

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092724\  
 Data File : VV037599.D  
 Acq On : 27 Sep 2024 12:45  
 Operator : SY/MD  
 Sample : VIBLK390  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK390

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037599.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         | 1.278       | 68            | 74          | 89           | rVB      | 328771         | 351552        | 14.82%          | 1.978%        |
| 2         | 1.532       | 146           | 153         | 166          | rVB      | 273008         | 319963        | 13.49%          | 1.800%        |
| 3         | 2.060       | 307           | 317         | 331          | rBV      | 579571         | 828926        | 34.95%          | 4.664%        |
| 4         | 3.584       | 787           | 791         | 793          | rBV4     | 760            | 686           | 0.03%           | 0.004%        |
| 5         | 3.606       | 796           | 798         | 805          | rVB6     | 1445           | 1166          | 0.05%           | 0.007%        |
| 6         | 3.645       | 808           | 810         | 811          | rBV      | 338            | 146           | 0.01%           | 0.001%        |
| 7         | 3.654       | 811           | 813         | 814          | rBV      | 824            | 375           | 0.02%           | 0.002%        |
| 8         | 3.732       | 835           | 837         | 841          | rBV2     | 517            | 343           | 0.01%           | 0.002%        |
| 9         | 3.796       | 847           | 857         | 896          | rBV      | 116771         | 363952        | 15.35%          | 2.048%        |
| 10        | 4.243       | 978           | 996         | 1027         | rBV      | 376072         | 975817        | 41.15%          | 5.490%        |
| 11        | 4.548       | 1089          | 1091        | 1092         | rBV2     | 641            | 232           | 0.01%           | 0.001%        |
| 12        | 4.616       | 1110          | 1112        | 1114         | rBV3     | 464            | 196           | 0.01%           | 0.001%        |
| 13        | 4.699       | 1135          | 1138        | 1142         | rBV3     | 617            | 388           | 0.02%           | 0.002%        |
| 14        | 4.738       | 1147          | 1150        | 1152         | rBV4     | 669            | 411           | 0.02%           | 0.002%        |
| 15        | 4.847       | 1180          | 1184        | 1186         | rBV3     | 417            | 320           | 0.01%           | 0.002%        |
| 16        | 4.947       | 1198          | 1215        | 1248         | rBV2     | 926799         | 2371578       | 100.00%         | 13.343%       |
| 17        | 5.365       | 1343          | 1345        | 1348         | rBV3     | 783            | 500           | 0.02%           | 0.003%        |
| 18        | 5.529       | 1384          | 1396        | 1429         | rBV      | 751496         | 1559683       | 65.77%          | 8.775%        |
| 19        | 5.982       | 1524          | 1537        | 1571         | rBV      | 521384         | 1081725       | 45.61%          | 6.086%        |
| 20        | 6.346       | 1647          | 1650        | 1658         | rBV4     | 917            | 1182          | 0.05%           | 0.007%        |
| 21        | 6.410       | 1667          | 1670        | 1674         | rBV4     | 913            | 719           | 0.03%           | 0.004%        |
| 22        | 6.510       | 1697          | 1701        | 1705         | rVB4     | 1125           | 1192          | 0.05%           | 0.007%        |
| 23        | 6.548       | 1705          | 1713        | 1716         | rBV4     | 869            | 1139          | 0.05%           | 0.006%        |
| 24        | 6.580       | 1721          | 1723        | 1724         | rBV4     | 334            | 92            | 0.00%           | 0.001%        |
| 25        | 6.635       | 1738          | 1740        | 1742         | rBV2     | 495            | 280           | 0.01%           | 0.002%        |
| 26        | 6.664       | 1746          | 1749        | 1753         | rBV3     | 1032           | 805           | 0.03%           | 0.005%        |
| 27        | 6.683       | 1753          | 1755        | 1758         | rVB3     | 807            | 424           | 0.02%           | 0.002%        |
| 28        | 6.702       | 1759          | 1761        | 1764         | rBV3     | 722            | 377           | 0.02%           | 0.002%        |
| 29        | 6.747       | 1774          | 1775        | 1777         | rVB      | 523            | 190           | 0.01%           | 0.001%        |
| 30        | 6.831       | 1798          | 1801        | 1803         | rVB3     | 638            | 362           | 0.02%           | 0.002%        |
| 31        | 6.847       | 1803          | 1806        | 1807         | rBV2     | 555            | 244           | 0.01%           | 0.001%        |
| 32        | 6.908       | 1814          | 1825        | 1849         | rBV      | 274945         | 522040        | 22.01%          | 2.937%        |
| 33        | 7.236       | 1916          | 1927        | 1957         | rBV      | 1075967        | 1885540       | 79.51%          | 10.608%       |
| 34        | 7.548       | 2016          | 2024        | 2046         | rBV      | 182327         | 336713        | 14.20%          | 1.894%        |
| 35        | 7.963       | 2151          | 2153        | 2156         | rVB2     | 823            | 417           | 0.02%           | 0.002%        |
| 36        | 8.024       | 2164          | 2172        | 2214         | rBV2     | 318149         | 685786        | 28.92%          | 3.858%        |

