

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV060723\  
 Data File : VV031420.D  
 Acq On : 08 Jun 2023 00:18  
 Operator : SY/MD  
 Sample : 03076-14  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0F98

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\SFAMVLM060723WMA.M  
 Title : VOC Analysis

Signal : TIC: VV031420.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          | 88           | rVB      | 135575         | 145164        | 13.65%          | 1.789%        |
| 2         | 1.532       | 146           | 153         | 171          | rVB      | 121921         | 140910        | 13.25%          | 1.737%        |
| 3         | 2.063       | 307           | 318         | 331          | rBV      | 248752         | 367169        | 34.52%          | 4.525%        |
| 4         | 2.667       | 502           | 506         | 509          | rBV3     | 476            | 338           | 0.03%           | 0.004%        |
| 5         | 2.744       | 528           | 530         | 535          | rVB3     | 554            | 298           | 0.03%           | 0.004%        |
| 6         | 2.770       | 536           | 538         | 544          | rVB2     | 436            | 327           | 0.03%           | 0.004%        |
| 7         | 2.941       | 589           | 591         | 595          | rBV3     | 566            | 346           | 0.03%           | 0.004%        |
| 8         | 2.976       | 596           | 602         | 606          | rBV5     | 605            | 643           | 0.06%           | 0.008%        |
| 9         | 3.005       | 609           | 611         | 616          | rVB4     | 276            | 213           | 0.02%           | 0.003%        |
| 10        | 3.037       | 616           | 621         | 622          | rBV      | 295            | 224           | 0.02%           | 0.003%        |
| 11        | 3.124       | 643           | 648         | 651          | rBV2     | 353            | 320           | 0.03%           | 0.004%        |
| 12        | 3.227       | 678           | 680         | 686          | rVB3     | 291            | 222           | 0.02%           | 0.003%        |
| 13        | 3.256       | 686           | 689         | 693          | rBV3     | 233            | 233           | 0.02%           | 0.003%        |
| 14        | 3.281       | 693           | 697         | 701          | rVB2     | 551            | 389           | 0.04%           | 0.005%        |
| 15        | 3.359       | 717           | 721         | 724          | rBV3     | 285            | 222           | 0.02%           | 0.003%        |
| 16        | 3.481       | 756           | 759         | 761          | rBV3     | 278            | 186           | 0.02%           | 0.002%        |
| 17        | 3.571       | 783           | 787         | 789          | rBV      | 234            | 179           | 0.02%           | 0.002%        |
| 18        | 3.632       | 802           | 806         | 811          | rBV3     | 623            | 435           | 0.04%           | 0.005%        |
| 19        | 3.699       | 823           | 827         | 829          | rBV      | 385            | 264           | 0.02%           | 0.003%        |
| 20        | 3.741       | 838           | 840         | 843          | rBV      | 329            | 181           | 0.02%           | 0.002%        |
| 21        | 3.793       | 847           | 856         | 892          | rBV2     | 79542          | 234605        | 22.06%          | 2.891%        |
| 22        | 4.256       | 984           | 1000        | 1025         | rBV2     | 173581         | 452323        | 42.52%          | 5.574%        |
| 23        | 4.584       | 1099          | 1102        | 1103         | rBV2     | 440            | 273           | 0.03%           | 0.003%        |
| 24        | 4.635       | 1112          | 1118        | 1119         | rBV3     | 345            | 273           | 0.03%           | 0.003%        |
| 25        | 4.731       | 1145          | 1148        | 1150         | rBV3     | 371            | 213           | 0.02%           | 0.003%        |
| 26        | 4.892       | 1194          | 1198        | 1199         | rBV2     | 350            | 210           | 0.02%           | 0.003%        |
| 27        | 4.963       | 1202          | 1220        | 1246         | rBV2     | 402198         | 1063691       | 100.00%         | 13.109%       |
| 28        | 5.304       | 1323          | 1326        | 1327         | rBV2     | 534            | 291           | 0.03%           | 0.004%        |
| 29        | 5.355       | 1341          | 1342        | 1346         | rVB3     | 684            | 296           | 0.03%           | 0.004%        |
| 30        | 5.394       | 1351          | 1354        | 1357         | rBV2     | 458            | 293           | 0.03%           | 0.004%        |
| 31        | 5.468       | 1375          | 1377        | 1380         | rBV      | 645            | 314           | 0.03%           | 0.004%        |
| 32        | 5.484       | 1380          | 1382        | 1387         | rVB3     | 342            | 224           | 0.02%           | 0.003%        |
| 33        | 5.538       | 1387          | 1399        | 1429         | rBV      | 299320         | 636368        | 59.83%          | 7.843%        |
| 34        | 5.789       | 1475          | 1477        | 1479         | rBV3     | 494            | 286           | 0.03%           | 0.004%        |
| 35        | 5.834       | 1479          | 1491        | 1511         | rVV6     | 39573          | 93204         | 8.76%           | 1.149%        |
| 36        | 5.944       | 1521          | 1525        | 1526         | rBV2     | 419            | 264           | 0.02%           | 0.003%        |

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 ALS Vial : 38 Sample Multiplier: 1

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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\SFAMVLM060723WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 5.995  | 1526 | 1541 | 1564 | rBV  | 245322 | 519717 | 48.86% | 6.405% |
| 38 | 6.439  | 1675 | 1679 | 1681 | rBV  | 351    | 200    | 0.02%  | 0.002% |
| 39 | 6.506  | 1697 | 1700 | 1705 | rVB3 | 368    | 311    | 0.03%  | 0.004% |
| 40 | 6.635  | 1735 | 1740 | 1742 | rBV2 | 788    | 547    | 0.05%  | 0.007% |
| 41 | 6.776  | 1781 | 1784 | 1787 | rBV2 | 244    | 173    | 0.02%  | 0.002% |
| 42 | 6.792  | 1787 | 1789 | 1794 | rVB2 | 405    | 349    | 0.03%  | 0.004% |
| 43 | 6.918  | 1817 | 1828 | 1861 | rBV  | 116023 | 227619 | 21.40% | 2.805% |
| 44 | 7.172  | 1904 | 1907 | 1909 | rBV3 | 713    | 479    | 0.05%  | 0.006% |
| 45 | 7.188  | 1909 | 1912 | 1914 | rBV2 | 443    | 297    | 0.03%  | 0.004% |
| 46 | 7.249  | 1919 | 1931 | 1949 | rBV  | 433570 | 765562 | 71.97% | 9.435% |
| 47 | 7.558  | 2018 | 2027 | 2052 | rBV  | 88625  | 161406 | 15.17% | 1.989% |
| 48 | 7.741  | 2081 | 2084 | 2089 | rBV4 | 776    | 733    | 0.07%  | 0.009% |
| 49 | 7.815  | 2105 | 2107 | 2109 | rBV2 | 422    | 223    | 0.02%  | 0.003% |
| 50 | 7.828  | 2109 | 2111 | 2116 | rBV4 | 361    | 243    | 0.02%  | 0.003% |
| 51 | 7.969  | 2151 | 2155 | 2158 | rVB2 | 377    | 219    | 0.02%  | 0.003% |
| 52 | 8.034  | 2164 | 2175 | 2215 | rBV2 | 234514 | 519950 | 48.88% | 6.408% |
| 53 | 8.529  | 2325 | 2329 | 2330 | rBV  | 538    | 357    | 0.03%  | 0.004% |
| 54 | 8.554  | 2335 | 2337 | 2340 | rVB3 | 401    | 230    | 0.02%  | 0.003% |
| 55 | 8.574  | 2341 | 2343 | 2347 | rVV2 | 642    | 317    | 0.03%  | 0.004% |
| 56 | 8.673  | 2373 | 2374 | 2377 | rVB  | 595    | 192    | 0.02%  | 0.002% |
| 57 | 8.715  | 2385 | 2387 | 2389 | rBV2 | 344    | 178    | 0.02%  | 0.002% |
| 58 | 8.789  | 2398 | 2410 | 2436 | rBV  | 475701 | 805881 | 75.76% | 9.932% |
| 59 | 9.001  | 2474 | 2476 | 2480 | rVB  | 742    | 477    | 0.04%  | 0.006% |
| 60 | 9.021  | 2480 | 2482 | 2484 | rBV  | 563    | 353    | 0.03%  | 0.004% |
| 61 | 9.127  | 2512 | 2515 | 2517 | rBV  | 652    | 418    | 0.04%  | 0.005% |
| 62 | 9.191  | 2533 | 2535 | 2538 | rVB2 | 537    | 258    | 0.02%  | 0.003% |
| 63 | 9.230  | 2543 | 2547 | 2549 | rBV3 | 473    | 301    | 0.03%  | 0.004% |
| 64 | 9.288  | 2563 | 2565 | 2568 | rVB3 | 443    | 223    | 0.02%  | 0.003% |
| 65 | 9.329  | 2576 | 2578 | 2579 | rBV  | 478    | 200    | 0.02%  | 0.002% |
| 66 | 9.342  | 2579 | 2582 | 2585 | rVB2 | 510    | 265    | 0.02%  | 0.003% |
| 67 | 9.448  | 2613 | 2615 | 2618 | rVB3 | 465    | 241    | 0.02%  | 0.003% |
| 68 | 9.612  | 2662 | 2666 | 2669 | rBV2 | 406    | 296    | 0.03%  | 0.004% |
| 69 | 9.635  | 2670 | 2673 | 2678 | rVV4 | 361    | 340    | 0.03%  | 0.004% |
| 70 | 9.786  | 2718 | 2720 | 2722 | rVB3 | 384    | 197    | 0.02%  | 0.002% |
| 71 | 9.805  | 2722 | 2726 | 2730 | rBV  | 646    | 522    | 0.05%  | 0.006% |
| 72 | 9.853  | 2739 | 2741 | 2745 | rBV2 | 288    | 218    | 0.02%  | 0.003% |
| 73 | 9.924  | 2761 | 2763 | 2767 | rVB3 | 433    | 324    | 0.03%  | 0.004% |
| 74 | 9.956  | 2771 | 2773 | 2775 | rBV  | 362    | 181    | 0.02%  | 0.002% |
| 75 | 10.021 | 2791 | 2793 | 2797 | rVB2 | 297    | 200    | 0.02%  | 0.002% |
| 76 | 10.040 | 2797 | 2799 | 2801 | rBV2 | 285    | 187    | 0.02%  | 0.002% |

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Integration Parameters: LSCINT.P

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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\SFAMVLM060723WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.159 | 2821 | 2836 | 2852 | rBV  | 298642 | 472794 | 44.45% | 5.827% |
| 78  | 10.333 | 2880 | 2890 | 2898 | rBV6 | 1930   | 3339   | 0.31%  | 0.041% |
| 79  | 10.564 | 2960 | 2962 | 2964 | rBV6 | 390    | 178    | 0.02%  | 0.002% |
| 80  | 10.824 | 3041 | 3043 | 3045 | rBV  | 312    | 182    | 0.02%  | 0.002% |
| 81  | 10.869 | 3053 | 3057 | 3058 | rBV2 | 537    | 364    | 0.03%  | 0.004% |
| 82  | 10.927 | 3073 | 3075 | 3076 | rBV  | 461    | 190    | 0.02%  | 0.002% |
| 83  | 10.979 | 3089 | 3091 | 3094 | rVB  | 429    | 235    | 0.02%  | 0.003% |
| 84  | 11.001 | 3094 | 3098 | 3099 | rBV  | 456    | 331    | 0.03%  | 0.004% |
| 85  | 11.072 | 3117 | 3120 | 3122 | rBV2 | 429    | 244    | 0.02%  | 0.003% |
| 86  | 11.104 | 3128 | 3130 | 3134 | rVB4 | 449    | 273    | 0.03%  | 0.003% |
| 87  | 11.140 | 3135 | 3141 | 3146 | rBV5 | 699    | 796    | 0.07%  | 0.010% |
| 88  | 11.191 | 3146 | 3157 | 3181 | rBV  | 470156 | 743870 | 69.93% | 9.167% |
| 89  | 11.513 | 3254 | 3257 | 3261 | rBV4 | 366    | 290    | 0.03%  | 0.004% |
| 90  | 11.567 | 3262 | 3274 | 3293 | rBV  | 458471 | 735571 | 69.15% | 9.065% |
| 91  | 11.786 | 3340 | 3342 | 3345 | rVB2 | 744    | 433    | 0.04%  | 0.005% |
| 92  | 11.972 | 3396 | 3400 | 3402 | rBV  | 500    | 410    | 0.04%  | 0.005% |
| 93  | 12.194 | 3467 | 3469 | 3473 | rBV4 | 574    | 402    | 0.04%  | 0.005% |
| 94  | 12.358 | 3518 | 3520 | 3523 | rBV2 | 447    | 201    | 0.02%  | 0.002% |
| 95  | 12.487 | 3558 | 3560 | 3564 | rBB2 | 538    | 262    | 0.02%  | 0.003% |
| 96  | 12.580 | 3586 | 3589 | 3590 | rBV  | 502    | 260    | 0.02%  | 0.003% |
| 97  | 13.011 | 3722 | 3723 | 3726 | rVB  | 559    | 226    | 0.02%  | 0.003% |
| 98  | 13.027 | 3726 | 3728 | 3730 | rBV  | 398    | 187    | 0.02%  | 0.002% |
| 99  | 13.554 | 3889 | 3892 | 3895 | rBV2 | 747    | 557    | 0.05%  | 0.007% |
| 100 | 14.667 | 4235 | 4238 | 4242 | rBV4 | 1138   | 929    | 0.09%  | 0.011% |

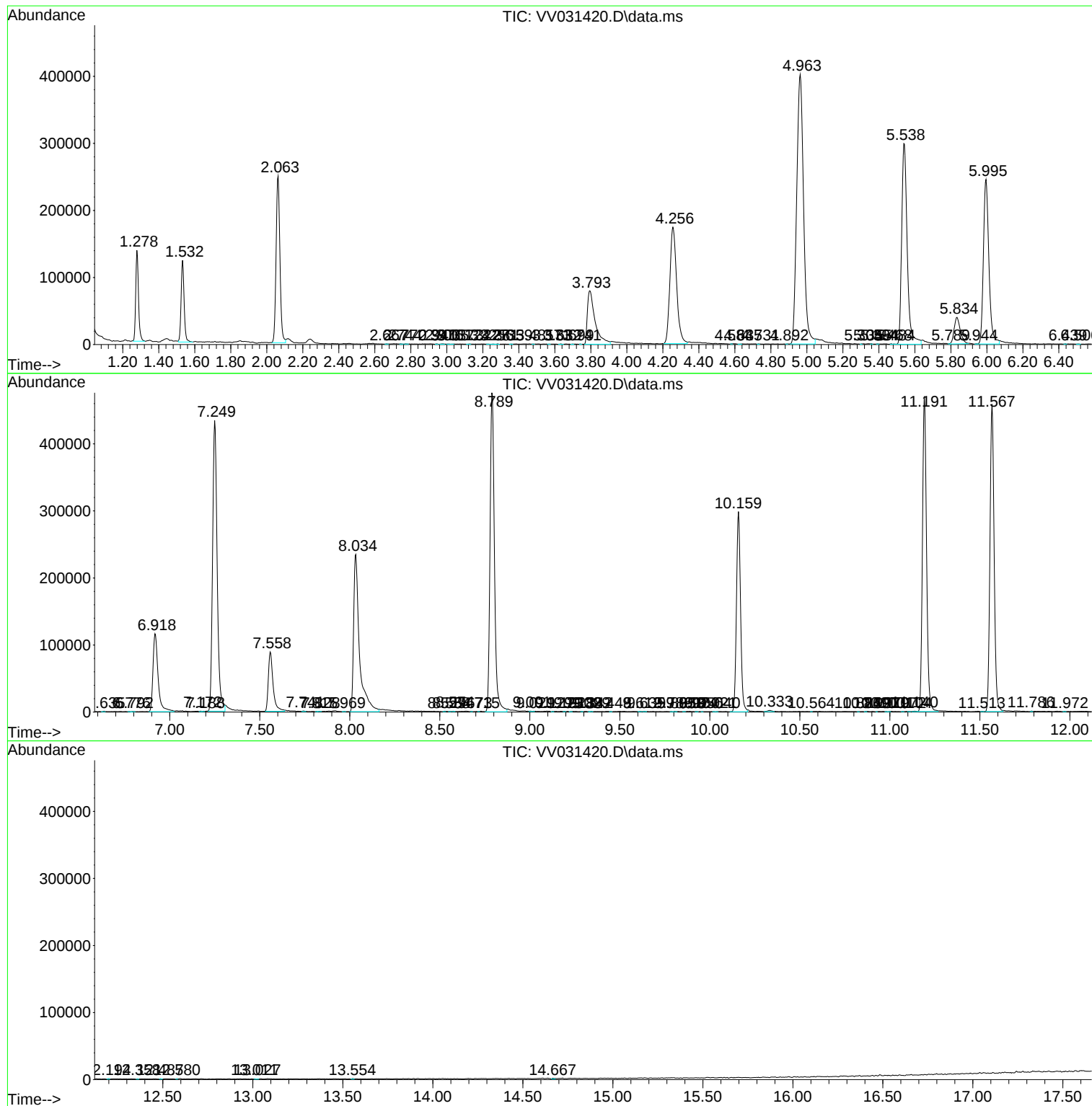
Sum of corrected areas: 8114299

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ALS Vial : 38 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM060723WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV060723\  
Data File : VV031420.D  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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