

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052824\  
 Data File : VU059034.D  
 Acq On : 28 May 2024 16:54  
 Operator : MD/SY  
 Sample : P2570-01ME  
 Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH6A9ME

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\SFAMULM052324WMA.M

Title : VOC Analysis

Signal : TIC: VU059034.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         | 1.480       | 53            | 59          | 65           | rBV2     | 6182           | 6624          | 0.50%           | 0.068%        |
| 2         | 1.592       | 86            | 94          | 124          | rVB      | 121737         | 197366        | 14.77%          | 2.033%        |
| 3         | 1.872       | 136           | 181         | 197          | rBV2     | 177690         | 794411        | 59.45%          | 8.181%        |
| 4         | 2.534       | 374           | 387         | 406          | rBV      | 258484         | 427675        | 32.01%          | 4.404%        |
| 5         | 3.116       | 565           | 568         | 570          | rVB3     | 502            | 279           | 0.02%           | 0.003%        |
| 6         | 3.136       | 570           | 574         | 575          | rBV3     | 493            | 367           | 0.03%           | 0.004%        |
| 7         | 3.177       | 577           | 587         | 599          | rVB3     | 3922           | 8343          | 0.62%           | 0.086%        |
| 8         | 3.268       | 612           | 615         | 618          | rVB3     | 356            | 183           | 0.01%           | 0.002%        |
| 9         | 3.329       | 628           | 634         | 639          | rVB3     | 688            | 697           | 0.05%           | 0.007%        |
| 10        | 3.354       | 639           | 642         | 645          | rBV3     | 250            | 190           | 0.01%           | 0.002%        |
| 11        | 3.406       | 656           | 658         | 662          | rBV2     | 345            | 288           | 0.02%           | 0.003%        |
| 12        | 3.473       | 673           | 679         | 686          | rBV2     | 291            | 335           | 0.03%           | 0.003%        |
| 13        | 3.541       | 697           | 700         | 702          | rBV      | 279            | 195           | 0.01%           | 0.002%        |
| 14        | 3.602       | 708           | 719         | 722          | rBV2     | 336            | 427           | 0.03%           | 0.004%        |
| 15        | 3.705       | 746           | 751         | 754          | rBV2     | 259            | 263           | 0.02%           | 0.003%        |
| 16        | 3.779       | 771           | 774         | 780          | rVB      | 273            | 224           | 0.02%           | 0.002%        |
| 17        | 3.811       | 780           | 784         | 790          | rBV      | 280            | 315           | 0.02%           | 0.003%        |
| 18        | 4.078       | 863           | 867         | 870          | rVB2     | 339            | 266           | 0.02%           | 0.003%        |
| 19        | 4.621       | 1025          | 1036        | 1095         | rVV      | 109452         | 352158        | 26.35%          | 3.627%        |
| 20        | 4.923       | 1128          | 1130        | 1133         | rVB2     | 401            | 192           | 0.01%           | 0.002%        |
| 21        | 4.952       | 1133          | 1139        | 1141         | rBV3     | 191            | 214           | 0.02%           | 0.002%        |
| 22        | 5.052       | 1153          | 1170        | 1196         | rBV      | 222955         | 508545        | 38.06%          | 5.237%        |
| 23        | 5.200       | 1215          | 1216        | 1220         | rVB2     | 469            | 276           | 0.02%           | 0.003%        |
| 24        | 5.409       | 1276          | 1281        | 1284         | rBV      | 207            | 191           | 0.01%           | 0.002%        |
| 25        | 5.518       | 1312          | 1315        | 1319         | rVB2     | 285            | 219           | 0.02%           | 0.002%        |
| 26        | 5.608       | 1339          | 1343        | 1348         | rVB2     | 230            | 241           | 0.02%           | 0.002%        |
| 27        | 5.640       | 1348          | 1353        | 1355         | rBV2     | 214            | 222           | 0.02%           | 0.002%        |
| 28        | 5.711       | 1355          | 1375        | 1400         | rBV2     | 509943         | 1336211       | 100.00%         | 13.761%       |
| 29        | 5.949       | 1444          | 1449        | 1450         | rBV      | 404            | 327           | 0.02%           | 0.003%        |
| 30        | 5.978       | 1450          | 1458        | 1469         | rVV9     | 1938           | 4564          | 0.34%           | 0.047%        |
| 31        | 6.023       | 1470          | 1472        | 1476         | rVB2     | 412            | 276           | 0.02%           | 0.003%        |
| 32        | 6.238       | 1527          | 1539        | 1566         | rVV      | 271863         | 530945        | 39.74%          | 5.468%        |
| 33        | 6.345       | 1570          | 1572        | 1578         | rVV3     | 807            | 666           | 0.05%           | 0.007%        |
| 34        | 6.377       | 1578          | 1582        | 1584         | rVV3     | 446            | 316           | 0.02%           | 0.003%        |
| 35        | 6.521       | 1619          | 1627        | 1640         | rBV7     | 5947           | 11176         | 0.84%           | 0.115%        |
| 36        | 6.595       | 1641          | 1650        | 1662         | rBV5     | 3040           | 6228          | 0.47%           | 0.064%        |

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 BH6A9ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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\SFAMULM052324WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.682  | 1663 | 1677 | 1703 | rVB  | 299747 | 603657 | 45.18% | 6.217%  |
| 38 | 6.811  | 1715 | 1717 | 1719 | rVB3 | 520    | 232    | 0.02%  | 0.002%  |
| 39 | 7.087  | 1798 | 1803 | 1807 | rBV2 | 315    | 303    | 0.02%  | 0.003%  |
| 40 | 7.216  | 1831 | 1843 | 1847 | rVV5 | 1073   | 1996   | 0.15%  | 0.021%  |
| 41 | 7.235  | 1847 | 1849 | 1852 | rVB2 | 909    | 391    | 0.03%  | 0.004%  |
| 42 | 7.345  | 1879 | 1883 | 1886 | rBV2 | 208    | 190    | 0.01%  | 0.002%  |
| 43 | 7.367  | 1886 | 1890 | 1894 | rVB2 | 219    | 200    | 0.01%  | 0.002%  |
| 44 | 7.406  | 1897 | 1902 | 1906 | rVB  | 221    | 209    | 0.02%  | 0.002%  |
| 45 | 7.431  | 1906 | 1910 | 1912 | rBV  | 220    | 191    | 0.01%  | 0.002%  |
| 46 | 7.502  | 1930 | 1932 | 1935 | rVB3 | 293    | 185    | 0.01%  | 0.002%  |
| 47 | 7.560  | 1935 | 1950 | 1970 | rBV  | 151287 | 280423 | 20.99% | 2.888%  |
| 48 | 7.714  | 1991 | 1998 | 1999 | rBV2 | 363    | 332    | 0.02%  | 0.003%  |
| 49 | 7.753  | 2006 | 2010 | 2011 | rBV  | 248    | 178    | 0.01%  | 0.002%  |
| 50 | 7.891  | 2036 | 2053 | 2075 | rBV  | 570610 | 996534 | 74.58% | 10.262% |
| 51 | 8.049  | 2098 | 2102 | 2104 | rBV2 | 374    | 356    | 0.03%  | 0.004%  |
| 52 | 8.071  | 2107 | 2109 | 2112 | rVB  | 505    | 254    | 0.02%  | 0.003%  |
| 53 | 8.119  | 2120 | 2124 | 2130 | rBV2 | 488    | 341    | 0.03%  | 0.004%  |
| 54 | 8.174  | 2130 | 2141 | 2162 | rBV  | 103047 | 189625 | 14.19% | 1.953%  |
| 55 | 8.344  | 2191 | 2194 | 2201 | rVB2 | 476    | 473    | 0.04%  | 0.005%  |
| 56 | 8.386  | 2201 | 2207 | 2210 | rBV2 | 235    | 197    | 0.01%  | 0.002%  |
| 57 | 8.425  | 2214 | 2219 | 2222 | rBV3 | 241    | 211    | 0.02%  | 0.002%  |
| 58 | 8.451  | 2224 | 2227 | 2229 | rBV2 | 315    | 231    | 0.02%  | 0.002%  |
| 59 | 8.521  | 2241 | 2249 | 2251 | rBV  | 241    | 337    | 0.03%  | 0.003%  |
| 60 | 8.640  | 2271 | 2286 | 2322 | rBV  | 297262 | 728350 | 54.51% | 7.501%  |
| 61 | 8.923  | 2371 | 2374 | 2377 | rBV2 | 291    | 234    | 0.02%  | 0.002%  |
| 62 | 8.971  | 2384 | 2389 | 2392 | rBB  | 422    | 273    | 0.02%  | 0.003%  |
| 63 | 8.994  | 2392 | 2396 | 2400 | rBV3 | 354    | 351    | 0.03%  | 0.004%  |
| 64 | 9.061  | 2414 | 2417 | 2421 | rBV2 | 402    | 300    | 0.02%  | 0.003%  |
| 65 | 9.174  | 2447 | 2452 | 2456 | rBV2 | 302    | 324    | 0.02%  | 0.003%  |
| 66 | 9.216  | 2462 | 2465 | 2472 | rVB  | 356    | 341    | 0.03%  | 0.004%  |
| 67 | 9.415  | 2514 | 2527 | 2549 | rBV  | 374632 | 662888 | 49.61% | 6.827%  |
| 68 | 9.573  | 2571 | 2576 | 2584 | rVB2 | 664    | 818    | 0.06%  | 0.008%  |
| 69 | 9.653  | 2595 | 2601 | 2607 | rBV2 | 242    | 326    | 0.02%  | 0.003%  |
| 70 | 9.698  | 2607 | 2615 | 2622 | rBV4 | 1564   | 2393   | 0.18%  | 0.025%  |
| 71 | 10.036 | 2716 | 2720 | 2725 | rBV  | 304    | 285    | 0.02%  | 0.003%  |
| 72 | 10.528 | 2869 | 2873 | 2877 | rVB2 | 235    | 224    | 0.02%  | 0.002%  |
| 73 | 10.753 | 2930 | 2943 | 2968 | rBV  | 410879 | 697918 | 52.23% | 7.187%  |
| 74 | 10.910 | 2989 | 2992 | 2994 | rBV  | 315    | 185    | 0.01%  | 0.002%  |
| 75 | 11.000 | 3017 | 3020 | 3026 | rBV2 | 222    | 205    | 0.02%  | 0.002%  |
| 76 | 11.200 | 3080 | 3082 | 3090 | rVB  | 284    | 281    | 0.02%  | 0.003%  |

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Instrument :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMULM052324WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.483 | 3166 | 3170 | 3175 | rBV2 | 222    | 290    | 0.02%  | 0.003% |
| 78  | 11.811 | 3260 | 3272 | 3292 | rBV  | 334557 | 539480 | 40.37% | 5.556% |
| 79  | 12.023 | 3333 | 3338 | 3341 | rBV3 | 382    | 350    | 0.03%  | 0.004% |
| 80  | 12.068 | 3347 | 3352 | 3355 | rBV2 | 287    | 271    | 0.02%  | 0.003% |
| 81  | 12.087 | 3356 | 3358 | 3361 | rBV2 | 243    | 179    | 0.01%  | 0.002% |
| 82  | 12.148 | 3373 | 3377 | 3378 | rBV  | 415    | 247    | 0.02%  | 0.003% |
| 83  | 12.190 | 3378 | 3390 | 3412 | rBV  | 479367 | 800327 | 59.90% | 8.242% |
| 84  | 12.367 | 3442 | 3445 | 3448 | rBV2 | 400    | 234    | 0.02%  | 0.002% |
| 85  | 12.405 | 3454 | 3457 | 3464 | rVB4 | 436    | 500    | 0.04%  | 0.005% |
| 86  | 12.438 | 3464 | 3467 | 3470 | rBV2 | 235    | 182    | 0.01%  | 0.002% |
| 87  | 12.814 | 3580 | 3584 | 3586 | rBV2 | 305    | 247    | 0.02%  | 0.003% |
| 88  | 12.923 | 3615 | 3618 | 3622 | rVB  | 296    | 197    | 0.01%  | 0.002% |
| 89  | 12.987 | 3635 | 3638 | 3643 | rVB  | 403    | 325    | 0.02%  | 0.003% |
| 90  | 13.013 | 3643 | 3646 | 3652 | rBV2 | 373    | 375    | 0.03%  | 0.004% |
| 91  | 13.203 | 3702 | 3705 | 3709 | rBV2 | 206    | 197    | 0.01%  | 0.002% |
| 92  | 13.537 | 3806 | 3809 | 3813 | rBV2 | 249    | 247    | 0.02%  | 0.003% |
| 93  | 13.698 | 3856 | 3859 | 3865 | rBV2 | 358    | 293    | 0.02%  | 0.003% |
| 94  | 13.884 | 3914 | 3917 | 3921 | rBV  | 328    | 251    | 0.02%  | 0.003% |
| 95  | 13.994 | 3948 | 3951 | 3954 | rBV2 | 390    | 205    | 0.02%  | 0.002% |
| 96  | 14.302 | 4043 | 4047 | 4049 | rBV2 | 379    | 325    | 0.02%  | 0.003% |
| 97  | 15.142 | 4304 | 4308 | 4311 | rBV2 | 567    | 558    | 0.04%  | 0.006% |
| 98  | 15.267 | 4344 | 4347 | 4349 | rBV  | 410    | 282    | 0.02%  | 0.003% |
| 99  | 16.370 | 4688 | 4690 | 4693 | rBV2 | 551    | 287    | 0.02%  | 0.003% |
| 100 | 16.569 | 4749 | 4752 | 4753 | rBV  | 797    | 469    | 0.04%  | 0.005% |

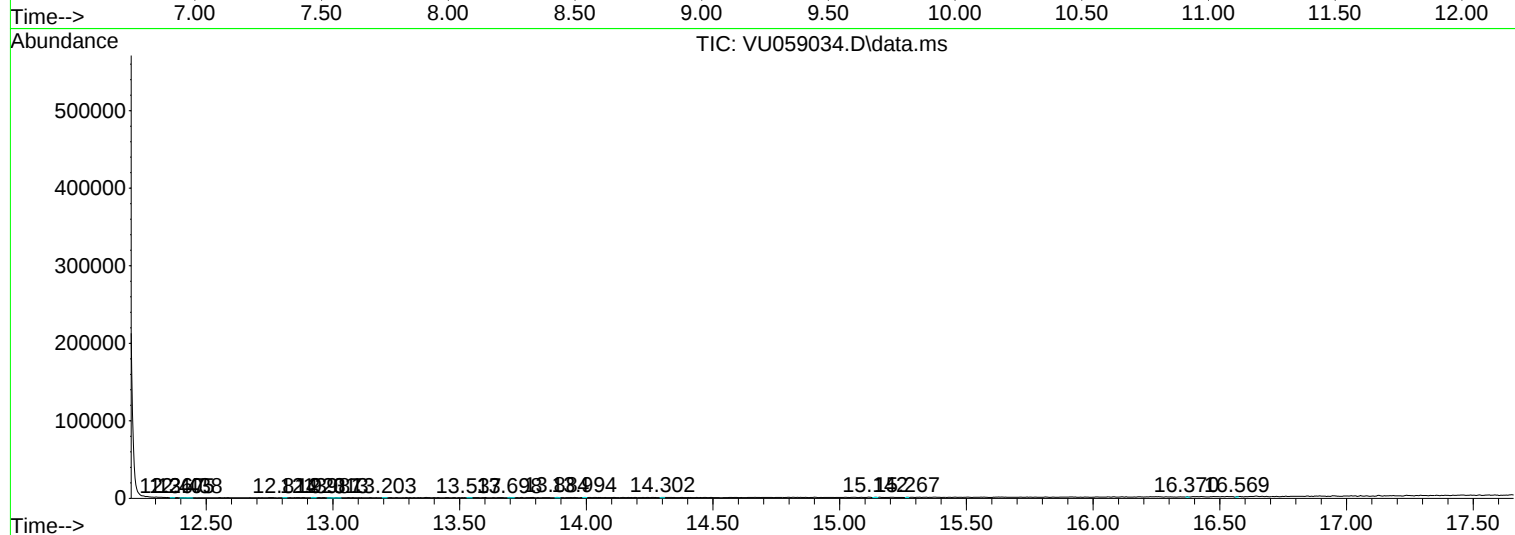
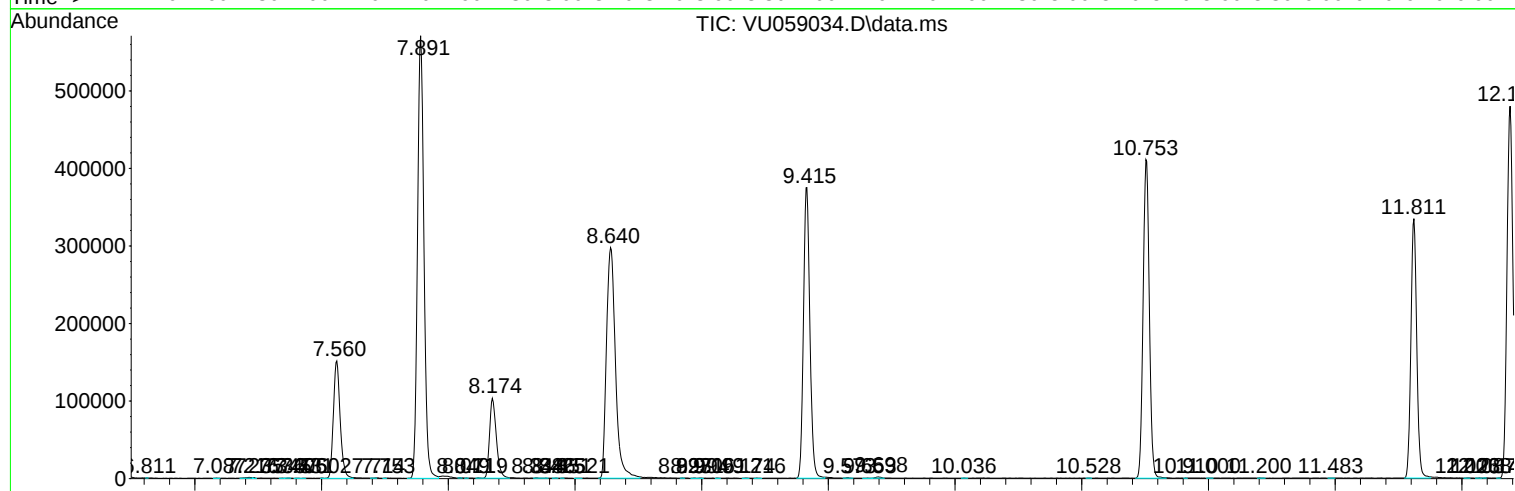
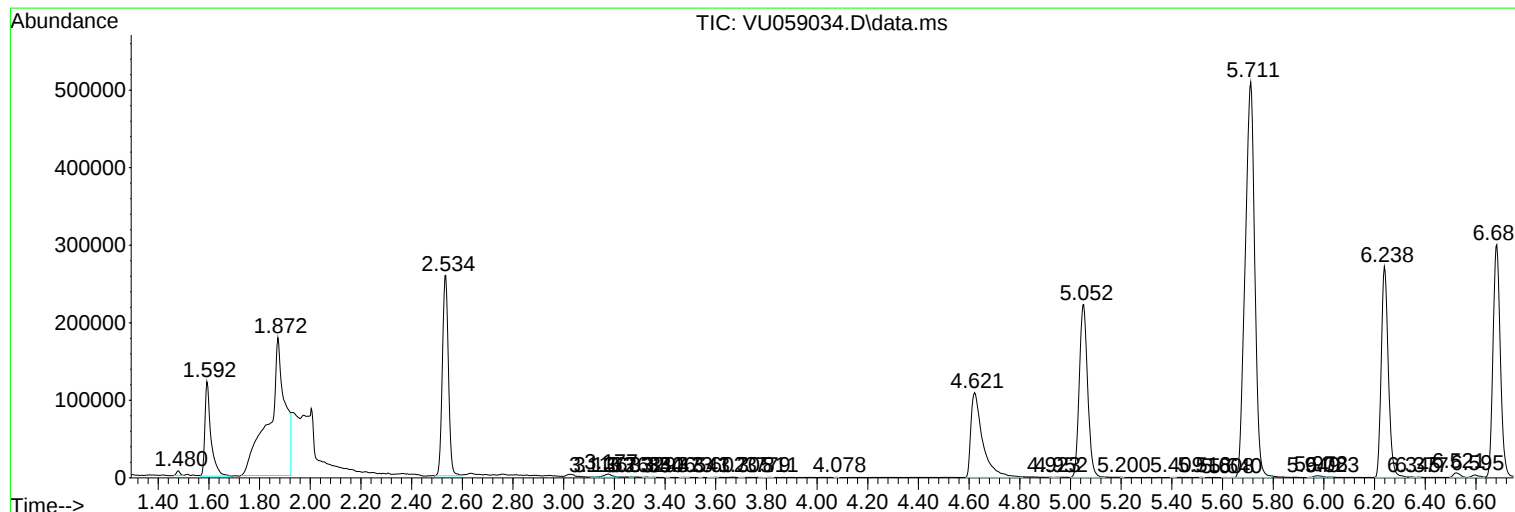
Sum of corrected areas: 9710475

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BH6A9ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052324WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052824\  
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No Library Search Compounds Detected

\*\*\*\*\*

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