

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080624\  
 Data File : VV036804.D  
 Acq On : 06 Aug 2024 11:20  
 Operator : SY/MD  
 Sample : P3437-02  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E05T9

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

Signal : TIC: VV036804.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          | 90           | rVB      | 251223         | 274375        | 14.06%          | 1.946%        |
| 2         | 1.532       | 146           | 153         | 171          | rVB      | 209631         | 254807        | 13.06%          | 1.807%        |
| 3         | 2.059       | 308           | 317         | 330          | rBV      | 434674         | 617056        | 31.63%          | 4.377%        |
| 4         | 3.346       | 714           | 717         | 721          | rBV4     | 1263           | 1110          | 0.06%           | 0.008%        |
| 5         | 3.751       | 840           | 843         | 847          | rVB4     | 859            | 754           | 0.04%           | 0.005%        |
| 6         | 3.799       | 849           | 858         | 885          | rBV      | 111367         | 311269        | 15.96%          | 2.208%        |
| 7         | 4.246       | 980           | 997         | 1028         | rBV      | 301722         | 774279        | 39.69%          | 5.492%        |
| 8         | 4.461       | 1059          | 1064        | 1066         | rBV4     | 1171           | 1076          | 0.06%           | 0.008%        |
| 9         | 4.664       | 1124          | 1127        | 1131         | rVB4     | 697            | 563           | 0.03%           | 0.004%        |
| 10        | 4.731       | 1145          | 1148        | 1151         | rVB5     | 787            | 511           | 0.03%           | 0.004%        |
| 11        | 4.783       | 1160          | 1164        | 1166         | rBV2     | 846            | 691           | 0.04%           | 0.005%        |
| 12        | 4.847       | 1177          | 1184        | 1187         | rVB7     | 908            | 800           | 0.04%           | 0.006%        |
| 13        | 4.950       | 1200          | 1216        | 1246         | rBV3     | 778668         | 1950866       | 100.00%         | 13.838%       |
