

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092021\  
 Data File : VV022249.D  
 Acq On : 20 Sep 2021 22:15  
 Operator : SY/MD  
 Sample : M3788-11  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0CL3

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022249.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         | 1.304       | 76            | 82          | 103          | rVB      | 157962         | 162568        | 14.99%          | 1.920%        |
| 2         | 1.568       | 156           | 164         | 177          | rBV      | 127809         | 148064        | 13.66%          | 1.748%        |
| 3         | 2.108       | 321           | 332         | 346          | rBV3     | 306638         | 488092        | 45.02%          | 5.763%        |
| 4         | 2.339       | 401           | 404         | 406          | rBV3     | 617            | 360           | 0.03%           | 0.004%        |
| 5         | 2.616       | 486           | 490         | 491          | rBV2     | 549            | 363           | 0.03%           | 0.004%        |
| 6         | 2.764       | 531           | 536         | 539          | rBV3     | 740            | 815           | 0.08%           | 0.010%        |
| 7         | 2.950       | 590           | 594         | 599          | rBV4     | 224            | 241           | 0.02%           | 0.003%        |
| 8         | 2.973       | 599           | 601         | 604          | rBV      | 228            | 112           | 0.01%           | 0.001%        |
| 9         | 3.098       | 637           | 640         | 644          | rBV      | 328            | 219           | 0.02%           | 0.003%        |
| 10        | 3.162       | 657           | 660         | 661          | rBV      | 384            | 210           | 0.02%           | 0.002%        |
| 11        | 3.307       | 703           | 705         | 710          | rBB3     | 234            | 108           | 0.01%           | 0.001%        |
| 12        | 3.449       | 746           | 749         | 754          | rVB2     | 301            | 215           | 0.02%           | 0.003%        |
| 13        | 3.551       | 779           | 781         | 782          | rBV2     | 175            | 49            | 0.00%           | 0.001%        |
| 14        | 3.731       | 836           | 837         | 839          | rVB      | 210            | 56            | 0.01%           | 0.001%        |
| 15        | 3.912       | 879           | 893         | 931          | rBV4     | 123952         | 411752        | 37.98%          | 4.862%        |
| 16        | 4.352       | 1014          | 1030        | 1056         | rBV      | 169390         | 430346        | 39.69%          | 5.082%        |
| 17        | 4.616       | 1100          | 1112        | 1127         | rVB3     | 10725          | 25299         | 2.33%           | 0.299%        |
| 18        | 4.712       | 1140          | 1142        | 1143         | rBV      | 188            | 68            | 0.01%           | 0.001%        |
| 19        | 4.738       | 1148          | 1150        | 1153         | rBV      | 219            | 99            | 0.01%           | 0.001%        |
| 20        | 4.754       | 1153          | 1155        | 1158         | rBV2     | 263            | 158           | 0.01%           | 0.002%        |
| 21        | 4.796       | 1163          | 1168        | 1169         | rBV      | 308            | 223           | 0.02%           | 0.003%        |
| 22        | 4.873       | 1190          | 1192        | 1197         | rVB2     | 263            | 130           | 0.01%           | 0.002%        |
| 23        | 4.937       | 1211          | 1212        | 1215         | rVB2     | 328            | 120           | 0.01%           | 0.001%        |
| 24        | 4.982       | 1223          | 1226        | 1228         | rVB      | 229            | 98            | 0.01%           | 0.001%        |
| 25        | 5.050       | 1228          | 1247        | 1273         | rBV2     | 430284         | 1084197       | 100.00%         | 12.802%       |
| 26        | 5.407       | 1354          | 1358        | 1361         | rVB3     | 634            | 459           | 0.04%           | 0.005%        |
| 27        | 5.423       | 1361          | 1363        | 1365         | rBV2     | 236            | 105           | 0.01%           | 0.001%        |
| 28        | 5.490       | 1378          | 1384        | 1388         | rBV3     | 484            | 424           | 0.04%           | 0.005%        |
| 29        | 5.538       | 1397          | 1399        | 1403         | rVB      | 209            | 79            | 0.01%           | 0.001%        |
| 30        | 5.558       | 1403          | 1405        | 1409         | rBV2     | 281            | 203           | 0.02%           | 0.002%        |
| 31        | 5.619       | 1411          | 1424        | 1452         | rBV      | 338359         | 690281        | 63.67%          | 8.151%        |
| 32        | 5.908       | 1503          | 1514        | 1532         | rBV4     | 30072          | 68513         | 6.32%           | 0.809%        |
| 33        | 6.072       | 1551          | 1565        | 1597         | rBV      | 237898         | 490309        | 45.22%          | 5.790%        |
| 34        | 6.297       | 1633          | 1635        | 1640         | rBV3     | 336            | 365           | 0.03%           | 0.004%        |
| 35        | 6.371       | 1655          | 1658        | 1659         | rBV      | 355            | 164           | 0.02%           | 0.002%        |
| 36        | 6.391       | 1663          | 1664        | 1668         | rVV2     | 170            | 105           | 0.01%           | 0.001%        |

