

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV031219\  
 Data File : VV009619.D  
 Acq On : 12 Mar 2019 21:26  
 Operator : SY/MD  
 Sample : K1818-12ME  
 Misc : 5.80g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BF0R2ME

## 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      | 1.315    | 64         | 70       | 85        | rVB   | 59452       | 70748      | 5.11%        | 1.141%     |
| 2      | 2.100    | 305        | 314      | 330       | rBV   | 167627      | 243896     | 17.62%       | 3.933%     |
| 3      | 2.280    | 367        | 370      | 372       | rBV2  | 467         | 346        | 0.03%        | 0.006%     |
| 4      | 2.528    | 441        | 447      | 458       | rVB4  | 1898        | 3113       | 0.22%        | 0.050%     |
| 5      | 3.158    | 641        | 643      | 648       | rBV2  | 339         | 247        | 0.02%        | 0.004%     |
| 6      | 3.402    | 717        | 719      | 722       | rBV2  | 369         | 235        | 0.02%        | 0.004%     |
| 7      | 3.515    | 752        | 754      | 755       | rBV2  | 208         | 87         | 0.01%        | 0.001%     |
| 8      | 3.560    | 765        | 768      | 773       | rBV   | 282         | 307        | 0.02%        | 0.005%     |
| 9      | 3.627    | 787        | 789      | 792       | rBV   | 341         | 200        | 0.01%        | 0.003%     |
| 10     | 3.949    | 875        | 889      | 933       | rBV2  | 32887       | 116851     | 8.44%        | 1.884%     |
| 11     | 4.303    | 995        | 999      | 1006      | rBV2  | 265         | 349        | 0.03%        | 0.006%     |
| 12     | 4.399    | 1014       | 1029     | 1055      | rVB   | 96906       | 241823     | 17.47%       | 3.899%     |
| 13     | 4.579    | 1083       | 1085     | 1089      | rBV   | 374         | 315        | 0.02%        | 0.005%     |
| 14     | 4.624    | 1096       | 1099     | 1102      | rBV   | 227         | 172        | 0.01%        | 0.003%     |
| 15     | 4.695    | 1118       | 1121     | 1122      | rBV2  | 482         | 314        | 0.02%        | 0.005%     |
| 16     | 5.007    | 1214       | 1218     | 1219      | rBV2  | 332         | 178        | 0.01%        | 0.003%     |
| 17     | 5.090    | 1225       | 1244     | 1268      | rBV3  | 249288      | 610166     | 44.09%       | 9.839%     |
| 18     | 5.563    | 1389       | 1391     | 1392      | rBV3  | 192         | 89         | 0.01%        | 0.001%     |
| 19     | 5.663    | 1408       | 1422     | 1447      | rBV   | 183502      | 383771     | 27.73%       | 6.188%     |
| 20     | 5.958    | 1505       | 1514     | 1519      | rBV7  | 1253        | 2125       | 0.15%        | 0.034%     |
| 21     | 6.023    | 1526       | 1534     | 1536      | rBV4  | 1133        | 1546       | 0.11%        | 0.025%     |
| 22     | 6.116    | 1548       | 1563     | 1585      | rBV   | 129777      | 272714     | 19.71%       | 4.397%     |
| 23     | 6.309    | 1621       | 1623     | 1624      | rBV   | 152         | 46         | 0.00%        | 0.001%     |
| 24     | 6.425    | 1656       | 1659     | 1662      | rBV2  | 175         | 113        | 0.01%        | 0.002%     |
| 25     | 6.572    | 1702       | 1705     | 1707      | rBV   | 187         | 133        | 0.01%        | 0.002%     |
| 26     | 6.666    | 1729       | 1734     | 1737      | rBV   | 217         | 242        | 0.02%        | 0.004%     |
| 27     | 6.711    | 1740       | 1748     | 1764      | rVB4  | 2091        | 4784       | 0.35%        | 0.077%     |
| 28     | 6.839    | 1786       | 1788     | 1795      | rVB2  | 289         | 280        | 0.02%        | 0.005%     |
| 29     | 6.872    | 1795       | 1798     | 1800      | rBV2  | 330         | 234        | 0.02%        | 0.004%     |
| 30     | 6.910    | 1807       | 1810     | 1815      | rBV   | 291         | 222        | 0.02%        | 0.004%     |
| 31     | 6.955    | 1821       | 1824     | 1827      | rBV2  | 178         | 126        | 0.01%        | 0.002%     |
| 32     | 7.029    | 1835       | 1847     | 1864      | rBV   | 72731       | 139567     | 10.09%       | 2.250%     |
| 33     | 7.286    | 1918       | 1927     | 1937      | rBV4  | 785         | 1654       | 0.12%        | 0.027%     |
| 34     | 7.360    | 1937       | 1950     | 1978      | rBV   | 278298      | 512036     | 37.00%       | 8.256%     |

