

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111023\  
 Data File : VV032882.D  
 Acq On : 10 Nov 2023 11:24  
 Operator : SY/MD  
 Sample : 05326-08  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E45K7

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\SFAMVLM103123WMA.M  
 Title : VOC Analysis

Signal : TIC: VV032882.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         | 1.281       | 67            | 75          | 89           | rBV      | 216624         | 241667        | 16.63%          | 2.106%        |
| 2         | 1.535       | 147           | 154         | 167          | rVB      | 187380         | 220463        | 15.17%          | 1.921%        |
| 3         | 2.063       | 309           | 318         | 332          | rBV      | 376262         | 545188        | 37.52%          | 4.751%        |
| 4         | 2.609       | 486           | 488         | 490          | rBV3     | 1539           | 537           | 0.04%           | 0.005%        |
| 5         | 2.703       | 513           | 517         | 520          | rBV5     | 1755           | 1481          | 0.10%           | 0.013%        |
| 6         | 2.867       | 566           | 568         | 573          | rBV6     | 1141           | 1034          | 0.07%           | 0.009%        |
| 7         | 2.915       | 581           | 583         | 585          | rVB2     | 1380           | 602           | 0.04%           | 0.005%        |
| 8         | 2.963       | 593           | 598         | 600          | rVV5     | 2151           | 1782          | 0.12%           | 0.016%        |
| 9         | 2.986       | 603           | 605         | 608          | rVB5     | 1842           | 913           | 0.06%           | 0.008%        |
| 10        | 3.005       | 608           | 611         | 616          | rBV7     | 1248           | 1094          | 0.08%           | 0.010%        |
| 11        | 3.043       | 620           | 623         | 627          | rVB5     | 1356           | 810           | 0.06%           | 0.007%        |
| 12        | 3.085       | 634           | 636         | 641          | rVB6     | 1754           | 732           | 0.05%           | 0.006%        |
| 13        | 3.108       | 641           | 643         | 644          | rVV2     | 1179           | 498           | 0.03%           | 0.004%        |
| 14        | 3.114       | 644           | 645         | 649          | rVV4     | 2225           | 1365          | 0.09%           | 0.012%        |
| 15        | 3.133       | 649           | 651         | 653          | rVV2     | 2095           | 1010          | 0.07%           | 0.009%        |
| 16        | 3.162       | 657           | 660         | 662          | rVB3     | 1934           | 933           | 0.06%           | 0.008%        |
| 17        | 3.249       | 682           | 687         | 689          | rBV5     | 1403           | 1234          | 0.08%           | 0.011%        |
| 18        | 3.275       | 692           | 695         | 697          | rBV4     | 845            | 476           | 0.03%           | 0.004%        |
| 19        | 3.326       | 708           | 711         | 715          | rBV6     | 1441           | 1008          | 0.07%           | 0.009%        |
| 20        | 3.359       | 719           | 721         | 725          | rBV4     | 1042           | 767           | 0.05%           | 0.007%        |
| 21        | 3.455       | 749           | 751         | 753          | rBV2     | 1420           | 751           | 0.05%           | 0.007%        |
| 22        | 3.494       | 760           | 763         | 766          | rBV4     | 1339           | 954           | 0.07%           | 0.008%        |
| 23        | 3.542       | 776           | 778         | 779          | rBV2     | 1277           | 665           | 0.05%           | 0.006%        |
| 24        | 3.609       | 796           | 799         | 801          | rVB3     | 1425           | 894           | 0.06%           | 0.008%        |
| 25        | 3.625       | 801           | 804         | 810          | rBV6     | 1913           | 2371          | 0.16%           | 0.021%        |
| 26        | 3.664       | 814           | 816         | 817          | rBV2     | 885            | 458           | 0.03%           | 0.004%        |
| 27        | 3.722       | 830           | 834         | 835          | rBV4     | 1305           | 878           | 0.06%           | 0.008%        |
| 28        | 3.786       | 846           | 854         | 881          | rBV      | 80549          | 218325        | 15.03%          | 1.903%        |
| 29        | 4.252       | 982           | 999         | 1021         | rBV      | 238243         | 623185        | 42.89%          | 5.431%        |
| 30        | 4.574       | 1097          | 1099        | 1101         | rBV3     | 1418           | 730           | 0.05%           | 0.006%        |
| 31        | 4.648       | 1120          | 1122        | 1126         | rBV4     | 1324           | 887           | 0.06%           | 0.008%        |
| 32        | 4.818       | 1174          | 1175        | 1178         | rVB3     | 1437           | 438           | 0.03%           | 0.004%        |
| 33        | 4.960       | 1202          | 1219        | 1236         | rBV2     | 548483         | 1452953       | 100.00%         | 12.662%       |
| 34        | 5.535       | 1387          | 1398        | 1413         | rBV      | 388622         | 801685        | 55.18%          | 6.986%        |
| 35        | 5.989       | 1528          | 1539        | 1570         | rBV      | 315685         | 700881        | 48.24%          | 6.108%        |
| 36        | 6.217       | 1608          | 1610        | 1615         | rVB5     | 2878           | 1815          | 0.12%           | 0.016%        |

