

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121520\  
 Data File : VV019651.D  
 Acq On : 15 Dec 2020 15:59  
 Operator : SY/MD  
 Sample : L5024-13  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AY3

## 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\SOMVLM121020WMA.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      | 1.309    | 62         | 68       | 85        | rVB   | 291465      | 288910     | 12.77%       | 1.702%     |
| 2      | 1.569    | 142        | 149      | 161       | rBV   | 249310      | 280639     | 12.40%       | 1.654%     |
| 3      | 2.110    | 308        | 317      | 350       | rVB2  | 516892      | 837474     | 37.00%       | 4.935%     |
| 4      | 3.090    | 618        | 622      | 623       | rBV   | 351         | 235        | 0.01%        | 0.001%     |
| 5      | 3.248    | 670        | 671      | 672       | rVB   | 540         | 104        | 0.00%        | 0.001%     |
| 6      | 3.460    | 732        | 737      | 738       | rBV2  | 489         | 347        | 0.02%        | 0.002%     |
| 7      | 3.470    | 738        | 740      | 743       | rVV2  | 800         | 399        | 0.02%        | 0.002%     |
| 8      | 3.495    | 745        | 748      | 751       | rVV4  | 897         | 557        | 0.02%        | 0.003%     |
| 9      | 3.518    | 754        | 755      | 758       | rVB   | 505         | 195        | 0.01%        | 0.001%     |
| 10     | 3.534    | 758        | 760      | 761       | rBV2  | 370         | 111        | 0.00%        | 0.001%     |
| 11     | 3.547    | 761        | 764      | 767       | rVB   | 424         | 295        | 0.01%        | 0.002%     |
| 12     | 3.634    | 789        | 791      | 794       | rVB2  | 643         | 417        | 0.02%        | 0.002%     |
| 13     | 3.653    | 794        | 797      | 800       | rVB3  | 410         | 207        | 0.01%        | 0.001%     |
| 14     | 3.669    | 800        | 802      | 805       | rBV2  | 303         | 156        | 0.01%        | 0.001%     |
| 15     | 3.685    | 805        | 807      | 809       | rBV   | 346         | 195        | 0.01%        | 0.001%     |
| 16     | 3.785    | 836        | 838      | 839       | rBV   | 302         | 131        | 0.01%        | 0.001%     |
| 17     | 3.852    | 857        | 859      | 860       | rBV   | 378         | 161        | 0.01%        | 0.001%     |
| 18     | 3.894    | 860        | 872      | 913       | rVV   | 146605      | 490432     | 21.67%       | 2.890%     |
| 19     | 4.354    | 1000       | 1015     | 1049      | rVB   | 364650      | 894854     | 39.54%       | 5.273%     |
| 20     | 4.717    | 1125       | 1128     | 1130      | rBV3  | 432         | 264        | 0.01%        | 0.002%     |
| 21     | 4.833    | 1160       | 1164     | 1166      | rBV2  | 733         | 530        | 0.02%        | 0.003%     |
| 22     | 4.888    | 1179       | 1181     | 1182      | rBV   | 430         | 188        | 0.01%        | 0.001%     |
| 23     | 4.917    | 1186       | 1190     | 1193      | rVV3  | 769         | 554        | 0.02%        | 0.003%     |
| 24     | 4.962    | 1200       | 1204     | 1210      | rBV5  | 536         | 527        | 0.02%        | 0.003%     |
| 25     | 5.052    | 1213       | 1232     | 1260      | rBV2  | 883217      | 2263184    | 100.00%      | 13.335%    |
| 26     | 5.473    | 1361       | 1363     | 1364      | rBV2  | 554         | 195        | 0.01%        | 0.001%     |
| 27     | 5.621    | 1396       | 1409     | 1436      | rBV   | 696586      | 1388408    | 61.35%       | 8.181%     |
