

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV031219\  
 Data File : VV009618.D  
 Acq On : 12 Mar 2019 21:02  
 Operator : SY/MD  
 Sample : K1818-04ME  
 Misc : 5.59g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BF2K9ME

## 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\_V\METHOD\SOMVLM031219WMA.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      | 1.316    | 64         | 70       | 83        | rVB   | 58637       | 69214      | 11.45%       | 1.407%     |
| 2      | 2.103    | 305        | 315      | 326       | rBV   | 179549      | 253576     | 41.95%       | 5.155%     |
| 3      | 2.406    | 407        | 409      | 412       | rBV   | 302         | 144        | 0.02%        | 0.003%     |
| 4      | 2.647    | 476        | 484      | 495       | rBV5  | 2664        | 5210       | 0.86%        | 0.106%     |
| 5      | 2.756    | 515        | 518      | 520       | rBV2  | 318         | 185        | 0.03%        | 0.004%     |
| 6      | 2.836    | 539        | 543      | 553       | rBV2  | 399         | 702        | 0.12%        | 0.014%     |
| 7      | 3.158    | 640        | 643      | 644       | rBV   | 310         | 193        | 0.03%        | 0.004%     |
| 8      | 3.586    | 774        | 776      | 777       | rBV   | 197         | 49         | 0.01%        | 0.001%     |
| 9      | 3.685    | 805        | 807      | 808       | rBV   | 248         | 95         | 0.02%        | 0.002%     |
| 10     | 3.942    | 875        | 887      | 914       | rBV2  | 32696       | 108585     | 17.96%       | 2.207%     |
| 11     | 4.306    | 999        | 1000     | 1001      | rBV   | 177         | 47         | 0.01%        | 0.001%     |
| 12     | 4.399    | 1011       | 1029     | 1051      | rBV2  | 96081       | 242168     | 40.06%       | 4.923%     |
| 13     | 4.540    | 1070       | 1073     | 1075      | rBV2  | 491         | 266        | 0.04%        | 0.005%     |
| 14     | 4.598    | 1087       | 1091     | 1094      | rBV2  | 359         | 274        | 0.05%        | 0.006%     |
| 15     | 4.894    | 1180       | 1183     | 1189      | rBV   | 319         | 371        | 0.06%        | 0.008%     |
| 16     | 4.981    | 1206       | 1210     | 1212      | rBV2  | 204         | 156        | 0.03%        | 0.003%     |
| 17     | 5.090    | 1226       | 1244     | 1268      | rBV2  | 249490      | 604541     | 100.00%      | 12.290%    |
| 18     | 5.383    | 1326       | 1335     | 1341      | rBV5  | 899         | 1724       | 0.29%        | 0.035%     |
| 19     | 5.534    | 1379       | 1382     | 1385      | rVB2  | 293         | 189        | 0.03%        | 0.004%     |
| 20     | 5.560    | 1386       | 1390     | 1394      | rBV2  | 321         | 317        | 0.05%        | 0.006%     |
| 21     | 5.582    | 1395       | 1397     | 1404      | rVB2  | 306         | 241        | 0.04%        | 0.005%     |
| 22     | 5.663    | 1409       | 1422     | 1452      | rBV   | 183388      | 384518     | 63.60%       | 7.817%     |
| 23     | 5.917    | 1498       | 1501     | 1505      | rBV2  | 516         | 543        | 0.09%        | 0.011%     |
| 24     | 6.016    | 1529       | 1532     | 1533      | rBV   | 649         | 322        | 0.05%        | 0.007%     |
| 25     | 6.116    | 1550       | 1563     | 1586      | rBV2  | 128134      | 268865     | 44.47%       | 5.466%     |
| 26     | 6.409    | 1648       | 1654     | 1657      | rBV2  | 352         | 323        | 0.05%        | 0.007%     |
| 27     | 6.499    | 1675       | 1682     | 1685      | rBV2  | 356         | 375        | 0.06%        | 0.008%     |
| 28     | 6.515    | 1685       | 1687     | 1692      | rBV2  | 496         | 481        | 0.08%        | 0.010%     |
| 29     | 6.675    | 1735       | 1737     | 1739      | rBV2  | 369         | 177        | 0.03%        | 0.004%     |
| 30     | 6.711    | 1741       | 1748     | 1759      | rVB2  | 2021        | 3590       | 0.59%        | 0.073%     |
| 31     | 6.891    | 1801       | 1804     | 1806      | rBV2  | 155         | 85         | 0.01%        | 0.002%     |
| 32     | 7.029    | 1836       | 1847     | 1871      | rBV2  | 71820       | 138582     | 22.92%       | 2.817%     |
| 33     | 7.177    | 1888       | 1893     | 1896      | rVB2  | 305         | 223        | 0.04%        | 0.005%     |
| 34     | 7.360    | 1935       | 1950     | 1979      | rBV   | 282653      | 513994     | 85.02%       | 10.449%    |

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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\_V\METHOD\SOMVLM031219WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 7.669  | 2034 | 2046 | 2067 | rBV2 | 48203  | 93171  | 15.41% | 1.894%  |
| 36 | 7.801  | 2085 | 2087 | 2090 | rVB  | 350    | 166    | 0.03%  | 0.003%  |
| 37 | 7.836  | 2094 | 2098 | 2101 | rVB2 | 624    | 485    | 0.08%  | 0.010%  |
| 38 | 8.019  | 2143 | 2155 | 2172 | rVB2 | 67822  | 118701 | 19.63% | 2.413%  |
| 39 | 8.142  | 2178 | 2193 | 2218 | rBV  | 146222 | 288558 | 47.73% | 5.866%  |
| 40 | 8.544  | 2316 | 2318 | 2319 | rBV  | 217    | 61     | 0.01%  | 0.001%  |
| 41 | 8.672  | 2353 | 2358 | 2361 | rBV  | 447    | 410    | 0.07%  | 0.008%  |
| 42 | 8.810  | 2399 | 2401 | 2403 | rBV  | 137    | 76     | 0.01%  | 0.002%  |
| 43 | 8.900  | 2416 | 2429 | 2452 | rBV  | 290806 | 507321 | 83.92% | 10.313% |
| 44 | 9.068  | 2476 | 2481 | 2491 | rBV  | 477    | 553    | 0.09%  | 0.011%  |
| 45 | 9.109  | 2491 | 2494 | 2496 | rBV  | 271    | 161    | 0.03%  | 0.003%  |
| 46 | 9.225  | 2525 | 2530 | 2533 | rBV  | 296    | 251    | 0.04%  | 0.005%  |
| 47 | 9.244  | 2533 | 2536 | 2540 | rVV2 | 275    | 229    | 0.04%  | 0.005%  |
| 48 | 9.296  | 2550 | 2552 | 2554 | rBV2 | 149    | 68     | 0.01%  | 0.001%  |
| 49 | 9.441  | 2592 | 2597 | 2600 | rBV2 | 405    | 378    | 0.06%  | 0.008%  |
| 50 | 9.470  | 2603 | 2606 | 2609 | rBV  | 230    | 177    | 0.03%  | 0.004%  |
| 51 | 9.547  | 2627 | 2630 | 2633 | rBV2 | 291    | 260    | 0.04%  | 0.005%  |
| 52 | 9.592  | 2641 | 2644 | 2647 | rBV  | 269    | 197    | 0.03%  | 0.004%  |
| 53 | 9.978  | 2761 | 2764 | 2767 | rBV2 | 380    | 250    | 0.04%  | 0.005%  |
| 54 | 10.267 | 2842 | 2854 | 2873 | rVB  | 212942 | 338860 | 56.05% | 6.889%  |
| 55 | 10.370 | 2885 | 2886 | 2889 | rBV2 | 178    | 108    | 0.02%  | 0.002%  |
| 56 | 10.428 | 2898 | 2904 | 2908 | rBV2 | 424    | 499    | 0.08%  | 0.010%  |
| 57 | 10.543 | 2938 | 2940 | 2941 | rBV  | 171    | 55     | 0.01%  | 0.001%  |
| 58 | 10.588 | 2952 | 2954 | 2957 | rBV  | 268    | 140    | 0.02%  | 0.003%  |
| 59 | 10.714 | 2990 | 2993 | 2996 | rBV  | 309    | 252    | 0.04%  | 0.005%  |
| 60 | 11.029 | 3088 | 3091 | 3096 | rBV  | 293    | 201    | 0.03%  | 0.004%  |
| 61 | 11.299 | 3162 | 3175 | 3197 | rBV  | 296745 | 478359 | 79.13% | 9.725%  |
| 62 | 11.675 | 3280 | 3292 | 3309 | rBV  | 299252 | 486598 | 80.49% | 9.892%  |
| 63 | 12.241 | 3466 | 3468 | 3472 | rBV2 | 275    | 193    | 0.03%  | 0.004%  |
| 64 | 12.296 | 3481 | 3485 | 3491 | rVB  | 621    | 631    | 0.10%  | 0.013%  |
| 65 | 12.402 | 3515 | 3518 | 3520 | rBV  | 384    | 216    | 0.04%  | 0.004%  |
| 66 | 13.559 | 3875 | 3878 | 3882 | rVB3 | 480    | 305    | 0.05%  | 0.006%  |
| 67 | 14.116 | 4048 | 4051 | 4053 | rBV2 | 323    | 178    | 0.03%  | 0.004%  |
| 68 | 14.411 | 4142 | 4143 | 4146 | rBV  | 387    | 102    | 0.02%  | 0.002%  |
| 69 | 14.505 | 4168 | 4172 | 4176 | rBV2 | 348    | 345    | 0.06%  | 0.007%  |
| 70 | 14.653 | 4216 | 4218 | 4221 | rBV  | 289    | 178    | 0.03%  | 0.004%  |

