

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040924\  
 Data File : VV035073.D  
 Acq On : 09 Apr 2024 11:27  
 Operator : SY/MD  
 Sample : P2017-06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BH5E9

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\SFAMVLM032624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV035073.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       | 67            | 74          | 93           | rVB      | 195952         | 207369        | 14.11%          | 1.988%        |
| 2         | 1.523       | 144           | 150         | 168          | rVB      | 169290         | 207694        | 14.13%          | 1.991%        |
| 3         | 2.056       | 307           | 316         | 330          | rBV      | 327567         | 469425        | 31.94%          | 4.501%        |
| 4         | 2.446       | 426           | 437         | 452          | rBV      | 29136          | 50377         | 3.43%           | 0.483%        |
| 5         | 2.680       | 504           | 510         | 513          | rBV2     | 548            | 474           | 0.03%           | 0.005%        |
| 6         | 2.835       | 555           | 558         | 560          | rBV2     | 340            | 201           | 0.01%           | 0.002%        |
| 7         | 2.934       | 587           | 589         | 594          | rVB2     | 533            | 266           | 0.02%           | 0.003%        |
| 8         | 2.995       | 605           | 608         | 612          | rVB4     | 677            | 419           | 0.03%           | 0.004%        |
| 9         | 3.015       | 612           | 614         | 618          | rBV2     | 391            | 251           | 0.02%           | 0.002%        |
| 10        | 3.063       | 627           | 629         | 634          | rVB3     | 442            | 257           | 0.02%           | 0.002%        |
| 11        | 3.108       | 639           | 643         | 647          | rVB3     | 385            | 280           | 0.02%           | 0.003%        |
| 12        | 3.191       | 667           | 669         | 673          | rBV3     | 417            | 237           | 0.02%           | 0.002%        |
| 13        | 3.285       | 694           | 698         | 700          | rBV      | 222            | 207           | 0.01%           | 0.002%        |
| 14        | 3.359       | 719           | 721         | 724          | rBV2     | 431            | 243           | 0.02%           | 0.002%        |
| 15        | 3.407       | 734           | 736         | 741          | rVB3     | 514            | 331           | 0.02%           | 0.003%        |
| 16        | 3.507       | 765           | 767         | 771          | rVB2     | 354            | 251           | 0.02%           | 0.002%        |
| 17        | 3.542       | 774           | 778         | 781          | rBV3     | 424            | 350           | 0.02%           | 0.003%        |
| 18        | 3.558       | 781           | 783         | 787          | rVB2     | 407            | 204           | 0.01%           | 0.002%        |
| 19        | 3.606       | 795           | 798         | 803          | rVB3     | 439            | 344           | 0.02%           | 0.003%        |
| 20        | 3.642       | 803           | 809         | 814          | rBV2     | 295            | 324           | 0.02%           | 0.003%        |
| 21        | 3.783       | 845           | 853         | 899          | rBV      | 112307         | 328445        | 22.35%          | 3.149%        |
| 22        | 4.246       | 983           | 997         | 1025         | rBV      | 226429         | 581461        | 39.56%          | 5.575%        |
| 23        | 4.590       | 1103          | 1104        | 1107         | rBV2     | 392            | 238           | 0.02%           | 0.002%        |
| 24        | 4.661       | 1124          | 1126        | 1130         | rBV2     | 508            | 385           | 0.03%           | 0.004%        |
| 25        | 4.699       | 1136          | 1138        | 1142         | rVV3     | 459            | 316           | 0.02%           | 0.003%        |
| 26        | 4.744       | 1150          | 1152        | 1157         | rVB5     | 516            | 328           | 0.02%           | 0.003%        |
| 27        | 4.786       | 1163          | 1165        | 1170         | rVB4     | 578            | 450           | 0.03%           | 0.004%        |
| 28        | 4.953       | 1197          | 1217        | 1248         | rBV2     | 554136         | 1469681       | 100.00%         | 14.092%       |