| 28     | 5.910    | 1489       | 1499     | 1519      | rBV6  | 13409       | 29538      | 1.31%        | 0.174%     |
| 29     | 6.074    | 1535       | 1550     | 1576      | rBV   | 512136      | 1038890    | 45.90%       | 6.121%     |
| 30     | 6.431    | 1658       | 1661     | 1662      | rBV2  | 853         | 401        | 0.02%        | 0.002%     |
| 31     | 6.473    | 1671       | 1674     | 1678      | rBV4  | 850         | 593        | 0.03%        | 0.003%     |
| 32     | 6.566    | 1701       | 1703     | 1704      | rBV   | 348         | 163        | 0.01%        | 0.001%     |
| 33     | 6.637    | 1714       | 1725     | 1728      | rBV6  | 1580        | 3101       | 0.14%        | 0.018%     |
| 34     | 6.849    | 1787       | 1791     | 1792      | rBV2  | 259         | 183        | 0.01%        | 0.001%     |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 35 | 6.871  | 1796 | 1798 | 1800 | rBV2 | 547     | 247     | 0.01%  | 0.001%  |
| 36 | 6.920  | 1811 | 1813 | 1818 | rVB3 | 344     | 284     | 0.01%  | 0.002%  |
| 37 | 6.942  | 1818 | 1820 | 1822 | rBV2 | 446     | 280     | 0.01%  | 0.002%  |
| 38 | 6.990  | 1823 | 1835 | 1857 | rBV  | 280397  | 506313  | 22.37% | 2.983%  |
| 39 | 7.318  | 1925 | 1937 | 1964 | rBV  | 1016022 | 1743275 | 77.03% | 10.272% |
| 40 | 7.624  | 2019 | 2032 | 2055 | rBV  | 194270  | 342845  | 15.15% | 2.020%  |
| 41 | 7.887  | 2112 | 2114 | 2118 | rBV4 | 623     | 472     | 0.02%  | 0.003%  |
| 42 | 7.984  | 2137 | 2144 | 2152 | rVB5 | 5435    | 9150    | 0.40%  | 0.054%  |
| 43 | 8.090  | 2167 | 2177 | 2212 | rBV  | 501135  | 918455  | 40.58% | 5.412%  |
| 44 | 8.759  | 2383 | 2385 | 2387 | rBV2 | 431     | 194     | 0.01%  | 0.001%  |
| 45 | 8.855  | 2403 | 2415 | 2445 | rBV  | 1050092 | 1684129 | 74.41% | 9.923%  |
| 46 | 9.212  | 2522 | 2526 | 2529 | rBV3 | 756     | 669     | 0.03%  | 0.004%  |
| 47 | 9.453  | 2599 | 2601 | 2602 | rBV2 | 277     | 118     | 0.01%  | 0.001%  |
| 48 | 9.502  | 2612 | 2616 | 2617 | rBV2 | 410     | 235     | 0.01%  | 0.001%  |
| 49 | 9.550  | 2628 | 2631 | 2632 | rBV2 | 519     | 237     | 0.01%  | 0.001%  |
| 50 | 9.572  | 2636 | 2638 | 2641 | rBV2 | 544     | 334     | 0.01%  | 0.002%  |
| 51 | 9.617  | 2650 | 2652 | 2654 | rBV  | 278     | 126     | 0.01%  | 0.001%  |
| 52 | 9.701  | 2674 | 2678 | 2681 | rBV3 | 516     | 431     | 0.02%  | 0.003%  |
| 53 | 9.772  | 2698 | 2700 | 2701 | rBV2 | 378     | 138     | 0.01%  | 0.001%  |
| 54 | 9.797  | 2706 | 2708 | 2712 | rBV2 | 307     | 219     | 0.01%  | 0.001%  |
| 55 | 9.823  | 2712 | 2716 | 2720 | rBV4 | 762     | 731     | 0.03%  | 0.004%  |
| 56 | 10.164 | 2817 | 2822 | 2826 | rVB4 | 842     | 876     | 0.04%  | 0.005%  |
| 57 | 10.219 | 2826 | 2839 | 2857 | rBV  | 668752  | 1039008 | 45.91% | 6.122%  |
| 58 | 10.633 | 2967 | 2968 | 2969 | rBV  | 324     | 95      | 0.00%  | 0.001%  |
| 59 | 10.675 | 2978 | 2981 | 2982 | rBV  | 390     | 184     | 0.01%  | 0.001%  |
| 60 | 10.698 | 2986 | 2988 | 2991 | rBV3 | 411     | 192     | 0.01%  | 0.001%  |
| 61 | 10.768 | 3008 | 3010 | 3012 | rVB  | 425     | 110     | 0.00%  | 0.001%  |
| 62 | 11.048 | 3095 | 3097 | 3099 | rBV  | 332     | 166     | 0.01%  | 0.001%  |
| 63 | 11.254 | 3149 | 3161 | 3191 | rBV  | 1050404 | 1596883 | 70.56% | 9.409%  |
| 64 | 11.630 | 3263 | 3278 | 3301 | rBV  | 1033123 | 1602216 | 70.79% | 9.441%  |
| 65 | 12.138 | 3434 | 3436 | 3437 | rBV2 | 421     | 161     | 0.01%  | 0.001%  |
| 66 | 13.074 | 3724 | 3727 | 3728 | rBV  | 409     | 224     | 0.01%  | 0.001%  |

