

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110520\  
 Data File : VV019246.D  
 Acq On : 04 Nov 2020 14:00  
 Operator : SY/MD  
 Sample : L4543-16ME  
 Misc : 5.70g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG474ME

## 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\SOMVLM102920WMA.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       | 88        | rVB   | 134729      | 169146     | 12.02%       | 1.764%     |
| 2      | 1.576    | 144        | 151      | 167       | rBV   | 115244      | 191314     | 13.60%       | 1.996%     |
| 3      | 2.103    | 304        | 315      | 326       | rBV   | 323319      | 474439     | 33.72%       | 4.949%     |
| 4      | 2.380    | 396        | 401      | 404       | rBV   | 306         | 343        | 0.02%        | 0.004%     |
| 5      | 2.441    | 418        | 420      | 423       | rBV2  | 386         | 271        | 0.02%        | 0.003%     |
| 6      | 2.634    | 469        | 480      | 493       | rBV3  | 4082        | 8124       | 0.58%        | 0.085%     |
| 7      | 2.833    | 533        | 542      | 550       | rBV3  | 569         | 1063       | 0.08%        | 0.011%     |
| 8      | 2.901    | 561        | 563      | 564       | rBV   | 222         | 71         | 0.01%        | 0.001%     |
| 9      | 3.049    | 607        | 609      | 610       | rBV   | 334         | 149        | 0.01%        | 0.002%     |
| 10     | 3.213    | 658        | 660      | 661       | rBV   | 128         | 40         | 0.00%        | 0.000%     |
| 11     | 3.248    | 667        | 671      | 676       | rBV2  | 265         | 268        | 0.02%        | 0.003%     |
| 12     | 3.312    | 688        | 691      | 692       | rBV   | 219         | 103        | 0.01%        | 0.001%     |
| 13     | 3.367    | 705        | 708      | 709       | rBV   | 220         | 137        | 0.01%        | 0.001%     |
| 14     | 3.476    | 737        | 742      | 746       | rBV2  | 353         | 351        | 0.02%        | 0.004%     |
| 15     | 3.550    | 756        | 765      | 766       | rBV2  | 345         | 394        | 0.03%        | 0.004%     |
| 16     | 3.627    | 786        | 789      | 792       | rBV2  | 294         | 220        | 0.02%        | 0.002%     |
| 17     | 3.672    | 799        | 803      | 806       | rBV   | 185         | 167        | 0.01%        | 0.002%     |
| 18     | 3.737    | 818        | 823      | 828       | rBV2  | 284         | 308        | 0.02%        | 0.003%     |
| 19     | 3.762    | 828        | 831      | 832       | rBV2  | 127         | 61         | 0.00%        | 0.001%     |
| 20     | 3.807    | 841        | 845      | 847       | rBV   | 267         | 178        | 0.01%        | 0.002%     |
| 21     | 3.833    | 847        | 853      | 855       | rVB   | 210         | 169        | 0.01%        | 0.002%     |
| 22     | 3.920    | 869        | 880      | 928       | rBV   | 60635       | 246678     | 17.53%       | 2.573%     |
| 23     | 4.370    | 1005       | 1020     | 1049      | rBV   | 218685      | 557903     | 39.66%       | 5.820%     |
| 24     | 4.721    | 1127       | 1129     | 1130      | rBV   | 267         | 88         | 0.01%        | 0.001%     |
| 25     | 4.737    | 1132       | 1134     | 1137      | rVB2  | 189         | 101        | 0.01%        | 0.001%     |
| 26     | 5.065    | 1219       | 1236     | 1277      | rBV2  | 564676      | 1406789    | 100.00%      | 14.675%    |
| 27     | 5.579    | 1392       | 1396     | 1400      | rBV2  | 405         | 360        | 0.03%        | 0.004%     |
| 28     | 5.637    | 1403       | 1414     | 1447      | rVV   | 227447      | 468856     | 33.33%       | 4.891%     |
| 29     | 5.926    | 1494       | 1504     | 1520      | rBV3  | 13065       | 28265      | 2.01%        | 0.295%     |
| 30     | 6.090    | 1541       | 1555     | 1582      | rBV   | 304287      | 635773     | 45.19%       | 6.632%     |
| 31     | 6.373    | 1640       | 1643     | 1648      | rBV2  | 265         | 186        | 0.01%        | 0.002%     |
| 32     | 6.479    | 1670       | 1676     | 1678      | rBV   | 225         | 216        | 0.02%        | 0.002%     |
| 33     | 6.637    | 1720       | 1725     | 1727      | rBV2  | 217         | 241        | 0.02%        | 0.003%     |
| 34     | 6.733    | 1752       | 1755     | 1760      | rBV2  | 231         | 205        | 0.01%        | 0.002%     |

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## Integration Parameters: LSCINT.P

Integrator: RTE  
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 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\SOMVLM102920WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 35 | 6.817  | 1779 | 1781 | 1783 | rBV  | 123    | 45      | 0.00%  | 0.000%  |
| 36 | 6.843  | 1786 | 1789 | 1791 | rBV  | 136    | 91      | 0.01%  | 0.001%  |
| 37 | 6.901  | 1804 | 1807 | 1808 | rBV  | 122    | 70      | 0.00%  | 0.001%  |
| 38 | 7.007  | 1828 | 1840 | 1873 | rBV  | 171815 | 338907  | 24.09% | 3.535%  |
| 39 | 7.200  | 1898 | 1900 | 1906 | rBV4 | 266    | 246     | 0.02%  | 0.003%  |
| 40 | 7.257  | 1912 | 1918 | 1920 | rBV4 | 516    | 611     | 0.04%  | 0.006%  |
| 41 | 7.335  | 1929 | 1942 | 1961 | rBV  | 652763 | 1139860 | 81.03% | 11.890% |
| 42 | 7.643  | 2028 | 2038 | 2064 | rBV  | 119377 | 239926  | 17.05% | 2.503%  |
| 43 | 7.839  | 2096 | 2099 | 2104 | rBV3 | 406    | 274     | 0.02%  | 0.003%  |
| 44 | 7.901  | 2115 | 2118 | 2119 | rBV  | 167    | 100     | 0.01%  | 0.001%  |
| 45 | 7.942  | 2127 | 2131 | 2132 | rBV2 | 388    | 271     | 0.02%  | 0.003%  |
| 46 | 7.997  | 2137 | 2148 | 2165 | rVB2 | 75193  | 130713  | 9.29%  | 1.364%  |
| 47 | 8.071  | 2170 | 2171 | 2173 | rVB2 | 223    | 55      | 0.00%  | 0.001%  |
| 48 | 8.138  | 2173 | 2192 | 2235 | rBV  | 196465 | 624398  | 44.38% | 6.513%  |
| 49 | 8.563  | 2321 | 2324 | 2326 | rBV2 | 313    | 214     | 0.02%  | 0.002%  |
| 50 | 8.605  | 2334 | 2337 | 2339 | rBV  | 231    | 156     | 0.01%  | 0.002%  |
| 51 | 8.701  | 2364 | 2367 | 2369 | rBV  | 363    | 183     | 0.01%  | 0.002%  |
| 52 | 8.875  | 2410 | 2421 | 2444 | rBV  | 326319 | 589466  | 41.90% | 6.149%  |
| 53 | 9.126  | 2496 | 2499 | 2501 | rBV  | 299    | 210     | 0.01%  | 0.002%  |
| 54 | 9.241  | 2533 | 2535 | 2537 | rBV  | 121    | 61      | 0.00%  | 0.001%  |
| 55 | 9.360  | 2570 | 2572 | 2574 | rBV  | 214    | 107     | 0.01%  | 0.001%  |
| 56 | 9.383  | 2574 | 2579 | 2582 | rBV2 | 265    | 294     | 0.02%  | 0.003%  |
| 57 | 9.418  | 2587 | 2590 | 2594 | rVB2 | 227    | 214     | 0.02%  | 0.002%  |
| 58 | 9.499  | 2608 | 2615 | 2618 | rBV  | 309    | 362     | 0.03%  | 0.004%  |
| 59 | 9.544  | 2625 | 2629 | 2632 | rBV2 | 307    | 299     | 0.02%  | 0.003%  |
| 60 | 9.614  | 2648 | 2651 | 2653 | rBV  | 187    | 114     | 0.01%  | 0.001%  |
| 61 | 9.708  | 2678 | 2680 | 2681 | rBV  | 358    | 136     | 0.01%  | 0.001%  |
| 62 | 9.804  | 2707 | 2710 | 2712 | rBV2 | 214    | 170     | 0.01%  | 0.002%  |
| 63 | 9.859  | 2725 | 2727 | 2731 | rBV  | 254    | 153     | 0.01%  | 0.002%  |
| 64 | 9.894  | 2735 | 2738 | 2741 | rBV  | 193    | 124     | 0.01%  | 0.001%  |
| 65 | 10.148 | 2810 | 2817 | 2825 | rVB4 | 2893   | 3988    | 0.28%  | 0.042%  |
| 66 | 10.244 | 2834 | 2847 | 2866 | rBV  | 364676 | 616447  | 43.82% | 6.430%  |
| 67 | 10.335 | 2873 | 2875 | 2878 | rBV3 | 794    | 647     | 0.05%  | 0.007%  |
| 68 | 10.505 | 2922 | 2928 | 2931 | rBV3 | 576    | 712     | 0.05%  | 0.007%  |
| 69 | 10.589 | 2951 | 2954 | 2961 | rBV3 | 691    | 834     | 0.06%  | 0.009%  |
| 70 | 10.688 | 2984 | 2985 | 2988 | rBV  | 221    | 134     | 0.01%  | 0.001%  |
| 71 | 10.720 | 2993 | 2995 | 2997 | rBV  | 235    | 130     | 0.01%  | 0.001%  |

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG474ME

## 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\SOMVLM102920WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 72 | 10.749 | 3001 | 3004 | 3007 | rBV2 | 317    | 239     | 0.02%  | 0.002%  |
| 73 | 10.814 | 3021 | 3024 | 3027 | rBV2 | 661    | 589     | 0.04%  | 0.006%  |
| 74 | 10.897 | 3047 | 3050 | 3052 | rBV  | 252    | 209     | 0.01%  | 0.002%  |
| 75 | 11.052 | 3094 | 3098 | 3099 | rBV  | 253    | 177     | 0.01%  | 0.002%  |
| 76 | 11.119 | 3115 | 3119 | 3121 | rBV2 | 270    | 177     | 0.01%  | 0.002%  |
| 77 | 11.203 | 3140 | 3145 | 3150 | rBV2 | 408    | 456     | 0.03%  | 0.005%  |
| 78 | 11.273 | 3156 | 3167 | 3186 | rBV  | 371729 | 581034  | 41.30% | 6.061%  |
| 79 | 11.415 | 3204 | 3211 | 3215 | rBV4 | 1390   | 1947    | 0.14%  | 0.020%  |
| 80 | 11.588 | 3263 | 3265 | 3267 | rBV  | 387    | 188     | 0.01%  | 0.002%  |
| 81 | 11.650 | 3271 | 3284 | 3309 | rBV  | 716388 | 1110987 | 78.97% | 11.589% |
| 82 | 11.949 | 3374 | 3377 | 3379 | rBV  | 218    | 112     | 0.01%  | 0.001%  |
| 83 | 11.961 | 3379 | 3381 | 3384 | rBV  | 173    | 103     | 0.01%  | 0.001%  |
| 84 | 12.212 | 3456 | 3459 | 3461 | rBV  | 363    | 223     | 0.02%  | 0.002%  |
| 85 | 12.415 | 3520 | 3522 | 3528 | rBV2 | 287    | 239     | 0.02%  | 0.002%  |
| 86 | 12.675 | 3601 | 3603 | 3605 | rVB  | 249    | 61      | 0.00%  | 0.001%  |
| 87 | 12.743 | 3620 | 3624 | 3632 | rVB2 | 252    | 347     | 0.02%  | 0.004%  |
| 88 | 13.514 | 3862 | 3864 | 3865 | rBV2 | 157    | 50      | 0.00%  | 0.001%  |
| 89 | 14.791 | 4257 | 4261 | 4266 | rBV  | 9487   | 5630    | 0.40%  | 0.059%  |

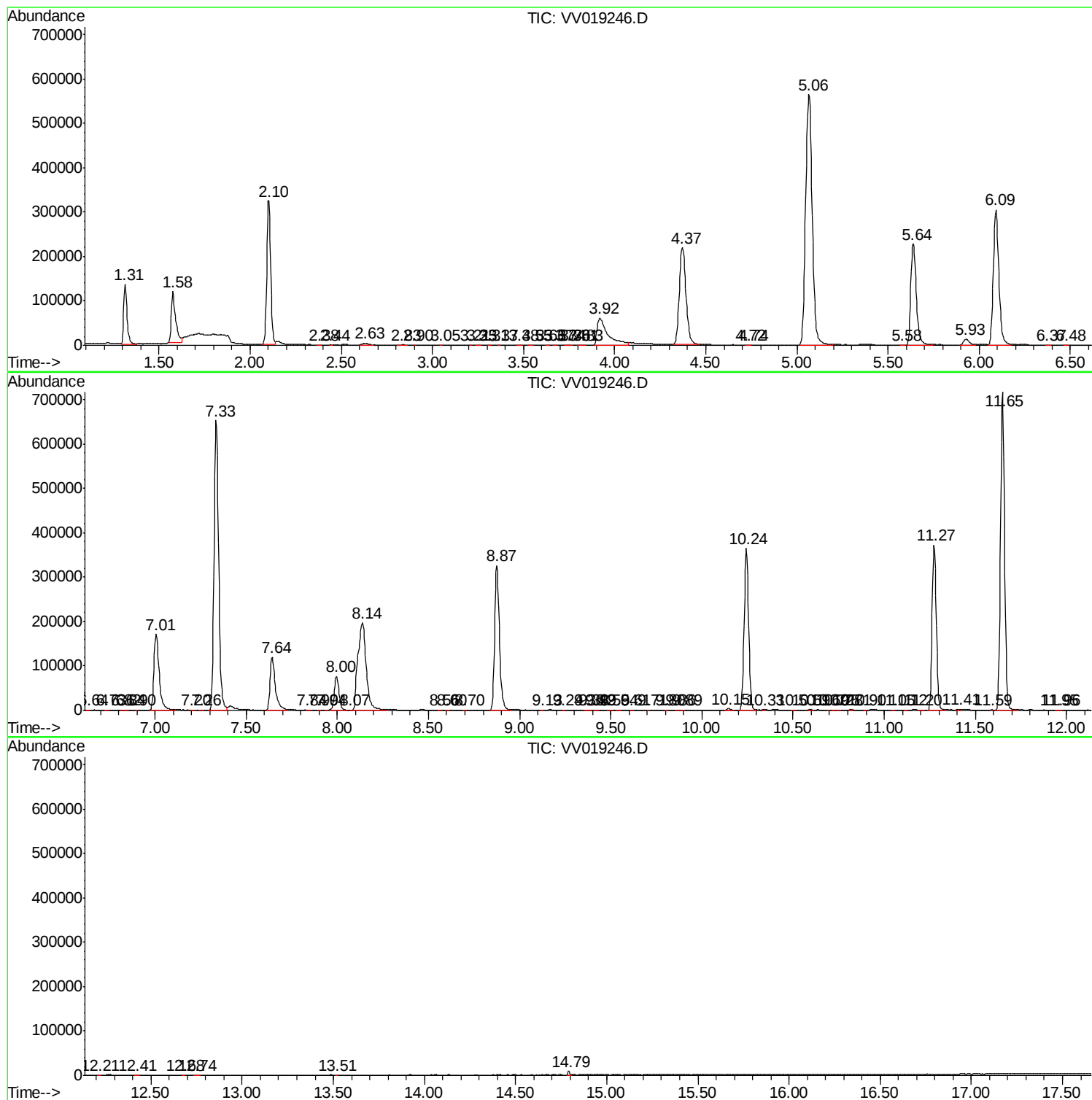
Sum of corrected areas: 9586467

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV110520\  
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Instrument :  
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ClientSampleId :  
BG474ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM102920WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV110520\  
Data File : VV019246.D  
Acq On : 04 Nov 2020 14:00  
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Misc : 5.70g/5.0mL/100uL/5.0mL/MSV0A\_V/MEOH  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSV0A\_V  
ClientSampleId :  
BG474ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_V\METHOD\SOMVLM102920WMA.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\VV110520\  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |