

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060424\  
 Data File : VU059135.D  
 Acq On : 04 Jun 2024 12:43  
 Operator : MD/SY  
 Sample : P2659-01ME  
 Misc : 4.33g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHC24ME

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\SFAMULM052924WMA.M  
 Title : VOC Analysis

Signal : TIC: VU059135.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          | 117          | rVB      | 64510          | 77522         | 11.91%          | 1.471%        |
| 2         | 1.759       | 142           | 146         | 155          | rVB5     | 3897           | 4390          | 0.67%           | 0.083%        |
| 3         | 1.907       | 184           | 192         | 213          | rBV      | 59511          | 82421         | 12.66%          | 1.564%        |
| 4         | 2.560       | 383           | 395         | 410          | rBV      | 110805         | 180429        | 27.72%          | 3.423%        |
| 5         | 2.698       | 435           | 438         | 442          | rBV2     | 169            | 136           | 0.02%           | 0.003%        |
| 6         | 2.785       | 460           | 465         | 472          | rBV2     | 756            | 1013          | 0.16%           | 0.019%        |
| 7         | 2.846       | 481           | 484         | 488          | rBV      | 270            | 288           | 0.04%           | 0.005%        |
| 8         | 2.939       | 509           | 513         | 517          | rBV2     | 229            | 275           | 0.04%           | 0.005%        |
| 9         | 2.959       | 517           | 519         | 523          | rVB      | 260            | 165           | 0.03%           | 0.003%        |
| 10        | 3.039       | 534           | 544         | 552          | rVV4     | 2893           | 4735          | 0.73%           | 0.090%        |
| 11        | 3.177       | 576           | 587         | 599          | rVB3     | 2764           | 5473          | 0.84%           | 0.104%        |
| 12        | 3.357       | 639           | 643         | 648          | rVB2     | 480            | 445           | 0.07%           | 0.008%        |
| 13        | 3.399       | 652           | 656         | 659          | rBV      | 324            | 298           | 0.05%           | 0.006%        |
| 14        | 3.872       | 800           | 803         | 808          | rBV2     | 138            | 159           | 0.02%           | 0.003%        |
| 15        | 4.071       | 862           | 865         | 871          | rBV2     | 255            | 313           | 0.05%           | 0.006%        |
| 16        | 4.399       | 963           | 967         | 973          | rVB2     | 320            | 384           | 0.06%           | 0.007%        |
| 17        | 4.428       | 973           | 976         | 979          | rBV2     | 250            | 246           | 0.04%           | 0.005%        |
| 18        | 4.447       | 979           | 982         | 987          | rVV2     | 268            | 265           | 0.04%           | 0.005%        |
| 19        | 4.483       | 991           | 993         | 1002         | rVB2     | 369            | 460           | 0.07%           | 0.009%        |
| 20        | 4.528       | 1002          | 1007        | 1008         | rBV2     | 191            | 139           | 0.02%           | 0.003%        |
| 21        | 4.611       | 1021          | 1033        | 1067         | rBV      | 88764          | 224397        | 34.48%          | 4.257%        |
| 22        | 4.927       | 1127          | 1131        | 1134         | rBV2     | 255            | 259           | 0.04%           | 0.005%        |
| 23        | 4.955       | 1136          | 1140        | 1144         | rVB2     | 448            | 411           | 0.06%           | 0.008%        |
| 24        | 4.978       | 1144          | 1147        | 1149         | rBV      | 321            | 202           | 0.03%           | 0.004%        |
| 25        | 5.055       | 1156          | 1171        | 1199         | rBV      | 123284         | 273161        | 41.97%          | 5.182%        |
| 26        | 5.190       | 1210          | 1213        | 1218         | rVB3     | 486            | 405           | 0.06%           | 0.008%        |
| 27        | 5.267       | 1232          | 1237        | 1240         | rBV2     | 401            | 402           | 0.06%           | 0.008%        |
| 28        | 5.283       | 1240          | 1242        | 1245         | rVV      | 307            | 156           | 0.02%           | 0.003%        |
| 29        | 5.425       | 1281          | 1286        | 1290         | rBV      | 266            | 257           | 0.04%           | 0.005%        |
| 30        | 5.492       | 1305          | 1307        | 1311         | rVB      | 271            | 145           | 0.02%           | 0.003%        |
| 31        | 5.515       | 1311          | 1314        | 1319         | rBV      | 236            | 180           | 0.03%           | 0.003%        |
| 32        | 5.718       | 1358          | 1377        | 1407         | rBV2     | 235620         | 650877        | 100.00%         | 12.347%       |
| 33        | 5.878       | 1423          | 1427        | 1431         | rVB2     | 623            | 562           | 0.09%           | 0.011%        |
| 34        | 5.914       | 1431          | 1438        | 1439         | rBV2     | 321            | 385           | 0.06%           | 0.007%        |
| 35        | 5.936       | 1443          | 1445        | 1448         | rVB3     | 385            | 222           | 0.03%           | 0.004%        |
| 36        | 6.042       | 1475          | 1478        | 1485         | rVB3     | 238            | 215           | 0.03%           | 0.004%        |