| 29        | 5.426       | 1360          | 1364        | 1367         | rBV3     | 534            | 499           | 0.03%           | 0.005%        |
| 30        | 5.532       | 1386          | 1397        | 1422         | rBV      | 352649         | 735027        | 50.01%          | 7.048%        |
| 31        | 5.831       | 1480          | 1490        | 1518         | rVB3     | 10530          | 27846         | 1.89%           | 0.267%        |
| 32        | 5.986       | 1525          | 1538        | 1567         | rBV      | 326782         | 685780        | 46.66%          | 6.575%        |
| 33        | 6.223       | 1608          | 1612        | 1616         | rBV4     | 669            | 752           | 0.05%           | 0.007%        |
| 34        | 6.317       | 1639          | 1641        | 1643         | rBV2     | 511            | 269           | 0.02%           | 0.003%        |
| 35        | 6.391       | 1659          | 1664        | 1670         | rVB2     | 290            | 218           | 0.01%           | 0.002%        |
| 36        | 6.436       | 1675          | 1678        | 1682         | rVB3     | 404            | 219           | 0.01%           | 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\_V\Method\SFAMVLM032624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.516  | 1701 | 1703 | 1706 | rBV2 | 344    | 218     | 0.01%  | 0.002%  |
| 38 | 6.596  | 1724 | 1728 | 1729 | rBV2 | 344    | 204     | 0.01%  | 0.002%  |
| 39 | 6.677  | 1749 | 1753 | 1754 | rBV2 | 480    | 361     | 0.02%  | 0.003%  |
| 40 | 6.738  | 1769 | 1772 | 1775 | rBV  | 524    | 380     | 0.03%  | 0.004%  |
| 41 | 6.912  | 1813 | 1826 | 1851 | rBV  | 159293 | 311087  | 21.17% | 2.983%  |
| 42 | 7.149  | 1898 | 1900 | 1901 | rBV2 | 559    | 221     | 0.02%  | 0.002%  |
| 43 | 7.243  | 1918 | 1929 | 1959 | rBV  | 606032 | 1075497 | 73.18% | 10.312% |
| 44 | 7.555  | 2017 | 2026 | 2055 | rBV  | 109097 | 205494  | 13.98% | 1.970%  |
| 45 | 7.834  | 2109 | 2113 | 2114 | rBV2 | 421    | 253     | 0.02%  | 0.002%  |
| 46 | 7.924  | 2136 | 2141 | 2145 | rBV3 | 421    | 450     | 0.03%  | 0.004%  |
| 47 | 8.024  | 2163 | 2172 | 2216 | rBV2 | 313368 | 676969  | 46.06% | 6.491%  |
| 48 | 8.741  | 2393 | 2395 | 2397 | rBV2 | 404    | 216     | 0.01%  | 0.002%  |
| 49 | 8.783  | 2397 | 2408 | 2434 | rBV  | 535583 | 908982  | 61.85% | 8.716%  |
| 50 | 9.047  | 2484 | 2490 | 2494 | rVB7 | 829    | 901     | 0.06%  | 0.009%  |
| 51 | 9.069  | 2494 | 2497 | 2498 | rBV2 | 442    | 236     | 0.02%  | 0.002%  |
| 52 | 9.227  | 2542 | 2546 | 2548 | rBV2 | 420    | 306     | 0.02%  | 0.003%  |
| 53 | 9.284  | 2561 | 2564 | 2566 | rBV3 | 560    | 314     | 0.02%  | 0.003%  |
| 54 | 9.346  | 2581 | 2583 | 2587 | rBV2 | 467    | 359     | 0.02%  | 0.003%  |
| 55 | 9.400  | 2597 | 2600 | 2605 | rVB3 | 593    | 436     | 0.03%  | 0.004%  |
| 56 | 9.429  | 2605 | 2609 | 2614 | rBV3 | 378    | 352     | 0.02%  | 0.003%  |
| 57 | 9.458  | 2614 | 2618 | 2622 | rVB4 | 539    | 384     | 0.03%  | 0.004%  |
| 58 | 9.487  | 2626 | 2627 | 2631 | rBV2 | 345    | 217     | 0.01%  | 0.002%  |
| 59 | 9.526  | 2636 | 2639 | 2641 | rBV3 | 366    | 228     | 0.02%  | 0.002%  |
| 60 | 9.587  | 2654 | 2658 | 2661 | rBV3 | 440    | 370     | 0.03%  | 0.004%  |
| 61 | 9.657  | 2677 | 2680 | 2683 | rVB  | 335    | 216     | 0.01%  | 0.002%  |
| 62 | 9.677  | 2683 | 2686 | 2688 | rBV  | 398    | 257     | 0.02%  | 0.002%  |
| 63 | 9.702  | 2691 | 2694 | 2698 | rVV  | 569    | 420     | 0.03%  | 0.004%  |
| 64 | 9.728  | 2698 | 2702 | 2703 | rVV2 | 315    | 225     | 0.02%  | 0.002%  |
| 65 | 9.844  | 2735 | 2738 | 2741 | rBV  | 263    | 209     | 0.01%  | 0.002%  |
| 66 | 9.940  | 2765 | 2768 | 2772 | rBV2 | 355    | 272     | 0.02%  | 0.003%  |
| 67 | 9.995  | 2782 | 2785 | 2787 | rBV  | 474    | 284     | 0.02%  | 0.003%  |
| 68 | 10.098 | 2814 | 2817 | 2818 | rBV2 | 441    | 257     | 0.02%  | 0.002%  |
| 69 | 10.149 | 2823 | 2833 | 2858 | rVB  | 456291 | 719644  | 48.97% | 6.900%  |
| 70 | 10.378 | 2898 | 2904 | 2911 | rVB5 | 521    | 743     | 0.05%  | 0.007%  |
| 71 | 10.410 | 2911 | 2914 | 2917 | rBV2 | 365    | 234     | 0.02%  | 0.002%  |
| 72 | 10.487 | 2935 | 2938 | 2943 | rVV2 | 463    | 287     | 0.02%  | 0.003%  |
| 73 | 10.542 | 2951 | 2955 | 2960 | rVB2 | 445    | 433     | 0.03%  | 0.004%  |
| 74 | 10.718 | 3006 | 3010 | 3013 | rBV3 | 285    | 262     | 0.02%  | 0.003%  |
| 75 | 10.735 | 3013 | 3015 | 3019 | rVV3 | 334    | 219     | 0.01%  | 0.002%  |
| 76 | 10.882 | 3059 | 3061 | 3064 | rVB2 | 573    | 308     | 0.02%  | 0.003%  |

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM032624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.185 | 3144 | 3155 | 3180 | rBV  | 493233 | 784321 | 53.37% | 7.520% |
| 78  | 11.410 | 3223 | 3225 | 3228 | rVB3 | 1066   | 530    | 0.04%  | 0.005% |
| 79  | 11.435 | 3230 | 3233 | 3236 | rBV3 | 612    | 505    | 0.03%  | 0.005% |
| 80  | 11.558 | 3259 | 3271 | 3291 | rBV  | 590083 | 948119 | 64.51% | 9.091% |
| 81  | 11.786 | 3340 | 3342 | 3345 | rVB3 | 567    | 291    | 0.02%  | 0.003% |
| 82  | 11.805 | 3346 | 3348 | 3350 | rVB2 | 580    | 250    | 0.02%  | 0.002% |
| 83  | 11.969 | 3397 | 3399 | 3403 | rVB2 | 368    | 222    | 0.02%  | 0.002% |
| 84  | 12.014 | 3409 | 3413 | 3416 | rBV3 | 508    | 325    | 0.02%  | 0.003% |
| 85  | 12.124 | 3445 | 3447 | 3450 | rBV  | 333    | 215    | 0.01%  | 0.002% |
| 86  | 12.313 | 3502 | 3506 | 3507 | rBV2 | 693    | 425    | 0.03%  | 0.004% |
| 87  | 12.397 | 3529 | 3532 | 3534 | rBV2 | 459    | 222    | 0.02%  | 0.002% |
| 88  | 12.728 | 3633 | 3635 | 3639 | rVB  | 578    | 277    | 0.02%  | 0.003% |
| 89  | 12.747 | 3639 | 3641 | 3645 | rVB2 | 416    | 287    | 0.02%  | 0.003% |
| 90  | 12.770 | 3645 | 3648 | 3651 | rBV  | 463    | 240    | 0.02%  | 0.002% |
| 91  | 12.789 | 3651 | 3654 | 3659 | rBV3 | 397    | 297    | 0.02%  | 0.003% |
| 92  | 12.953 | 3703 | 3705 | 3708 | rBV  | 422    | 216    | 0.01%  | 0.002% |
| 93  | 13.059 | 3736 | 3738 | 3741 | rBV3 | 454    | 216    | 0.01%  | 0.002% |
| 94  | 13.098 | 3743 | 3750 | 3759 | rVB7 | 3300   | 5390   | 0.37%  | 0.052% |
| 95  | 13.185 | 3774 | 3777 | 3779 | rBV2 | 501    | 319    | 0.02%  | 0.003% |
| 96  | 13.204 | 3779 | 3783 | 3793 | rVV9 | 2505   | 3957   | 0.27%  | 0.038% |
| 97  | 13.300 | 3810 | 3813 | 3815 | rBV2 | 1264   | 938    | 0.06%  | 0.009% |
| 98  | 13.439 | 3850 | 3856 | 3857 | rBV3 | 677    | 646    | 0.04%  | 0.006% |
| 99  | 13.455 | 3857 | 3861 | 3862 | rBV  | 1136   | 821    | 0.06%  | 0.008% |
| 100 | 14.397 | 4152 | 4154 | 4155 | rBV  | 638    | 264    | 0.02%  | 0.003% |

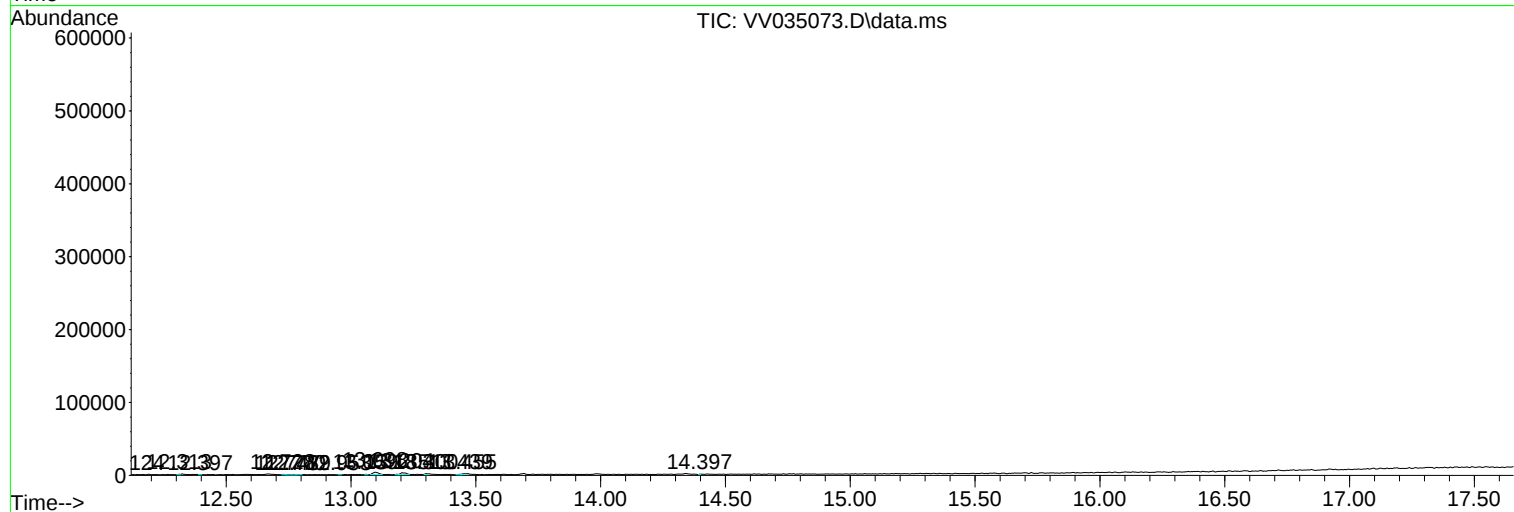
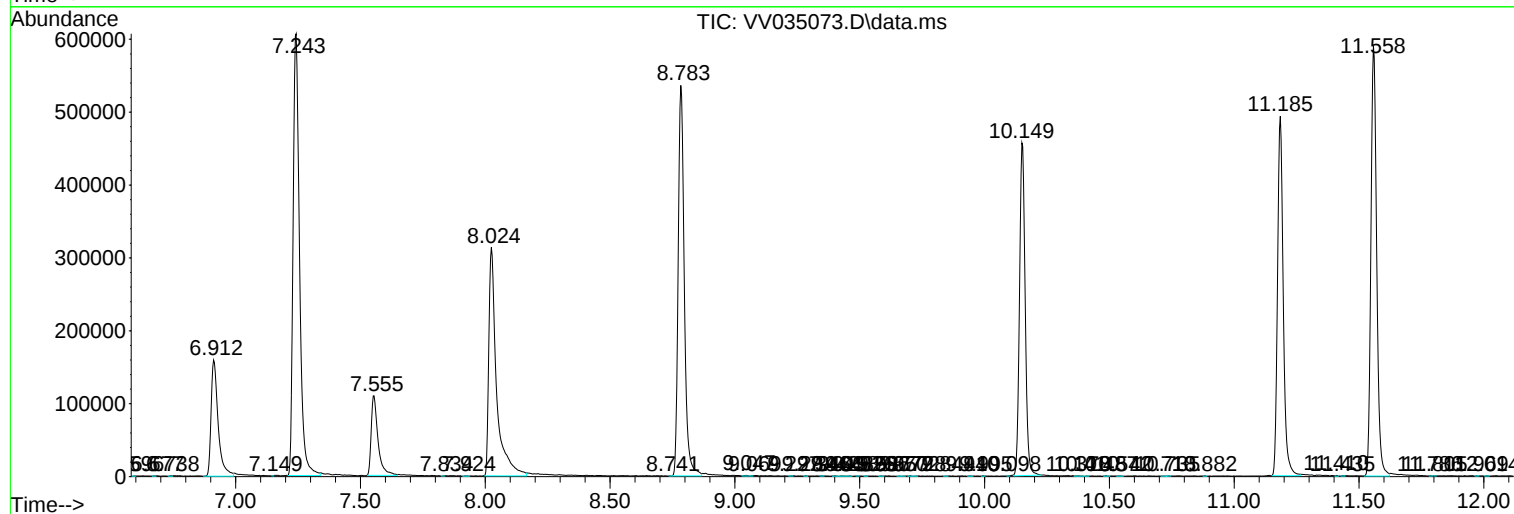
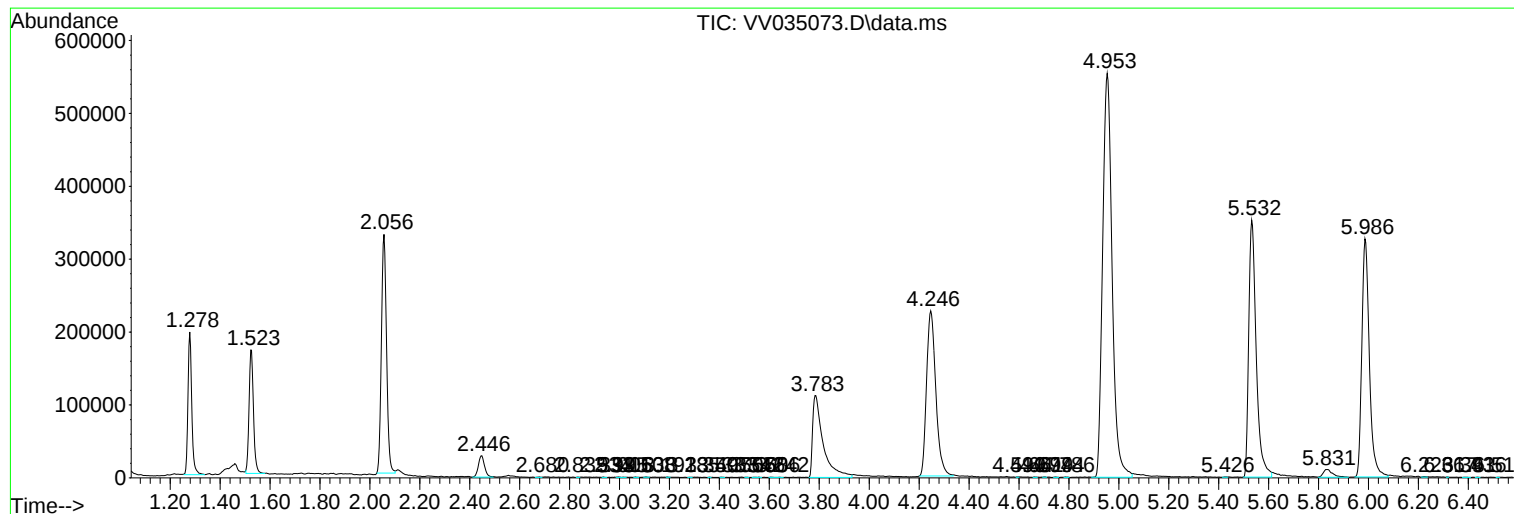
Sum of corrected areas: 10429416

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM032624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040924\  
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No Library Search Compounds Detected

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