

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031924\  
 Data File : VV034699.D  
 Acq On : 18 Mar 2024 16:43  
 Operator : SY/MD  
 Sample : P1740-04  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

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\SFAMVLM022924WMA.M

Title : VOC Analysis

Signal : TIC: VV034699.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          | 92           | rVB      | 220491         | 232996        | 16.35%          | 2.252%        |
| 2         | 1.529       | 145           | 152         | 163          | rVB      | 174804         | 202160        | 14.19%          | 1.954%        |
| 3         | 2.056       | 306           | 316         | 352          | rVB      | 356262         | 528859        | 37.11%          | 5.111%        |
| 4         | 2.452       | 430           | 439         | 446          | rBV5     | 2678           | 4314          | 0.30%           | 0.042%        |
| 5         | 2.642       | 496           | 498         | 500          | rVB      | 371            | 146           | 0.01%           | 0.001%        |
| 6         | 2.757       | 531           | 534         | 536          | rBV2     | 226            | 149           | 0.01%           | 0.001%        |
| 7         | 2.867       | 566           | 568         | 569          | rVB2     | 207            | 63            | 0.00%           | 0.001%        |
| 8         | 2.905       | 578           | 580         | 583          | rBV2     | 139            | 81            | 0.01%           | 0.001%        |
| 9         | 2.928       | 583           | 587         | 591          | rBV2     | 372            | 311           | 0.02%           | 0.003%        |
| 10        | 3.063       | 627           | 629         | 630          | rBV2     | 155            | 69            | 0.00%           | 0.001%        |
| 11        | 3.092       | 636           | 638         | 640          | rVB      | 253            | 64            | 0.00%           | 0.001%        |
| 12        | 3.388       | 727           | 730         | 733          | rBV      | 212            | 127           | 0.01%           | 0.001%        |
| 13        | 3.487       | 758           | 761         | 764          | rBV      | 184            | 128           | 0.01%           | 0.001%        |
| 14        | 3.619       | 800           | 802         | 803          | rVB      | 312            | 83            | 0.01%           | 0.001%        |
| 15        | 3.687       | 817           | 823         | 825          | rBV2     | 256            | 265           | 0.02%           | 0.003%        |
| 16        | 3.716       | 830           | 832         | 834          | rBV      | 154            | 99            | 0.01%           | 0.001%        |
| 17        | 3.783       | 845           | 853         | 890          | rBV      | 118352         | 335138        | 23.52%          | 3.239%        |
| 18        | 4.246       | 983           | 997         | 1032         | rBV      | 223042         | 571410        | 40.10%          | 5.522%        |
| 19        | 4.664       | 1119          | 1127        | 1130         | rBV3     | 474            | 576           | 0.04%           | 0.006%        |
| 20        | 4.744       | 1150          | 1152        | 1154         | rBV2     | 152            | 93            | 0.01%           | 0.001%        |
| 21        | 4.876       | 1190          | 1193        | 1195         | rBV      | 195            | 101           | 0.01%           | 0.001%        |
| 22        | 4.892       | 1196          | 1198        | 1201         | rBV      | 313            | 155           | 0.01%           | 0.001%        |
| 23        | 4.953       | 1201          | 1217        | 1247         | rBV2     | 536905         | 1425077       | 100.00%         | 13.771%       |
| 24        | 5.532       | 1387          | 1397        | 1434         | rBV      | 350302         | 734385        | 51.53%          | 7.097%        |
| 25        | 5.834       | 1480          | 1491        | 1508         | rBV4     | 10499          | 22988         | 1.61%           | 0.222%        |
| 26        | 5.986       | 1526          | 1538        | 1563         | rBV      | 309373         | 638212        | 44.78%          | 6.167%        |
| 27        | 6.207       | 1605          | 1607        | 1608         | rBV      | 484            | 174           | 0.01%           | 0.002%        |
| 28        | 6.272       | 1625          | 1627        | 1630         | rVB2     | 345            | 174           | 0.01%           | 0.002%        |
| 29        | 6.291       | 1630          | 1633        | 1637         | rBV3     | 270            | 247           | 0.02%           | 0.002%        |
| 30        | 6.310       | 1637          | 1639        | 1642         | rBV2     | 251            | 157           | 0.01%           | 0.002%        |
| 31        | 6.404       | 1667          | 1668        | 1671         | rBV2     | 426            | 169           | 0.01%           | 0.002%        |
| 32        | 6.442       | 1676          | 1680        | 1682         | rBV2     | 311            | 263           | 0.02%           | 0.003%        |
| 33        | 6.568       | 1717          | 1719        | 1722         | rBV      | 181            | 133           | 0.01%           | 0.001%        |
| 34        | 6.606       | 1728          | 1731        | 1733         | rBV2     | 146            | 106           | 0.01%           | 0.001%        |
| 35        | 6.690       | 1755          | 1757        | 1759         | rVB      | 183            | 78            | 0.01%           | 0.001%        |
| 36        | 6.703       | 1759          | 1761        | 1762         | rBV      | 162            | 74            | 0.01%           | 0.001%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.912  | 1816 | 1826 | 1848 | rBV  | 165135 | 312708  | 21.94% | 3.022%  |
| 38 | 7.243  | 1917 | 1929 | 1963 | rBV  | 610747 | 1097315 | 77.00% | 10.604% |
| 39 | 7.555  | 2014 | 2026 | 2059 | rBV  | 113836 | 214260  | 15.03% | 2.070%  |
| 40 | 7.815  | 2105 | 2107 | 2110 | rBV  | 233    | 190     | 0.01%  | 0.002%  |
| 41 | 7.992  | 2159 | 2162 | 2163 | rBV  | 234    | 121     | 0.01%  | 0.001%  |
| 42 | 8.024  | 2163 | 2172 | 2220 | rBV  | 364882 | 700296  | 49.14% | 6.767%  |
| 43 | 8.606  | 2347 | 2353 | 2356 | rBV2 | 536    | 486     | 0.03%  | 0.005%  |
| 44 | 8.632  | 2359 | 2361 | 2364 | rVB  | 209    | 131     | 0.01%  | 0.001%  |
| 45 | 8.657  | 2365 | 2369 | 2375 | rVB2 | 394    | 343     | 0.02%  | 0.003%  |
| 46 | 8.690  | 2375 | 2379 | 2384 | rBV3 | 311    | 361     | 0.03%  | 0.003%  |
| 47 | 8.783  | 2397 | 2408 | 2440 | rBV  | 537098 | 886363  | 62.20% | 8.565%  |
| 48 | 9.027  | 2481 | 2484 | 2485 | rBV2 | 363    | 237     | 0.02%  | 0.002%  |
| 49 | 9.400  | 2598 | 2600 | 2603 | rBV2 | 141    | 69      | 0.00%  | 0.001%  |
| 50 | 9.461  | 2614 | 2619 | 2621 | rBV2 | 306    | 255     | 0.02%  | 0.002%  |
| 51 | 9.789  | 2718 | 2721 | 2726 | rBV2 | 239    | 213     | 0.01%  | 0.002%  |
| 52 | 9.812  | 2726 | 2728 | 2730 | rBV2 | 168    | 101     | 0.01%  | 0.001%  |
| 53 | 9.876  | 2746 | 2748 | 2749 | rBV  | 112    | 52      | 0.00%  | 0.001%  |
| 54 | 10.153 | 2822 | 2834 | 2862 | rBV  | 422560 | 668438  | 46.91% | 6.459%  |
| 55 | 10.349 | 2893 | 2895 | 2898 | rVB  | 540    | 218     | 0.02%  | 0.002%  |
| 56 | 10.374 | 2902 | 2903 | 2907 | rBV  | 153    | 101     | 0.01%  | 0.001%  |
| 57 | 10.516 | 2944 | 2947 | 2950 | rBV2 | 174    | 120     | 0.01%  | 0.001%  |
| 58 | 10.596 | 2971 | 2972 | 2973 | rBV  | 283    | 61      | 0.00%  | 0.001%  |
| 59 | 10.709 | 3004 | 3007 | 3009 | rBV  | 264    | 171     | 0.01%  | 0.002%  |
| 60 | 10.831 | 3040 | 3045 | 3048 | rBV  | 204    | 214     | 0.02%  | 0.002%  |
| 61 | 10.905 | 3063 | 3068 | 3075 | rBV  | 340    | 452     | 0.03%  | 0.004%  |
| 62 | 11.050 | 3111 | 3113 | 3117 | rBV2 | 322    | 244     | 0.02%  | 0.002%  |
| 63 | 11.114 | 3131 | 3133 | 3135 | rBV2 | 310    | 101     | 0.01%  | 0.001%  |
| 64 | 11.185 | 3144 | 3155 | 3182 | rBV  | 518278 | 804183  | 56.43% | 7.771%  |
| 65 | 11.509 | 3254 | 3256 | 3258 | rBV  | 178    | 108     | 0.01%  | 0.001%  |
| 66 | 11.558 | 3259 | 3271 | 3293 | rBV  | 605034 | 959438  | 67.33% | 9.271%  |
| 67 | 12.008 | 3409 | 3411 | 3414 | rBV2 | 295    | 171     | 0.01%  | 0.002%  |
| 68 | 12.046 | 3419 | 3423 | 3425 | rBV2 | 433    | 340     | 0.02%  | 0.003%  |
| 69 | 12.226 | 3477 | 3479 | 3482 | rVB2 | 336    | 150     | 0.01%  | 0.001%  |
| 70 | 12.812 | 3658 | 3661 | 3664 | rBV  | 252    | 209     | 0.01%  | 0.002%  |
| 71 | 12.825 | 3664 | 3665 | 3668 | rBV  | 457    | 162     | 0.01%  | 0.002%  |
| 72 | 13.223 | 3786 | 3789 | 3791 | rBV2 | 559    | 250     | 0.02%  | 0.002%  |

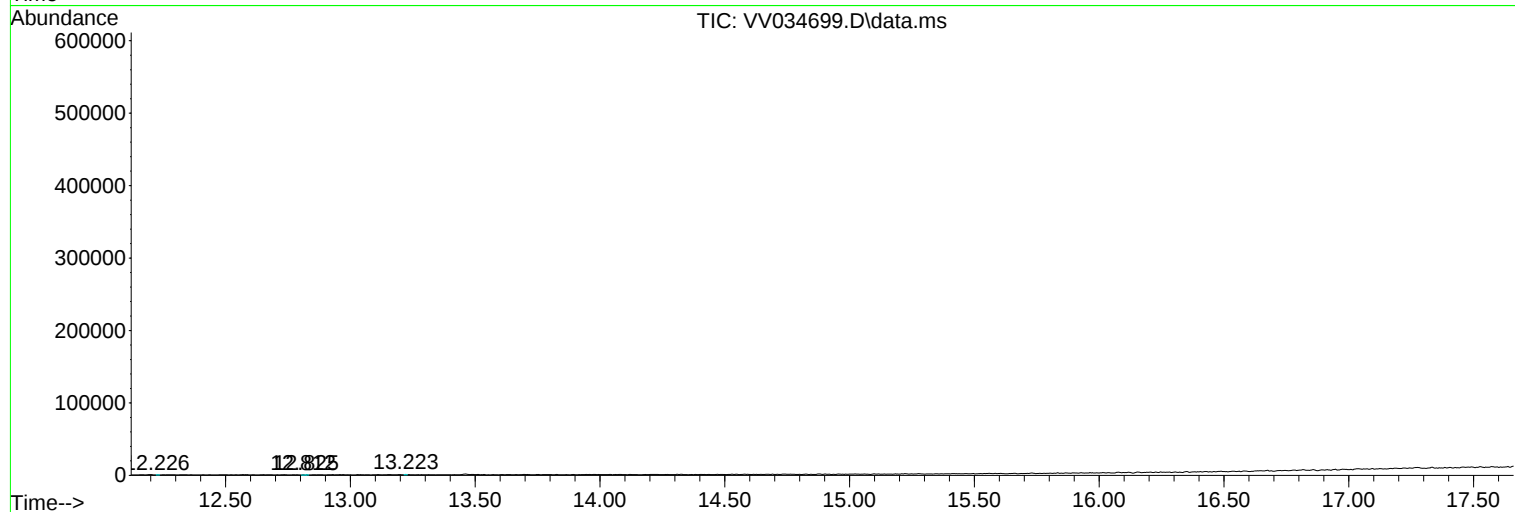
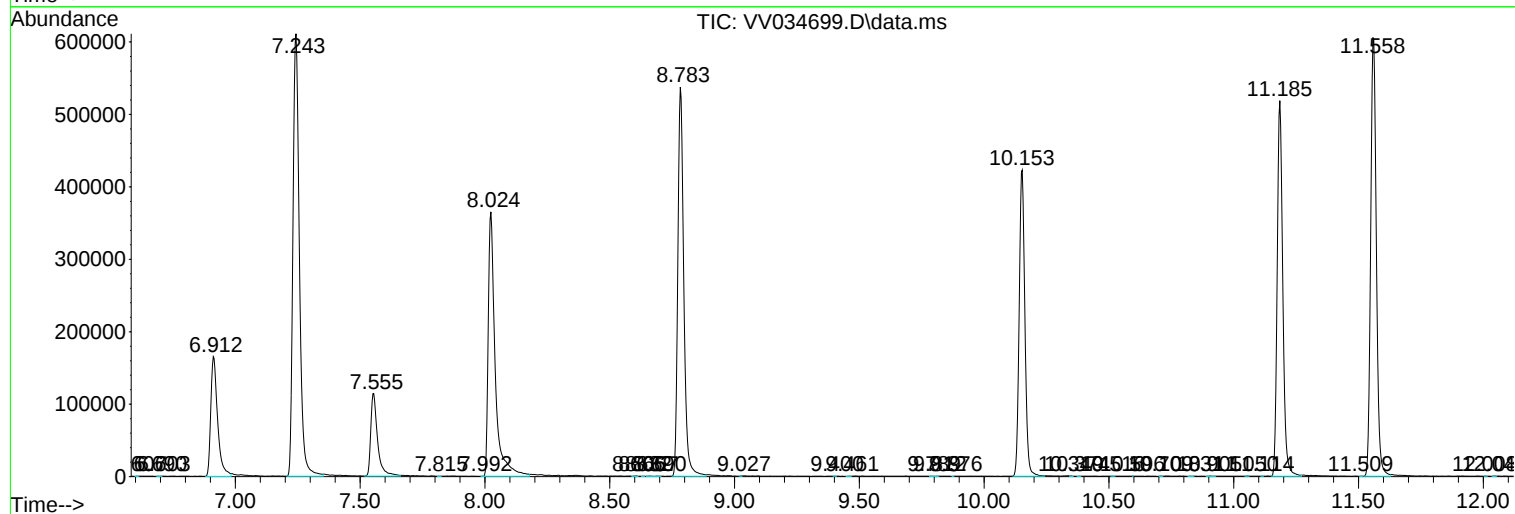
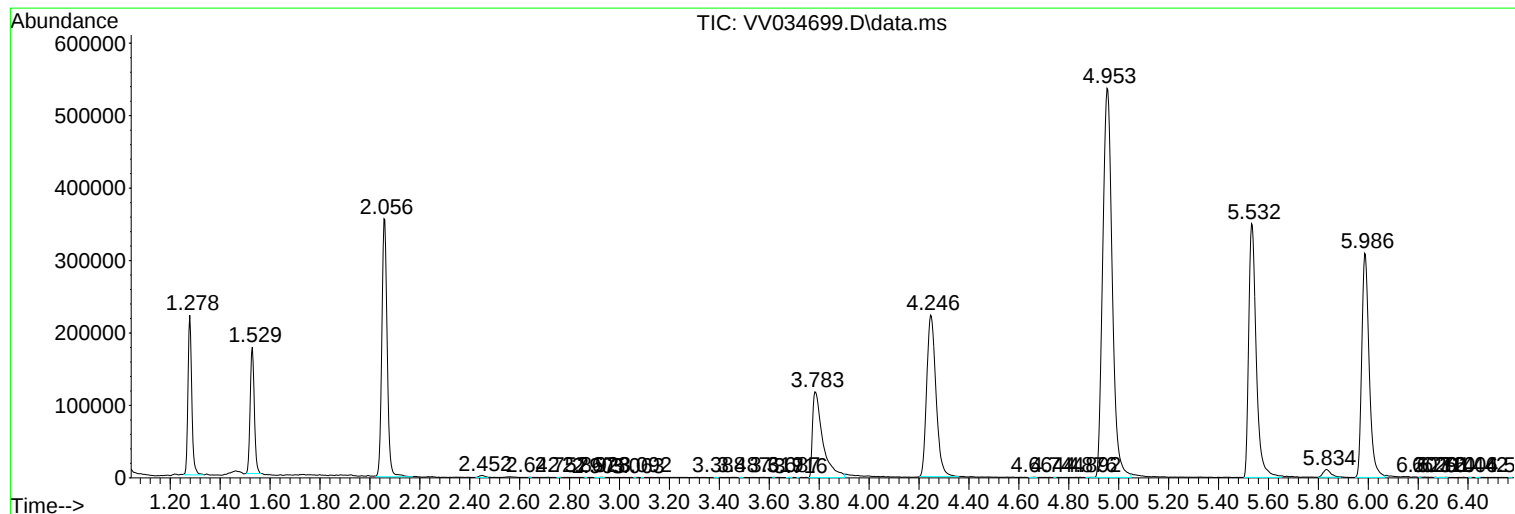
Sum of corrected areas: 10348256

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Instrument :  
MSVOA\_V  
ClientSampleId :  
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031924\  
Data File : VV034699.D  
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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 |