| 14        | 5.272       | 1314          | 1316        | 1319         | rVB4     | 1155           | 606           | 0.03%           | 0.004%        |
| 15        | 5.394       | 1353          | 1354        | 1358         | rVB4     | 1041           | 522           | 0.03%           | 0.004%        |
| 16        | 5.420       | 1358          | 1362        | 1365         | rBV4     | 1018           | 749           | 0.04%           | 0.005%        |
| 17        | 5.465       | 1370          | 1376        | 1380         | rBV7     | 1216           | 1399          | 0.07%           | 0.010%        |
| 18        | 5.532       | 1385          | 1397        | 1434         | rBV      | 517005         | 1064038       | 54.54%          | 7.547%        |
| 19        | 5.770       | 1469          | 1471        | 1476         | rVB4     | 1264           | 894           | 0.05%           | 0.006%        |
| 20        | 5.828       | 1476          | 1489        | 1508         | rBV2     | 31195          | 74584         | 3.82%           | 0.529%        |
| 21        | 5.985       | 1525          | 1538        | 1568         | rBV      | 430035         | 885433        | 45.39%          | 6.280%        |
| 22        | 6.310       | 1635          | 1639        | 1641         | rBV2     | 729            | 533           | 0.03%           | 0.004%        |
| 23        | 6.349       | 1647          | 1651        | 1652         | rBV3     | 853            | 513           | 0.03%           | 0.004%        |
| 24        | 6.432       | 1673          | 1677        | 1679         | rBV3     | 702            | 640           | 0.03%           | 0.005%        |
| 25        | 6.712       | 1760          | 1764        | 1768         | rBV7     | 684            | 565           | 0.03%           | 0.004%        |
| 26        | 6.911       | 1814          | 1826        | 1861         | rBV      | 260985         | 494238        | 25.33%          | 3.506%        |
| 27        | 7.239       | 1917          | 1928        | 1958         | rBV      | 891649         | 1566303       | 80.29%          | 11.110%       |
| 28        | 7.551       | 2016          | 2025        | 2058         | rBV      | 168031         | 313384        | 16.06%          | 2.223%        |
