

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071524\  
 Data File : VU059957.D  
 Acq On : 15 Jul 2024 17:30  
 Operator : MD/SY  
 Sample : P3230-02MEDL 400X  
 Misc : 5.28g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHB33MEDL

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\_U\Method\SFAMULM070224WMA.M  
 Title : VOC Analysis

Signal : TIC: VU059957.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         | 1.595       | 88            | 95          | 113          | rBV      | 60824          | 76755         | 12.64%          | 1.429%        |
| 2         | 1.901       | 183           | 190         | 211          | rVB      | 46902          | 72175         | 11.89%          | 1.344%        |
| 3         | 2.557       | 383           | 394         | 409          | rBV      | 103321         | 167201        | 27.55%          | 3.112%        |
| 4         | 2.708       | 438           | 441         | 445          | rBV2     | 294            | 204           | 0.03%           | 0.004%        |
| 5         | 2.763       | 454           | 458         | 460          | rBV2     | 344            | 269           | 0.04%           | 0.005%        |
| 6         | 2.782       | 460           | 464         | 466          | rVV3     | 436            | 324           | 0.05%           | 0.006%        |
| 7         | 3.039       | 533           | 544         | 556          | rBV3     | 1951           | 3754          | 0.62%           | 0.070%        |
| 8         | 3.184       | 575           | 589         | 603          | rVB2     | 5646           | 12707         | 2.09%           | 0.237%        |
| 9         | 3.467       | 673           | 677         | 680          | rBV2     | 267            | 235           | 0.04%           | 0.004%        |
| 10        | 3.502       | 685           | 688         | 691          | rVB      | 194            | 124           | 0.02%           | 0.002%        |
| 11        | 3.518       | 691           | 693         | 694          | rBV      | 256            | 68            | 0.01%           | 0.001%        |
| 12        | 3.605       | 717           | 720         | 723          | rBV      | 208            | 158           | 0.03%           | 0.003%        |
| 13        | 3.673       | 737           | 741         | 744          | rBV2     | 310            | 266           | 0.04%           | 0.005%        |
| 14        | 3.782       | 769           | 775         | 781          | rBV2     | 189            | 320           | 0.05%           | 0.006%        |
| 15        | 3.837       | 788           | 792         | 796          | rBV2     | 243            | 256           | 0.04%           | 0.005%        |
| 16        | 3.930       | 819           | 821         | 828          | rVB2     | 298            | 245           | 0.04%           | 0.005%        |
| 17        | 3.965       | 828           | 832         | 835          | rBV2     | 237            | 197           | 0.03%           | 0.004%        |
| 18        | 4.052       | 850           | 859         | 863          | rBV2     | 273            | 392           | 0.06%           | 0.007%        |
| 19        | 4.091       | 869           | 871         | 874          | rVB2     | 137            | 75            | 0.01%           | 0.001%        |
| 20        | 4.129       | 880           | 883         | 886          | rVB      | 335            | 218           | 0.04%           | 0.004%        |
| 21        | 4.148       | 886           | 889         | 891          | rBV      | 252            | 150           | 0.02%           | 0.003%        |
| 22        | 4.193       | 900           | 903         | 904          | rBV      | 219            | 125           | 0.02%           | 0.002%        |
| 23        | 4.251       | 919           | 921         | 923          | rBV2     | 84             | 41            | 0.01%           | 0.001%        |
| 24        | 4.312       | 937           | 940         | 944          | rVB      | 178            | 128           | 0.02%           | 0.002%        |
| 25        | 4.348       | 948           | 951         | 953          | rBV      | 143            | 83            | 0.01%           | 0.002%        |
| 26        | 4.380       | 959           | 961         | 962          | rBV      | 258            | 77            | 0.01%           | 0.001%        |
| 27        | 4.473       | 988           | 990         | 993          | rVB      | 193            | 98            | 0.02%           | 0.002%        |
| 28        | 4.499       | 996           | 998         | 1001         | rVB2     | 175            | 94            | 0.02%           | 0.002%        |
| 29        | 4.528       | 1001          | 1007        | 1010         | rBV2     | 156            | 168           | 0.03%           | 0.003%        |
| 30        | 4.544       | 1010          | 1012        | 1016         | rBV      | 98             | 72            | 0.01%           | 0.001%        |
| 31        | 4.618       | 1026          | 1035        | 1067         | rBV2     | 70132          | 192549        | 31.72%          | 3.584%        |
| 32        | 5.055       | 1157          | 1171        | 1196         | rBV2     | 107400         | 238775        | 39.34%          | 4.445%        |
| 33        | 5.274       | 1236          | 1239        | 1240         | rBV2     | 181            | 97            | 0.02%           | 0.002%        |
| 34        | 5.512       | 1311          | 1313        | 1315         | rBV2     | 146            | 83            | 0.01%           | 0.002%        |
| 35        | 5.717       | 1358          | 1377        | 1407         | rBV2     | 206403         | 572553        | 94.32%          | 10.658%       |
| 36        | 5.965       | 1451          | 1454        | 1457         | rBV2     | 193            | 128           | 0.02%           | 0.002%        |