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 Sample : VIBLK390  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK390

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 8.702  | 2381 | 2383 | 2386 | rBV4 | 608     | 489     | 0.02%  | 0.003%  |
| 38 | 8.776  | 2396 | 2406 | 2443 | rBV  | 1158833 | 1924855 | 81.16% | 10.829% |
| 39 | 9.159  | 2524 | 2525 | 2531 | rVB4 | 824     | 578     | 0.02%  | 0.003%  |
| 40 | 9.188  | 2531 | 2534 | 2536 | rBV3 | 937     | 663     | 0.03%  | 0.004%  |
| 41 | 9.291  | 2563 | 2566 | 2569 | rBV4 | 767     | 529     | 0.02%  | 0.003%  |
| 42 | 9.307  | 2569 | 2571 | 2572 | rBV  | 461     | 132     | 0.01%  | 0.001%  |
| 43 | 9.397  | 2596 | 2599 | 2605 | rVB6 | 615     | 483     | 0.02%  | 0.003%  |
| 44 | 9.423  | 2605 | 2607 | 2609 | rBV  | 355     | 191     | 0.01%  | 0.001%  |
| 45 | 9.487  | 2623 | 2627 | 2629 | rBV2 | 1521    | 1117    | 0.05%  | 0.006%  |
| 46 | 9.580  | 2654 | 2656 | 2660 | rVB2 | 919     | 537     | 0.02%  | 0.003%  |
| 47 | 9.612  | 2663 | 2666 | 2670 | rVB2 | 877     | 627     | 0.03%  | 0.004%  |
| 48 | 9.632  | 2670 | 2672 | 2675 | rVB2 | 827     | 346     | 0.01%  | 0.002%  |
| 49 | 9.654  | 2677 | 2679 | 2684 | rBV4 | 396     | 196     | 0.01%  | 0.001%  |
| 50 | 9.677  | 2684 | 2686 | 2688 | rBV2 | 397     | 220     | 0.01%  | 0.001%  |
| 51 | 9.744  | 2704 | 2707 | 2709 | rVB3 | 493     | 236     | 0.01%  | 0.001%  |
| 52 | 9.757  | 2709 | 2711 | 2715 | rVB4 | 859     | 460     | 0.02%  | 0.003%  |
| 53 | 9.776  | 2715 | 2717 | 2718 | rBV  | 523     | 228     | 0.01%  | 0.001%  |
| 54 | 9.808  | 2725 | 2727 | 2729 | rBV2 | 432     | 274     | 0.01%  | 0.002%  |
| 55 | 9.850  | 2739 | 2740 | 2741 | rBV  | 478     | 139     | 0.01%  | 0.001%  |
