

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022720\  
 Data File : VU036940.D  
 Acq On : 27 Feb 2020 13:54  
 Operator : JC/MD  
 Sample : L1686-09ME 20X  
 Misc : 7.31g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GAW06ME

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.613    | 78         | 85       | 95        | rBV   | 124712      | 131279     | 13.51%       | 1.744%     |
| 2      | 1.922    | 174        | 181      | 196       | rVB   | 107194      | 142972     | 14.72%       | 1.899%     |
| 3      | 2.591    | 377        | 389      | 404       | rBV   | 183395      | 299800     | 30.86%       | 3.982%     |
| 4      | 2.829    | 460        | 463      | 466       | rVB   | 208         | 94         | 0.01%        | 0.001%     |
| 5      | 2.986    | 505        | 512      | 514       | rBV2  | 230         | 248        | 0.03%        | 0.003%     |
| 6      | 3.073    | 535        | 539      | 542       | rBV2  | 581         | 517        | 0.05%        | 0.007%     |
| 7      | 3.163    | 563        | 567      | 569       | rBV2  | 292         | 217        | 0.02%        | 0.003%     |
| 8      | 3.224    | 571        | 586      | 597       | rVV2  | 2464        | 5632       | 0.58%        | 0.075%     |
| 9      | 3.266    | 597        | 599      | 601       | rBV   | 187         | 90         | 0.01%        | 0.001%     |
| 10     | 3.324    | 615        | 617      | 621       | rBV   | 184         | 160        | 0.02%        | 0.002%     |
| 11     | 3.346    | 622        | 624      | 626       | rVB   | 171         | 82         | 0.01%        | 0.001%     |
| 12     | 3.530    | 675        | 681      | 684       | rBV   | 167         | 210        | 0.02%        | 0.003%     |
| 13     | 3.594    | 698        | 701      | 703       | rBV2  | 138         | 93         | 0.01%        | 0.001%     |
| 14     | 3.662    | 718        | 722      | 725       | rVV2  | 268         | 208        | 0.02%        | 0.003%     |
| 15     | 3.842    | 775        | 778      | 780       | rVB   | 140         | 97         | 0.01%        | 0.001%     |
| 16     | 3.864    | 780        | 785      | 787       | rBV   | 170         | 120        | 0.01%        | 0.002%     |
| 17     | 3.896    | 792        | 795      | 800       | rBV   | 236         | 186        | 0.02%        | 0.002%     |
| 18     | 3.970    | 816        | 818      | 821       | rBV   | 228         | 157        | 0.02%        | 0.002%     |
| 19     | 4.073    | 847        | 850      | 851       | rBV   | 186         | 86         | 0.01%        | 0.001%     |
| 20     | 4.083    | 851        | 853      | 855       | rVV   | 203         | 94         | 0.01%        | 0.001%     |
| 21     | 4.173    | 877        | 881      | 884       | rVB   | 178         | 160        | 0.02%        | 0.002%     |
| 22     | 4.192    | 884        | 887      | 889       | rBV2  | 128         | 89         | 0.01%        | 0.001%     |
| 23     | 4.227    | 895        | 898      | 901       | rBV   | 280         | 174        | 0.02%        | 0.002%     |
| 24     | 4.250    | 902        | 905      | 908       | rVB2  | 184         | 138        | 0.01%        | 0.002%     |
| 25     | 4.366    | 937        | 941      | 944       | rVB2  | 208         | 170        | 0.02%        | 0.002%     |
| 26     | 4.385    | 944        | 947      | 951       | rVB   | 185         | 151        | 0.02%        | 0.002%     |
| 27     | 4.417    | 951        | 957      | 960       | rBV   | 234         | 159        | 0.02%        | 0.002%     |
| 28     | 4.446    | 960        | 966      | 969       | rBV2  | 205         | 174        | 0.02%        | 0.002%     |
| 29     | 4.578    | 1004       | 1007     | 1016      | rVB2  | 244         | 349        | 0.04%        | 0.005%     |
| 30     | 4.668    | 1016       | 1035     | 1056      | rBV   | 104742      | 243373     | 25.05%       | 3.232%     |
| 31     | 4.961    | 1123       | 1126     | 1129      | rBV2  | 198         | 168        | 0.02%        | 0.002%     |
| 32     | 5.022    | 1143       | 1145     | 1147      | rBV   | 141         | 82         | 0.01%        | 0.001%     |
| 33     | 5.105    | 1153       | 1171     | 1193      | rBV   | 167088      | 369868     | 38.08%       | 4.912%     |
| 34     | 5.227    | 1206       | 1209     | 1210      | rBV   | 370         | 203        | 0.02%        | 0.003%     |

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 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |         |         |
|----|-------|------|------|------|------|--------|--------|---------|---------|
| 35 | 5.295 | 1226 | 1230 | 1235 | rBV2 | 201    | 269    | 0.03%   | 0.004%  |
| 36 | 5.401 | 1259 | 1263 | 1264 | rBV  | 284    | 167    | 0.02%   | 0.002%  |
| 37 | 5.543 | 1304 | 1307 | 1309 | rBV  | 183    | 100    | 0.01%   | 0.001%  |
| 38 | 5.594 | 1320 | 1323 | 1327 | rBV  | 236    | 207    | 0.02%   | 0.003%  |
| 39 | 5.639 | 1333 | 1337 | 1339 | rBV2 | 139    | 110    | 0.01%   | 0.001%  |
| 40 | 5.665 | 1342 | 1345 | 1348 | rVB  | 190    | 154    | 0.02%   | 0.002%  |
| 41 | 5.681 | 1348 | 1350 | 1354 | rVB  | 223    | 110    | 0.01%   | 0.001%  |
| 42 | 5.761 | 1354 | 1375 | 1403 | rBV2 | 370477 | 971398 | 100.00% | 12.902% |
| 43 | 6.009 | 1450 | 1452 | 1454 | rBV  | 173    | 95     | 0.01%   | 0.001%  |
| 44 | 6.137 | 1488 | 1492 | 1496 | rBV3 | 490    | 467    | 0.05%   | 0.006%  |
| 45 | 6.189 | 1503 | 1508 | 1512 | rBV  | 338    | 441    | 0.05%   | 0.006%  |
| 46 | 6.282 | 1518 | 1537 | 1556 | rBV  | 335428 | 623203 | 64.16%  | 8.277%  |
| 47 | 6.565 | 1614 | 1625 | 1635 | rBV8 | 3264   | 6550   | 0.67%   | 0.087%  |
| 48 | 6.639 | 1645 | 1648 | 1653 | rVB2 | 272    | 217    | 0.02%   | 0.003%  |
| 49 | 6.668 | 1653 | 1657 | 1660 | rBV2 | 164    | 177    | 0.02%   | 0.002%  |
| 50 | 6.723 | 1660 | 1674 | 1693 | rVV  | 234570 | 447640 | 46.08%  | 5.945%  |
| 51 | 6.944 | 1740 | 1743 | 1746 | rBV2 | 195    | 182    | 0.02%   | 0.002%  |
| 52 | 6.993 | 1756 | 1758 | 1761 | rBV  | 145    | 109    | 0.01%   | 0.001%  |
| 53 | 7.208 | 1820 | 1825 | 1832 | rBV5 | 1099   | 1378   | 0.14%   | 0.018%  |
| 54 | 7.266 | 1839 | 1843 | 1846 | rBV  | 166    | 144    | 0.01%   | 0.002%  |
| 55 | 7.282 | 1846 | 1848 | 1850 | rBV  | 156    | 85     | 0.01%   | 0.001%  |
| 56 | 7.462 | 1902 | 1904 | 1907 | rVB  | 198    | 88     | 0.01%   | 0.001%  |
| 57 | 7.594 | 1932 | 1945 | 1961 | rVV  | 125991 | 217649 | 22.41%  | 2.891%  |
| 58 | 7.925 | 2032 | 2048 | 2063 | rBV  | 446435 | 771855 | 79.46%  | 10.252% |
| 59 | 8.205 | 2123 | 2135 | 2153 | rBV  | 87119  | 146198 | 15.05%  | 1.942%  |
| 60 | 8.324 | 2168 | 2172 | 2177 | rVB2 | 310    | 306    | 0.03%   | 0.004%  |
| 61 | 8.359 | 2181 | 2183 | 2187 | rVB  | 186    | 101    | 0.01%   | 0.001%  |
| 62 | 8.391 | 2187 | 2193 | 2194 | rBV  | 99     | 89     | 0.01%   | 0.001%  |
| 63 | 8.485 | 2219 | 2222 | 2223 | rBV  | 192    | 111    | 0.01%   | 0.001%  |
| 64 | 8.575 | 2240 | 2250 | 2262 | rBV2 | 41071  | 69134  | 7.12%   | 0.918%  |
| 65 | 8.658 | 2264 | 2276 | 2308 | rBV  | 321393 | 560782 | 57.73%  | 7.448%  |
| 66 | 8.915 | 2352 | 2356 | 2359 | rBV2 | 201    | 187    | 0.02%   | 0.002%  |
| 67 | 9.021 | 2383 | 2389 | 2398 | rVB  | 327    | 330    | 0.03%   | 0.004%  |
| 68 | 9.131 | 2419 | 2423 | 2427 | rBV  | 189    | 199    | 0.02%   | 0.003%  |
| 69 | 9.301 | 2474 | 2476 | 2479 | rVV2 | 157    | 87     | 0.01%   | 0.001%  |
| 70 | 9.439 | 2505 | 2519 | 2538 | rBV  | 469966 | 775294 | 79.81%  | 10.297% |
| 71 | 9.587 | 2563 | 2565 | 2567 | rVB  | 205    | 106    | 0.01%   | 0.001%  |

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Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GAW06ME

## Integration Parameters: LSCINT.P

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 Smoothing : OFF  
 Sampling : 1  
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 Stop Thrs : 0

Filtering: 5  
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 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 9.655  | 2583 | 2586 | 2587 | rBV  | 180    | 86     | 0.01%  | 0.001% |
| 73  | 9.681  | 2592 | 2594 | 2599 | rVB  | 233    | 121    | 0.01%  | 0.002% |
| 74  | 9.716  | 2599 | 2605 | 2606 | rBV  | 292    | 252    | 0.03%  | 0.003% |
| 75  | 9.816  | 2633 | 2636 | 2640 | rBV  | 180    | 144    | 0.01%  | 0.002% |
| 76  | 9.928  | 2662 | 2671 | 2673 | rBV  | 238    | 228    | 0.02%  | 0.003% |
| 77  | 10.009 | 2693 | 2696 | 2698 | rBV2 | 148    | 88     | 0.01%  | 0.001% |
| 78  | 10.128 | 2731 | 2733 | 2735 | rBV  | 164    | 90     | 0.01%  | 0.001% |
| 79  | 10.144 | 2736 | 2738 | 2741 | rVV  | 180    | 93     | 0.01%  | 0.001% |
| 80  | 10.230 | 2762 | 2765 | 2767 | rBV  | 191    | 136    | 0.01%  | 0.002% |
| 81  | 10.263 | 2773 | 2775 | 2778 | rVB  | 185    | 81     | 0.01%  | 0.001% |
| 82  | 10.491 | 2841 | 2846 | 2849 | rBV  | 204    | 175    | 0.02%  | 0.002% |
| 83  | 10.523 | 2850 | 2856 | 2861 | rBV2 | 223    | 350    | 0.04%  | 0.005% |
| 84  | 10.607 | 2880 | 2882 | 2887 | rVB2 | 256    | 242    | 0.02%  | 0.003% |
| 85  | 10.632 | 2887 | 2890 | 2895 | rBV  | 148    | 183    | 0.02%  | 0.002% |
| 86  | 10.668 | 2898 | 2901 | 2904 | rVB  | 202    | 107    | 0.01%  | 0.001% |
| 87  | 10.774 | 2921 | 2934 | 2955 | rBV  | 309486 | 498608 | 51.33% | 6.622% |
| 88  | 10.906 | 2972 | 2975 | 2978 | rBV2 | 223    | 197    | 0.02%  | 0.003% |
| 89  | 11.642 | 3201 | 3204 | 3206 | rBV  | 241    | 168    | 0.02%  | 0.002% |
| 90  | 11.732 | 3226 | 3232 | 3234 | rBV2 | 286    | 380    | 0.04%  | 0.005% |
| 91  | 11.787 | 3246 | 3249 | 3250 | rBV2 | 242    | 155    | 0.02%  | 0.002% |
| 92  | 11.828 | 3250 | 3262 | 3280 | rVB  | 382113 | 623735 | 64.21% | 8.284% |
| 93  | 12.121 | 3350 | 3353 | 3354 | rBV2 | 219    | 130    | 0.01%  | 0.002% |
| 94  | 12.208 | 3368 | 3380 | 3396 | rVB  | 372131 | 608632 | 62.66% | 8.084% |
| 95  | 12.365 | 3426 | 3429 | 3432 | rBV  | 297    | 220    | 0.02%  | 0.003% |
| 96  | 12.401 | 3437 | 3440 | 3441 | rBV  | 264    | 155    | 0.02%  | 0.002% |
| 97  | 12.841 | 3572 | 3577 | 3578 | rBV2 | 365    | 341    | 0.04%  | 0.005% |
| 98  | 12.877 | 3585 | 3588 | 3591 | rBV2 | 366    | 253    | 0.03%  | 0.003% |
| 99  | 12.935 | 3600 | 3606 | 3609 | rBV2 | 320    | 353    | 0.04%  | 0.005% |
| 100 | 13.137 | 3666 | 3669 | 3671 | rBV2 | 225    | 134    | 0.01%  | 0.002% |

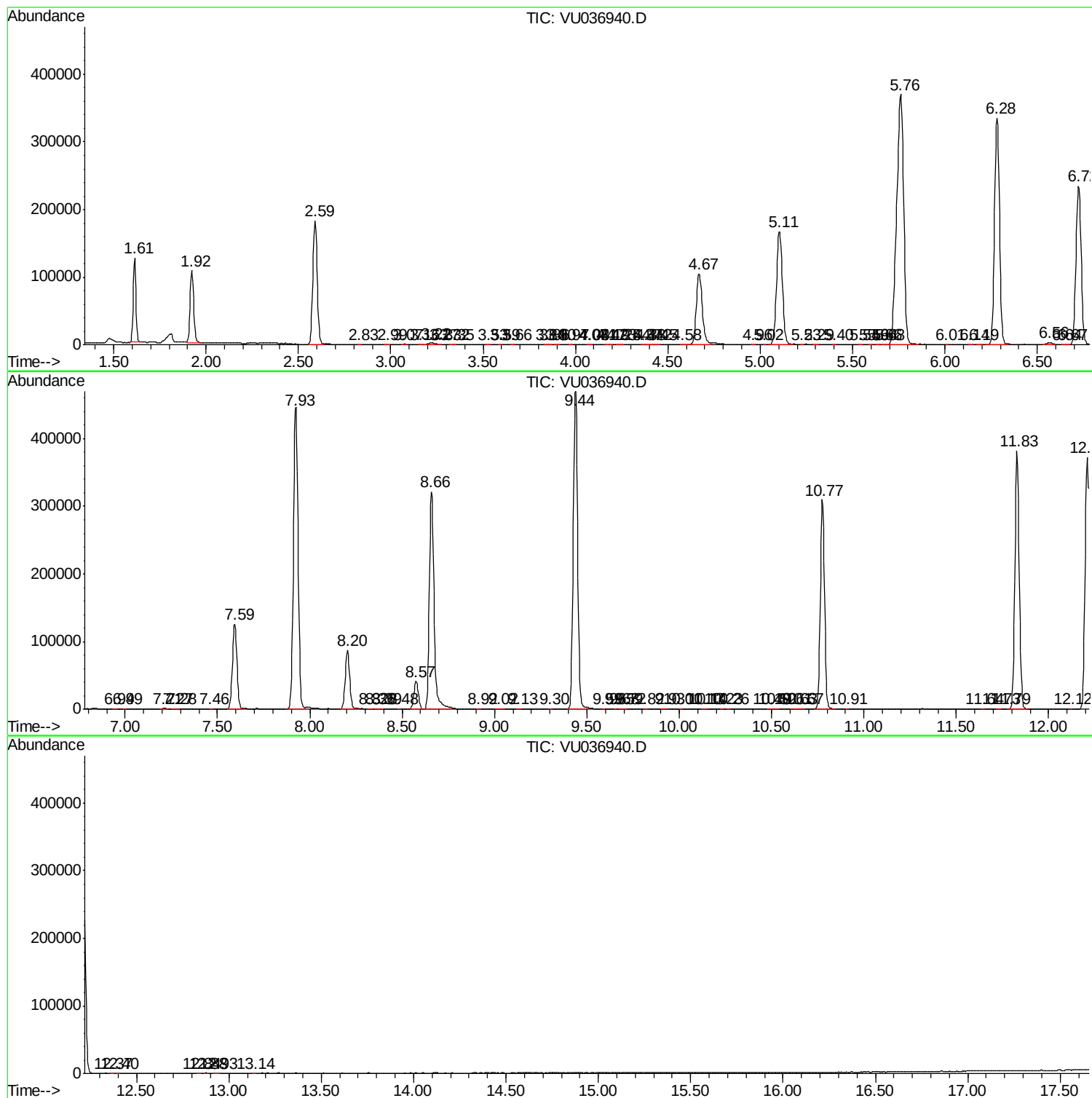
Sum of corrected areas: 7529156

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ClientSampleId :  
GAW06ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU022720\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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