

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061523\  
 Data File : VV031531.D  
 Acq On : 15 Jun 2023 15:13  
 Operator : SY/MD  
 Sample : 03249-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EXYS9

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\SFAMVLM061423WMA.M  
 Title : VOC Analysis

Signal : TIC: VV031531.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         | 1.175       | 38            | 42          | 56           | rBV      | 13526          | 16704         | 2.46%           | 0.287%        |
| 2         | 1.281       | 70            | 75          | 89           | rVB      | 70994          | 75109         | 11.05%          | 1.289%        |
| 3         | 1.535       | 148           | 154         | 171          | rVB      | 69391          | 86601         | 12.74%          | 1.486%        |
| 4         | 2.066       | 310           | 319         | 332          | rVB2     | 144869         | 218343        | 32.12%          | 3.747%        |
| 5         | 2.330       | 399           | 401         | 402          | rBV      | 394            | 163           | 0.02%           | 0.003%        |
| 6         | 2.709       | 514           | 519         | 532          | rVB6     | 2230           | 3615          | 0.53%           | 0.062%        |
| 7         | 2.841       | 558           | 560         | 562          | rBV2     | 390            | 183           | 0.03%           | 0.003%        |
| 8         | 2.870       | 566           | 569         | 570          | rBV2     | 262            | 142           | 0.02%           | 0.002%        |
| 9         | 2.957       | 594           | 596         | 597          | rBV2     | 195            | 72            | 0.01%           | 0.001%        |
| 10        | 2.998       | 606           | 609         | 610          | rBV      | 208            | 108           | 0.02%           | 0.002%        |
| 11        | 3.124       | 635           | 648         | 669          | rBV      | 24783          | 54144         | 7.96%           | 0.929%        |
| 12        | 3.268       | 690           | 693         | 696          | rBV      | 178            | 170           | 0.03%           | 0.003%        |
| 13        | 3.352       | 716           | 719         | 721          | rBV      | 274            | 190           | 0.03%           | 0.003%        |
| 14        | 3.558       | 781           | 783         | 786          | rBV      | 163            | 121           | 0.02%           | 0.002%        |
| 15        | 3.757       | 841           | 845         | 849          | rBV2     | 272            | 335           | 0.05%           | 0.006%        |
| 16        | 3.802       | 849           | 859         | 891          | rBV2     | 68209          | 222618        | 32.75%          | 3.820%        |
| 17        | 4.259       | 986           | 1001        | 1033         | rBV      | 111128         | 294512        | 43.32%          | 5.054%        |
| 18        | 4.522       | 1066          | 1083        | 1106         | rBV2     | 164678         | 422392        | 62.13%          | 7.248%        |
| 19        | 4.776       | 1160          | 1162        | 1166         | rVB      | 333            | 190           | 0.03%           | 0.003%        |
| 20        | 4.802       | 1166          | 1170        | 1172         | rBV2     | 217            | 143           | 0.02%           | 0.002%        |
| 21        | 4.966       | 1203          | 1221        | 1259         | rBV2     | 252568         | 679839        | 100.00%         | 11.665%       |
| 22        | 5.278       | 1316          | 1318        | 1320         | rBV2     | 360            | 153           | 0.02%           | 0.003%        |
| 23        | 5.429       | 1363          | 1365        | 1368         | rVB2     | 373            | 195           | 0.03%           | 0.003%        |
| 24        | 5.542       | 1388          | 1400        | 1424         | rBV      | 195511         | 402609        | 59.22%          | 6.908%        |
| 25        | 5.741       | 1459          | 1462        | 1467         | rVB3     | 453            | 347           | 0.05%           | 0.006%        |
| 26        | 5.847       | 1484          | 1495        | 1510         | rBV8     | 9136           | 19889         | 2.93%           | 0.341%        |
| 27        | 5.928       | 1517          | 1520        | 1522         | rBV2     | 253            | 181           | 0.03%           | 0.003%        |
| 28        | 5.995       | 1528          | 1541        | 1568         | rBV      | 153476         | 323383        | 47.57%          | 5.549%        |
| 29        | 6.230       | 1611          | 1614        | 1618         | rBV2     | 294            | 262           | 0.04%           | 0.004%        |
| 30        | 6.281       | 1627          | 1630        | 1635         | rVB3     | 298            | 312           | 0.05%           | 0.005%        |
| 31        | 6.310       | 1636          | 1639        | 1641         | rBV2     | 172            | 113           | 0.02%           | 0.002%        |
| 32        | 6.378       | 1658          | 1660        | 1663         | rBV      | 201            | 74            | 0.01%           | 0.001%        |
| 33        | 6.458       | 1681          | 1685        | 1686         | rBV      | 340            | 268           | 0.04%           | 0.005%        |
| 34        | 6.513       | 1701          | 1702        | 1703         | rBB      | 204            | 39            | 0.01%           | 0.001%        |
| 35        | 6.564       | 1716          | 1718        | 1720         | rBV2     | 174            | 109           | 0.02%           | 0.002%        |
| 36        | 6.593       | 1725          | 1727        | 1728         | rBV      | 254            | 110           | 0.02%           | 0.002%        |