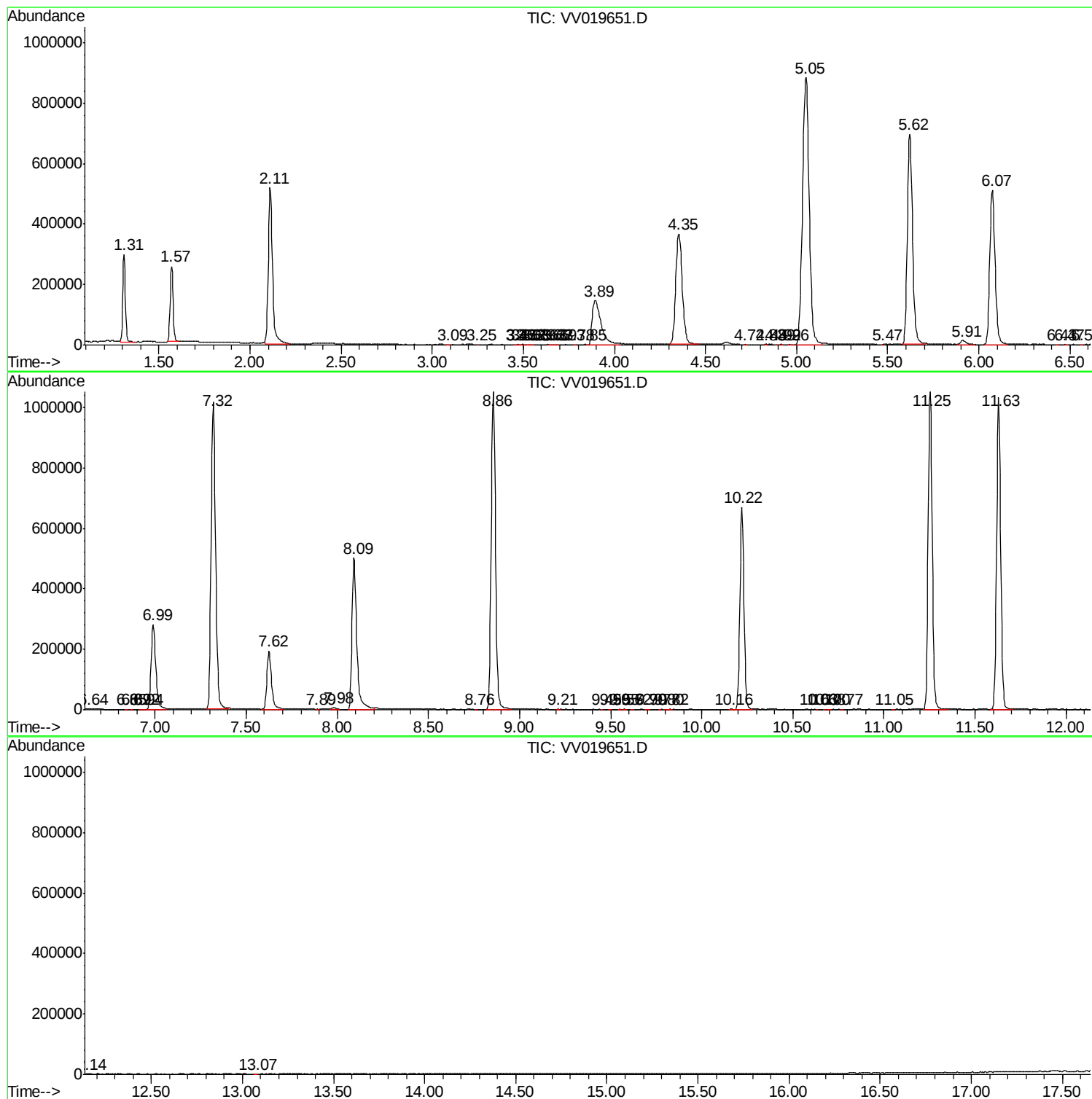
Sum of corrected areas: 16971535

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV121520\  
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Acq On : 15 Dec 2020 15:59  
Operator : SY/MD  
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Misc : 5.0mL/MSVOA\_V/WATER  
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Instrument :  
MSVOA\_V  
ClientSampleId :  
C0AY3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.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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Sample : L5024-13  
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Instrument :  
MSV0A\_V  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

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