

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
 Data File : VV037818.D  
 Acq On : 11 Oct 2024 10:30  
 Operator : SY/MD  
 Sample : P4363-03  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

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: VV037718.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          | 92           | rVB      | 285882         | 310396        | 13.11%          | 1.799%        |
| 2         | 1.532       | 146           | 153         | 167          | rVB      | 261530         | 303387        | 12.81%          | 1.759%        |
| 3         | 2.060       | 307           | 317         | 332          | rBV      | 537954         | 779607        | 32.92%          | 4.520%        |
| 4         | 3.371       | 719           | 725         | 728          | rBV3     | 779            | 840           | 0.04%           | 0.005%        |
| 5         | 3.442       | 745           | 747         | 749          | rBV2     | 542            | 326           | 0.01%           | 0.002%        |
| 6         | 3.658       | 809           | 814         | 815          | rBV2     | 310            | 224           | 0.01%           | 0.001%        |
| 7         | 3.709       | 828           | 830         | 834          | rVB3     | 760            | 445           | 0.02%           | 0.003%        |
| 8         | 3.731       | 834           | 837         | 839          | rBV2     | 478            | 254           | 0.01%           | 0.001%        |
| 9         | 3.793       | 848           | 856         | 885          | rBV      | 89827          | 257665        | 10.88%          | 1.494%        |
| 10        | 4.114       | 953           | 956         | 957          | rBV4     | 778            | 406           | 0.02%           | 0.002%        |
| 11        | 4.240       | 979           | 995         | 1029         | rBV      | 389788         | 988763        | 41.76%          | 5.732%        |
| 12        | 4.664       | 1124          | 1127        | 1131         | rVB3     | 802            | 548           | 0.02%           | 0.003%        |