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 ClientSampleId :  
 BHC24ME

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\SFAMULM052924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.074  | 1485 | 1488 | 1491 | rBV  | 192    | 143    | 0.02%  | 0.003%  |
| 38 | 6.113  | 1497 | 1500 | 1504 | rVB2 | 264    | 142    | 0.02%  | 0.003%  |
| 39 | 6.152  | 1509 | 1512 | 1515 | rBV  | 219    | 139    | 0.02%  | 0.003%  |
| 40 | 6.242  | 1527 | 1540 | 1572 | rBV  | 228163 | 444587 | 68.31% | 8.434%  |
| 41 | 6.528  | 1617 | 1629 | 1645 | rVB5 | 5954   | 11753  | 1.81%  | 0.223%  |
| 42 | 6.685  | 1662 | 1678 | 1700 | rBV  | 160645 | 315664 | 48.50% | 5.988%  |
| 43 | 6.943  | 1754 | 1758 | 1760 | rBV2 | 222    | 153    | 0.02%  | 0.003%  |
| 44 | 7.036  | 1783 | 1787 | 1791 | rBV2 | 143    | 161    | 0.02%  | 0.003%  |
| 45 | 7.090  | 1802 | 1804 | 1807 | rBV2 | 221    | 169    | 0.03%  | 0.003%  |
| 46 | 7.200  | 1836 | 1838 | 1840 | rBV2 | 302    | 130    | 0.02%  | 0.002%  |
| 47 | 7.245  | 1850 | 1852 | 1858 | rBV2 | 234    | 238    | 0.04%  | 0.005%  |
| 48 | 7.316  | 1871 | 1874 | 1878 | rVB2 | 194    | 160    | 0.02%  | 0.003%  |
| 49 | 7.338  | 1878 | 1881 | 1889 | rVB2 | 301    | 387    | 0.06%  | 0.007%  |
| 50 | 7.383  | 1891 | 1895 | 1898 | rBV2 | 145    | 143    | 0.02%  | 0.003%  |
| 51 | 7.489  | 1923 | 1928 | 1930 | rBV2 | 203    | 217    | 0.03%  | 0.004%  |
| 52 | 7.560  | 1939 | 1950 | 1974 | rVV  | 75010  | 137234 | 21.08% | 2.603%  |
| 53 | 7.785  | 2016 | 2020 | 2026 | rVB2 | 262    | 326    | 0.05%  | 0.006%  |
| 54 | 7.824  | 2026 | 2032 | 2035 | rBV2 | 308    | 380    | 0.06%  | 0.007%  |
| 55 | 7.894  | 2041 | 2054 | 2079 | rBV  | 249002 | 440864 | 67.73% | 8.363%  |
| 56 | 8.100  | 2115 | 2118 | 2122 | rBV2 | 309    | 193    | 0.03%  | 0.004%  |
| 57 | 8.177  | 2131 | 2142 | 2158 | rBV2 | 50097  | 90702  | 13.94% | 1.721%  |
| 58 | 8.315  | 2182 | 2185 | 2191 | rBV2 | 200    | 190    | 0.03%  | 0.004%  |
| 59 | 8.467  | 2229 | 2232 | 2236 | rVB3 | 271    | 189    | 0.03%  | 0.004%  |
| 60 | 8.512  | 2242 | 2246 | 2249 | rBV2 | 261    | 299    | 0.05%  | 0.006%  |
| 61 | 8.627  | 2271 | 2282 | 2324 | rBV2 | 198990 | 416162 | 63.94% | 7.895%  |
| 62 | 8.801  | 2334 | 2336 | 2339 | rVB  | 712    | 359    | 0.06%  | 0.007%  |
| 63 | 8.823  | 2339 | 2343 | 2346 | rBV3 | 576    | 449    | 0.07%  | 0.009%  |
| 64 | 8.872  | 2356 | 2358 | 2362 | rBV3 | 268    | 152    | 0.02%  | 0.003%  |
| 65 | 8.984  | 2388 | 2393 | 2395 | rBV  | 415    | 319    | 0.05%  | 0.006%  |
| 66 | 9.068  | 2416 | 2419 | 2420 | rBV2 | 254    | 136    | 0.02%  | 0.003%  |
| 67 | 9.264  | 2478 | 2480 | 2487 | rVB2 | 234    | 232    | 0.04%  | 0.004%  |
| 68 | 9.322  | 2496 | 2498 | 2504 | rVB2 | 328    | 380    | 0.06%  | 0.007%  |
| 69 | 9.354  | 2504 | 2508 | 2512 | rBV  | 280    | 278    | 0.04%  | 0.005%  |
| 70 | 9.412  | 2513 | 2526 | 2553 | rBV  | 345061 | 581790 | 89.39% | 11.037% |
| 71 | 9.579  | 2575 | 2578 | 2581 | rVB3 | 321    | 196    | 0.03%  | 0.004%  |
| 72 | 9.701  | 2614 | 2616 | 2620 | rVB2 | 197    | 138    | 0.02%  | 0.003%  |
| 73 | 10.071 | 2728 | 2731 | 2734 | rBV2 | 205    | 134    | 0.02%  | 0.003%  |
| 74 | 10.110 | 2741 | 2743 | 2748 | rBV2 | 247    | 220    | 0.03%  | 0.004%  |
| 75 | 10.428 | 2836 | 2842 | 2844 | rBV  | 248    | 281    | 0.04%  | 0.005%  |
| 76 | 10.470 | 2852 | 2855 | 2857 | rBV  | 217    | 141    | 0.02%  | 0.003%  |

