

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092724\  
 Data File : VV037622.D  
 Acq On : 27 Sep 2024 21:22  
 Operator : SY/MD  
 Sample : P4184-22DL 5X  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EY048DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037622.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         | 1.172       | 37            | 41          | 50           | rBV2     | 7791           | 12975         | 0.57%           | 0.067%        |
| 2         | 1.278       | 68            | 74          | 94           | rVB      | 294287         | 322561        | 14.16%          | 1.675%        |
| 3         | 1.516       | 142           | 148         | 164          | rVB      | 258802         | 310128        | 13.61%          | 1.610%        |
| 4         | 2.056       | 306           | 316         | 333          | rBV3     | 671885         | 1101207       | 48.34%          | 5.719%        |
| 5         | 3.101       | 631           | 641         | 661          | rVB      | 152752         | 322913        | 14.17%          | 1.677%        |
| 6         | 3.301       | 702           | 703         | 704          | rBV      | 469            | 164           | 0.01%           | 0.001%        |
| 7         | 3.339       | 713           | 715         | 717          | rBV2     | 576            | 260           | 0.01%           | 0.001%        |
| 8         | 3.519       | 768           | 771         | 772          | rBV2     | 807            | 437           | 0.02%           | 0.002%        |
| 9         | 3.671       | 816           | 818         | 820          | rBV2     | 491            | 249           | 0.01%           | 0.001%        |
| 10        | 3.738       | 837           | 839         | 843          | rBV4     | 651            | 462           | 0.02%           | 0.002%        |
| 11        | 3.802       | 847           | 859         | 890          | rBV2     | 203357         | 581620        | 25.53%          | 3.020%        |
| 12        | 4.243       | 979           | 996         | 1029         | rBV      | 380786         | 971587        | 42.65%          | 5.045%        |
| 13        | 4.503       | 1059          | 1077        | 1104         | rBV      | 419250         | 1080787       | 47.44%          | 5.612%        |
