

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\  
 Data File : VU029067.D  
 Acq On : 07 Jan 2019 19:28  
 Operator : MD/SY  
 Sample : K1050-07ME  
 Misc : 6.24g/10mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BE9W4ME

## 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\SOMULM122018WMA.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      | 1.395    | 62         | 69       | 86        | rVB   | 75636       | 90902      | 14.43%       | 1.758%     |
| 2      | 2.221    | 317        | 326      | 345       | rVB   | 130152      | 202078     | 32.07%       | 3.908%     |
| 3      | 2.424    | 387        | 389      | 392       | rBV2  | 292         | 195        | 0.03%        | 0.004%     |
| 4      | 2.729    | 481        | 484      | 486       | rBV   | 273         | 211        | 0.03%        | 0.004%     |
| 5      | 2.874    | 526        | 529      | 532       | rBV   | 338         | 149        | 0.02%        | 0.003%     |
| 6      | 2.926    | 540        | 545      | 547       | rBV   | 169         | 151        | 0.02%        | 0.003%     |
| 7      | 3.012    | 569        | 572      | 574       | rVB   | 298         | 163        | 0.03%        | 0.003%     |
| 8      | 3.083    | 587        | 594      | 598       | rBV   | 551         | 815        | 0.13%        | 0.016%     |
| 9      | 3.167    | 618        | 620      | 624       | rBV2  | 241         | 154        | 0.02%        | 0.003%     |
| 10     | 3.205    | 629        | 632      | 637       | rBV3  | 192         | 152        | 0.02%        | 0.003%     |
| 11     | 3.244    | 642        | 644      | 646       | rBV2  | 246         | 119        | 0.02%        | 0.002%     |
| 12     | 3.553    | 736        | 740      | 743       | rBV2  | 196         | 132        | 0.02%        | 0.003%     |
| 13     | 3.656    | 769        | 772      | 774       | rBV2  | 170         | 110        | 0.02%        | 0.002%     |
| 14     | 3.765    | 800        | 806      | 809       | rVB2  | 244         | 239        | 0.04%        | 0.005%     |
| 15     | 3.807    | 816        | 819      | 822       | rVB   | 235         | 134        | 0.02%        | 0.003%     |
| 16     | 3.832    | 823        | 827      | 830       | rBV   | 187         | 144        | 0.02%        | 0.003%     |
| 17     | 3.865    | 831        | 837      | 842       | rBV3  | 279         | 347        | 0.06%        | 0.007%     |
| 18     | 3.990    | 873        | 876      | 878       | rVB2  | 263         | 138        | 0.02%        | 0.003%     |
| 19     | 4.135    | 919        | 921      | 924       | rBV2  | 127         | 85         | 0.01%        | 0.002%     |
| 20     | 4.196    | 928        | 940      | 974       | rBV   | 46402       | 153146     | 24.31%       | 2.962%     |
| 21     | 4.565    | 1052       | 1055     | 1060      | rVB3  | 387         | 268        | 0.04%        | 0.005%     |
| 22     | 4.639    | 1060       | 1078     | 1100      | rBV   | 97405       | 237851     | 37.75%       | 4.600%     |
| 23     | 4.758    | 1113       | 1115     | 1118      | rVB   | 196         | 111        | 0.02%        | 0.002%     |
| 24     | 4.778    | 1118       | 1121     | 1123      | rVB2  | 145         | 80         | 0.01%        | 0.002%     |
| 25     | 4.877    | 1148       | 1152     | 1155      | rBV3  | 289         | 296        | 0.05%        | 0.006%     |
| 26     | 4.900    | 1158       | 1159     | 1163      | rBV   | 142         | 83         | 0.01%        | 0.002%     |
| 27     | 4.919    | 1163       | 1165     | 1169      | rVB   | 188         | 101        | 0.02%        | 0.002%     |
| 28     | 4.974    | 1179       | 1182     | 1185      | rBV2  | 245         | 117        | 0.02%        | 0.002%     |
| 29     | 5.054    | 1205       | 1207     | 1210      | rVB   | 243         | 120        | 0.02%        | 0.002%     |
| 30     | 5.324    | 1270       | 1291     | 1318      | rBV2  | 227310      | 630032     | 100.00%      | 12.186%    |
| 31     | 5.482    | 1337       | 1340     | 1344      | rBB2  | 222         | 143        | 0.02%        | 0.003%     |
| 32     | 5.581    | 1367       | 1371     | 1376      | rBV2  | 229         | 222        | 0.04%        | 0.004%     |
| 33     | 5.620    | 1379       | 1383     | 1391      | rVB4  | 486         | 663        | 0.11%        | 0.013%     |
| 34     | 5.652    | 1391       | 1393     | 1396      | rVB   | 273         | 124        | 0.02%        | 0.002%     |

