

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031623\  
 Data File : VU053247.D  
 Acq On : 16 Mar 2023 23:46  
 Operator : JC/MD  
 Sample : 01930-18 200X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EYFF6

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\SFAMULM031523WMA.M  
 Title : VOC Analysis

Signal : TIC: VU053247.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         | 1.597       | 73            | 80          | 98           | rVB      | 70277          | 81116         | 14.68%          | 1.937%        |
| 2         | 1.909       | 169           | 177         | 193          | rBV      | 58771          | 79109         | 14.32%          | 1.889%        |
| 3         | 2.565       | 369           | 381         | 396          | rVB      | 114753         | 183364        | 33.18%          | 4.379%        |
| 4         | 2.845       | 466           | 468         | 471          | rBV2     | 317            | 170           | 0.03%           | 0.004%        |
| 5         | 2.870       | 474           | 476         | 477          | rBV2     | 248            | 94            | 0.02%           | 0.002%        |
| 6         | 3.311       | 610           | 613         | 615          | rBV      | 265            | 176           | 0.03%           | 0.004%        |
| 7         | 3.497       | 669           | 671         | 674          | rVB      | 188            | 63            | 0.01%           | 0.002%        |
| 8         | 3.591       | 696           | 700         | 701          | rBV      | 175            | 112           | 0.02%           | 0.003%        |
| 9         | 3.777       | 753           | 758         | 761          | rBV      | 217            | 174           | 0.03%           | 0.004%        |
| 10        | 4.060       | 842           | 846         | 848          | rBV      | 199            | 182           | 0.03%           | 0.004%        |
| 11        | 4.205       | 889           | 891         | 893          | rBV      | 198            | 103           | 0.02%           | 0.002%        |
| 12        | 4.308       | 921           | 923         | 927          | rVB      | 170            | 86            | 0.02%           | 0.002%        |
| 13        | 4.359       | 936           | 939         | 943          | rBV2     | 222            | 201           | 0.04%           | 0.005%        |
| 14        | 4.571       | 1001          | 1005        | 1006         | rBV      | 240            | 133           | 0.02%           | 0.003%        |
| 15        | 4.613       | 1006          | 1018        | 1048         | rVV      | 43857          | 107782        | 19.51%          | 2.574%        |
| 16        | 4.886       | 1099          | 1103        | 1106         | rBV      | 290            | 185           | 0.03%           | 0.004%        |
| 17        | 5.057       | 1140          | 1156        | 1180         | rBV      | 102201         | 221644        | 40.11%          | 5.294%        |
| 18        | 5.227       | 1207          | 1209        | 1211         | rVB      | 154            | 61            | 0.01%           | 0.001%        |
| 19        | 5.317       | 1234          | 1237        | 1242         | rBV      | 341            | 327           | 0.06%           | 0.008%        |
| 20        | 5.465       | 1279          | 1283        | 1286         | rBV2     | 255            | 189           | 0.03%           | 0.005%        |
| 21        | 5.558       | 1309          | 1312        | 1315         | rBV      | 215            | 213           | 0.04%           | 0.005%        |
| 22        | 5.649       | 1337          | 1340        | 1341         | rBV      | 138            | 96            | 0.02%           | 0.002%        |
| 23        | 5.719       | 1341          | 1362        | 1393         | rVV2     | 204756         | 552554        | 100.00%         | 13.197%       |
| 24        | 5.938       | 1428          | 1430        | 1434         | rVB      | 269            | 175           | 0.03%           | 0.004%        |
| 25        | 5.960       | 1435          | 1437        | 1438         | rBV      | 144            | 80            | 0.01%           | 0.002%        |
| 26        | 6.140       | 1490          | 1493        | 1497         | rBV      | 254            | 181           | 0.03%           | 0.004%        |
| 27        | 6.182       | 1504          | 1506        | 1511         | rVB      | 321            | 212           | 0.04%           | 0.005%        |
| 28        | 6.243       | 1511          | 1525        | 1553         | rBV      | 181906         | 341089        | 61.73%          | 8.146%        |
| 29        | 6.401       | 1572          | 1574        | 1576         | rVB      | 167            | 45            | 0.01%           | 0.001%        |
| 30        | 6.523       | 1608          | 1612        | 1615         | rBV3     | 467            | 370           | 0.07%           | 0.009%        |
| 31        | 6.571       | 1624          | 1627        | 1629         | rBV      | 203            | 160           | 0.03%           | 0.004%        |
| 32        | 6.632       | 1643          | 1646        | 1649         | rBV      | 218            | 201           | 0.04%           | 0.005%        |
| 33        | 6.684       | 1649          | 1662        | 1681         | rVV      | 130064         | 253148        | 45.81%          | 6.046%        |
| 34        | 6.845       | 1709          | 1712        | 1715         | rVB      | 183            | 93            | 0.02%           | 0.002%        |
| 35        | 6.874       | 1717          | 1721        | 1723         | rBV      | 178            | 124           | 0.02%           | 0.003%        |
| 36        | 6.999       | 1757          | 1760        | 1763         | rBV      | 136            | 83            | 0.02%           | 0.002%        |

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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\SFAMULM031523WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.115  | 1793 | 1796 | 1798 | rBV  | 258    | 183    | 0.03%  | 0.004%  |
| 38 | 7.185  | 1812 | 1818 | 1822 | rBV3 | 762    | 896    | 0.16%  | 0.021%  |
| 39 | 7.337  | 1862 | 1865 | 1870 | rVB  | 202    | 148    | 0.03%  | 0.004%  |
| 40 | 7.433  | 1894 | 1895 | 1896 | rBV  | 130    | 39     | 0.01%  | 0.001%  |
| 41 | 7.468  | 1903 | 1906 | 1909 | rBV  | 201    | 187    | 0.03%  | 0.004%  |
| 42 | 7.562  | 1923 | 1935 | 1959 | rBB  | 73117  | 127465 | 23.07% | 3.044%  |
| 43 | 7.690  | 1970 | 1975 | 1981 | rBV3 | 557    | 645    | 0.12%  | 0.015%  |
| 44 | 7.851  | 2022 | 2025 | 2026 | rBV  | 172    | 92     | 0.02%  | 0.002%  |
| 45 | 7.893  | 2026 | 2038 | 2058 | rVV  | 259566 | 436057 | 78.92% | 10.415% |
| 46 | 8.015  | 2073 | 2076 | 2078 | rBV  | 312    | 237    | 0.04%  | 0.006%  |
| 47 | 8.066  | 2089 | 2092 | 2097 | rVB2 | 269    | 268    | 0.05%  | 0.006%  |
| 48 | 8.137  | 2110 | 2114 | 2115 | rBV  | 163    | 118    | 0.02%  | 0.003%  |
| 49 | 8.176  | 2115 | 2126 | 2142 | rVV  | 48979  | 82275  | 14.89% | 1.965%  |
| 50 | 8.259  | 2148 | 2152 | 2155 | rBV  | 194    | 130    | 0.02%  | 0.003%  |
| 51 | 8.436  | 2204 | 2207 | 2209 | rBV  | 167    | 135    | 0.02%  | 0.003%  |
| 52 | 8.626  | 2256 | 2266 | 2292 | rBV2 | 127617 | 235689 | 42.65% | 5.629%  |
| 53 | 8.783  | 2313 | 2315 | 2318 | rBV  | 279    | 195    | 0.04%  | 0.005%  |
| 54 | 8.828  | 2327 | 2329 | 2331 | rVB  | 165    | 47     | 0.01%  | 0.001%  |
| 55 | 8.951  | 2365 | 2367 | 2369 | rBV  | 184    | 60     | 0.01%  | 0.001%  |
| 56 | 9.012  | 2385 | 2386 | 2387 | rBV  | 111    | 23     | 0.00%  | 0.001%  |
| 57 | 9.053  | 2396 | 2399 | 2401 | rBV2 | 188    | 116    | 0.02%  | 0.003%  |
| 58 | 9.070  | 2402 | 2404 | 2408 | rVB  | 156    | 86     | 0.02%  | 0.002%  |
| 59 | 9.127  | 2420 | 2422 | 2425 | rVB  | 172    | 52     | 0.01%  | 0.001%  |
| 60 | 9.221  | 2448 | 2451 | 2453 | rVB  | 170    | 78     | 0.01%  | 0.002%  |
| 61 | 9.275  | 2465 | 2468 | 2471 | rVB  | 305    | 198    | 0.04%  | 0.005%  |
| 62 | 9.295  | 2471 | 2474 | 2477 | rBV  | 184    | 167    | 0.03%  | 0.004%  |
| 63 | 9.336  | 2484 | 2487 | 2491 | rBV  | 259    | 295    | 0.05%  | 0.007%  |
| 64 | 9.410  | 2498 | 2510 | 2531 | rBV  | 247075 | 414763 | 75.06% | 9.906%  |
| 65 | 9.568  | 2555 | 2559 | 2564 | rBV2 | 323    | 322    | 0.06%  | 0.008%  |
| 66 | 9.742  | 2611 | 2613 | 2615 | rBV  | 172    | 81     | 0.01%  | 0.002%  |
| 67 | 9.934  | 2671 | 2673 | 2674 | rBV  | 129    | 36     | 0.01%  | 0.001%  |
| 68 | 10.002 | 2692 | 2694 | 2697 | rVB2 | 242    | 134    | 0.02%  | 0.003%  |
| 69 | 10.031 | 2697 | 2703 | 2708 | rBV2 | 332    | 438    | 0.08%  | 0.010%  |
| 70 | 10.060 | 2709 | 2712 | 2715 | rVV  | 192    | 151    | 0.03%  | 0.004%  |
| 71 | 10.137 | 2734 | 2736 | 2737 | rBV  | 178    | 61     | 0.01%  | 0.001%  |
| 72 | 10.189 | 2750 | 2752 | 2753 | rBV  | 154    | 66     | 0.01%  | 0.002%  |
| 73 | 10.237 | 2765 | 2767 | 2771 | rVB  | 195    | 95     | 0.02%  | 0.002%  |
| 74 | 10.259 | 2771 | 2774 | 2775 | rBV  | 125    | 74     | 0.01%  | 0.002%  |
| 75 | 10.375 | 2809 | 2810 | 2813 | rBV  | 129    | 54     | 0.01%  | 0.001%  |
| 76 | 10.655 | 2894 | 2897 | 2899 | rBV  | 203    | 109    | 0.02%  | 0.003%  |

