

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100924\  
 Data File : VV037782.D  
 Acq On : 09 Oct 2024 15:49  
 Operator : SY/MD  
 Sample : P4349-10  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EOA9

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

Signal : TIC: VV037782.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         | 1.175       | 36            | 42          | 52           | rBV      | 7387           | 13981         | 0.56%           | 0.078%        |
| 2         | 1.281       | 68            | 75          | 96           | rVB      | 324132         | 349377        | 14.01%          | 1.952%        |
| 3         | 1.532       | 146           | 153         | 170          | rVB      | 278858         | 330389        | 13.25%          | 1.845%        |
| 4         | 2.060       | 307           | 317         | 330          | rBV      | 580438         | 832621        | 33.38%          | 4.651%        |
| 5         | 3.339       | 712           | 715         | 718          | rBV      | 606            | 401           | 0.02%           | 0.002%        |
| 6         | 3.355       | 718           | 720         | 722          | rBV2     | 739            | 346           | 0.01%           | 0.002%        |
| 7         | 3.449       | 745           | 749         | 753          | rBV4     | 743            | 806           | 0.03%           | 0.005%        |
| 8         | 3.529       | 770           | 774         | 776          | rBV3     | 463            | 401           | 0.02%           | 0.002%        |
| 9         | 3.564       | 783           | 785         | 790          | rVB4     | 735            | 507           | 0.02%           | 0.003%        |
| 10        | 3.590       | 790           | 793         | 795          | rBV3     | 514            | 345           | 0.01%           | 0.002%        |
| 11        | 3.654       | 810           | 813         | 816          | rBV2     | 538            | 394           | 0.02%           | 0.002%        |
| 12        | 3.670       | 816           | 818         | 822          | rVV3     | 531            | 433           | 0.02%           | 0.002%        |
| 13        | 3.728       | 834           | 836         | 837          | rBV2     | 411            | 192           | 0.01%           | 0.001%        |
| 14        | 3.799       | 849           | 858         | 896          | rBV      | 102656         | 309241        | 12.40%          | 1.727%        |
| 15        | 4.243       | 981           | 996         | 1023         | rBV2     | 400530         | 1011027       | 40.54%          | 5.647%        |
| 16        | 4.484       | 1066          | 1071        | 1074         | rBV4     | 753            | 709           | 0.03%           | 0.004%        |
| 17        | 4.568       | 1093          | 1097        | 1101         | rBV3     | 769            | 616           | 0.02%           | 0.003%        |
| 18        | 4.606       | 1107          | 1109        | 1110         | rBV3     | 390            | 171           | 0.01%           | 0.001%        |
| 19        | 4.638       | 1116          | 1119        | 1121         | rBV      | 425            | 356           | 0.01%           | 0.002%        |
| 20        | 4.719       | 1142          | 1144        | 1148         | rVB3     | 327            | 159           | 0.01%           | 0.001%        |
| 21        | 4.764       | 1156          | 1158        | 1161         | rVB2     | 668            | 370           | 0.01%           | 0.002%        |
| 22        | 4.793       | 1166          | 1167        | 1170         | rVB2     | 439            | 150           | 0.01%           | 0.001%        |
| 23        | 4.834       | 1173          | 1180        | 1182         | rBV4     | 466            | 480           | 0.02%           | 0.003%        |
| 24        | 4.847       | 1182          | 1184        | 1187         | rBV2     | 308            | 172           | 0.01%           | 0.001%        |
| 25        | 4.870       | 1189          | 1191        | 1193         | rBV2     | 471            | 149           | 0.01%           | 0.001%        |
| 26        | 4.950       | 1200          | 1216        | 1250         | rBV2     | 999047         | 2494206       | 100.00%         | 13.932%       |
| 27        | 5.436       | 1365          | 1367        | 1371         | rBV3     | 788            | 556           | 0.02%           | 0.003%        |
| 28        | 5.458       | 1371          | 1374        | 1376         | rBV2     | 367            | 229           | 0.01%           | 0.001%        |
| 29        | 5.529       | 1382          | 1396        | 1431         | rBV      | 707496         | 1472535       | 59.04%          | 8.225%        |
| 30        | 5.825       | 1480          | 1488        | 1505         | rBV3     | 18176          | 37987         | 1.52%           | 0.212%        |
| 31        | 5.985       | 1525          | 1538        | 1567         | rBV      | 540165         | 1133277       | 45.44%          | 6.330%        |
| 32        | 6.362       | 1653          | 1655        | 1658         | rBV2     | 794            | 367           | 0.01%           | 0.002%        |
| 33        | 6.410       | 1668          | 1670        | 1672         | rBV2     | 709            | 400           | 0.02%           | 0.002%        |
| 34        | 6.439       | 1677          | 1679        | 1682         | rBV2     | 455            | 330           | 0.01%           | 0.002%        |
| 35        | 6.455       | 1682          | 1684        | 1687         | rVB2     | 885            | 451           | 0.02%           | 0.003%        |
| 36        | 6.471       | 1687          | 1689        | 1692         | rBV3     | 666            | 423           | 0.02%           | 0.002%        |