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

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM122018WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |        |
|----|-------|------|------|------|------|--------|--------|--------|--------|
| 35 | 5.678 | 1397 | 1401 | 1406 | rVB  | 237    | 182    | 0.03%  | 0.004% |
| 36 | 5.723 | 1413 | 1415 | 1418 | rVB  | 175    | 89     | 0.01%  | 0.002% |
| 37 | 5.826 | 1443 | 1447 | 1450 | rBV2 | 166    | 135    | 0.02%  | 0.003% |
| 38 | 5.877 | 1450 | 1463 | 1490 | rBV  | 214949 | 441046 | 70.00% | 8.530% |
| 39 | 6.067 | 1516 | 1522 | 1525 | rBV2 | 296    | 327    | 0.05%  | 0.006% |
| 40 | 6.109 | 1533 | 1535 | 1538 | rVB2 | 276    | 114    | 0.02%  | 0.002% |
| 41 | 6.180 | 1544 | 1557 | 1573 | rBV  | 57865  | 114185 | 18.12% | 2.209% |
| 42 | 6.324 | 1588 | 1602 | 1626 | rBV  | 138413 | 286836 | 45.53% | 5.548% |
| 43 | 6.440 | 1636 | 1638 | 1641 | rVB2 | 165    | 109    | 0.02%  | 0.002% |
| 44 | 6.462 | 1641 | 1645 | 1648 | rBV2 | 337    | 290    | 0.05%  | 0.006% |
| 45 | 6.639 | 1697 | 1700 | 1705 | rVB  | 193    | 169    | 0.03%  | 0.003% |
| 46 | 6.691 | 1710 | 1716 | 1718 | rBV2 | 137    | 118    | 0.02%  | 0.002% |
| 47 | 6.887 | 1774 | 1777 | 1783 | rVV4 | 654    | 735    | 0.12%  | 0.014% |
| 48 | 6.996 | 1809 | 1811 | 1815 | rVB  | 168    | 82     | 0.01%  | 0.002% |
| 49 | 7.028 | 1819 | 1821 | 1824 | rVB  | 213    | 82     | 0.01%  | 0.002% |
| 50 | 7.057 | 1824 | 1830 | 1836 | rBV3 | 358    | 504    | 0.08%  | 0.010% |
| 51 | 7.122 | 1846 | 1850 | 1853 | rBV  | 137    | 95     | 0.02%  | 0.002% |
| 52 | 7.167 | 1861 | 1864 | 1867 | rBV  | 165    | 119    | 0.02%  | 0.002% |
| 53 | 7.224 | 1871 | 1882 | 1903 | rBV  | 75952  | 146719 | 23.29% | 2.838% |
| 54 | 7.353 | 1920 | 1922 | 1928 | rVB2 | 248    | 146    | 0.02%  | 0.003% |
| 55 | 7.385 | 1928 | 1932 | 1935 | rBV2 | 198    | 125    | 0.02%  | 0.002% |
| 56 | 7.417 | 1939 | 1942 | 1947 | rBV2 | 225    | 147    | 0.02%  | 0.003% |
| 57 | 7.453 | 1950 | 1953 | 1957 | rBV  | 176    | 107    | 0.02%  | 0.002% |
| 58 | 7.482 | 1957 | 1962 | 1971 | rVB3 | 562    | 1008   | 0.16%  | 0.019% |
| 59 | 7.562 | 1974 | 1987 | 2007 | rBV  | 273341 | 495240 | 78.61% | 9.579% |
| 60 | 7.771 | 2046 | 2052 | 2055 | rVB3 | 342    | 310    | 0.05%  | 0.006% |
| 61 | 7.800 | 2055 | 2061 | 2062 | rBV  | 569    | 543    | 0.09%  | 0.011% |
| 62 | 7.848 | 2066 | 2076 | 2100 | rVB  | 51332  | 98201  | 15.59% | 1.899% |
| 63 | 7.961 | 2109 | 2111 | 2115 | rVB  | 295    | 196    | 0.03%  | 0.004% |
| 64 | 7.983 | 2115 | 2118 | 2120 | rBV  | 230    | 101    | 0.02%  | 0.002% |
| 65 | 8.006 | 2123 | 2125 | 2128 | rVB2 | 165    | 91     | 0.01%  | 0.002% |
| 66 | 8.054 | 2136 | 2140 | 2142 | rBV  | 113    | 89     | 0.01%  | 0.002% |
| 67 | 8.154 | 2168 | 2171 | 2172 | rBV  | 140    | 86     | 0.01%  | 0.002% |
| 68 | 8.163 | 2172 | 2174 | 2175 | rBV  | 184    | 102    | 0.02%  | 0.002% |
| 69 | 8.208 | 2186 | 2188 | 2191 | rVB2 | 156    | 87     | 0.01%  | 0.002% |
| 70 | 8.250 | 2197 | 2201 | 2205 | rVB  | 211    | 159    | 0.03%  | 0.003% |
| 71 | 8.327 | 2212 | 2225 | 2255 | rBV  | 181053 | 359395 | 57.04% | 6.951% |

