

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
 Data File : VV017964.D  
 Acq On : 13 Aug 2020 12:17  
 Operator : SY/MD  
 Sample : L3644-01DL 5X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F2L61DL

## 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\SOMVLM081120WMA.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    | 63         | 70       | 82        | rVB2  | 214667      | 228332     | 21.72%       | 2.362%     |
| 2      | 1.576    | 144        | 151      | 169       | rVB   | 126018      | 144278     | 13.73%       | 1.492%     |
| 3      | 2.122    | 310        | 321      | 352       | rVB   | 264246      | 410118     | 39.01%       | 4.242%     |
| 4      | 2.312    | 374        | 380      | 388       | rVB3  | 1307        | 1564       | 0.15%        | 0.016%     |
| 5      | 2.444    | 418        | 421      | 425       | rVB2  | 260         | 138        | 0.01%        | 0.001%     |
| 6      | 2.470    | 426        | 429      | 436       | rVB2  | 232         | 214        | 0.02%        | 0.002%     |
| 7      | 2.521    | 436        | 445      | 456       | rBV3  | 2053        | 3263       | 0.31%        | 0.034%     |
| 8      | 2.781    | 516        | 526      | 539       | rBV2  | 10591       | 18547      | 1.76%        | 0.192%     |
| 9      | 2.984    | 583        | 589      | 593       | rBV2  | 123         | 146        | 0.01%        | 0.002%     |
| 10     | 3.360    | 702        | 706      | 709       | rBV2  | 176         | 129        | 0.01%        | 0.001%     |
| 11     | 3.563    | 762        | 769      | 771       | rBV2  | 133         | 149        | 0.01%        | 0.002%     |
| 12     | 3.701    | 808        | 812      | 817       | rBV2  | 149         | 150        | 0.01%        | 0.002%     |
| 13     | 3.826    | 848        | 851      | 858       | rVB2  | 102         | 106        | 0.01%        | 0.001%     |
| 14     | 3.936    | 864        | 885      | 918       | rBV2  | 256330      | 778855     | 74.09%       | 8.055%     |
| 15     | 4.299    | 995        | 998      | 1001      | rBV3  | 254         | 151        | 0.01%        | 0.002%     |
| 16     | 4.376    | 1005       | 1022     | 1059      | rBV   | 167022      | 412751     | 39.27%       | 4.269%     |
| 17     | 4.537    | 1070       | 1072     | 1075      | rBV2  | 163         | 108        | 0.01%        | 0.001%     |
| 18     | 4.662    | 1108       | 1111     | 1115      | rVB2  | 161         | 102        | 0.01%        | 0.001%     |
| 19     | 5.071    | 1220       | 1238     | 1266      | rBV2  | 409700      | 1051183    | 100.00%      | 10.872%    |
| 20     | 5.363    | 1325       | 1329     | 1333      | rVB2  | 192         | 151        | 0.01%        | 0.002%     |
| 21     | 5.434    | 1348       | 1351     | 1354      | rVB2  | 182         | 114        | 0.01%        | 0.001%     |
| 22     | 5.479    | 1359       | 1365     | 1367      | rBV2  | 131         | 144        | 0.01%        | 0.001%     |
| 23     | 5.514    | 1374       | 1376     | 1380      | rVB   | 167         | 139        | 0.01%        | 0.001%     |
| 24     | 5.640    | 1403       | 1415     | 1448      | rBV   | 337271      | 657872     | 62.58%       | 6.804%     |
| 25     | 5.939    | 1493       | 1508     | 1535      | rBV2  | 212316      | 420535     | 40.01%       | 4.349%     |
| 26     | 6.093    | 1543       | 1556     | 1583      | rBV   | 232568      | 470575     | 44.77%       | 4.867%     |
| 27     | 6.215    | 1592       | 1594     | 1597      | rVB3  | 261         | 126        | 0.01%        | 0.001%     |
| 28     | 6.235    | 1597       | 1600     | 1602      | rBV3  | 274         | 140        | 0.01%        | 0.001%     |
| 29     | 6.395    | 1645       | 1650     | 1654      | rVV2  | 109         | 137        | 0.01%        | 0.001%     |
| 30     | 6.418    | 1655       | 1657     | 1666      | rVB   | 182         | 219        | 0.02%        | 0.002%     |
| 31     | 6.540    | 1690       | 1695     | 1700      | rVB2  | 96          | 106        | 0.01%        | 0.001%     |
| 32     | 6.572    | 1701       | 1705     | 1708      | rBV   | 213         | 110        | 0.01%        | 0.001%     |
| 33     | 6.791    | 1768       | 1773     | 1777      | rVB2  | 106         | 118        | 0.01%        | 0.001%     |
| 34     | 6.852    | 1789       | 1792     | 1796      | rBV   | 137         | 112        | 0.01%        | 0.001%     |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 6.878  | 1796 | 1800 | 1806 | rBV2 | 107    | 130    | 0.01%  | 0.001% |
| 36 | 7.010  | 1829 | 1841 | 1871 | rBV  | 123295 | 222890 | 21.20% | 2.305% |
| 37 | 7.135  | 1878 | 1880 | 1884 | rBV  | 295    | 213    | 0.02%  | 0.002% |
| 38 | 7.219  | 1900 | 1906 | 1911 | rBV3 | 207    | 248    | 0.02%  | 0.003% |
| 39 | 7.260  | 1915 | 1919 | 1922 | rBV  | 181    | 168    | 0.02%  | 0.002% |
| 40 | 7.273  | 1922 | 1923 | 1927 | rVB2 | 305    | 124    | 0.01%  | 0.001% |
| 41 | 7.338  | 1930 | 1943 | 1968 | rBV  | 491703 | 837295 | 79.65% | 8.660% |
| 42 | 7.643  | 2028 | 2038 | 2061 | rBV  | 84656  | 146731 | 13.96% | 1.518% |
| 43 | 7.810  | 2087 | 2090 | 2094 | rBV2 | 190    | 171    | 0.02%  | 0.002% |
| 44 | 7.997  | 2135 | 2148 | 2172 | rVV  | 358895 | 601100 | 57.18% | 6.217% |
| 45 | 8.109  | 2172 | 2183 | 2225 | rBV  | 194944 | 377857 | 35.95% | 3.908% |
| 46 | 8.341  | 2252 | 2255 | 2258 | rVB2 | 465    | 344    | 0.03%  | 0.004% |
| 47 | 8.357  | 2258 | 2260 | 2261 | rBV  | 256    | 107    | 0.01%  | 0.001% |
| 48 | 8.434  | 2281 | 2284 | 2285 | rBV3 | 393    | 234    | 0.02%  | 0.002% |
| 49 | 8.524  | 2307 | 2312 | 2315 | rVB  | 163    | 103    | 0.01%  | 0.001% |
| 50 | 8.640  | 2344 | 2348 | 2350 | rBV2 | 204    | 163    | 0.02%  | 0.002% |
| 51 | 8.723  | 2369 | 2374 | 2377 | rBV2 | 183    | 161    | 0.02%  | 0.002% |
| 52 | 8.874  | 2408 | 2421 | 2440 | rBV  | 512526 | 818165 | 77.83% | 8.462% |
| 53 | 9.038  | 2469 | 2472 | 2476 | rVV3 | 251    | 216    | 0.02%  | 0.002% |
| 54 | 9.058  | 2476 | 2478 | 2481 | rVV  | 248    | 124    | 0.01%  | 0.001% |
| 55 | 9.148  | 2504 | 2506 | 2510 | rVB  | 193    | 120    | 0.01%  | 0.001% |
| 56 | 9.199  | 2518 | 2522 | 2524 | rBV  | 241    | 129    | 0.01%  | 0.001% |
| 57 | 9.347  | 2560 | 2568 | 2570 | rBV  | 101    | 126    | 0.01%  | 0.001% |
| 58 | 9.688  | 2671 | 2674 | 2677 | rBV  | 133    | 105    | 0.01%  | 0.001% |
| 59 | 9.865  | 2725 | 2729 | 2735 | rVB2 | 120    | 117    | 0.01%  | 0.001% |
| 60 | 9.923  | 2744 | 2747 | 2752 | rBV  | 183    | 197    | 0.02%  | 0.002% |
| 61 | 9.952  | 2754 | 2756 | 2759 | rVV2 | 232    | 121    | 0.01%  | 0.001% |
| 62 | 9.987  | 2764 | 2767 | 2770 | rBV  | 154    | 104    | 0.01%  | 0.001% |
| 63 | 10.022 | 2775 | 2778 | 2782 | rBV2 | 172    | 118    | 0.01%  | 0.001% |
| 64 | 10.238 | 2832 | 2845 | 2861 | rBV  | 302790 | 465342 | 44.27% | 4.813% |
| 65 | 10.399 | 2891 | 2895 | 2897 | rBV2 | 217    | 169    | 0.02%  | 0.002% |
| 66 | 10.415 | 2898 | 2900 | 2903 | rVV2 | 337    | 171    | 0.02%  | 0.002% |
| 67 | 10.456 | 2910 | 2913 | 2917 | rVB2 | 230    | 128    | 0.01%  | 0.001% |
| 68 | 10.508 | 2925 | 2929 | 2932 | rBV  | 150    | 127    | 0.01%  | 0.001% |
| 69 | 10.569 | 2943 | 2948 | 2949 | rBV  | 170    | 107    | 0.01%  | 0.001% |
| 70 | 10.617 | 2957 | 2963 | 2966 | rBV2 | 154    | 133    | 0.01%  | 0.001% |
| 71 | 11.209 | 3143 | 3147 | 3150 | rVB  | 244    | 197    | 0.02%  | 0.002% |

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

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 11.270 | 3154 | 3166 | 3189 | rBV  | 513542 | 790702 | 75.22% | 8.178% |
| 73  | 11.460 | 3220 | 3225 | 3227 | rVV  | 170    | 145    | 0.01%  | 0.001% |