| 29        | 7.702       | 2070          | 2072        | 2076         | rVB4     | 953            | 477           | 0.02%           | 0.003%        |
| 30        | 8.027       | 2162          | 2173        | 2222         | rBV2     | 321035         | 705901        | 36.18%          | 5.007%        |
| 31        | 8.345       | 2269          | 2272        | 2275         | rVB5     | 966            | 606           | 0.03%           | 0.004%        |
| 32        | 8.554       | 2334          | 2337        | 2340         | rBV5     | 828            | 688           | 0.04%           | 0.005%        |
| 33        | 8.689       | 2374          | 2379        | 2383         | rVV5     | 741            | 640           | 0.03%           | 0.005%        |
| 34        | 8.779       | 2397          | 2407        | 2446         | rBV      | 775708         | 1292722       | 66.26%          | 9.169%        |
| 35        | 9.043       | 2486          | 2489        | 2493         | rBV5     | 1083           | 1072          | 0.05%           | 0.008%        |
| 36        | 9.214       | 2539          | 2542        | 2547         | rVB4     | 800            | 681           | 0.03%           | 0.005%        |

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 ClientSampleId :  
 E05T9

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 9.281  | 2560 | 2563 | 2567 | rBV4 | 651    | 498     | 0.03%  | 0.004% |
| 38 | 9.307  | 2567 | 2571 | 2573 | rBV5 | 764    | 652     | 0.03%  | 0.005% |
| 39 | 9.432  | 2606 | 2610 | 2618 | rVB7 | 1052   | 1185    | 0.06%  | 0.008% |
| 40 | 9.477  | 2620 | 2624 | 2626 | rBV3 | 1071   | 784     | 0.04%  | 0.006% |
| 41 | 9.570  | 2648 | 2653 | 2658 | rVB3 | 908    | 1144    | 0.06%  | 0.008% |
| 42 | 9.596  | 2658 | 2661 | 2665 | rVB5 | 1096   | 678     | 0.03%  | 0.005% |
| 43 | 9.619  | 2665 | 2668 | 2672 | rBV4 | 968    | 715     | 0.04%  | 0.005% |
| 44 | 9.648  | 2672 | 2677 | 2679 | rBV4 | 810    | 602     | 0.03%  | 0.004% |
| 45 | 9.680  | 2684 | 2687 | 2690 | rVB4 | 675    | 470     | 0.02%  | 0.003% |
| 46 | 9.709  | 2690 | 2696 | 2697 | rBV2 | 619    | 530     | 0.03%  | 0.004% |
| 47 | 9.834  | 2730 | 2735 | 2739 | rBV4 | 744    | 648     | 0.03%  | 0.005% |
| 48 | 9.857  | 2739 | 2742 | 2745 | rBV3 | 905    | 740     | 0.04%  | 0.005% |
| 49 | 9.879  | 2745 | 2749 | 2757 | rVB8 | 1376   | 1850    | 0.09%  | 0.013% |
| 50 | 10.149 | 2820 | 2833 | 2859 | rBV  | 475021 | 762105  | 39.06% | 5.406% |
| 51 | 10.281 | 2871 | 2874 | 2878 | rVB6 | 854    | 656     | 0.03%  | 0.005% |
| 52 | 10.342 | 2891 | 2893 | 2897 | rVB3 | 791    | 495     | 0.03%  | 0.004% |
| 53 | 10.371 | 2897 | 2902 | 2905 | rBV5 | 855    | 977     | 0.05%  | 0.007% |
| 54 | 10.390 | 2905 | 2908 | 2912 | rBV4 | 720    | 510     | 0.03%  | 0.004% |
| 55 | 10.477 | 2931 | 2935 | 2937 | rBV5 | 1068   | 887     | 0.05%  | 0.006% |
| 56 | 10.683 | 2996 | 2999 | 3002 | rBV4 | 872    | 633     | 0.03%  | 0.004% |
| 57 | 10.738 | 3014 | 3016 | 3023 | rVB4 | 946    | 729     | 0.04%  | 0.005% |
| 58 | 10.779 | 3023 | 3029 | 3031 | rBV2 | 1015   | 782     | 0.04%  | 0.006% |
| 59 | 10.863 | 3051 | 3055 | 3056 | rBV3 | 966    | 615     | 0.03%  | 0.004% |
| 60 | 10.947 | 3077 | 3081 | 3084 | rBV4 | 574    | 499     | 0.03%  | 0.004% |
| 61 | 10.998 | 3092 | 3097 | 3099 | rVB4 | 646    | 536     | 0.03%  | 0.004% |
| 62 | 11.066 | 3114 | 3118 | 3122 | rBV5 | 742    | 634     | 0.03%  | 0.004% |
| 63 | 11.123 | 3132 | 3136 | 3137 | rBV3 | 1379   | 1025    | 0.05%  | 0.007% |
| 64 | 11.133 | 3137 | 3139 | 3140 | rVV2 | 1068   | 491     | 0.03%  | 0.003% |
| 65 | 11.181 | 3143 | 3154 | 3188 | rVV  | 805483 | 1278270 | 65.52% | 9.067% |
| 66 | 11.435 | 3230 | 3233 | 3237 | rVB4 | 936    | 560     | 0.03%  | 0.004% |
| 67 | 11.467 | 3239 | 3243 | 3247 | rBV5 | 873    | 835     | 0.04%  | 0.006% |
| 68 | 11.554 | 3259 | 3270 | 3302 | rBV  | 856465 | 1398948 | 71.71% | 9.923% |
| 69 | 11.795 | 3343 | 3345 | 3349 | rVB4 | 1230   | 738     | 0.04%  | 0.005% |
| 70 | 11.818 | 3349 | 3352 | 3354 | rBV3 | 869    | 481     | 0.02%  | 0.003% |
| 71 | 11.863 | 3363 | 3366 | 3371 | rBV7 | 883    | 644     | 0.03%  | 0.005% |
| 72 | 11.889 | 3371 | 3374 | 3377 | rVV4 | 896    | 638     | 0.03%  | 0.005% |
| 73 | 11.937 | 3384 | 3389 | 3390 | rBV3 | 864    | 649     | 0.03%  | 0.005% |
| 74 | 12.114 | 3440 | 3444 | 3447 | rVB5 | 651    | 469     | 0.02%  | 0.003% |
| 75 | 12.275 | 3490 | 3494 | 3496 | rBV4 | 965    | 671     | 0.03%  | 0.005% |