| 13        | 4.683       | 1131          | 1133        | 1135         | rBV2     | 577            | 330           | 0.01%           | 0.002%        |
| 14        | 4.712       | 1141          | 1142        | 1143         | rBV2     | 339            | 118           | 0.00%           | 0.001%        |
| 15        | 4.767       | 1157          | 1159        | 1162         | rVB      | 312            | 141           | 0.01%           | 0.001%        |
| 16        | 4.786       | 1163          | 1165        | 1169         | rVB3     | 444            | 255           | 0.01%           | 0.001%        |
| 17        | 4.809       | 1169          | 1172        | 1175         | rVB2     | 632            | 372           | 0.02%           | 0.002%        |
| 18        | 4.841       | 1175          | 1182        | 1186         | rBV4     | 843            | 1117          | 0.05%           | 0.006%        |
| 19        | 4.860       | 1186          | 1188        | 1194         | rVB4     | 696            | 498           | 0.02%           | 0.003%        |
| 20        | 4.947       | 1200          | 1215        | 1245         | rBV2     | 927358         | 2367889       | 100.00%         | 13.727%       |
| 21        | 5.526       | 1384          | 1395        | 1432         | rBV      | 734074         | 1521608       | 64.26%          | 8.821%        |
| 22        | 5.982       | 1523          | 1537        | 1564         | rBV      | 523294         | 1100994       | 46.50%          | 6.383%        |
| 23        | 6.349       | 1648          | 1651        | 1657         | rVB3     | 764            | 670           | 0.03%           | 0.004%        |
| 24        | 6.419       | 1671          | 1673        | 1675         | rBV2     | 566            | 240           | 0.01%           | 0.001%        |
| 25        | 6.500       | 1696          | 1698        | 1702         | rBV4     | 548            | 285           | 0.01%           | 0.002%        |
| 26        | 6.603       | 1729          | 1730        | 1731         | rVB      | 453            | 87            | 0.00%           | 0.001%        |
| 27        | 6.612       | 1731          | 1733        | 1736         | rBV2     | 270            | 171           | 0.01%           | 0.001%        |
| 28        | 6.628       | 1736          | 1738        | 1746         | rVB3     | 497            | 432           | 0.02%           | 0.003%        |
| 29        | 6.664       | 1747          | 1749        | 1753         | rBV2     | 220            | 145           | 0.01%           | 0.001%        |
| 30        | 6.709       | 1758          | 1763        | 1764         | rBV2     | 639            | 483           | 0.02%           | 0.003%        |
| 31        | 6.725       | 1766          | 1768        | 1769         | rBV      | 384            | 102           | 0.00%           | 0.001%        |
| 32        | 6.747       | 1773          | 1775        | 1777         | rBV      | 546            | 305           | 0.01%           | 0.002%        |
| 33        | 6.783       | 1784          | 1786        | 1790         | rVV3     | 538            | 331           | 0.01%           | 0.002%        |
| 34        | 6.802       | 1790          | 1792        | 1794         | rVB      | 369            | 103           | 0.00%           | 0.001%        |
| 35        | 6.908       | 1814          | 1825        | 1848         | rBV      | 259069         | 502841        | 21.24%          | 2.915%        |
| 36        | 7.236       | 1916          | 1927        | 1957         | rBV      | 1052813        | 1866676       | 78.83%          | 10.822%       |

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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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 7.548  | 2015 | 2024 | 2055 | rBV  | 178756  | 337228  | 14.24% | 1.955%  |
| 38 | 7.911  | 2135 | 2137 | 2140 | rVB3 | 830     | 498     | 0.02%  | 0.003%  |
| 39 | 7.927  | 2140 | 2142 | 2143 | rBV  | 527     | 263     | 0.01%  | 0.002%  |
| 40 | 8.024  | 2164 | 2172 | 2209 | rBV2 | 268739  | 610794  | 25.79% | 3.541%  |
| 41 | 8.493  | 2316 | 2318 | 2322 | rBV3 | 814     | 491     | 0.02%  | 0.003%  |
| 42 | 8.776  | 2395 | 2406 | 2444 | rBV  | 1155356 | 1922865 | 81.21% | 11.147% |
| 43 | 9.339  | 2579 | 2581 | 2582 | rBV2 | 679     | 238     | 0.01%  | 0.001%  |
| 44 | 9.384  | 2594 | 2595 | 2597 | rBV2 | 561     | 188     | 0.01%  | 0.001%  |
| 45 | 9.439  | 2608 | 2612 | 2617 | rBV5 | 667     | 659     | 0.03%  | 0.004%  |
| 46 | 9.484  | 2622 | 2626 | 2630 | rBV2 | 992     | 692     | 0.03%  | 0.004%  |
| 47 | 9.506  | 2630 | 2633 | 2634 | rBV2 | 664     | 383     | 0.02%  | 0.002%  |
| 48 | 9.532  | 2639 | 2641 | 2644 | rBV2 | 618     | 335     | 0.01%  | 0.002%  |
| 49 | 9.644  | 2672 | 2676 | 2681 | rBV4 | 987     | 856     | 0.04%  | 0.005%  |
| 50 | 9.670  | 2682 | 2684 | 2688 | rBV2 | 342     | 162     | 0.01%  | 0.001%  |
| 51 | 9.689  | 2688 | 2690 | 2692 | rBV3 | 779     | 449     | 0.02%  | 0.003%  |
| 52 | 9.734  | 2701 | 2704 | 2709 | rBV3 | 674     | 628     | 0.03%  | 0.004%  |
| 53 | 9.818  | 2729 | 2730 | 2734 | rVB2 | 628     | 243     | 0.01%  | 0.001%  |
| 54 | 9.837  | 2734 | 2736 | 2739 | rBV3 | 382     | 214     | 0.01%  | 0.001%  |
| 55 | 9.886  | 2749 | 2751 | 2758 | rVB5 | 891     | 732     | 0.03%  | 0.004%  |
| 56 | 9.921  | 2760 | 2762 | 2764 | rBV3 | 450     | 155     | 0.01%  | 0.001%  |
| 57 | 9.953  | 2770 | 2772 | 2776 | rBV3 | 728     | 401     | 0.02%  | 0.002%  |
| 58 | 9.998  | 2784 | 2786 | 2787 | rVB  | 334     | 73      | 0.00%  | 0.000%  |
| 59 | 10.146 | 2820 | 2832 | 2849 | rBV  | 589482  | 929079  | 39.24% | 5.386%  |
| 60 | 10.358 | 2896 | 2898 | 2899 | rBV  | 520     | 222     | 0.01%  | 0.001%  |
| 61 | 10.387 | 2904 | 2907 | 2909 | rBV3 | 755     | 387     | 0.02%  | 0.002%  |
| 62 | 10.423 | 2916 | 2918 | 2921 | rBV2 | 533     | 232     | 0.01%  | 0.001%  |
| 63 | 10.461 | 2928 | 2930 | 2932 | rBV  | 287     | 166     | 0.01%  | 0.001%  |
| 64 | 10.506 | 2941 | 2944 | 2947 | rBV3 | 682     | 413     | 0.02%  | 0.002%  |
| 65 | 10.554 | 2958 | 2959 | 2965 | rBV4 | 639     | 439     | 0.02%  | 0.003%  |
| 66 | 10.644 | 2985 | 2987 | 2988 | rBV  | 357     | 128     | 0.01%  | 0.001%  |
| 67 | 10.673 | 2994 | 2996 | 2997 | rBV2 | 417     | 142     | 0.01%  | 0.001%  |
| 68 | 10.715 | 3004 | 3009 | 3012 | rBV4 | 762     | 701     | 0.03%  | 0.004%  |
| 69 | 10.747 | 3017 | 3019 | 3023 | rBV3 | 452     | 362     | 0.02%  | 0.002%  |
| 70 | 10.776 | 3026 | 3028 | 3031 | rBV3 | 684     | 458     | 0.02%  | 0.003%  |
| 71 | 10.796 | 3031 | 3034 | 3036 | rBV2 | 786     | 525     | 0.02%  | 0.003%  |
| 72 | 10.866 | 3054 | 3056 | 3061 | rBV3 | 654     | 495     | 0.02%  | 0.003%  |
| 73 | 10.886 | 3061 | 3062 | 3065 | rVB  | 538     | 176     | 0.01%  | 0.001%  |
| 74 | 10.966 | 3085 | 3087 | 3090 | rVB3 | 808     | 416     | 0.02%  | 0.002%  |
| 75 | 11.001 | 3095 | 3098 | 3101 | rBV3 | 504     | 297     | 0.01%  | 0.002%  |
| 76 | 11.107 | 3129 | 3131 | 3133 | rBV2 | 602     | 276     | 0.01%  | 0.002%  |

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Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M

Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 77 | 11.178 | 3142 | 3153 | 3186 | rBV  | 1072886 | 1708916 | 72.17% | 9.907% |
| 78 | 11.551 | 3258 | 3269 | 3299 | rBV  | 1067393 | 1715318 | 72.44% | 9.944% |
| 79 | 12.255 | 3485 | 3488 | 3489 | rBV2 | 527     | 234     | 0.01%  | 0.001% |
| 80 | 12.361 | 3518 | 3521 | 3523 | rBV2 | 687     | 457     | 0.02%  | 0.003% |
| 81 | 12.490 | 3559 | 3561 | 3567 | rVB2 | 675     | 561     | 0.02%  | 0.003% |
| 82 | 12.516 | 3567 | 3569 | 3571 | rBV2 | 463     | 288     | 0.01%  | 0.002% |
| 83 | 12.667 | 3614 | 3616 | 3622 | rVB3 | 922     | 552     | 0.02%  | 0.003% |
| 84 | 12.786 | 3651 | 3653 | 3655 | rBV  | 676     | 345     | 0.01%  | 0.002% |
| 85 | 13.066 | 3737 | 3740 | 3743 | rBV3 | 505     | 359     | 0.02%  | 0.002% |

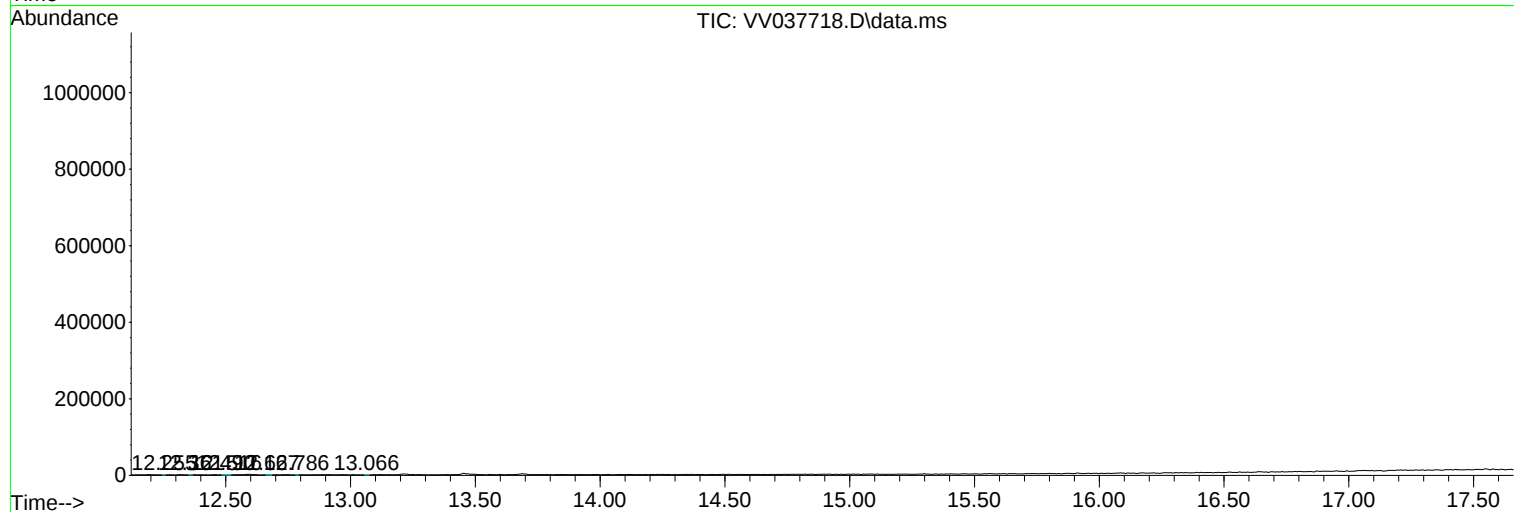
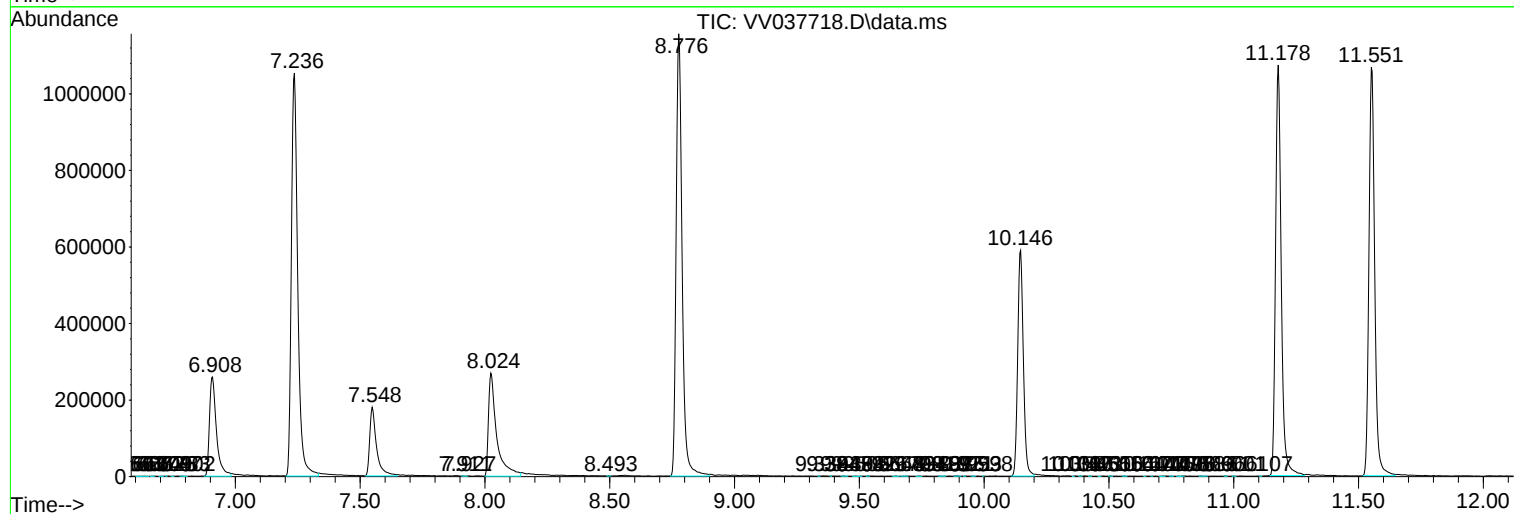
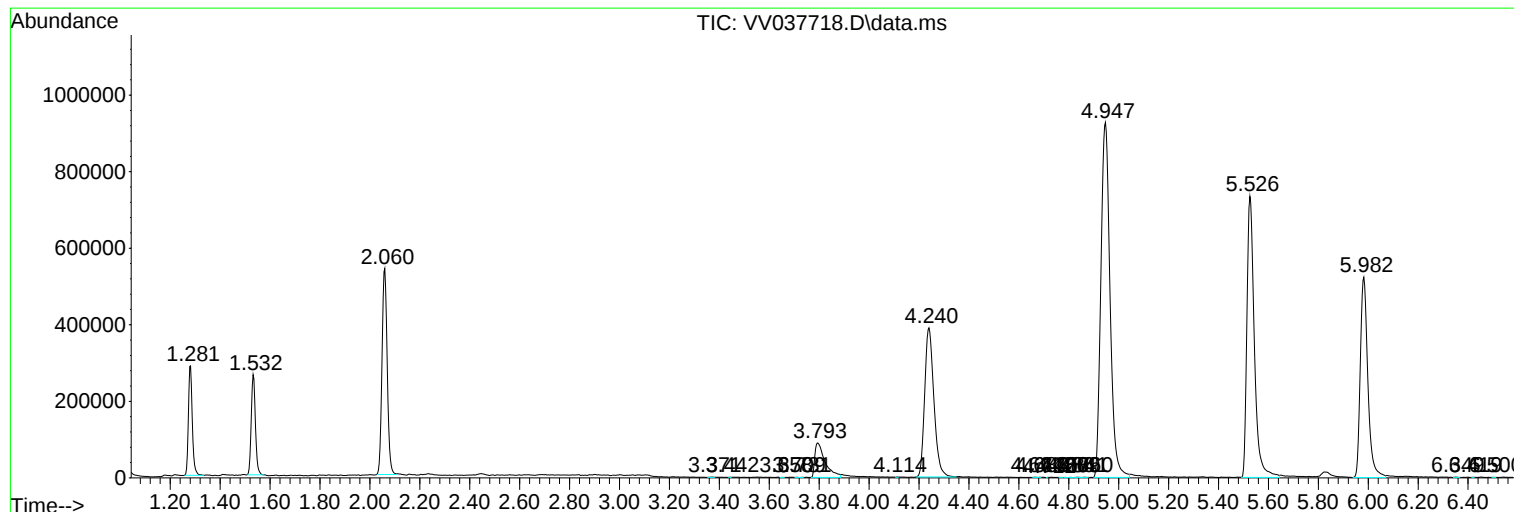
Sum of corrected areas: 17249545

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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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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