

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091423\  
 Data File : VV032092.D  
 Acq On : 14 Sep 2023 17:05  
 Operator : SY/MD  
 Sample : 04439-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EX809

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\SFAMVLM082323WMA.M  
 Title : VOC Analysis

Signal : TIC: VV032092.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         | 1.278       | 68            | 74          | 92           | rVB      | 89713          | 96214         | 11.14%          | 1.339%        |
| 2         | 1.532       | 146           | 153         | 169          | rVB      | 81431          | 99532         | 11.53%          | 1.386%        |
| 3         | 2.060       | 308           | 317         | 331          | rBV      | 158451         | 229045        | 26.53%          | 3.189%        |
| 4         | 2.616       | 488           | 490         | 494          | rBV3     | 383            | 239           | 0.03%           | 0.003%        |
| 5         | 2.822       | 551           | 554         | 556          | rBV2     | 357            | 283           | 0.03%           | 0.004%        |
| 6         | 2.876       | 567           | 571         | 575          | rVB2     | 330            | 314           | 0.04%           | 0.004%        |
| 7         | 2.902       | 575           | 579         | 583          | rBV3     | 329            | 300           | 0.03%           | 0.004%        |
| 8         | 2.944       | 590           | 592         | 597          | rVB2     | 421            | 356           | 0.04%           | 0.005%        |
| 9         | 2.966       | 597           | 599         | 603          | rBV      | 311            | 262           | 0.03%           | 0.004%        |
| 10        | 2.982       | 603           | 604         | 607          | rVB      | 390            | 155           | 0.02%           | 0.002%        |
| 11        | 3.259       | 686           | 690         | 692          | rBV3     | 332            | 229           | 0.03%           | 0.003%        |
| 12        | 3.304       | 701           | 704         | 706          | rVV      | 268            | 202           | 0.02%           | 0.003%        |
| 13        | 3.327       | 710           | 711         | 716          | rVB      | 353            | 189           | 0.02%           | 0.003%        |
| 14        | 3.388       | 727           | 730         | 732          | rVB      | 394            | 161           | 0.02%           | 0.002%        |
| 15        | 3.413       | 735           | 738         | 739          | rBV2     | 236            | 144           | 0.02%           | 0.002%        |
| 16        | 3.442       | 744           | 747         | 749          | rBV      | 334            | 157           | 0.02%           | 0.002%        |
| 17        | 3.497       | 760           | 764         | 767          | rBV2     | 362            | 320           | 0.04%           | 0.004%        |
| 18        | 3.613       | 796           | 800         | 804          | rBV2     | 205            | 150           | 0.02%           | 0.002%        |
| 19        | 3.699       | 824           | 827         | 830          | rVB3     | 282            | 157           | 0.02%           | 0.002%        |
| 20        | 3.725       | 830           | 835         | 836          | rBV      | 264            | 150           | 0.02%           | 0.002%        |
| 21        | 3.793       | 847           | 856         | 894          | rBV      | 79548          | 226173        | 26.20%          | 3.149%        |
| 22        | 4.253       | 985           | 999         | 1028         | rBV      | 133041         | 345887        | 40.06%          | 4.815%        |
| 23        | 4.725       | 1142          | 1146        | 1147         | rBV2     | 326            | 212           | 0.02%           | 0.003%        |
| 24        | 4.751       | 1152          | 1154        | 1158         | rBV      | 200            | 164           | 0.02%           | 0.002%        |
| 25        | 4.831       | 1177          | 1179        | 1182         | rVB2     | 358            | 135           | 0.02%           | 0.002%        |
| 26        | 4.960       | 1203          | 1219        | 1246         | rBV2     | 326774         | 863412        | 100.00%         | 12.020%       |
| 27        | 5.256       | 1309          | 1311        | 1312         | rBV2     | 319            | 131           | 0.02%           | 0.002%        |
| 28        | 5.297       | 1321          | 1324        | 1326         | rBV      | 363            | 200           | 0.02%           | 0.003%        |
| 29        | 5.320       | 1329          | 1331        | 1335         | rBV      | 350            | 223           | 0.03%           | 0.003%        |
| 30        | 5.445       | 1369          | 1370        | 1374         | rBV2     | 219            | 128           | 0.01%           | 0.002%        |
| 31        | 5.474       | 1377          | 1379        | 1380         | rBV2     | 287            | 129           | 0.01%           | 0.002%        |
| 32        | 5.539       | 1387          | 1399        | 1422         | rBV      | 301805         | 624032        | 72.28%          | 8.687%        |
| 33        | 5.831       | 1480          | 1490        | 1506         | rBV3     | 11654          | 25579         | 2.96%           | 0.356%        |
| 34        | 5.992       | 1527          | 1540        | 1578         | rBV      | 194383         | 418482        | 48.47%          | 5.826%        |
| 35        | 6.243       | 1614          | 1618        | 1623         | rBV4     | 393            | 448           | 0.05%           | 0.006%        |
| 36        | 6.265       | 1623          | 1625        | 1629         | rBV3     | 418            | 302           | 0.03%           | 0.004%        |

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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\SFAMVLM082323WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.310  | 1636 | 1639 | 1643 | rVB3 | 378    | 282    | 0.03%  | 0.004%  |
| 38 | 6.333  | 1643 | 1646 | 1650 | rBV2 | 448    | 344    | 0.04%  | 0.005%  |
| 39 | 6.436  | 1675 | 1678 | 1679 | rBV  | 377    | 186    | 0.02%  | 0.003%  |
| 40 | 6.494  | 1689 | 1696 | 1697 | rBV2 | 397    | 271    | 0.03%  | 0.004%  |
| 41 | 6.587  | 1720 | 1725 | 1727 | rBV2 | 412    | 308    | 0.04%  | 0.004%  |
| 42 | 6.680  | 1752 | 1754 | 1755 | rBV  | 358    | 185    | 0.02%  | 0.003%  |
| 43 | 6.690  | 1755 | 1757 | 1759 | rVB  | 471    | 184    | 0.02%  | 0.003%  |
| 44 | 6.815  | 1794 | 1796 | 1801 | rVB2 | 277    | 194    | 0.02%  | 0.003%  |
| 45 | 6.841  | 1801 | 1804 | 1806 | rBV  | 268    | 192    | 0.02%  | 0.003%  |
| 46 | 6.918  | 1817 | 1828 | 1851 | rBV  | 106514 | 206494 | 23.92% | 2.875%  |
| 47 | 7.140  | 1893 | 1897 | 1899 | rBV3 | 928    | 683    | 0.08%  | 0.010%  |
| 48 | 7.246  | 1918 | 1930 | 1955 | rBV  | 376289 | 675232 | 78.21% | 9.400%  |
| 49 | 7.558  | 2017 | 2027 | 2052 | rBV  | 71980  | 136267 | 15.78% | 1.897%  |
| 50 | 7.879  | 2115 | 2127 | 2139 | rBV3 | 5525   | 10532  | 1.22%  | 0.147%  |
| 51 | 7.947  | 2146 | 2148 | 2150 | rBV  | 290    | 178    | 0.02%  | 0.002%  |
| 52 | 8.031  | 2164 | 2174 | 2209 | rBV  | 229529 | 460994 | 53.39% | 6.418%  |
| 53 | 8.458  | 2304 | 2307 | 2308 | rBV  | 400    | 154    | 0.02%  | 0.002%  |
| 54 | 8.519  | 2324 | 2326 | 2331 | rBV3 | 292    | 231    | 0.03%  | 0.003%  |
| 55 | 8.555  | 2335 | 2337 | 2338 | rBV  | 406    | 137    | 0.02%  | 0.002%  |
| 56 | 8.706  | 2378 | 2384 | 2390 | rBV3 | 362    | 391    | 0.05%  | 0.005%  |
| 57 | 8.789  | 2398 | 2410 | 2434 | rBV  | 467334 | 786186 | 91.06% | 10.945% |
| 58 | 8.995  | 2472 | 2474 | 2476 | rBV2 | 319    | 168    | 0.02%  | 0.002%  |
| 59 | 9.092  | 2497 | 2504 | 2509 | rBV7 | 816    | 1076   | 0.12%  | 0.015%  |
| 60 | 9.153  | 2520 | 2523 | 2528 | rVB3 | 615    | 478    | 0.06%  | 0.007%  |
| 61 | 9.182  | 2530 | 2532 | 2535 | rBV  | 206    | 169    | 0.02%  | 0.002%  |
| 62 | 9.387  | 2593 | 2596 | 2600 | rBV2 | 256    | 187    | 0.02%  | 0.003%  |
| 63 | 9.500  | 2630 | 2631 | 2636 | rVB2 | 450    | 293    | 0.03%  | 0.004%  |
| 64 | 9.526  | 2636 | 2639 | 2644 | rBV2 | 431    | 347    | 0.04%  | 0.005%  |
| 65 | 9.551  | 2644 | 2647 | 2651 | rBV3 | 271    | 210    | 0.02%  | 0.003%  |
| 66 | 9.747  | 2706 | 2708 | 2714 | rVB2 | 283    | 168    | 0.02%  | 0.002%  |
| 67 | 9.789  | 2718 | 2721 | 2723 | rBV2 | 281    | 216    | 0.03%  | 0.003%  |
| 68 | 9.854  | 2739 | 2741 | 2744 | rBV2 | 403    | 201    | 0.02%  | 0.003%  |
| 69 | 9.963  | 2773 | 2775 | 2779 | rBV2 | 308    | 169    | 0.02%  | 0.002%  |
| 70 | 10.001 | 2784 | 2787 | 2790 | rBV  | 279    | 159    | 0.02%  | 0.002%  |
| 71 | 10.156 | 2824 | 2835 | 2861 | rBV  | 281083 | 452702 | 52.43% | 6.302%  |
| 72 | 10.329 | 2882 | 2889 | 2901 | rVB2 | 6807   | 10925  | 1.27%  | 0.152%  |
| 73 | 10.387 | 2903 | 2907 | 2909 | rBV2 | 203    | 149    | 0.02%  | 0.002%  |
| 74 | 10.490 | 2932 | 2939 | 2943 | rBV4 | 613    | 632    | 0.07%  | 0.009%  |
| 75 | 10.648 | 2984 | 2988 | 2991 | rBV2 | 334    | 220    | 0.03%  | 0.003%  |
| 76 | 10.805 | 3035 | 3037 | 3040 | rBV  | 378    | 146    | 0.02%  | 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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082323WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 10.850 | 3047 | 3051 | 3053 | rBV  | 284    | 234    | 0.03%  | 0.003%  |
