

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040621\  
 Data File : VV020945.D  
 Acq On : 06 Apr 2021 13:00  
 Operator : SY/MD  
 Sample : M1880-13  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW1E0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020945.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.307       | 76            | 83          | 96           | rVB      | 246808         | 243582        | 12.05%          | 1.553%        |
| 2         | 1.568       | 158           | 164         | 177          | rVB      | 201059         | 224389        | 11.10%          | 1.430%        |
| 3         | 2.108       | 322           | 332         | 357          | rVB      | 455846         | 668457        | 33.08%          | 4.261%        |
| 4         | 2.236       | 370           | 372         | 374          | rBV2     | 871            | 411           | 0.02%           | 0.003%        |
| 5         | 2.391       | 417           | 420         | 422          | rBV2     | 597            | 337           | 0.02%           | 0.002%        |
| 6         | 2.429       | 430           | 432         | 434          | rBV2     | 545            | 342           | 0.02%           | 0.002%        |
| 7         | 2.506       | 452           | 456         | 458          | rBV2     | 1309           | 1107          | 0.05%           | 0.007%        |
| 8         | 2.574       | 474           | 477         | 478          | rBV      | 639            | 422           | 0.02%           | 0.003%        |
| 9         | 2.741       | 527           | 529         | 530          | rBV      | 613            | 229           | 0.01%           | 0.001%        |
| 10        | 2.773       | 537           | 539         | 541          | rBV      | 507            | 235           | 0.01%           | 0.001%        |
| 11        | 2.789       | 541           | 544         | 545          | rBV      | 284            | 180           | 0.01%           | 0.001%        |
| 12        | 2.886       | 570           | 574         | 576          | rBV2     | 579            | 455           | 0.02%           | 0.003%        |
| 13        | 2.928       | 584           | 587         | 588          | rBV      | 482            | 321           | 0.02%           | 0.002%        |
| 14        | 3.053       | 622           | 626         | 629          | rBV3     | 712            | 519           | 0.03%           | 0.003%        |
| 15        | 3.098       | 635           | 640         | 641          | rBV      | 409            | 343           | 0.02%           | 0.002%        |
| 16        | 3.169       | 656           | 662         | 663          | rBV      | 561            | 334           | 0.02%           | 0.002%        |
| 17        | 3.313       | 701           | 707         | 711          | rBV      | 427            | 576           | 0.03%           | 0.004%        |
| 18        | 3.352       | 716           | 719         | 722          | rBV2     | 398            | 367           | 0.02%           | 0.002%        |
| 19        | 3.371       | 722           | 725         | 727          | rVB2     | 445            | 244           | 0.01%           | 0.002%        |
| 20        | 3.407       | 734           | 736         | 738          | rBV      | 549            | 289           | 0.01%           | 0.002%        |
| 21        | 3.432       | 740           | 744         | 747          | rBV3     | 424            | 466           | 0.02%           | 0.003%        |
| 22        | 3.448       | 747           | 749         | 751          | rVB      | 719            | 327           | 0.02%           | 0.002%        |
| 23        | 3.461       | 751           | 753         | 754          | rBV      | 372            | 169           | 0.01%           | 0.001%        |
| 24        | 3.539       | 773           | 777         | 781          | rBV      | 887            | 696           | 0.03%           | 0.004%        |
| 25        | 3.593       | 791           | 794         | 796          | rVV      | 360            | 191           | 0.01%           | 0.001%        |
| 26        | 3.606       | 796           | 798         | 804          | rVB2     | 473            | 385           | 0.02%           | 0.002%        |
| 27        | 3.648       | 808           | 811         | 814          | rVB      | 681            | 363           | 0.02%           | 0.002%        |
| 28        | 3.809       | 857           | 861         | 865          | rBV      | 522            | 364           | 0.02%           | 0.002%        |
| 29        | 3.828       | 865           | 867         | 868          | rBV      | 334            | 175           | 0.01%           | 0.001%        |
| 30        | 3.860       | 874           | 877         | 878          | rBV      | 410            | 193           | 0.01%           | 0.001%        |
| 31        | 3.899       | 878           | 889         | 919          | rBV2     | 102573         | 335016        | 16.58%          | 2.135%        |
| 32        | 4.239       | 992           | 995         | 998          | rBV2     | 889            | 517           | 0.03%           | 0.003%        |
| 33        | 4.352       | 1013          | 1030        | 1057         | rBV      | 360600         | 898227        | 44.45%          | 5.725%        |
| 34        | 4.606       | 1106          | 1109        | 1110         | rBV2     | 469            | 286           | 0.01%           | 0.002%        |
| 35        | 4.760       | 1155          | 1157        | 1161         | rBV2     | 510            | 279           | 0.01%           | 0.002%        |
| 36        | 4.789       | 1163          | 1166        | 1167         | rBV      | 561            | 271           | 0.01%           | 0.002%        |

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |         |         |
|----|-------|------|------|------|------|--------|---------|---------|---------|
| 37 | 4.834 | 1176 | 1180 | 1181 | rBV  | 280    | 210     | 0.01%   | 0.001%  |
| 38 | 4.921 | 1205 | 1207 | 1212 | rVB2 | 451    | 198     | 0.01%   | 0.001%  |
| 39 | 4.976 | 1221 | 1224 | 1227 | rBV2 | 459    | 375     | 0.02%   | 0.002%  |
| 40 | 4.992 | 1227 | 1229 | 1230 | rBV  | 501    | 248     | 0.01%   | 0.002%  |
| 41 | 5.050 | 1230 | 1247 | 1278 | rBV2 | 786922 | 2020667 | 100.00% | 12.880% |
| 42 | 5.297 | 1321 | 1324 | 1326 | rBV3 | 1135   | 724     | 0.04%   | 0.005%  |
| 43 | 5.445 | 1368 | 1370 | 1372 | rBV  | 489    | 195     | 0.01%   | 0.001%  |
| 44 | 5.458 | 1372 | 1374 | 1376 | rBV  | 638    | 348     | 0.02%   | 0.002%  |
| 45 | 5.542 | 1398 | 1400 | 1402 | rBV  | 647    | 285     | 0.01%   | 0.002%  |
| 46 | 5.619 | 1412 | 1424 | 1454 | rBV  | 646040 | 1298573 | 64.26%  | 8.277%  |
| 47 | 5.911 | 1504 | 1515 | 1534 | rBV3 | 19426  | 44561   | 2.21%   | 0.284%  |
| 48 | 6.072 | 1552 | 1565 | 1592 | rBV2 | 432355 | 881810  | 43.64%  | 5.621%  |
| 49 | 6.207 | 1604 | 1607 | 1608 | rBV3 | 1264   | 772     | 0.04%   | 0.005%  |
| 50 | 6.317 | 1636 | 1641 | 1642 | rBV3 | 531    | 389     | 0.02%   | 0.002%  |
| 51 | 6.390 | 1661 | 1664 | 1668 | rBV2 | 682    | 545     | 0.03%   | 0.003%  |
| 52 | 6.413 | 1668 | 1671 | 1677 | rVB3 | 650    | 689     | 0.03%   | 0.004%  |
| 53 | 6.435 | 1677 | 1678 | 1682 | rBV2 | 429    | 278     | 0.01%   | 0.002%  |
| 54 | 6.654 | 1743 | 1746 | 1750 | rVB2 | 811    | 654     | 0.03%   | 0.004%  |
| 55 | 6.683 | 1750 | 1755 | 1759 | rBV3 | 715    | 770     | 0.04%   | 0.005%  |
| 56 | 6.760 | 1777 | 1779 | 1781 | rBV  | 283    | 146     | 0.01%   | 0.001%  |
| 57 | 6.989 | 1839 | 1850 | 1874 | rBV  | 255570 | 466389  | 23.08%  | 2.973%  |
| 58 | 7.230 | 1922 | 1925 | 1929 | rBV4 | 732    | 469     | 0.02%   | 0.003%  |
| 59 | 7.320 | 1940 | 1953 | 1972 | rBV  | 959855 | 1661305 | 82.22%  | 10.589% |
| 60 | 7.625 | 2037 | 2048 | 2070 | rBV  | 181441 | 319574  | 15.82%  | 2.037%  |
| 61 | 7.786 | 2095 | 2098 | 2101 | rVB3 | 921    | 525     | 0.03%   | 0.003%  |
| 62 | 7.847 | 2114 | 2117 | 2118 | rBV2 | 653    | 304     | 0.02%   | 0.002%  |
| 63 | 7.870 | 2122 | 2124 | 2126 | rBV3 | 587    | 273     | 0.01%   | 0.002%  |
| 64 | 8.095 | 2183 | 2194 | 2224 | rBV  | 412431 | 799423  | 39.56%  | 5.095%  |
| 65 | 8.480 | 2312 | 2314 | 2316 | rBV  | 681    | 323     | 0.02%   | 0.002%  |
| 66 | 8.532 | 2325 | 2330 | 2335 | rBV2 | 602    | 745     | 0.04%   | 0.005%  |
| 67 | 8.603 | 2350 | 2352 | 2356 | rVB2 | 594    | 237     | 0.01%   | 0.002%  |
| 68 | 8.744 | 2394 | 2396 | 2398 | rBV  | 399    | 166     | 0.01%   | 0.001%  |
| 69 | 8.857 | 2418 | 2431 | 2458 | rBV  | 984142 | 1588680 | 78.62%  | 10.126% |
| 70 | 9.059 | 2491 | 2494 | 2498 | rBV3 | 806    | 800     | 0.04%   | 0.005%  |
| 71 | 9.304 | 2569 | 2570 | 2572 | rBV2 | 478    | 170     | 0.01%   | 0.001%  |
| 72 | 9.365 | 2587 | 2589 | 2591 | rBV2 | 327    | 222     | 0.01%   | 0.001%  |
| 73 | 9.529 | 2636 | 2640 | 2641 | rBV2 | 475    | 302     | 0.01%   | 0.002%  |
| 74 | 9.606 | 2662 | 2664 | 2666 | rBV  | 504    | 221     | 0.01%   | 0.001%  |
| 75 | 9.619 | 2666 | 2668 | 2672 | rVB3 | 597    | 298     | 0.01%   | 0.002%  |
| 76 | 9.812 | 2725 | 2728 | 2729 | rBV2 | 466    | 280     | 0.01%   | 0.002%  |

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |         |
|-----|--------|------|------|------|------|---------|---------|--------|---------|
| 77  | 9.979  | 2777 | 2780 | 2781 | rBV  | 537     | 240     | 0.01%  | 0.002%  |
| 78  | 10.004 | 2785 | 2788 | 2790 | rBV3 | 659     | 426     | 0.02%  | 0.003%  |
| 79  | 10.133 | 2820 | 2828 | 2836 | rBV5 | 4433    | 6685    | 0.33%  | 0.043%  |
| 80  | 10.220 | 2843 | 2855 | 2879 | rBV  | 646117  | 1009112 | 49.94% | 6.432%  |
| 81  | 10.471 | 2931 | 2933 | 2939 | rVB2 | 893     | 661     | 0.03%  | 0.004%  |
| 82  | 10.503 | 2941 | 2943 | 2945 | rVV  | 545     | 149     | 0.01%  | 0.001%  |
| 83  | 10.522 | 2945 | 2949 | 2952 | rVV2 | 445     | 374     | 0.02%  | 0.002%  |
| 84  | 10.574 | 2963 | 2965 | 2967 | rBV2 | 920     | 508     | 0.03%  | 0.003%  |
| 85  | 10.651 | 2983 | 2989 | 2990 | rBV3 | 870     | 840     | 0.04%  | 0.005%  |
| 86  | 10.744 | 3014 | 3018 | 3021 | rBV  | 929     | 687     | 0.03%  | 0.004%  |
| 87  | 10.860 | 3050 | 3054 | 3059 | rBV4 | 1568    | 1280    | 0.06%  | 0.008%  |
| 88  | 10.924 | 3067 | 3074 | 3083 | rVB6 | 3102    | 4901    | 0.24%  | 0.031%  |
| 89  | 11.255 | 3164 | 3177 | 3196 | rBV  | 1012542 | 1560469 | 77.23% | 9.946%  |
| 90  | 11.631 | 3281 | 3294 | 3313 | rBV  | 1024295 | 1625002 | 80.42% | 10.358% |
| 91  | 11.963 | 3393 | 3397 | 3399 | rBV3 | 690     | 525     | 0.03%  | 0.003%  |
| 92  | 12.152 | 3453 | 3456 | 3458 | rBV2 | 484     | 345     | 0.02%  | 0.002%  |
| 93  | 12.165 | 3458 | 3460 | 3461 | rBV  | 675     | 218     | 0.01%  | 0.001%  |
| 94  | 12.197 | 3467 | 3470 | 3472 | rBV  | 513     | 323     | 0.02%  | 0.002%  |
| 95  | 12.313 | 3504 | 3506 | 3509 | rVB2 | 603     | 260     | 0.01%  | 0.002%  |
| 96  | 12.448 | 3546 | 3548 | 3550 | rVB  | 651     | 301     | 0.01%  | 0.002%  |
| 97  | 12.561 | 3580 | 3583 | 3587 | rBV3 | 651     | 543     | 0.03%  | 0.003%  |
| 98  | 12.873 | 3678 | 3680 | 3681 | rBV  | 554     | 212     | 0.01%  | 0.001%  |
| 99  | 13.027 | 3726 | 3728 | 3729 | rBV  | 474     | 199     | 0.01%  | 0.001%  |
| 100 | 13.236 | 3790 | 3793 | 3796 | rBV2 | 508     | 437     | 0.02%  | 0.003%  |

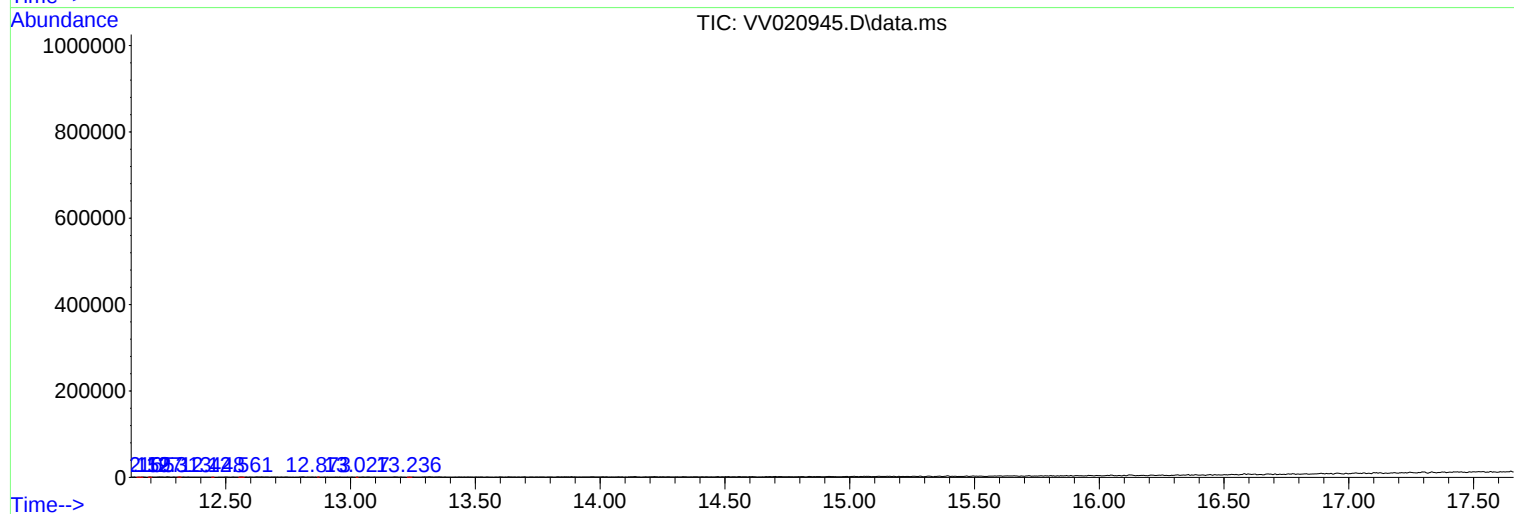
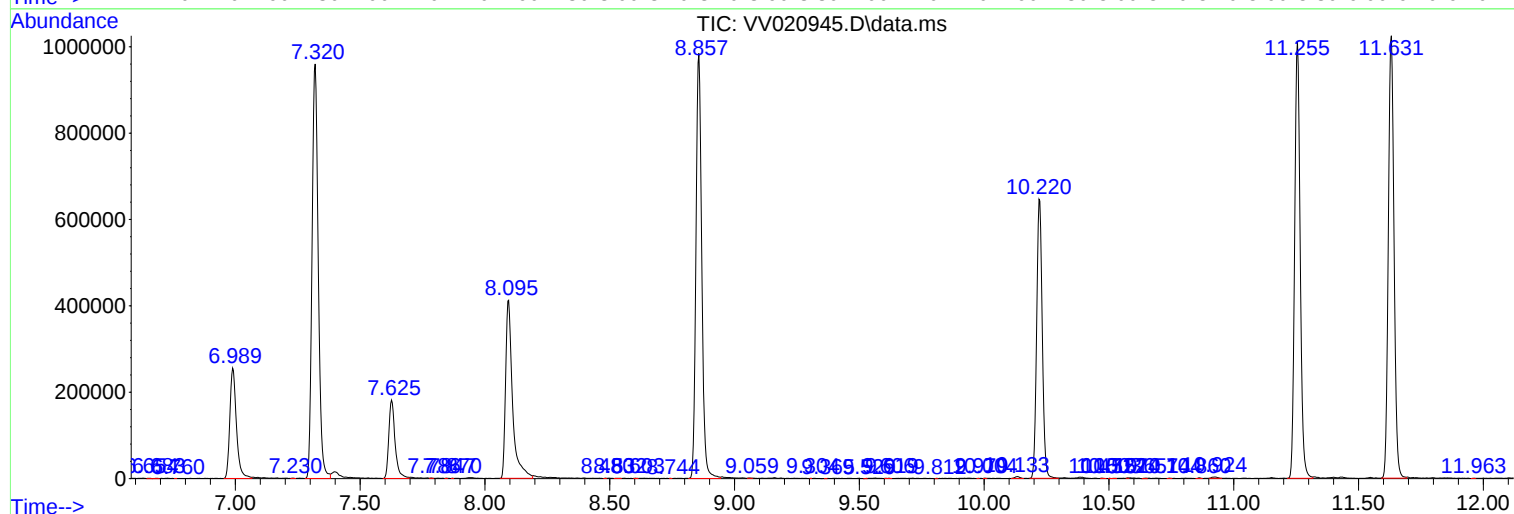
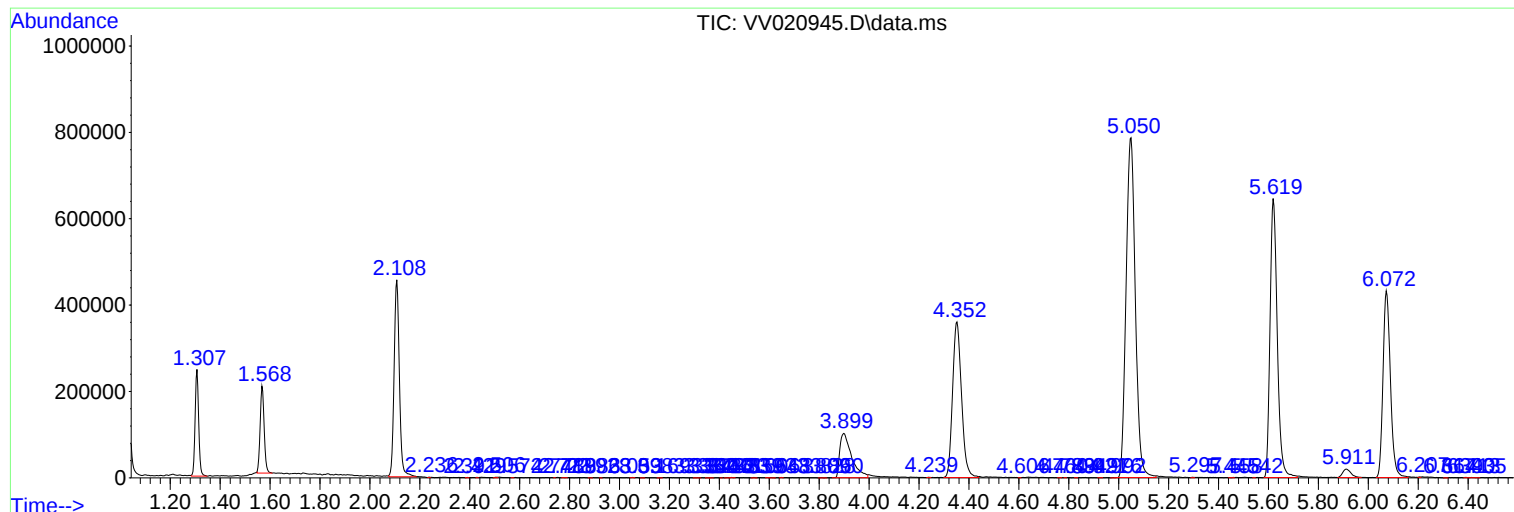
Sum of corrected areas: 15688904

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040621\  
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No Library Search Compounds Detected

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

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