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Integrator: RTE

Smoothing : OFF

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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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.448  | 1680 | 1682 | 1684 | rVB  | 341    | 126    | 0.01%  | 0.001%  |
| 38 | 6.461  | 1684 | 1686 | 1690 | rBV  | 282    | 184    | 0.02%  | 0.002%  |
| 39 | 6.487  | 1692 | 1694 | 1701 | rVB2 | 306    | 171    | 0.02%  | 0.002%  |
| 40 | 6.516  | 1701 | 1703 | 1704 | rBV2 | 306    | 130    | 0.01%  | 0.002%  |
| 41 | 6.593  | 1725 | 1727 | 1728 | rBV  | 159    | 49     | 0.00%  | 0.001%  |
| 42 | 6.664  | 1748 | 1749 | 1750 | rBV  | 240    | 50     | 0.00%  | 0.001%  |
| 43 | 6.709  | 1761 | 1763 | 1766 | rVB  | 364    | 155    | 0.01%  | 0.002%  |
| 44 | 6.751  | 1773 | 1776 | 1778 | rBV  | 153    | 108    | 0.01%  | 0.001%  |
| 45 | 6.821  | 1796 | 1798 | 1800 | rBV  | 142    | 74     | 0.01%  | 0.001%  |
| 46 | 6.837  | 1801 | 1803 | 1805 | rVV2 | 176    | 52     | 0.00%  | 0.001%  |
| 47 | 6.860  | 1808 | 1810 | 1813 | rBV  | 320    | 168    | 0.02%  | 0.002%  |
| 48 | 6.918  | 1822 | 1828 | 1829 | rBV  | 240    | 195    | 0.02%  | 0.002%  |
| 49 | 6.989  | 1840 | 1850 | 1885 | rBV  | 118148 | 219357 | 20.23% | 2.590%  |
| 50 | 7.194  | 1908 | 1914 | 1917 | rVB3 | 373    | 432    | 0.04%  | 0.005%  |
| 51 | 7.217  | 1918 | 1921 | 1923 | rBV2 | 367    | 213    | 0.02%  | 0.003%  |
| 52 | 7.320  | 1941 | 1953 | 1971 | rBV  | 487882 | 848422 | 78.25% | 10.018% |
| 53 | 7.625  | 2038 | 2048 | 2071 | rBV  | 76780  | 139639 | 12.88% | 1.649%  |
| 54 | 7.818  | 2107 | 2108 | 2110 | rBV  | 415    | 111    | 0.01%  | 0.001%  |
| 55 | 7.905  | 2131 | 2135 | 2140 | rBV4 | 492    | 498    | 0.05%  | 0.006%  |
| 56 | 7.924  | 2140 | 2141 | 2144 | rBV2 | 137    | 82     | 0.01%  | 0.001%  |
| 57 | 7.947  | 2146 | 2148 | 2150 | rBV2 | 316    | 128    | 0.01%  | 0.002%  |
| 58 | 7.969  | 2150 | 2155 | 2156 | rBV3 | 627    | 376    | 0.03%  | 0.004%  |
| 59 | 8.040  | 2176 | 2177 | 2178 | rBV  | 265    | 86     | 0.01%  | 0.001%  |
| 60 | 8.095  | 2184 | 2194 | 2231 | rBV2 | 258723 | 535525 | 49.39% | 6.324%  |
| 61 | 8.506  | 2319 | 2322 | 2325 | rVB2 | 379    | 251    | 0.02%  | 0.003%  |
| 62 | 8.580  | 2342 | 2345 | 2348 | rBV  | 200    | 140    | 0.01%  | 0.002%  |
| 63 | 8.593  | 2348 | 2349 | 2352 | rVB  | 247    | 106    | 0.01%  | 0.001%  |
| 64 | 8.853  | 2418 | 2430 | 2461 | rBV  | 506413 | 830600 | 76.61% | 9.808%  |
| 65 | 9.059  | 2488 | 2494 | 2497 | rBV4 | 638    | 543    | 0.05%  | 0.006%  |
| 66 | 9.300  | 2567 | 2569 | 2572 | rBV2 | 277    | 128    | 0.01%  | 0.002%  |
| 67 | 9.339  | 2579 | 2581 | 2583 | rVB2 | 359    | 120    | 0.01%  | 0.001%  |
| 68 | 9.661  | 2678 | 2681 | 2684 | rBV3 | 243    | 178    | 0.02%  | 0.002%  |
| 69 | 9.770  | 2710 | 2715 | 2716 | rBV2 | 334    | 245    | 0.02%  | 0.003%  |
| 70 | 9.850  | 2737 | 2740 | 2741 | rBV  | 193    | 97     | 0.01%  | 0.001%  |
| 71 | 9.892  | 2750 | 2753 | 2761 | rBV2 | 228    | 253    | 0.02%  | 0.003%  |
| 72 | 10.046 | 2798 | 2801 | 2803 | rVB  | 232    | 126    | 0.01%  | 0.001%  |
| 73 | 10.130 | 2819 | 2827 | 2836 | rBV6 | 1415   | 2412   | 0.22%  | 0.028%  |
| 74 | 10.220 | 2843 | 2855 | 2875 | rBV  | 291393 | 462205 | 42.63% | 5.458%  |
| 75 | 10.329 | 2887 | 2889 | 2891 | rBV3 | 443    | 196    | 0.02%  | 0.002%  |
| 76 | 10.423 | 2915 | 2918 | 2920 | rBV2 | 181    | 84     | 0.01%  | 0.001%  |

