

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032622\  
 Data File : VU047705.D  
 Acq On : 26 Mar 2022 13:49  
 Operator : SY/MD  
 Sample : N2082-12  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW604

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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

Signal : TIC: VU047705.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         | 1.601       | 74            | 81          | 105          | rVB      | 94581          | 113527        | 11.37%          | 1.212%        |
| 2         | 1.919       | 171           | 180         | 197          | rBV      | 79861          | 111271        | 11.14%          | 1.188%        |
| 3         | 2.514       | 362           | 365         | 368          | rBV3     | 442            | 283           | 0.03%           | 0.003%        |
| 4         | 2.572       | 371           | 383         | 403          | rBV2     | 184427         | 310399        | 31.08%          | 3.314%        |
| 5         | 2.880       | 473           | 479         | 480          | rBV3     | 304            | 335           | 0.03%           | 0.004%        |
| 6         | 2.925       | 489           | 493         | 495          | rBV2     | 256            | 209           | 0.02%           | 0.002%        |
| 7         | 2.970       | 498           | 507         | 511          | rBV4     | 543            | 923           | 0.09%           | 0.010%        |
| 8         | 3.051       | 527           | 532         | 535          | rBV3     | 893            | 901           | 0.09%           | 0.010%        |
| 9         | 3.186       | 567           | 574         | 580          | rBV4     | 665            | 1095          | 0.11%           | 0.012%        |
| 10        | 3.282       | 600           | 604         | 609          | rBV3     | 168            | 220           | 0.02%           | 0.002%        |
| 11        | 3.359       | 612           | 628         | 644          | rBV2     | 20373          | 40490         | 4.05%           | 0.432%        |
| 12        | 3.530       | 676           | 681         | 683          | rBV2     | 303            | 287           | 0.03%           | 0.003%        |
| 13        | 3.546       | 683           | 686         | 688          | rVV      | 241            | 202           | 0.02%           | 0.002%        |
| 14        | 3.591       | 696           | 700         | 705          | rVB      | 382            | 367           | 0.04%           | 0.004%        |
| 15        | 3.732       | 740           | 744         | 746          | rBV      | 284            | 251           | 0.03%           | 0.003%        |
| 16        | 3.874       | 773           | 788         | 810          | rVV      | 31369          | 73602         | 7.37%           | 0.786%        |
| 17        | 4.009       | 827           | 830         | 835          | rBV      | 391            | 286           | 0.03%           | 0.003%        |
| 18        | 4.141       | 863           | 871         | 873          | rBV2     | 308            | 455           | 0.05%           | 0.005%        |
| 19        | 4.160       | 873           | 877         | 881          | rVB2     | 325            | 260           | 0.03%           | 0.003%        |
| 20        | 4.662       | 1012          | 1033        | 1073         | rBV2     | 119876         | 478931        | 47.95%          | 5.113%        |
| 21        | 5.067       | 1142          | 1159        | 1188         | rBV      | 172476         | 384935        | 38.54%          | 4.110%        |
| 22        | 5.173       | 1188          | 1192        | 1195         | rVV3     | 526            | 407           | 0.04%           | 0.004%        |
| 23        | 5.192       | 1195          | 1198        | 1202         | rVB      | 298            | 256           | 0.03%           | 0.003%        |
| 24        | 5.218       | 1202          | 1206        | 1212         | rBV3     | 393            | 523           | 0.05%           | 0.006%        |
| 25        | 5.317       | 1218          | 1237        | 1258         | rBV      | 96516          | 217322        | 21.76%          | 2.320%        |
| 26        | 5.527       | 1299          | 1302        | 1304         | rBV      | 300            | 264           | 0.03%           | 0.003%        |
| 27        | 5.610       | 1325          | 1328        | 1333         | rVB2     | 262            | 198           | 0.02%           | 0.002%        |
| 28        | 5.729       | 1343          | 1365        | 1392         | rBV2     | 339711         | 934262        | 93.54%          | 9.974%        |
| 29        | 5.880       | 1410          | 1412        | 1415         | rVB2     | 402            | 225           | 0.02%           | 0.002%        |
| 30        | 6.041       | 1457          | 1462        | 1468         | rVB3     | 290            | 358           | 0.04%           | 0.004%        |
| 31        | 6.073       | 1468          | 1472        | 1479         | rVB3     | 245            | 242           | 0.02%           | 0.003%        |
| 32        | 6.108       | 1479          | 1483        | 1486         | rVB      | 346            | 255           | 0.03%           | 0.003%        |
| 33        | 6.128       | 1486          | 1489        | 1491         | rBV      | 267            | 209           | 0.02%           | 0.002%        |
| 34        | 6.182       | 1501          | 1506        | 1510         | rBV2     | 285            | 310           | 0.03%           | 0.003%        |
| 35        | 6.250       | 1513          | 1527        | 1547         | rBV      | 378250         | 717630        | 71.85%          | 7.662%        |
| 36        | 6.543       | 1605          | 1618        | 1637         | rBV      | 88941          | 166380        | 16.66%          | 1.776%        |

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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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.694  | 1650 | 1665 | 1684 | rBV  | 214329 | 421835 | 42.23% | 4.504%  |
| 38 | 6.797  | 1694 | 1697 | 1698 | rBV  | 391    | 265    | 0.03%  | 0.003%  |
| 39 | 6.806  | 1698 | 1700 | 1706 | rVB4 | 882    | 678    | 0.07%  | 0.007%  |
| 40 | 7.051  | 1771 | 1776 | 1778 | rBV3 | 426    | 351    | 0.04%  | 0.004%  |
| 41 | 7.186  | 1809 | 1818 | 1822 | rBV3 | 1392   | 1865   | 0.19%  | 0.020%  |
| 42 | 7.215  | 1825 | 1827 | 1830 | rVV2 | 436    | 329    | 0.03%  | 0.004%  |
| 43 | 7.231  | 1830 | 1832 | 1834 | rVV2 | 387    | 248    | 0.02%  | 0.003%  |
| 44 | 7.247  | 1834 | 1837 | 1841 | rVB2 | 501    | 402    | 0.04%  | 0.004%  |
| 45 | 7.417  | 1886 | 1890 | 1892 | rBV3 | 265    | 199    | 0.02%  | 0.002%  |
| 46 | 7.568  | 1924 | 1937 | 1957 | rBV2 | 119517 | 213877 | 21.41% | 2.283%  |
| 47 | 7.793  | 2000 | 2007 | 2010 | rBV4 | 674    | 826    | 0.08%  | 0.009%  |
| 48 | 7.899  | 2024 | 2040 | 2055 | rBV  | 416819 | 728551 | 72.94% | 7.778%  |
| 49 | 8.179  | 2111 | 2127 | 2143 | rBV2 | 100726 | 203666 | 20.39% | 2.174%  |
| 50 | 8.398  | 2193 | 2195 | 2198 | rBV2 | 546    | 319    | 0.03%  | 0.003%  |
| 51 | 8.472  | 2207 | 2218 | 2232 | rVB2 | 5508   | 10499  | 1.05%  | 0.112%  |
| 52 | 8.555  | 2232 | 2244 | 2258 | rBV  | 113947 | 192491 | 19.27% | 2.055%  |
| 53 | 8.636  | 2258 | 2269 | 2299 | rBV  | 350642 | 666300 | 66.71% | 7.114%  |
| 54 | 8.838  | 2329 | 2332 | 2337 | rBV  | 326    | 329    | 0.03%  | 0.004%  |
| 55 | 9.163  | 2431 | 2433 | 2439 | rVB3 | 319    | 209    | 0.02%  | 0.002%  |
| 56 | 9.240  | 2453 | 2457 | 2462 | rVB3 | 203    | 205    | 0.02%  | 0.002%  |
| 57 | 9.304  | 2474 | 2477 | 2482 | rBV  | 220    | 254    | 0.03%  | 0.003%  |
| 58 | 9.417  | 2495 | 2512 | 2547 | rBV  | 559579 | 948120 | 94.92% | 10.122% |
| 59 | 9.562  | 2554 | 2557 | 2558 | rBV  | 588    | 262    | 0.03%  | 0.003%  |
| 60 | 9.658  | 2579 | 2587 | 2591 | rBV2 | 397    | 632    | 0.06%  | 0.007%  |
| 61 | 9.700  | 2591 | 2600 | 2607 | rVB5 | 925    | 1792   | 0.18%  | 0.019%  |
| 62 | 9.800  | 2629 | 2631 | 2637 | rVB  | 385    | 253    | 0.03%  | 0.003%  |
| 63 | 10.099 | 2720 | 2724 | 2725 | rBV2 | 748    | 408    | 0.04%  | 0.004%  |
| 64 | 10.112 | 2725 | 2728 | 2730 | rVV2 | 388    | 262    | 0.03%  | 0.003%  |
| 65 | 10.166 | 2739 | 2745 | 2750 | rBV2 | 300    | 341    | 0.03%  | 0.004%  |
| 66 | 10.202 | 2750 | 2756 | 2761 | rBV2 | 305    | 396    | 0.04%  | 0.004%  |
| 67 | 10.359 | 2799 | 2805 | 2807 | rBV2 | 281    | 308    | 0.03%  | 0.003%  |
| 68 | 10.427 | 2823 | 2826 | 2830 | rBV2 | 252    | 229    | 0.02%  | 0.002%  |
| 69 | 10.485 | 2838 | 2844 | 2852 | rVB3 | 540    | 799    | 0.08%  | 0.009%  |
| 70 | 10.565 | 2865 | 2869 | 2873 | rVB3 | 392    | 412    | 0.04%  | 0.004%  |
| 71 | 10.591 | 2873 | 2877 | 2880 | rBV2 | 246    | 220    | 0.02%  | 0.002%  |
| 72 | 10.632 | 2886 | 2890 | 2893 | rVV3 | 300    | 230    | 0.02%  | 0.002%  |
| 73 | 10.668 | 2893 | 2901 | 2912 | rVB6 | 1556   | 2512   | 0.25%  | 0.027%  |
| 74 | 10.758 | 2916 | 2929 | 2947 | rVV  | 360832 | 582856 | 58.35% | 6.223%  |
| 75 | 10.896 | 2962 | 2972 | 2988 | rVB2 | 9744   | 17683  | 1.77%  | 0.189%  |
| 76 | 10.967 | 2988 | 2994 | 2995 | rBV2 | 358    | 326    | 0.03%  | 0.003%  |

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Start Thrs: 0.2

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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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 77  | 11.224 | 3072 | 3074 | 3079 | rBV3 | 223    | 199    | 0.02%   | 0.002%  |
| 78  | 11.295 | 3093 | 3096 | 3099 | rBV2 | 220    | 197    | 0.02%   | 0.002%  |
| 79  | 11.465 | 3133 | 3149 | 3159 | rBV7 | 2535   | 4971   | 0.50%   | 0.053%  |
| 80  | 11.700 | 3216 | 3222 | 3228 | rVB3 | 636    | 679    | 0.07%   | 0.007%  |
| 81  | 11.745 | 3230 | 3236 | 3243 | rBV3 | 945    | 1229   | 0.12%   | 0.013%  |
| 82  | 11.812 | 3244 | 3257 | 3276 | rBV  | 635052 | 998831 | 100.00% | 10.664% |
| 83  | 11.896 | 3281 | 3283 | 3286 | rVV2 | 572    | 343    | 0.03%   | 0.004%  |
| 84  | 11.928 | 3290 | 3293 | 3294 | rVV2 | 352    | 249    | 0.02%   | 0.003%  |
| 85  | 11.938 | 3294 | 3296 | 3300 | rVV2 | 661    | 608    | 0.06%   | 0.006%  |
| 86  | 11.973 | 3302 | 3307 | 3313 | rVB3 | 1286   | 1688   | 0.17%   | 0.018%  |
| 87  | 12.070 | 3331 | 3337 | 3339 | rBV2 | 356    | 331    | 0.03%   | 0.004%  |
| 88  | 12.192 | 3363 | 3375 | 3396 | rVV  | 479912 | 780818 | 78.17%  | 8.336%  |
| 89  | 12.298 | 3406 | 3408 | 3410 | rBV  | 331    | 198    | 0.02%   | 0.002%  |
| 90  | 12.726 | 3535 | 3541 | 3543 | rBV2 | 257    | 323    | 0.03%   | 0.003%  |
| 91  | 12.742 | 3543 | 3546 | 3548 | rVV2 | 260    | 201    | 0.02%   | 0.002%  |
| 92  | 12.771 | 3548 | 3555 | 3566 | rVB3 | 2180   | 3856   | 0.39%   | 0.041%  |
| 93  | 13.224 | 3691 | 3696 | 3705 | rVB6 | 947    | 1432   | 0.14%   | 0.015%  |
| 94  | 13.626 | 3818 | 3821 | 3825 | rBV  | 354    | 304    | 0.03%   | 0.003%  |
| 95  | 13.848 | 3885 | 3890 | 3900 | rVB4 | 1426   | 1798   | 0.18%   | 0.019%  |
| 96  | 14.095 | 3957 | 3967 | 3975 | rBV2 | 3256   | 5113   | 0.51%   | 0.055%  |
| 97  | 14.336 | 4035 | 4042 | 4048 | rBV3 | 1672   | 1882   | 0.19%   | 0.020%  |
| 98  | 14.680 | 4146 | 4149 | 4151 | rBV  | 569    | 331    | 0.03%   | 0.004%  |
| 99  | 15.169 | 4295 | 4301 | 4304 | rBV5 | 733    | 822    | 0.08%   | 0.009%  |
| 100 | 15.552 | 4417 | 4420 | 4421 | rBV  | 615    | 411    | 0.04%   | 0.004%  |

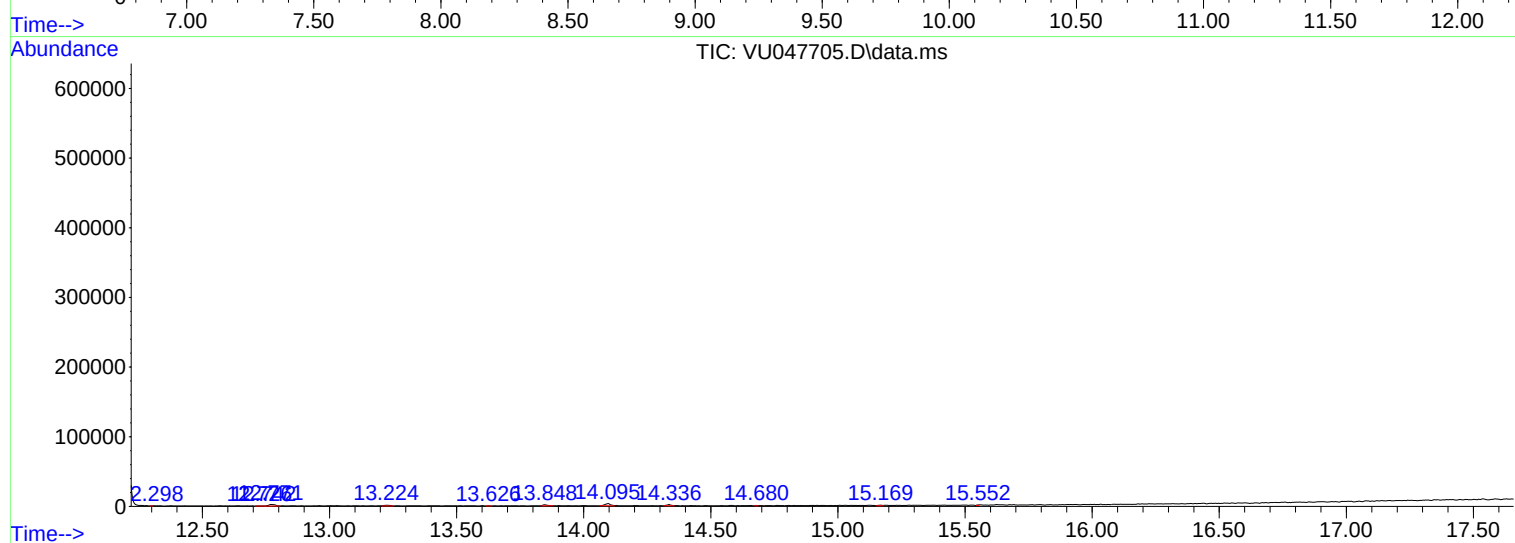
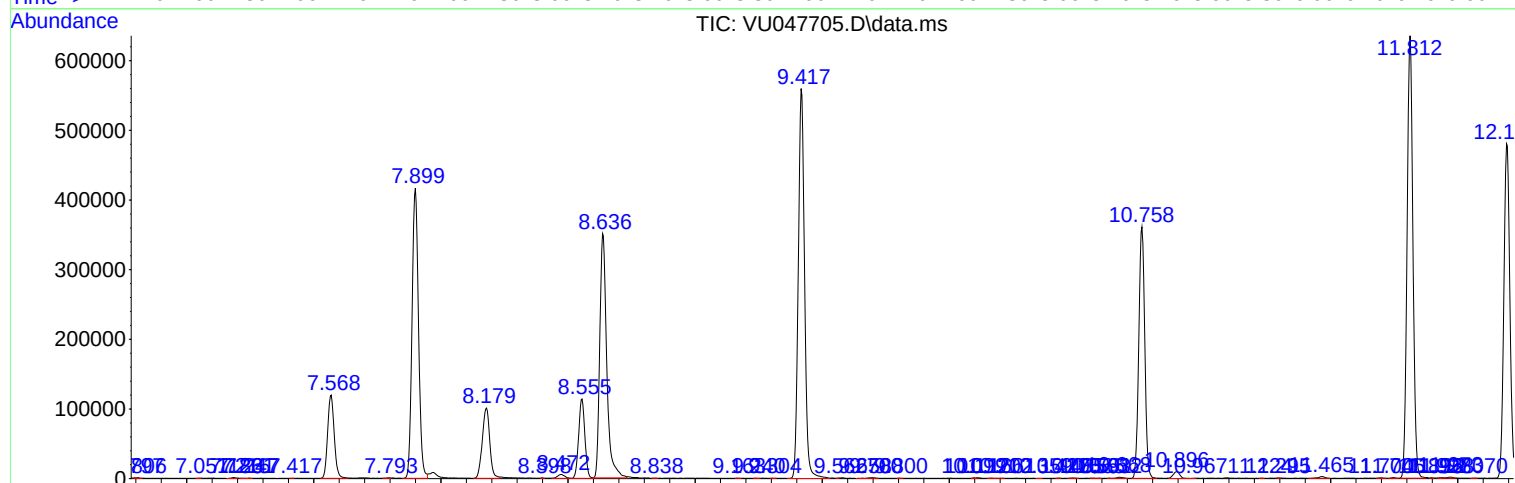
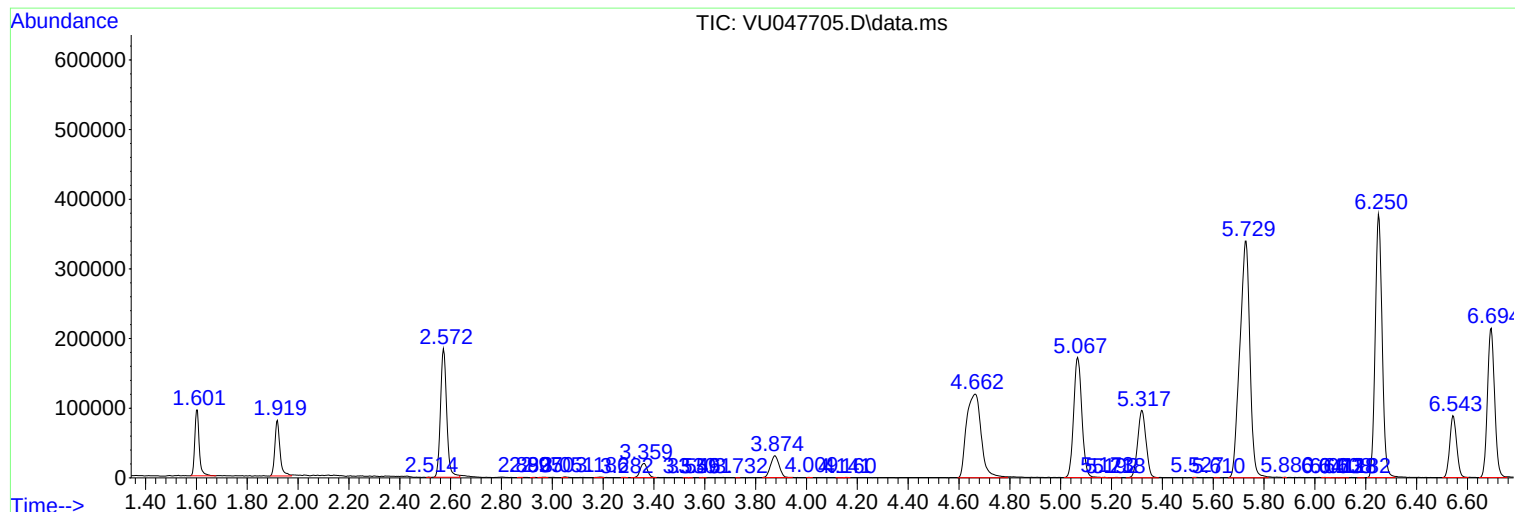
Sum of corrected areas: 9366623

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032622\  
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No Library Search Compounds Detected

\*\*\*\*\*

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