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM031219WMA.M  
Title : VOC Analysis

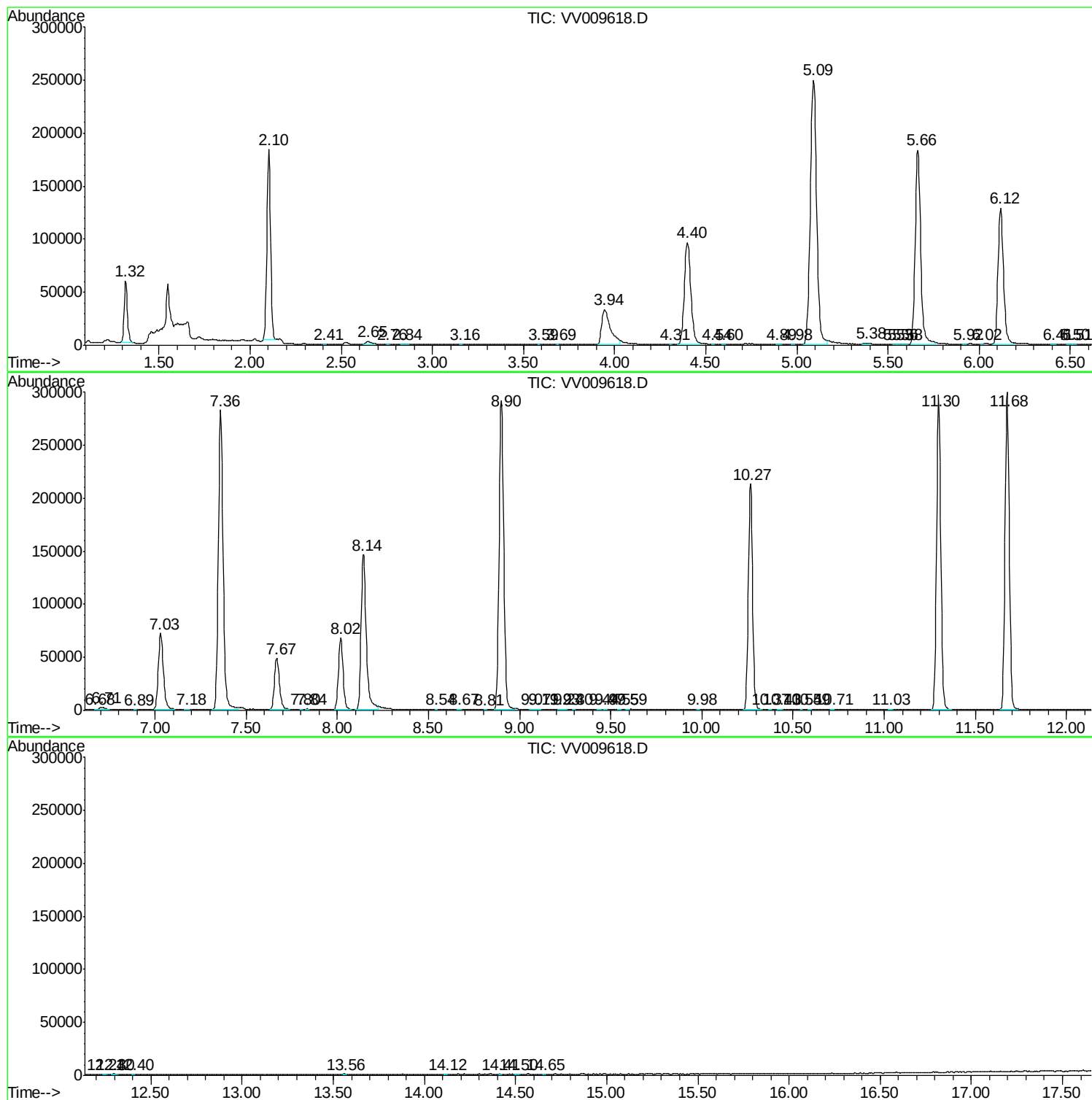
Sum of corrected areas: 4919018

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV031219\  
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ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BF2K9ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM031219WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV031219\  
Data File : VV009618.D  
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ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSV0A\_V  
ClientSampleId :  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_V\METHOD\SOMVLM031219WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV031219\  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |