

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052622\  
 Data File : VV025958.D  
 Acq On : 26 May 2022 15:11  
 Operator : SY/MD  
 Sample : N3039-01  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0JN7

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\SFAMVLM051022WMA.M  
 Title : VOC Analysis

Signal : TIC: VV025958.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         | 1.310       | 77            | 84          | 99           | rVB      | 275336         | 283044        | 11.22%          | 2.045%        |
| 2         | 1.571       | 158           | 165         | 180          | rVB      | 228867         | 257597        | 10.21%          | 1.861%        |
| 3         | 2.111       | 323           | 333         | 350          | rBV      | 471049         | 671649        | 26.62%          | 4.853%        |
| 4         | 2.561       | 470           | 473         | 479          | rVB3     | 799            | 666           | 0.03%           | 0.005%        |
| 5         | 2.587       | 479           | 481         | 482          | rBV3     | 497            | 252           | 0.01%           | 0.002%        |
| 6         | 2.773       | 536           | 539         | 544          | rVV2     | 388            | 403           | 0.02%           | 0.003%        |
| 7         | 2.822       | 551           | 554         | 558          | rBV3     | 365            | 322           | 0.01%           | 0.002%        |
| 8         | 2.857       | 563           | 565         | 569          | rVB3     | 530            | 271           | 0.01%           | 0.002%        |
| 9         | 2.880       | 569           | 572         | 575          | rBV      | 481            | 322           | 0.01%           | 0.002%        |
| 10        | 2.921       | 579           | 585         | 587          | rBV3     | 525            | 474           | 0.02%           | 0.003%        |
| 11        | 2.976       | 599           | 602         | 605          | rVB2     | 265            | 135           | 0.01%           | 0.001%        |
| 12        | 3.034       | 616           | 620         | 623          | rVB2     | 279            | 194           | 0.01%           | 0.001%        |
| 13        | 3.050       | 623           | 625         | 628          | rBV2     | 530            | 311           | 0.01%           | 0.002%        |
| 14        | 3.092       | 635           | 638         | 641          | rBV2     | 445            | 249           | 0.01%           | 0.002%        |
| 15        | 3.146       | 651           | 655         | 657          | rVB2     | 398            | 265           | 0.01%           | 0.002%        |
| 16        | 3.220       | 675           | 678         | 681          | rBV2     | 315            | 183           | 0.01%           | 0.001%        |
| 17        | 3.246       | 684           | 686         | 690          | rBV      | 270            | 172           | 0.01%           | 0.001%        |
| 18        | 3.384       | 727           | 729         | 732          | rVV2     | 389            | 160           | 0.01%           | 0.001%        |
| 19        | 3.417       | 735           | 739         | 742          | rBV2     | 206            | 168           | 0.01%           | 0.001%        |
| 20        | 3.497       | 762           | 764         | 767          | rBV2     | 359            | 158           | 0.01%           | 0.001%        |
| 21        | 3.526       | 768           | 773         | 775          | rBV2     | 192            | 154           | 0.01%           | 0.001%        |
| 22        | 3.548       | 778           | 780         | 783          | rVV2     | 312            | 143           | 0.01%           | 0.001%        |
| 23        | 3.677       | 816           | 820         | 824          | rVB2     | 295            | 248           | 0.01%           | 0.002%        |
| 24        | 3.709       | 828           | 830         | 832          | rBV      | 253            | 131           | 0.01%           | 0.001%        |
| 25        | 3.793       | 853           | 856         | 860          | rBV3     | 250            | 171           | 0.01%           | 0.001%        |
| 26        | 3.847       | 870           | 873         | 875          | rBV2     | 354            | 138           | 0.01%           | 0.001%        |
| 27        | 3.908       | 877           | 892         | 953          | rBV2     | 62572          | 334285        | 13.25%          | 2.415%        |
| 28        | 4.349       | 1014          | 1029        | 1066         | rVB2     | 246873         | 608911        | 24.13%          | 4.400%        |
| 29        | 4.555       | 1090          | 1093        | 1096         | rBV3     | 529            | 433           | 0.02%           | 0.003%        |
| 30        | 4.709       | 1137          | 1141        | 1143         | rBV2     | 454            | 320           | 0.01%           | 0.002%        |
| 31        | 4.722       | 1143          | 1145        | 1149         | rVV2     | 356            | 219           | 0.01%           | 0.002%        |
| 32        | 4.751       | 1152          | 1154        | 1158         | rVB3     | 516            | 366           | 0.01%           | 0.003%        |
| 33        | 4.793       | 1164          | 1167        | 1170         | rBV2     | 221            | 156           | 0.01%           | 0.001%        |
| 34        | 4.831       | 1177          | 1179        | 1185         | rVB3     | 609            | 476           | 0.02%           | 0.003%        |
| 35        | 4.870       | 1185          | 1191        | 1193         | rBV2     | 434            | 336           | 0.01%           | 0.002%        |
| 36        | 4.886       | 1193          | 1196        | 1198         | rBV      | 417            | 240           | 0.01%           | 0.002%        |

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 C0JN7

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\SFAMVLM051022WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |         |
|----|-------|------|------|------|------|--------|---------|--------|---------|
| 37 | 4.966 | 1219 | 1221 | 1223 | rBV  | 256    | 151     | 0.01%  | 0.001%  |
| 38 | 5.047 | 1230 | 1246 | 1290 | rBV2 | 593722 | 1538183 | 60.96% | 11.114% |
| 39 | 5.346 | 1338 | 1339 | 1344 | rVB3 | 478    | 249     | 0.01%  | 0.002%  |
| 40 | 5.449 | 1369 | 1371 | 1377 | rBV2 | 472    | 425     | 0.02%  | 0.003%  |
| 41 | 5.478 | 1378 | 1380 | 1382 | rVV  | 237    | 135     | 0.01%  | 0.001%  |
| 42 | 5.490 | 1382 | 1384 | 1389 | rVV  | 365    | 227     | 0.01%  | 0.002%  |
| 43 | 5.513 | 1389 | 1391 | 1394 | rVV2 | 335    | 192     | 0.01%  | 0.001%  |
| 44 | 5.616 | 1411 | 1423 | 1453 | rBV  | 396409 | 816151  | 32.34% | 5.897%  |
| 45 | 5.912 | 1503 | 1515 | 1532 | rBV2 | 13016  | 29094   | 1.15%  | 0.210%  |
| 46 | 6.005 | 1541 | 1544 | 1546 | rBV3 | 451    | 211     | 0.01%  | 0.002%  |
| 47 | 6.069 | 1551 | 1564 | 1599 | rVV  | 335777 | 696257  | 27.59% | 5.031%  |
| 48 | 6.404 | 1662 | 1668 | 1673 | rBV2 | 360    | 305     | 0.01%  | 0.002%  |
| 49 | 6.461 | 1683 | 1686 | 1691 | rBV  | 581    | 419     | 0.02%  | 0.003%  |
| 50 | 6.555 | 1714 | 1715 | 1720 | rVB2 | 376    | 179     | 0.01%  | 0.001%  |
| 51 | 6.661 | 1741 | 1748 | 1752 | rBV3 | 746    | 609     | 0.02%  | 0.004%  |
| 52 | 6.738 | 1768 | 1772 | 1775 | rBV3 | 233    | 172     | 0.01%  | 0.001%  |
| 53 | 6.889 | 1817 | 1819 | 1821 | rBV  | 265    | 131     | 0.01%  | 0.001%  |
| 54 | 6.931 | 1828 | 1832 | 1835 | rVB3 | 302    | 207     | 0.01%  | 0.001%  |
| 55 | 6.986 | 1835 | 1849 | 1877 | rBV  | 150818 | 286532  | 11.35% | 2.070%  |
| 56 | 7.207 | 1915 | 1918 | 1924 | rBV4 | 486    | 541     | 0.02%  | 0.004%  |
| 57 | 7.317 | 1939 | 1952 | 1973 | rBV  | 673929 | 1181245 | 46.81% | 8.535%  |
| 58 | 7.622 | 2037 | 2047 | 2072 | rBV  | 102853 | 187461  | 7.43%  | 1.354%  |
| 59 | 7.863 | 2117 | 2122 | 2128 | rBV3 | 520    | 453     | 0.02%  | 0.003%  |
| 60 | 7.940 | 2134 | 2146 | 2158 | rBV3 | 5905   | 11074   | 0.44%  | 0.080%  |
| 61 | 8.005 | 2164 | 2166 | 2173 | rBV3 | 283    | 306     | 0.01%  | 0.002%  |
| 62 | 8.092 | 2181 | 2193 | 2243 | rBV  | 253550 | 568327  | 22.52% | 4.106%  |
| 63 | 8.381 | 2281 | 2283 | 2287 | rBV4 | 455    | 403     | 0.02%  | 0.003%  |
| 64 | 8.667 | 2371 | 2372 | 2375 | rVB2 | 330    | 140     | 0.01%  | 0.001%  |
| 65 | 8.741 | 2392 | 2395 | 2398 | rBV3 | 286    | 156     | 0.01%  | 0.001%  |
| 66 | 8.757 | 2398 | 2400 | 2403 | rVB  | 262    | 131     | 0.01%  | 0.001%  |
| 67 | 8.783 | 2403 | 2408 | 2410 | rBV2 | 367    | 303     | 0.01%  | 0.002%  |
| 68 | 8.850 | 2418 | 2429 | 2460 | rBV2 | 642312 | 1256313 | 49.79% | 9.077%  |
| 69 | 9.391 | 2593 | 2597 | 2600 | rVV3 | 352    | 279     | 0.01%  | 0.002%  |
| 70 | 9.587 | 2655 | 2658 | 2661 | rBV3 | 316    | 262     | 0.01%  | 0.002%  |
| 71 | 9.667 | 2678 | 2683 | 2687 | rBV3 | 401    | 374     | 0.01%  | 0.003%  |
| 72 | 9.706 | 2693 | 2695 | 2700 | rVB3 | 397    | 259     | 0.01%  | 0.002%  |
| 73 | 9.738 | 2703 | 2705 | 2709 | rVB2 | 231    | 147     | 0.01%  | 0.001%  |
| 74 | 9.764 | 2709 | 2713 | 2717 | rBV  | 307    | 284     | 0.01%  | 0.002%  |
| 75 | 9.789 | 2720 | 2721 | 2724 | rBV  | 277    | 143     | 0.01%  | 0.001%  |
| 76 | 9.802 | 2724 | 2725 | 2729 | rVB  | 416    | 165     | 0.01%  | 0.001%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMVLM051022WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 9.828  | 2729 | 2733 | 2738 | rBV2 | 226     | 238     | 0.01%   | 0.002%  |
| 78  | 9.870  | 2743 | 2746 | 2751 | rBV  | 274     | 204     | 0.01%   | 0.001%  |
| 79  | 9.899  | 2752 | 2755 | 2757 | rBV2 | 259     | 133     | 0.01%   | 0.001%  |
| 80  | 9.934  | 2760 | 2766 | 2769 | rBV2 | 521     | 505     | 0.02%   | 0.004%  |
| 81  | 10.069 | 2805 | 2808 | 2812 | rVB2 | 262     | 221     | 0.01%   | 0.002%  |
| 82  | 10.124 | 2816 | 2825 | 2835 | rBV4 | 2732    | 4305    | 0.17%   | 0.031%  |
| 83  | 10.172 | 2838 | 2840 | 2841 | rBV  | 424     | 174     | 0.01%   | 0.001%  |
| 84  | 10.214 | 2841 | 2853 | 2876 | rBV  | 427222  | 667661  | 26.46%  | 4.824%  |
| 85  | 10.429 | 2918 | 2920 | 2924 | rBV2 | 190     | 138     | 0.01%   | 0.001%  |
| 86  | 10.738 | 3013 | 3016 | 3019 | rBV  | 344     | 269     | 0.01%   | 0.002%  |
| 87  | 10.918 | 3066 | 3072 | 3082 | rVB5 | 1965    | 2977    | 0.12%   | 0.022%  |
| 88  | 10.995 | 3091 | 3096 | 3098 | rBV  | 441     | 364     | 0.01%   | 0.003%  |
| 89  | 11.027 | 3104 | 3106 | 3107 | rBV  | 492     | 217     | 0.01%   | 0.002%  |
| 90  | 11.181 | 3146 | 3154 | 3164 | rBV2 | 33495   | 50808   | 2.01%   | 0.367%  |
| 91  | 11.249 | 3164 | 3175 | 3207 | rVB2 | 638098  | 1149157 | 45.54%  | 8.303%  |
| 92  | 11.497 | 3247 | 3252 | 3254 | rBV4 | 627     | 527     | 0.02%   | 0.004%  |
| 93  | 11.535 | 3257 | 3264 | 3276 | rBV5 | 3813    | 7032    | 0.28%   | 0.051%  |
| 94  | 11.635 | 3280 | 3295 | 3317 | rBV2 | 1140130 | 2523428 | 100.00% | 18.233% |
| 95  | 12.641 | 3600 | 3608 | 3619 | rBV3 | 18365   | 30674   | 1.22%   | 0.222%  |
| 96  | 12.943 | 3700 | 3702 | 3704 | rBV2 | 430     | 243     | 0.01%   | 0.002%  |
| 97  | 12.976 | 3710 | 3712 | 3714 | rBV2 | 402     | 161     | 0.01%   | 0.001%  |
| 98  | 13.259 | 3789 | 3800 | 3821 | rBV  | 254788  | 391567  | 15.52%  | 2.829%  |
| 99  | 13.741 | 3940 | 3950 | 3964 | rBV  | 149651  | 233760  | 9.26%   | 1.689%  |
| 100 | 15.397 | 4456 | 4465 | 4475 | rBV2 | 21643   | 32911   | 1.30%   | 0.238%  |

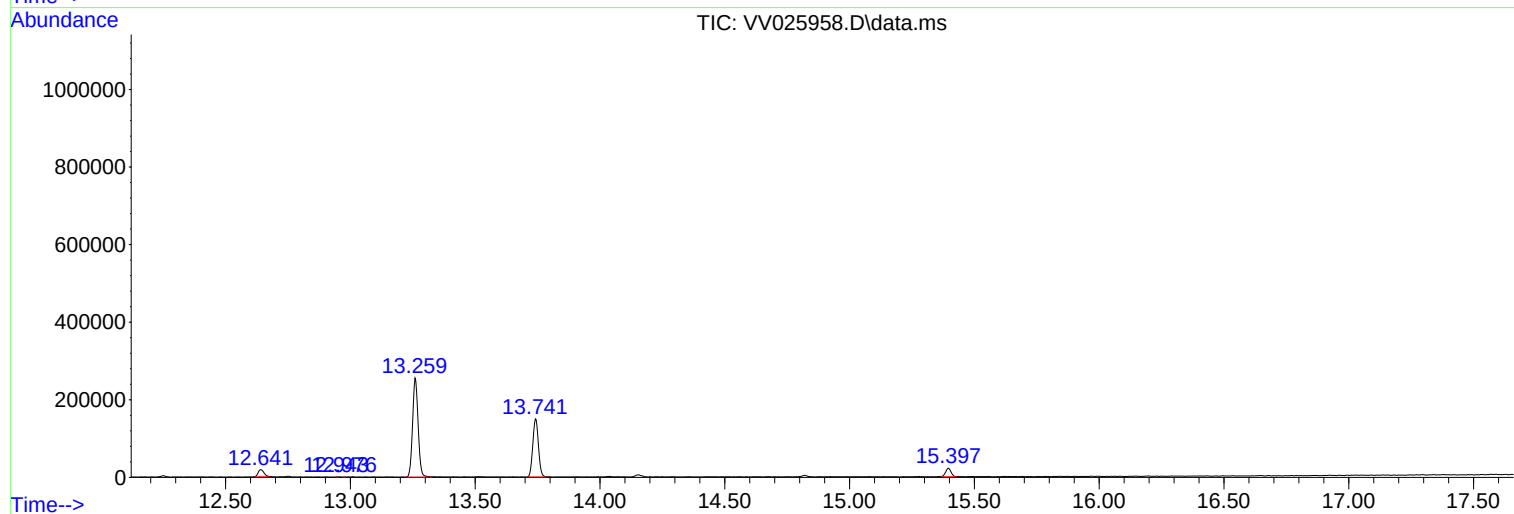
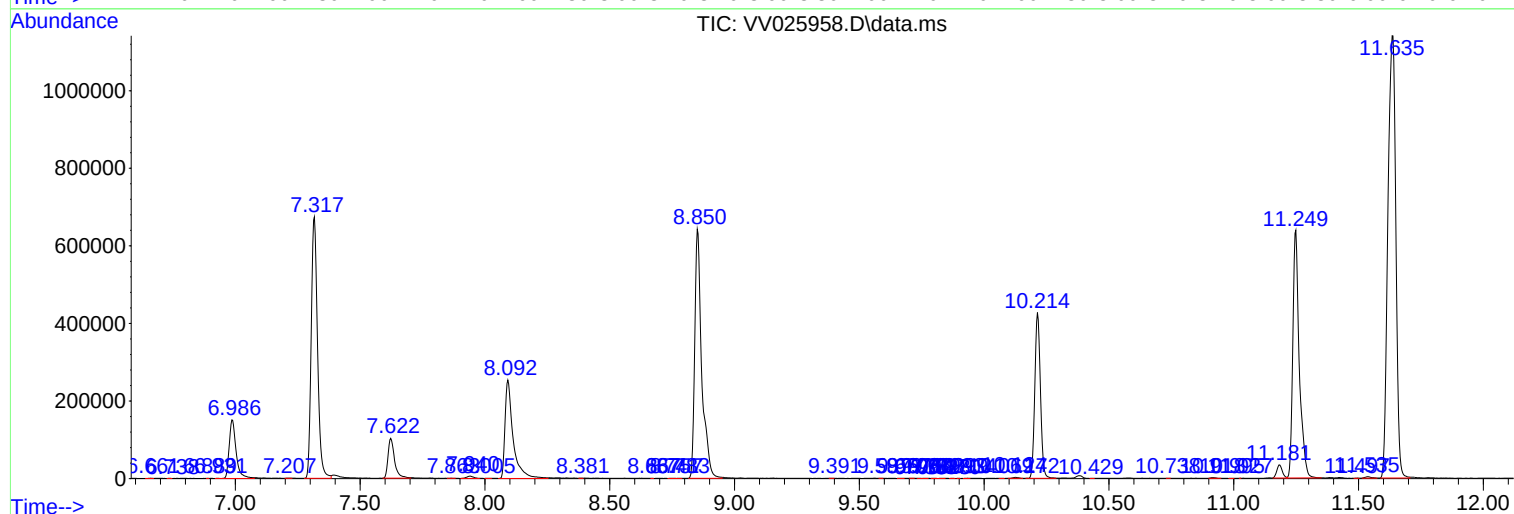
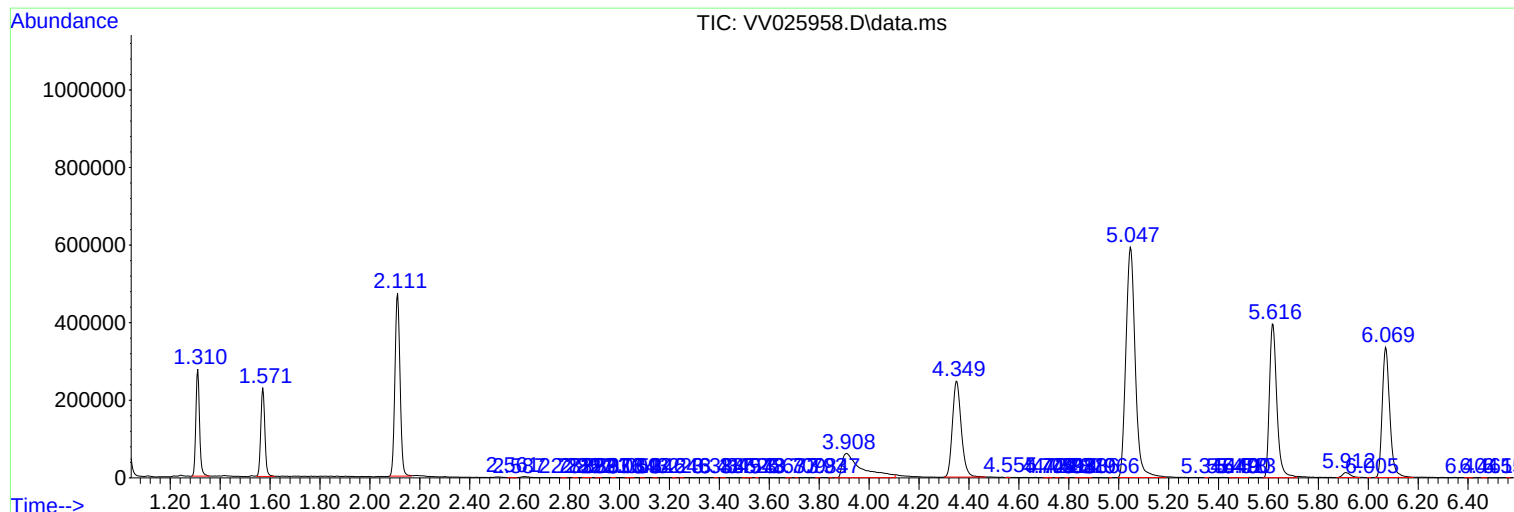
Sum of corrected areas: 13839991

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM051022WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052622\  
Data File : VV025958.D  
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No Library Search Compounds Detected

\*\*\*\*\*

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