

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072822\  
 Data File : VV027056.D  
 Acq On : 29 Jul 2022 00:05  
 Operator : SY/MD  
 Sample : N3899-03 50X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUR2

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\SFAMVLM072822WMA.M  
 Title : VOC Analysis

Signal : TIC: VV027056.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         | 1.301       | 75            | 81          | 100          | rVB      | 365399         | 389698        | 15.88%          | 2.252%        |
| 2         | 1.561       | 155           | 162         | 177          | rVB      | 291463         | 337441        | 13.75%          | 1.950%        |
| 3         | 2.101       | 320           | 330         | 348          | rBV      | 629936         | 889841        | 36.27%          | 5.143%        |
| 4         | 2.500       | 445           | 454         | 467          | rBV2     | 10779          | 18370         | 0.75%           | 0.106%        |
| 5         | 2.609       | 483           | 488         | 503          | rVB4     | 1572           | 2952          | 0.12%           | 0.017%        |
| 6         | 2.670       | 503           | 507         | 508          | rBV2     | 405            | 291           | 0.01%           | 0.002%        |
| 7         | 2.924       | 582           | 586         | 590          | rBV3     | 377            | 384           | 0.02%           | 0.002%        |
| 8         | 2.944       | 590           | 592         | 596          | rVB3     | 559            | 311           | 0.01%           | 0.002%        |
| 9         | 2.973       | 598           | 601         | 603          | rBV2     | 585            | 313           | 0.01%           | 0.002%        |
| 10        | 3.121       | 645           | 647         | 653          | rVB2     | 378            | 344           | 0.01%           | 0.002%        |
| 11        | 3.153       | 653           | 657         | 658          | rBV2     | 411            | 321           | 0.01%           | 0.002%        |
| 12        | 3.230       | 678           | 681         | 683          | rBV2     | 195            | 136           | 0.01%           | 0.001%        |
| 13        | 3.326       | 705           | 711         | 713          | rBV3     | 388            | 381           | 0.02%           | 0.002%        |
| 14        | 3.365       | 719           | 723         | 727          | rBV3     | 433            | 532           | 0.02%           | 0.003%        |
| 15        | 3.403       | 731           | 735         | 737          | rBV2     | 438            | 318           | 0.01%           | 0.002%        |
| 16        | 3.474       | 752           | 757         | 759          | rBV      | 251            | 205           | 0.01%           | 0.001%        |
| 17        | 3.522       | 769           | 772         | 777          | rVB2     | 388            | 301           | 0.01%           | 0.002%        |
| 18        | 3.555       | 777           | 782         | 785          | rBV2     | 363            | 332           | 0.01%           | 0.002%        |
| 19        | 3.612       | 796           | 800         | 802          | rVB2     | 254            | 164           | 0.01%           | 0.001%        |
| 20        | 3.645       | 807           | 810         | 812          | rBV2     | 227            | 138           | 0.01%           | 0.001%        |
| 21        | 3.674       | 816           | 819         | 824          | rBV2     | 357            | 282           | 0.01%           | 0.002%        |
| 22        | 3.693       | 824           | 825         | 828          | rVB      | 346            | 153           | 0.01%           | 0.001%        |
| 23        | 3.744       | 838           | 841         | 844          | rVB      | 500            | 329           | 0.01%           | 0.002%        |
| 24        | 3.764       | 844           | 847         | 848          | rBV2     | 345            | 192           | 0.01%           | 0.001%        |
| 25        | 3.793       | 853           | 856         | 858          | rBV2     | 340            | 212           | 0.01%           | 0.001%        |
| 26        | 3.886       | 875           | 885         | 923          | rBV2     | 104799         | 417010        | 17.00%          | 2.410%        |
| 27        | 4.342       | 1013          | 1027        | 1051         | rBV      | 383236         | 936123        | 38.15%          | 5.410%        |
| 28        | 4.802       | 1167          | 1170        | 1174         | rVB3     | 709            | 465           | 0.02%           | 0.003%        |
| 29        | 4.834       | 1174          | 1180        | 1181         | rBV2     | 321            | 340           | 0.01%           | 0.002%        |
| 30        | 4.882       | 1193          | 1195        | 1198         | rBV3     | 302            | 183           | 0.01%           | 0.001%        |
| 31        | 4.982       | 1223          | 1226        | 1228         | rBV2     | 279            | 222           | 0.01%           | 0.001%        |
| 32        | 5.040       | 1228          | 1244        | 1293         | rBV2     | 944573         | 2453519       | 100.00%         | 14.180%       |
| 33        | 5.368       | 1340          | 1346        | 1348         | rBV5     | 699            | 717           | 0.03%           | 0.004%        |
| 34        | 5.452       | 1370          | 1372        | 1374         | rBV2     | 368            | 198           | 0.01%           | 0.001%        |
| 35        | 5.500       | 1384          | 1387        | 1389         | rBV2     | 229            | 146           | 0.01%           | 0.001%        |
| 36        | 5.612       | 1410          | 1422        | 1460         | rBV      | 604226         | 1266218       | 51.61%          | 7.318%        |

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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\SFAMVLM072822WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |         |         |        |         |
|----|-------|------|------|------|------|---------|---------|--------|---------|
| 37 | 5.908 | 1505 | 1514 | 1536 | rVB3 | 14991   | 34738   | 1.42%  | 0.201%  |
| 38 | 6.066 | 1548 | 1563 | 1602 | rBV  | 523650  | 1098901 | 44.79% | 6.351%  |
| 39 | 6.358 | 1652 | 1654 | 1657 | rBV  | 402     | 306     | 0.01%  | 0.002%  |
| 40 | 6.387 | 1660 | 1663 | 1665 | rBV  | 555     | 315     | 0.01%  | 0.002%  |
| 41 | 6.442 | 1675 | 1680 | 1682 | rBV3 | 530     | 339     | 0.01%  | 0.002%  |
| 42 | 6.490 | 1690 | 1695 | 1697 | rBV2 | 566     | 432     | 0.02%  | 0.002%  |
| 43 | 6.564 | 1714 | 1718 | 1719 | rBV  | 312     | 192     | 0.01%  | 0.001%  |
| 44 | 6.628 | 1735 | 1738 | 1742 | rBV2 | 297     | 290     | 0.01%  | 0.002%  |
| 45 | 6.651 | 1742 | 1745 | 1747 | rBV  | 333     | 255     | 0.01%  | 0.001%  |
| 46 | 6.664 | 1747 | 1749 | 1752 | rVV  | 432     | 238     | 0.01%  | 0.001%  |
| 47 | 6.683 | 1753 | 1755 | 1760 | rVB2 | 661     | 442     | 0.02%  | 0.003%  |
| 48 | 6.709 | 1760 | 1763 | 1764 | rBV  | 453     | 221     | 0.01%  | 0.001%  |
| 49 | 6.735 | 1769 | 1771 | 1773 | rBV  | 332     | 168     | 0.01%  | 0.001%  |
| 50 | 6.780 | 1783 | 1785 | 1788 | rVB3 | 445     | 220     | 0.01%  | 0.001%  |
| 51 | 6.834 | 1798 | 1802 | 1806 | rBV2 | 520     | 352     | 0.01%  | 0.002%  |
| 52 | 6.863 | 1806 | 1811 | 1812 | rBV2 | 196     | 166     | 0.01%  | 0.001%  |
| 53 | 6.944 | 1830 | 1836 | 1837 | rBV2 | 270     | 158     | 0.01%  | 0.001%  |
| 54 | 6.985 | 1837 | 1849 | 1874 | rBV  | 240517  | 457256  | 18.64% | 2.643%  |
| 55 | 7.259 | 1930 | 1934 | 1939 | rVB4 | 523     | 487     | 0.02%  | 0.003%  |
| 56 | 7.313 | 1939 | 1951 | 1990 | rBV  | 1061573 | 1891551 | 77.10% | 10.932% |
| 57 | 7.619 | 2036 | 2046 | 2075 | rBV  | 165106  | 310617  | 12.66% | 1.795%  |
| 58 | 7.857 | 2118 | 2120 | 2123 | rBV3 | 443     | 262     | 0.01%  | 0.002%  |
| 59 | 7.982 | 2150 | 2159 | 2167 | rVB9 | 2429    | 3926    | 0.16%  | 0.023%  |
| 60 | 8.014 | 2167 | 2169 | 2173 | rBV2 | 348     | 266     | 0.01%  | 0.002%  |
| 61 | 8.046 | 2176 | 2179 | 2182 | rBV2 | 371     | 323     | 0.01%  | 0.002%  |
| 62 | 8.091 | 2182 | 2193 | 2244 | rBV  | 474953  | 1091776 | 44.50% | 6.310%  |
| 63 | 8.567 | 2338 | 2341 | 2344 | rBV2 | 431     | 297     | 0.01%  | 0.002%  |
| 64 | 8.718 | 2386 | 2388 | 2392 | rVB2 | 464     | 213     | 0.01%  | 0.001%  |
| 65 | 8.741 | 2392 | 2395 | 2399 | rVB2 | 514     | 314     | 0.01%  | 0.002%  |
| 66 | 8.802 | 2412 | 2414 | 2417 | rBV2 | 364     | 193     | 0.01%  | 0.001%  |
| 67 | 8.850 | 2417 | 2429 | 2464 | rBV  | 948667  | 1565000 | 63.79% | 9.045%  |
| 68 | 9.159 | 2522 | 2525 | 2529 | rVB2 | 650     | 523     | 0.02%  | 0.003%  |
| 69 | 9.178 | 2529 | 2531 | 2535 | rBV4 | 274     | 175     | 0.01%  | 0.001%  |
| 70 | 9.223 | 2542 | 2545 | 2549 | rBV2 | 500     | 531     | 0.02%  | 0.003%  |
| 71 | 9.265 | 2554 | 2558 | 2561 | rBV4 | 220     | 183     | 0.01%  | 0.001%  |
| 72 | 9.365 | 2583 | 2589 | 2591 | rBV3 | 398     | 405     | 0.02%  | 0.002%  |
| 73 | 9.487 | 2624 | 2627 | 2631 | rVB  | 355     | 303     | 0.01%  | 0.002%  |
| 74 | 9.513 | 2631 | 2635 | 2636 | rBV3 | 205     | 173     | 0.01%  | 0.001%  |
| 75 | 9.593 | 2656 | 2660 | 2663 | rBV2 | 352     | 277     | 0.01%  | 0.002%  |
| 76 | 9.615 | 2665 | 2667 | 2671 | rVB3 | 289     | 220     | 0.01%  | 0.001%  |

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Instrument :  
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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\_V\Method\SFAMVLM072822WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 77  | 9.635  | 2671 | 2673 | 2677 | rBV3 | 398    | 257     | 0.01%  | 0.001% |
| 78  | 9.660  | 2677 | 2681 | 2687 | rBV3 | 656    | 711     | 0.03%  | 0.004% |
| 79  | 9.718  | 2696 | 2699 | 2701 | rBV2 | 238    | 131     | 0.01%  | 0.001% |
| 80  | 9.812  | 2726 | 2728 | 2733 | rVB2 | 434    | 291     | 0.01%  | 0.002% |
| 81  | 9.844  | 2733 | 2738 | 2741 | rBV  | 538    | 517     | 0.02%  | 0.003% |
| 82  | 9.918  | 2759 | 2761 | 2763 | rVB2 | 490    | 155     | 0.01%  | 0.001% |
| 83  | 9.937  | 2763 | 2767 | 2774 | rBV4 | 512    | 608     | 0.02%  | 0.004% |
| 84  | 10.008 | 2787 | 2789 | 2793 | rVB2 | 357    | 178     | 0.01%  | 0.001% |
| 85  | 10.027 | 2793 | 2795 | 2801 | rVB2 | 298    | 279     | 0.01%  | 0.002% |
| 86  | 10.056 | 2801 | 2804 | 2806 | rBV2 | 405    | 260     | 0.01%  | 0.002% |
| 87  | 10.213 | 2841 | 2853 | 2878 | rBV  | 764540 | 1214061 | 49.48% | 7.017% |
| 88  | 10.525 | 2948 | 2950 | 2953 | rBV2 | 419    | 271     | 0.01%  | 0.002% |
| 89  | 10.561 | 2957 | 2961 | 2964 | rBV3 | 379    | 347     | 0.01%  | 0.002% |
| 90  | 10.860 | 3051 | 3054 | 3056 | rBV2 | 624    | 361     | 0.01%  | 0.002% |
| 91  | 11.059 | 3109 | 3116 | 3120 | rBV3 | 416    | 510     | 0.02%  | 0.003% |
| 92  | 11.094 | 3123 | 3127 | 3129 | rVV  | 196    | 149     | 0.01%  | 0.001% |
| 93  | 11.162 | 3143 | 3148 | 3150 | rBV2 | 532    | 454     | 0.02%  | 0.003% |
| 94  | 11.249 | 3163 | 3175 | 3198 | rBV  | 853387 | 1354312 | 55.20% | 7.827% |
| 95  | 11.622 | 3279 | 3291 | 3313 | rBV  | 983629 | 1534032 | 62.52% | 8.866% |
| 96  | 12.287 | 3494 | 3498 | 3502 | rBV3 | 337    | 330     | 0.01%  | 0.002% |
| 97  | 12.975 | 3708 | 3712 | 3713 | rBV2 | 363    | 263     | 0.01%  | 0.002% |
| 98  | 13.274 | 3800 | 3805 | 3811 | rBV4 | 934    | 1261    | 0.05%  | 0.007% |
| 99  | 13.512 | 3872 | 3879 | 3892 | rVB  | 6229   | 10044   | 0.41%  | 0.058% |
| 100 | 14.046 | 4042 | 4045 | 4049 | rBV3 | 524    | 458     | 0.02%  | 0.003% |

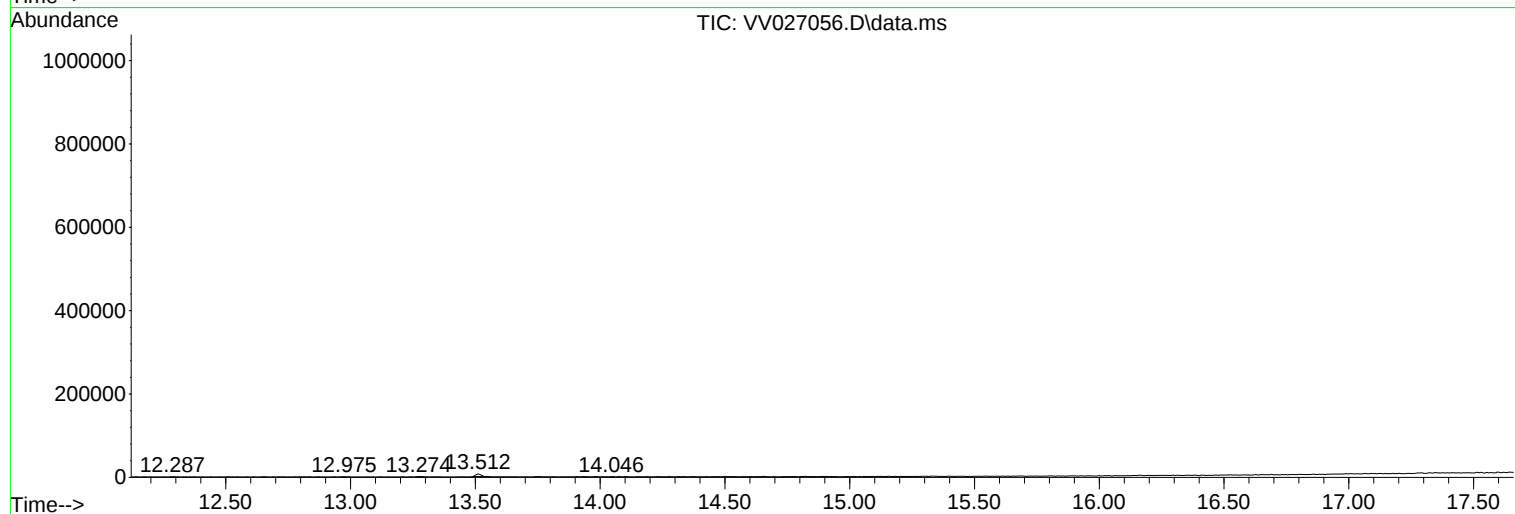
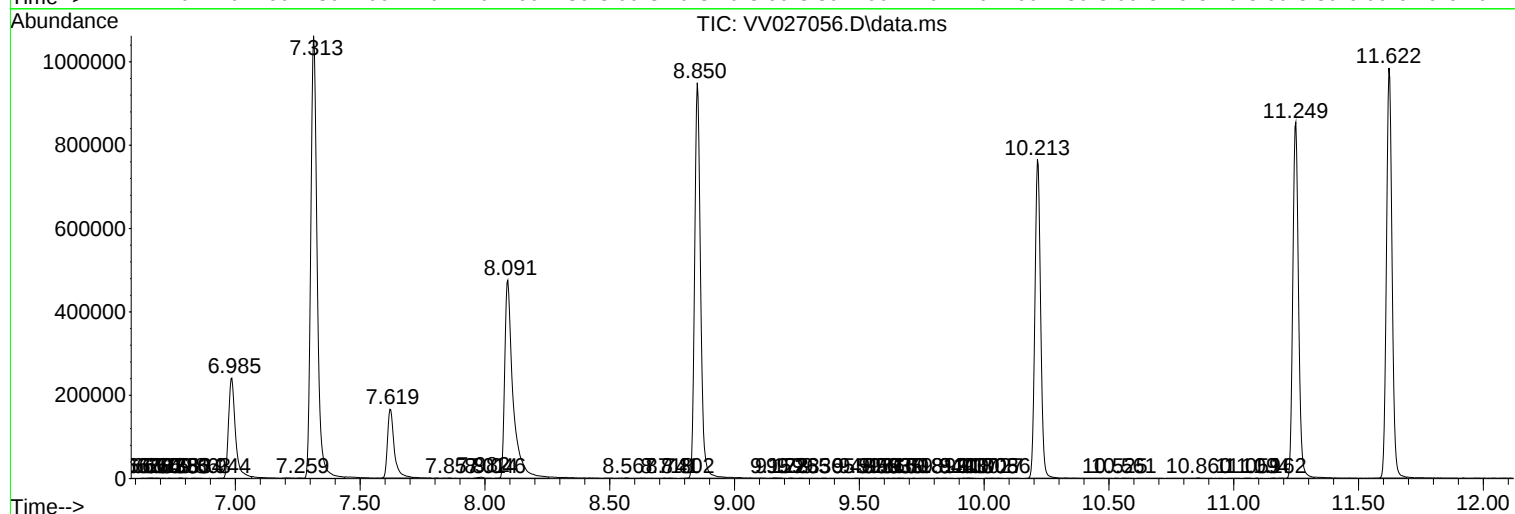
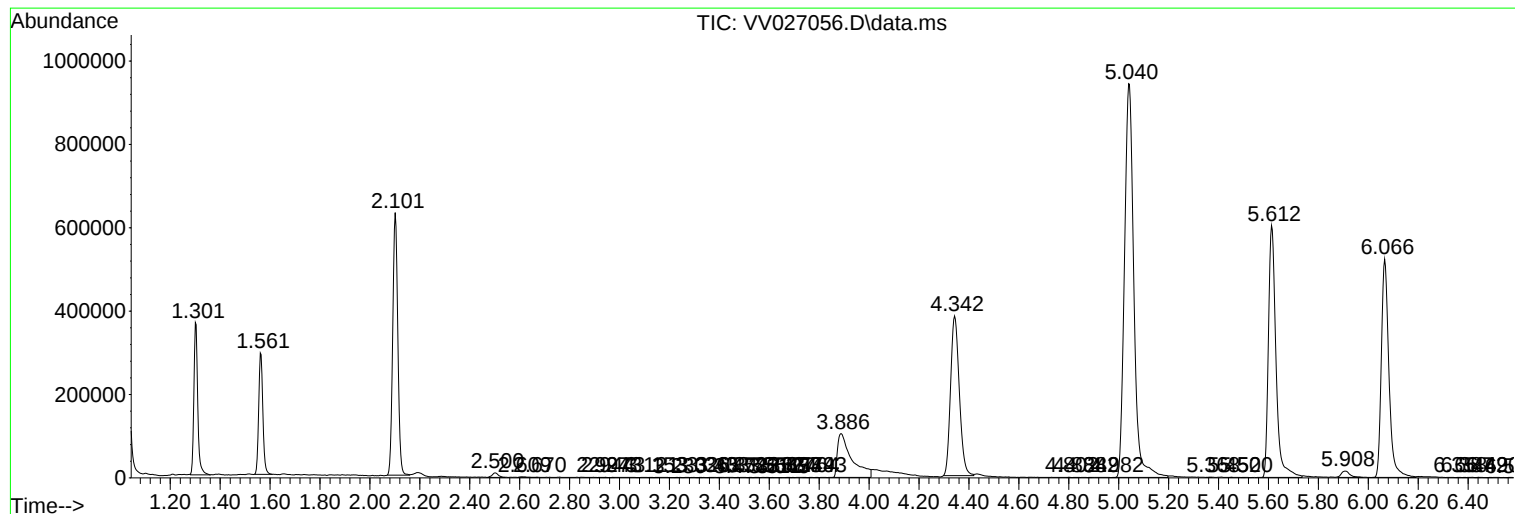
Sum of corrected areas: 17302326

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072822WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072822\  
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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 |