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Instrument :  
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 BE9W4ME

## Integration Parameters: LSCINT.P

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 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

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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\SOMULM122018WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 72  | 8.498  | 2276 | 2278 | 2281 | rBV2 | 314    | 232    | 0.04%  | 0.004%  |
| 73  | 8.581  | 2302 | 2304 | 2306 | rVB  | 203    | 100    | 0.02%  | 0.002%  |
| 74  | 8.630  | 2314 | 2319 | 2326 | rBV2 | 703    | 980    | 0.16%  | 0.019%  |
| 75  | 8.816  | 2374 | 2377 | 2378 | rBV  | 180    | 105    | 0.02%  | 0.002%  |
| 76  | 9.089  | 2448 | 2462 | 2484 | rBV  | 304851 | 557892 | 88.55% | 10.790% |
| 77  | 9.260  | 2513 | 2515 | 2519 | rVB  | 170    | 94     | 0.01%  | 0.002%  |
| 78  | 9.327  | 2534 | 2536 | 2538 | rBV  | 136    | 80     | 0.01%  | 0.002%  |
| 79  | 9.421  | 2563 | 2565 | 2569 | rVB  | 191    | 92     | 0.01%  | 0.002%  |
| 80  | 9.540  | 2599 | 2602 | 2606 | rBV2 | 229    | 216    | 0.03%  | 0.004%  |
| 81  | 9.655  | 2634 | 2638 | 2640 | rBV2 | 194    | 144    | 0.02%  | 0.003%  |
| 82  | 9.909  | 2715 | 2717 | 2720 | rBV2 | 168    | 120    | 0.02%  | 0.002%  |
| 83  | 10.105 | 2775 | 2778 | 2783 | rBV  | 113    | 81     | 0.01%  | 0.002%  |
| 84  | 10.183 | 2800 | 2802 | 2808 | rVB  | 209    | 129    | 0.02%  | 0.002%  |
| 85  | 10.218 | 2810 | 2813 | 2816 | rBV  | 239    | 132    | 0.02%  | 0.003%  |
| 86  | 10.437 | 2868 | 2881 | 2899 | rVV  | 228496 | 368686 | 58.52% | 7.131%  |
| 87  | 10.581 | 2924 | 2926 | 2929 | rBV  | 184    | 126    | 0.02%  | 0.002%  |
| 88  | 10.607 | 2930 | 2934 | 2939 | rVB3 | 267    | 221    | 0.04%  | 0.004%  |
| 89  | 11.160 | 3104 | 3106 | 3113 | rVB  | 176    | 100    | 0.02%  | 0.002%  |
| 90  | 11.433 | 3185 | 3191 | 3194 | rVB2 | 440    | 386    | 0.06%  | 0.007%  |
| 91  | 11.485 | 3195 | 3207 | 3228 | rBV  | 323450 | 510734 | 81.06% | 9.878%  |
| 92  | 11.591 | 3237 | 3240 | 3242 | rBV2 | 419    | 252    | 0.04%  | 0.005%  |
| 93  | 11.861 | 3311 | 3324 | 3341 | rBV  | 281500 | 460235 | 73.05% | 8.902%  |
| 94  | 12.253 | 3443 | 3446 | 3449 | rBV  | 191    | 150    | 0.02%  | 0.003%  |
| 95  | 12.610 | 3554 | 3557 | 3559 | rBV  | 205    | 100    | 0.02%  | 0.002%  |
| 96  | 12.629 | 3561 | 3563 | 3569 | rVV2 | 255    | 181    | 0.03%  | 0.004%  |
| 97  | 12.787 | 3609 | 3612 | 3614 | rBV2 | 304    | 223    | 0.04%  | 0.004%  |
| 98  | 12.874 | 3636 | 3639 | 3642 | rBV2 | 350    | 244    | 0.04%  | 0.005%  |
| 99  | 12.935 | 3654 | 3658 | 3659 | rBV  | 354    | 195    | 0.03%  | 0.004%  |
| 100 | 13.009 | 3679 | 3681 | 3684 | rBV  | 221    | 173    | 0.03%  | 0.003%  |