| 74  | 11.530 | 3242 | 3247 | 3248 | rBV  | 148    | 115    | 0.01%  | 0.001% |
| 75  | 11.646 | 3270 | 3283 | 3302 | rBV  | 514002 | 797405 | 75.86% | 8.247% |
| 76  | 11.784 | 3322 | 3326 | 3328 | rBV2 | 235    | 193    | 0.02%  | 0.002% |
| 77  | 11.820 | 3333 | 3337 | 3341 | rBV2 | 163    | 143    | 0.01%  | 0.001% |
| 78  | 11.852 | 3345 | 3347 | 3352 | rVB3 | 200    | 160    | 0.02%  | 0.002% |
| 79  | 11.935 | 3368 | 3373 | 3375 | rBV  | 116    | 115    | 0.01%  | 0.001% |
| 80  | 11.971 | 3379 | 3384 | 3386 | rBV2 | 134    | 141    | 0.01%  | 0.001% |
| 81  | 12.051 | 3406 | 3409 | 3414 | rBV3 | 209    | 211    | 0.02%  | 0.002% |
| 82  | 12.675 | 3599 | 3603 | 3610 | rBV3 | 382    | 440    | 0.04%  | 0.005% |
| 83  | 13.144 | 3747 | 3749 | 3752 | rBV  | 205    | 111    | 0.01%  | 0.001% |
| 84  | 13.299 | 3792 | 3797 | 3800 | rBV3 | 490    | 505    | 0.05%  | 0.005% |
| 85  | 13.341 | 3807 | 3810 | 3812 | rBV2 | 130    | 105    | 0.01%  | 0.001% |
| 86  | 13.488 | 3852 | 3856 | 3859 | rBV2 | 290    | 248    | 0.02%  | 0.003% |
| 87  | 13.656 | 3905 | 3908 | 3910 | rBV  | 258    | 144    | 0.01%  | 0.001% |
| 88  | 13.778 | 3942 | 3946 | 3950 | rBV2 | 295    | 260    | 0.02%  | 0.003% |
| 89  | 13.923 | 3989 | 3991 | 3994 | rVB3 | 275    | 144    | 0.01%  | 0.001% |
| 90  | 13.951 | 3998 | 4000 | 4002 | rVV  | 193    | 111    | 0.01%  | 0.001% |
| 91  | 13.968 | 4002 | 4005 | 4009 | rVB2 | 288    | 231    | 0.02%  | 0.002% |
| 92  | 13.990 | 4009 | 4012 | 4014 | rBV  | 211    | 115    | 0.01%  | 0.001% |
| 93  | 14.058 | 4029 | 4033 | 4036 | rVB2 | 449    | 280    | 0.03%  | 0.003% |
| 94  | 14.299 | 4106 | 4108 | 4114 | rVB3 | 300    | 276    | 0.03%  | 0.003% |
| 95  | 14.431 | 4146 | 4149 | 4151 | rBV2 | 256    | 165    | 0.02%  | 0.002% |
| 96  | 14.469 | 4158 | 4161 | 4165 | rBV  | 253    | 178    | 0.02%  | 0.002% |
| 97  | 14.543 | 4181 | 4184 | 4191 | rVB3 | 258    | 328    | 0.03%  | 0.003% |
| 98  | 14.582 | 4191 | 4196 | 4198 | rBV2 | 289    | 279    | 0.03%  | 0.003% |
| 99  | 14.643 | 4212 | 4215 | 4219 | rBV2 | 222    | 239    | 0.02%  | 0.002% |
| 100 | 16.180 | 4691 | 4693 | 4696 | rVB3 | 579    | 270    | 0.03%  | 0.003% |

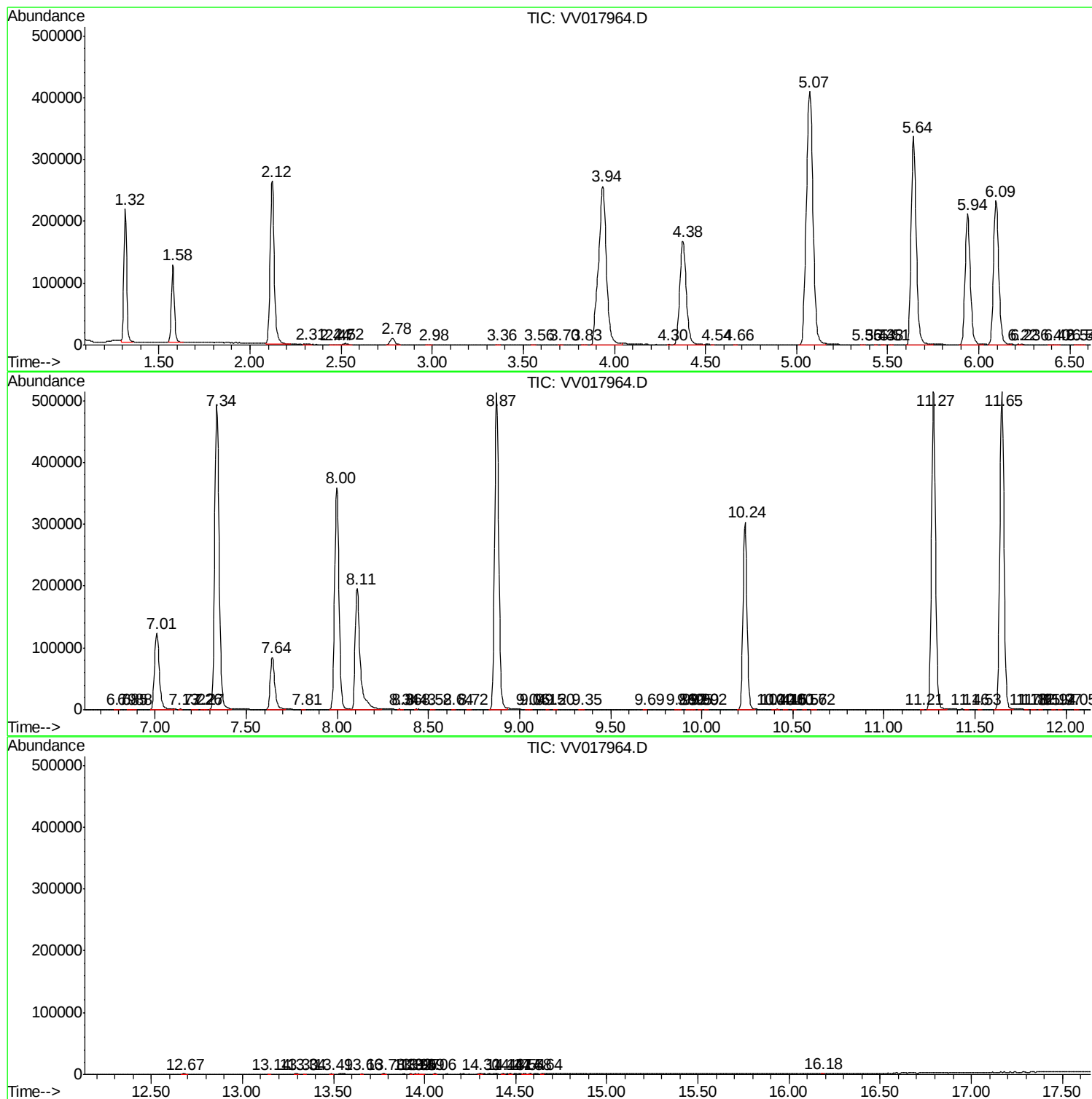
Sum of corrected areas: 9668696

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV081320\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.M  
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TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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