

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121423\  
 Data File : VV033334.D  
 Acq On : 14 Dec 2023 14:50  
 Operator : SY/MD  
 Sample : 05799-21  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK003

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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033334.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          | 91           | rBV      | 96260          | 100684        | 12.48%          | 1.676%        |
| 2         | 1.532       | 146           | 153         | 168          | rVB      | 73399          | 86040         | 10.67%          | 1.432%        |
| 3         | 2.060       | 308           | 317         | 332          | rBV      | 158436         | 231164        | 28.66%          | 3.847%        |
| 4         | 2.220       | 362           | 367         | 369          | rBV      | 264            | 230           | 0.03%           | 0.004%        |
| 5         | 2.314       | 393           | 396         | 399          | rBV      | 233            | 195           | 0.02%           | 0.003%        |
| 6         | 2.371       | 412           | 414         | 416          | rBV      | 267            | 152           | 0.02%           | 0.003%        |
| 7         | 2.445       | 431           | 437         | 445          | rBV5     | 1279           | 2040          | 0.25%           | 0.034%        |
| 8         | 2.494       | 449           | 452         | 456          | rBV2     | 375            | 250           | 0.03%           | 0.004%        |
| 9         | 2.786       | 540           | 543         | 545          | rBV2     | 245            | 172           | 0.02%           | 0.003%        |
| 10        | 2.834       | 554           | 558         | 561          | rBV      | 170            | 154           | 0.02%           | 0.003%        |
| 11        | 2.873       | 568           | 570         | 574          | rBB      | 223            | 133           | 0.02%           | 0.002%        |
| 12        | 2.947       | 591           | 593         | 596          | rBV      | 164            | 131           | 0.02%           | 0.002%        |
| 13        | 3.034       | 617           | 620         | 622          | rBB      | 273            | 122           | 0.02%           | 0.002%        |
| 14        | 3.159       | 655           | 659         | 661          | rBB      | 278            | 209           | 0.03%           | 0.003%        |
| 15        | 3.375       | 723           | 726         | 730          | rBV2     | 289            | 273           | 0.03%           | 0.005%        |
| 16        | 3.452       | 747           | 750         | 753          | rBB      | 182            | 142           | 0.02%           | 0.002%        |
| 17        | 3.478       | 756           | 758         | 763          | rBB      | 268            | 156           | 0.02%           | 0.003%        |
| 18        | 3.580       | 784           | 790         | 793          | rBB      | 160            | 214           | 0.03%           | 0.004%        |
| 19        | 3.645       | 807           | 810         | 813          | rBV      | 168            | 153           | 0.02%           | 0.003%        |
| 20        | 3.786       | 844           | 854         | 887          | rBV2     | 38105          | 105284        | 13.05%          | 1.752%        |
| 21        | 4.526       | 1079          | 1084        | 1085         | rBV2     | 519            | 379           | 0.05%           | 0.006%        |
| 22        | 4.616       | 1109          | 1112        | 1113         | rBV2     | 406            | 199           | 0.02%           | 0.003%        |
| 23        | 4.812       | 1169          | 1173        | 1174         | rBV      | 175            | 144           | 0.02%           | 0.002%        |
| 24        | 4.902       | 1198          | 1201        | 1202         | rBV      | 213            | 125           | 0.02%           | 0.002%        |
| 25        | 4.957       | 1202          | 1218        | 1250         | rVV2     | 301170         | 806601        | 100.00%         | 13.425%       |
| 26        | 5.484       | 1379          | 1382        | 1384         | rBV      | 280            | 188           | 0.02%           | 0.003%        |
| 27        | 5.535       | 1386          | 1398        | 1422         | rBV      | 245293         | 513100        | 63.61%          | 8.540%        |
| 28        | 5.944       | 1523          | 1525        | 1526         | rBV      | 311            | 135           | 0.02%           | 0.002%        |
| 29        | 5.989       | 1526          | 1539        | 1567         | rVV2     | 164196         | 341746        | 42.37%          | 5.688%        |
| 30        | 6.172       | 1594          | 1596        | 1598         | rVB      | 349            | 134           | 0.02%           | 0.002%        |
| 31        | 6.452       | 1680          | 1683        | 1685         | rBB      | 326            | 137           | 0.02%           | 0.002%        |
| 32        | 6.497       | 1691          | 1697        | 1701         | rBV      | 336            | 332           | 0.04%           | 0.006%        |
| 33        | 6.616       | 1731          | 1734        | 1736         | rBV      | 191            | 154           | 0.02%           | 0.003%        |
| 34        | 6.657       | 1744          | 1747        | 1749         | rBV      | 157            | 122           | 0.02%           | 0.002%        |
| 35        | 6.744       | 1772          | 1774        | 1779         | rBB      | 208            | 158           | 0.02%           | 0.003%        |
| 36        | 6.770       | 1780          | 1782        | 1787         | rBB2     | 252            | 240           | 0.03%           | 0.004%        |

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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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.854  | 1805 | 1808 | 1812 | rBB2 | 255    | 229    | 0.03%  | 0.004%  |
| 38 | 6.911  | 1816 | 1826 | 1851 | rBV  | 95746  | 180594 | 22.39% | 3.006%  |
| 39 | 7.178  | 1906 | 1909 | 1911 | rBV  | 370    | 233    | 0.03%  | 0.004%  |
| 40 | 7.243  | 1918 | 1929 | 1951 | rBV  | 385579 | 676014 | 83.81% | 11.251% |
| 41 | 7.551  | 2016 | 2025 | 2051 | rBV  | 69997  | 127015 | 15.75% | 2.114%  |
| 42 | 7.754  | 2086 | 2088 | 2090 | rBV  | 356    | 207    | 0.03%  | 0.003%  |
| 43 | 7.879  | 2115 | 2127 | 2134 | rBV4 | 1899   | 3216   | 0.40%  | 0.054%  |
| 44 | 7.966  | 2151 | 2154 | 2156 | rBV  | 262    | 148    | 0.02%  | 0.002%  |
| 45 | 8.024  | 2163 | 2172 | 2205 | rBV  | 140622 | 269466 | 33.41% | 4.485%  |
| 46 | 8.362  | 2269 | 2277 | 2280 | rBV3 | 1172   | 1572   | 0.19%  | 0.026%  |
| 47 | 8.506  | 2320 | 2322 | 2326 | rBV3 | 153    | 149    | 0.02%  | 0.002%  |
| 48 | 8.526  | 2326 | 2328 | 2332 | rVB  | 244    | 145    | 0.02%  | 0.002%  |
| 49 | 8.583  | 2344 | 2346 | 2349 | rBB  | 257    | 145    | 0.02%  | 0.002%  |
| 50 | 8.648  | 2362 | 2366 | 2368 | rBB2 | 326    | 196    | 0.02%  | 0.003%  |
| 51 | 8.680  | 2374 | 2376 | 2378 | rBB  | 266    | 135    | 0.02%  | 0.002%  |
| 52 | 8.786  | 2398 | 2409 | 2436 | rBV  | 399789 | 666370 | 82.61% | 11.091% |
| 53 | 9.284  | 2561 | 2564 | 2566 | rBV  | 397    | 198    | 0.02%  | 0.003%  |
| 54 | 9.480  | 2623 | 2625 | 2631 | rBB2 | 263    | 267    | 0.03%  | 0.004%  |
| 55 | 9.538  | 2640 | 2643 | 2645 | rBV  | 255    | 165    | 0.02%  | 0.003%  |
| 56 | 9.548  | 2645 | 2646 | 2650 | rVB2 | 338    | 184    | 0.02%  | 0.003%  |
| 57 | 9.571  | 2651 | 2653 | 2655 | rBV2 | 234    | 129    | 0.02%  | 0.002%  |
| 58 | 9.680  | 2685 | 2687 | 2689 | rBV2 | 219    | 129    | 0.02%  | 0.002%  |
| 59 | 9.815  | 2726 | 2729 | 2731 | rBV  | 265    | 167    | 0.02%  | 0.003%  |
| 60 | 9.866  | 2743 | 2745 | 2748 | rBV2 | 386    | 268    | 0.03%  | 0.004%  |
| 61 | 9.898  | 2752 | 2755 | 2758 | rBB  | 159    | 128    | 0.02%  | 0.002%  |
| 62 | 9.940  | 2766 | 2768 | 2772 | rVB2 | 376    | 251    | 0.03%  | 0.004%  |
| 63 | 9.963  | 2772 | 2775 | 2779 | rBB  | 177    | 171    | 0.02%  | 0.003%  |
| 64 | 9.985  | 2780 | 2782 | 2784 | rBV  | 335    | 173    | 0.02%  | 0.003%  |
| 65 | 10.056 | 2802 | 2804 | 2808 | rBB2 | 285    | 202    | 0.03%  | 0.003%  |
| 66 | 10.152 | 2820 | 2834 | 2854 | rBV  | 262833 | 410525 | 50.90% | 6.833%  |
| 67 | 10.326 | 2881 | 2888 | 2897 | rVB4 | 3516   | 6019   | 0.75%  | 0.100%  |
| 68 | 10.522 | 2946 | 2949 | 2953 | rBB  | 295    | 221    | 0.03%  | 0.004%  |
| 69 | 10.590 | 2966 | 2970 | 2971 | rBV  | 327    | 155    | 0.02%  | 0.003%  |
| 70 | 11.014 | 3099 | 3102 | 3104 | rVB2 | 369    | 183    | 0.02%  | 0.003%  |
| 71 | 11.056 | 3113 | 3115 | 3117 | rBV2 | 245    | 132    | 0.02%  | 0.002%  |
| 72 | 11.133 | 3136 | 3139 | 3141 | rBV3 | 387    | 255    | 0.03%  | 0.004%  |
| 73 | 11.185 | 3144 | 3155 | 3176 | rBV  | 452464 | 714564 | 88.59% | 11.893% |
| 74 | 11.429 | 3228 | 3231 | 3233 | rBV  | 149    | 127    | 0.02%  | 0.002%  |
| 75 | 11.468 | 3241 | 3243 | 3246 | rBB2 | 288    | 183    | 0.02%  | 0.003%  |
| 76 | 11.561 | 3260 | 3272 | 3299 | rBV  | 477118 | 747828 | 92.71% | 12.447% |

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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

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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 11.757 | 3330 | 3333 | 3337 | rBB2 | 332  | 279  | 0.03% | 0.005% |
| 78  | 11.799 | 3344 | 3346 | 3347 | rBV2 | 299  | 145  | 0.02% | 0.002% |
| 79  | 11.908 | 3378 | 3380 | 3384 | rBB  | 291  | 194  | 0.02% | 0.003% |
| 80  | 11.959 | 3391 | 3396 | 3398 | rBV  | 259  | 230  | 0.03% | 0.004% |
| 81  | 12.001 | 3405 | 3409 | 3411 | rBV  | 160  | 146  | 0.02% | 0.002% |
| 82  | 12.117 | 3442 | 3445 | 3449 | rBB  | 242  | 180  | 0.02% | 0.003% |
| 83  | 12.152 | 3454 | 3456 | 3459 | rBB  | 363  | 196  | 0.02% | 0.003% |
| 84  | 12.201 | 3460 | 3471 | 3478 | rBV2 | 2122 | 3257 | 0.40% | 0.054% |
| 85  | 12.307 | 3502 | 3504 | 3505 | rBV  | 311  | 124  | 0.02% | 0.002% |
| 86  | 12.345 | 3514 | 3516 | 3518 | rBV  | 245  | 135  | 0.02% | 0.002% |
| 87  | 12.355 | 3518 | 3519 | 3522 | rVB  | 352  | 177  | 0.02% | 0.003% |
| 88  | 12.422 | 3537 | 3540 | 3543 | rBV  | 191  | 187  | 0.02% | 0.003% |
| 89  | 12.451 | 3546 | 3549 | 3551 | rBB  | 240  | 135  | 0.02% | 0.002% |
| 90  | 12.464 | 3551 | 3553 | 3556 | rBV2 | 308  | 247  | 0.03% | 0.004% |
| 91  | 12.503 | 3562 | 3565 | 3568 | rBB2 | 304  | 214  | 0.03% | 0.004% |
| 92  | 12.628 | 3599 | 3604 | 3608 | rVB2 | 419  | 393  | 0.05% | 0.007% |
| 93  | 12.696 | 3620 | 3625 | 3627 | rBV3 | 347  | 307  | 0.04% | 0.005% |
| 94  | 12.828 | 3664 | 3666 | 3668 | rBV  | 280  | 173  | 0.02% | 0.003% |
| 95  | 13.188 | 3775 | 3778 | 3780 | rBV  | 367  | 255  | 0.03% | 0.004% |
| 96  | 13.265 | 3800 | 3802 | 3804 | rVB  | 368  | 180  | 0.02% | 0.003% |
| 97  | 13.339 | 3823 | 3825 | 3827 | rBV2 | 393  | 265  | 0.03% | 0.004% |
| 98  | 13.561 | 3891 | 3894 | 3896 | rBV  | 305  | 169  | 0.02% | 0.003% |
| 99  | 13.696 | 3934 | 3936 | 3938 | rVB2 | 316  | 152  | 0.02% | 0.003% |
| 100 | 14.040 | 4040 | 4043 | 4044 | rBV2 | 460  | 307  | 0.04% | 0.005% |

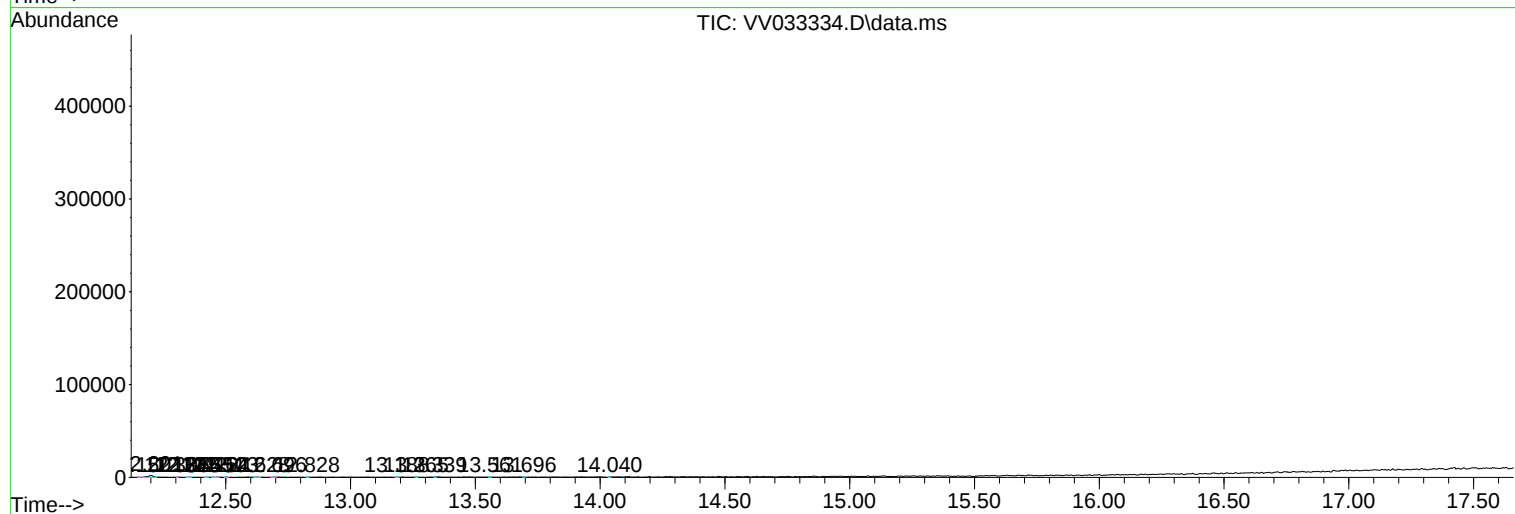
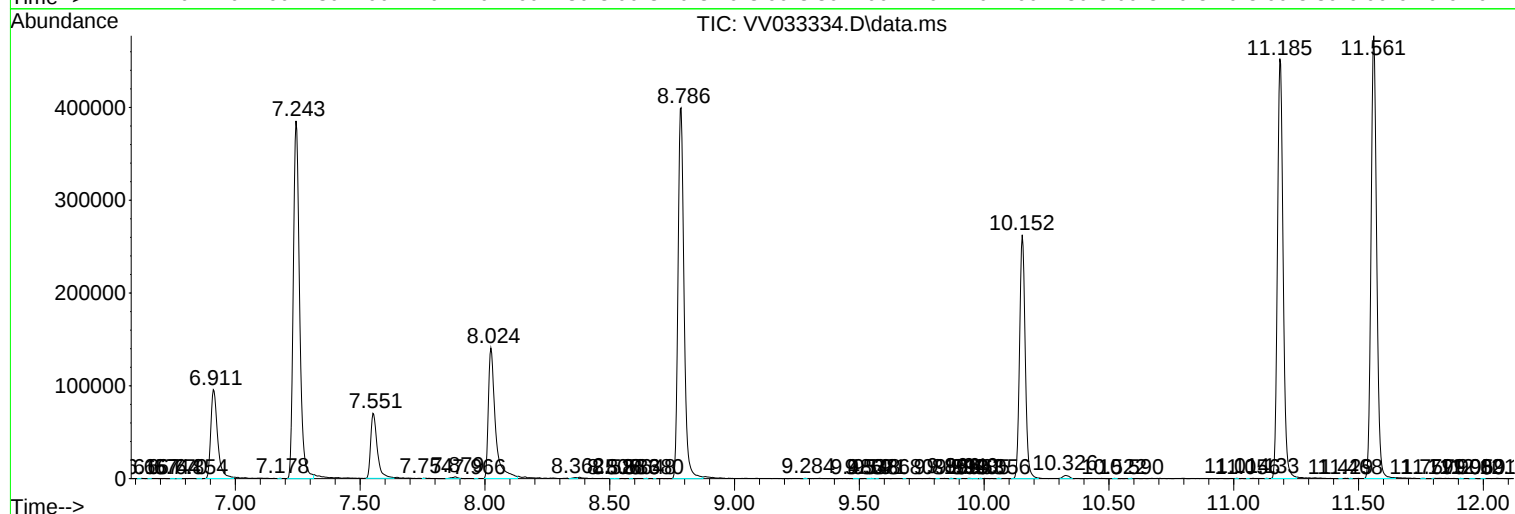
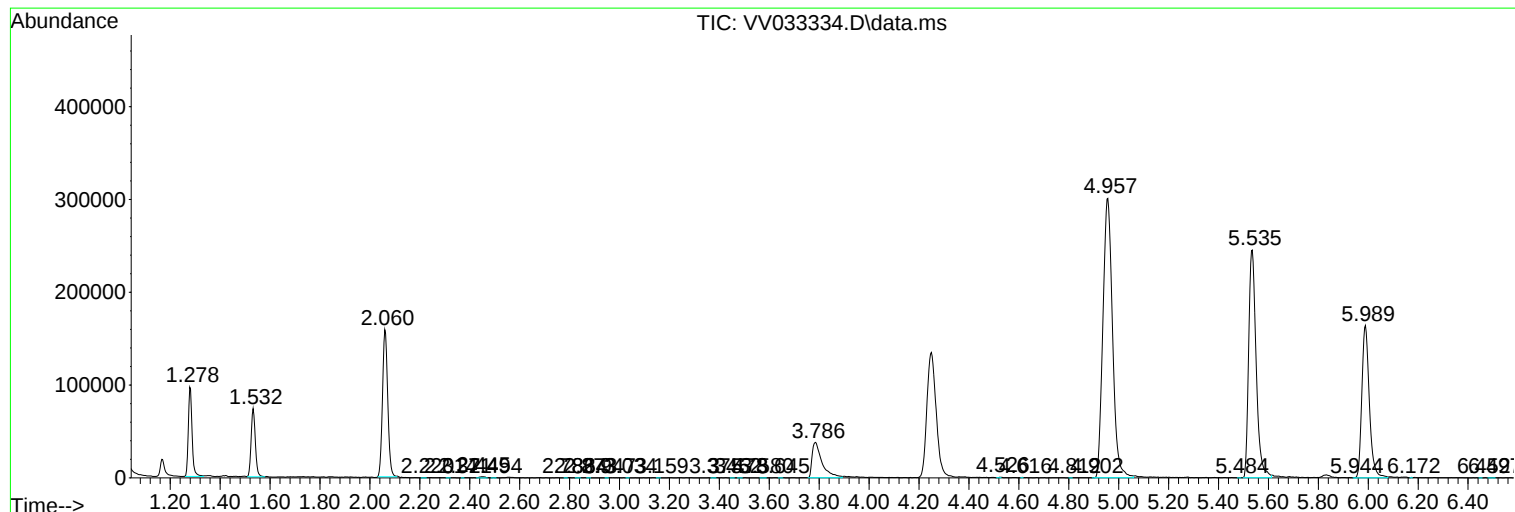
Sum of corrected areas: 6008297

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121423\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.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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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       | #        | RT Resp Conc          |