

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121423\  
 Data File : VV033370.D  
 Acq On : 15 Dec 2023 05:06  
 Operator : SY/MD  
 Sample : 05802-20  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F7B46

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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033370.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         | 1.166       | 34            | 39          | 48           | rBV      | 5894           | 6744          | 1.01%           | 0.135%        |
| 2         | 1.278       | 67            | 74          | 85           | rBV      | 56596          | 59493         | 8.90%           | 1.193%        |
| 3         | 1.532       | 146           | 153         | 166          | rVB      | 45995          | 53855         | 8.06%           | 1.080%        |
| 4         | 1.998       | 296           | 298         | 304          | rVB2     | 392            | 244           | 0.04%           | 0.005%        |
| 5         | 2.059       | 306           | 317         | 334          | rVV      | 106246         | 154659        | 23.14%          | 3.100%        |
| 6         | 2.185       | 351           | 356         | 364          | rBB2     | 699            | 803           | 0.12%           | 0.016%        |
| 7         | 2.243       | 371           | 374         | 376          | rBV      | 280            | 235           | 0.04%           | 0.005%        |
| 8         | 2.561       | 464           | 473         | 485          | rBV4     | 2707           | 5484          | 0.82%           | 0.110%        |
| 9         | 3.783       | 844           | 853         | 886          | rBV4     | 31453          | 119304        | 17.85%          | 2.392%        |
| 10        | 3.992       | 916           | 918         | 920          | rBV      | 338            | 131           | 0.02%           | 0.003%        |
| 11        | 4.059       | 933           | 939         | 941          | rBV      | 276            | 258           | 0.04%           | 0.005%        |
| 12        | 4.072       | 941           | 943         | 947          | rVV      | 369            | 257           | 0.04%           | 0.005%        |
| 13        | 4.104       | 950           | 953         | 955          | rBB      | 290            | 159           | 0.02%           | 0.003%        |