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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\_V\Method\SFAMVLM103123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.490  | 1691 | 1695 | 1697 | rBV5 | 1662   | 1159    | 0.08%  | 0.010%  |
| 38 | 6.548  | 1712 | 1713 | 1715 | rVB2 | 1980   | 604     | 0.04%  | 0.005%  |
| 39 | 6.561  | 1715 | 1717 | 1719 | rVB3 | 1405   | 486     | 0.03%  | 0.004%  |
| 40 | 6.574  | 1719 | 1721 | 1726 | rBV5 | 2171   | 2143    | 0.15%  | 0.019%  |
| 41 | 6.719  | 1764 | 1766 | 1768 | rBV2 | 1726   | 1017    | 0.07%  | 0.009%  |
| 42 | 6.796  | 1788 | 1790 | 1791 | rBV2 | 1624   | 531     | 0.04%  | 0.005%  |
| 43 | 6.915  | 1816 | 1827 | 1851 | rBV2 | 167951 | 341358  | 23.49% | 2.975%  |
| 44 | 7.246  | 1919 | 1930 | 1964 | rBV  | 670176 | 1260171 | 86.73% | 10.982% |
| 45 | 7.555  | 2016 | 2026 | 2047 | rBV  | 123217 | 239266  | 16.47% | 2.085%  |
| 46 | 7.722  | 2077 | 2078 | 2086 | rVB7 | 2147   | 2130    | 0.15%  | 0.019%  |
| 47 | 7.844  | 2114 | 2116 | 2118 | rBV3 | 1549   | 867     | 0.06%  | 0.008%  |
| 48 | 7.950  | 2146 | 2149 | 2150 | rBV3 | 1687   | 895     | 0.06%  | 0.008%  |
| 49 | 8.027  | 2164 | 2173 | 2217 | rBV  | 283689 | 599721  | 41.28% | 5.226%  |
| 50 | 8.397  | 2285 | 2288 | 2291 | rBV5 | 2258   | 2002    | 0.14%  | 0.017%  |
| 51 | 8.503  | 2319 | 2321 | 2324 | rVB3 | 1745   | 784     | 0.05%  | 0.007%  |
| 52 | 8.706  | 2383 | 2384 | 2387 | rBV3 | 1184   | 680     | 0.05%  | 0.006%  |
| 53 | 8.722  | 2387 | 2389 | 2392 | rVV3 | 1351   | 748     | 0.05%  | 0.007%  |
| 54 | 8.786  | 2399 | 2409 | 2440 | rBV  | 674854 | 1133760 | 78.03% | 9.880%  |
| 55 | 9.281  | 2560 | 2563 | 2564 | rBV3 | 1577   | 833     | 0.06%  | 0.007%  |
| 56 | 9.381  | 2592 | 2594 | 2596 | rBV3 | 1343   | 490     | 0.03%  | 0.004%  |
| 57 | 9.410  | 2601 | 2603 | 2607 | rVB4 | 2427   | 1578    | 0.11%  | 0.014%  |
| 58 | 9.439  | 2607 | 2612 | 2617 | rBV9 | 2072   | 2716    | 0.19%  | 0.024%  |
| 59 | 9.715  | 2695 | 2698 | 2700 | rBV3 | 1488   | 1035    | 0.07%  | 0.009%  |
| 60 | 9.767  | 2711 | 2714 | 2715 | rBV3 | 1502   | 655     | 0.05%  | 0.006%  |
| 61 | 9.812  | 2726 | 2728 | 2729 | rBV2 | 1291   | 568     | 0.04%  | 0.005%  |
| 62 | 9.866  | 2741 | 2745 | 2748 | rBV6 | 1441   | 1337    | 0.09%  | 0.012%  |
| 63 | 9.966  | 2774 | 2776 | 2779 | rBV4 | 1611   | 819     | 0.06%  | 0.007%  |
| 64 | 10.156 | 2825 | 2835 | 2856 | rVB  | 462770 | 728731  | 50.16% | 6.351%  |
| 65 | 10.265 | 2867 | 2869 | 2872 | rBV4 | 1416   | 855     | 0.06%  | 0.007%  |
| 66 | 10.435 | 2920 | 2922 | 2923 | rBV2 | 1841   | 756     | 0.05%  | 0.007%  |
| 67 | 10.503 | 2942 | 2943 | 2946 | rVB3 | 1374   | 702     | 0.05%  | 0.006%  |
| 68 | 10.587 | 2966 | 2969 | 2973 | rBV5 | 2010   | 2021    | 0.14%  | 0.018%  |
| 69 | 10.670 | 2993 | 2995 | 2998 | rBV4 | 1081   | 590     | 0.04%  | 0.005%  |
| 70 | 10.693 | 2998 | 3002 | 3004 | rBV5 | 1289   | 934     | 0.06%  | 0.008%  |
| 71 | 10.744 | 3014 | 3018 | 3019 | rBV3 | 1923   | 1465    | 0.10%  | 0.013%  |
| 72 | 10.927 | 3073 | 3075 | 3078 | rBV4 | 1104   | 625     | 0.04%  | 0.005%  |
| 73 | 11.091 | 3122 | 3126 | 3129 | rBV6 | 1247   | 1413    | 0.10%  | 0.012%  |
| 74 | 11.133 | 3135 | 3139 | 3142 | rBV6 | 2429   | 1853    | 0.13%  | 0.016%  |
| 75 | 11.188 | 3145 | 3156 | 3179 | rBV  | 703460 | 1078371 | 74.22% | 9.397%  |
| 76 | 11.493 | 3249 | 3251 | 3252 | rBV2 | 1471   | 610     | 0.04%  | 0.005%  |

