

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101520\  
 Data File : VV018917.D  
 Acq On : 15 Oct 2020 17:50  
 Operator : SY/MD  
 Sample : L4351-07  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AG5

## 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      | 1.315    | 63         | 70       | 84        | rVB2  | 251554      | 261901     | 1.38%        | 0.597%     |
| 2      | 1.579    | 144        | 152      | 165       | rBV   | 172111      | 193381     | 1.02%        | 0.441%     |
| 3      | 2.122    | 311        | 321      | 353       | rVB   | 350689      | 543025     | 2.86%        | 1.239%     |
| 4      | 2.515    | 438        | 443      | 444       | rBV2  | 1232        | 834        | 0.00%        | 0.002%     |
| 5      | 2.711    | 502        | 504      | 511       | rBV2  | 547         | 529        | 0.00%        | 0.001%     |
| 6      | 2.782    | 515        | 526      | 547       | rVV2  | 25509       | 47014      | 0.25%        | 0.107%     |
| 7      | 2.923    | 567        | 570      | 573       | rBV2  | 328         | 234        | 0.00%        | 0.001%     |
| 8      | 2.994    | 590        | 592      | 595       | rVB3  | 217         | 117        | 0.00%        | 0.000%     |
| 9      | 3.068    | 609        | 615      | 618       | rBV5  | 682         | 685        | 0.00%        | 0.002%     |
| 10     | 3.103    | 622        | 626      | 629       | rBV3  | 347         | 271        | 0.00%        | 0.001%     |
| 11     | 3.126    | 630        | 633      | 636       | rBV2  | 298         | 212        | 0.00%        | 0.000%     |
| 12     | 3.216    | 655        | 661      | 665       | rBV3  | 1724        | 1960       | 0.01%        | 0.004%     |
| 13     | 3.338    | 695        | 699      | 702       | rBV2  | 470         | 311        | 0.00%        | 0.001%     |
| 14     | 3.357    | 702        | 705      | 707       | rBV2  | 274         | 145        | 0.00%        | 0.000%     |
| 15     | 3.370    | 707        | 709      | 711       | rBV   | 129         | 69         | 0.00%        | 0.000%     |
| 16     | 3.392    | 711        | 716      | 718       | rBV   | 329         | 307        | 0.00%        | 0.001%     |
| 17     | 3.441    | 727        | 731      | 733       | rBV2  | 277         | 238        | 0.00%        | 0.001%     |
| 18     | 3.531    | 756        | 759      | 761       | rBV2  | 174         | 114        | 0.00%        | 0.000%     |
| 19     | 3.547    | 761        | 764      | 766       | rVV2  | 376         | 173        | 0.00%        | 0.000%     |
| 20     | 3.589    | 773        | 777      | 780       | rBV2  | 402         | 279        | 0.00%        | 0.001%     |
| 21     | 3.621    | 780        | 787      | 790       | rVV3  | 390         | 432        | 0.00%        | 0.001%     |
| 22     | 3.650    | 794        | 796      | 801       | rVV2  | 226         | 186        | 0.00%        | 0.000%     |
| 23     | 3.708    | 810        | 814      | 818       | rBV2  | 445         | 394        | 0.00%        | 0.001%     |
| 24     | 3.801    | 840        | 843      | 847       | rBV2  | 281         | 252        | 0.00%        | 0.001%     |
| 25     | 3.823    | 847        | 850      | 851       | rBV   | 272         | 128        | 0.00%        | 0.000%     |
| 26     | 3.868    | 861        | 864      | 867       | rBV3  | 277         | 263        | 0.00%        | 0.001%     |
| 27     | 3.936    | 867        | 885      | 919       | rBV2  | 687975      | 1848340    | 9.74%        | 4.216%     |
| 28     | 4.376    | 1004       | 1022     | 1049      | rBV   | 224622      | 556252     | 2.93%        | 1.269%     |
| 29     | 4.753    | 1137       | 1139     | 1144      | rBV3  | 322         | 267        | 0.00%        | 0.001%     |
| 30     | 4.778    | 1144       | 1147     | 1148      | rVV2  | 611         | 269        | 0.00%        | 0.001%     |
| 31     | 4.801    | 1152       | 1154     | 1156      | rVV2  | 501         | 258        | 0.00%        | 0.001%     |
| 32     | 4.836    | 1160       | 1165     | 1167      | rBV3  | 500         | 383        | 0.00%        | 0.001%     |
| 33     | 4.849    | 1167       | 1169     | 1174      | rBV2  | 286         | 200        | 0.00%        | 0.000%     |
| 34     | 4.920    | 1187       | 1191     | 1192      | rBV2  | 336         | 195        | 0.00%        | 0.000%     |

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 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

|    |        |      |      |      |      |          |          |         |         |
|----|--------|------|------|------|------|----------|----------|---------|---------|
| 35 | 5.010  | 1215 | 1219 | 1221 | rBV  | 413      | 285      | 0.00%   | 0.001%  |
| 36 | 5.071  | 1221 | 1238 | 1268 | rBV2 | 556165   | 1430810  | 7.54%   | 3.263%  |
| 37 | 5.502  | 1369 | 1372 | 1373 | rBV  | 299      | 203      | 0.00%   | 0.000%  |
| 38 | 5.640  | 1402 | 1415 | 1443 | rBV  | 417194   | 827314   | 4.36%   | 1.887%  |
| 39 | 5.936  | 1489 | 1507 | 1542 | rBV  | 6573463  | 12516968 | 65.93%  | 28.549% |
| 40 | 6.093  | 1546 | 1556 | 1580 | rVB  | 320327   | 649013   | 3.42%   | 1.480%  |
| 41 | 6.421  | 1656 | 1658 | 1659 | rBV  | 452      | 179      | 0.00%   | 0.000%  |
| 42 | 6.453  | 1665 | 1668 | 1671 | rVB4 | 571      | 404      | 0.00%   | 0.001%  |
| 43 | 6.486  | 1676 | 1678 | 1679 | rBV4 | 242      | 81       | 0.00%   | 0.000%  |
| 44 | 6.592  | 1709 | 1711 | 1712 | rBV2 | 436      | 157      | 0.00%   | 0.000%  |
| 45 | 6.688  | 1736 | 1741 | 1742 | rVB4 | 459      | 316      | 0.00%   | 0.001%  |
| 46 | 6.762  | 1762 | 1764 | 1768 | rVB2 | 461      | 224      | 0.00%   | 0.001%  |
| 47 | 6.897  | 1799 | 1806 | 1808 | rBV3 | 359      | 421      | 0.00%   | 0.001%  |
| 48 | 7.006  | 1830 | 1840 | 1862 | rBV  | 177506   | 320000   | 1.69%   | 0.730%  |
| 49 | 7.286  | 1923 | 1927 | 1931 | rBV4 | 493      | 512      | 0.00%   | 0.001%  |
| 50 | 7.338  | 1931 | 1943 | 1964 | rBV  | 658156   | 1125978  | 5.93%   | 2.568%  |
| 51 | 7.643  | 2025 | 2038 | 2072 | rBV  | 125781   | 226180   | 1.19%   | 0.516%  |
| 52 | 8.000  | 2132 | 2149 | 2173 | rBV  | 11461253 | 18984828 | 100.00% | 43.302% |
| 53 | 8.106  | 2174 | 2182 | 2220 | rVB  | 347816   | 683839   | 3.60%   | 1.560%  |
| 54 | 8.871  | 2409 | 2420 | 2449 | rBV  | 642235   | 1038069  | 5.47%   | 2.368%  |
| 55 | 9.485  | 2609 | 2611 | 2613 | rBV2 | 344      | 145      | 0.00%   | 0.000%  |
| 56 | 9.563  | 2632 | 2635 | 2637 | rBV  | 291      | 152      | 0.00%   | 0.000%  |
| 57 | 9.575  | 2637 | 2639 | 2641 | rBV2 | 184      | 113      | 0.00%   | 0.000%  |
| 58 | 9.881  | 2732 | 2734 | 2737 | rVB2 | 523      | 234      | 0.00%   | 0.001%  |
| 59 | 9.903  | 2738 | 2741 | 2747 | rVB3 | 509      | 368      | 0.00%   | 0.001%  |
| 60 | 10.238 | 2833 | 2845 | 2868 | rBV  | 359467   | 560802   | 2.95%   | 1.279%  |
| 61 | 10.592 | 2953 | 2955 | 2956 | rBV  | 217      | 96       | 0.00%   | 0.000%  |
| 62 | 10.858 | 3036 | 3038 | 3042 | rBV  | 478      | 332      | 0.00%   | 0.001%  |
| 63 | 10.923 | 3056 | 3058 | 3059 | rBV  | 201      | 72       | 0.00%   | 0.000%  |
| 64 | 11.087 | 3107 | 3109 | 3115 | rVB3 | 490      | 393      | 0.00%   | 0.001%  |
| 65 | 11.112 | 3115 | 3117 | 3118 | rBV  | 289      | 116      | 0.00%   | 0.000%  |
| 66 | 11.270 | 3155 | 3166 | 3190 | rBV  | 637915   | 971409   | 5.12%   | 2.216%  |
| 67 | 11.646 | 3269 | 3283 | 3305 | rBV  | 661772   | 1037234  | 5.46%   | 2.366%  |
| 68 | 12.501 | 3546 | 3549 | 3550 | rBV2 | 730      | 398      | 0.00%   | 0.001%  |
| 69 | 12.685 | 3600 | 3606 | 3615 | rVB5 | 3797     | 5655     | 0.03%   | 0.013%  |
| 70 | 13.495 | 3856 | 3858 | 3860 | rBV  | 362      | 144      | 0.00%   | 0.000%  |

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Sampling : 1 Min Area: 0 % of largest Peak  
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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
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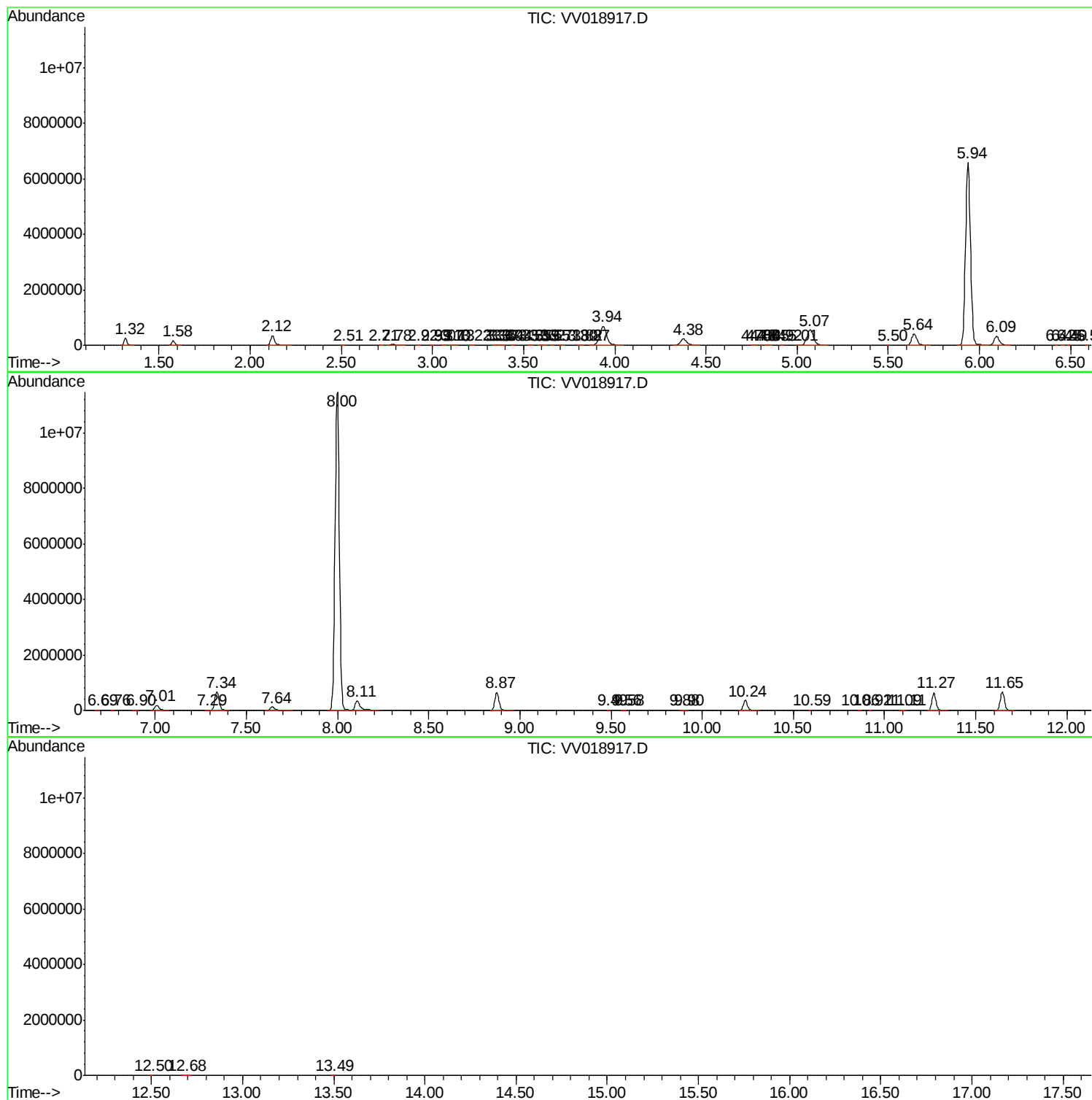
Sum of corrected areas: 43843062

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV101520\  
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Instrument :  
MSVOA\_V  
ClientSampleId :  
C0AG5

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



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Instrument :  
MSVOA\_V  
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C0AG5

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