

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032522\  
 Data File : VU047689.D  
 Acq On : 25 Mar 2022 21:49  
 Operator : SY/MD  
 Sample : N2082-14  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW606

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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

Signal : TIC: VU047689.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         | 1.601       | 74            | 81          | 103          | rVB      | 119498         | 139543        | 13.55%          | 1.472%        |
| 2         | 1.916       | 171           | 179         | 197          | rBV      | 95955          | 135632        | 13.17%          | 1.431%        |
| 3         | 2.572       | 370           | 383         | 403          | rBV2     | 217538         | 373187        | 36.23%          | 3.936%        |
| 4         | 2.957       | 499           | 503         | 504          | rBV      | 338            | 211           | 0.02%           | 0.002%        |
| 5         | 3.051       | 521           | 532         | 552          | rVB2     | 15227          | 29594         | 2.87%           | 0.312%        |
| 6         | 3.318       | 613           | 615         | 620          | rVB2     | 324            | 275           | 0.03%           | 0.003%        |
| 7         | 3.363       | 620           | 629         | 635          | rBV4     | 678            | 1045          | 0.10%           | 0.011%        |
| 8         | 3.517       | 673           | 677         | 679          | rBV      | 238            | 180           | 0.02%           | 0.002%        |
| 9         | 3.565       | 687           | 692         | 694          | rBV2     | 265            | 218           | 0.02%           | 0.002%        |
| 10        | 3.594       | 697           | 701         | 707          | rVB3     | 243            | 290           | 0.03%           | 0.003%        |
| 11        | 3.871       | 773           | 787         | 805          | rVB2     | 7426           | 17187         | 1.67%           | 0.181%        |
| 12        | 3.986       | 821           | 823         | 828          | rBV2     | 218            | 196           | 0.02%           | 0.002%        |
| 13        | 4.035       | 834           | 838         | 844          | rBV2     | 352            | 528           | 0.05%           | 0.006%        |
| 14        | 4.096       | 853           | 857         | 859          | rBV2     | 265            | 202           | 0.02%           | 0.002%        |
| 15        | 4.639       | 1010          | 1026        | 1057         | rBV2     | 99092          | 310751        | 30.17%          | 3.278%        |
| 16        | 4.851       | 1089          | 1092        | 1096         | rBV2     | 303            | 241           | 0.02%           | 0.003%        |
| 17        | 4.948       | 1118          | 1122        | 1126         | rVB3     | 353            | 326           | 0.03%           | 0.003%        |
| 18        | 5.002       | 1132          | 1139        | 1142         | rVB4     | 338            | 381           | 0.04%           | 0.004%        |
| 19        | 5.067       | 1142          | 1159        | 1182         | rBV      | 187778         | 411178        | 39.92%          | 4.337%        |
| 20        | 5.182       | 1191          | 1195        | 1197         | rBV      | 314            | 226           | 0.02%           | 0.002%        |
| 21        | 5.317       | 1220          | 1237        | 1256         | rBV2     | 175644         | 399144        | 38.75%          | 4.210%        |
| 22        | 5.430       | 1269          | 1272        | 1275         | rVB      | 347            | 229           | 0.02%           | 0.002%        |
| 23        | 5.469       | 1280          | 1284        | 1289         | rVB3     | 242            | 231           | 0.02%           | 0.002%        |
| 24        | 5.729       | 1342          | 1365        | 1399         | rBV2     | 382600         | 1029991       | 100.00%         | 10.865%       |
| 25        | 5.957       | 1432          | 1436        | 1441         | rVB      | 253            | 184           | 0.02%           | 0.002%        |
| 26        | 6.250       | 1512          | 1527        | 1558         | rBV      | 393271         | 749353        | 72.75%          | 7.904%        |
| 27        | 6.449       | 1586          | 1589        | 1592         | rBV2     | 274            | 189           | 0.02%           | 0.002%        |
| 28        | 6.485       | 1597          | 1600        | 1602         | rBV      | 329            | 226           | 0.02%           | 0.002%        |
| 29        | 6.543       | 1607          | 1618        | 1632         | rBV      | 15065          | 30411         | 2.95%           | 0.321%        |
| 30        | 6.694       | 1651          | 1665        | 1689         | rVV      | 234020         | 457488        | 44.42%          | 4.826%        |
| 31        | 6.787       | 1692          | 1694        | 1696         | rBV3     | 347            | 182           | 0.02%           | 0.002%        |
| 32        | 7.083       | 1783          | 1786        | 1793         | rVB3     | 398            | 408           | 0.04%           | 0.004%        |
| 33        | 7.176       | 1809          | 1815        | 1816         | rBV2     | 341            | 306           | 0.03%           | 0.003%        |
| 34        | 7.189       | 1816          | 1819        | 1823         | rVV3     | 911            | 718           | 0.07%           | 0.008%        |
| 35        | 7.295       | 1847          | 1852        | 1854         | rBV2     | 270            | 219           | 0.02%           | 0.002%        |
| 36        | 7.456       | 1899          | 1902        | 1905         | rBV2     | 300            | 282           | 0.03%           | 0.003%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

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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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.481  | 1906 | 1910 | 1915 | rVV3 | 348    | 388    | 0.04%  | 0.004%  |
| 38 | 7.510  | 1915 | 1919 | 1924 | rVV2 | 183    | 204    | 0.02%  | 0.002%  |
| 39 | 7.568  | 1924 | 1937 | 1958 | rVV  | 120281 | 213544 | 20.73% | 2.253%  |
| 40 | 7.639  | 1958 | 1959 | 1966 | rVB4 | 727    | 640    | 0.06%  | 0.007%  |
| 41 | 7.690  | 1966 | 1975 | 1979 | rBV4 | 740    | 1231   | 0.12%  | 0.013%  |
| 42 | 7.771  | 1997 | 2000 | 2002 | rVV2 | 281    | 186    | 0.02%  | 0.002%  |
| 43 | 7.806  | 2005 | 2011 | 2016 | rVB4 | 395    | 462    | 0.04%  | 0.005%  |
| 44 | 7.899  | 2026 | 2040 | 2055 | rBV  | 473724 | 822932 | 79.90% | 8.680%  |
| 45 | 8.179  | 2116 | 2127 | 2140 | rBV2 | 84310  | 143985 | 13.98% | 1.519%  |
| 46 | 8.404  | 2194 | 2197 | 2200 | rVB2 | 418    | 286    | 0.03%  | 0.003%  |
| 47 | 8.472  | 2210 | 2218 | 2230 | rVB4 | 2092   | 3550   | 0.34%  | 0.037%  |
| 48 | 8.555  | 2231 | 2244 | 2257 | rBV  | 63930  | 110011 | 10.68% | 1.160%  |
| 49 | 8.636  | 2257 | 2269 | 2299 | rBV  | 346227 | 653926 | 63.49% | 6.898%  |
| 50 | 8.957  | 2365 | 2369 | 2372 | rBV  | 344    | 291    | 0.03%  | 0.003%  |
| 51 | 9.086  | 2403 | 2409 | 2410 | rBV  | 203    | 207    | 0.02%  | 0.002%  |
| 52 | 9.118  | 2415 | 2419 | 2424 | rVV2 | 294    | 272    | 0.03%  | 0.003%  |
| 53 | 9.189  | 2438 | 2441 | 2447 | rVB3 | 346    | 349    | 0.03%  | 0.004%  |
| 54 | 9.240  | 2455 | 2457 | 2459 | rBV  | 363    | 214    | 0.02%  | 0.002%  |
| 55 | 9.317  | 2476 | 2481 | 2483 | rBV  | 201    | 197    | 0.02%  | 0.002%  |
| 56 | 9.417  | 2498 | 2512 | 2551 | rVV  | 583415 | 987733 | 95.90% | 10.419% |
| 57 | 9.578  | 2559 | 2562 | 2565 | rVB3 | 499    | 308    | 0.03%  | 0.003%  |
| 58 | 9.655  | 2581 | 2586 | 2590 | rBV2 | 224    | 240    | 0.02%  | 0.003%  |
| 59 | 9.690  | 2592 | 2597 | 2609 | rVV3 | 788    | 1287   | 0.12%  | 0.014%  |
| 60 | 9.935  | 2669 | 2673 | 2676 | rBV3 | 363    | 252    | 0.02%  | 0.003%  |
| 61 | 9.973  | 2683 | 2685 | 2691 | rVB2 | 290    | 178    | 0.02%  | 0.002%  |
| 62 | 10.144 | 2732 | 2738 | 2740 | rBV2 | 315    | 283    | 0.03%  | 0.003%  |
| 63 | 10.192 | 2749 | 2753 | 2758 | rVB2 | 407    | 404    | 0.04%  | 0.004%  |
| 64 | 10.327 | 2791 | 2795 | 2798 | rVB  | 312    | 239    | 0.02%  | 0.003%  |
| 65 | 10.353 | 2798 | 2803 | 2805 | rBV  | 223    | 199    | 0.02%  | 0.002%  |
| 66 | 10.369 | 2805 | 2808 | 2814 | rVB3 | 388    | 363    | 0.04%  | 0.004%  |
| 67 | 10.401 | 2814 | 2818 | 2821 | rBV2 | 217    | 200    | 0.02%  | 0.002%  |
| 68 | 10.520 | 2852 | 2855 | 2858 | rBV2 | 376    | 285    | 0.03%  | 0.003%  |
| 69 | 10.671 | 2895 | 2902 | 2910 | rVV5 | 1387   | 2162   | 0.21%  | 0.023%  |
| 70 | 10.710 | 2910 | 2914 | 2916 | rVV3 | 296    | 247    | 0.02%  | 0.003%  |
| 71 | 10.758 | 2916 | 2929 | 2950 | rVV  | 361200 | 584721 | 56.77% | 6.168%  |
| 72 | 10.896 | 2964 | 2972 | 2983 | rVB3 | 2659   | 4219   | 0.41%  | 0.045%  |
| 73 | 10.954 | 2988 | 2990 | 2995 | rBV2 | 218    | 224    | 0.02%  | 0.002%  |
| 74 | 11.083 | 3027 | 3030 | 3033 | rBV2 | 267    | 189    | 0.02%  | 0.002%  |
| 75 | 11.128 | 3041 | 3044 | 3047 | rVB3 | 319    | 207    | 0.02%  | 0.002%  |
| 76 | 11.292 | 3092 | 3095 | 3098 | rVV2 | 488    | 298    | 0.03%  | 0.003%  |

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Integration Parameters: LSCINT.P

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Min Area: 0 % of largest Peak

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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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 77  | 11.311 | 3098 | 3101 | 3105 | rVB  | 326    | 204     | 0.02%  | 0.002%  |
| 78  | 11.340 | 3105 | 3110 | 3114 | rBV2 | 250    | 274     | 0.03%  | 0.003%  |
| 79  | 11.388 | 3121 | 3125 | 3130 | rVB3 | 325    | 347     | 0.03%  | 0.004%  |
| 80  | 11.465 | 3140 | 3149 | 3159 | rBV5 | 1478   | 2984    | 0.29%  | 0.031%  |
| 81  | 11.700 | 3217 | 3222 | 3225 | rVV3 | 573    | 512     | 0.05%  | 0.005%  |
| 82  | 11.745 | 3229 | 3236 | 3240 | rBV4 | 460    | 674     | 0.07%  | 0.007%  |
| 83  | 11.812 | 3244 | 3257 | 3276 | rBV  | 642458 | 1027821 | 99.79% | 10.842% |
| 84  | 11.938 | 3292 | 3296 | 3302 | rBV4 | 706    | 793     | 0.08%  | 0.008%  |
| 85  | 11.970 | 3302 | 3306 | 3316 | rVB6 | 1353   | 1625    | 0.16%  | 0.017%  |
| 86  | 12.028 | 3321 | 3324 | 3328 | rBV4 | 294    | 232     | 0.02%  | 0.002%  |
| 87  | 12.073 | 3335 | 3338 | 3342 | rVB2 | 359    | 257     | 0.02%  | 0.003%  |
| 88  | 12.092 | 3342 | 3344 | 3349 | rVB  | 503    | 290     | 0.03%  | 0.003%  |
| 89  | 12.127 | 3349 | 3355 | 3359 | rBV3 | 434    | 482     | 0.05%  | 0.005%  |
| 90  | 12.195 | 3360 | 3376 | 3392 | rBV  | 488530 | 810979  | 78.74% | 8.554%  |
| 91  | 12.365 | 3426 | 3429 | 3434 | rBV3 | 302    | 238     | 0.02%  | 0.003%  |
| 92  | 12.391 | 3434 | 3437 | 3440 | rBV2 | 290    | 200     | 0.02%  | 0.002%  |
| 93  | 12.436 | 3448 | 3451 | 3454 | rBV  | 240    | 198     | 0.02%  | 0.002%  |
| 94  | 12.684 | 3524 | 3528 | 3531 | rBV2 | 318    | 316     | 0.03%  | 0.003%  |
| 95  | 12.764 | 3550 | 3553 | 3563 | rVB2 | 563    | 878     | 0.09%  | 0.009%  |
| 96  | 13.018 | 3628 | 3632 | 3635 | rBV  | 329    | 335     | 0.03%  | 0.004%  |
| 97  | 13.227 | 3694 | 3697 | 3701 | rVB3 | 385    | 242     | 0.02%  | 0.003%  |
| 98  | 14.098 | 3961 | 3968 | 3979 | rBV2 | 984    | 1504    | 0.15%  | 0.016%  |
| 99  | 14.893 | 4212 | 4215 | 4218 | rBV3 | 538    | 402     | 0.04%  | 0.004%  |
| 100 | 15.063 | 4264 | 4268 | 4272 | rBV4 | 501    | 449     | 0.04%  | 0.005%  |