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Integrator: RTE

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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 | 6.487  | 1692 | 1694 | 1696 | rBV2 | 379     | 139     | 0.01%  | 0.001%  |
| 38 | 6.519  | 1702 | 1704 | 1708 | rVB3 | 533     | 283     | 0.01%  | 0.002%  |
| 39 | 6.539  | 1708 | 1710 | 1712 | rBV3 | 448     | 289     | 0.01%  | 0.002%  |
| 40 | 6.574  | 1719 | 1721 | 1723 | rVB2 | 560     | 204     | 0.01%  | 0.001%  |
| 41 | 6.619  | 1733 | 1735 | 1738 | rBV2 | 403     | 308     | 0.01%  | 0.002%  |
| 42 | 6.635  | 1738 | 1740 | 1743 | rVB3 | 581     | 263     | 0.01%  | 0.001%  |
| 43 | 6.651  | 1743 | 1745 | 1747 | rVB4 | 524     | 215     | 0.01%  | 0.001%  |
| 44 | 6.674  | 1747 | 1752 | 1754 | rBV3 | 443     | 388     | 0.02%  | 0.002%  |
| 45 | 6.683  | 1754 | 1755 | 1757 | rBV  | 388     | 190     | 0.01%  | 0.001%  |
| 46 | 6.738  | 1769 | 1772 | 1773 | rBV  | 381     | 211     | 0.01%  | 0.001%  |
| 47 | 6.754  | 1773 | 1777 | 1779 | rVV3 | 582     | 501     | 0.02%  | 0.003%  |
| 48 | 6.825  | 1796 | 1799 | 1803 | rVB2 | 687     | 511     | 0.02%  | 0.003%  |
| 49 | 6.847  | 1803 | 1806 | 1808 | rBV3 | 555     | 306     | 0.01%  | 0.002%  |
| 50 | 6.908  | 1815 | 1825 | 1855 | rBV  | 268927  | 525968  | 21.09% | 2.938%  |
| 51 | 7.153  | 1898 | 1901 | 1906 | rVB5 | 990     | 819     | 0.03%  | 0.005%  |
| 52 | 7.236  | 1916 | 1927 | 1949 | rBV  | 1109743 | 1951104 | 78.23% | 10.898% |
| 53 | 7.551  | 2016 | 2025 | 2050 | rBV  | 184536  | 350509  | 14.05% | 1.958%  |
| 54 | 8.027  | 2164 | 2173 | 2221 | rBV3 | 309550  | 714596  | 28.65% | 3.992%  |
| 55 | 8.542  | 2329 | 2333 | 2334 | rBV3 | 1355    | 921     | 0.04%  | 0.005%  |
| 56 | 8.780  | 2396 | 2407 | 2444 | rBV  | 1119372 | 1872947 | 75.09% | 10.462% |
| 57 | 9.259  | 2554 | 2556 | 2559 | rBV3 | 583     | 434     | 0.02%  | 0.002%  |
| 58 | 9.381  | 2591 | 2594 | 2596 | rBV3 | 957     | 570     | 0.02%  | 0.003%  |
| 59 | 9.487  | 2619 | 2627 | 2637 | rBV8 | 3176    | 6330    | 0.25%  | 0.035%  |
| 60 | 9.577  | 2651 | 2655 | 2662 | rVB3 | 1063    | 865     | 0.03%  | 0.005%  |
| 61 | 9.606  | 2662 | 2664 | 2666 | rVB  | 501     | 210     | 0.01%  | 0.001%  |
| 62 | 9.622  | 2666 | 2669 | 2672 | rVB2 | 1196    | 565     | 0.02%  | 0.003%  |
| 63 | 9.641  | 2672 | 2675 | 2677 | rBV  | 999     | 615     | 0.02%  | 0.003%  |
| 64 | 9.670  | 2680 | 2684 | 2690 | rBV4 | 918     | 1030    | 0.04%  | 0.006%  |
| 65 | 9.767  | 2712 | 2714 | 2716 | rBV2 | 341     | 169     | 0.01%  | 0.001%  |
| 66 | 9.911  | 2753 | 2759 | 2762 | rBV4 | 577     | 582     | 0.02%  | 0.003%  |
| 67 | 9.963  | 2773 | 2775 | 2776 | rBV4 | 511     | 256     | 0.01%  | 0.001%  |
| 68 | 9.985  | 2780 | 2782 | 2784 | rVB2 | 333     | 167     | 0.01%  | 0.001%  |
| 69 | 10.021 | 2790 | 2793 | 2795 | rBV3 | 809     | 388     | 0.02%  | 0.002%  |
| 70 | 10.082 | 2809 | 2812 | 2815 | rBV3 | 463     | 385     | 0.02%  | 0.002%  |
| 71 | 10.146 | 2820 | 2832 | 2857 | rBV  | 622929  | 996629  | 39.96% | 5.567%  |
| 72 | 10.532 | 2949 | 2952 | 2956 | rBV5 | 627     | 475     | 0.02%  | 0.003%  |
| 73 | 10.583 | 2964 | 2968 | 2970 | rBV2 | 565     | 373     | 0.01%  | 0.002%  |
| 74 | 10.651 | 2984 | 2989 | 2992 | rBV3 | 634     | 447     | 0.02%  | 0.002%  |
| 75 | 10.706 | 3002 | 3006 | 3009 | rBV5 | 956     | 719     | 0.03%  | 0.004%  |
| 76 | 10.751 | 3017 | 3020 | 3023 | rBV2 | 612     | 428     | 0.02%  | 0.002%  |

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 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  | 10.789 | 3027 | 3032 | 3035 | rBV6 | 597     | 627     | 0.03%  | 0.004% |
| 78  | 10.937 | 3075 | 3078 | 3079 | rBV2 | 309     | 170     | 0.01%  | 0.001% |
| 79  | 10.963 | 3083 | 3086 | 3089 | rVB  | 502     | 410     | 0.02%  | 0.002% |
| 80  | 11.017 | 3102 | 3103 | 3104 | rBV  | 394     | 144     | 0.01%  | 0.001% |
| 81  | 11.072 | 3118 | 3120 | 3122 | rBV3 | 441     | 201     | 0.01%  | 0.001% |
| 82  | 11.124 | 3134 | 3136 | 3139 | rBV2 | 511     | 348     | 0.01%  | 0.002% |
| 83  | 11.178 | 3142 | 3153 | 3179 | rBV  | 1035325 | 1674889 | 67.15% | 9.355% |
| 84  | 11.506 | 3250 | 3255 | 3257 | rBV5 | 3277    | 3425    | 0.14%  | 0.019% |
| 85  | 11.551 | 3259 | 3269 | 3302 | rVB  | 1099291 | 1784832 | 71.56% | 9.970% |
| 86  | 12.178 | 3461 | 3464 | 3467 | rBV5 | 979     | 867     | 0.03%  | 0.005% |
| 87  | 12.194 | 3467 | 3469 | 3474 | rVB4 | 1085    | 717     | 0.03%  | 0.004% |
| 88  | 12.249 | 3484 | 3486 | 3489 | rBV2 | 899     | 517     | 0.02%  | 0.003% |
| 89  | 12.304 | 3498 | 3503 | 3506 | rBV4 | 980     | 1075    | 0.04%  | 0.006% |
| 90  | 12.390 | 3524 | 3530 | 3533 | rBV4 | 865     | 1025    | 0.04%  | 0.006% |
| 91  | 12.532 | 3572 | 3574 | 3577 | rVB3 | 971     | 446     | 0.02%  | 0.002% |
| 92  | 12.593 | 3590 | 3593 | 3597 | rBV4 | 1062    | 978     | 0.04%  | 0.005% |
| 93  | 12.821 | 3661 | 3664 | 3666 | rBV3 | 878     | 473     | 0.02%  | 0.003% |
| 94  | 13.210 | 3781 | 3785 | 3788 | rBV2 | 977     | 777     | 0.03%  | 0.004% |
| 95  | 13.259 | 3798 | 3800 | 3806 | rBV3 | 674     | 581     | 0.02%  | 0.003% |
| 96  | 13.345 | 3825 | 3827 | 3831 | rBV2 | 809     | 542     | 0.02%  | 0.003% |
| 97  | 13.422 | 3850 | 3851 | 3853 | rBV  | 418     | 180     | 0.01%  | 0.001% |
| 98  | 13.461 | 3858 | 3863 | 3865 | rBV5 | 1503    | 1549    | 0.06%  | 0.009% |
| 99  | 13.850 | 3982 | 3984 | 3987 | rVB2 | 1088    | 489     | 0.02%  | 0.003% |
| 100 | 14.802 | 4277 | 4280 | 4282 | rBV3 | 1212    | 687     | 0.03%  | 0.004% |

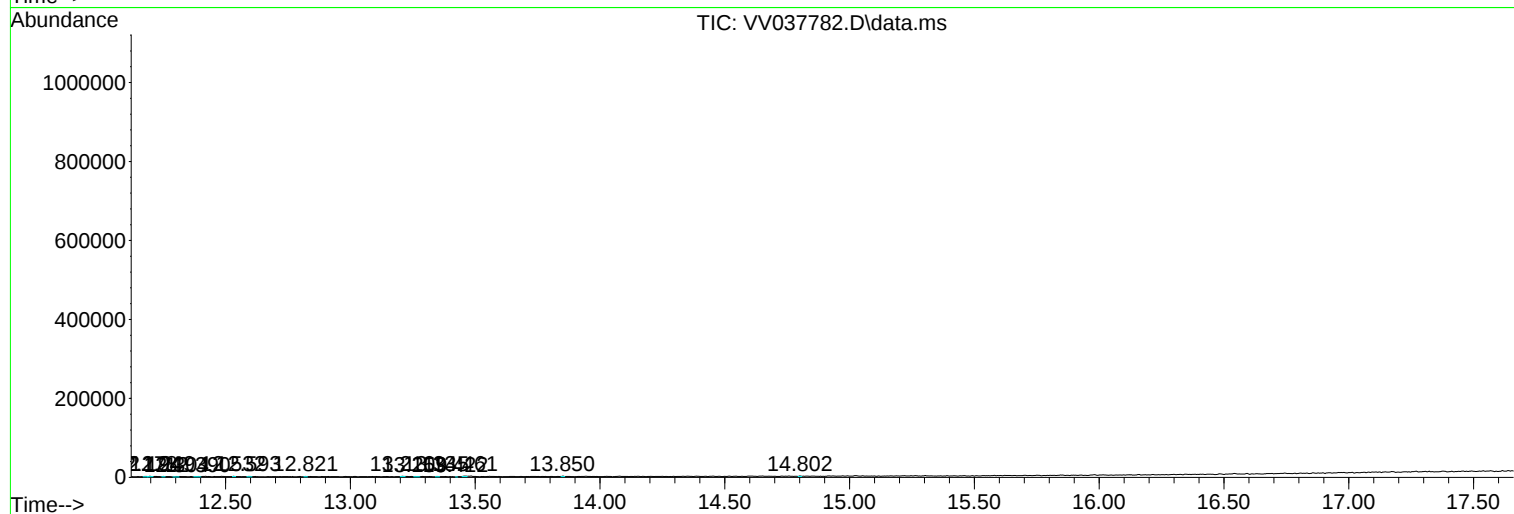
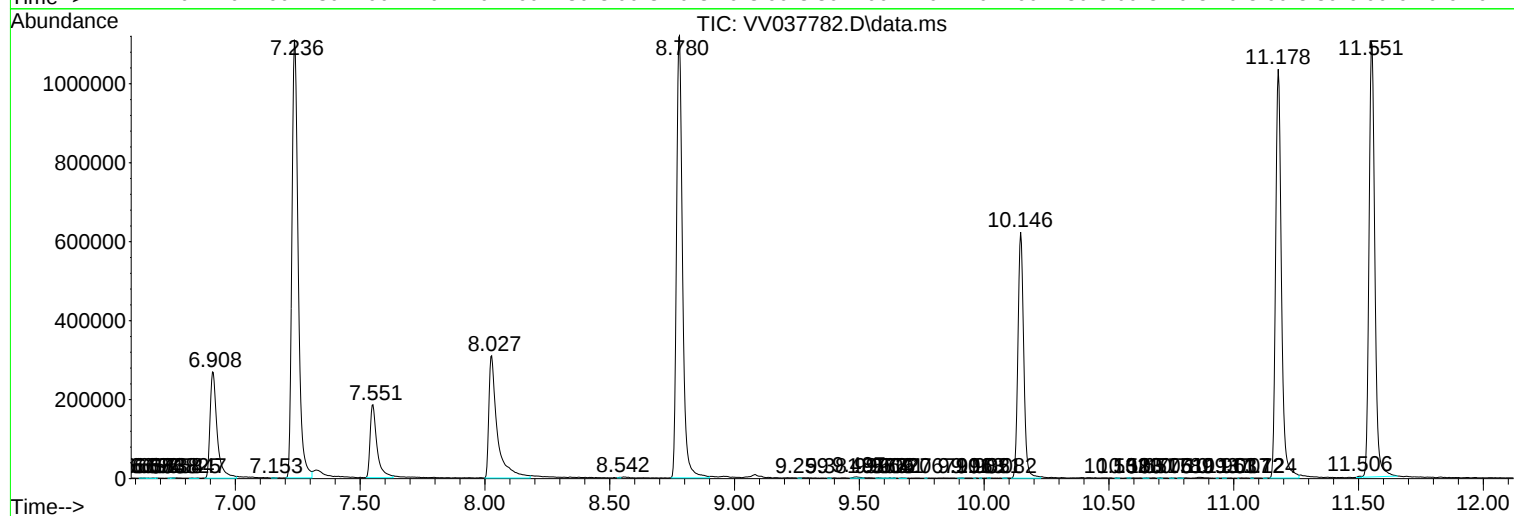
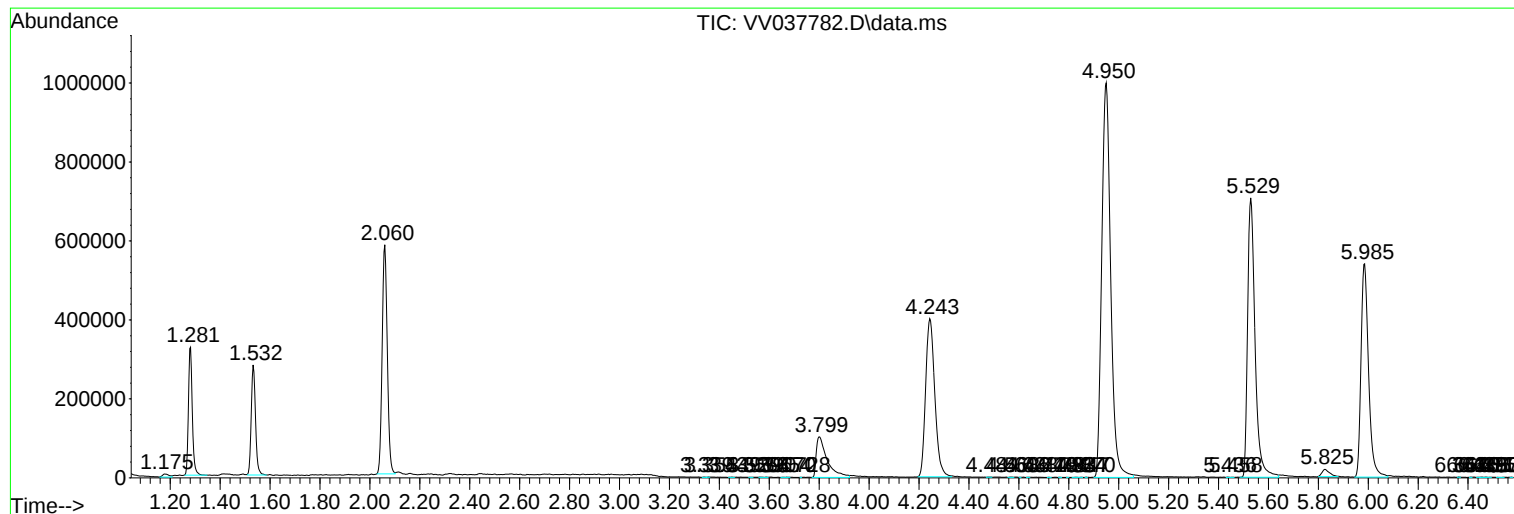
Sum of corrected areas: 17902812

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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\VV100924\  
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No Library Search Compounds Detected

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