

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031321\  
 Data File : VV020591.D  
 Acq On : 13 Mar 2021 02:51  
 Operator : SY/MD  
 Sample : M1655-04  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BA9

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\SOMVLM031321WMA.M

Title : VOC Analysis

Signal : TIC: VV020591.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         | 1.307       | 78            | 83          | 95           | rVB      | 239577         | 241411        | 13.33%          | 1.774%        |
| 2         | 1.571       | 159           | 165         | 177          | rVB      | 221351         | 246989        | 13.64%          | 1.815%        |
| 3         | 2.111       | 324           | 333         | 345          | rBV      | 429132         | 609037        | 33.64%          | 4.477%        |
| 4         | 2.828       | 552           | 556         | 558          | rBV5     | 4265           | 3335          | 0.18%           | 0.025%        |
| 5         | 2.982       | 602           | 604         | 606          | rBV3     | 3822           | 2423          | 0.13%           | 0.018%        |
| 6         | 3.207       | 672           | 674         | 675          | rBV2     | 3747           | 1343          | 0.07%           | 0.010%        |
| 7         | 3.384       | 726           | 729         | 731          | rVB4     | 3055           | 1454          | 0.08%           | 0.011%        |
| 8         | 3.899       | 878           | 889         | 914          | rBV2     | 121457         | 380718        | 21.03%          | 2.798%        |
| 9         | 4.349       | 1018          | 1029        | 1054         | rVB2     | 293601         | 729532        | 40.29%          | 5.362%        |
| 10        | 4.738       | 1146          | 1150        | 1151         | rBV4     | 3642           | 2188          | 0.12%           | 0.016%        |
| 11        | 4.773       | 1159          | 1161        | 1163         | rBV3     | 3703           | 1780          | 0.10%           | 0.013%        |
| 12        | 4.950       | 1209          | 1216        | 1220         | rBV10    | 5472           | 8195          | 0.45%           | 0.060%        |
| 13        | 5.050       | 1232          | 1247        | 1269         | rBV3     | 714880         | 1810577       | 100.00%         | 13.309%       |
| 14        | 5.262       | 1310          | 1313        | 1316         | rBV5     | 5771           | 4480          | 0.25%           | 0.033%        |
| 15        | 5.452       | 1370          | 1372        | 1374         | rBV3     | 3409           | 2126          | 0.12%           | 0.016%        |
| 16        | 5.622       | 1413          | 1425        | 1444         | rBV      | 552637         | 1092508       | 60.34%          | 8.030%        |
| 17        | 6.072       | 1554          | 1565        | 1586         | rVB      | 413910         | 832234        | 45.97%          | 6.117%        |
| 18        | 6.368       | 1655          | 1657        | 1660         | rBV4     | 5431           | 3444          | 0.19%           | 0.025%        |
| 19        | 6.837       | 1800          | 1803        | 1804         | rBV3     | 5491           | 2460          | 0.14%           | 0.018%        |
| 20        | 6.889       | 1815          | 1819        | 1821         | rBV5     | 3845           | 2744          | 0.15%           | 0.020%        |
| 21        | 6.902       | 1821          | 1823        | 1826         | rVB4     | 4138           | 2020          | 0.11%           | 0.015%        |
| 22        | 6.989       | 1842          | 1850        | 1866         | rBV      | 207654         | 347621        | 19.20%          | 2.555%        |
| 23        | 7.320       | 1942          | 1953        | 1969         | rBV      | 788444         | 1347119       | 74.40%          | 9.902%        |
| 24        | 7.625       | 2040          | 2048        | 2063         | rBV2     | 141429         | 240886        | 13.30%          | 1.771%        |
| 25        | 8.091       | 2184          | 2193        | 2224         | rBV2     | 425035         | 851901        | 47.05%          | 6.262%        |
| 26        | 8.667       | 2368          | 2372        | 2375         | rVB6     | 5318           | 3689          | 0.20%           | 0.027%        |
| 27        | 8.857       | 2421          | 2431        | 2453         | rVB      | 896802         | 1417172       | 78.27%          | 10.417%       |
| 28        | 9.101       | 2505          | 2507        | 2511         | rBV5     | 3749           | 3128          | 0.17%           | 0.023%        |
| 29        | 9.172       | 2526          | 2529        | 2533         | rBV6     | 3460           | 2927          | 0.16%           | 0.022%        |
| 30        | 9.220       | 2542          | 2544        | 2547         | rVB4     | 3637           | 1852          | 0.10%           | 0.014%        |
| 31        | 9.271       | 2555          | 2560        | 2561         | rBV5     | 4378           | 3909          | 0.22%           | 0.029%        |
| 32        | 9.468       | 2618          | 2621        | 2622         | rBV3     | 3665           | 1900          | 0.10%           | 0.014%        |
| 33        | 9.522       | 2636          | 2638        | 2640         | rBV3     | 3135           | 1650          | 0.09%           | 0.012%        |
| 34        | 9.815       | 2727          | 2729        | 2730         | rBV2     | 2786           | 1174          | 0.06%           | 0.009%        |
| 35        | 10.220      | 2846          | 2855        | 2873         | rVB      | 491502         | 788203        | 43.53%          | 5.794%        |
| 36        | 10.455      | 2927          | 2928        | 2930         | rBV2     | 2736           | 1234          | 0.07%           | 0.009%        |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BA9