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Max Peaks: 100

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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\SFAMULM031523WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 77 | 10.751 | 2915 | 2927 | 2946 | rVB  | 165852 | 265354 | 48.02% | 6.338%  |
| 78 | 10.851 | 2954 | 2958 | 2960 | rBV  | 321    | 278    | 0.05%  | 0.007%  |
| 79 | 11.047 | 3017 | 3019 | 3021 | rBV  | 198    | 109    | 0.02%  | 0.003%  |
| 80 | 11.365 | 3116 | 3118 | 3119 | rBV  | 146    | 44     | 0.01%  | 0.001%  |
| 81 | 11.481 | 3150 | 3154 | 3159 | rBV2 | 214    | 176    | 0.03%  | 0.004%  |
| 82 | 11.552 | 3175 | 3176 | 3180 | rVB  | 191    | 90     | 0.02%  | 0.002%  |
| 83 | 11.806 | 3244 | 3255 | 3278 | rBV  | 269006 | 425349 | 76.98% | 10.159% |
| 84 | 12.188 | 3361 | 3374 | 3399 | rBV  | 227918 | 367146 | 66.45% | 8.769%  |
| 85 | 12.301 | 3407 | 3409 | 3413 | rBV  | 305    | 127    | 0.02%  | 0.003%  |
| 86 | 12.877 | 3586 | 3588 | 3589 | rBV  | 111    | 24     | 0.00%  | 0.001%  |
| 87 | 12.986 | 3620 | 3622 | 3625 | rBV  | 179    | 85     | 0.02%  | 0.002%  |
| 88 | 13.079 | 3649 | 3651 | 3654 | rBV  | 154    | 54     | 0.01%  | 0.001%  |
| 89 | 13.423 | 3755 | 3758 | 3761 | rBV  | 236    | 152    | 0.03%  | 0.004%  |
| 90 | 13.709 | 3844 | 3847 | 3849 | rBV  | 248    | 170    | 0.03%  | 0.004%  |
| 91 | 14.140 | 3978 | 3981 | 3984 | rBV2 | 253    | 161    | 0.03%  | 0.004%  |
| 92 | 14.703 | 4154 | 4156 | 4160 | rBV  | 154    | 84     | 0.02%  | 0.002%  |
| 93 | 14.934 | 4226 | 4228 | 4229 | rBV  | 197    | 60     | 0.01%  | 0.001%  |
| 94 | 15.050 | 4261 | 4264 | 4269 | rVB2 | 319    | 298    | 0.05%  | 0.007%  |
| 95 | 15.169 | 4298 | 4301 | 4302 | rBV2 | 285    | 168    | 0.03%  | 0.004%  |
| 96 | 15.262 | 4327 | 4330 | 4333 | rVB  | 296    | 253    | 0.05%  | 0.006%  |
| 97 | 15.291 | 4333 | 4339 | 4343 | rBV2 | 369    | 444    | 0.08%  | 0.011%  |

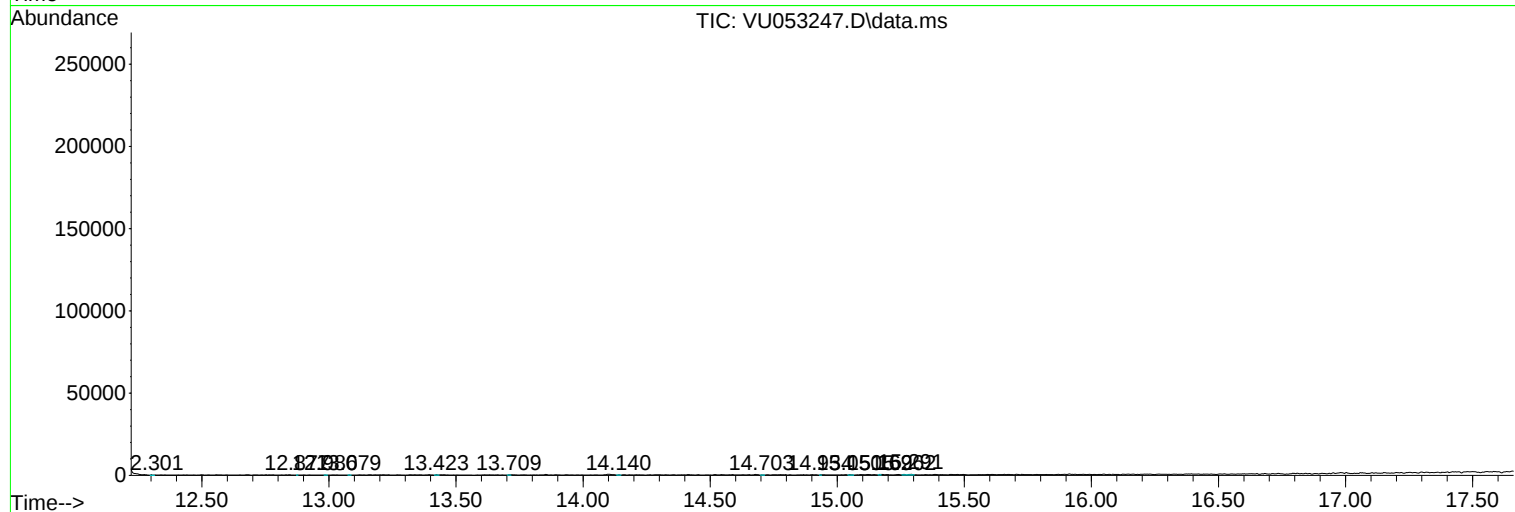
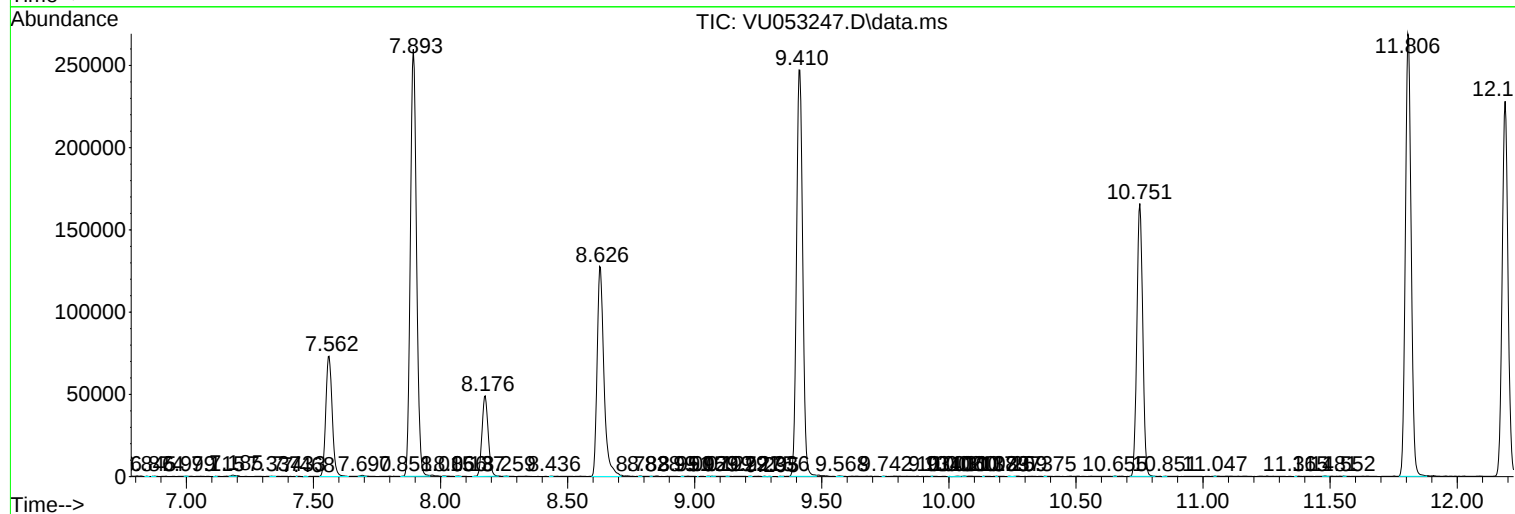
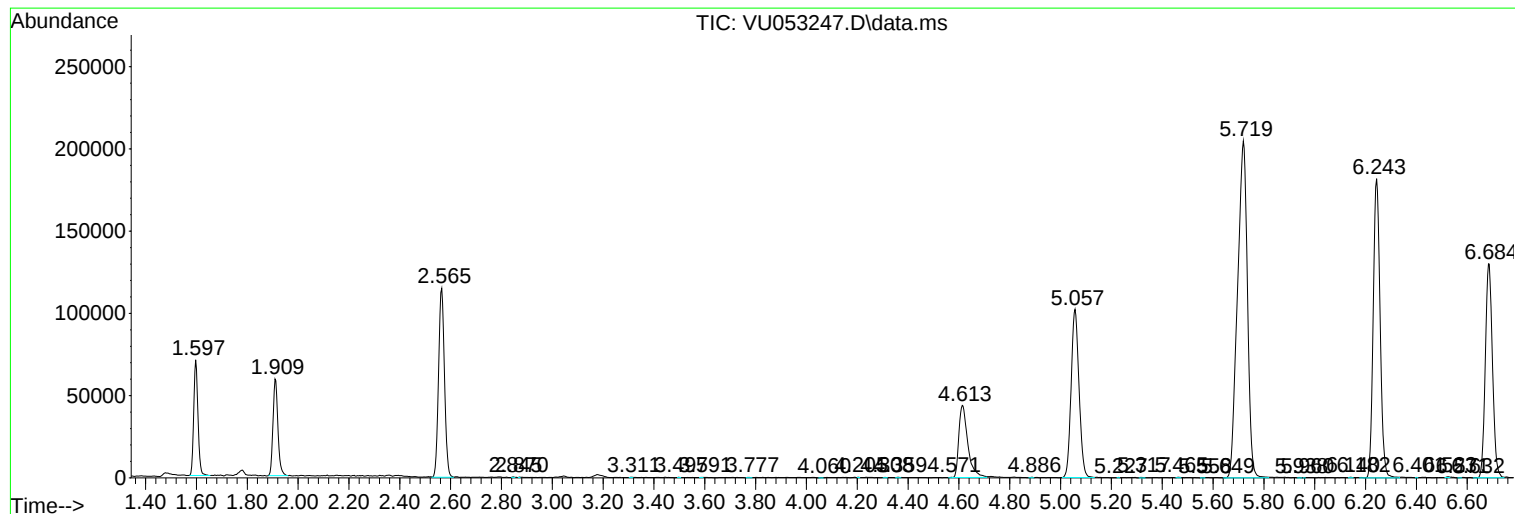
Sum of corrected areas: 4186986

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM031523WMA.M  
Quant Title : VOC Analysis

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



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No Library Search Compounds Detected

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