

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU040922\  
 Data File : VU047889.D  
 Acq On : 08 Apr 2022 23:56  
 Operator : SY/MD  
 Sample : N2345-01  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0J73

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: VU047889.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         | 1.536       | 51            | 61          | 67           | rBV10    | 5533           | 12697         | 0.07%           | 0.022%        |
| 2         | 1.601       | 74            | 81          | 100          | rVB      | 163305         | 187503        | 1.07%           | 0.319%        |
| 3         | 1.916       | 171           | 179         | 201          | rVB      | 130921         | 184342        | 1.05%           | 0.314%        |
| 4         | 2.568       | 371           | 382         | 398          | rBV      | 267978         | 441762        | 2.51%           | 0.753%        |
| 5         | 2.691       | 418           | 420         | 425          | rVB4     | 630            | 425           | 0.00%           | 0.001%        |
| 6         | 2.736       | 429           | 434         | 435          | rBV2     | 508            | 406           | 0.00%           | 0.001%        |
| 7         | 2.793       | 447           | 452         | 453          | rBV      | 874            | 779           | 0.00%           | 0.001%        |
| 8         | 3.041       | 527           | 529         | 532          | rBV3     | 560            | 425           | 0.00%           | 0.001%        |
| 9         | 3.192       | 564           | 576         | 591          | rVB3     | 3698           | 8551          | 0.05%           | 0.015%        |
| 10        | 3.417       | 643           | 646         | 650          | rBV3     | 346            | 350           | 0.00%           | 0.001%        |
| 11        | 3.507       | 669           | 674         | 679          | rVV4     | 340            | 405           | 0.00%           | 0.001%        |
| 12        | 3.735       | 741           | 745         | 747          | rBV3     | 363            | 309           | 0.00%           | 0.001%        |
| 13        | 3.829       | 768           | 774         | 776          | rBV3     | 364            | 284           | 0.00%           | 0.000%        |
| 14        | 3.970       | 815           | 818         | 825          | rVB3     | 487            | 537           | 0.00%           | 0.001%        |
| 15        | 4.006       | 825           | 829         | 831          | rBV2     | 478            | 363           | 0.00%           | 0.001%        |
| 16        | 4.044       | 837           | 841         | 847          | rBV2     | 320            | 388           | 0.00%           | 0.001%        |
| 17        | 4.096       | 853           | 857         | 861          | rBV3     | 367            | 358           | 0.00%           | 0.001%        |
| 18        | 4.205       | 886           | 891         | 893          | rVB2     | 349            | 293           | 0.00%           | 0.000%        |
| 19        | 4.224       | 893           | 897         | 901          | rBV3     | 415            | 357           | 0.00%           | 0.001%        |
| 20        | 4.391       | 943           | 949         | 952          | rBV2     | 371            | 335           | 0.00%           | 0.001%        |
| 21        | 4.539       | 984           | 995         | 1002         | rVB7     | 1443           | 2664          | 0.02%           | 0.005%        |
| 22        | 4.620       | 1007          | 1020        | 1045         | rBV      | 134219         | 326179        | 1.86%           | 0.556%        |
| 23        | 5.067       | 1142          | 1159        | 1189         | rVV      | 232617         | 543354        | 3.09%           | 0.926%        |
| 24        | 5.186       | 1191          | 1196        | 1199         | rBV2     | 377            | 321           | 0.00%           | 0.001%        |
| 25        | 5.269       | 1219          | 1222        | 1224         | rBV3     | 458            | 300           | 0.00%           | 0.001%        |
| 26        | 5.395       | 1258          | 1261        | 1264         | rVB2     | 562            | 464           | 0.00%           | 0.001%        |
| 27        | 5.530       | 1287          | 1303        | 1316         | rBV3     | 11599          | 25751         | 0.15%           | 0.044%        |
| 28        | 5.729       | 1343          | 1365        | 1368         | rBV2     | 477676         | 1076852       | 6.13%           | 1.835%        |
| 29        | 5.777       | 1369          | 1380        | 1440         | rVB      | 4983123        | 10136768      | 57.68%          | 17.270%       |
| 30        | 6.250       | 1513          | 1527        | 1554         | rVB      | 397770         | 755853        | 4.30%           | 1.288%        |
| 31        | 6.536       | 1612          | 1616        | 1621         | rVV6     | 1206           | 1426          | 0.01%           | 0.002%        |
| 32        | 6.694       | 1649          | 1665        | 1682         | rBV      | 282583         | 555660        | 3.16%           | 0.947%        |
| 33        | 6.796       | 1693          | 1697        | 1699         | rBV3     | 596            | 525           | 0.00%           | 0.001%        |
| 34        | 6.851       | 1711          | 1714        | 1718         | rVB2     | 425            | 256           | 0.00%           | 0.000%        |
| 35        | 7.060       | 1777          | 1779        | 1784         | rVB4     | 617            | 481           | 0.00%           | 0.001%        |
| 36        | 7.108       | 1784          | 1794        | 1799         | rBV3     | 811            | 1199          | 0.01%           | 0.002%        |

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

|    |        |      |      |      |      |          |          |         |         |
|----|--------|------|------|------|------|----------|----------|---------|---------|
| 37 | 7.182  | 1807 | 1817 | 1831 | rBV4 | 2611     | 4939     | 0.03%   | 0.008%  |
| 38 | 7.259  | 1838 | 1841 | 1845 | rVB3 | 337      | 247      | 0.00%   | 0.000%  |
| 39 | 7.330  | 1858 | 1863 | 1865 | rBV2 | 323      | 351      | 0.00%   | 0.001%  |
| 40 | 7.452  | 1898 | 1901 | 1904 | rBV3 | 386      | 328      | 0.00%   | 0.001%  |
| 41 | 7.568  | 1923 | 1937 | 1954 | rBV  | 153822   | 267895   | 1.52%   | 0.456%  |
| 42 | 7.687  | 1968 | 1974 | 1981 | rBV5 | 1886     | 2685     | 0.02%   | 0.005%  |
| 43 | 7.780  | 1998 | 2003 | 2006 | rBV4 | 657      | 737      | 0.00%   | 0.001%  |
| 44 | 7.899  | 2026 | 2040 | 2055 | rBV  | 591819   | 1009582  | 5.74%   | 1.720%  |
| 45 | 8.179  | 2115 | 2127 | 2148 | rBV  | 106499   | 183817   | 1.05%   | 0.313%  |
| 46 | 8.382  | 2186 | 2190 | 2194 | rBV4 | 532      | 513      | 0.00%   | 0.001%  |
| 47 | 8.472  | 2209 | 2218 | 2231 | rVB2 | 6593     | 11822    | 0.07%   | 0.020%  |
| 48 | 8.558  | 2238 | 2245 | 2252 | rVB4 | 2688     | 3742     | 0.02%   | 0.006%  |
| 49 | 8.632  | 2256 | 2268 | 2304 | rBV  | 404410   | 736648   | 4.19%   | 1.255%  |
| 50 | 8.970  | 2367 | 2373 | 2377 | rBV2 | 495      | 572      | 0.00%   | 0.001%  |
| 51 | 9.021  | 2386 | 2389 | 2394 | rVB3 | 632      | 595      | 0.00%   | 0.001%  |
| 52 | 9.047  | 2394 | 2397 | 2400 | rBV3 | 536      | 449      | 0.00%   | 0.001%  |
| 53 | 9.205  | 2443 | 2446 | 2450 | rVB3 | 409      | 343      | 0.00%   | 0.001%  |
| 54 | 9.275  | 2467 | 2468 | 2473 | rVB3 | 424      | 287      | 0.00%   | 0.000%  |
| 55 | 9.449  | 2499 | 2522 | 2570 | rVV  | 10205930 | 17575552 | 100.00% | 29.944% |
| 56 | 9.861  | 2645 | 2650 | 2653 | rBV6 | 514      | 551      | 0.00%   | 0.001%  |
| 57 | 10.044 | 2704 | 2707 | 2709 | rBV2 | 363      | 243      | 0.00%   | 0.000%  |
| 58 | 10.105 | 2715 | 2726 | 2737 | rBV8 | 1689     | 3194     | 0.02%   | 0.005%  |
| 59 | 10.176 | 2746 | 2748 | 2753 | rVB2 | 611      | 417      | 0.00%   | 0.001%  |
| 60 | 10.205 | 2753 | 2757 | 2760 | rBV3 | 447      | 293      | 0.00%   | 0.000%  |
| 61 | 10.285 | 2776 | 2782 | 2790 | rBV5 | 1243     | 2042     | 0.01%   | 0.003%  |
| 62 | 10.346 | 2798 | 2801 | 2804 | rVB3 | 471      | 301      | 0.00%   | 0.001%  |
| 63 | 10.394 | 2814 | 2816 | 2821 | rVB3 | 452      | 272      | 0.00%   | 0.000%  |
| 64 | 10.443 | 2828 | 2831 | 2834 | rBV2 | 436      | 361      | 0.00%   | 0.001%  |
| 65 | 10.488 | 2840 | 2845 | 2846 | rBV2 | 549      | 524      | 0.00%   | 0.001%  |
| 66 | 10.536 | 2858 | 2860 | 2863 | rVB2 | 471      | 251      | 0.00%   | 0.000%  |
| 67 | 10.555 | 2863 | 2866 | 2869 | rBV  | 492      | 462      | 0.00%   | 0.001%  |
| 68 | 10.639 | 2890 | 2892 | 2896 | rVV  | 557      | 467      | 0.00%   | 0.001%  |
| 69 | 10.677 | 2896 | 2904 | 2910 | rVB4 | 2218     | 3251     | 0.02%   | 0.006%  |
| 70 | 10.758 | 2916 | 2929 | 2948 | rBV  | 423861   | 689246   | 3.92%   | 1.174%  |
| 71 | 10.896 | 2955 | 2972 | 2985 | rBV  | 13193    | 22741    | 0.13%   | 0.039%  |
| 72 | 10.986 | 2996 | 3000 | 3002 | rBV  | 795      | 669      | 0.00%   | 0.001%  |
| 73 | 11.092 | 3028 | 3033 | 3036 | rBV5 | 980      | 998      | 0.01%   | 0.002%  |
| 74 | 11.127 | 3042 | 3044 | 3047 | rVB3 | 559      | 284      | 0.00%   | 0.000%  |
| 75 | 11.163 | 3052 | 3055 | 3060 | rBV3 | 321      | 294      | 0.00%   | 0.001%  |
| 76 | 11.282 | 3087 | 3092 | 3093 | rVV3 | 309      | 247      | 0.00%   | 0.000%  |

