

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
 Data File : VV017965.D  
 Acq On : 13 Aug 2020 12:40  
 Operator : SY/MD  
 Sample : L3644-07DL 10X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F2L60DL

## 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      | 1.312    | 62         | 69       | 81        | rVB   | 150941      | 153107     | 14.49%       | 1.590%     |
| 2      | 1.576    | 143        | 151      | 164       | rVB   | 118589      | 134663     | 12.74%       | 1.399%     |
| 3      | 2.119    | 310        | 320      | 346       | rVB   | 246338      | 376084     | 35.59%       | 3.907%     |
| 4      | 2.348    | 389        | 391      | 394       | rVB   | 374         | 163        | 0.02%        | 0.002%     |
| 5      | 2.364    | 394        | 396      | 399       | rBV3  | 178         | 142        | 0.01%        | 0.001%     |
| 6      | 2.473    | 426        | 430      | 436       | rBV3  | 280         | 279        | 0.03%        | 0.003%     |
| 7      | 2.524    | 437        | 446      | 455       | rBV3  | 2380        | 3608       | 0.34%        | 0.037%     |
| 8      | 2.637    | 478        | 481      | 484       | rVB3  | 223         | 166        | 0.02%        | 0.002%     |
| 9      | 2.782    | 518        | 526      | 536       | rBV3  | 2305        | 4060       | 0.38%        | 0.042%     |
| 10     | 3.148    | 637        | 640      | 645       | rVB2  | 192         | 129        | 0.01%        | 0.001%     |
| 11     | 3.319    | 688        | 693      | 696       | rBV2  | 133         | 113        | 0.01%        | 0.001%     |
| 12     | 3.341    | 696        | 700      | 705       | rVB2  | 161         | 130        | 0.01%        | 0.001%     |
| 13     | 3.380    | 705        | 712      | 715       | rBV   | 110         | 150        | 0.01%        | 0.002%     |
| 14     | 3.936    | 865        | 885      | 918       | rBV2  | 153220      | 518769     | 49.09%       | 5.389%     |
| 15     | 4.377    | 1005       | 1022     | 1050      | rBV   | 155950      | 383666     | 36.30%       | 3.986%     |
| 16     | 4.585    | 1082       | 1087     | 1091      | rBV2  | 163         | 133        | 0.01%        | 0.001%     |
| 17     | 4.717    | 1125       | 1128     | 1133      | rVB2  | 145         | 157        | 0.01%        | 0.002%     |
| 18     | 4.746    | 1133       | 1137     | 1144      | rBV2  | 234         | 240        | 0.02%        | 0.002%     |
| 19     | 4.910    | 1185       | 1188     | 1192      | rVB2  | 248         | 190        | 0.02%        | 0.002%     |
| 20     | 4.933    | 1192       | 1195     | 1200      | rVB2  | 182         | 140        | 0.01%        | 0.001%     |
| 21     | 4.978    | 1205       | 1209     | 1216      | rVB   | 151         | 150        | 0.01%        | 0.002%     |
| 22     | 5.071    | 1221       | 1238     | 1265      | rBV2  | 382077      | 978953     | 92.63%       | 10.169%    |
| 23     | 5.238    | 1288       | 1290     | 1294      | rVB2  | 267         | 147        | 0.01%        | 0.002%     |
| 24     | 5.258    | 1294       | 1296     | 1301      | rVB2  | 242         | 139        | 0.01%        | 0.001%     |
| 25     | 5.348    | 1322       | 1324     | 1327      | rVB   | 191         | 121        | 0.01%        | 0.001%     |
| 26     | 5.373    | 1327       | 1332     | 1340      | rVB3  | 207         | 312        | 0.03%        | 0.003%     |
| 27     | 5.412    | 1340       | 1344     | 1346      | rBV   | 163         | 120        | 0.01%        | 0.001%     |
| 28     | 5.508    | 1371       | 1374     | 1377      | rVB2  | 172         | 123        | 0.01%        | 0.001%     |
| 29     | 5.640    | 1403       | 1415     | 1443      | rBV   | 334108      | 662029     | 62.64%       | 6.877%     |
| 30     | 5.936    | 1494       | 1507     | 1536      | rBV   | 543395      | 1056805    | 100.00%      | 10.978%    |
| 31     | 6.093    | 1543       | 1556     | 1581      | rBV   | 220526      | 441198     | 41.75%       | 4.583%     |
| 32     | 6.235    | 1598       | 1600     | 1608      | rVB3  | 730         | 606        | 0.06%        | 0.006%     |
| 33     | 6.315    | 1620       | 1625     | 1630      | rVB2  | 185         | 129        | 0.01%        | 0.001%     |
| 34     | 6.483    | 1675       | 1677     | 1681      | rVB2  | 214         | 136        | 0.01%        | 0.001%     |

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

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 6.585  | 1705 | 1709 | 1712 | rBV  | 162    | 135    | 0.01%  | 0.001% |
| 36 | 6.650  | 1722 | 1729 | 1732 | rBV2 | 144    | 156    | 0.01%  | 0.002% |
| 37 | 6.926  | 1810 | 1815 | 1822 | rBV  | 111    | 119    | 0.01%  | 0.001% |
| 38 | 7.010  | 1829 | 1841 | 1875 | rBV  | 113556 | 203835 | 19.29% | 2.117% |
| 39 | 7.145  | 1880 | 1883 | 1885 | rBV3 | 311    | 213    | 0.02%  | 0.002% |
| 40 | 7.200  | 1898 | 1900 | 1905 | rVB2 | 236    | 180    | 0.02%  | 0.002% |
| 41 | 7.232  | 1905 | 1910 | 1914 | rBV  | 173    | 199    | 0.02%  | 0.002% |
| 42 | 7.270  | 1914 | 1922 | 1927 | rBV4 | 538    | 697    | 0.07%  | 0.007% |
| 43 | 7.338  | 1931 | 1943 | 1982 | rBV  | 449263 | 772898 | 73.14% | 8.029% |
| 44 | 7.643  | 2028 | 2038 | 2063 | rBV  | 78267  | 136129 | 12.88% | 1.414% |
| 45 | 7.833  | 2094 | 2097 | 2099 | rBV  | 291    | 119    | 0.01%  | 0.001% |
| 46 | 7.859  | 2101 | 2105 | 2110 | rVB3 | 260    | 271    | 0.03%  | 0.003% |
| 47 | 7.894  | 2110 | 2116 | 2120 | rBV2 | 278    | 310    | 0.03%  | 0.003% |
| 48 | 7.997  | 2135 | 2148 | 2166 | rBV  | 403306 | 672359 | 63.62% | 6.984% |
| 49 | 8.109  | 2173 | 2183 | 2226 | rBV  | 179104 | 347021 | 32.84% | 3.605% |
| 50 | 8.363  | 2260 | 2262 | 2265 | rVB  | 224    | 119    | 0.01%  | 0.001% |
| 51 | 8.383  | 2265 | 2268 | 2271 | rVB2 | 343    | 211    | 0.02%  | 0.002% |
| 52 | 8.437  | 2278 | 2285 | 2287 | rBV4 | 542    | 631    | 0.06%  | 0.007% |
| 53 | 8.614  | 2337 | 2340 | 2346 | rVB2 | 207    | 177    | 0.02%  | 0.002% |
| 54 | 8.727  | 2372 | 2375 | 2377 | rBV2 | 171    | 114    | 0.01%  | 0.001% |
| 55 | 8.798  | 2391 | 2397 | 2398 | rBV  | 164    | 141    | 0.01%  | 0.001% |
| 56 | 8.875  | 2409 | 2421 | 2445 | rBV  | 515795 | 822703 | 77.85% | 8.546% |
| 57 | 9.064  | 2477 | 2480 | 2482 | rBV3 | 220    | 158    | 0.01%  | 0.002% |
| 58 | 9.126  | 2496 | 2499 | 2502 | rVB  | 191    | 119    | 0.01%  | 0.001% |
| 59 | 9.151  | 2502 | 2507 | 2512 | rBV2 | 116    | 138    | 0.01%  | 0.001% |
| 60 | 9.251  | 2534 | 2538 | 2541 | rBV3 | 186    | 127    | 0.01%  | 0.001% |
| 61 | 9.351  | 2565 | 2569 | 2573 | rBV2 | 149    | 158    | 0.01%  | 0.002% |
| 62 | 9.392  | 2578 | 2582 | 2586 | rVV2 | 164    | 191    | 0.02%  | 0.002% |
| 63 | 9.531  | 2622 | 2625 | 2630 | rVB  | 170    | 113    | 0.01%  | 0.001% |
| 64 | 9.566  | 2630 | 2636 | 2638 | rBV2 | 169    | 166    | 0.02%  | 0.002% |
| 65 | 10.238 | 2833 | 2845 | 2871 | rVB  | 271115 | 424662 | 40.18% | 4.411% |
| 66 | 10.357 | 2878 | 2882 | 2884 | rBV  | 228    | 164    | 0.02%  | 0.002% |
| 67 | 10.399 | 2893 | 2895 | 2902 | rVB3 | 329    | 404    | 0.04%  | 0.004% |
| 68 | 10.434 | 2902 | 2906 | 2912 | rBV  | 170    | 187    | 0.02%  | 0.002% |
| 69 | 10.466 | 2912 | 2916 | 2922 | rVB2 | 107    | 137    | 0.01%  | 0.001% |
| 70 | 10.810 | 3018 | 3023 | 3027 | rBV  | 166    | 139    | 0.01%  | 0.001% |
| 71 | 10.923 | 3056 | 3058 | 3062 | rBV2 | 190    | 146    | 0.01%  | 0.002% |