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Integrator: RTE

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.484 | 2933 | 2937 | 2940 | rBV3 | 301    | 219    | 0.02%  | 0.003% |
| 78  | 10.500 | 2940 | 2942 | 2944 | rBV  | 316    | 128    | 0.01%  | 0.002% |
| 79  | 10.519 | 2946 | 2948 | 2950 | rVB  | 370    | 136    | 0.01%  | 0.002% |
| 80  | 10.532 | 2950 | 2952 | 2954 | rBV2 | 290    | 136    | 0.01%  | 0.002% |
| 81  | 10.548 | 2954 | 2957 | 2958 | rBV2 | 438    | 256    | 0.02%  | 0.003% |
| 82  | 10.625 | 2979 | 2981 | 2986 | rBV2 | 221    | 157    | 0.01%  | 0.002% |
| 83  | 10.664 | 2991 | 2993 | 2995 | rVB  | 341    | 136    | 0.01%  | 0.002% |
| 84  | 10.760 | 3020 | 3023 | 3024 | rBV  | 238    | 140    | 0.01%  | 0.002% |
| 85  | 10.892 | 3063 | 3064 | 3067 | rVB  | 511    | 180    | 0.02%  | 0.002% |
| 86  | 10.924 | 3067 | 3074 | 3078 | rBV5 | 1603   | 2063   | 0.19%  | 0.024% |
| 87  | 11.078 | 3120 | 3122 | 3125 | rVB2 | 385    | 193    | 0.02%  | 0.002% |
| 88  | 11.098 | 3126 | 3128 | 3130 | rBV2 | 301    | 153    | 0.01%  | 0.002% |
| 89  | 11.140 | 3140 | 3141 | 3143 | rBV2 | 369    | 171    | 0.02%  | 0.002% |
| 90  | 11.252 | 3164 | 3176 | 3195 | rBV  | 447588 | 705575 | 65.08% | 8.332% |
| 91  | 11.625 | 3281 | 3292 | 3313 | rBV  | 442636 | 708403 | 65.34% | 8.365% |
| 92  | 11.921 | 3380 | 3384 | 3387 | rBV3 | 354    | 357    | 0.03%  | 0.004% |
| 93  | 11.979 | 3400 | 3402 | 3403 | rBV  | 306    | 76     | 0.01%  | 0.001% |
| 94  | 12.194 | 3467 | 3469 | 3470 | rBV  | 399    | 87     | 0.01%  | 0.001% |
| 95  | 12.625 | 3601 | 3603 | 3605 | rVB  | 400    | 156    | 0.01%  | 0.002% |
| 96  | 13.014 | 3722 | 3724 | 3725 | rBV  | 286    | 103    | 0.01%  | 0.001% |
| 97  | 13.204 | 3781 | 3783 | 3785 | rBV2 | 453    | 248    | 0.02%  | 0.003% |
| 98  | 13.635 | 3912 | 3917 | 3921 | rBV2 | 481    | 456    | 0.04%  | 0.005% |
| 99  | 13.799 | 3967 | 3968 | 3969 | rBV2 | 314    | 95     | 0.01%  | 0.001% |
| 100 | 14.072 | 4051 | 4053 | 4055 | rBV2 | 306    | 137    | 0.01%  | 0.002% |

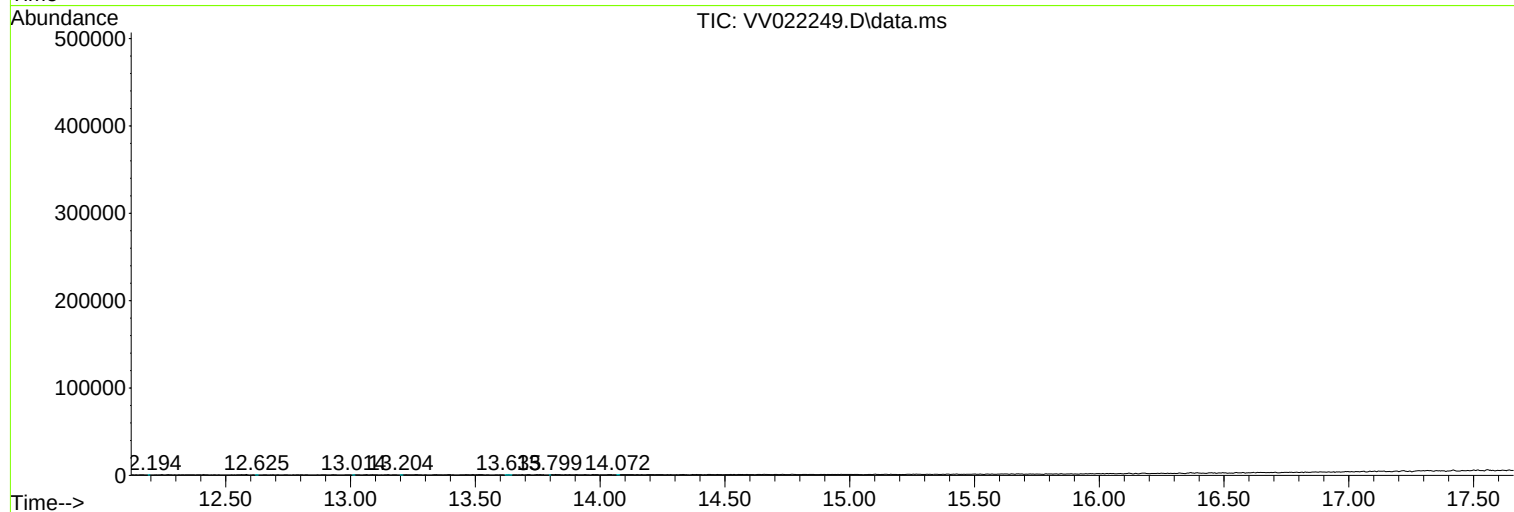
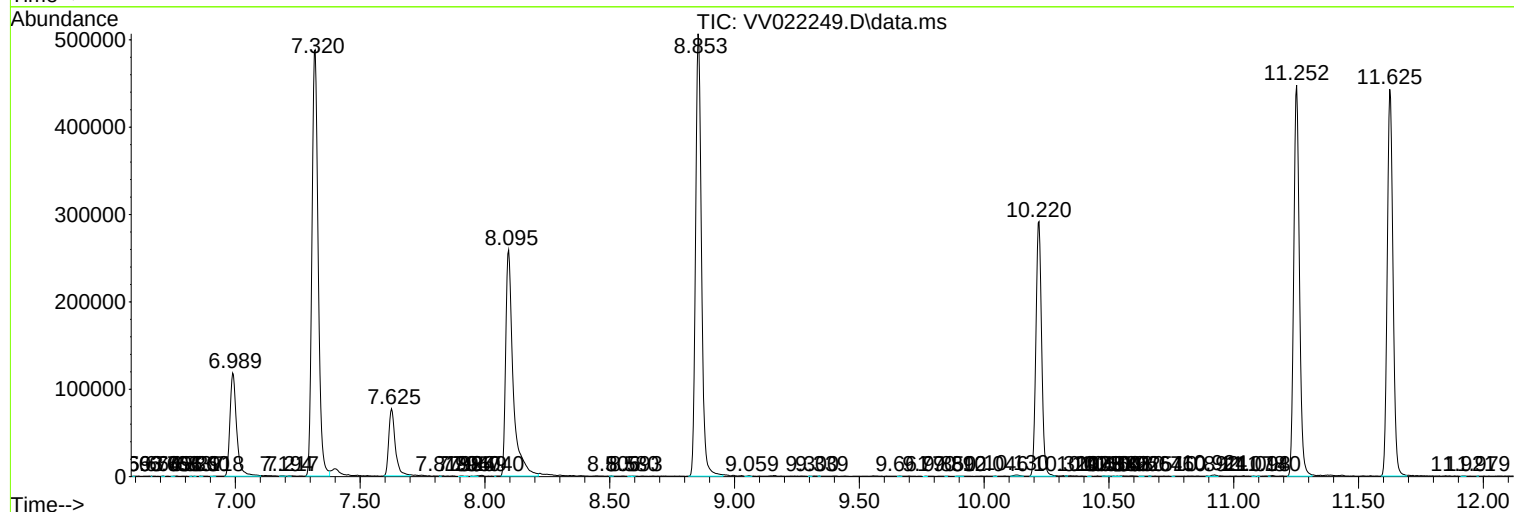
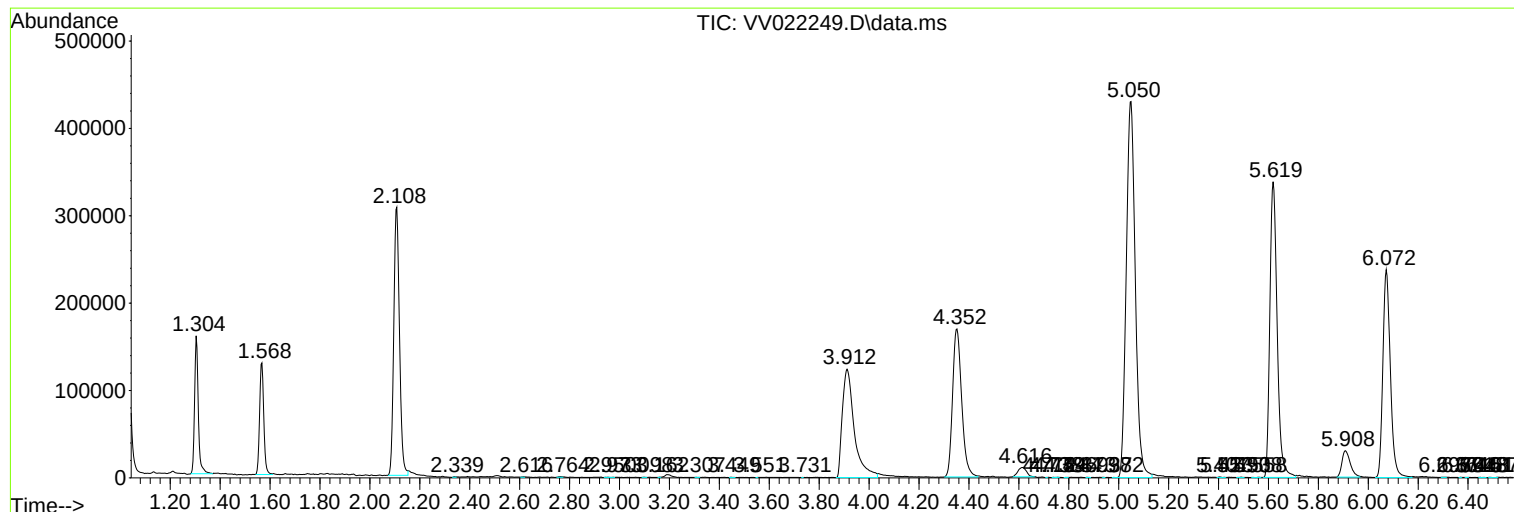
Sum of corrected areas: 8468745

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092021\  
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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 |

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