| 14        | 4.149       | 966           | 967         | 971          | rBB      | 213            | 114           | 0.02%           | 0.002%        |
| 15        | 4.188       | 976           | 979         | 982          | rBV      | 223            | 191           | 0.03%           | 0.004%        |
| 16        | 4.249       | 982           | 998         | 1024         | rBV      | 99747          | 255337        | 38.20%          | 5.119%        |
| 17        | 4.413       | 1046          | 1049        | 1050         | rBV2     | 354            | 216           | 0.03%           | 0.004%        |
| 18        | 4.445       | 1057          | 1059        | 1062         | rBV      | 401            | 191           | 0.03%           | 0.004%        |
| 19        | 4.465       | 1062          | 1065        | 1068         | rVB2     | 413            | 249           | 0.04%           | 0.005%        |
| 20        | 4.558       | 1091          | 1094        | 1096         | rBB      | 236            | 113           | 0.02%           | 0.002%        |
| 21        | 4.956       | 1201          | 1218        | 1240         | rBV2     | 217984         | 576859        | 86.31%          | 11.564%       |
| 22        | 5.214       | 1296          | 1298        | 1302         | rVB      | 406            | 212           | 0.03%           | 0.004%        |
| 23        | 5.239       | 1302          | 1306        | 1310         | rVB      | 328            | 309           | 0.05%           | 0.006%        |
| 24        | 5.262       | 1310          | 1313        | 1317         | rBV      | 168            | 191           | 0.03%           | 0.004%        |
| 25        | 5.301       | 1322          | 1325        | 1326         | rBV      | 237            | 146           | 0.02%           | 0.003%        |
| 26        | 5.310       | 1326          | 1328        | 1330         | rVB      | 361            | 163           | 0.02%           | 0.003%        |
| 27        | 5.535       | 1386          | 1398        | 1422         | rBV      | 182635         | 376495        | 56.33%          | 7.547%        |
| 28        | 5.834       | 1484          | 1491        | 1492         | rBV4     | 1486           | 1328          | 0.20%           | 0.027%        |
| 29        | 5.940       | 1522          | 1524        | 1526         | rBV      | 255            | 115           | 0.02%           | 0.002%        |
| 30        | 5.989       | 1526          | 1539        | 1568         | rVV      | 112897         | 235465        | 35.23%          | 4.720%        |
| 31        | 6.509       | 1695          | 1701        | 1708         | rVV2     | 677            | 950           | 0.14%           | 0.019%        |
| 32        | 6.915       | 1817          | 1827        | 1848         | rBV      | 68295          | 128952        | 19.29%          | 2.585%        |
| 33        | 7.053       | 1868          | 1870        | 1872         | rVB      | 289            | 148           | 0.02%           | 0.003%        |
| 34        | 7.243       | 1918          | 1929        | 1954         | rBV      | 289377         | 508911        | 76.14%          | 10.202%       |
| 35        | 7.554       | 2016          | 2026        | 2054         | rBV2     | 51239          | 93334         | 13.96%          | 1.871%        |
| 36        | 7.744       | 2082          | 2085        | 2087         | rBV2     | 374            | 235           | 0.04%           | 0.005%        |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F7B46

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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 7.757  | 2087 | 2089 | 2096 | rVB2 | 522    | 545    | 0.08%   | 0.011%  |
| 38 | 7.876  | 2116 | 2126 | 2130 | rBV  | 4360   | 6541   | 0.98%   | 0.131%  |
| 39 | 8.024  | 2163 | 2172 | 2200 | rBV  | 130111 | 237990 | 35.61%  | 4.771%  |
| 40 | 8.178  | 2218 | 2220 | 2221 | rBV  | 420    | 178    | 0.03%   | 0.004%  |
| 41 | 8.226  | 2233 | 2235 | 2240 | rVB3 | 399    | 383    | 0.06%   | 0.008%  |
| 42 | 8.249  | 2240 | 2242 | 2244 | rBV2 | 259    | 128    | 0.02%   | 0.003%  |
| 43 | 8.786  | 2398 | 2409 | 2431 | rBV  | 296568 | 500738 | 74.92%  | 10.038% |
| 44 | 8.960  | 2461 | 2463 | 2466 | rVB  | 317    | 127    | 0.02%   | 0.003%  |
| 45 | 9.500  | 2623 | 2631 | 2640 | rBV2 | 9522   | 15040  | 2.25%   | 0.301%  |
| 46 | 9.648  | 2671 | 2677 | 2678 | rBV  | 178    | 170    | 0.03%   | 0.003%  |
| 47 | 9.763  | 2709 | 2713 | 2714 | rBV  | 293    | 177    | 0.03%   | 0.004%  |
| 48 | 9.789  | 2718 | 2721 | 2723 | rBB  | 248    | 159    | 0.02%   | 0.003%  |
| 49 | 10.152 | 2819 | 2834 | 2853 | rBV  | 214225 | 336372 | 50.33%  | 6.743%  |
| 50 | 10.329 | 2879 | 2889 | 2897 | rBV3 | 5959   | 9288   | 1.39%   | 0.186%  |
| 51 | 10.529 | 2944 | 2951 | 2960 | rBB2 | 1607   | 2296   | 0.34%   | 0.046%  |
| 52 | 10.866 | 3052 | 3056 | 3059 | rBB  | 316    | 259    | 0.04%   | 0.005%  |
| 53 | 11.066 | 3115 | 3118 | 3121 | rVB2 | 561    | 363    | 0.05%   | 0.007%  |
| 54 | 11.123 | 3128 | 3136 | 3145 | rBV3 | 6399   | 10450  | 1.56%   | 0.209%  |
| 55 | 11.185 | 3145 | 3155 | 3177 | rVV  | 374990 | 603745 | 90.33%  | 12.103% |
| 56 | 11.307 | 3191 | 3193 | 3196 | rVV2 | 394    | 236    | 0.04%   | 0.005%  |
| 57 | 11.339 | 3199 | 3203 | 3207 | rBB  | 398    | 327    | 0.05%   | 0.007%  |
| 58 | 11.471 | 3242 | 3244 | 3248 | rBB  | 157    | 138    | 0.02%   | 0.003%  |
| 59 | 11.561 | 3259 | 3272 | 3294 | rBV  | 401918 | 668388 | 100.00% | 13.399% |
| 60 | 11.702 | 3313 | 3316 | 3318 | rBV2 | 516    | 287    | 0.04%   | 0.006%  |
| 61 | 12.197 | 3462 | 3470 | 3478 | rBB3 | 2046   | 2967   | 0.44%   | 0.059%  |
| 62 | 12.348 | 3515 | 3517 | 3518 | rBV  | 253    | 122    | 0.02%   | 0.002%  |
| 63 | 12.802 | 3654 | 3658 | 3660 | rBV  | 265    | 192    | 0.03%   | 0.004%  |
| 64 | 12.818 | 3660 | 3663 | 3666 | rVV2 | 431    | 277    | 0.04%   | 0.006%  |
| 65 | 12.834 | 3666 | 3668 | 3671 | rVB  | 244    | 115    | 0.02%   | 0.002%  |
| 66 | 13.271 | 3802 | 3804 | 3807 | rBB  | 252    | 142    | 0.02%   | 0.003%  |
| 67 | 13.413 | 3842 | 3848 | 3850 | rBB2 | 360    | 300    | 0.04%   | 0.006%  |
| 68 | 13.448 | 3855 | 3859 | 3860 | rBV2 | 415    | 270    | 0.04%   | 0.005%  |
| 69 | 13.573 | 3894 | 3898 | 3901 | rBB3 | 353    | 281    | 0.04%   | 0.006%  |
| 70 | 13.596 | 3902 | 3905 | 3909 | rBV2 | 335    | 236    | 0.04%   | 0.005%  |
| 71 | 13.773 | 3957 | 3960 | 3962 | rBB  | 307    | 193    | 0.03%   | 0.004%  |
| 72 | 13.792 | 3962 | 3966 | 3970 | rBB2 | 358    | 303    | 0.05%   | 0.006%  |
| 73 | 13.815 | 3971 | 3973 | 3976 | rBV  | 138    | 119    | 0.02%   | 0.002%  |
| 74 | 13.863 | 3985 | 3988 | 3993 | rBV2 | 331    | 237    | 0.04%   | 0.005%  |
| 75 | 13.885 | 3993 | 3995 | 3999 | rVB2 | 224    | 147    | 0.02%   | 0.003%  |
| 76 | 13.908 | 3999 | 4002 | 4006 | rBB  | 229    | 160    | 0.02%   | 0.003%  |

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Instrument :  
 MSVOA\_V  
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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |     |       |        |
|-----|--------|------|------|------|------|-----|-----|-------|--------|
| 77  | 13.966 | 4017 | 4020 | 4022 | rBV2 | 236 | 169 | 0.03% | 0.003% |
| 78  | 13.982 | 4022 | 4025 | 4027 | rBV2 | 594 | 423 | 0.06% | 0.008% |
| 79  | 14.008 | 4030 | 4033 | 4034 | rVB2 | 389 | 196 | 0.03% | 0.004% |
| 80  | 14.033 | 4037 | 4041 | 4043 | rBV  | 337 | 253 | 0.04% | 0.005% |
| 81  | 14.065 | 4048 | 4051 | 4053 | rBV2 | 253 | 149 | 0.02% | 0.003% |
| 82  | 14.091 | 4057 | 4059 | 4062 | rBV  | 507 | 385 | 0.06% | 0.008% |
| 83  | 14.172 | 4082 | 4084 | 4091 | rVB  | 318 | 307 | 0.05% | 0.006% |
| 84  | 14.204 | 4092 | 4094 | 4101 | rVB3 | 321 | 223 | 0.03% | 0.004% |
| 85  | 14.274 | 4114 | 4116 | 4121 | rVB2 | 398 | 257 | 0.04% | 0.005% |
| 86  | 14.300 | 4122 | 4124 | 4125 | rBV  | 349 | 160 | 0.02% | 0.003% |
| 87  | 14.342 | 4134 | 4137 | 4139 | rBV  | 240 | 161 | 0.02% | 0.003% |
| 88  | 14.355 | 4139 | 4141 | 4143 | rVV2 | 318 | 122 | 0.02% | 0.002% |
| 89  | 14.368 | 4143 | 4145 | 4147 | rVV  | 309 | 191 | 0.03% | 0.004% |
| 90  | 14.390 | 4150 | 4152 | 4155 | rVB  | 233 | 121 | 0.02% | 0.002% |
| 91  | 14.490 | 4182 | 4183 | 4186 | rVB  | 460 | 190 | 0.03% | 0.004% |
| 92  | 14.525 | 4190 | 4194 | 4195 | rBV  | 223 | 137 | 0.02% | 0.003% |
| 93  | 14.663 | 4234 | 4237 | 4240 | rVB  | 273 | 148 | 0.02% | 0.003% |
| 94  | 14.708 | 4246 | 4251 | 4253 | rBV2 | 330 | 315 | 0.05% | 0.006% |
| 95  | 14.802 | 4277 | 4280 | 4283 | rBV3 | 424 | 327 | 0.05% | 0.007% |
| 96  | 14.879 | 4299 | 4304 | 4306 | rBV3 | 375 | 371 | 0.06% | 0.007% |
| 97  | 14.921 | 4315 | 4317 | 4319 | rBV3 | 330 | 182 | 0.03% | 0.004% |
| 98  | 15.139 | 4379 | 4385 | 4388 | rBV3 | 686 | 800 | 0.12% | 0.016% |
| 99  | 15.159 | 4388 | 4391 | 4394 | rVV3 | 469 | 308 | 0.05% | 0.006% |
| 100 | 15.358 | 4451 | 4453 | 4457 | rVB2 | 770 | 359 | 0.05% | 0.007% |

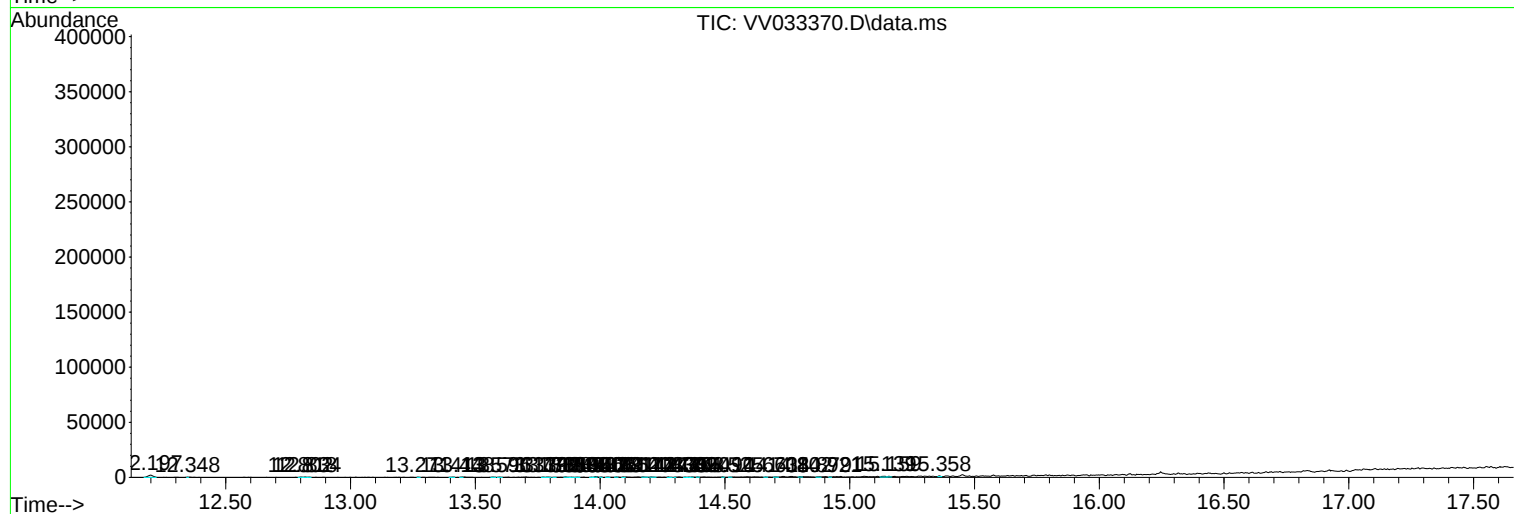
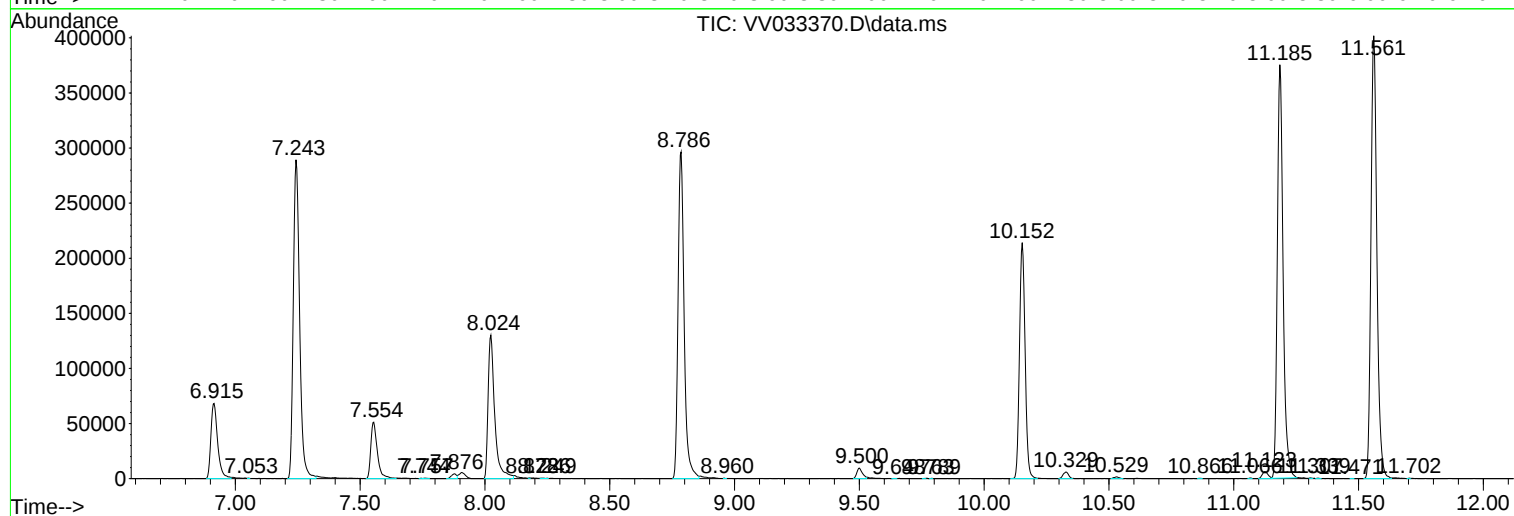
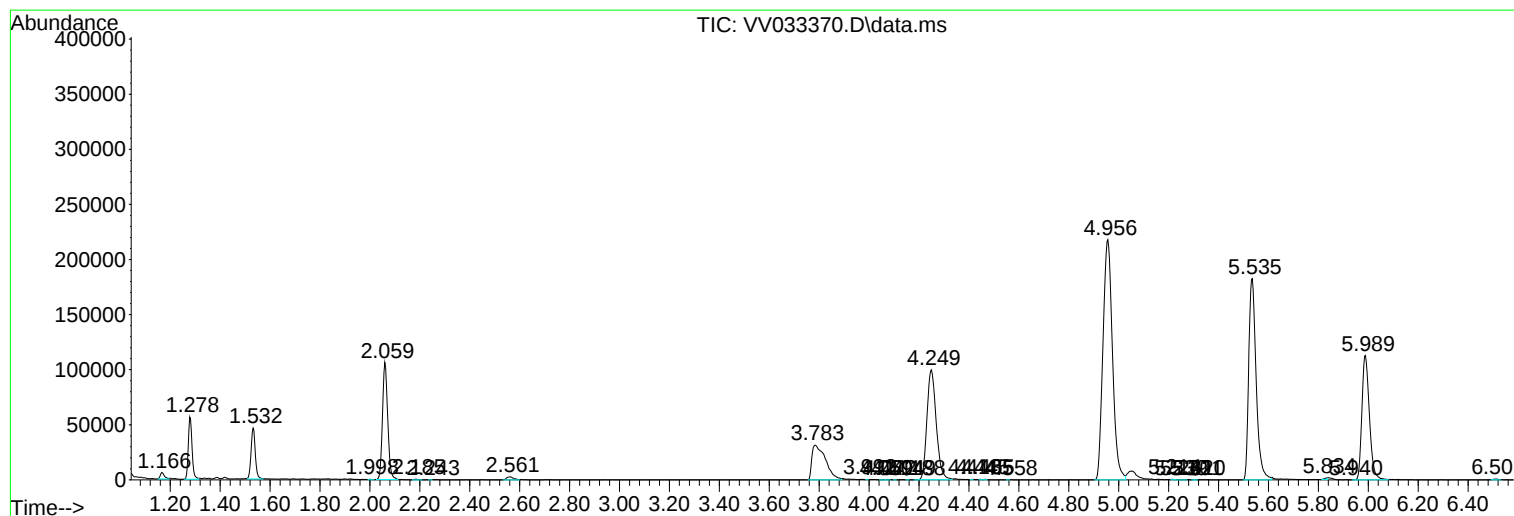
Sum of corrected areas: 4988490

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121423\  
Data File : VV033370.D  
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No Library Search Compounds Detected

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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

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