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Instrument :  
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 ClientSampleId :  
 BHC24ME

Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMULM052924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.653 | 2910 | 2912 | 2914 | rBV2 | 290    | 158    | 0.02%  | 0.003% |
| 78  | 10.749 | 2927 | 2942 | 2965 | rBV  | 255217 | 415453 | 63.83% | 7.881% |
| 79  | 10.852 | 2971 | 2974 | 2977 | rVV2 | 229    | 150    | 0.02%  | 0.003% |
| 80  | 10.875 | 2978 | 2981 | 2986 | rVB  | 485    | 415    | 0.06%  | 0.008% |
| 81  | 11.036 | 3028 | 3031 | 3036 | rVB2 | 264    | 226    | 0.03%  | 0.004% |
| 82  | 11.216 | 3084 | 3087 | 3091 | rBV2 | 272    | 241    | 0.04%  | 0.005% |
| 83  | 11.325 | 3114 | 3121 | 3124 | rBV2 | 234    | 283    | 0.04%  | 0.005% |
| 84  | 11.746 | 3247 | 3252 | 3257 | rBV2 | 485    | 509    | 0.08%  | 0.010% |
| 85  | 11.807 | 3259 | 3271 | 3301 | rBV  | 285511 | 484366 | 74.42% | 9.189% |
| 86  | 12.190 | 3376 | 3390 | 3411 | rBV  | 236484 | 407662 | 62.63% | 7.734% |
| 87  | 12.499 | 3483 | 3486 | 3488 | rBV2 | 294    | 192    | 0.03%  | 0.004% |
| 88  | 12.540 | 3496 | 3499 | 3501 | rBV2 | 193    | 154    | 0.02%  | 0.003% |
| 89  | 12.598 | 3515 | 3517 | 3521 | rBV  | 245    | 131    | 0.02%  | 0.002% |
| 90  | 12.727 | 3554 | 3557 | 3558 | rBV  | 229    | 143    | 0.02%  | 0.003% |
| 91  | 12.769 | 3568 | 3570 | 3574 | rBV  | 233    | 127    | 0.02%  | 0.002% |
| 92  | 13.039 | 3648 | 3654 | 3659 | rBV2 | 282    | 425    | 0.07%  | 0.008% |
| 93  | 13.360 | 3751 | 3754 | 3759 | rBV  | 257    | 201    | 0.03%  | 0.004% |
| 94  | 13.415 | 3769 | 3771 | 3773 | rBV  | 222    | 136    | 0.02%  | 0.003% |
| 95  | 13.640 | 3838 | 3841 | 3843 | rBV  | 303    | 238    | 0.04%  | 0.005% |
| 96  | 13.868 | 3910 | 3912 | 3917 | rVB2 | 323    | 235    | 0.04%  | 0.004% |
| 97  | 14.126 | 3989 | 3992 | 3994 | rBV2 | 512    | 339    | 0.05%  | 0.006% |
| 98  | 14.753 | 4183 | 4187 | 4189 | rBV  | 432    | 405    | 0.06%  | 0.008% |
| 99  | 15.100 | 4292 | 4295 | 4297 | rBV2 | 366    | 284    | 0.04%  | 0.005% |
| 100 | 16.534 | 4736 | 4741 | 4743 | rBV2 | 1280   | 1182   | 0.18%  | 0.022% |

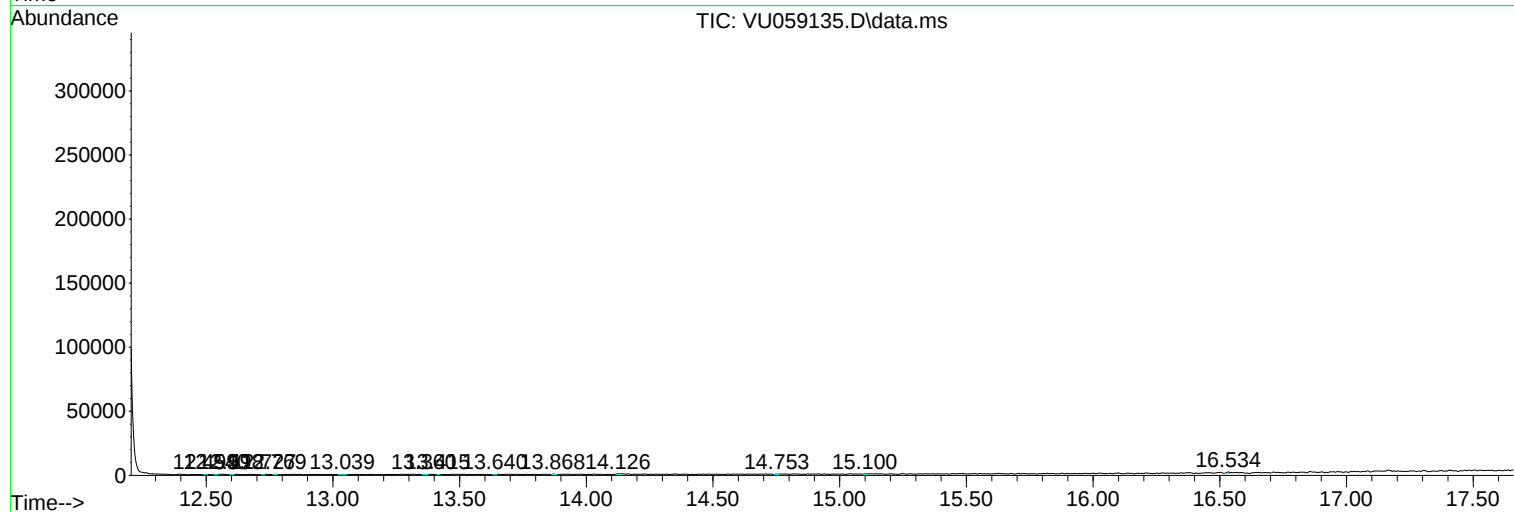
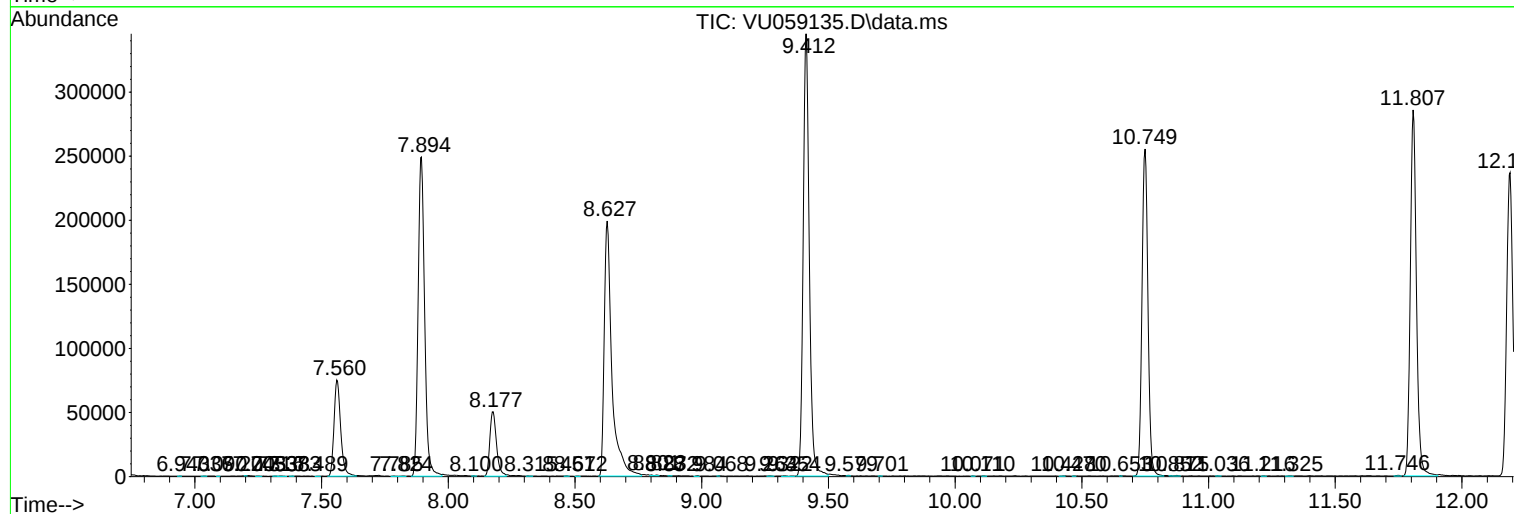
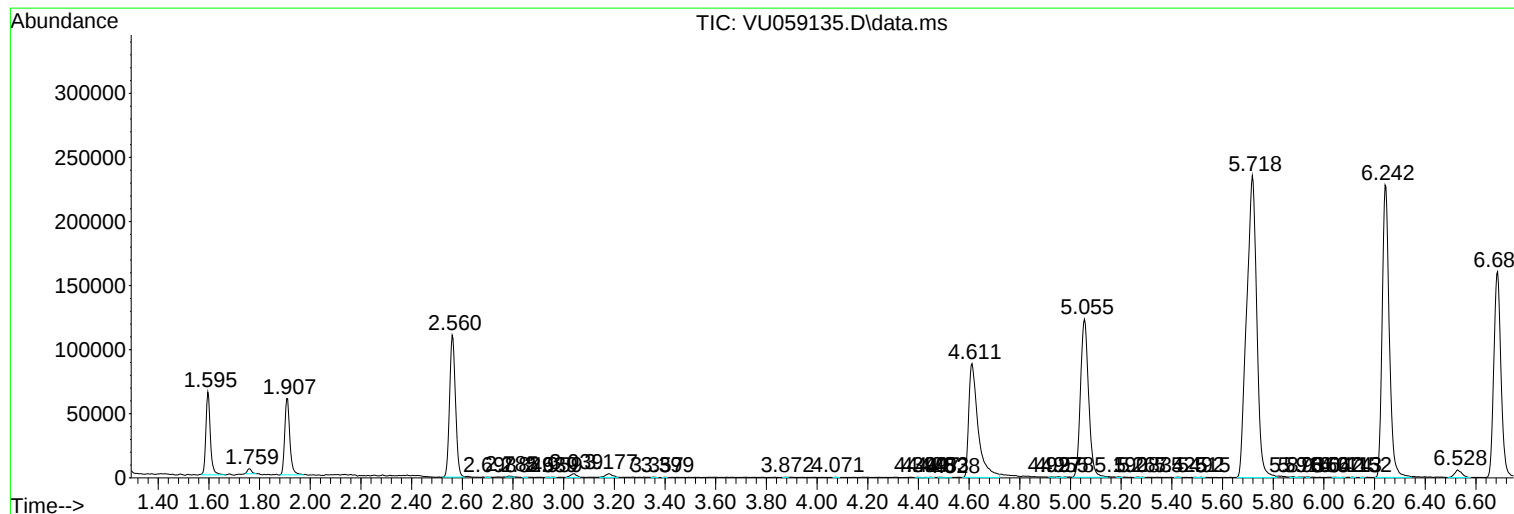
Sum of corrected areas: 5271377

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BHC24ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060424\  
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No Library Search Compounds Detected

\*\*\*\*\*

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