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 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMVLM103123WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 77  | 11.561 | 3261 | 3272 | 3291 | rBV  | 754751 | 1195254 | 82.26% | 10.416% |
| 78  | 11.783 | 3338 | 3341 | 3345 | rBV5 | 1238   | 1077    | 0.07%  | 0.009%  |
| 79  | 12.053 | 3423 | 3425 | 3428 | rBV4 | 1630   | 647     | 0.04%  | 0.006%  |
| 80  | 12.381 | 3523 | 3527 | 3531 | rBV7 | 2402   | 2151    | 0.15%  | 0.019%  |
| 81  | 12.689 | 3620 | 3623 | 3625 | rBV2 | 1444   | 914     | 0.06%  | 0.008%  |
| 82  | 12.799 | 3653 | 3657 | 3664 | rVB8 | 2794   | 2896    | 0.20%  | 0.025%  |
| 83  | 12.837 | 3664 | 3669 | 3670 | rBV5 | 1432   | 1270    | 0.09%  | 0.011%  |
| 84  | 12.876 | 3679 | 3681 | 3684 | rBV3 | 1276   | 575     | 0.04%  | 0.005%  |
| 85  | 12.940 | 3697 | 3701 | 3702 | rBV4 | 1121   | 694     | 0.05%  | 0.006%  |
| 86  | 13.014 | 3722 | 3724 | 3726 | rBV2 | 1108   | 466     | 0.03%  | 0.004%  |
| 87  | 13.095 | 3746 | 3749 | 3750 | rBV3 | 1402   | 846     | 0.06%  | 0.007%  |
| 88  | 13.149 | 3761 | 3766 | 3767 | rBV5 | 1220   | 889     | 0.06%  | 0.008%  |
| 89  | 13.204 | 3777 | 3783 | 3784 | rBV5 | 3360   | 2846    | 0.20%  | 0.025%  |
| 90  | 13.445 | 3851 | 3858 | 3860 | rBV5 | 6323   | 7055    | 0.49%  | 0.061%  |
| 91  | 13.570 | 3895 | 3897 | 3902 | rVB5 | 2066   | 1149    | 0.08%  | 0.010%  |
| 92  | 13.741 | 3948 | 3950 | 3953 | rBV3 | 1715   | 978     | 0.07%  | 0.009%  |
| 93  | 13.776 | 3959 | 3961 | 3964 | rBV4 | 1788   | 1201    | 0.08%  | 0.010%  |
| 94  | 13.959 | 4016 | 4018 | 4019 | rBV2 | 1352   | 522     | 0.04%  | 0.005%  |
| 95  | 14.104 | 4061 | 4063 | 4065 | rBV3 | 1201   | 700     | 0.05%  | 0.006%  |
| 96  | 14.127 | 4068 | 4070 | 4073 | rVV4 | 1420   | 853     | 0.06%  | 0.007%  |
| 97  | 14.345 | 4135 | 4138 | 4139 | rBV3 | 1408   | 714     | 0.05%  | 0.006%  |
| 98  | 14.374 | 4145 | 4147 | 4149 | rBV3 | 914    | 480     | 0.03%  | 0.004%  |
| 99  | 14.500 | 4183 | 4186 | 4190 | rBV5 | 2052   | 1286    | 0.09%  | 0.011%  |
| 100 | 14.693 | 4244 | 4246 | 4249 | rBV3 | 1746   | 925     | 0.06%  | 0.008%  |