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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\SOMVLM081120WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 11.093 | 3108 | 3111 | 3114 | rBV2 | 135    | 123    | 0.01%  | 0.001% |
| 73  | 11.183 | 3137 | 3139 | 3143 | rVB2 | 180    | 148    | 0.01%  | 0.002% |
| 74  | 11.209 | 3144 | 3147 | 3154 | rBV  | 266    | 204    | 0.02%  | 0.002% |
| 75  | 11.270 | 3154 | 3166 | 3193 | rBV  | 522965 | 788560 | 74.62% | 8.192% |
| 76  | 11.424 | 3211 | 3214 | 3219 | rVB  | 235    | 194    | 0.02%  | 0.002% |
| 77  | 11.453 | 3220 | 3223 | 3230 | rVV  | 130    | 113    | 0.01%  | 0.001% |
| 78  | 11.646 | 3271 | 3283 | 3304 | rBV  | 465013 | 729557 | 69.03% | 7.579% |
| 79  | 11.752 | 3313 | 3316 | 3319 | rBV4 | 298    | 166    | 0.02%  | 0.002% |
| 80  | 11.794 | 3326 | 3329 | 3332 | rBV2 | 210    | 157    | 0.01%  | 0.002% |
| 81  | 11.839 | 3340 | 3343 | 3348 | rVB2 | 263    | 188    | 0.02%  | 0.002% |
| 82  | 11.907 | 3363 | 3364 | 3370 | rVB  | 165    | 121    | 0.01%  | 0.001% |
| 83  | 12.093 | 3420 | 3422 | 3427 | rVV2 | 294    | 244    | 0.02%  | 0.003% |
| 84  | 12.116 | 3427 | 3429 | 3433 | rVB  | 210    | 118    | 0.01%  | 0.001% |
| 85  | 12.270 | 3473 | 3477 | 3480 | rVB  | 321    | 193    | 0.02%  | 0.002% |
| 86  | 12.437 | 3526 | 3529 | 3532 | rBV  | 190    | 117    | 0.01%  | 0.001% |
| 87  | 12.537 | 3555 | 3560 | 3567 | rVB2 | 257    | 384    | 0.04%  | 0.004% |
| 88  | 12.572 | 3567 | 3571 | 3575 | rBV  | 241    | 222    | 0.02%  | 0.002% |
| 89  | 13.293 | 3793 | 3795 | 3801 | rVB2 | 361    | 250    | 0.02%  | 0.003% |
| 90  | 13.434 | 3837 | 3839 | 3843 | rBV2 | 157    | 118    | 0.01%  | 0.001% |
| 91  | 13.489 | 3851 | 3856 | 3860 | rBV2 | 188    | 267    | 0.03%  | 0.003% |
| 92  | 13.543 | 3869 | 3873 | 3877 | rBV3 | 379    | 384    | 0.04%  | 0.004% |
| 93  | 14.138 | 4055 | 4058 | 4060 | rBV  | 224    | 124    | 0.01%  | 0.001% |
| 94  | 14.209 | 4076 | 4080 | 4083 | rBV3 | 337    | 324    | 0.03%  | 0.003% |
| 95  | 14.334 | 4117 | 4119 | 4123 | rVB2 | 240    | 163    | 0.02%  | 0.002% |
| 96  | 14.389 | 4129 | 4136 | 4138 | rBV2 | 340    | 368    | 0.03%  | 0.004% |
| 97  | 14.460 | 4154 | 4158 | 4162 | rBV2 | 282    | 281    | 0.03%  | 0.003% |
| 98  | 14.624 | 4207 | 4209 | 4213 | rBV  | 289    | 165    | 0.02%  | 0.002% |
| 99  | 15.064 | 4343 | 4346 | 4352 | rVB2 | 320    | 248    | 0.02%  | 0.003% |
| 100 | 16.209 | 4700 | 4702 | 4705 | rBV3 | 347    | 177    | 0.02%  | 0.002% |

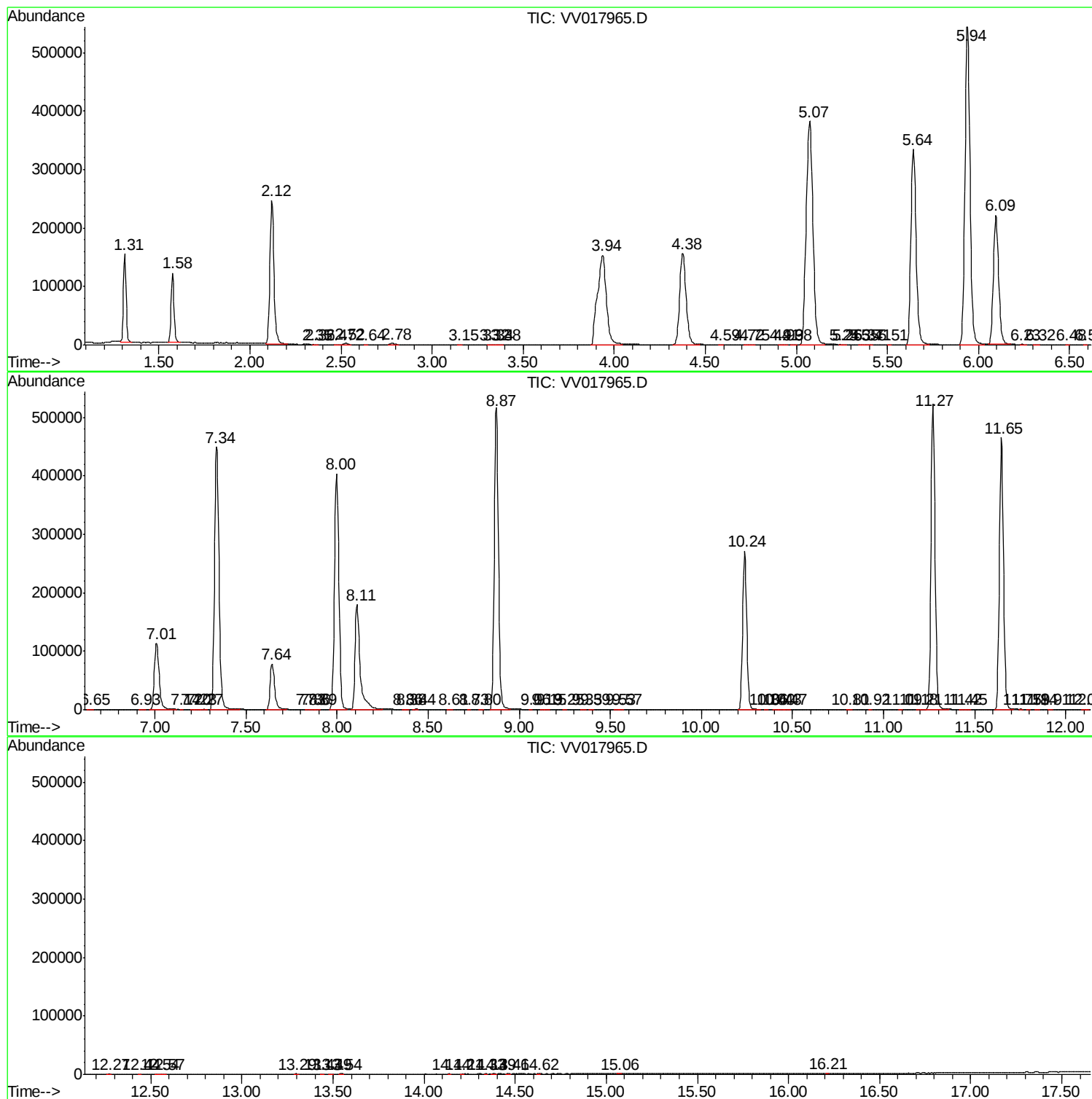
Sum of corrected areas: 9626481

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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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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV081320\  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |