

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120723\  
 Data File : VV033164.D  
 Acq On : 07 Dec 2023 22:23  
 Operator : SY/MD  
 Sample : 05689-05  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0G82

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: VV033164.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          | 85           | rVB      | 80708          | 83232         | 10.41%          | 1.241%        |
| 2         | 1.381       | 104           | 106         | 110          | rVB2     | 1646           | 1042          | 0.13%           | 0.016%        |
| 3         | 1.420       | 110           | 118         | 124          | rVB4     | 3765           | 5430          | 0.68%           | 0.081%        |
| 4         | 1.532       | 144           | 153         | 164          | rVB      | 69323          | 82087         | 10.26%          | 1.224%        |
| 5         | 1.632       | 181           | 184         | 187          | rVB3     | 1316           | 831           | 0.10%           | 0.012%        |
| 6         | 1.709       | 204           | 208         | 211          | rBV      | 1716           | 1237          | 0.15%           | 0.018%        |
| 7         | 1.777       | 227           | 229         | 233          | rVB      | 1178           | 852           | 0.11%           | 0.013%        |
| 8         | 1.809       | 233           | 239         | 241          | rBV3     | 1561           | 1669          | 0.21%           | 0.025%        |
| 9         | 1.876       | 255           | 260         | 266          | rBV      | 1482           | 1865          | 0.23%           | 0.028%        |
| 10        | 1.998       | 295           | 298         | 301          | rBV2     | 1066           | 793           | 0.10%           | 0.012%        |
| 11        | 2.059       | 307           | 317         | 329          | rBV      | 135196         | 197746        | 24.73%          | 2.948%        |
| 12        | 2.108       | 329           | 332         | 336          | rVB2     | 1493           | 1187          | 0.15%           | 0.018%        |
| 13        | 2.143       | 339           | 343         | 345          | rBV2     | 848            | 783           | 0.10%           | 0.012%        |
| 14        | 2.220       | 355           | 367         | 376          | rBV2     | 10401          | 22162         | 2.77%           | 0.330%        |
| 15        | 2.429       | 430           | 432         | 436          | rBV      | 1472           | 1200          | 0.15%           | 0.018%        |
| 16        | 2.748       | 529           | 531         | 537          | rBV4     | 1146           | 1377          | 0.17%           | 0.021%        |
| 17        | 2.860       | 563           | 566         | 569          | rBV      | 2070           | 1585          | 0.20%           | 0.024%        |
| 18        | 3.011       | 610           | 613         | 617          | rBV      | 1739           | 1246          | 0.16%           | 0.019%        |
| 19        | 3.114       | 642           | 645         | 649          | rBV      | 1367           | 1137          | 0.14%           | 0.017%        |
| 20        | 3.297       | 699           | 702         | 705          | rBV      | 1241           | 804           | 0.10%           | 0.012%        |
| 21        | 3.320       | 706           | 709         | 711          | rBV      | 1305           | 891           | 0.11%           | 0.013%        |
| 22        | 3.603       | 794           | 797         | 802          | rBV      | 1451           | 1363          | 0.17%           | 0.020%        |
| 23        | 3.625       | 802           | 804         | 811          | rBV2     | 1231           | 1485          | 0.19%           | 0.022%        |
| 24        | 3.780       | 844           | 852         | 879          | rBV      | 57735          | 154628        | 19.33%          | 2.305%        |
| 25        | 4.050       | 933           | 936         | 938          | rBV2     | 1244           | 819           | 0.10%           | 0.012%        |
| 26        | 4.201       | 978           | 983         | 984          | rBV2     | 1363           | 1295          | 0.16%           | 0.019%        |
| 27        | 4.249       | 984           | 998         | 1025         | rVV2     | 133149         | 346032        | 43.27%          | 5.159%        |
| 28        | 4.394       | 1040          | 1043        | 1047         | rBV      | 1340           | 977           | 0.12%           | 0.015%        |
| 29        | 4.564       | 1093          | 1096        | 1100         | rVB      | 1181           | 1034          | 0.13%           | 0.015%        |
| 30        | 4.596       | 1100          | 1106        | 1111         | rVB      | 2459           | 2801          | 0.35%           | 0.042%        |
| 31        | 4.686       | 1131          | 1134        | 1136         | rBV2     | 1551           | 1029          | 0.13%           | 0.015%        |
| 32        | 4.770       | 1157          | 1160        | 1163         | rBV      | 1565           | 1290          | 0.16%           | 0.019%        |
| 33        | 4.956       | 1201          | 1218        | 1244         | rBV2     | 285217         | 769358        | 96.20%          | 11.470%       |
| 34        | 5.133       | 1270          | 1273        | 1276         | rBV      | 1852           | 1397          | 0.17%           | 0.021%        |
| 35        | 5.362       | 1341          | 1344        | 1346         | rBV      | 1087           | 737           | 0.09%           | 0.011%        |
| 36        | 5.532       | 1386          | 1397        | 1420         | rBV      | 302119         | 618294        | 77.31%          | 9.218%        |

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 C0G82

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 5.831  | 1480 | 1490 | 1510 | rBV7 | 15803  | 40256  | 5.03%  | 0.600%  |
| 38 | 5.989  | 1527 | 1539 | 1558 | rBV  | 163465 | 342679 | 42.85% | 5.109%  |
| 39 | 6.111  | 1574 | 1577 | 1580 | rBV2 | 1577   | 1132   | 0.14%  | 0.017%  |
| 40 | 6.143  | 1584 | 1587 | 1589 | rBV2 | 1424   | 825    | 0.10%  | 0.012%  |
| 41 | 6.239  | 1613 | 1617 | 1620 | rBV2 | 1396   | 1145   | 0.14%  | 0.017%  |
| 42 | 6.310  | 1635 | 1639 | 1645 | rVB  | 1710   | 1974   | 0.25%  | 0.029%  |
| 43 | 6.346  | 1645 | 1650 | 1653 | rBV2 | 1513   | 1732   | 0.22%  | 0.026%  |
| 44 | 6.580  | 1720 | 1723 | 1725 | rBV  | 970    | 757    | 0.09%  | 0.011%  |
| 45 | 6.603  | 1727 | 1730 | 1733 | rVV  | 1572   | 1160   | 0.15%  | 0.017%  |
| 46 | 6.799  | 1788 | 1791 | 1793 | rVB  | 1553   | 864    | 0.11%  | 0.013%  |
| 47 | 6.911  | 1817 | 1826 | 1848 | rBV  | 93399  | 177859 | 22.24% | 2.652%  |
| 48 | 7.050  | 1866 | 1869 | 1871 | rBV  | 1271   | 954    | 0.12%  | 0.014%  |
| 49 | 7.079  | 1875 | 1878 | 1883 | rVB  | 2167   | 1824   | 0.23%  | 0.027%  |
| 50 | 7.136  | 1892 | 1896 | 1899 | rBV  | 1164   | 1115   | 0.14%  | 0.017%  |
| 51 | 7.175  | 1906 | 1908 | 1912 | rVB2 | 1169   | 874    | 0.11%  | 0.013%  |
| 52 | 7.243  | 1918 | 1929 | 1952 | rBV  | 341802 | 605368 | 75.69% | 9.025%  |
| 53 | 7.349  | 1960 | 1962 | 1966 | rBV3 | 1477   | 1145   | 0.14%  | 0.017%  |
| 54 | 7.519  | 2011 | 2015 | 2017 | rBV2 | 1427   | 1213   | 0.15%  | 0.018%  |
| 55 | 7.554  | 2017 | 2026 | 2046 | rVV2 | 68198  | 124451 | 15.56% | 1.855%  |
| 56 | 7.709  | 2071 | 2074 | 2076 | rBV2 | 1186   | 829    | 0.10%  | 0.012%  |
| 57 | 7.873  | 2122 | 2125 | 2130 | rVB2 | 1874   | 1631   | 0.20%  | 0.024%  |
| 58 | 7.918  | 2135 | 2139 | 2144 | rVB5 | 1413   | 1419   | 0.18%  | 0.021%  |
| 59 | 8.024  | 2163 | 2172 | 2190 | rBV  | 189899 | 346069 | 43.27% | 5.159%  |
| 60 | 8.236  | 2235 | 2238 | 2240 | rBV  | 1566   | 1102   | 0.14%  | 0.016%  |
| 61 | 8.307  | 2257 | 2260 | 2263 | rBV  | 1728   | 1340   | 0.17%  | 0.020%  |
| 62 | 8.416  | 2292 | 2294 | 2296 | rBV  | 1165   | 775    | 0.10%  | 0.012%  |
| 63 | 8.786  | 2398 | 2409 | 2428 | rBV  | 482557 | 781293 | 97.69% | 11.648% |
| 64 | 9.220  | 2539 | 2544 | 2547 | rBV2 | 1440   | 1505   | 0.19%  | 0.022%  |
| 65 | 9.242  | 2547 | 2551 | 2553 | rBV2 | 1455   | 1167   | 0.15%  | 0.017%  |
| 66 | 9.429  | 2607 | 2609 | 2612 | rVV  | 1386   | 781    | 0.10%  | 0.012%  |
| 67 | 9.448  | 2613 | 2615 | 2619 | rVB  | 1539   | 942    | 0.12%  | 0.014%  |
| 68 | 9.570  | 2650 | 2653 | 2656 | rBV  | 1772   | 1572   | 0.20%  | 0.023%  |
| 69 | 9.776  | 2713 | 2717 | 2720 | rBV  | 2529   | 1865   | 0.23%  | 0.028%  |
| 70 | 9.841  | 2735 | 2737 | 2740 | rVB  | 1839   | 950    | 0.12%  | 0.014%  |
| 71 | 9.863  | 2740 | 2744 | 2746 | rBV2 | 1455   | 1209   | 0.15%  | 0.018%  |
| 72 | 10.059 | 2800 | 2805 | 2807 | rBV  | 1131   | 1188   | 0.15%  | 0.018%  |
| 73 | 10.114 | 2817 | 2822 | 2823 | rBV2 | 1207   | 1112   | 0.14%  | 0.017%  |
| 74 | 10.152 | 2824 | 2834 | 2853 | rVV  | 263362 | 419499 | 52.45% | 6.254%  |
| 75 | 10.284 | 2872 | 2875 | 2876 | rBV2 | 1482   | 910    | 0.11%  | 0.014%  |
| 76 | 10.445 | 2923 | 2925 | 2930 | rVB  | 1506   | 1181   | 0.15%  | 0.018%  |

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 ClientSampleId :  
 C0G82

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

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 77  | 10.484 | 2934 | 2937 | 2939 | rBV  | 1180   | 935    | 0.12%   | 0.014%  |
| 78  | 10.622 | 2977 | 2980 | 2985 | rBV  | 1614   | 1482   | 0.19%   | 0.022%  |
| 79  | 10.651 | 2985 | 2989 | 2992 | rBV  | 2041   | 1571   | 0.20%   | 0.023%  |
| 80  | 11.062 | 3114 | 3117 | 3123 | rBV2 | 1597   | 1630   | 0.20%   | 0.024%  |
| 81  | 11.185 | 3144 | 3155 | 3176 | rBV  | 523874 | 799751 | 100.00% | 11.923% |
| 82  | 11.323 | 3195 | 3198 | 3203 | rBV  | 1746   | 1372   | 0.17%   | 0.020%  |
| 83  | 11.561 | 3261 | 3272 | 3297 | rBV  | 437951 | 691041 | 86.41%  | 10.302% |
| 84  | 11.783 | 3338 | 3341 | 3343 | rBV2 | 1116   | 712    | 0.09%   | 0.011%  |
| 85  | 12.011 | 3408 | 3412 | 3415 | rBV  | 2007   | 1441   | 0.18%   | 0.021%  |
| 86  | 12.783 | 3649 | 3652 | 3658 | rVB  | 1965   | 1598   | 0.20%   | 0.024%  |
| 87  | 12.992 | 3714 | 3717 | 3719 | rBV  | 1278   | 941    | 0.12%   | 0.014%  |
| 88  | 13.178 | 3773 | 3775 | 3781 | rBV  | 1143   | 883    | 0.11%   | 0.013%  |
| 89  | 13.715 | 3940 | 3942 | 3946 | rVB2 | 1227   | 714    | 0.09%   | 0.011%  |
| 90  | 13.795 | 3965 | 3967 | 3974 | rVB  | 1390   | 1177   | 0.15%   | 0.018%  |
| 91  | 13.856 | 3983 | 3986 | 3992 | rVB  | 2267   | 2348   | 0.29%   | 0.035%  |
| 92  | 14.152 | 4075 | 4078 | 4080 | rBV  | 1937   | 1101   | 0.14%   | 0.016%  |
| 93  | 14.329 | 4130 | 4133 | 4138 | rVB  | 1752   | 1368   | 0.17%   | 0.020%  |
| 94  | 14.355 | 4138 | 4141 | 4146 | rVB  | 1329   | 1305   | 0.16%   | 0.019%  |
| 95  | 14.528 | 4193 | 4195 | 4199 | rBV2 | 1167   | 795    | 0.10%   | 0.012%  |
| 96  | 14.689 | 4242 | 4245 | 4250 | rBV  | 2034   | 2431   | 0.30%   | 0.036%  |
| 97  | 15.075 | 4363 | 4365 | 4368 | rBV4 | 1446   | 949    | 0.12%   | 0.014%  |
| 98  | 15.200 | 4401 | 4404 | 4408 | rBV  | 2099   | 1600   | 0.20%   | 0.024%  |
| 99  | 15.281 | 4426 | 4429 | 4432 | rBV  | 1340   | 1082   | 0.14%   | 0.016%  |
| 100 | 16.069 | 4671 | 4674 | 4683 | rBV2 | 1710   | 1972   | 0.25%   | 0.029%  |

