

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101620\  
 Data File : VV018936.D  
 Acq On : 16 Oct 2020 14:32  
 Operator : SY/MD  
 Sample : VV1016WBL01  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VV1016WBL01

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\SOMVLM101420WMA.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    | 63         | 69       | 79        | rVB   | 165295      | 165222     | 14.48%       | 1.840%     |
| 2      | 1.576    | 144        | 151      | 166       | rVB   | 145093      | 164800     | 14.45%       | 1.836%     |
| 3      | 2.119    | 310        | 320      | 346       | rVB   | 282141      | 436011     | 38.22%       | 4.857%     |
| 4      | 2.743    | 511        | 514      | 516       | rBV2  | 469         | 308        | 0.03%        | 0.003%     |
| 5      | 2.897    | 559        | 562      | 565       | rBV   | 373         | 314        | 0.03%        | 0.003%     |
| 6      | 3.055    | 608        | 611      | 614       | rBV2  | 378         | 232        | 0.02%        | 0.003%     |
| 7      | 3.344    | 698        | 701      | 702       | rBV2  | 302         | 173        | 0.02%        | 0.002%     |
| 8      | 3.415    | 720        | 723      | 724       | rBV2  | 294         | 172        | 0.02%        | 0.002%     |
| 9      | 3.621    | 783        | 787      | 790       | rBV2  | 406         | 359        | 0.03%        | 0.004%     |
| 10     | 3.901    | 864        | 874      | 908       | rBV   | 89595       | 252074     | 22.10%       | 2.808%     |
| 11     | 4.373    | 1005       | 1021     | 1048      | rBV   | 181884      | 452356     | 39.66%       | 5.039%     |
| 12     | 4.672    | 1111       | 1114     | 1117      | rBV3  | 360         | 213        | 0.02%        | 0.002%     |
| 13     | 4.833    | 1163       | 1164     | 1166      | rBV   | 307         | 112        | 0.01%        | 0.001%     |
| 14     | 4.913    | 1184       | 1189     | 1190      | rBV   | 290         | 222        | 0.02%        | 0.002%     |
| 15     | 4.923    | 1190       | 1192     | 1195      | rVV2  | 277         | 180        | 0.02%        | 0.002%     |
| 16     | 5.000    | 1214       | 1216     | 1218      | rBV2  | 311         | 149        | 0.01%        | 0.002%     |
