

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042924\  
 Data File : VV035479.D  
 Acq On : 29 Apr 2024 18:33  
 Operator : SY/MD  
 Sample : P2279-11 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CORR4

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\SFAMVLM042624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV035479.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         | 1.185       | 40            | 45          | 49           | rBV2     | 2289           | 2369          | 0.08%           | 0.013%        |
| 2         | 1.278       | 66            | 74          | 93           | rBV      | 215106         | 240423        | 7.99%           | 1.364%        |
| 3         | 1.529       | 145           | 152         | 170          | rBV      | 196375         | 234950        | 7.81%           | 1.333%        |
| 4         | 2.053       | 305           | 315         | 333          | rBV      | 381025         | 550521        | 18.30%          | 3.124%        |
| 5         | 2.227       | 367           | 369         | 371          | rBV2     | 479            | 290           | 0.01%           | 0.002%        |
| 6         | 2.449       | 429           | 438         | 447          | rVB2     | 4798           | 7779          | 0.26%           | 0.044%        |
| 7         | 2.500       | 449           | 454         | 457          | rVB4     | 401            | 398           | 0.01%           | 0.002%        |
| 8         | 2.558       | 461           | 472         | 481          | rBV2     | 4843           | 9489          | 0.32%           | 0.054%        |
| 9         | 2.712       | 518           | 520         | 523          | rBV2     | 374            | 266           | 0.01%           | 0.002%        |
| 10        | 2.896       | 574           | 577         | 580          | rBV      | 310            | 235           | 0.01%           | 0.001%        |
| 11        | 2.915       | 580           | 583         | 586          | rVV2     | 438            | 344           | 0.01%           | 0.002%        |
| 12        | 3.095       | 635           | 639         | 642          | rVB2     | 341            | 248           | 0.01%           | 0.001%        |
| 13        | 3.124       | 642           | 648         | 653          | rBV3     | 322            | 396           | 0.01%           | 0.002%        |
| 14        | 3.420       | 733           | 740         | 745          | rBV2     | 338            | 461           | 0.02%           | 0.003%        |
| 15        | 3.606       | 794           | 798         | 802          | rVB2     | 260            | 210           | 0.01%           | 0.001%        |
| 16        | 3.638       | 802           | 808         | 810          | rBV      | 272            | 203           | 0.01%           | 0.001%        |
| 17        | 3.706       | 826           | 829         | 832          | rVB2     | 391            | 239           | 0.01%           | 0.001%        |
| 18        | 3.802       | 849           | 859         | 913          | rBV2     | 114277         | 406888        | 13.52%          | 2.309%        |
| 19        | 4.175       | 971           | 975         | 977          | rBV3     | 383            | 281           | 0.01%           | 0.002%        |
| 20        | 4.246       | 979           | 997         | 1033         | rBV      | 271710         | 748702        | 24.89%          | 4.249%        |
| 21        | 4.613       | 1109          | 1111        | 1116         | rVB2     | 521            | 331           | 0.01%           | 0.002%        |
| 22        | 4.715       | 1138          | 1143        | 1144         | rBV3     | 675            | 458           | 0.02%           | 0.003%        |
| 23        | 4.735       | 1144          | 1149        | 1159         | rVB7     | 1765           | 2856          | 0.09%           | 0.016%        |
| 24        | 4.844       | 1178          | 1183        | 1189         | rBV3     | 425            | 559           | 0.02%           | 0.003%        |
| 25        | 4.953       | 1201          | 1217        | 1224         | rBV2     | 658153         | 1543416       | 51.30%          | 8.759%        |
| 26        | 5.005       | 1227          | 1233        | 1281         | rVB      | 1159362        | 2455122       | 81.61%          | 13.933%       |
| 27        | 5.307       | 1325          | 1327        | 1332         | rVB6     | 574            | 334           | 0.01%           | 0.002%        |
| 28        | 5.445       | 1365          | 1370        | 1373         | rBV3     | 534            | 468           | 0.02%           | 0.003%        |
| 29        | 5.471       | 1373          | 1378        | 1381         | rBV4     | 539            | 457           | 0.02%           | 0.003%        |
| 30        | 5.532       | 1386          | 1397        | 1432         | rBV      | 554454         | 1152562       | 38.31%          | 6.541%        |
| 31        | 5.780       | 1472          | 1474        | 1477         | rVB      | 560            | 295           | 0.01%           | 0.002%        |
| 32        | 5.838       | 1482          | 1492        | 1505         | rVV6     | 6767           | 14577         | 0.48%           | 0.083%        |
| 33        | 5.986       | 1526          | 1538        | 1568         | rBV      | 360533         | 756741        | 25.15%          | 4.294%        |
| 34        | 6.233       | 1613          | 1615        | 1618         | rVB3     | 570            | 264           | 0.01%           | 0.001%        |
| 35        | 6.272       | 1623          | 1627        | 1629         | rBV2     | 310            | 249           | 0.01%           | 0.001%        |
| 36        | 6.449       | 1677          | 1682        | 1685         | rBV3     | 494            | 522           | 0.02%           | 0.003%        |

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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\SFAMVLM042624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 6.870  | 1807 | 1813 | 1817 | rBV2 | 231     | 315     | 0.01%   | 0.002%  |
| 38 | 6.912  | 1817 | 1826 | 1851 | rBV  | 174039  | 339360  | 11.28%  | 1.926%  |
| 39 | 7.140  | 1895 | 1897 | 1903 | rVB3 | 344     | 284     | 0.01%   | 0.002%  |
| 40 | 7.243  | 1916 | 1929 | 1964 | rBV  | 687950  | 1241206 | 41.26%  | 7.044%  |
| 41 | 7.555  | 2016 | 2026 | 2053 | rBV  | 121271  | 231823  | 7.71%   | 1.316%  |
| 42 | 7.783  | 2093 | 2097 | 2102 | rVB4 | 536     | 563     | 0.02%   | 0.003%  |
| 43 | 7.889  | 2128 | 2130 | 2134 | rBV3 | 255     | 205     | 0.01%   | 0.001%  |
| 44 | 7.976  | 2152 | 2157 | 2160 | rVB3 | 396     | 329     | 0.01%   | 0.002%  |
| 45 | 8.030  | 2165 | 2174 | 2221 | rBV2 | 345405  | 825199  | 27.43%  | 4.683%  |
| 46 | 8.471  | 2307 | 2311 | 2314 | rVB3 | 491     | 326     | 0.01%   | 0.002%  |
| 47 | 8.487  | 2314 | 2316 | 2319 | rVB4 | 450     | 225     | 0.01%   | 0.001%  |
| 48 | 8.506  | 2319 | 2322 | 2325 | rBV2 | 343     | 248     | 0.01%   | 0.001%  |
| 49 | 8.648  | 2362 | 2366 | 2370 | rBV3 | 258     | 209     | 0.01%   | 0.001%  |
| 50 | 8.719  | 2386 | 2388 | 2391 | rVB3 | 526     | 208     | 0.01%   | 0.001%  |
| 51 | 8.786  | 2396 | 2409 | 2411 | rBV  | 935898  | 1272217 | 42.29%  | 7.220%  |
| 52 | 9.169  | 2525 | 2528 | 2530 | rBV  | 318     | 212     | 0.01%   | 0.001%  |
| 53 | 9.307  | 2567 | 2571 | 2575 | rBV5 | 431     | 408     | 0.01%   | 0.002%  |
| 54 | 9.329  | 2575 | 2578 | 2582 | rVB3 | 447     | 263     | 0.01%   | 0.001%  |
| 55 | 9.349  | 2582 | 2584 | 2587 | rBV  | 399     | 277     | 0.01%   | 0.002%  |
| 56 | 9.362  | 2587 | 2588 | 2594 | rVB2 | 429     | 233     | 0.01%   | 0.001%  |
| 57 | 9.464  | 2616 | 2620 | 2623 | rBV  | 289     | 248     | 0.01%   | 0.001%  |
| 58 | 9.503  | 2630 | 2632 | 2636 | rBV2 | 374     | 253     | 0.01%   | 0.001%  |
| 59 | 9.632  | 2669 | 2672 | 2678 | rVB2 | 461     | 432     | 0.01%   | 0.002%  |
| 60 | 9.722  | 2696 | 2700 | 2703 | rVB3 | 236     | 216     | 0.01%   | 0.001%  |
| 61 | 9.738  | 2703 | 2705 | 2709 | rBV2 | 273     | 212     | 0.01%   | 0.001%  |
| 62 | 9.796  | 2718 | 2723 | 2724 | rBV  | 269     | 250     | 0.01%   | 0.001%  |
| 63 | 9.815  | 2724 | 2729 | 2731 | rVV3 | 407     | 433     | 0.01%   | 0.002%  |
| 64 | 9.879  | 2747 | 2749 | 2757 | rVB2 | 396     | 369     | 0.01%   | 0.002%  |
| 65 | 10.153 | 2821 | 2834 | 2863 | rBV  | 573392  | 919198  | 30.55%  | 5.216%  |
| 66 | 10.291 | 2873 | 2877 | 2878 | rBV2 | 491     | 378     | 0.01%   | 0.002%  |
| 67 | 10.326 | 2884 | 2888 | 2890 | rBV4 | 473     | 322     | 0.01%   | 0.002%  |
| 68 | 10.403 | 2911 | 2912 | 2918 | rVB  | 533     | 324     | 0.01%   | 0.002%  |
| 69 | 10.439 | 2918 | 2923 | 2925 | rBV  | 325     | 210     | 0.01%   | 0.001%  |
| 70 | 10.747 | 3016 | 3019 | 3022 | rBV2 | 450     | 290     | 0.01%   | 0.002%  |
| 71 | 11.117 | 3124 | 3134 | 3145 | rBV  | 138562  | 220781  | 7.34%   | 1.253%  |
| 72 | 11.185 | 3145 | 3155 | 3158 | rBV  | 871013  | 1194417 | 39.70%  | 6.778%  |
| 73 | 11.410 | 3223 | 3225 | 3229 | rVB2 | 883     | 476     | 0.02%   | 0.003%  |
| 74 | 11.509 | 3249 | 3256 | 3258 | rBV4 | 671     | 564     | 0.02%   | 0.003%  |
| 75 | 11.574 | 3259 | 3276 | 3300 | rBV2 | 1359687 | 3008446 | 100.00% | 17.073% |
| 76 | 11.886 | 3370 | 3373 | 3377 | rVB3 | 340     | 250     | 0.01%   | 0.001%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

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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\SFAMVLM042624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |       |        |       |        |
|-----|--------|------|------|------|------|-------|--------|-------|--------|
| 77  | 11.976 | 3397 | 3401 | 3404 | rVB3 | 666   | 533    | 0.02% | 0.003% |
| 78  | 12.030 | 3413 | 3418 | 3421 | rVB4 | 578   | 466    | 0.02% | 0.003% |
| 79  | 12.124 | 3443 | 3447 | 3453 | rVB3 | 659   | 660    | 0.02% | 0.004% |
| 80  | 12.152 | 3453 | 3456 | 3458 | rBV2 | 345   | 262    | 0.01% | 0.001% |
| 81  | 12.365 | 3516 | 3522 | 3524 | rBV3 | 564   | 469    | 0.02% | 0.003% |
| 82  | 12.384 | 3524 | 3528 | 3531 | rVB2 | 406   | 358    | 0.01% | 0.002% |
| 83  | 12.423 | 3535 | 3540 | 3541 | rBV2 | 388   | 335    | 0.01% | 0.002% |
| 84  | 12.468 | 3551 | 3554 | 3555 | rBV2 | 479   | 221    | 0.01% | 0.001% |
| 85  | 12.554 | 3577 | 3581 | 3583 | rBV3 | 264   | 225    | 0.01% | 0.001% |
| 86  | 12.590 | 3584 | 3592 | 3606 | rBV4 | 9301  | 18934  | 0.63% | 0.107% |
| 87  | 12.738 | 3636 | 3638 | 3641 | rBV  | 604   | 374    | 0.01% | 0.002% |
| 88  | 12.886 | 3680 | 3684 | 3687 | rBV2 | 275   | 252    | 0.01% | 0.001% |
| 89  | 12.985 | 3712 | 3715 | 3720 | rVB3 | 366   | 307    | 0.01% | 0.002% |
| 90  | 13.101 | 3748 | 3751 | 3753 | rVB  | 372   | 213    | 0.01% | 0.001% |
| 91  | 13.120 | 3753 | 3757 | 3759 | rBV2 | 336   | 218    | 0.01% | 0.001% |
| 92  | 13.201 | 3771 | 3782 | 3804 | rBV  | 80030 | 133460 | 4.44% | 0.757% |
| 93  | 13.300 | 3810 | 3813 | 3816 | rVB2 | 521   | 280    | 0.01% | 0.002% |
| 94  | 13.326 | 3819 | 3821 | 3824 | rBV  | 462   | 375    | 0.01% | 0.002% |
| 95  | 13.448 | 3855 | 3859 | 3863 | rBV5 | 616   | 659    | 0.02% | 0.004% |
| 96  | 13.683 | 3922 | 3932 | 3946 | rBV3 | 39896 | 65445  | 2.18% | 0.371% |
| 97  | 13.979 | 4022 | 4024 | 4029 | rVB3 | 530   | 288    | 0.01% | 0.002% |
| 98  | 14.329 | 4130 | 4133 | 4135 | rBV2 | 583   | 361    | 0.01% | 0.002% |
| 99  | 14.554 | 4199 | 4203 | 4204 | rBV4 | 424   | 325    | 0.01% | 0.002% |
| 100 | 14.612 | 4219 | 4221 | 4228 | rBV3 | 436   | 412    | 0.01% | 0.002% |

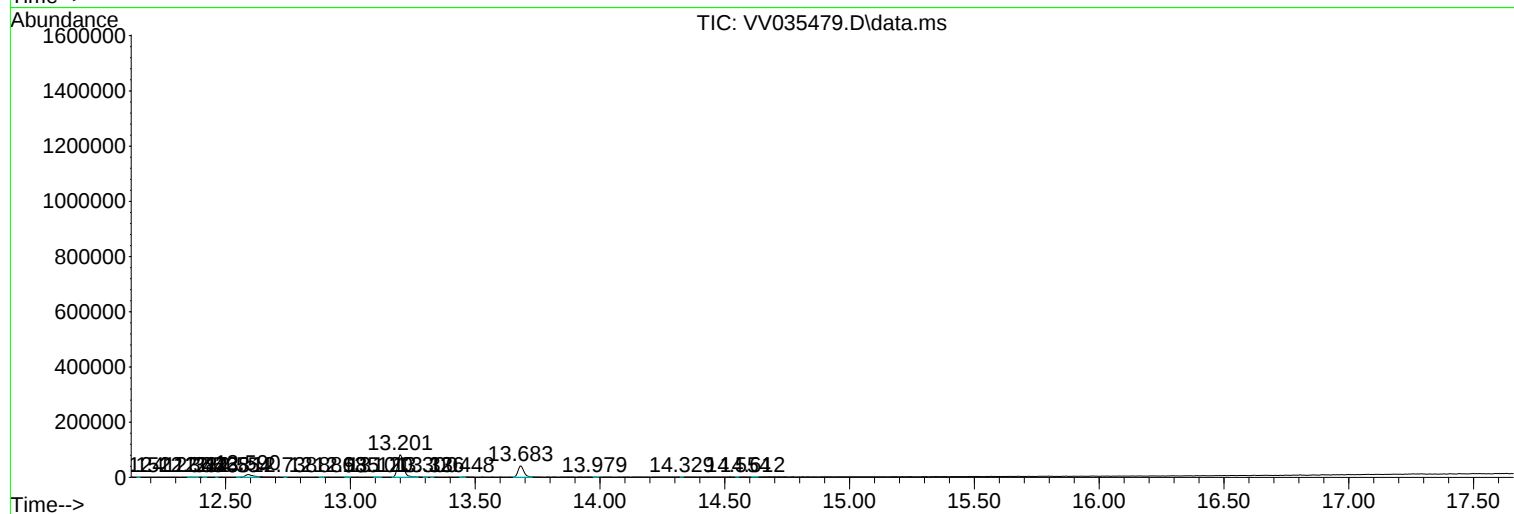
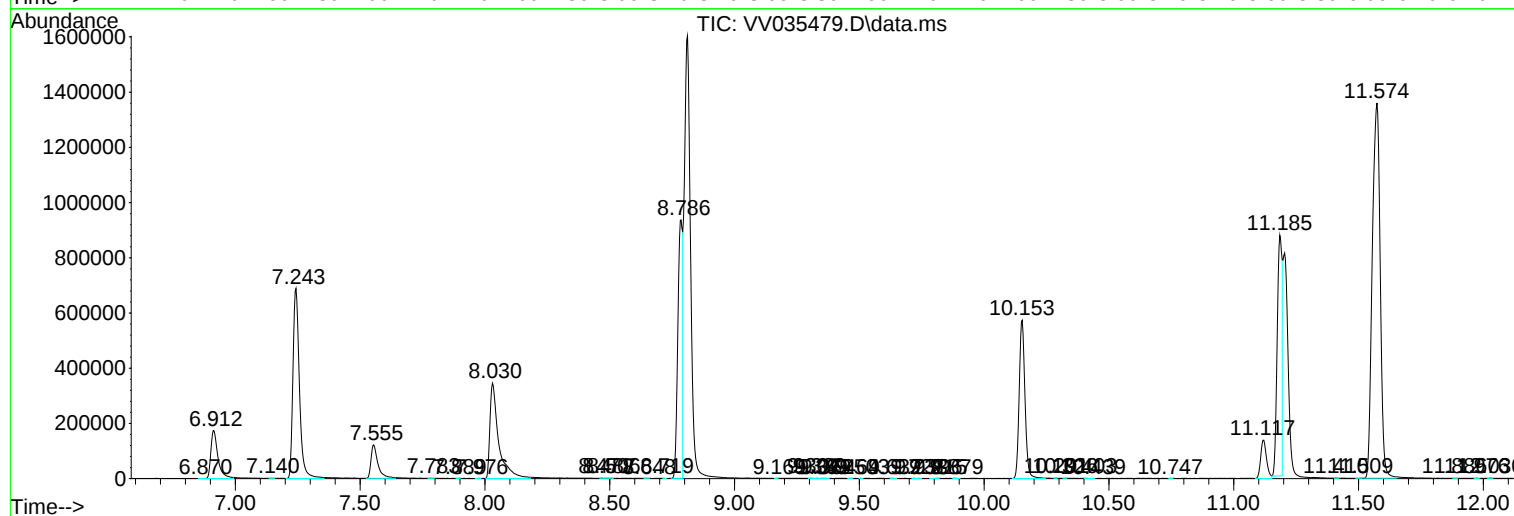
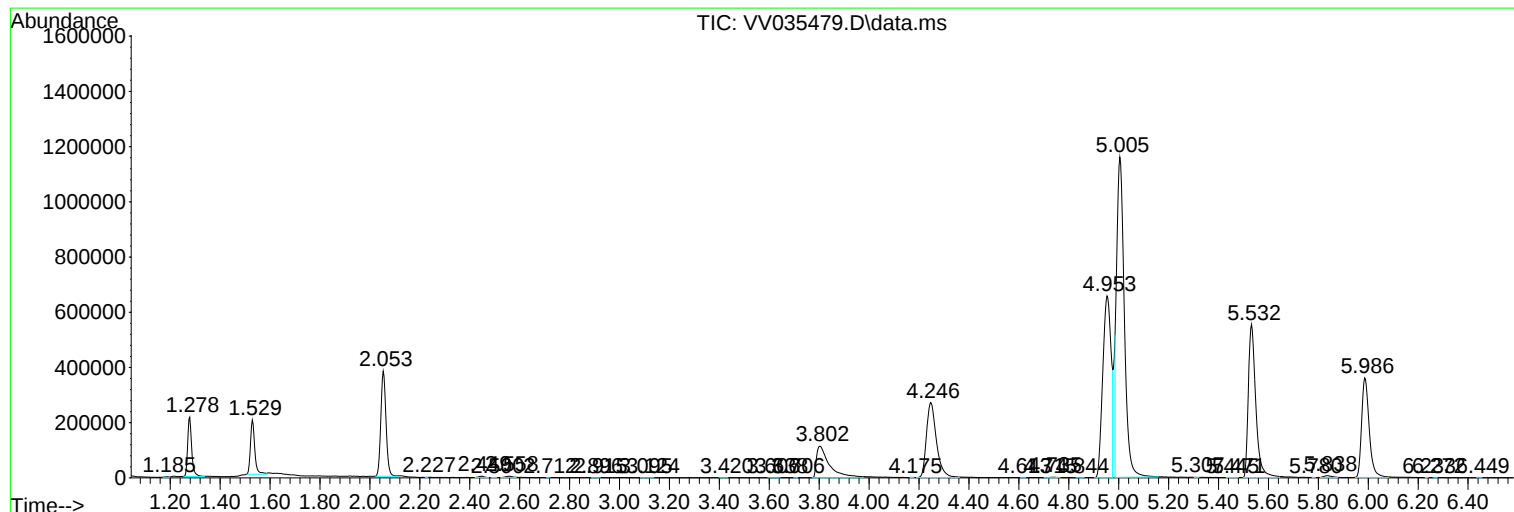
Sum of corrected areas: 17621514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042924\  
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No Library Search Compounds Detected

\*\*\*\*\*

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