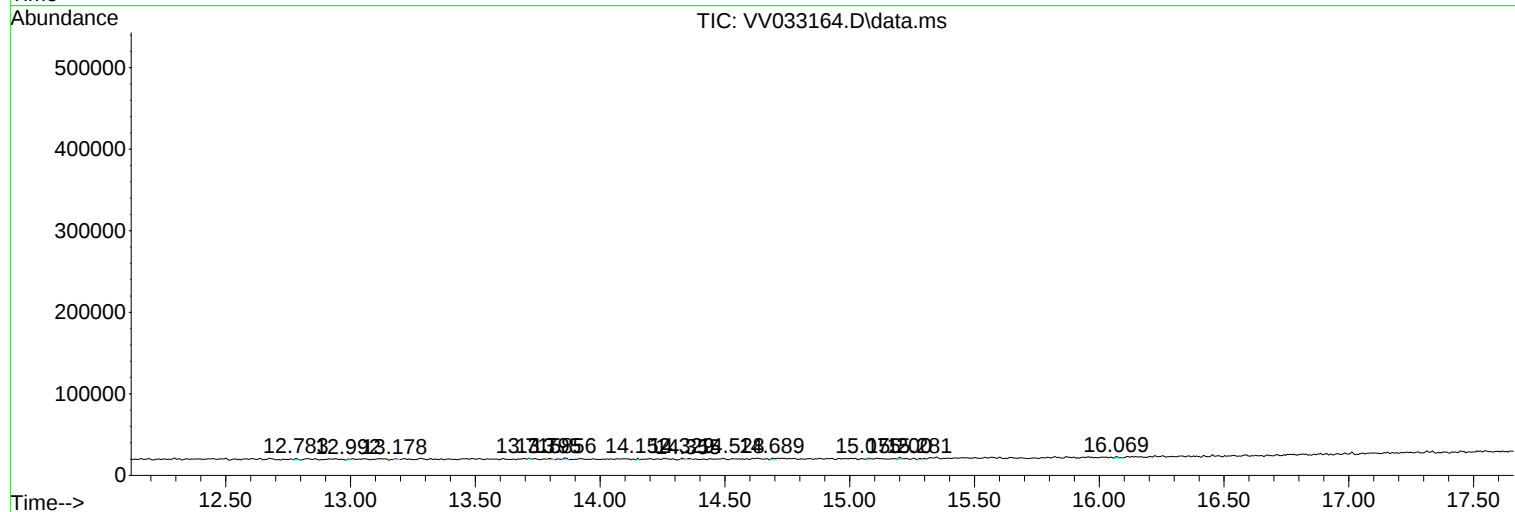
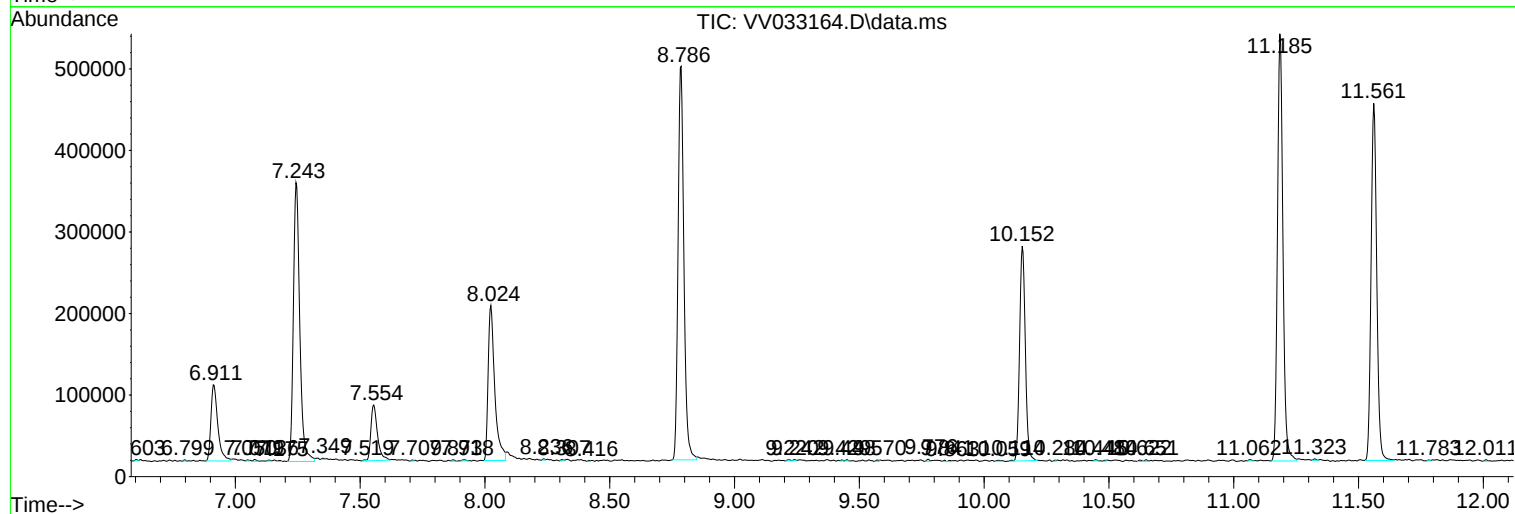
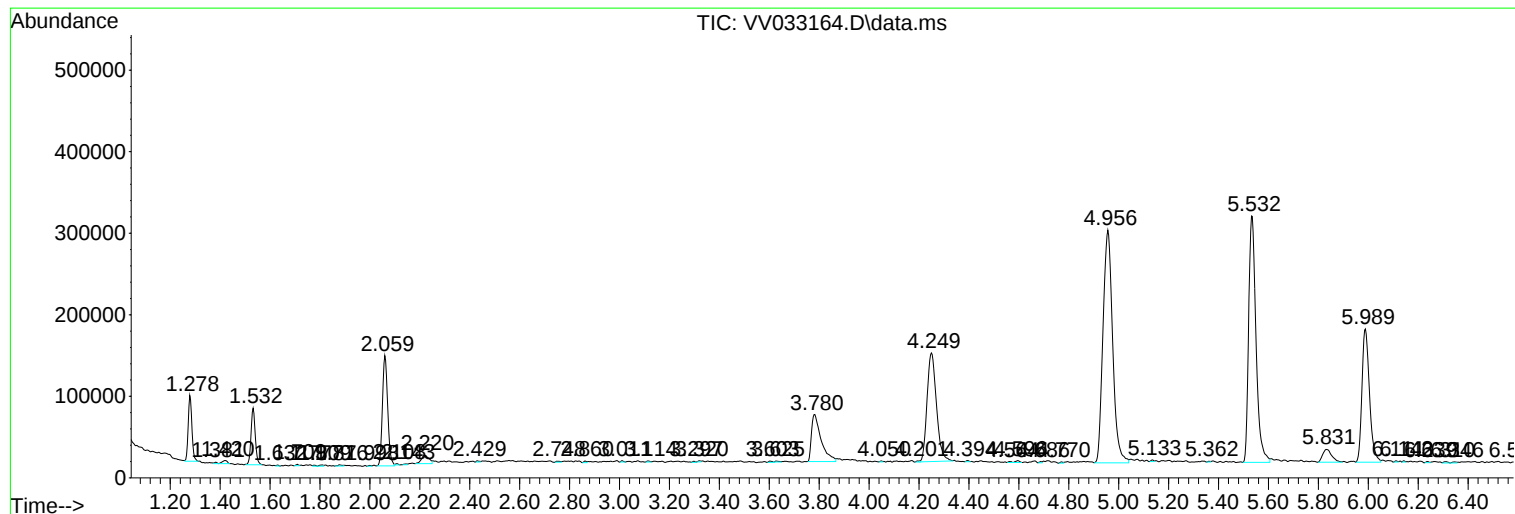
Sum of corrected areas: 6707560

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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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|