| 17     | 5.071    | 1221       | 1238     | 1276      | rVV2  | 440656      | 1140648    | 100.00%      | 12.706%    |
| 18     | 5.325    | 1315       | 1317     | 1318      | rBV2  | 259         | 137        | 0.01%        | 0.002%     |
| 19     | 5.492    | 1367       | 1369     | 1370      | rBV   | 101         | 29         | 0.00%        | 0.000%     |
| 20     | 5.505    | 1370       | 1373     | 1376      | rBV3  | 458         | 365        | 0.03%        | 0.004%     |
| 21     | 5.640    | 1402       | 1415     | 1441      | rBV   | 380261      | 763157     | 66.91%       | 8.501%     |
| 22     | 5.926    | 1493       | 1504     | 1523      | rBV3  | 41859       | 86721      | 7.60%        | 0.966%     |
| 23     | 6.090    | 1541       | 1555     | 1581      | rBV   | 258463      | 528246     | 46.31%       | 5.884%     |
| 24     | 6.286    | 1614       | 1616     | 1617      | rBV2  | 160         | 61         | 0.01%        | 0.001%     |
| 25     | 6.296    | 1617       | 1619     | 1623      | rVB2  | 478         | 184        | 0.02%        | 0.002%     |
| 26     | 6.421    | 1655       | 1658     | 1661      | rBV2  | 361         | 250        | 0.02%        | 0.003%     |
| 27     | 6.441    | 1661       | 1664     | 1668      | rVV2  | 343         | 270        | 0.02%        | 0.003%     |
| 28     | 6.463    | 1669       | 1671     | 1673      | rVB   | 321         | 139        | 0.01%        | 0.002%     |
| 29     | 6.508    | 1681       | 1685     | 1689      | rBV2  | 294         | 298        | 0.03%        | 0.003%     |
| 30     | 6.598    | 1711       | 1713     | 1717      | rVB   | 383         | 170        | 0.01%        | 0.002%     |
| 31     | 6.627    | 1717       | 1722     | 1724      | rBV2  | 295         | 231        | 0.02%        | 0.003%     |
| 32     | 6.659    | 1724       | 1732     | 1736      | rBV5  | 572         | 837        | 0.07%        | 0.009%     |
| 33     | 6.679    | 1736       | 1738     | 1741      | rBV3  | 418         | 240        | 0.02%        | 0.003%     |
| 34     | 6.749    | 1754       | 1760     | 1762      | rBV2  | 475         | 480        | 0.04%        | 0.005%     |

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Integrator: RTE  
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 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 6.872  | 1791 | 1798 | 1803 | rBV2 | 547    | 785    | 0.07%  | 0.009%  |
| 36 | 7.007  | 1829 | 1840 | 1859 | rBV  | 140289 | 253070 | 22.19% | 2.819%  |
| 37 | 7.164  | 1887 | 1889 | 1895 | rVB3 | 753    | 557    | 0.05%  | 0.006%  |
| 38 | 7.338  | 1931 | 1943 | 1971 | rBV  | 501963 | 870703 | 76.33% | 9.699%  |
| 39 | 7.640  | 2027 | 2037 | 2065 | rBV2 | 99761  | 179546 | 15.74% | 2.000%  |
| 40 | 7.933  | 2125 | 2128 | 2130 | rBV  | 434    | 284    | 0.02%  | 0.003%  |
| 41 | 7.971  | 2136 | 2140 | 2143 | rBV2 | 408    | 244    | 0.02%  | 0.003%  |
| 42 | 8.007  | 2143 | 2151 | 2158 | rVB3 | 1107   | 1574   | 0.14%  | 0.018%  |
| 43 | 8.042  | 2158 | 2162 | 2164 | rBV  | 443    | 336    | 0.03%  | 0.004%  |
| 44 | 8.106  | 2172 | 2182 | 2221 | rBV2 | 253479 | 530738 | 46.53% | 5.912%  |
| 45 | 8.470  | 2293 | 2295 | 2301 | rVB  | 345    | 231    | 0.02%  | 0.003%  |
| 46 | 8.498  | 2301 | 2304 | 2308 | rBV2 | 769    | 503    | 0.04%  | 0.006%  |
| 47 | 8.515  | 2308 | 2309 | 2310 | rVB2 | 196    | 38     | 0.00%  | 0.000%  |
| 48 | 8.524  | 2310 | 2312 | 2314 | rBV2 | 147    | 65     | 0.01%  | 0.001%  |
| 49 | 8.585  | 2328 | 2331 | 2333 | rBV2 | 539    | 293    | 0.03%  | 0.003%  |
| 50 | 8.640  | 2344 | 2348 | 2350 | rBV2 | 393    | 261    | 0.02%  | 0.003%  |
| 51 | 8.659  | 2352 | 2354 | 2357 | rVV  | 350    | 212    | 0.02%  | 0.002%  |
| 52 | 8.688  | 2361 | 2363 | 2365 | rBV  | 191    | 77     | 0.01%  | 0.001%  |
| 53 | 8.701  | 2365 | 2367 | 2368 | rBV  | 295    | 157    | 0.01%  | 0.002%  |
| 54 | 8.807  | 2396 | 2400 | 2403 | rBV  | 511    | 286    | 0.03%  | 0.003%  |
| 55 | 8.871  | 2409 | 2420 | 2440 | rBV  | 594087 | 962708 | 84.40% | 10.724% |
| 56 | 9.042  | 2470 | 2473 | 2476 | rBV3 | 669    | 487    | 0.04%  | 0.005%  |
| 57 | 9.145  | 2502 | 2505 | 2508 | rVB3 | 460    | 329    | 0.03%  | 0.004%  |
| 58 | 9.164  | 2508 | 2511 | 2513 | rBV2 | 237    | 150    | 0.01%  | 0.002%  |
| 59 | 9.228  | 2526 | 2531 | 2533 | rBV  | 329    | 277    | 0.02%  | 0.003%  |
| 60 | 9.260  | 2539 | 2541 | 2543 | rBV  | 251    | 128    | 0.01%  | 0.001%  |
| 61 | 9.453  | 2596 | 2601 | 2606 | rVB2 | 468    | 545    | 0.05%  | 0.006%  |
| 62 | 9.482  | 2606 | 2610 | 2611 | rBV  | 244    | 171    | 0.01%  | 0.002%  |
| 63 | 9.608  | 2645 | 2649 | 2652 | rBV3 | 438    | 369    | 0.03%  | 0.004%  |
| 64 | 9.743  | 2689 | 2691 | 2693 | rBV  | 221    | 88     | 0.01%  | 0.001%  |
| 65 | 10.023 | 2773 | 2778 | 2781 | rBV2 | 428    | 426    | 0.04%  | 0.005%  |
| 66 | 10.122 | 2806 | 2809 | 2812 | rBV  | 248    | 183    | 0.02%  | 0.002%  |
| 67 | 10.174 | 2822 | 2825 | 2830 | rVB2 | 367    | 292    | 0.03%  | 0.003%  |
| 68 | 10.238 | 2833 | 2845 | 2864 | rVV  | 266463 | 420404 | 36.86% | 4.683%  |
| 69 | 10.543 | 2936 | 2940 | 2941 | rBV  | 324    | 212    | 0.02%  | 0.002%  |
| 70 | 10.678 | 2980 | 2982 | 2985 | rBV  | 282    | 168    | 0.01%  | 0.002%  |
| 71 | 10.826 | 3025 | 3028 | 3033 | rBV2 | 413    | 292    | 0.03%  | 0.003%  |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
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|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 72 | 10.878 | 3041 | 3044 | 3046 | rVB2 | 299    | 164    | 0.01%  | 0.002%  |
| 73 | 10.916 | 3054 | 3056 | 3059 | rVB  | 324    | 135    | 0.01%  | 0.002%  |
| 74 | 10.936 | 3059 | 3062 | 3065 | rBV3 | 269    | 220    | 0.02%  | 0.002%  |
| 75 | 11.203 | 3141 | 3145 | 3146 | rBV  | 768    | 488    | 0.04%  | 0.005%  |
| 76 | 11.270 | 3155 | 3166 | 3185 | rBV  | 598827 | 911584 | 79.92% | 10.155% |
| 77 | 11.460 | 3223 | 3225 | 3226 | rBV  | 222    | 81     | 0.01%  | 0.001%  |
| 78 | 11.508 | 3238 | 3240 | 3241 | rBV  | 392    | 174    | 0.02%  | 0.002%  |
| 79 | 11.646 | 3271 | 3283 | 3303 | rBV  | 550905 | 840151 | 73.66% | 9.359%  |
| 80 | 11.785 | 3324 | 3326 | 3328 | rBV2 | 482    | 228    | 0.02%  | 0.003%  |
| 81 | 11.836 | 3339 | 3342 | 3347 | rVB  | 440    | 408    | 0.04%  | 0.005%  |
| 82 | 11.858 | 3347 | 3349 | 3352 | rBV2 | 319    | 199    | 0.02%  | 0.002%  |
| 83 | 12.148 | 3436 | 3439 | 3444 | rBV2 | 541    | 380    | 0.03%  | 0.004%  |
| 84 | 14.022 | 4018 | 4022 | 4024 | rBV2 | 377    | 320    | 0.03%  | 0.004%  |

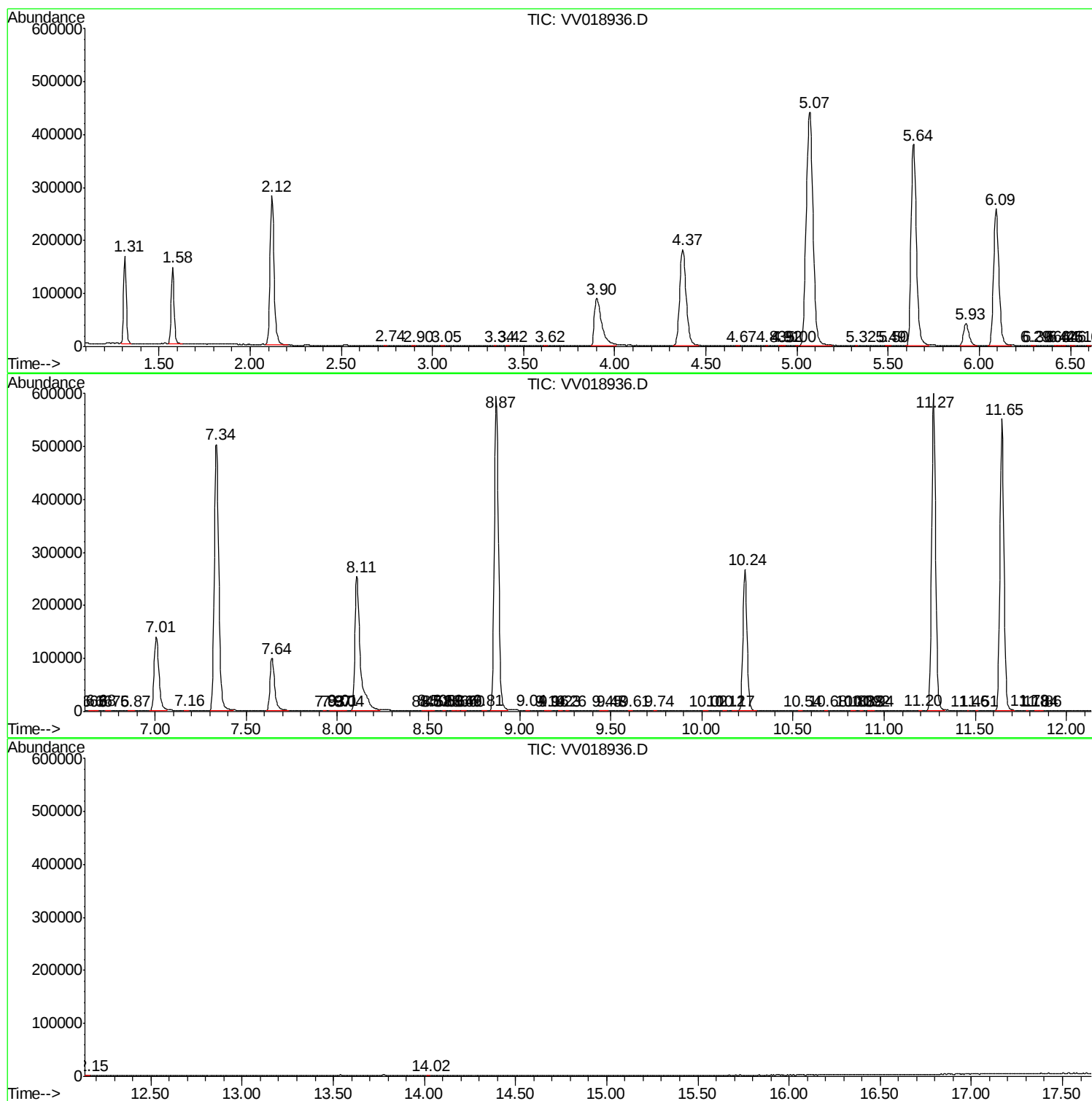
Sum of corrected areas: 8977081

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV101620\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |