

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU102523\  
 Data File : VU055886.D  
 Acq On : 25 Oct 2023 17:58  
 Operator : MD/SY  
 Sample : 04946-03  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EY1B7

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\SFAMULM101023WMA.M  
 Title : VOC Analysis

Signal : TIC: VU055886.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         | 1.599       | 89            | 96          | 117          | rVB      | 331183         | 384786        | 14.93%          | 1.986%        |
| 2         | 1.895       | 181           | 188         | 213          | rVB      | 235510         | 353123        | 13.70%          | 1.822%        |
| 3         | 2.560       | 382           | 395         | 414          | rBV      | 541068         | 894325        | 34.69%          | 4.615%        |
| 4         | 2.830       | 476           | 479         | 484          | rVB3     | 690            | 483           | 0.02%           | 0.002%        |
| 5         | 2.956       | 512           | 518         | 524          | rBV4     | 825            | 898           | 0.03%           | 0.005%        |
| 6         | 2.981       | 524           | 526         | 527          | rBV      | 285            | 84            | 0.00%           | 0.000%        |
| 7         | 3.039       | 535           | 544         | 557          | rVB2     | 6476           | 12663         | 0.49%           | 0.065%        |
| 8         | 3.142       | 573           | 576         | 577          | rBV      | 508            | 245           | 0.01%           | 0.001%        |
| 9         | 3.264       | 612           | 614         | 616          | rVB      | 328            | 90            | 0.00%           | 0.000%        |
| 10        | 3.528       | 693           | 696         | 699          | rBV2     | 556            | 377           | 0.01%           | 0.002%        |
| 11        | 3.541       | 699           | 700         | 701          | rVV      | 360            | 88            | 0.00%           | 0.000%        |
| 12        | 3.570       | 701           | 709         | 713          | rVV2     | 667            | 811           | 0.03%           | 0.004%        |
| 13        | 3.605       | 716           | 720         | 726          | rVV2     | 512            | 488           | 0.02%           | 0.003%        |
| 14        | 3.692       | 743           | 747         | 752          | rBV4     | 920            | 911           | 0.04%           | 0.005%        |
| 15        | 3.756       | 765           | 767         | 770          | rVB      | 450            | 234           | 0.01%           | 0.001%        |
| 16        | 3.785       | 774           | 776         | 779          | rBV      | 176            | 125           | 0.00%           | 0.001%        |
| 17        | 3.856       | 795           | 798         | 800          | rBV      | 179            | 117           | 0.00%           | 0.001%        |
| 18        | 3.895       | 806           | 810         | 814          | rBV      | 338            | 365           | 0.01%           | 0.002%        |
| 19        | 3.917       | 814           | 817         | 820          | rVB2     | 299            | 195           | 0.01%           | 0.001%        |
| 20        | 3.978       | 834           | 836         | 840          | rVB2     | 338            | 191           | 0.01%           | 0.001%        |
| 21        | 4.020       | 847           | 849         | 852          | rVB      | 208            | 86            | 0.00%           | 0.000%        |
| 22        | 4.036       | 852           | 854         | 855          | rBV      | 358            | 127           | 0.00%           | 0.001%        |
| 23        | 4.071       | 862           | 865         | 871          | rBV3     | 327            | 389           | 0.02%           | 0.002%        |
| 24        | 4.197       | 901           | 904         | 906          | rVB      | 364            | 192           | 0.01%           | 0.001%        |
| 25        | 4.271       | 925           | 927         | 929          | rVB      | 271            | 108           | 0.00%           | 0.001%        |
| 26        | 4.287       | 929           | 932         | 933          | rBV2     | 200            | 104           | 0.00%           | 0.001%        |
| 27        | 4.380       | 953           | 961         | 962          | rBV      | 576            | 570           | 0.02%           | 0.003%        |
| 28        | 4.409       | 968           | 970         | 971          | rBV      | 193            | 96            | 0.00%           | 0.000%        |
| 29        | 4.464       | 981           | 987         | 991          | rBV2     | 374            | 449           | 0.02%           | 0.002%        |
| 30        | 4.486       | 991           | 994         | 996          | rVV2     | 266            | 149           | 0.01%           | 0.001%        |
| 31        | 4.512       | 1000          | 1002        | 1003         | rBV      | 383            | 95            | 0.00%           | 0.000%        |
| 32        | 4.522       | 1003          | 1005        | 1008         | rVV2     | 306            | 187           | 0.01%           | 0.001%        |
| 33        | 4.612       | 1023          | 1033        | 1072         | rBV      | 187404         | 483322        | 18.75%          | 2.494%        |
| 34        | 5.055       | 1156          | 1171        | 1195         | rBV      | 441623         | 1003666       | 38.93%          | 5.179%        |
| 35        | 5.409       | 1278          | 1281        | 1283         | rBB      | 389            | 162           | 0.01%           | 0.001%        |
| 36        | 5.448       | 1292          | 1293        | 1297         | rVB2     | 249            | 115           | 0.00%           | 0.001%        |

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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\SFAMULM101023WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 5.470  | 1297 | 1300 | 1304 | rBV2 | 544     | 413     | 0.02%   | 0.002%  |
| 38 | 5.489  | 1304 | 1306 | 1308 | rBV  | 174     | 111     | 0.00%   | 0.001%  |
| 39 | 5.573  | 1329 | 1332 | 1334 | rBV  | 195     | 125     | 0.00%   | 0.001%  |
| 40 | 5.721  | 1356 | 1378 | 1417 | rBV2 | 930797  | 2578116 | 100.00% | 13.303% |
| 41 | 6.110  | 1491 | 1499 | 1506 | rBV5 | 827     | 1125    | 0.04%   | 0.006%  |
| 42 | 6.245  | 1527 | 1541 | 1569 | rBV  | 680985  | 1329186 | 51.56%  | 6.859%  |
| 43 | 6.483  | 1613 | 1615 | 1617 | rBV2 | 649     | 234     | 0.01%   | 0.001%  |
| 44 | 6.521  | 1622 | 1627 | 1631 | rBV4 | 2071    | 2507    | 0.10%   | 0.013%  |
| 45 | 6.589  | 1642 | 1648 | 1650 | rBV3 | 928     | 1144    | 0.04%   | 0.006%  |
| 46 | 6.685  | 1661 | 1678 | 1700 | rBV  | 574003  | 1130327 | 43.84%  | 5.833%  |
| 47 | 6.894  | 1741 | 1743 | 1747 | rVB2 | 642     | 352     | 0.01%   | 0.002%  |
| 48 | 6.949  | 1759 | 1760 | 1762 | rVB  | 252     | 52      | 0.00%   | 0.000%  |
| 49 | 6.965  | 1762 | 1765 | 1767 | rBV2 | 494     | 257     | 0.01%   | 0.001%  |
| 50 | 6.991  | 1770 | 1773 | 1776 | rVB2 | 613     | 344     | 0.01%   | 0.002%  |
| 51 | 7.007  | 1776 | 1778 | 1780 | rBV2 | 528     | 284     | 0.01%   | 0.001%  |
| 52 | 7.071  | 1793 | 1798 | 1800 | rBV  | 384     | 370     | 0.01%   | 0.002%  |
| 53 | 7.187  | 1820 | 1834 | 1850 | rBV5 | 7167    | 18110   | 0.70%   | 0.093%  |
| 54 | 7.377  | 1891 | 1893 | 1900 | rVB3 | 727     | 579     | 0.02%   | 0.003%  |
| 55 | 7.409  | 1900 | 1903 | 1904 | rBV  | 258     | 131     | 0.01%   | 0.001%  |
| 56 | 7.563  | 1937 | 1951 | 1968 | rBV  | 313498  | 561364  | 21.77%  | 2.897%  |
| 57 | 7.811  | 2025 | 2028 | 2032 | rVB3 | 708     | 425     | 0.02%   | 0.002%  |
| 58 | 7.894  | 2041 | 2054 | 2076 | rBV  | 1179314 | 2069753 | 80.28%  | 10.680% |
| 59 | 8.177  | 2131 | 2142 | 2163 | rBV  | 217431  | 376140  | 14.59%  | 1.941%  |
| 60 | 8.470  | 2226 | 2233 | 2242 | rBV3 | 3978    | 6578    | 0.26%   | 0.034%  |
| 61 | 8.554  | 2251 | 2259 | 2271 | rVB3 | 26580   | 45490   | 1.76%   | 0.235%  |
| 62 | 8.631  | 2271 | 2283 | 2321 | rBV  | 680022  | 1318027 | 51.12%  | 6.801%  |
| 63 | 8.955  | 2382 | 2384 | 2385 | rBV2 | 716     | 330     | 0.01%   | 0.002%  |
| 64 | 9.271  | 2480 | 2482 | 2484 | rBV2 | 459     | 247     | 0.01%   | 0.001%  |
| 65 | 9.332  | 2498 | 2501 | 2504 | rBV3 | 683     | 469     | 0.02%   | 0.002%  |
| 66 | 9.415  | 2513 | 2527 | 2550 | rBV  | 1012697 | 1695547 | 65.77%  | 8.749%  |
| 67 | 9.685  | 2608 | 2611 | 2612 | rBV3 | 1731    | 1025    | 0.04%   | 0.005%  |
| 68 | 9.746  | 2627 | 2630 | 2631 | rBV  | 547     | 314     | 0.01%   | 0.002%  |
| 69 | 9.801  | 2644 | 2647 | 2648 | rBV  | 447     | 171     | 0.01%   | 0.001%  |
| 70 | 9.846  | 2659 | 2661 | 2662 | rBV  | 200     | 63      | 0.00%   | 0.000%  |
| 71 | 9.946  | 2690 | 2692 | 2694 | rBV  | 324     | 188     | 0.01%   | 0.001%  |
| 72 | 10.081 | 2730 | 2734 | 2736 | rBV  | 494     | 404     | 0.02%   | 0.002%  |
| 73 | 10.097 | 2737 | 2739 | 2741 | rBV2 | 412     | 184     | 0.01%   | 0.001%  |
| 74 | 10.158 | 2755 | 2758 | 2759 | rBV2 | 352     | 161     | 0.01%   | 0.001%  |
| 75 | 10.290 | 2796 | 2799 | 2803 | rBV3 | 475     | 404     | 0.02%   | 0.002%  |
| 76 | 10.406 | 2832 | 2835 | 2839 | rBV  | 409     | 319     | 0.01%   | 0.002%  |

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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\_U\Method\SFAMULM101023WMA.M

Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 77 | 10.473 | 2854 | 2856 | 2859 | rBV4 | 476     | 272     | 0.01%  | 0.001%  |
| 78 | 10.515 | 2867 | 2869 | 2873 | rVB2 | 590     | 316     | 0.01%  | 0.002%  |
| 79 | 10.534 | 2873 | 2875 | 2876 | rBV  | 427     | 180     | 0.01%  | 0.001%  |
| 80 | 10.753 | 2930 | 2943 | 2967 | rBV  | 856925  | 1402334 | 54.39% | 7.236%  |
| 81 | 10.949 | 3001 | 3004 | 3006 | rBV2 | 400     | 242     | 0.01%  | 0.001%  |
| 82 | 11.393 | 3139 | 3142 | 3143 | rBV  | 551     | 288     | 0.01%  | 0.001%  |
| 83 | 11.669 | 3226 | 3228 | 3231 | rBV3 | 489     | 369     | 0.01%  | 0.002%  |
| 84 | 11.714 | 3238 | 3242 | 3243 | rBV  | 453     | 313     | 0.01%  | 0.002%  |
| 85 | 11.807 | 3259 | 3271 | 3298 | rBV  | 1063041 | 1740963 | 67.53% | 8.984%  |
| 86 | 12.190 | 3377 | 3390 | 3414 | rBV  | 1181415 | 1952467 | 75.73% | 10.075% |

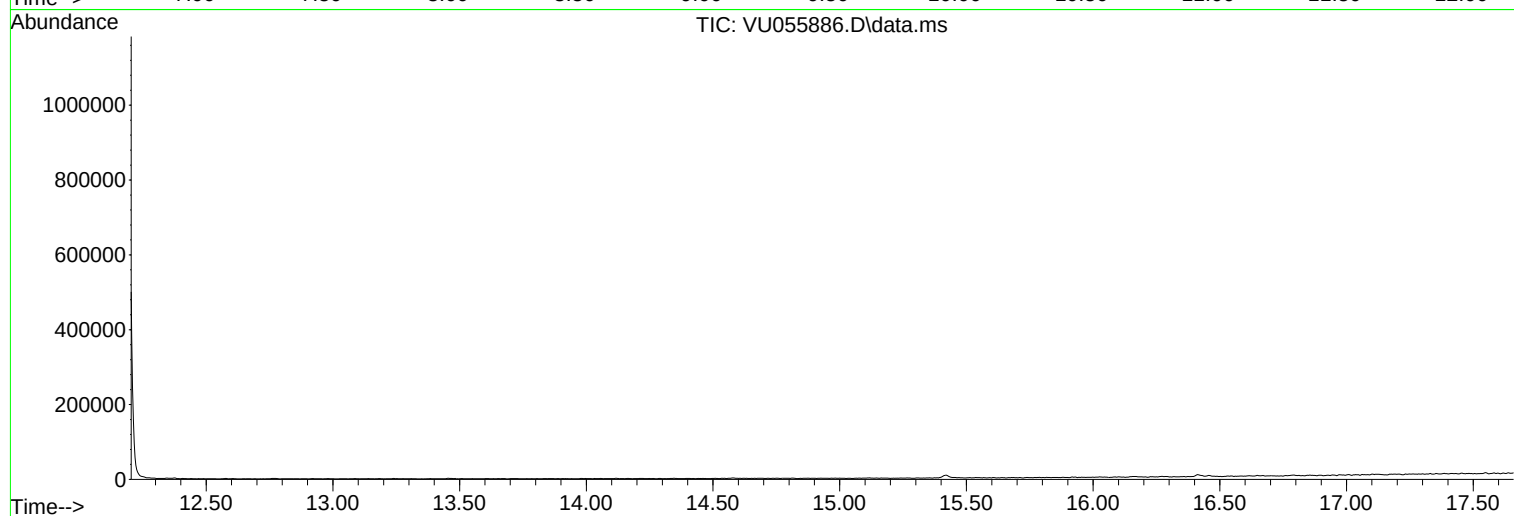
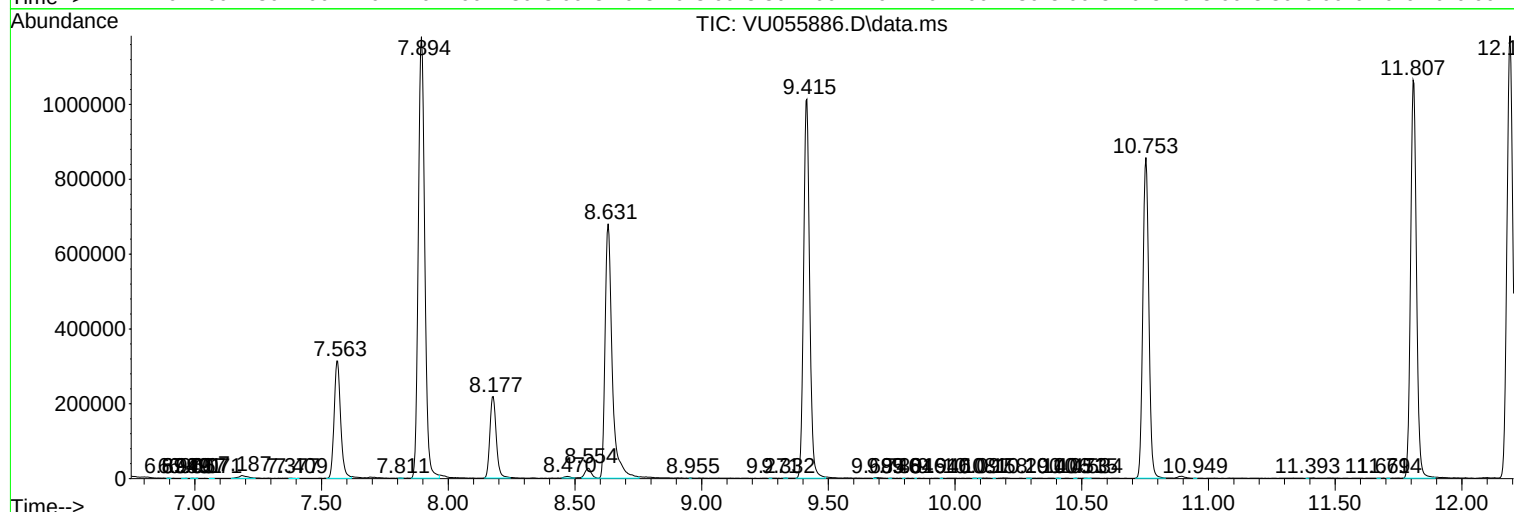
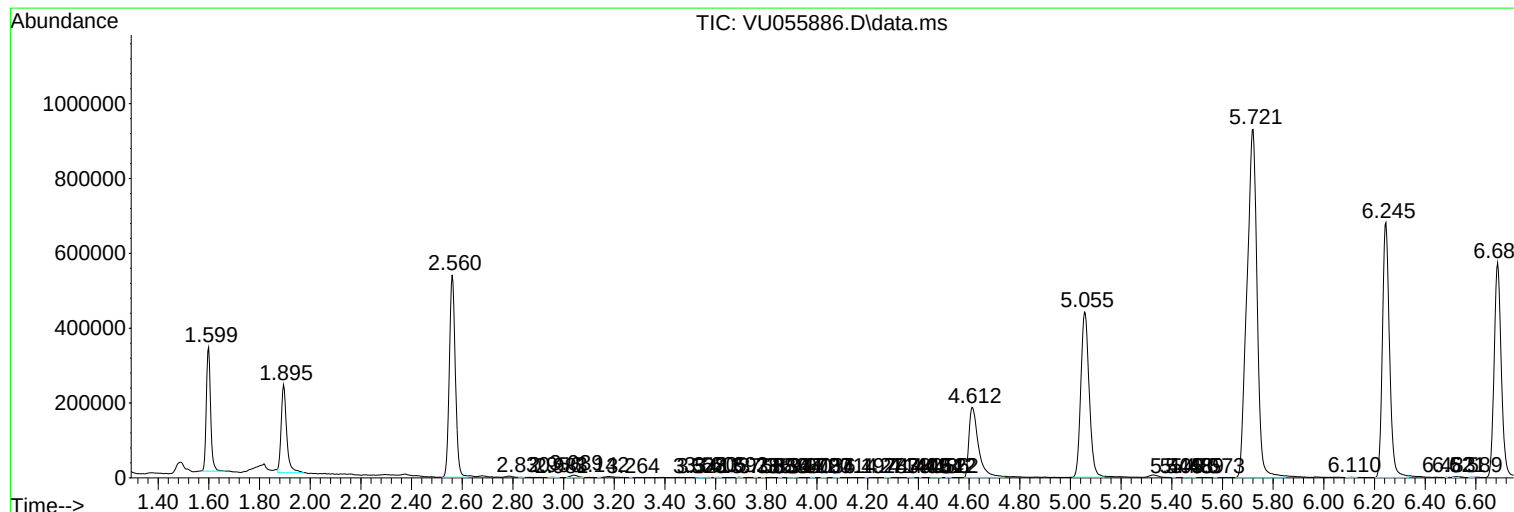
Sum of corrected areas: 19379530

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM101023WMA.M  
Quant Title : VOC Analysis

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM101023WMA.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 | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|