

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101724\  
 Data File : VV037884.D  
 Acq On : 17 Oct 2024 10:50  
 Operator : SY/MD  
 Sample : VV1017WBL01  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK248

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037884.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         | 1.281       | 68            | 75          | 90           | rVB      | 328099         | 347995        | 13.78%          | 2.060%        |
| 2         | 1.535       | 147           | 154         | 170          | rVB      | 282552         | 336215        | 13.31%          | 1.991%        |
| 3         | 2.060       | 308           | 317         | 337          | rVB      | 577651         | 844018        | 33.41%          | 4.997%        |
| 4         | 3.522       | 768           | 772         | 774          | rBV2     | 508            | 392           | 0.02%           | 0.002%        |
| 5         | 3.616       | 798           | 801         | 805          | rBV3     | 749            | 610           | 0.02%           | 0.004%        |
| 6         | 3.648       | 805           | 811         | 813          | rVB3     | 785            | 521           | 0.02%           | 0.003%        |
| 7         | 3.741       | 836           | 840         | 841          | rBV2     | 466            | 289           | 0.01%           | 0.002%        |
| 8         | 3.799       | 848           | 858         | 893          | rBV      | 91422          | 285095        | 11.29%          | 1.688%        |
| 9         | 4.243       | 981           | 996         | 1025         | rBV      | 403722         | 1030598       | 40.80%          | 6.102%        |
| 10        | 4.580       | 1100          | 1101        | 1102         | rBV      | 467            | 140           | 0.01%           | 0.001%        |
| 11        | 4.596       | 1104          | 1106        | 1110         | rVV2     | 933            | 656           | 0.03%           | 0.004%        |
| 12        | 4.616       | 1110          | 1112        | 1117         | rVV2     | 1001           | 665           | 0.03%           | 0.004%        |
| 13        | 4.657       | 1121          | 1125        | 1129         | rVB4     | 794            | 525           | 0.02%           | 0.003%        |
| 14        | 4.680       | 1129          | 1132        | 1136         | rVB3     | 819            | 631           | 0.02%           | 0.004%        |
| 15        | 4.703       | 1136          | 1139        | 1141         | rBV4     | 609            | 466           | 0.02%           | 0.003%        |
| 16        | 4.764       | 1155          | 1158        | 1163         | rBV4     | 506            | 433           | 0.02%           | 0.003%        |
| 17        | 4.821       | 1174          | 1176        | 1177         | rVB2     | 249            | 71            | 0.00%           | 0.000%        |
| 18        | 4.857       | 1184          | 1187        | 1191         | rBV3     | 495            | 457           | 0.02%           | 0.003%        |
| 19        | 4.950       | 1197          | 1216        | 1260         | rBV2     | 994321         | 2526116       | 100.00%         | 14.957%       |
| 20        | 5.529       | 1385          | 1396        | 1426         | rBV      | 582053         | 1224798       | 48.49%          | 7.252%        |
| 21        | 5.982       | 1525          | 1537        | 1569         | rBV      | 544837         | 1140968       | 45.17%          | 6.756%        |
| 22        | 6.246       | 1617          | 1619        | 1626         | rVB6     | 1487           | 1231          | 0.05%           | 0.007%        |
| 23        | 6.336       | 1644          | 1647        | 1649         | rBV2     | 753            | 490           | 0.02%           | 0.003%        |
| 24        | 6.362       | 1653          | 1655        | 1657         | rVB2     | 536            | 247           | 0.01%           | 0.001%        |
| 25        | 6.436       | 1676          | 1678        | 1679         | rBV      | 414            | 149           | 0.01%           | 0.001%        |
| 26        | 6.477       | 1684          | 1691        | 1697         | rVB5     | 955            | 1081          | 0.04%           | 0.006%        |
| 27        | 6.510       | 1697          | 1701        | 1702         | rBV3     | 368            | 294           | 0.01%           | 0.002%        |
| 28        | 6.551       | 1711          | 1714        | 1715         | rBV      | 477            | 340           | 0.01%           | 0.002%        |
| 29        | 6.577       | 1720          | 1722        | 1726         | rBV5     | 653            | 418           | 0.02%           | 0.002%        |
| 30        | 6.654       | 1743          | 1746        | 1748         | rVB2     | 760            | 394           | 0.02%           | 0.002%        |
| 31        | 6.667       | 1748          | 1750        | 1753         | rVB2     | 546            | 279           | 0.01%           | 0.002%        |
| 32        | 6.680       | 1753          | 1754        | 1755         | rVB2     | 141            | 27            | 0.00%           | 0.000%        |
| 33        | 6.696       | 1757          | 1759        | 1766         | rVB3     | 746            | 722           | 0.03%           | 0.004%        |
| 34        | 6.805       | 1791          | 1793        | 1794         | rBV      | 268            | 108           | 0.00%           | 0.001%        |
| 35        | 6.831       | 1798          | 1801        | 1803         | rVB2     | 363            | 142           | 0.01%           | 0.001%        |
| 36        | 6.844       | 1803          | 1805        | 1806         | rBV2     | 500            | 199           | 0.01%           | 0.001%        |

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK248

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 6.908  | 1815 | 1825 | 1853 | rBV  | 267935  | 520982  | 20.62% | 3.085%  |
| 38 | 7.175  | 1905 | 1908 | 1910 | rBV2 | 833     | 528     | 0.02%  | 0.003%  |
| 39 | 7.236  | 1916 | 1927 | 1966 | rBV  | 1100595 | 1974222 | 78.15% | 11.689% |
| 40 | 7.548  | 2016 | 2024 | 2053 | rBV  | 174791  | 336535  | 13.32% | 1.993%  |
| 41 | 8.024  | 2164 | 2172 | 2216 | rBV3 | 265616  | 611440  | 24.20% | 3.620%  |
| 42 | 8.493  | 2316 | 2318 | 2320 | rBV2 | 640     | 176     | 0.01%  | 0.001%  |
| 43 | 8.635  | 2360 | 2362 | 2363 | rBV  | 449     | 153     | 0.01%  | 0.001%  |
| 44 | 8.670  | 2370 | 2373 | 2375 | rBV3 | 826     | 592     | 0.02%  | 0.004%  |
| 45 | 8.728  | 2388 | 2391 | 2395 | rBV3 | 672     | 538     | 0.02%  | 0.003%  |
| 46 | 8.776  | 2395 | 2406 | 2442 | rBV  | 927707  | 1562292 | 61.85% | 9.250%  |
| 47 | 9.156  | 2522 | 2524 | 2526 | rBV  | 551     | 246     | 0.01%  | 0.001%  |
| 48 | 9.281  | 2560 | 2563 | 2568 | rBV7 | 1003    | 1045    | 0.04%  | 0.006%  |
| 49 | 9.304  | 2568 | 2570 | 2572 | rVB2 | 620     | 238     | 0.01%  | 0.001%  |
| 50 | 9.432  | 2606 | 2610 | 2612 | rBV2 | 696     | 498     | 0.02%  | 0.003%  |
| 51 | 9.487  | 2625 | 2627 | 2628 | rBV2 | 449     | 203     | 0.01%  | 0.001%  |
| 52 | 9.519  | 2635 | 2637 | 2640 | rBV2 | 337     | 239     | 0.01%  | 0.001%  |
| 53 | 9.551  | 2645 | 2647 | 2653 | rVB2 | 516     | 439     | 0.02%  | 0.003%  |
| 54 | 9.606  | 2661 | 2664 | 2666 | rBV2 | 655     | 478     | 0.02%  | 0.003%  |
| 55 | 9.686  | 2686 | 2689 | 2693 | rBV2 | 680     | 644     | 0.03%  | 0.004%  |
| 56 | 9.722  | 2698 | 2700 | 2703 | rVB2 | 538     | 239     | 0.01%  | 0.001%  |
| 57 | 9.789  | 2716 | 2721 | 2726 | rVB3 | 813     | 790     | 0.03%  | 0.005%  |
| 58 | 9.815  | 2726 | 2729 | 2730 | rBV  | 202     | 97      | 0.00%  | 0.001%  |
| 59 | 9.828  | 2730 | 2733 | 2735 | rBV2 | 592     | 346     | 0.01%  | 0.002%  |
| 60 | 9.876  | 2745 | 2748 | 2751 | rBV2 | 724     | 469     | 0.02%  | 0.003%  |
| 61 | 10.017 | 2789 | 2792 | 2794 | rBV2 | 452     | 368     | 0.01%  | 0.002%  |
| 62 | 10.053 | 2799 | 2803 | 2805 | rBV2 | 331     | 291     | 0.01%  | 0.002%  |
| 63 | 10.146 | 2819 | 2832 | 2853 | rBV  | 593246  | 941805  | 37.28% | 5.576%  |
| 64 | 10.390 | 2906 | 2908 | 2911 | rVB3 | 300     | 143     | 0.01%  | 0.001%  |
| 65 | 10.432 | 2919 | 2921 | 2924 | rVB2 | 511     | 290     | 0.01%  | 0.002%  |
| 66 | 10.448 | 2924 | 2926 | 2928 | rBV3 | 486     | 240     | 0.01%  | 0.001%  |
| 67 | 10.509 | 2941 | 2945 | 2946 | rBV2 | 575     | 406     | 0.02%  | 0.002%  |
| 68 | 10.532 | 2949 | 2952 | 2954 | rVV2 | 550     | 254     | 0.01%  | 0.002%  |
| 69 | 10.648 | 2985 | 2988 | 2992 | rBV3 | 703     | 530     | 0.02%  | 0.003%  |
| 70 | 10.773 | 3022 | 3027 | 3028 | rBV3 | 794     | 481     | 0.02%  | 0.003%  |
| 71 | 10.808 | 3035 | 3038 | 3041 | rVB3 | 596     | 374     | 0.01%  | 0.002%  |
| 72 | 10.824 | 3041 | 3043 | 3045 | rVB3 | 243     | 103     | 0.00%  | 0.001%  |
| 73 | 10.841 | 3045 | 3048 | 3049 | rBV3 | 323     | 174     | 0.01%  | 0.001%  |
| 74 | 10.853 | 3050 | 3052 | 3055 | rBV3 | 599     | 416     | 0.02%  | 0.002%  |
| 75 | 11.178 | 3142 | 3153 | 3178 | rBV  | 891286  | 1432776 | 56.72% | 8.483%  |
| 76 | 11.551 | 3258 | 3269 | 3301 | rBV  | 1080397 | 1732645 | 68.59% | 10.259% |

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Instrument :  
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 ClientSampleId :  
 VBLK248

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 77 | 12.027 | 3414 | 3417 | 3420 | rBV3 | 624  | 373  | 0.01% | 0.002% |
| 78 | 12.146 | 3451 | 3454 | 3455 | rBV  | 570  | 311  | 0.01% | 0.002% |
| 79 | 12.172 | 3460 | 3462 | 3464 | rBV  | 1033 | 632  | 0.03% | 0.004% |
| 80 | 12.464 | 3551 | 3553 | 3556 | rBV3 | 406  | 189  | 0.01% | 0.001% |
|    |        |      |      |      |      |      |      |       |        |
| 81 | 12.908 | 3688 | 3691 | 3693 | rBV2 | 789  | 556  | 0.02% | 0.003% |
| 82 | 12.956 | 3704 | 3706 | 3707 | rBV  | 414  | 150  | 0.01% | 0.001% |
| 83 | 13.181 | 3773 | 3776 | 3778 | rBV3 | 489  | 295  | 0.01% | 0.002% |
| 84 | 13.213 | 3778 | 3786 | 3788 | rBV6 | 2352 | 2945 | 0.12% | 0.017% |
| 85 | 13.458 | 3855 | 3862 | 3868 | rBV5 | 3210 | 5373 | 0.21% | 0.032% |
|    |        |      |      |      |      |      |      |       |        |
| 86 | 13.683 | 3926 | 3932 | 3934 | rBV4 | 2395 | 2710 | 0.11% | 0.016% |
| 87 | 13.885 | 3992 | 3995 | 3997 | rBV2 | 1067 | 658  | 0.03% | 0.004% |
| 88 | 13.969 | 4013 | 4021 | 4026 | rBV6 | 1513 | 2488 | 0.10% | 0.015% |

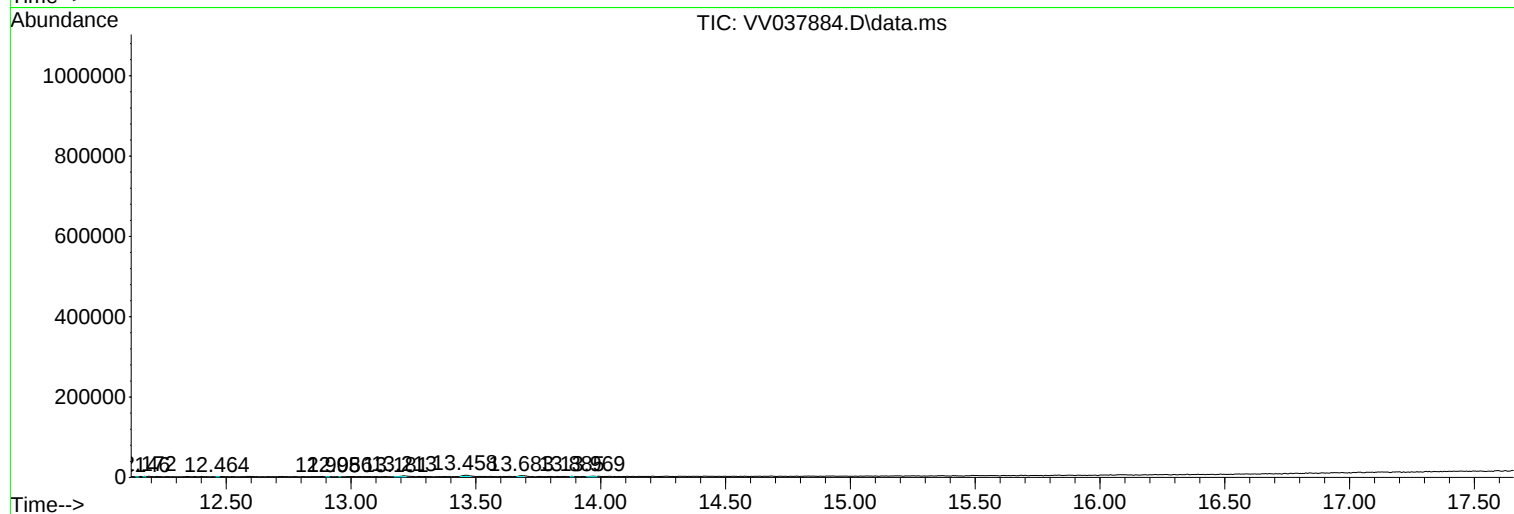
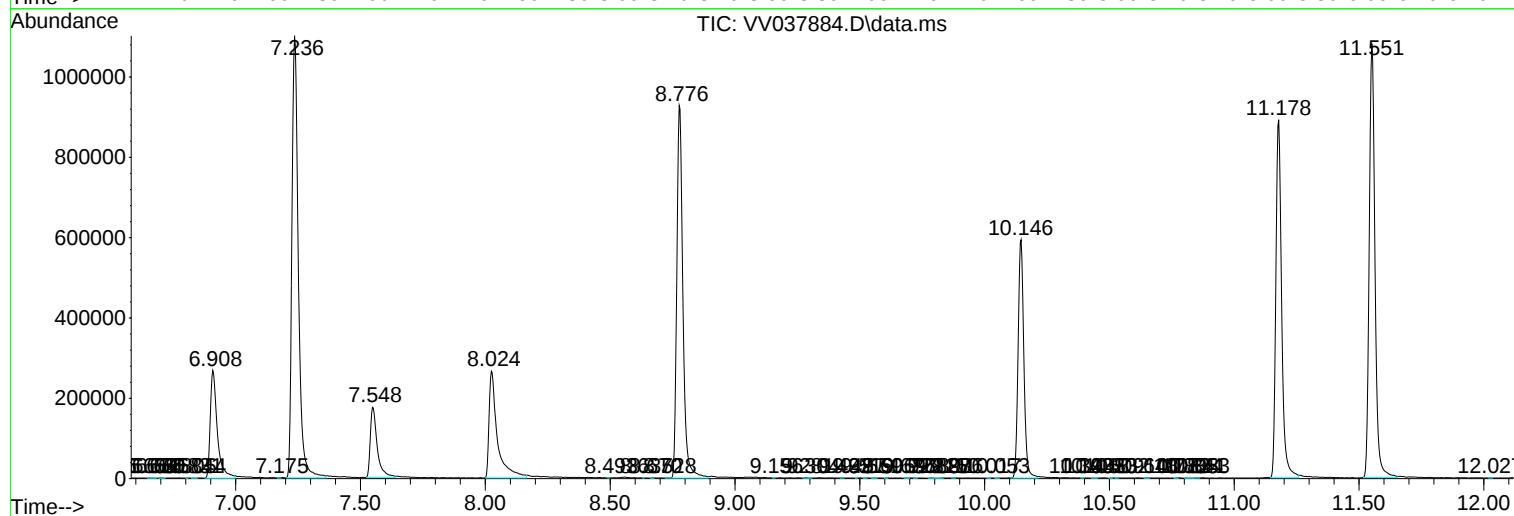
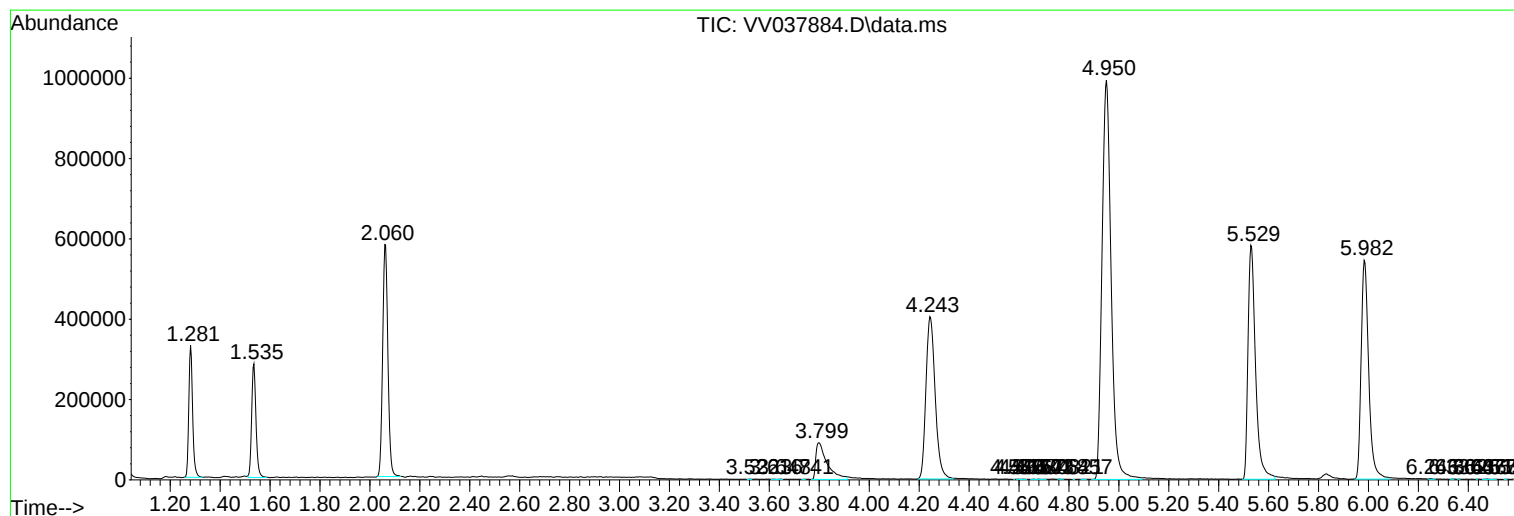
Sum of corrected areas: 16889185

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VBLK248

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101724\  
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Acq On : 17 Oct 2024 10:50  
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Sample : VV1017WBL01  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK248

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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Data File : VV037884.D  
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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|