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\SOMVLM031321WMA.M

Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 10.882 | 3059 | 3061 | 3064 | rBV4 | 3507   | 2657    | 0.15%  | 0.020% |
| 38 | 10.940 | 3077 | 3079 | 3081 | rBV3 | 4799   | 2509    | 0.14%  | 0.018% |
| 39 | 11.056 | 3111 | 3115 | 3117 | rBV5 | 5460   | 3746    | 0.21%  | 0.028% |
| 40 | 11.069 | 3117 | 3119 | 3122 | rVV4 | 4703   | 2359    | 0.13%  | 0.017% |
| 41 | 11.255 | 3167 | 3177 | 3191 | rVB  | 837340 | 1255953 | 69.37% | 9.232% |
| 42 | 11.413 | 3223 | 3226 | 3229 | rBV4 | 3645   | 2148    | 0.12%  | 0.016% |
| 43 | 11.461 | 3239 | 3241 | 3246 | rVB6 | 4228   | 2339    | 0.13%  | 0.017% |
| 44 | 11.538 | 3262 | 3265 | 3266 | rBV3 | 3471   | 2185    | 0.12%  | 0.016% |
| 45 | 11.632 | 3283 | 3294 | 3308 | rBV  | 818241 | 1269911 | 70.14% | 9.334% |
| 46 | 11.824 | 3352 | 3354 | 3355 | rBV2 | 3388   | 1581    | 0.09%  | 0.012% |
| 47 | 11.924 | 3383 | 3385 | 3390 | rVB6 | 5339   | 3818    | 0.21%  | 0.028% |
| 48 | 12.361 | 3519 | 3521 | 3523 | rBV3 | 3612   | 1667    | 0.09%  | 0.012% |
| 49 | 12.631 | 3602 | 3605 | 3609 | rBV6 | 6496   | 6138    | 0.34%  | 0.045% |
| 50 | 12.869 | 3677 | 3679 | 3680 | rBV2 | 2547   | 953     | 0.05%  | 0.007% |
| 51 | 12.937 | 3696 | 3700 | 3704 | rBV7 | 4785   | 5076    | 0.28%  | 0.037% |
| 52 | 13.075 | 3741 | 3743 | 3746 | rBV3 | 3285   | 2256    | 0.12%  | 0.017% |
| 53 | 13.091 | 3746 | 3748 | 3750 | rVB3 | 3331   | 1292    | 0.07%  | 0.009% |
| 54 | 13.226 | 3788 | 3790 | 3791 | rBV2 | 3018   | 1174    | 0.06%  | 0.009% |
| 55 | 13.500 | 3872 | 3875 | 3878 | rBV4 | 5133   | 3797    | 0.21%  | 0.028% |
| 56 | 13.516 | 3878 | 3880 | 3882 | rBV3 | 2393   | 1187    | 0.07%  | 0.009% |
| 57 | 13.554 | 3890 | 3892 | 3897 | rVB5 | 3272   | 2244    | 0.12%  | 0.016% |
| 58 | 13.631 | 3914 | 3916 | 3918 | rBV3 | 4436   | 2252    | 0.12%  | 0.017% |
| 59 | 13.673 | 3923 | 3929 | 3931 | rBV7 | 3515   | 3645    | 0.20%  | 0.027% |
| 60 | 13.699 | 3935 | 3937 | 3938 | rBV2 | 3098   | 1463    | 0.08%  | 0.011% |
| 61 | 13.905 | 3999 | 4001 | 4002 | rBV2 | 2202   | 1157    | 0.06%  | 0.009% |
| 62 | 13.947 | 4011 | 4014 | 4017 | rBV4 | 3169   | 2384    | 0.13%  | 0.018% |
| 63 | 14.033 | 4035 | 4041 | 4043 | rBV7 | 4200   | 4083    | 0.23%  | 0.030% |
| 64 | 14.320 | 4128 | 4130 | 4132 | rBV3 | 3908   | 1758    | 0.10%  | 0.013% |
| 65 | 14.384 | 4148 | 4150 | 4154 | rVB4 | 2290   | 1213    | 0.07%  | 0.009% |
| 66 | 14.406 | 4154 | 4157 | 4161 | rBV5 | 4309   | 4298    | 0.24%  | 0.032% |
| 67 | 14.635 | 4226 | 4228 | 4230 | rBV3 | 2450   | 886     | 0.05%  | 0.007% |
| 68 | 14.783 | 4271 | 4274 | 4275 | rBV3 | 4980   | 2467    | 0.14%  | 0.018% |
| 69 | 14.934 | 4318 | 4321 | 4326 | rVB7 | 4508   | 2763    | 0.15%  | 0.020% |
| 70 | 15.040 | 4353 | 4354 | 4357 | rVB3 | 3418   | 1263    | 0.07%  | 0.009% |
| 71 | 15.165 | 4390 | 4393 | 4396 | rBV5 | 4934   | 4527    | 0.25%  | 0.033% |

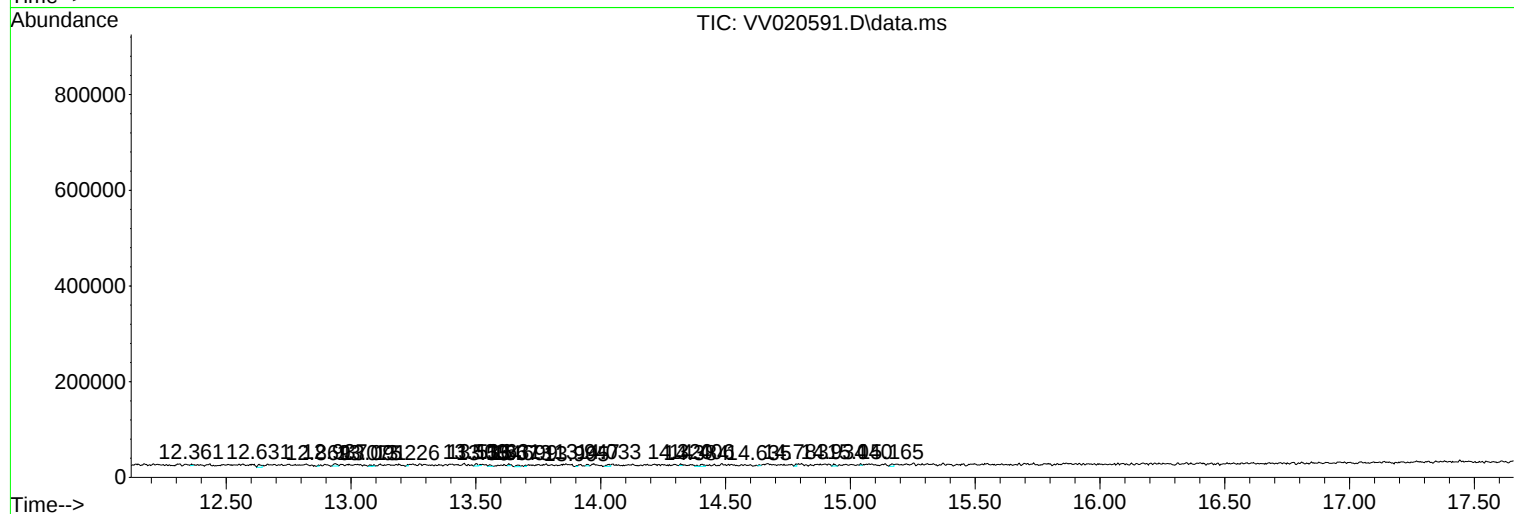
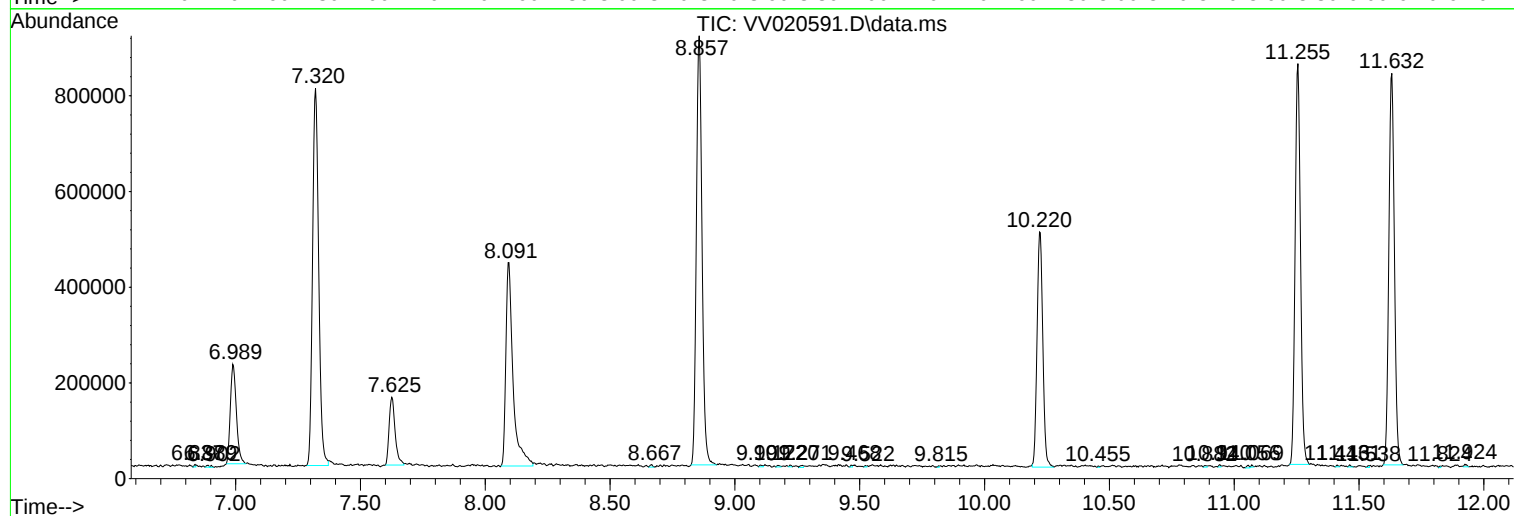
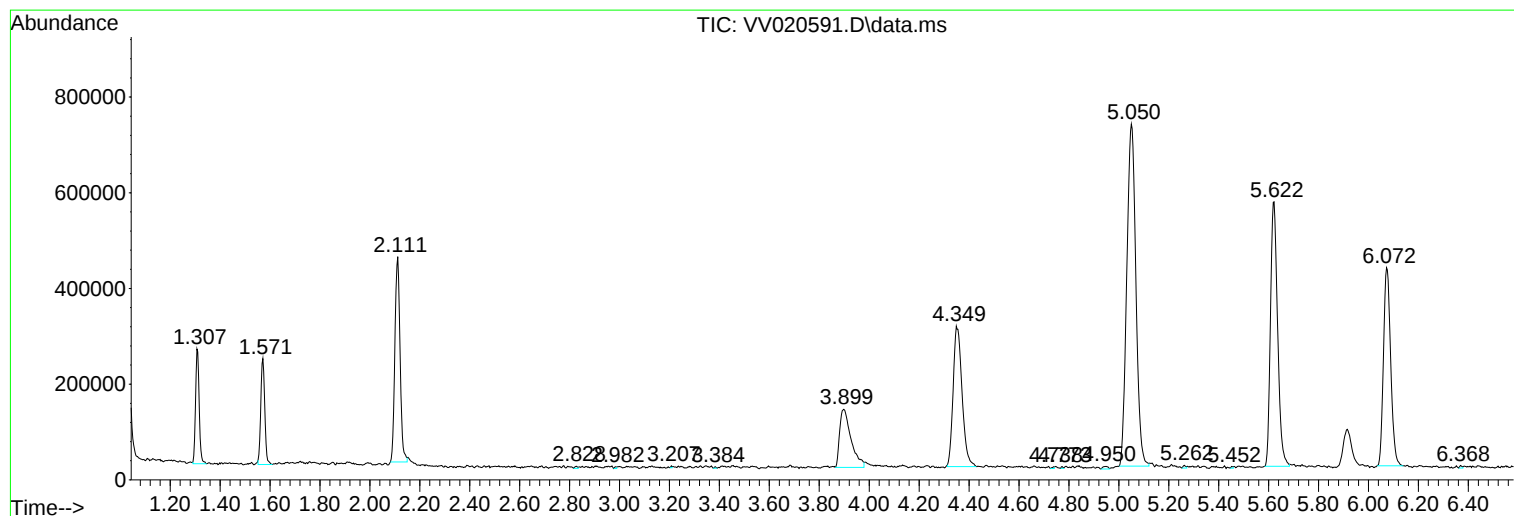
Sum of corrected areas: 13604512

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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampled :  
C0BA9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM031321WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031321\  
Data File : VV020591.D  
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Sample : M1655-04  
Misc : 5.0mL/MSVOA\_V/WATER  
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Instrument :  
MSVOA\_V  
ClientSampleId :  
C0BA9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM031321WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
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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 |

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