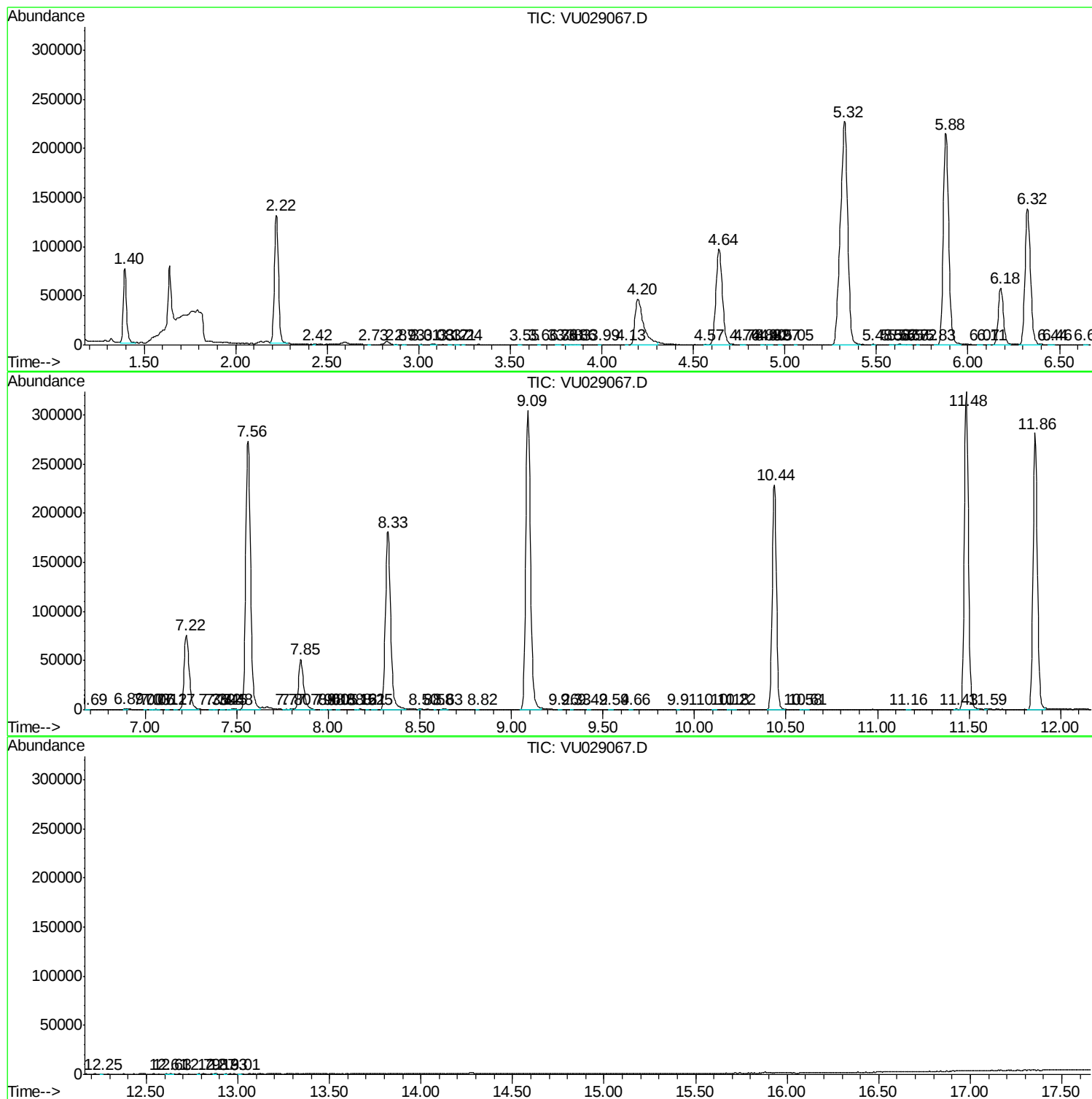
Sum of corrected areas: 5170247

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM122018WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU010719\  
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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        |