

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
 Data File : VV037763.D  
 Acq On : 08 Oct 2024 13:16  
 Operator : SY/MD  
 Sample : P4346-16  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EOAX6

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: VV037763.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         | 1.179       | 38            | 43          | 51           | rBV      | 5744           | 9765          | 0.38%           | 0.055%        |
| 2         | 1.278       | 68            | 74          | 91           | rVB      | 341082         | 364720        | 14.16%          | 2.066%        |
| 3         | 1.532       | 146           | 153         | 169          | rVB      | 291524         | 346207        | 13.44%          | 1.961%        |
| 4         | 2.060       | 307           | 317         | 333          | rBV      | 607370         | 872478        | 33.88%          | 4.943%        |
| 5         | 3.613       | 798           | 800         | 801          | rBV      | 254            | 81            | 0.00%           | 0.000%        |
| 6         | 3.651       | 810           | 812         | 813          | rBV2     | 560            | 186           | 0.01%           | 0.001%        |
| 7         | 3.670       | 815           | 818         | 821          | rVV3     | 574            | 336           | 0.01%           | 0.002%        |
| 8         | 3.799       | 848           | 858         | 904          | rBV3     | 105465         | 398892        | 15.49%          | 2.260%        |
| 9         | 4.243       | 978           | 996         | 1030         | rBV      | 412402         | 1057586       | 41.07%          | 5.991%        |
| 10        | 4.465       | 1064          | 1065        | 1066         | rBV      | 903            | 309           | 0.01%           | 0.002%        |
| 11        | 4.674       | 1127          | 1130        | 1131         | rBV      | 524            | 263           | 0.01%           | 0.001%        |
| 12        | 4.699       | 1136          | 1138        | 1140         | rBV      | 282            | 118           | 0.00%           | 0.001%        |
| 13        | 4.744       | 1149          | 1152        | 1157         | rBV6     | 609            | 632           | 0.02%           | 0.004%        |
| 14        | 4.770       | 1157          | 1160        | 1165         | rBV3     | 892            | 968           | 0.04%           | 0.005%        |
| 15        | 4.805       | 1169          | 1171        | 1174         | rVB4     | 530            | 292           | 0.01%           | 0.002%        |
| 16        | 4.831       | 1176          | 1179        | 1181         | rBV2     | 674            | 467           | 0.02%           | 0.003%        |
| 17        | 4.947       | 1197          | 1215        | 1250         | rBV2     | 1019916        | 2575310       | 100.00%         | 14.589%       |
| 18        | 5.423       | 1361          | 1363        | 1366         | rBV3     | 355            | 163           | 0.01%           | 0.001%        |
| 19        | 5.449       | 1368          | 1371        | 1373         | rBV2     | 606            | 443           | 0.02%           | 0.003%        |
| 20        | 5.529       | 1385          | 1396        | 1430         | rBV      | 612307         | 1271806       | 49.38%          | 7.205%        |
| 21        | 5.982       | 1525          | 1537        | 1569         | rBV      | 565555         | 1166914       | 45.31%          | 6.611%        |
| 22        | 6.378       | 1658          | 1660        | 1661         | rBV      | 592            | 308           | 0.01%           | 0.002%        |
| 23        | 6.426       | 1673          | 1675        | 1676         | rBV2     | 529            | 166           | 0.01%           | 0.001%        |
| 24        | 6.455       | 1682          | 1684        | 1688         | rVB3     | 804            | 449           | 0.02%           | 0.003%        |
| 25        | 6.529       | 1699          | 1707        | 1712         | rBV5     | 823            | 1070          | 0.04%           | 0.006%        |
| 26        | 6.571       | 1717          | 1720        | 1722         | rBV2     | 580            | 291           | 0.01%           | 0.002%        |
| 27        | 6.584       | 1722          | 1724        | 1726         | rBV      | 465            | 230           | 0.01%           | 0.001%        |
| 28        | 6.609       | 1730          | 1732        | 1737         | rVB4     | 758            | 500           | 0.02%           | 0.003%        |
| 29        | 6.629       | 1737          | 1738        | 1739         | rBV4     | 159            | 49            | 0.00%           | 0.000%        |
| 30        | 6.645       | 1739          | 1743        | 1746         | rBV2     | 975            | 712           | 0.03%           | 0.004%        |
| 31        | 6.680       | 1750          | 1754        | 1755         | rBV3     | 406            | 256           | 0.01%           | 0.001%        |
| 32        | 6.703       | 1759          | 1761        | 1763         | rBV3     | 604            | 288           | 0.01%           | 0.002%        |
| 33        | 6.715       | 1763          | 1765        | 1767         | rBV3     | 599            | 291           | 0.01%           | 0.002%        |
| 34        | 6.770       | 1780          | 1782        | 1783         | rBV2     | 594            | 214           | 0.01%           | 0.001%        |
| 35        | 6.908       | 1811          | 1825        | 1853         | rBV      | 279370         | 545250        | 21.17%          | 3.089%        |
| 36        | 7.236       | 1916          | 1927        | 1957         | rBV      | 1154040        | 2039087       | 79.18%          | 11.551%       |