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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\_U\Method\SFAMULM070224WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 5.988  | 1457 | 1461 | 1464 | rBV2 | 404    | 339    | 0.06%   | 0.006%  |
| 38 | 6.042  | 1475 | 1478 | 1481 | rVB  | 156    | 102    | 0.02%   | 0.002%  |
| 39 | 6.062  | 1481 | 1484 | 1486 | rBV  | 177    | 115    | 0.02%   | 0.002%  |
| 40 | 6.126  | 1500 | 1504 | 1506 | rBV2 | 215    | 161    | 0.03%   | 0.003%  |
| 41 | 6.171  | 1515 | 1518 | 1520 | rBV2 | 102    | 60     | 0.01%   | 0.001%  |
| 42 | 6.245  | 1527 | 1541 | 1565 | rBV  | 246600 | 472499 | 77.84%  | 8.796%  |
| 43 | 6.483  | 1613 | 1615 | 1622 | rVB3 | 400    | 351    | 0.06%   | 0.007%  |
| 44 | 6.541  | 1622 | 1633 | 1646 | rVB8 | 5677   | 11505  | 1.90%   | 0.214%  |
| 45 | 6.595  | 1647 | 1650 | 1652 | rBV  | 96     | 53     | 0.01%   | 0.001%  |
| 46 | 6.685  | 1665 | 1678 | 1700 | rBV  | 136027 | 268994 | 44.31%  | 5.007%  |
| 47 | 6.997  | 1773 | 1775 | 1781 | rBV2 | 136    | 81     | 0.01%   | 0.002%  |
| 48 | 7.074  | 1797 | 1799 | 1803 | rVB  | 215    | 115    | 0.02%   | 0.002%  |
| 49 | 7.190  | 1832 | 1835 | 1836 | rBV  | 211    | 112    | 0.02%   | 0.002%  |
| 50 | 7.264  | 1855 | 1858 | 1863 | rBV2 | 116    | 121    | 0.02%   | 0.002%  |
| 51 | 7.325  | 1875 | 1877 | 1879 | rVB  | 125    | 54     | 0.01%   | 0.001%  |
| 52 | 7.335  | 1879 | 1880 | 1881 | rBV  | 184    | 36     | 0.01%   | 0.001%  |
| 53 | 7.351  | 1881 | 1885 | 1887 | rBV  | 94     | 83     | 0.01%   | 0.002%  |
| 54 | 7.399  | 1895 | 1900 | 1903 | rBV2 | 140    | 155    | 0.03%   | 0.003%  |
| 55 | 7.486  | 1921 | 1927 | 1931 | rBV2 | 240    | 274    | 0.05%   | 0.005%  |
| 56 | 7.505  | 1931 | 1933 | 1935 | rBV  | 172    | 96     | 0.02%   | 0.002%  |
| 57 | 7.563  | 1940 | 1951 | 1975 | rVV  | 67598  | 119127 | 19.63%  | 2.218%  |
| 58 | 7.669  | 1981 | 1984 | 1986 | rBV  | 288    | 189    | 0.03%   | 0.004%  |
| 59 | 7.772  | 2012 | 2016 | 2020 | rBV2 | 172    | 172    | 0.03%   | 0.003%  |
| 60 | 7.894  | 2042 | 2054 | 2074 | rBV  | 230815 | 402097 | 66.24%  | 7.485%  |
| 61 | 8.110  | 2119 | 2121 | 2124 | rBV  | 175    | 117    | 0.02%   | 0.002%  |
| 62 | 8.177  | 2131 | 2142 | 2162 | rBV  | 45755  | 80232  | 13.22%  | 1.494%  |
| 63 | 8.373  | 2196 | 2203 | 2206 | rBV2 | 247    | 322    | 0.05%   | 0.006%  |
| 64 | 8.479  | 2229 | 2236 | 2245 | rVB3 | 446    | 788    | 0.13%   | 0.015%  |
| 65 | 8.550  | 2245 | 2258 | 2273 | rBV  | 270898 | 459858 | 75.76%  | 8.560%  |
| 66 | 8.631  | 2273 | 2283 | 2320 | rVB  | 182912 | 340774 | 56.14%  | 6.344%  |
| 67 | 8.894  | 2363 | 2365 | 2367 | rBV2 | 235    | 113    | 0.02%   | 0.002%  |
| 68 | 8.910  | 2367 | 2370 | 2374 | rBV2 | 314    | 253    | 0.04%   | 0.005%  |
| 69 | 9.032  | 2405 | 2408 | 2409 | rBV  | 114    | 64     | 0.01%   | 0.001%  |
| 70 | 9.190  | 2455 | 2457 | 2458 | rBV  | 112    | 48     | 0.01%   | 0.001%  |
| 71 | 9.264  | 2477 | 2480 | 2484 | rBV  | 209    | 157    | 0.03%   | 0.003%  |
| 72 | 9.415  | 2515 | 2527 | 2555 | rBV  | 361715 | 607006 | 100.00% | 11.300% |
| 73 | 9.579  | 2577 | 2578 | 2585 | rVB2 | 380    | 293    | 0.05%   | 0.005%  |
| 74 | 9.759  | 2628 | 2634 | 2636 | rBV2 | 201    | 216    | 0.04%   | 0.004%  |
| 75 | 10.029 | 2715 | 2718 | 2720 | rBV  | 182    | 103    | 0.02%   | 0.002%  |
| 76 | 10.225 | 2775 | 2779 | 2781 | rBV  | 265    | 234    | 0.04%   | 0.004%  |