| 56 | 9.982  | 2776 | 2781 | 2784 | rVB3 | 450     | 409     | 0.02%  | 0.002%  |
| 57 | 10.079 | 2809 | 2811 | 2812 | rBV  | 517     | 200     | 0.01%  | 0.001%  |
| 58 | 10.146 | 2820 | 2832 | 2853 | rBV  | 620944  | 982378  | 41.42% | 5.527%  |
| 59 | 10.480 | 2933 | 2936 | 2943 | rBV6 | 1284    | 1280    | 0.05%  | 0.007%  |
| 60 | 10.535 | 2951 | 2953 | 2957 | rBV  | 845     | 650     | 0.03%  | 0.004%  |
| 61 | 10.651 | 2985 | 2989 | 2990 | rBV2 | 551     | 355     | 0.01%  | 0.002%  |
| 62 | 10.683 | 2997 | 2999 | 3001 | rBV3 | 324     | 113     | 0.00%  | 0.001%  |
| 63 | 10.696 | 3001 | 3003 | 3008 | rBV3 | 361     | 276     | 0.01%  | 0.002%  |
| 64 | 10.722 | 3009 | 3011 | 3018 | rVB7 | 754     | 589     | 0.02%  | 0.003%  |
| 65 | 10.760 | 3020 | 3023 | 3026 | rBV  | 605     | 509     | 0.02%  | 0.003%  |
| 66 | 10.824 | 3041 | 3043 | 3044 | rBV  | 460     | 180     | 0.01%  | 0.001%  |
| 67 | 10.963 | 3082 | 3086 | 3090 | rVB4 | 629     | 588     | 0.02%  | 0.003%  |
| 68 | 10.985 | 3090 | 3093 | 3098 | rBV3 | 648     | 634     | 0.03%  | 0.004%  |
| 69 | 11.091 | 3124 | 3126 | 3129 | rVB2 | 756     | 375     | 0.02%  | 0.002%  |
| 70 | 11.130 | 3131 | 3138 | 3142 | rBV5 | 2319    | 3053    | 0.13%  | 0.017%  |
| 71 | 11.178 | 3142 | 3153 | 3184 | rBV  | 1155392 | 1822278 | 76.84% | 10.252% |
| 72 | 11.554 | 3257 | 3270 | 3298 | rBV  | 1067173 | 1710043 | 72.11% | 9.621%  |
| 73 | 12.017 | 3412 | 3414 | 3416 | rBV2 | 715     | 340     | 0.01%  | 0.002%  |
| 74 | 12.358 | 3516 | 3520 | 3525 | rBV4 | 1060    | 1130    | 0.05%  | 0.006%  |
| 75 | 12.657 | 3610 | 3613 | 3614 | rBV4 | 737     | 337     | 0.01%  | 0.002%  |
| 76 | 12.940 | 3698 | 3701 | 3703 | rBV2 | 701     | 488     | 0.02%  | 0.003%  |

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Sample : VIBLK390  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK390

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 | 13.091 | 3746 | 3748 | 3751 | rBV3 | 676  | 321   | 0.01% | 0.002% |
| 78 | 13.291 | 3807 | 3810 | 3811 | rBV2 | 466  | 248   | 0.01% | 0.001% |
| 79 | 13.300 | 3811 | 3813 | 3814 | rBV2 | 731  | 270   | 0.01% | 0.002% |
| 80 | 13.329 | 3820 | 3822 | 3826 | rBV4 | 795  | 447   | 0.02% | 0.003% |
| 81 | 13.448 | 3853 | 3859 | 3871 | rBV3 | 6872 | 12757 | 0.54% | 0.072% |
| 82 | 13.686 | 3925 | 3933 | 3940 | rBV7 | 3704 | 6114  | 0.26% | 0.034% |
| 83 | 13.959 | 4016 | 4018 | 4019 | rBV  | 836  | 339   | 0.01% | 0.002% |

Sum of corrected areas: 17774462

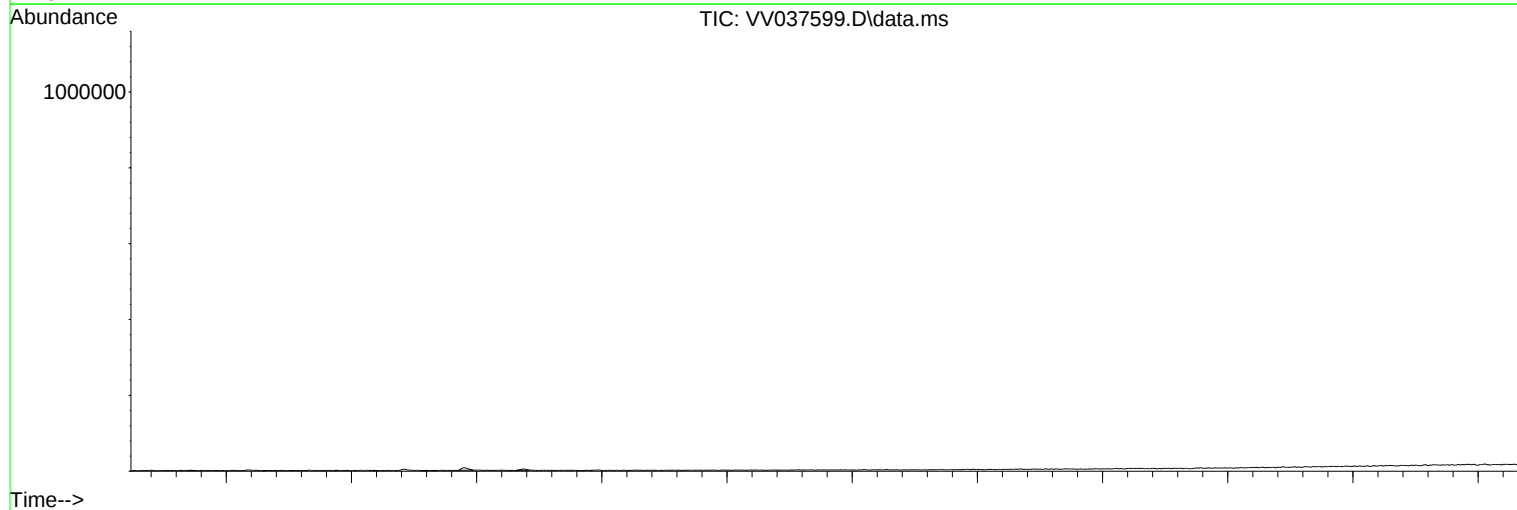
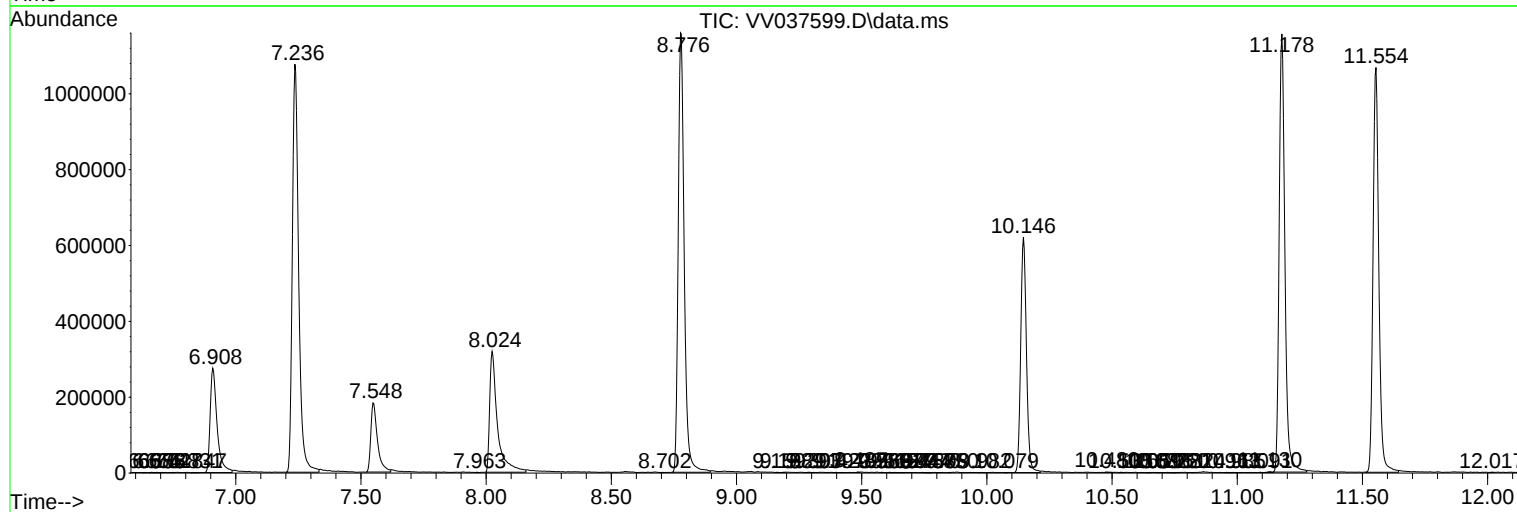
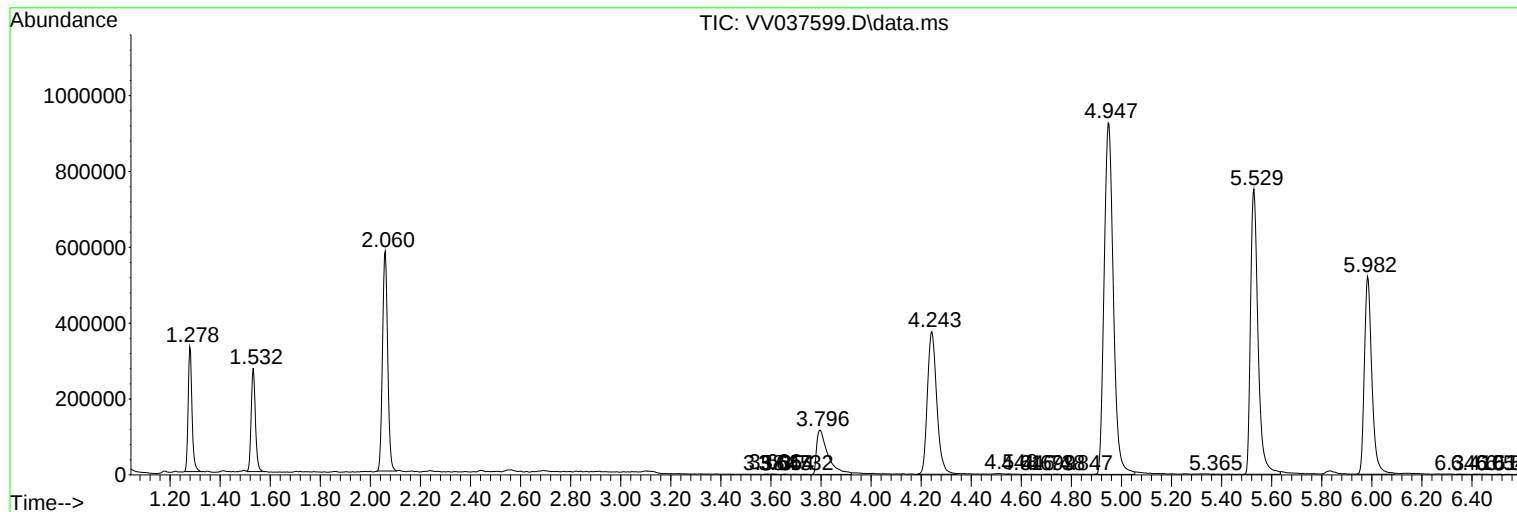
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VIBLK390

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\VV092724\  
Data File : VV037599.D  
Acq On : 27 Sep 2024 12:45  
Operator : SY/MD  
Sample : VIBLK390  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
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VIBLK390

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

No Library Search Compounds Detected

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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092724\  
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Operator : SY/MD  
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Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK390

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

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TIC Integration Parameters: LSCINT.P

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

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