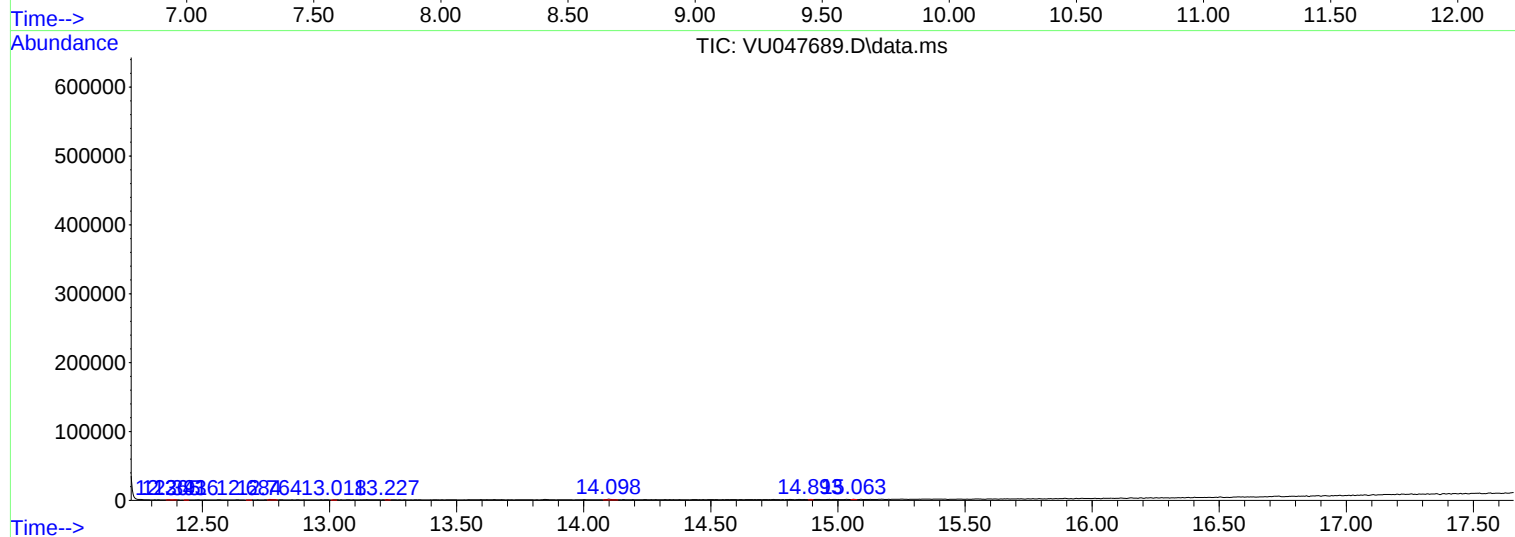
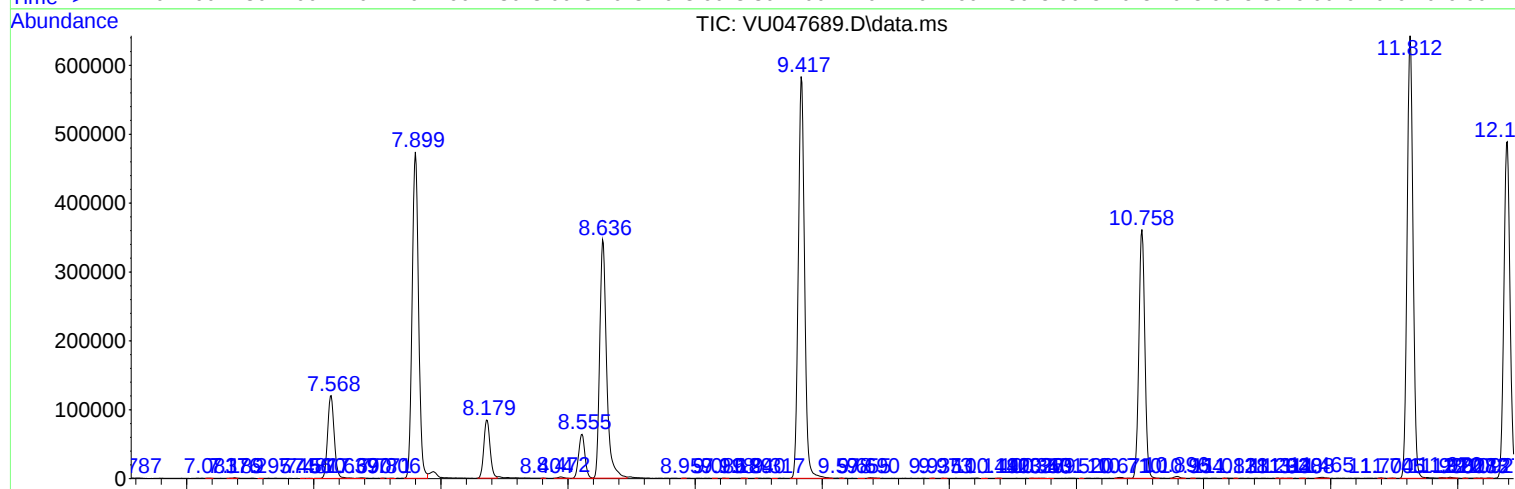
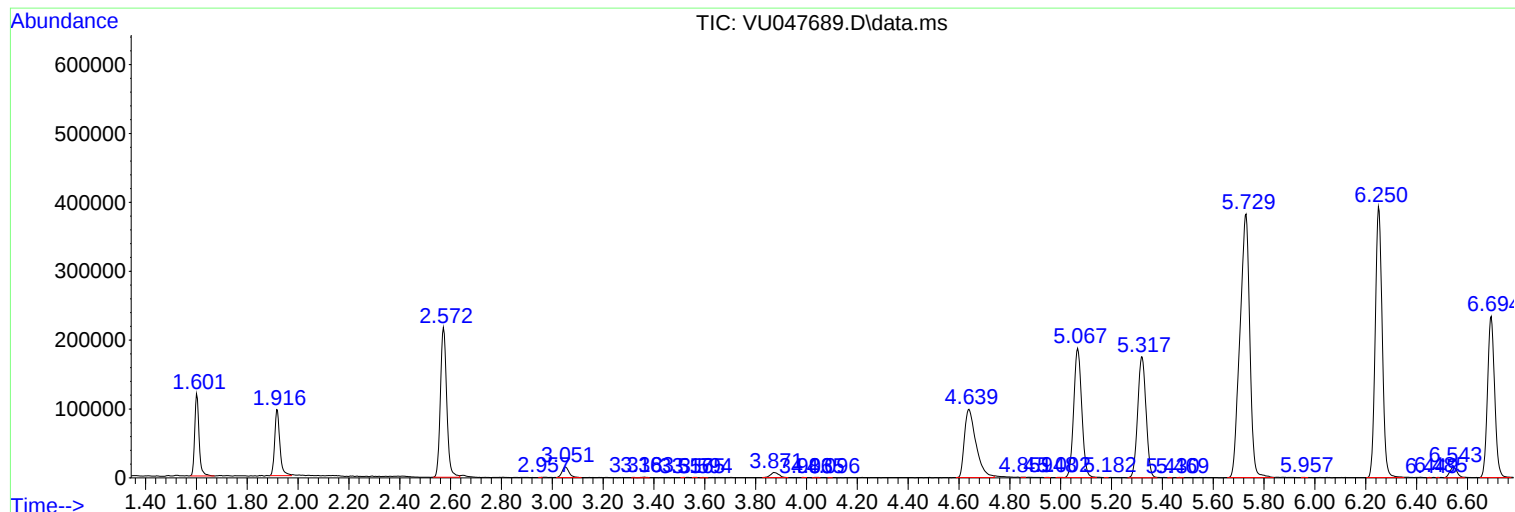
Sum of corrected areas: 9480301

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032522\  
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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 |