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Instrument :  
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Integration Parameters: LSCINT.P

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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\_U\Method\SFAMULM070224WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 10.328 | 2808 | 2811 | 2815 | rBV  | 147    | 136    | 0.02%  | 0.003% |
| 78 | 10.505 | 2861 | 2866 | 2868 | rBV  | 312    | 264    | 0.04%  | 0.005% |
| 79 | 10.537 | 2875 | 2876 | 2877 | rBV  | 188    | 38     | 0.01%  | 0.001% |
| 80 | 10.753 | 2930 | 2943 | 2963 | rBV  | 227996 | 369168 | 60.82% | 6.872% |
| 81 | 10.862 | 2974 | 2977 | 2979 | rBV  | 453    | 280    | 0.05%  | 0.005% |
| 82 | 11.219 | 3084 | 3088 | 3094 | rBV2 | 292    | 380    | 0.06%  | 0.007% |
| 83 | 11.810 | 3259 | 3272 | 3304 | rBV  | 310201 | 509921 | 84.01% | 9.492% |
| 84 | 11.965 | 3317 | 3320 | 3322 | rBV  | 273    | 214    | 0.04%  | 0.004% |
| 85 | 12.000 | 3330 | 3331 | 3333 | rBV  | 266    | 123    | 0.02%  | 0.002% |
| 86 | 12.190 | 3378 | 3390 | 3412 | rBV  | 225729 | 381670 | 62.88% | 7.105% |
| 87 | 12.367 | 3442 | 3445 | 3447 | rBB  | 320    | 152    | 0.03%  | 0.003% |
| 88 | 12.682 | 3540 | 3543 | 3544 | rBV  | 218    | 130    | 0.02%  | 0.002% |
| 89 | 12.727 | 3555 | 3557 | 3560 | rBV2 | 311    | 187    | 0.03%  | 0.003% |
| 90 | 13.293 | 3730 | 3733 | 3738 | rBV  | 324    | 295    | 0.05%  | 0.005% |
| 91 | 14.055 | 3967 | 3970 | 3973 | rBV  | 417    | 350    | 0.06%  | 0.007% |