| 76 | 12.384 | 3524 | 3528 | 3531 | rBV4 | 1077   | 911     | 0.05%  | 0.006% |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.461 | 3549 | 3552 | 3556 | rVB5 | 716  | 521  | 0.03% | 0.004% |
| 78  | 12.516 | 3565 | 3569 | 3570 | rBV3 | 801  | 555  | 0.03% | 0.004% |
| 79  | 12.599 | 3586 | 3595 | 3598 | rBV6 | 1497 | 2644 | 0.14% | 0.019% |
| 80  | 12.676 | 3617 | 3619 | 3623 | rBV4 | 961  | 662  | 0.03% | 0.005% |
| 81  | 12.699 | 3623 | 3626 | 3629 | rBV4 | 633  | 515  | 0.03% | 0.004% |
| 82  | 12.828 | 3662 | 3666 | 3668 | rBV5 | 717  | 605  | 0.03% | 0.004% |
| 83  | 12.982 | 3707 | 3714 | 3719 | rBV8 | 1111 | 1292 | 0.07% | 0.009% |
| 84  | 13.165 | 3766 | 3771 | 3775 | rBV5 | 1237 | 1077 | 0.06% | 0.008% |
| 85  | 13.210 | 3775 | 3785 | 3795 | rBV5 | 3594 | 6830 | 0.35% | 0.048% |
| 86  | 13.287 | 3806 | 3809 | 3811 | rBV2 | 726  | 518  | 0.03% | 0.004% |
| 87  | 13.307 | 3813 | 3815 | 3818 | rVV4 | 1122 | 683  | 0.04% | 0.005% |
| 88  | 13.329 | 3818 | 3822 | 3831 | rVB9 | 1044 | 1318 | 0.07% | 0.009% |
| 89  | 13.451 | 3848 | 3860 | 3868 | rBV2 | 5343 | 9548 | 0.49% | 0.068% |
| 90  | 13.567 | 3893 | 3896 | 3899 | rVB4 | 713  | 502  | 0.03% | 0.004% |
| 91  | 13.686 | 3928 | 3933 | 3941 | rVV7 | 2899 | 3937 | 0.20% | 0.028% |
| 92  | 13.837 | 3977 | 3980 | 3981 | rBV3 | 807  | 503  | 0.03% | 0.004% |
| 93  | 13.914 | 4001 | 4004 | 4006 | rBV3 | 1121 | 663  | 0.03% | 0.005% |
| 94  | 13.992 | 4026 | 4028 | 4034 | rVB4 | 1102 | 835  | 0.04% | 0.006% |
| 95  | 14.062 | 4047 | 4050 | 4053 | rBV4 | 764  | 647  | 0.03% | 0.005% |
| 96  | 14.127 | 4066 | 4070 | 4072 | rBV3 | 804  | 638  | 0.03% | 0.005% |
| 97  | 14.532 | 4194 | 4196 | 4200 | rBV4 | 838  | 686  | 0.04% | 0.005% |
| 98  | 14.602 | 4213 | 4218 | 4221 | rBV4 | 749  | 778  | 0.04% | 0.006% |
| 99  | 14.889 | 4305 | 4307 | 4309 | rBV2 | 898  | 497  | 0.03% | 0.004% |
| 100 | 14.979 | 4333 | 4335 | 4337 | rBV4 | 907  | 528  | 0.03% | 0.004% |

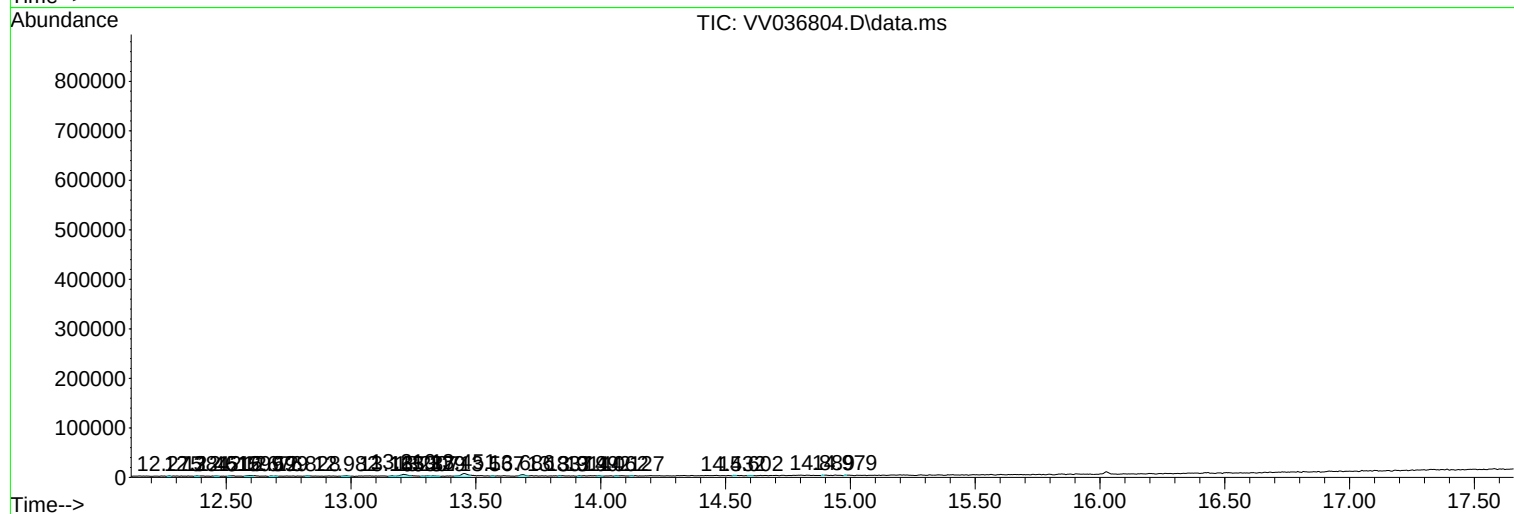
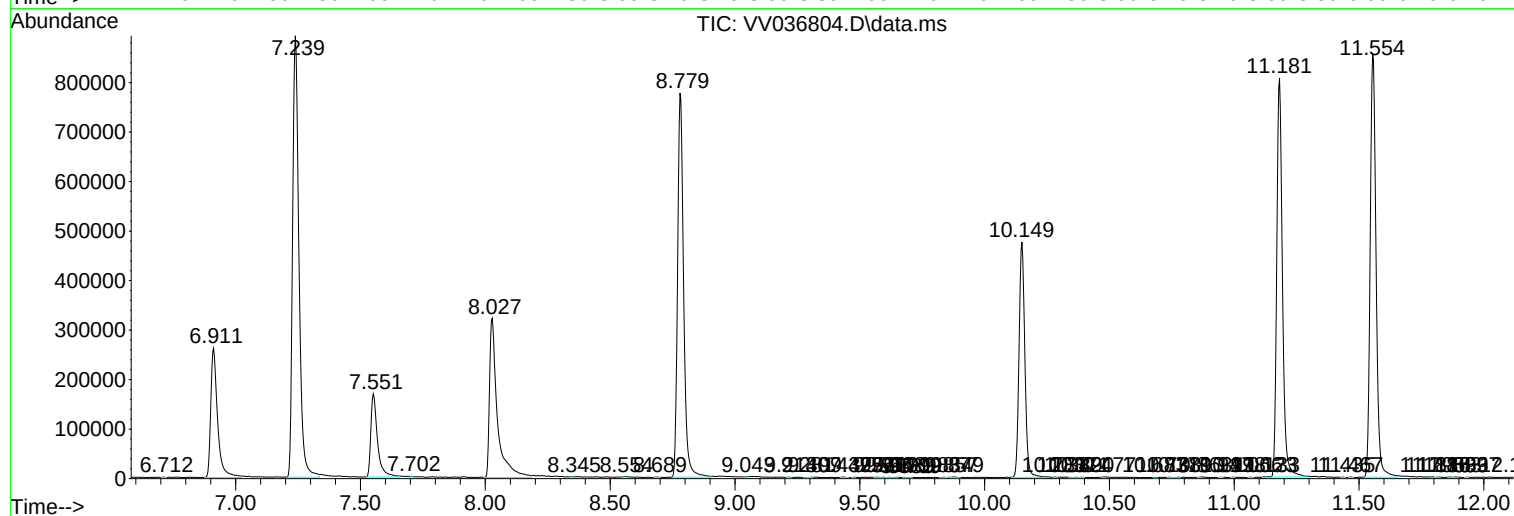
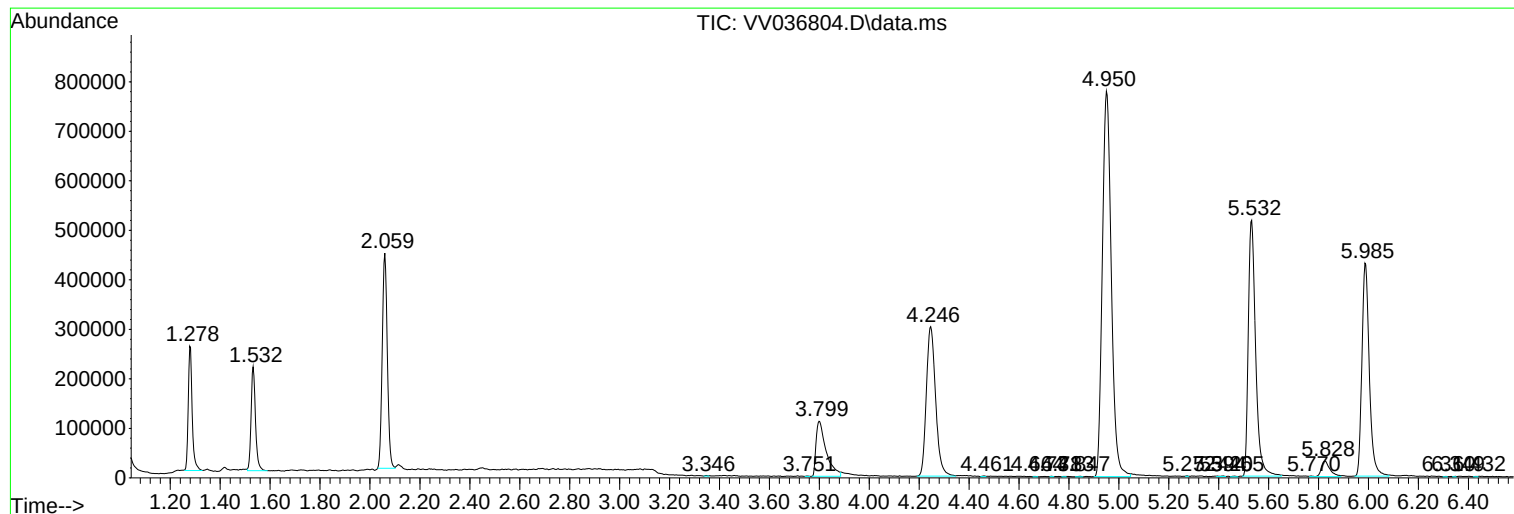
Sum of corrected areas: 14098211

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080624\  
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No Library Search Compounds Detected

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