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 MSVOA\_V  
 ClientSampleId :  
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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\SFAMVLM061423WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 6.857  | 1807 | 1809 | 1810 | rBV  | 138    | 60     | 0.01%  | 0.001% |
| 38 | 6.886  | 1813 | 1818 | 1819 | rBV  | 226    | 203    | 0.03%  | 0.003% |
| 39 | 6.921  | 1819 | 1829 | 1850 | rBV  | 78453  | 147226 | 21.66% | 2.526% |
| 40 | 7.140  | 1893 | 1897 | 1898 | rBV  | 294    | 170    | 0.03%  | 0.003% |
| 41 | 7.149  | 1898 | 1900 | 1904 | rVV3 | 475    | 331    | 0.05%  | 0.006% |
| 42 | 7.169  | 1904 | 1906 | 1909 | rVB2 | 360    | 162    | 0.02%  | 0.003% |
| 43 | 7.252  | 1919 | 1932 | 1950 | rBV  | 262970 | 463407 | 68.16% | 7.952% |
| 44 | 7.561  | 2018 | 2028 | 2050 | rBV  | 57556  | 103248 | 15.19% | 1.772% |
| 45 | 7.915  | 2121 | 2138 | 2152 | rVB4 | 21059  | 41775  | 6.14%  | 0.717% |
| 46 | 7.982  | 2157 | 2159 | 2161 | rBV  | 251    | 113    | 0.02%  | 0.002% |
| 47 | 8.034  | 2165 | 2175 | 2217 | rBV  | 208606 | 382130 | 56.21% | 6.557% |
| 48 | 8.365  | 2276 | 2278 | 2285 | rVB2 | 387    | 315    | 0.05%  | 0.005% |
| 49 | 8.477  | 2310 | 2313 | 2316 | rBV  | 349    | 268    | 0.04%  | 0.005% |
| 50 | 8.603  | 2349 | 2352 | 2353 | rBV  | 239    | 118    | 0.02%  | 0.002% |
| 51 | 8.622  | 2354 | 2358 | 2363 | rVV3 | 401    | 392    | 0.06%  | 0.007% |
| 52 | 8.792  | 2399 | 2411 | 2442 | rBV  | 301855 | 501122 | 73.71% | 8.599% |
| 53 | 9.085  | 2496 | 2502 | 2504 | rBV3 | 1962   | 1973   | 0.29%  | 0.034% |
| 54 | 9.313  | 2567 | 2573 | 2576 | rBV2 | 250    | 327    | 0.05%  | 0.006% |
| 55 | 9.487  | 2622 | 2627 | 2629 | rBV2 | 1055   | 1005   | 0.15%  | 0.017% |
| 56 | 9.667  | 2681 | 2683 | 2684 | rBV2 | 173    | 61     | 0.01%  | 0.001% |
| 57 | 9.683  | 2684 | 2688 | 2693 | rVB2 | 283    | 301    | 0.04%  | 0.005% |
| 58 | 9.834  | 2732 | 2735 | 2743 | rBV2 | 423    | 566    | 0.08%  | 0.010% |
| 59 | 9.870  | 2743 | 2746 | 2752 | rBV2 | 399    | 540    | 0.08%  | 0.009% |
| 60 | 9.956  | 2771 | 2773 | 2779 | rBV  | 230    | 198    | 0.03%  | 0.003% |
| 61 | 10.159 | 2824 | 2836 | 2857 | rBV  | 255586 | 401034 | 58.99% | 6.881% |
| 62 | 10.291 | 2875 | 2877 | 2880 | rBV2 | 319    | 239    | 0.04%  | 0.004% |
| 63 | 10.397 | 2903 | 2910 | 2916 | rBV3 | 1401   | 2296   | 0.34%  | 0.039% |
| 64 | 10.484 | 2929 | 2937 | 2939 | rBV2 | 1117   | 1038   | 0.15%  | 0.018% |
| 65 | 10.863 | 3046 | 3055 | 3065 | rVB3 | 5799   | 8352   | 1.23%  | 0.143% |
| 66 | 11.191 | 3146 | 3157 | 3178 | rBV  | 300252 | 462392 | 68.01% | 7.934% |
| 67 | 11.371 | 3212 | 3213 | 3214 | rBV  | 240    | 84     | 0.01%  | 0.001% |
| 68 | 11.567 | 3263 | 3274 | 3290 | rBV  | 306612 | 480566 | 70.69% | 8.246% |
| 69 | 12.593 | 3589 | 3593 | 3599 | rBV3 | 729    | 889    | 0.13%  | 0.015% |
| 70 | 13.156 | 3764 | 3768 | 3774 | rVB3 | 514    | 565    | 0.08%  | 0.010% |
| 71 | 14.255 | 4107 | 4110 | 4115 | rBV  | 583    | 591    | 0.09%  | 0.010% |

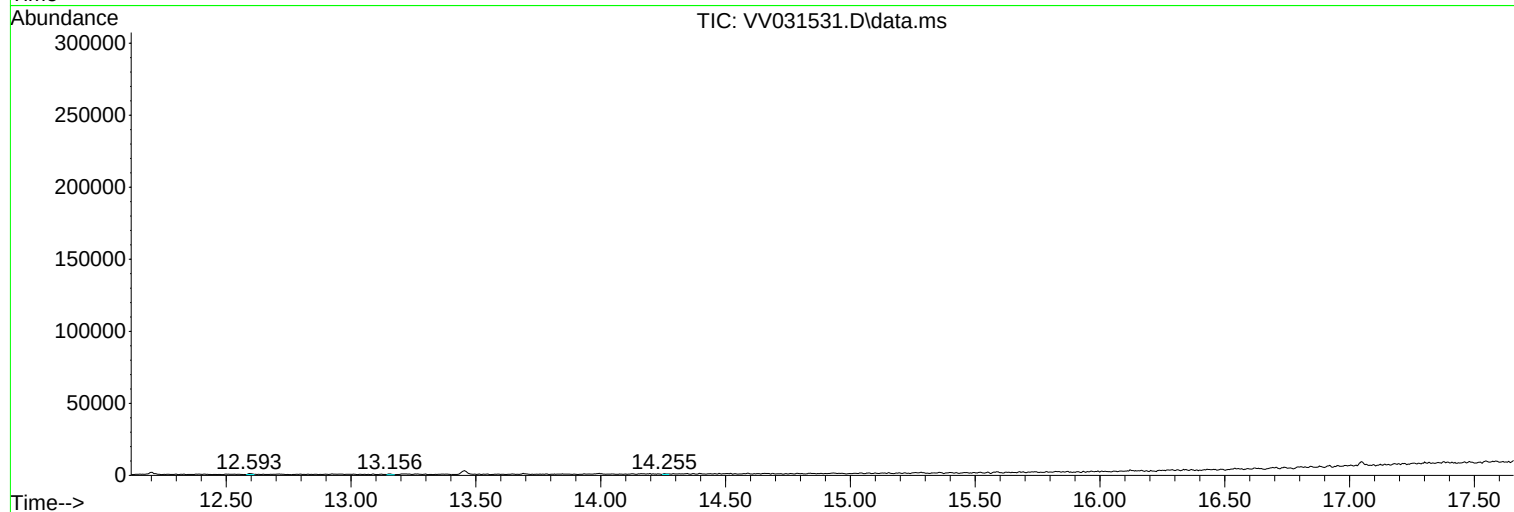
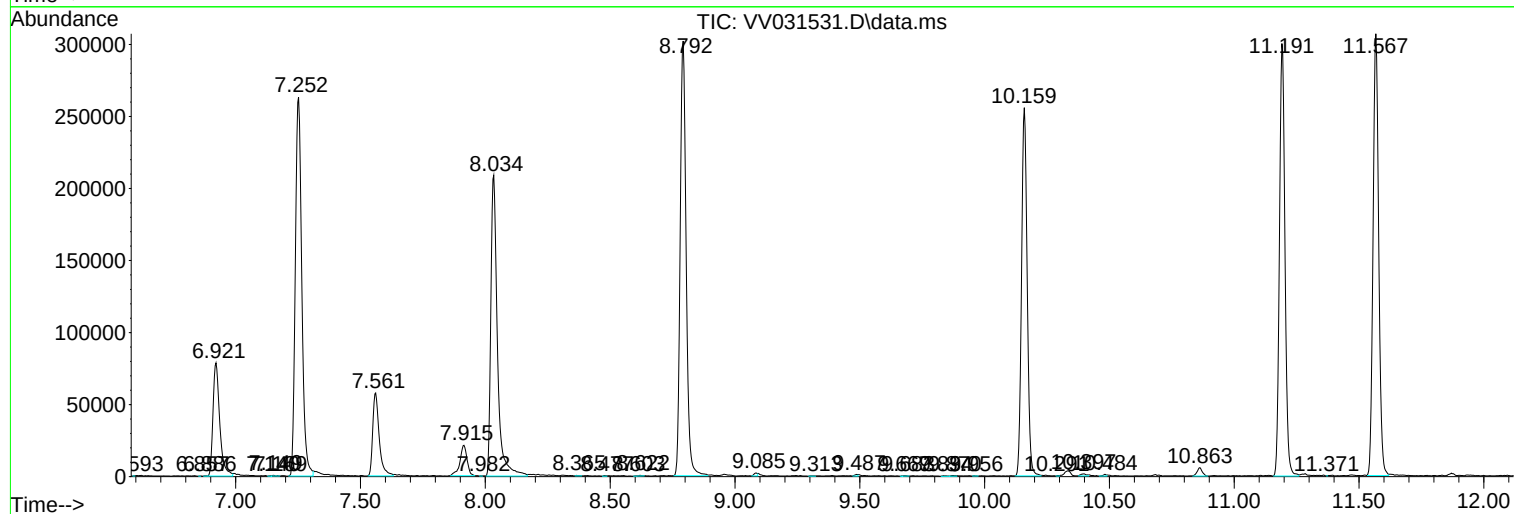
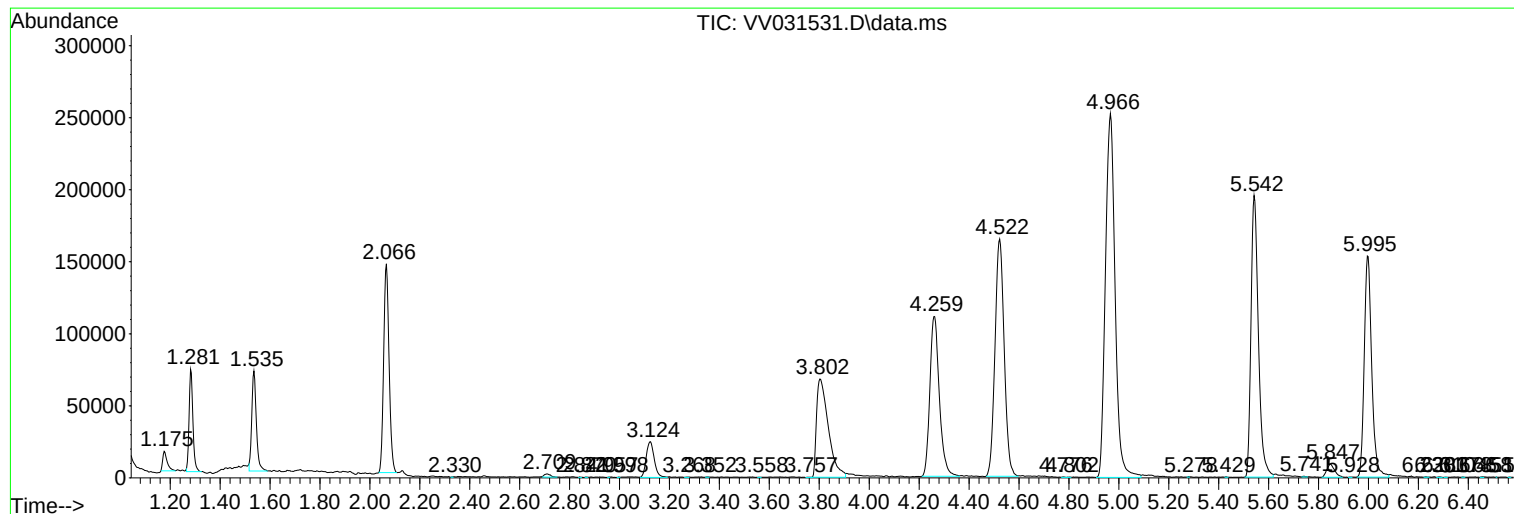
Sum of corrected areas: 5827795

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Instrument :  
MSVOA\_V  
ClientSampleId :  
EXYS9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM061423WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061523\  
Data File : VV031531.D  
Acq On : 15 Jun 2023 15:13  
Operator : SY/MD  
Sample : 03249-07  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EXYS9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM061423WMA.M  
Quant Title : VOC Analysis

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

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