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 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BF0R2ME

## 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

|    |        |      |      |      |      |        |         |         |         |
|----|--------|------|------|------|------|--------|---------|---------|---------|
| 35 | 7.666  | 2034 | 2045 | 2067 | rBV2 | 50304  | 94834   | 6.85%   | 1.529%  |
| 36 | 7.785  | 2078 | 2082 | 2084 | rBV2 | 377    | 336     | 0.02%   | 0.005%  |
| 37 | 7.833  | 2095 | 2097 | 2098 | rBV  | 272    | 123     | 0.01%   | 0.002%  |
| 38 | 7.871  | 2106 | 2109 | 2111 | rBV2 | 186    | 126     | 0.01%   | 0.002%  |
| 39 | 8.016  | 2138 | 2154 | 2181 | rBV  | 791549 | 1383865 | 100.00% | 22.314% |
| 40 | 8.145  | 2183 | 2194 | 2219 | rVB  | 147501 | 288426  | 20.84%  | 4.651%  |
| 41 | 8.363  | 2260 | 2262 | 2266 | rBV2 | 306    | 220     | 0.02%   | 0.004%  |
| 42 | 8.441  | 2284 | 2286 | 2291 | rVB  | 318    | 154     | 0.01%   | 0.002%  |
| 43 | 8.550  | 2315 | 2320 | 2326 | rBV2 | 203    | 291     | 0.02%   | 0.005%  |
| 44 | 8.662  | 2352 | 2355 | 2358 | rBV  | 286    | 222     | 0.02%   | 0.004%  |
| 45 | 8.900  | 2417 | 2429 | 2455 | rBV  | 294154 | 512781  | 37.05%  | 8.268%  |
| 46 | 9.064  | 2476 | 2480 | 2486 | rVB3 | 446    | 559     | 0.04%   | 0.009%  |
| 47 | 9.093  | 2486 | 2489 | 2492 | rBV  | 335    | 192     | 0.01%   | 0.003%  |
| 48 | 9.113  | 2492 | 2495 | 2498 | rBV2 | 302    | 196     | 0.01%   | 0.003%  |
| 49 | 9.225  | 2526 | 2530 | 2532 | rBV2 | 274    | 163     | 0.01%   | 0.003%  |
| 50 | 9.672  | 2666 | 2669 | 2673 | rBV2 | 274    | 220     | 0.02%   | 0.004%  |
| 51 | 9.746  | 2690 | 2692 | 2695 | rBV  | 221    | 111     | 0.01%   | 0.002%  |
| 52 | 9.788  | 2702 | 2705 | 2707 | rBV  | 253    | 153     | 0.01%   | 0.002%  |
| 53 | 10.064 | 2790 | 2791 | 2792 | rBV  | 118    | 32      | 0.00%   | 0.001%  |
| 54 | 10.087 | 2796 | 2798 | 2801 | rVB2 | 261    | 108     | 0.01%   | 0.002%  |
| 55 | 10.109 | 2801 | 2805 | 2806 | rBV  | 298    | 202     | 0.01%   | 0.003%  |
| 56 | 10.145 | 2813 | 2816 | 2818 | rBV  | 288    | 220     | 0.02%   | 0.004%  |
| 57 | 10.170 | 2823 | 2824 | 2828 | rVB  | 497    | 219     | 0.02%   | 0.004%  |
| 58 | 10.190 | 2828 | 2830 | 2832 | rBV  | 75     | 33      | 0.00%   | 0.001%  |
| 59 | 10.206 | 2832 | 2835 | 2837 | rBV  | 361    | 264     | 0.02%   | 0.004%  |
| 60 | 10.267 | 2842 | 2854 | 2872 | rVB  | 217343 | 346317  | 25.03%  | 5.584%  |
| 61 | 10.415 | 2898 | 2900 | 2904 | rBV2 | 364    | 259     | 0.02%   | 0.004%  |
| 62 | 10.492 | 2921 | 2924 | 2926 | rBV  | 248    | 194     | 0.01%   | 0.003%  |
| 63 | 11.129 | 3118 | 3122 | 3124 | rBV  | 345    | 234     | 0.02%   | 0.004%  |
| 64 | 11.219 | 3146 | 3150 | 3151 | rBV  | 319    | 217     | 0.02%   | 0.003%  |
| 65 | 11.299 | 3162 | 3175 | 3194 | rBV  | 294042 | 477412  | 34.50%  | 7.698%  |
| 66 | 11.405 | 3204 | 3208 | 3211 | rBV  | 251    | 231     | 0.02%   | 0.004%  |
| 67 | 11.675 | 3279 | 3292 | 3317 | rVV  | 298374 | 480785  | 34.74%  | 7.752%  |
| 68 | 11.765 | 3318 | 3320 | 3322 | rVB  | 344    | 99      | 0.01%   | 0.002%  |
| 69 | 11.887 | 3353 | 3358 | 3360 | rBV  | 441    | 336     | 0.02%   | 0.005%  |
| 70 | 11.923 | 3365 | 3369 | 3370 | rBV  | 226    | 163     | 0.01%   | 0.003%  |
| 71 | 12.566 | 3566 | 3569 | 3571 | rBV  | 339    | 248     | 0.02%   | 0.004%  |

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ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BF0R2ME

## 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

|    |        |      |      |      |      |     |     |       |        |
|----|--------|------|------|------|------|-----|-----|-------|--------|
| 72 | 12.669 | 3599 | 3601 | 3605 | rBV2 | 264 | 171 | 0.01% | 0.003% |
| 73 | 13.035 | 3711 | 3715 | 3721 | rBV2 | 398 | 416 | 0.03% | 0.007% |
| 74 | 13.193 | 3759 | 3764 | 3766 | rBV2 | 277 | 285 | 0.02% | 0.005% |
| 75 | 13.376 | 3818 | 3821 | 3825 | rBV2 | 320 | 263 | 0.02% | 0.004% |
| 76 | 13.473 | 3850 | 3851 | 3852 | rBV  | 256 | 63  | 0.00% | 0.001% |
| 77 | 13.566 | 3875 | 3880 | 3883 | rBV2 | 423 | 468 | 0.03% | 0.008% |
| 78 | 13.839 | 3962 | 3965 | 3968 | rBV  | 345 | 257 | 0.02% | 0.004% |
| 79 | 15.357 | 4435 | 4437 | 4440 | rBV2 | 628 | 318 | 0.02% | 0.005% |

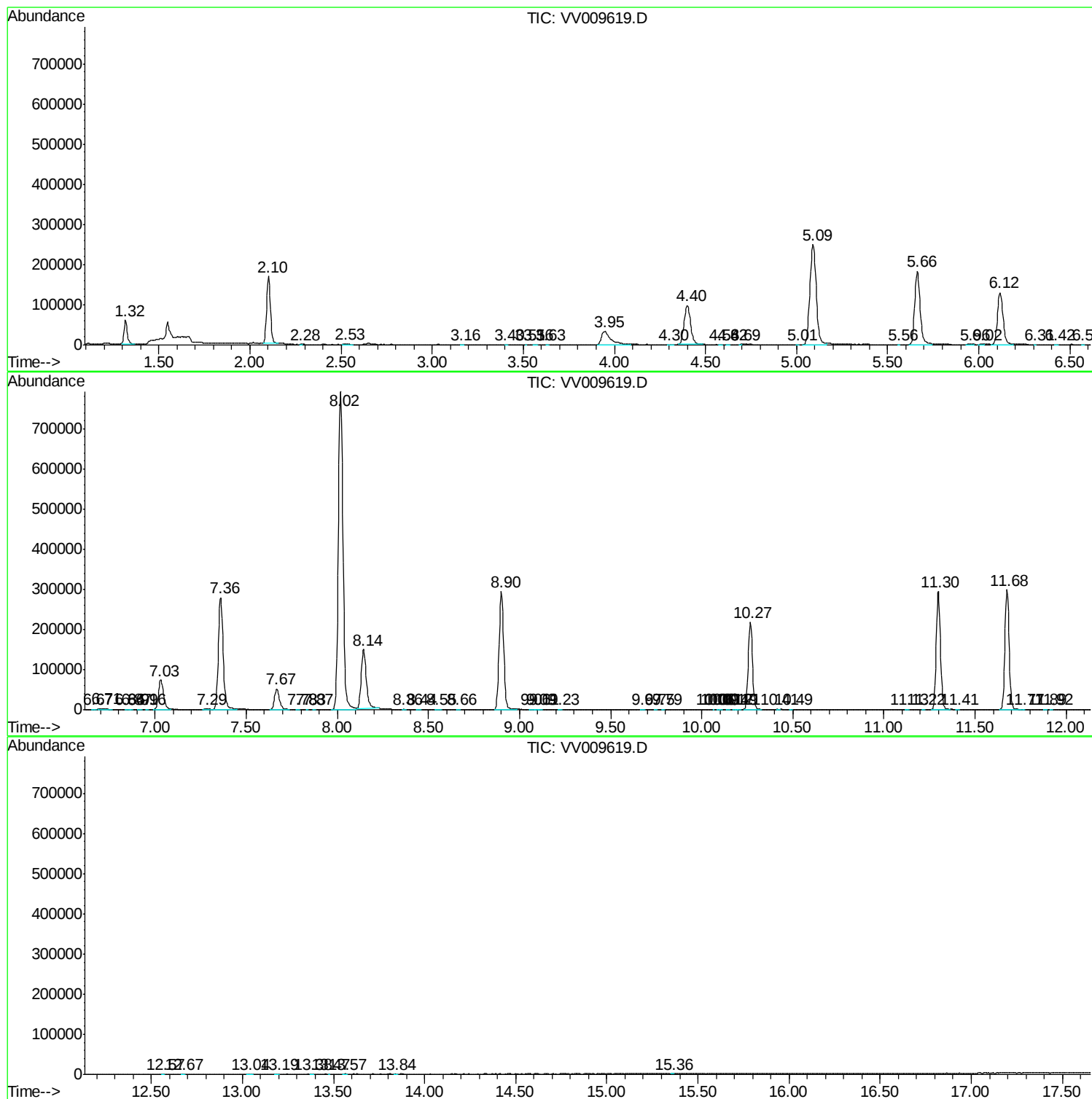
Sum of corrected areas: 6201815

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV031219\  
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Instrument :  
MSVOA\_V  
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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\MSVOA\_V\DATA\VV031219\  
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Instrument :  
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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

No Library Search Compounds Detected

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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV031219\  
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MSV0A\_V  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_V\METHOD\SOMVLM031219WMA.M  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |

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