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 ClientSampleId :  
 EOAX6

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 | 7.548  | 2015 | 2024 | 2048 | rBV2 | 193146 | 362714  | 14.08% | 2.055% |
| 38 | 8.024  | 2164 | 2172 | 2210 | rBV2 | 294321 | 685961  | 26.64% | 3.886% |
| 39 | 8.542  | 2330 | 2333 | 2336 | rBV6 | 1591   | 1445    | 0.06%  | 0.008% |
| 40 | 8.661  | 2368 | 2370 | 2377 | rVB5 | 1459   | 1128    | 0.04%  | 0.006% |
| 41 | 8.776  | 2396 | 2406 | 2443 | rBV  | 972433 | 1634014 | 63.45% | 9.257% |
| 42 | 9.262  | 2555 | 2557 | 2561 | rVB2 | 812    | 422     | 0.02%  | 0.002% |
| 43 | 9.310  | 2570 | 2572 | 2574 | rBV  | 481    | 237     | 0.01%  | 0.001% |
| 44 | 9.333  | 2578 | 2579 | 2581 | rBV2 | 383    | 161     | 0.01%  | 0.001% |
| 45 | 9.394  | 2595 | 2598 | 2599 | rBV  | 335    | 213     | 0.01%  | 0.001% |
| 46 | 9.529  | 2639 | 2640 | 2641 | rBV  | 559    | 151     | 0.01%  | 0.001% |
| 47 | 9.583  | 2654 | 2657 | 2660 | rBV4 | 575    | 407     | 0.02%  | 0.002% |
| 48 | 9.609  | 2663 | 2665 | 2671 | rBV3 | 555    | 457     | 0.02%  | 0.003% |
| 49 | 9.706  | 2693 | 2695 | 2696 | rVB  | 395    | 134     | 0.01%  | 0.001% |
| 50 | 9.715  | 2696 | 2698 | 2699 | rVB  | 142    | 40      | 0.00%  | 0.000% |
| 51 | 9.731  | 2699 | 2703 | 2706 | rVB2 | 747    | 459     | 0.02%  | 0.003% |
| 52 | 9.760  | 2706 | 2712 | 2713 | rBV5 | 806    | 671     | 0.03%  | 0.004% |
| 53 | 9.783  | 2717 | 2719 | 2722 | rVB2 | 615    | 257     | 0.01%  | 0.001% |
| 54 | 9.805  | 2722 | 2726 | 2729 | rBV3 | 428    | 349     | 0.01%  | 0.002% |
| 55 | 9.821  | 2729 | 2731 | 2733 | rBV2 | 450    | 282     | 0.01%  | 0.002% |
| 56 | 9.924  | 2762 | 2763 | 2764 | rBV2 | 272    | 96      | 0.00%  | 0.001% |
| 57 | 9.976  | 2777 | 2779 | 2781 | rBV3 | 580    | 341     | 0.01%  | 0.002% |
| 58 | 9.989  | 2781 | 2783 | 2786 | rVB3 | 1176   | 654     | 0.03%  | 0.004% |
| 59 | 10.008 | 2786 | 2789 | 2791 | rBV2 | 620    | 334     | 0.01%  | 0.002% |
| 60 | 10.017 | 2791 | 2792 | 2793 | rBV  | 309    | 102     | 0.00%  | 0.001% |
| 61 | 10.037 | 2796 | 2798 | 2801 | rVB2 | 636    | 285     | 0.01%  | 0.002% |
| 62 | 10.059 | 2801 | 2805 | 2807 | rBV2 | 858    | 528     | 0.02%  | 0.003% |
| 63 | 10.079 | 2807 | 2811 | 2812 | rBV2 | 522    | 283     | 0.01%  | 0.002% |
| 64 | 10.146 | 2821 | 2832 | 2852 | rBV  | 623791 | 983502  | 38.19% | 5.572% |
| 65 | 10.368 | 2899 | 2901 | 2904 | rBV3 | 529    | 395     | 0.02%  | 0.002% |
| 66 | 10.487 | 2934 | 2938 | 2939 | rBV3 | 449    | 289     | 0.01%  | 0.002% |
| 67 | 10.535 | 2949 | 2953 | 2958 | rBV3 | 751    | 791     | 0.03%  | 0.004% |
| 68 | 10.564 | 2960 | 2962 | 2965 | rBV2 | 515    | 378     | 0.01%  | 0.002% |
| 69 | 10.654 | 2988 | 2990 | 2992 | rVB2 | 510    | 216     | 0.01%  | 0.001% |
| 70 | 10.731 | 3012 | 3014 | 3016 | rBV2 | 356    | 159     | 0.01%  | 0.001% |
| 71 | 10.744 | 3016 | 3018 | 3021 | rVB2 | 276    | 159     | 0.01%  | 0.001% |
| 72 | 10.763 | 3021 | 3024 | 3025 | rBV  | 795    | 370     | 0.01%  | 0.002% |
| 73 | 10.870 | 3055 | 3057 | 3062 | rBV5 | 634    | 612     | 0.02%  | 0.003% |
| 74 | 10.976 | 3085 | 3090 | 3091 | rBV  | 873    | 581     | 0.02%  | 0.003% |
| 75 | 11.014 | 3098 | 3102 | 3104 | rBV2 | 928    | 577     | 0.02%  | 0.003% |
| 76 | 11.111 | 3129 | 3132 | 3133 | rBV2 | 599    | 310     | 0.01%  | 0.002% |

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 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

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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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 77 | 11.127 | 3133 | 3137 | 3138 | rVV2 | 663     | 503     | 0.02%  | 0.003%  |
| 78 | 11.178 | 3142 | 3153 | 3193 | rVV  | 943080  | 1528347 | 59.35% | 8.658%  |
| 79 | 11.551 | 3259 | 3269 | 3297 | rBV  | 1113328 | 1781828 | 69.19% | 10.094% |
| 80 | 12.085 | 3432 | 3435 | 3437 | rBV2 | 770     | 438     | 0.02%  | 0.002%  |
| 81 | 12.133 | 3448 | 3450 | 3454 | rBV  | 636     | 284     | 0.01%  | 0.002%  |
| 82 | 12.242 | 3482 | 3484 | 3486 | rBV2 | 733     | 445     | 0.02%  | 0.003%  |
| 83 | 12.590 | 3589 | 3592 | 3596 | rBV7 | 904     | 900     | 0.03%  | 0.005%  |
| 84 | 12.641 | 3605 | 3608 | 3609 | rBV2 | 667     | 473     | 0.02%  | 0.003%  |
| 85 | 12.799 | 3654 | 3657 | 3660 | rBV3 | 1021    | 708     | 0.03%  | 0.004%  |
| 86 | 12.995 | 3716 | 3718 | 3720 | rBV2 | 608     | 340     | 0.01%  | 0.002%  |
| 87 | 13.056 | 3734 | 3737 | 3740 | rVB5 | 765     | 457     | 0.02%  | 0.003%  |

Sum of corrected areas: 17652284

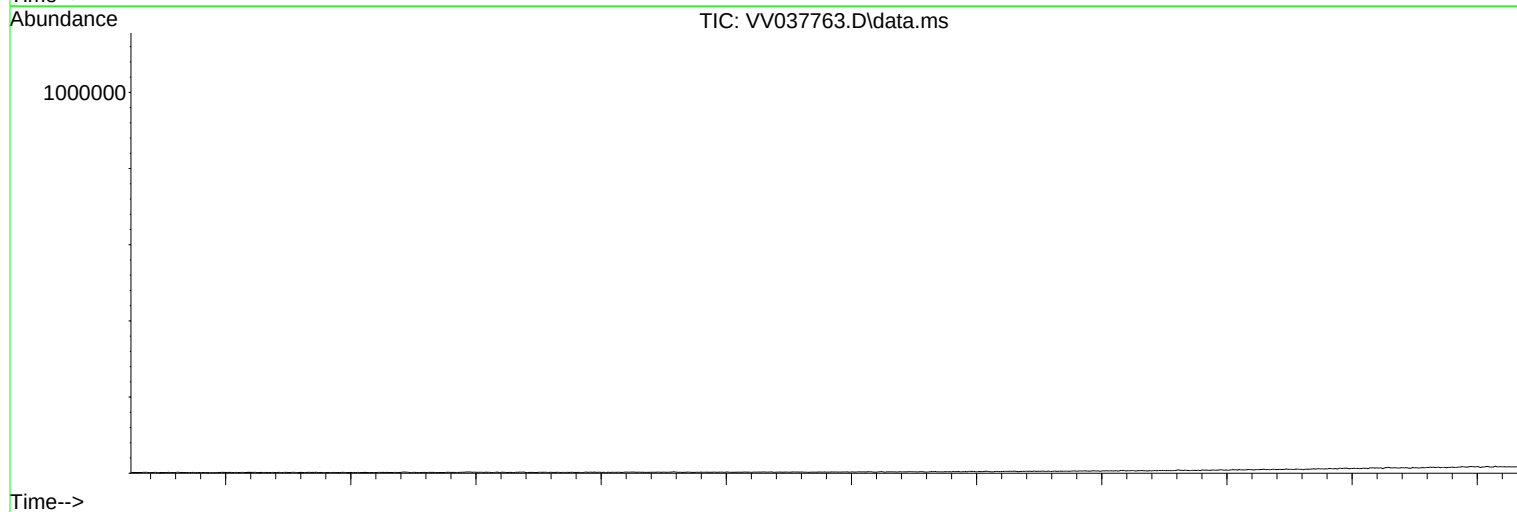
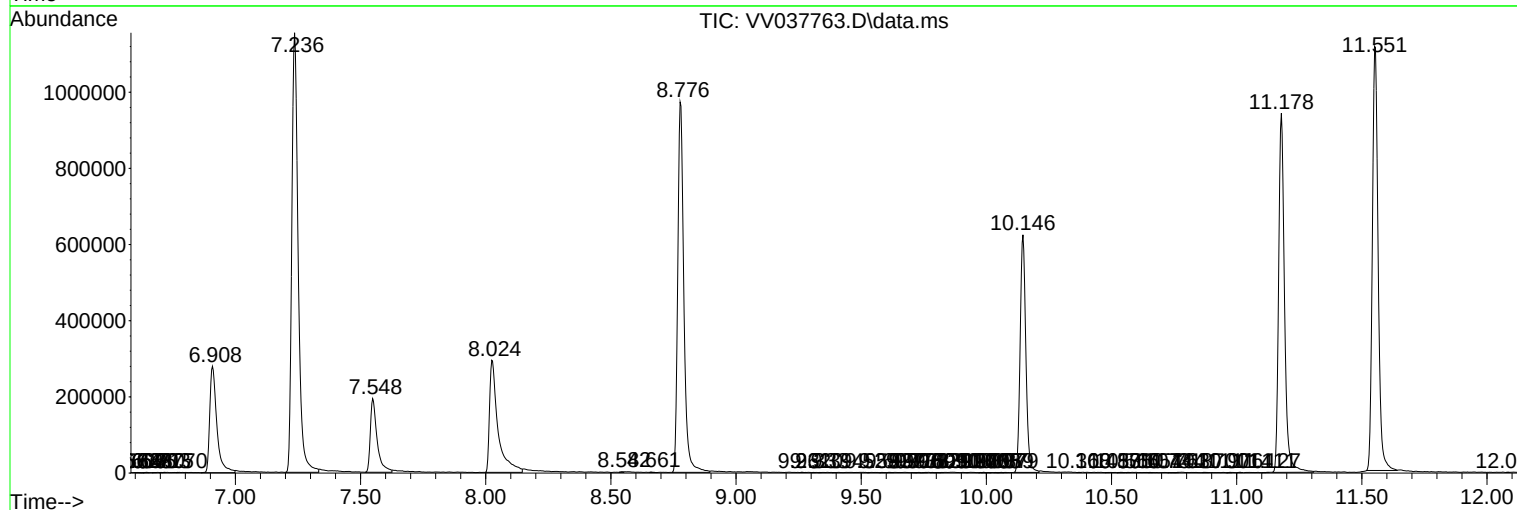
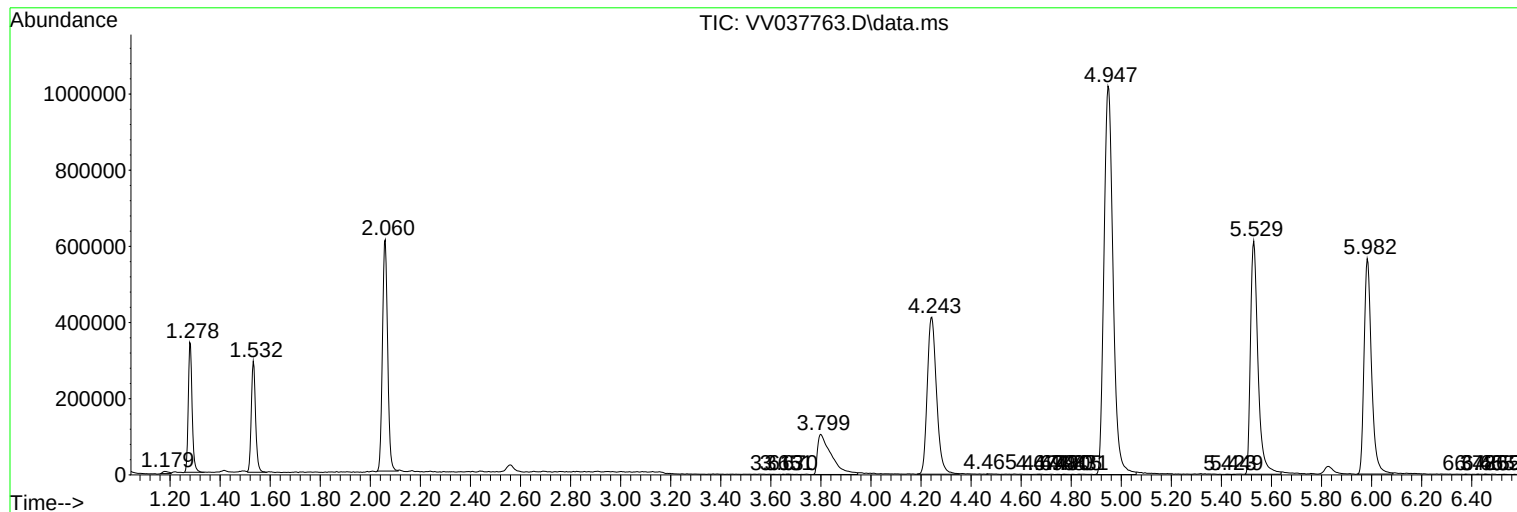
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
Data File : VV037763.D  
Acq On : 08 Oct 2024 13:16  
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MSVOA\_V  
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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

No Library Search Compounds Detected

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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
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TIC Library : C:\Database\NIST20.L  
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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|