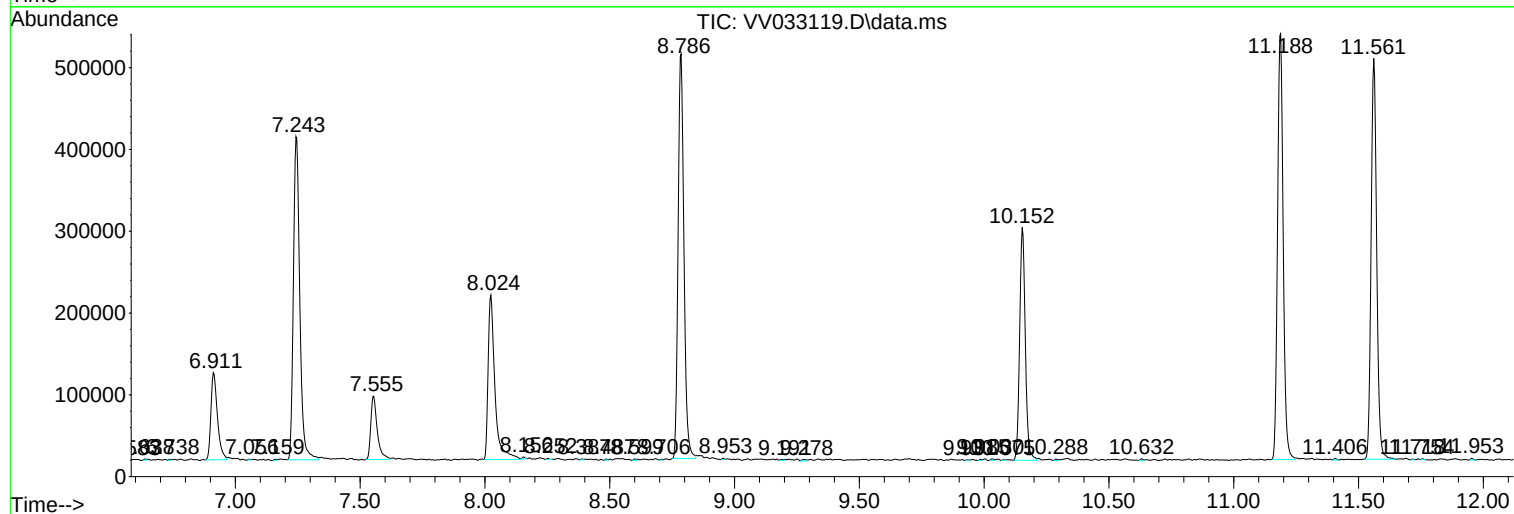
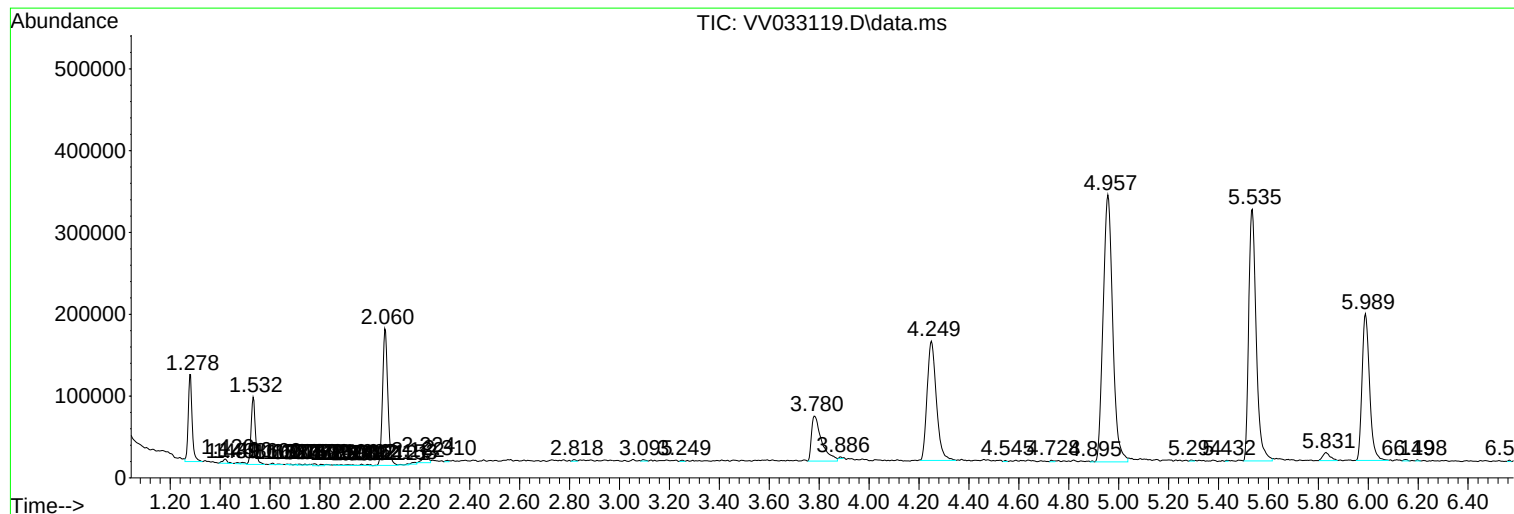
Sum of corrected areas: 7241523

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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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120623\  
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No Library Search Compounds Detected

\*\*\*\*\*

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