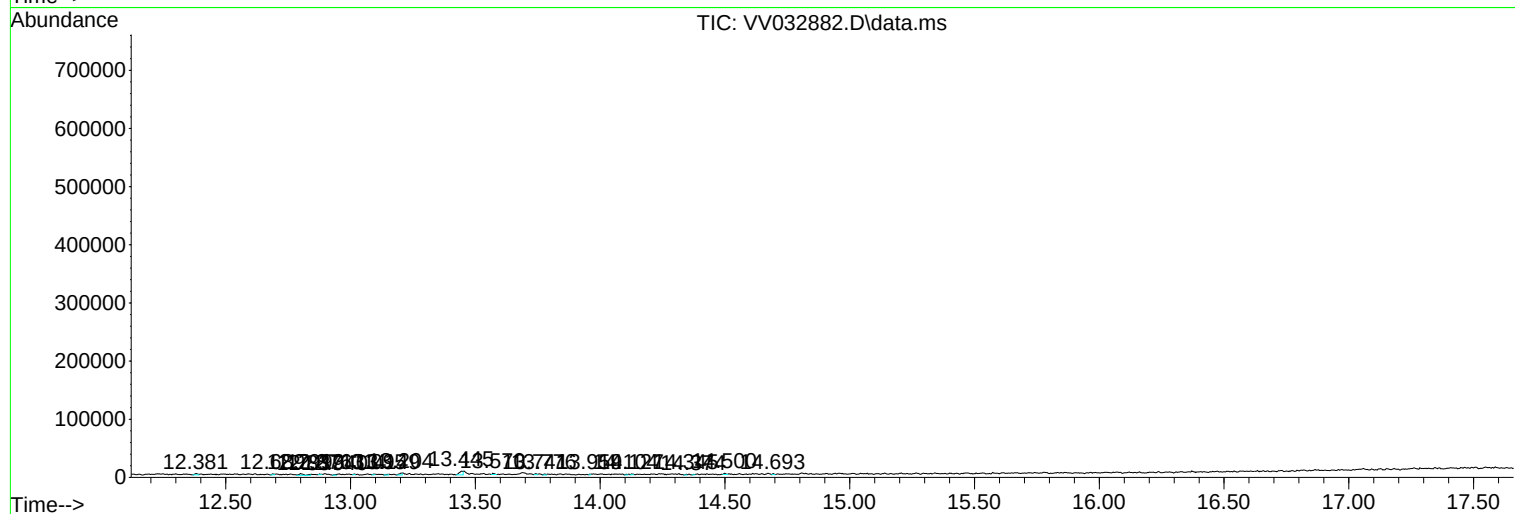
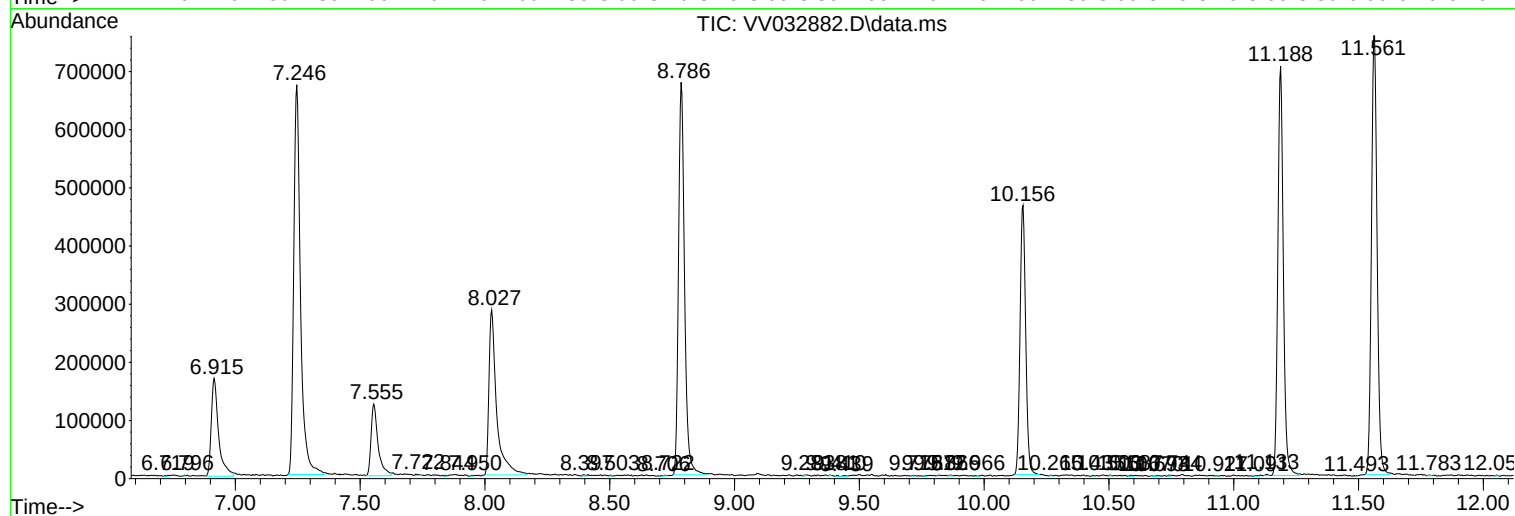
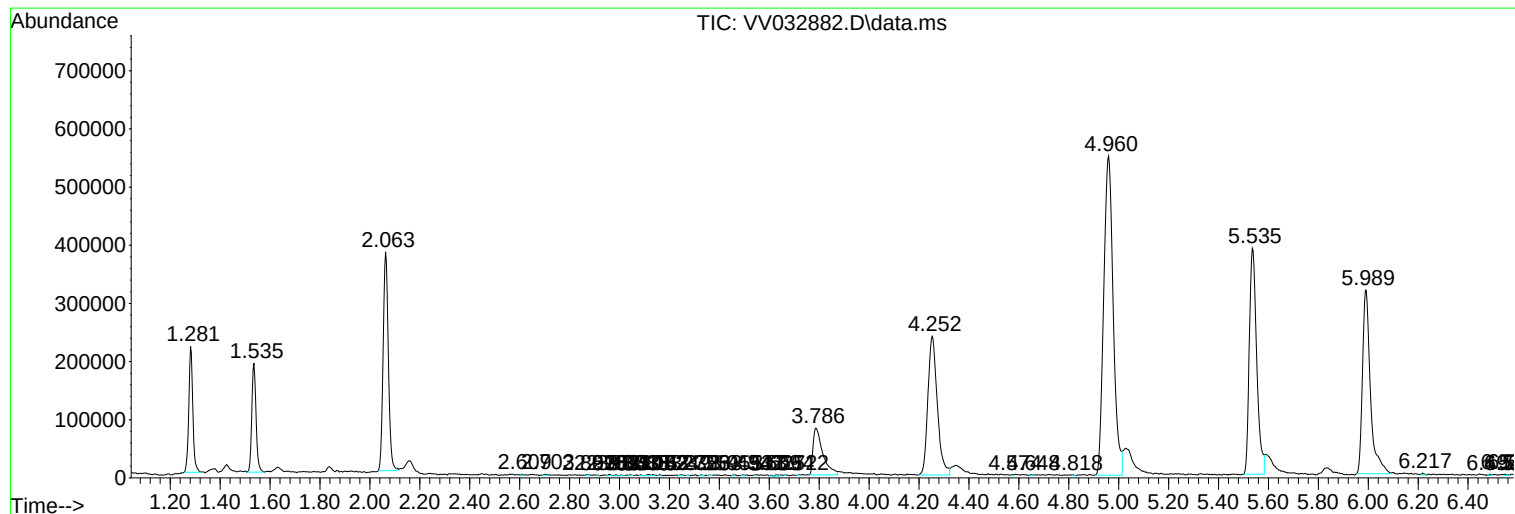
Sum of corrected areas: 11475131

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM103123WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111023\  
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No Library Search Compounds Detected

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

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