| 78  | 10.985 | 3091 | 3093 | 3096 | rVB2 | 334    | 183    | 0.02%  | 0.003%  |
| 79  | 11.117 | 3129 | 3134 | 3135 | rBV  | 337    | 227    | 0.03%  | 0.003%  |
| 80  | 11.124 | 3135 | 3136 | 3138 | rBV2 | 485    | 253    | 0.03%  | 0.004%  |
| 81  | 11.188 | 3145 | 3156 | 3187 | rBV  | 530743 | 821605 | 95.16% | 11.438% |
| 82  | 11.503 | 3250 | 3254 | 3257 | rBV2 | 306    | 236    | 0.03%  | 0.003%  |
| 83  | 11.519 | 3257 | 3259 | 3261 | rBV2 | 313    | 179    | 0.02%  | 0.002%  |
| 84  | 11.564 | 3261 | 3273 | 3293 | rBV  | 424944 | 666652 | 77.21% | 9.281%  |
| 85  | 11.751 | 3329 | 3331 | 3333 | rVB  | 442    | 161    | 0.02%  | 0.002%  |
| 86  | 11.776 | 3337 | 3339 | 3344 | rBV3 | 354    | 225    | 0.03%  | 0.003%  |
| 87  | 11.989 | 3402 | 3405 | 3408 | rVB2 | 322    | 192    | 0.02%  | 0.003%  |
| 88  | 12.034 | 3414 | 3419 | 3423 | rBV3 | 313    | 410    | 0.05%  | 0.006%  |
| 89  | 12.198 | 3464 | 3470 | 3481 | rVB2 | 2958   | 4701   | 0.54%  | 0.065%  |
| 90  | 12.352 | 3514 | 3518 | 3522 | rBV4 | 500    | 496    | 0.06%  | 0.007%  |
| 91  | 12.497 | 3561 | 3563 | 3565 | rBV2 | 286    | 136    | 0.02%  | 0.002%  |
| 92  | 12.587 | 3587 | 3591 | 3592 | rBV  | 470    | 339    | 0.04%  | 0.005%  |
| 93  | 12.670 | 3614 | 3617 | 3621 | rBV2 | 279    | 219    | 0.03%  | 0.003%  |
| 94  | 12.953 | 3702 | 3705 | 3706 | rBV  | 466    | 171    | 0.02%  | 0.002%  |
| 95  | 13.111 | 3752 | 3754 | 3757 | rBV2 | 251    | 139    | 0.02%  | 0.002%  |
| 96  | 13.252 | 3795 | 3798 | 3802 | rVB  | 309    | 204    | 0.02%  | 0.003%  |
| 97  | 13.452 | 3853 | 3860 | 3869 | rBV5 | 1726   | 2246   | 0.26%  | 0.031%  |
| 98  | 13.580 | 3897 | 3900 | 3902 | rBV  | 272    | 196    | 0.02%  | 0.003%  |
| 99  | 13.612 | 3909 | 3910 | 3912 | rBV  | 290    | 127    | 0.01%  | 0.002%  |
| 100 | 13.693 | 3929 | 3935 | 3940 | rBV4 | 895    | 1209   | 0.14%  | 0.017%  |

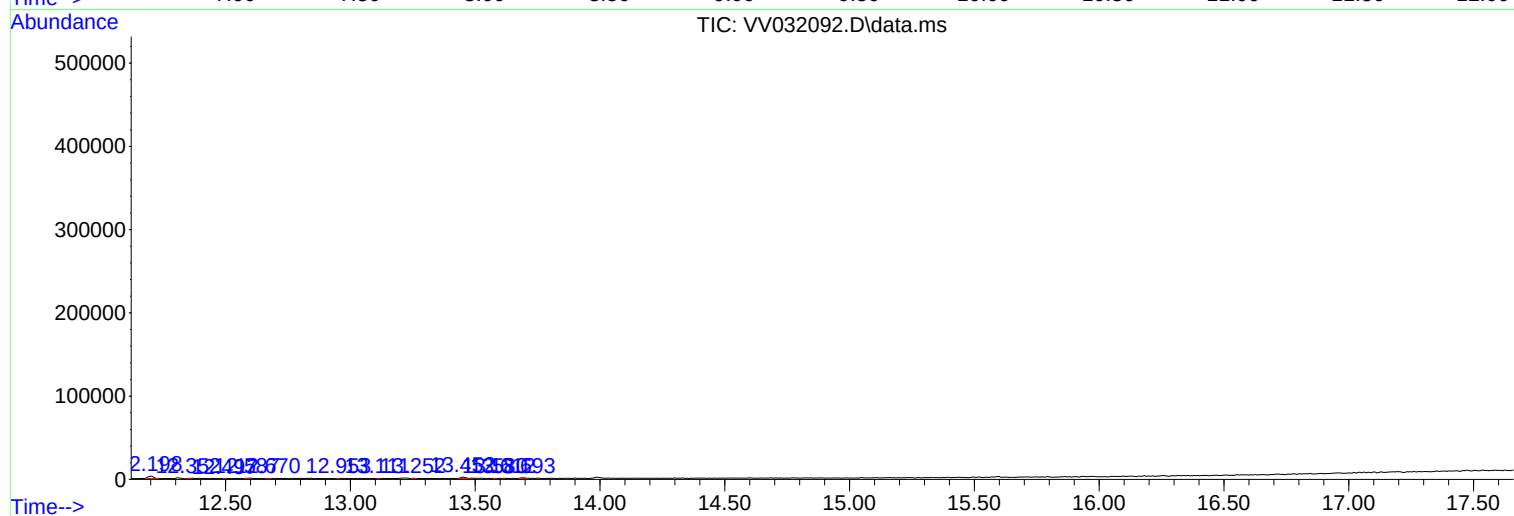
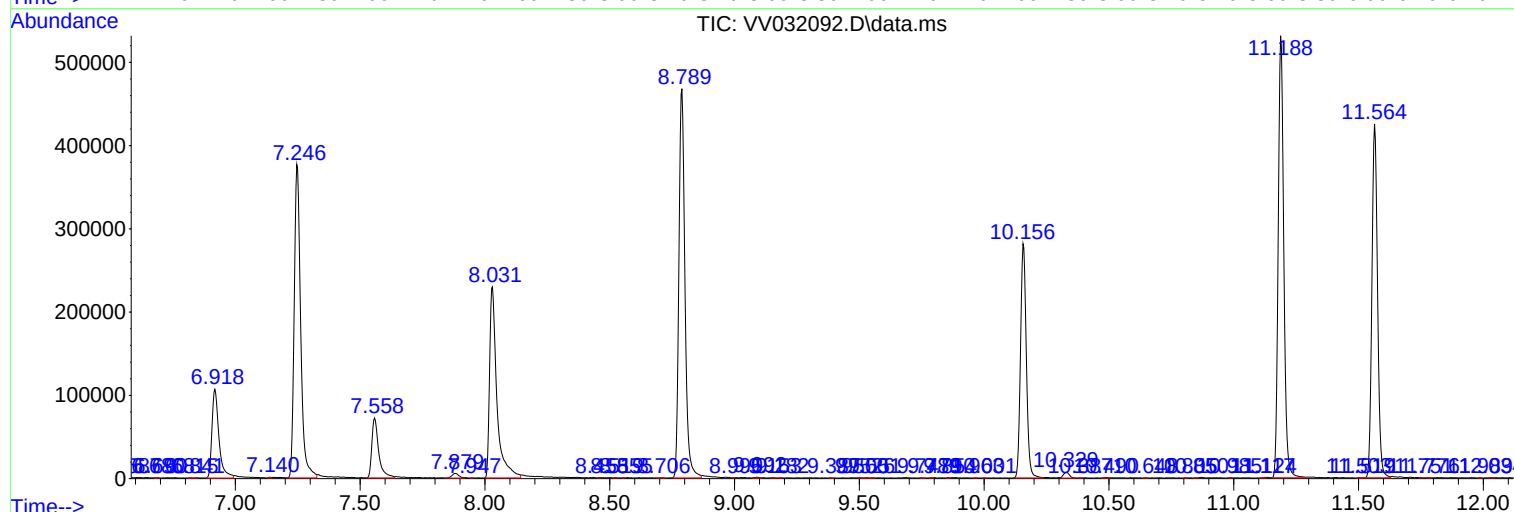
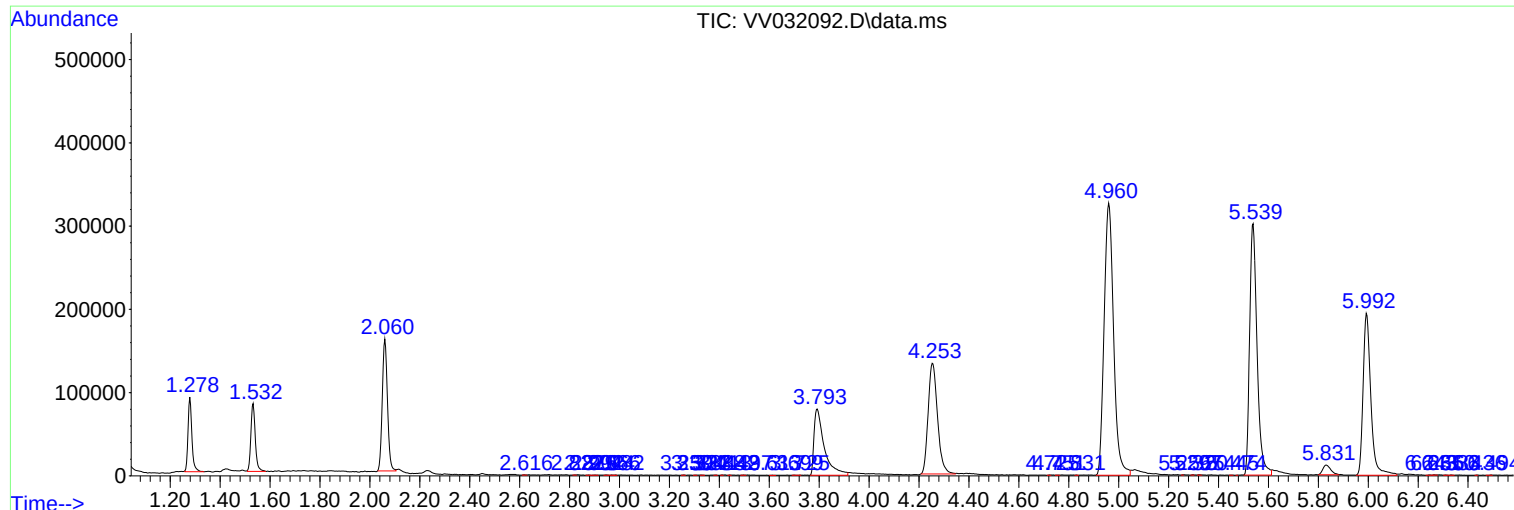
Sum of corrected areas: 7183176

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082323WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091423\  
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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          |