| 14        | 4.809       | 1171          | 1172        | 1174         | rBV      | 394            | 178           | 0.01%           | 0.001%        |
| 15        | 4.873       | 1189          | 1192        | 1193         | rVV      | 430            | 213           | 0.01%           | 0.001%        |
| 16        | 4.947       | 1200          | 1215        | 1248         | rBV2     | 892956         | 2278206       | 100.00%         | 11.831%       |
| 17        | 5.394       | 1348          | 1354        | 1356         | rBV3     | 984            | 816           | 0.04%           | 0.004%        |
| 18        | 5.410       | 1356          | 1359        | 1360         | rBV3     | 546            | 249           | 0.01%           | 0.001%        |
| 19        | 5.529       | 1385          | 1396        | 1430         | rBV      | 658314         | 1380388       | 60.59%          | 7.168%        |
| 20        | 5.831       | 1479          | 1490        | 1524         | rVB2     | 193757         | 413754        | 18.16%          | 2.149%        |
| 21        | 5.982       | 1526          | 1537        | 1566         | rVV      | 504077         | 1035319       | 45.44%          | 5.376%        |
| 22        | 6.355       | 1647          | 1653        | 1655         | rBV4     | 936            | 981           | 0.04%           | 0.005%        |
| 23        | 6.384       | 1659          | 1662        | 1663         | rBV2     | 690            | 449           | 0.02%           | 0.002%        |
| 24        | 6.400       | 1665          | 1667        | 1672         | rVV3     | 1163           | 902           | 0.04%           | 0.005%        |
| 25        | 6.439       | 1677          | 1679        | 1683         | rVV3     | 676            | 416           | 0.02%           | 0.002%        |
| 26        | 6.468       | 1686          | 1688        | 1691         | rVB3     | 1176           | 488           | 0.02%           | 0.003%        |
| 27        | 6.503       | 1697          | 1699        | 1702         | rVB2     | 354            | 155           | 0.01%           | 0.001%        |
| 28        | 6.522       | 1702          | 1705        | 1710         | rBV3     | 1264           | 776           | 0.03%           | 0.004%        |
| 29        | 6.551       | 1711          | 1714        | 1715         | rVV2     | 598            | 316           | 0.01%           | 0.002%        |
| 30        | 6.577       | 1719          | 1722        | 1724         | rBV2     | 528            | 350           | 0.02%           | 0.002%        |
| 31        | 6.619       | 1732          | 1735        | 1737         | rVB2     | 717            | 349           | 0.02%           | 0.002%        |
| 32        | 6.632       | 1737          | 1739        | 1743         | rBV3     | 738            | 623           | 0.03%           | 0.003%        |
| 33        | 6.712       | 1761          | 1764        | 1767         | rVV4     | 734            | 533           | 0.02%           | 0.003%        |
| 34        | 6.738       | 1770          | 1772        | 1778         | rVB4     | 670            | 438           | 0.02%           | 0.002%        |
| 35        | 6.783       | 1784          | 1786        | 1791         | rVB4     | 1037           | 703           | 0.03%           | 0.004%        |
| 36        | 6.822       | 1796          | 1798        | 1801         | rVB2     | 647            | 272           | 0.01%           | 0.001%        |

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Instrument :  
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 ClientSampleId :  
 EY048DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 6.838  | 1801 | 1803 | 1806 | rBV2 | 258     | 157     | 0.01%  | 0.001% |
| 38 | 6.876  | 1812 | 1815 | 1816 | rBV3 | 412     | 262     | 0.01%  | 0.001% |
| 39 | 6.908  | 1816 | 1825 | 1859 | rBV  | 247908  | 487155  | 21.38% | 2.530% |
| 40 | 7.236  | 1916 | 1927 | 1959 | rBV  | 987659  | 1752262 | 76.91% | 9.099% |
| 41 | 7.551  | 2016 | 2025 | 2047 | rBV  | 164982  | 311430  | 13.67% | 1.617% |
| 42 | 7.902  | 2123 | 2134 | 2153 | rBV  | 183448  | 324426  | 14.24% | 1.685% |
| 43 | 8.024  | 2164 | 2172 | 2214 | rBV2 | 290741  | 624808  | 27.43% | 3.245% |
| 44 | 8.516  | 2323 | 2325 | 2328 | rBV4 | 809     | 377     | 0.02%  | 0.002% |
| 45 | 8.686  | 2376 | 2378 | 2381 | rVB3 | 727     | 321     | 0.01%  | 0.002% |
| 46 | 8.780  | 2396 | 2407 | 2441 | rBV  | 1038613 | 1726895 | 75.80% | 8.968% |
| 47 | 9.191  | 2534 | 2535 | 2536 | rBV  | 622     | 240     | 0.01%  | 0.001% |
| 48 | 9.255  | 2553 | 2555 | 2556 | rBV  | 639     | 348     | 0.02%  | 0.002% |
| 49 | 9.284  | 2563 | 2564 | 2566 | rBV2 | 620     | 293     | 0.01%  | 0.002% |
| 50 | 9.326  | 2574 | 2577 | 2579 | rBV3 | 377     | 258     | 0.01%  | 0.001% |
| 51 | 9.336  | 2579 | 2580 | 2583 | rBV2 | 522     | 303     | 0.01%  | 0.002% |
| 52 | 9.429  | 2607 | 2609 | 2612 | rBV3 | 529     | 281     | 0.01%  | 0.001% |
| 53 | 9.484  | 2622 | 2626 | 2629 | rBV4 | 768     | 733     | 0.03%  | 0.004% |
| 54 | 9.558  | 2646 | 2649 | 2653 | rVV4 | 419     | 270     | 0.01%  | 0.001% |
| 55 | 9.593  | 2657 | 2660 | 2665 | rVB4 | 1001    | 992     | 0.04%  | 0.005% |
| 56 | 9.657  | 2678 | 2680 | 2681 | rVB  | 707     | 190     | 0.01%  | 0.001% |
| 57 | 9.680  | 2684 | 2687 | 2690 | rBV3 | 409     | 313     | 0.01%  | 0.002% |
| 58 | 9.805  | 2721 | 2726 | 2728 | rBV4 | 717     | 514     | 0.02%  | 0.003% |
| 59 | 9.857  | 2739 | 2742 | 2745 | rVB3 | 619     | 412     | 0.02%  | 0.002% |
| 60 | 9.879  | 2745 | 2749 | 2751 | rBV2 | 801     | 584     | 0.03%  | 0.003% |
| 61 | 9.908  | 2755 | 2758 | 2762 | rVB3 | 1298    | 732     | 0.03%  | 0.004% |
| 62 | 9.934  | 2762 | 2766 | 2767 | rBV2 | 575     | 461     | 0.02%  | 0.002% |
| 63 | 10.005 | 2785 | 2788 | 2790 | rVB5 | 592     | 325     | 0.01%  | 0.002% |
| 64 | 10.027 | 2791 | 2795 | 2798 | rBV5 | 703     | 626     | 0.03%  | 0.003% |
| 65 | 10.088 | 2810 | 2814 | 2816 | rBV2 | 633     | 564     | 0.02%  | 0.003% |
| 66 | 10.146 | 2820 | 2832 | 2859 | rBV  | 606597  | 968273  | 42.50% | 5.028% |
| 67 | 10.400 | 2909 | 2911 | 2913 | rVB  | 468     | 168     | 0.01%  | 0.001% |
| 68 | 10.426 | 2917 | 2919 | 2925 | rVB5 | 878     | 710     | 0.03%  | 0.004% |
| 69 | 10.461 | 2927 | 2930 | 2932 | rBV2 | 836     | 473     | 0.02%  | 0.002% |
| 70 | 10.509 | 2941 | 2945 | 2946 | rBV4 | 470     | 285     | 0.01%  | 0.001% |
| 71 | 10.519 | 2946 | 2948 | 2950 | rVB3 | 481     | 158     | 0.01%  | 0.001% |
| 72 | 10.551 | 2954 | 2958 | 2959 | rBV  | 701     | 458     | 0.02%  | 0.002% |
| 73 | 10.603 | 2971 | 2974 | 2978 | rBV4 | 631     | 500     | 0.02%  | 0.003% |
| 74 | 10.635 | 2980 | 2984 | 2985 | rBV3 | 585     | 422     | 0.02%  | 0.002% |
| 75 | 10.709 | 3002 | 3007 | 3008 | rBV  | 782     | 478     | 0.02%  | 0.002% |
| 76 | 10.783 | 3027 | 3030 | 3033 | rBV3 | 1121    | 1004    | 0.04%  | 0.005% |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
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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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 10.821 | 3040 | 3042 | 3045 | rVB2 | 648     | 364     | 0.02%  | 0.002% |
| 78  | 10.863 | 3049 | 3055 | 3057 | rBV4 | 1517    | 1372    | 0.06%  | 0.007% |
| 79  | 10.956 | 3082 | 3084 | 3086 | rVB2 | 395     | 159     | 0.01%  | 0.001% |
| 80  | 10.979 | 3086 | 3091 | 3094 | rVB4 | 733     | 629     | 0.03%  | 0.003% |
| 81  | 11.005 | 3096 | 3099 | 3100 | rBV2 | 499     | 225     | 0.01%  | 0.001% |
| 82  | 11.034 | 3105 | 3108 | 3110 | rBV4 | 407     | 308     | 0.01%  | 0.002% |
| 83  | 11.063 | 3116 | 3117 | 3120 | rBV  | 392     | 201     | 0.01%  | 0.001% |
| 84  | 11.079 | 3120 | 3122 | 3125 | rVB2 | 1047    | 438     | 0.02%  | 0.002% |
| 85  | 11.101 | 3126 | 3129 | 3130 | rBV2 | 442     | 246     | 0.01%  | 0.001% |
| 86  | 11.178 | 3143 | 3153 | 3187 | rBV  | 996665  | 1589918 | 69.79% | 8.256% |
| 87  | 11.554 | 3258 | 3270 | 3300 | rBV  | 1019742 | 1625366 | 71.34% | 8.440% |
| 88  | 11.857 | 3361 | 3364 | 3367 | rBV3 | 1402    | 841     | 0.04%  | 0.004% |
| 89  | 11.876 | 3367 | 3370 | 3374 | rBV3 | 1040    | 929     | 0.04%  | 0.005% |
| 90  | 12.124 | 3445 | 3447 | 3450 | rBV3 | 562     | 386     | 0.02%  | 0.002% |
| 91  | 12.152 | 3454 | 3456 | 3459 | rBV3 | 642     | 408     | 0.02%  | 0.002% |
| 92  | 12.185 | 3463 | 3466 | 3467 | rBV2 | 827     | 432     | 0.02%  | 0.002% |
| 93  | 12.397 | 3528 | 3532 | 3534 | rBV2 | 794     | 484     | 0.02%  | 0.003% |
| 94  | 12.500 | 3562 | 3564 | 3566 | rBV2 | 531     | 270     | 0.01%  | 0.001% |
| 95  | 12.722 | 3629 | 3633 | 3635 | rBV4 | 598     | 516     | 0.02%  | 0.003% |
| 96  | 12.911 | 3690 | 3692 | 3693 | rBV2 | 750     | 250     | 0.01%  | 0.001% |
| 97  | 12.934 | 3696 | 3699 | 3701 | rVB3 | 672     | 280     | 0.01%  | 0.001% |
| 98  | 12.950 | 3701 | 3704 | 3706 | rBV3 | 643     | 480     | 0.02%  | 0.002% |
| 99  | 13.307 | 3813 | 3815 | 3816 | rBV  | 772     | 172     | 0.01%  | 0.001% |
| 100 | 14.561 | 4203 | 4205 | 4208 | rBV3 | 760     | 479     | 0.02%  | 0.002% |

Sum of corrected areas: 19256838

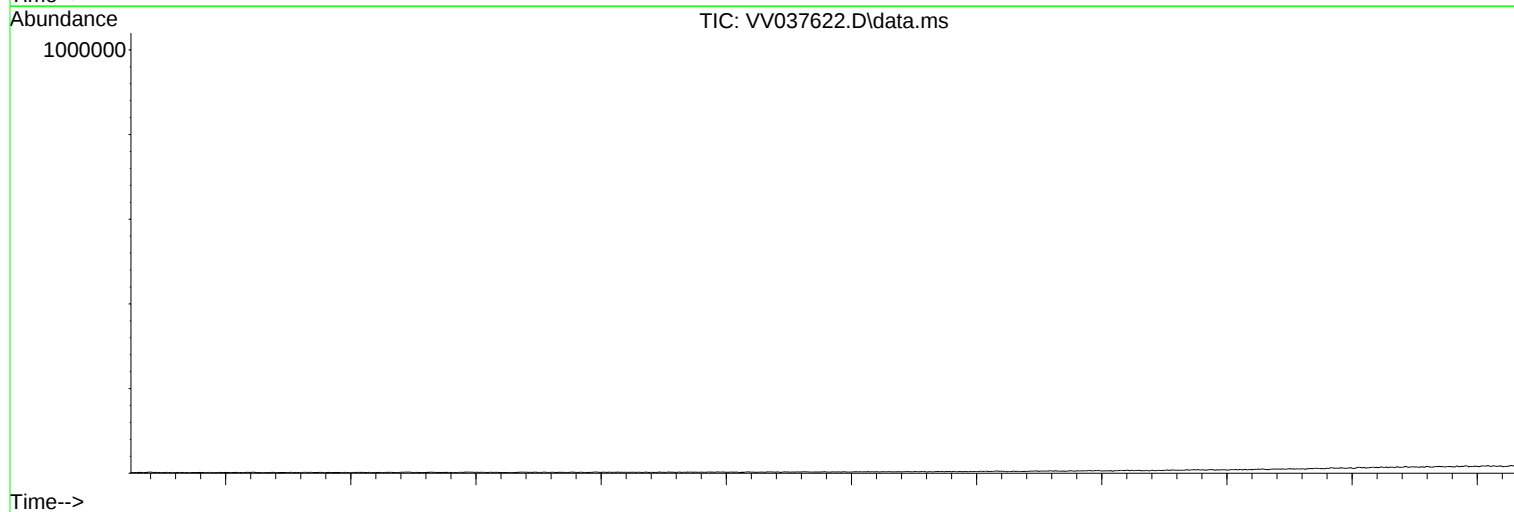
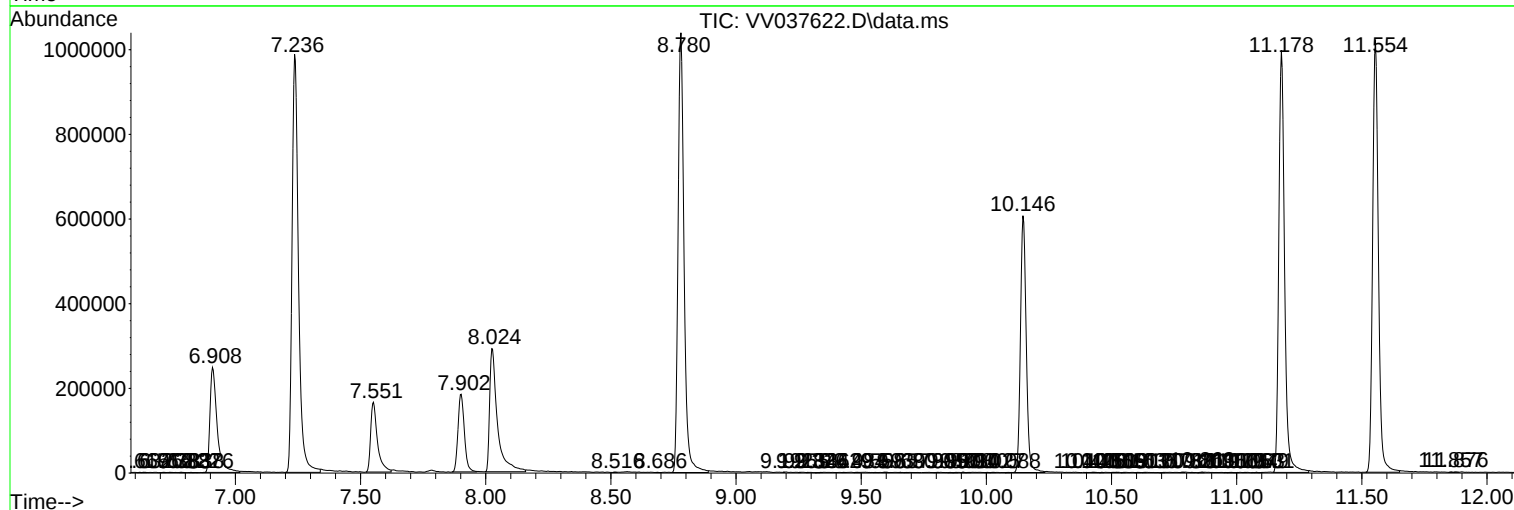
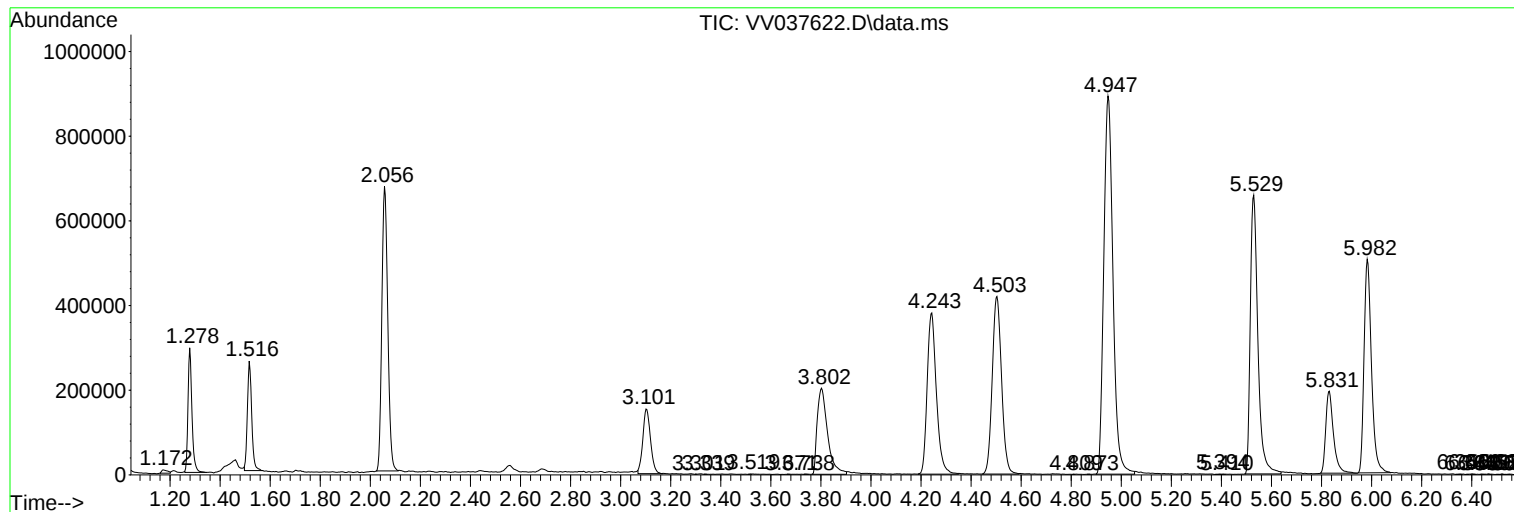
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092724\  
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No Library Search Compounds Detected

\*\*\*\*\*

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