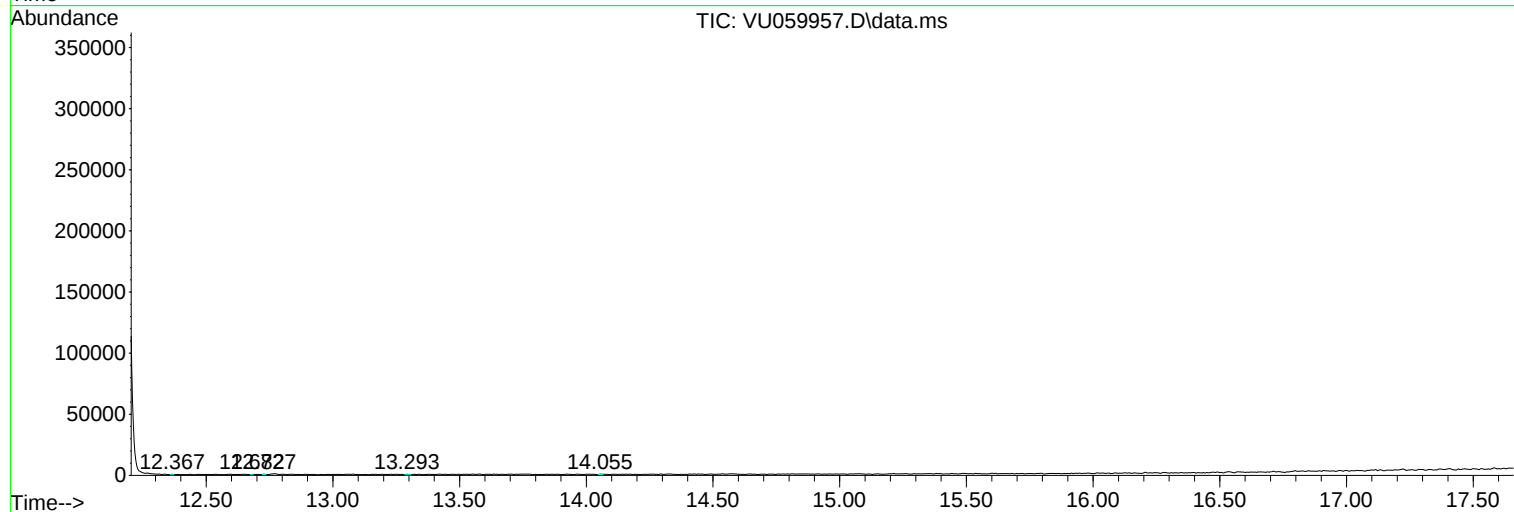
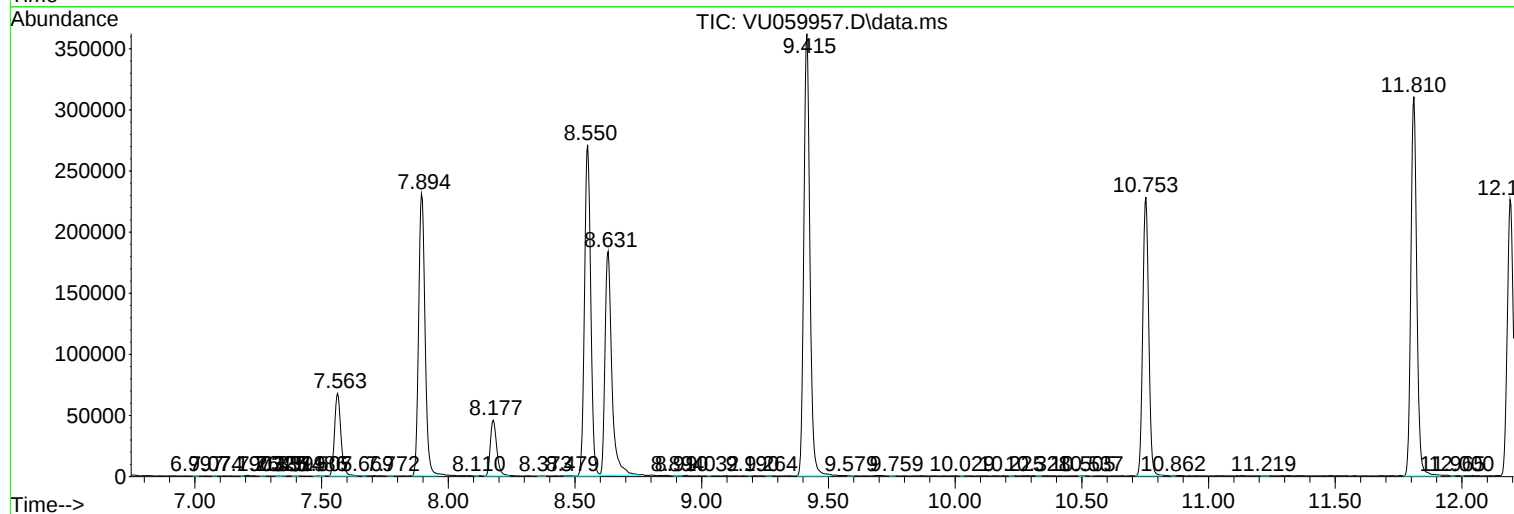
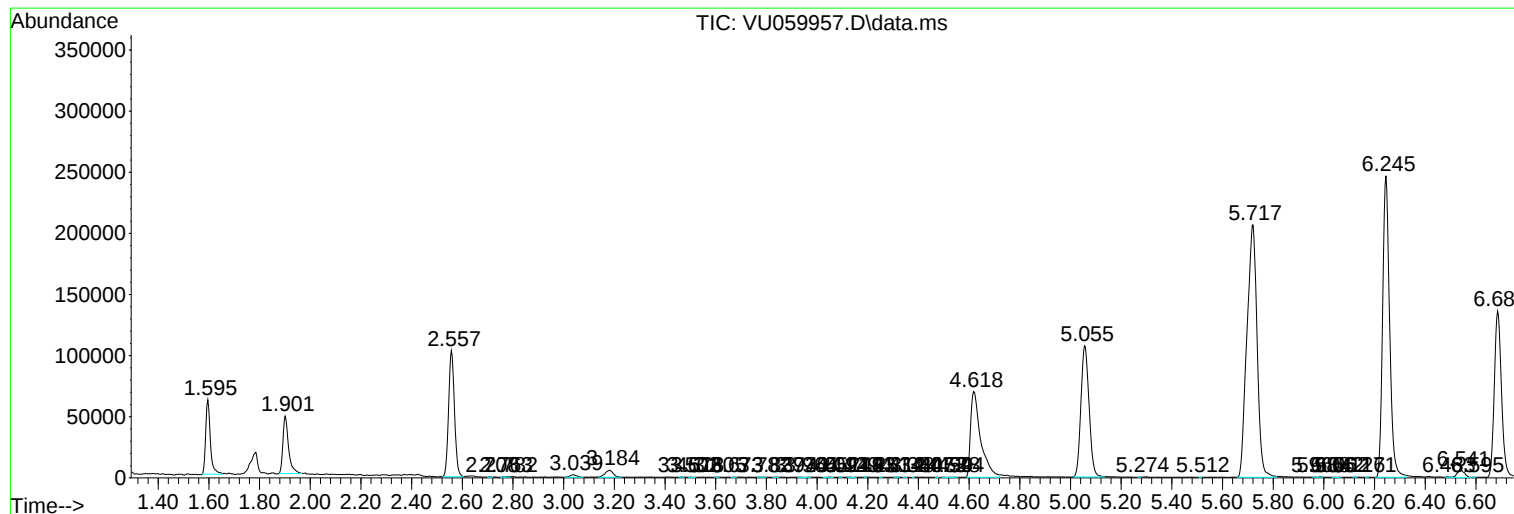
Sum of corrected areas: 5371941

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BHB33MEDL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM070224WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071524\  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

\*\*\*\*\*

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