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

|     |        |      |      |      |      |         |         |        |         |
|-----|--------|------|------|------|------|---------|---------|--------|---------|
| 77  | 11.298 | 3093 | 3097 | 3101 | rVV3 | 377     | 377     | 0.00%  | 0.001%  |
| 78  | 11.340 | 3107 | 3110 | 3113 | rBV2 | 326     | 242     | 0.00%  | 0.000%  |
| 79  | 11.427 | 3132 | 3137 | 3139 | rBV3 | 335     | 305     | 0.00%  | 0.001%  |
| 80  | 11.465 | 3139 | 3149 | 3158 | rVV9 | 2730    | 4746    | 0.03%  | 0.008%  |
| 81  | 11.533 | 3168 | 3170 | 3176 | rVB4 | 463     | 429     | 0.00%  | 0.001%  |
| 82  | 11.568 | 3177 | 3181 | 3182 | rBV3 | 594     | 399     | 0.00%  | 0.001%  |
| 83  | 11.645 | 3202 | 3205 | 3208 | rBV4 | 405     | 274     | 0.00%  | 0.000%  |
| 84  | 11.700 | 3218 | 3222 | 3224 | rBV4 | 1216    | 1042    | 0.01%  | 0.002%  |
| 85  | 11.745 | 3224 | 3236 | 3247 | rVV  | 633409  | 1010794 | 5.75%  | 1.722%  |
| 86  | 11.838 | 3247 | 3265 | 3287 | rVB2 | 5318997 | 9201776 | 52.36% | 15.677% |
| 87  | 12.066 | 3327 | 3336 | 3347 | rBV3 | 9721    | 18041   | 0.10%  | 0.031%  |
| 88  | 12.214 | 3364 | 3382 | 3400 | rBV2 | 5820265 | 9948068 | 56.60% | 16.949% |
| 89  | 12.777 | 3552 | 3557 | 3561 | rBV3 | 1108    | 1163    | 0.01%  | 0.002%  |
| 90  | 12.970 | 3610 | 3617 | 3626 | rVB5 | 6351    | 10538   | 0.06%  | 0.018%  |
| 91  | 13.131 | 3663 | 3667 | 3668 | rBV3 | 491     | 412     | 0.00%  | 0.001%  |
| 92  | 13.208 | 3679 | 3691 | 3716 | rBV2 | 83248   | 146839  | 0.84%  | 0.250%  |
| 93  | 13.327 | 3721 | 3728 | 3739 | rVB7 | 4340    | 7053    | 0.04%  | 0.012%  |
| 94  | 13.841 | 3872 | 3888 | 3907 | rBV  | 1487542 | 2297467 | 13.07% | 3.914%  |
| 95  | 14.089 | 3956 | 3965 | 3976 | rVB2 | 4417    | 7021    | 0.04%  | 0.012%  |
| 96  | 14.330 | 4027 | 4040 | 4064 | rBV  | 621028  | 999785  | 5.69%  | 1.703%  |
| 97  | 14.729 | 4155 | 4164 | 4178 | rBV  | 32917   | 54162   | 0.31%  | 0.092%  |
| 98  | 15.114 | 4281 | 4284 | 4288 | rBV4 | 902     | 749     | 0.00%  | 0.001%  |
| 99  | 15.417 | 4364 | 4378 | 4392 | rBV2 | 30806   | 53801   | 0.31%  | 0.092%  |
| 100 | 15.999 | 4549 | 4559 | 4572 | rBV2 | 82740   | 132207  | 0.75%  | 0.225%  |

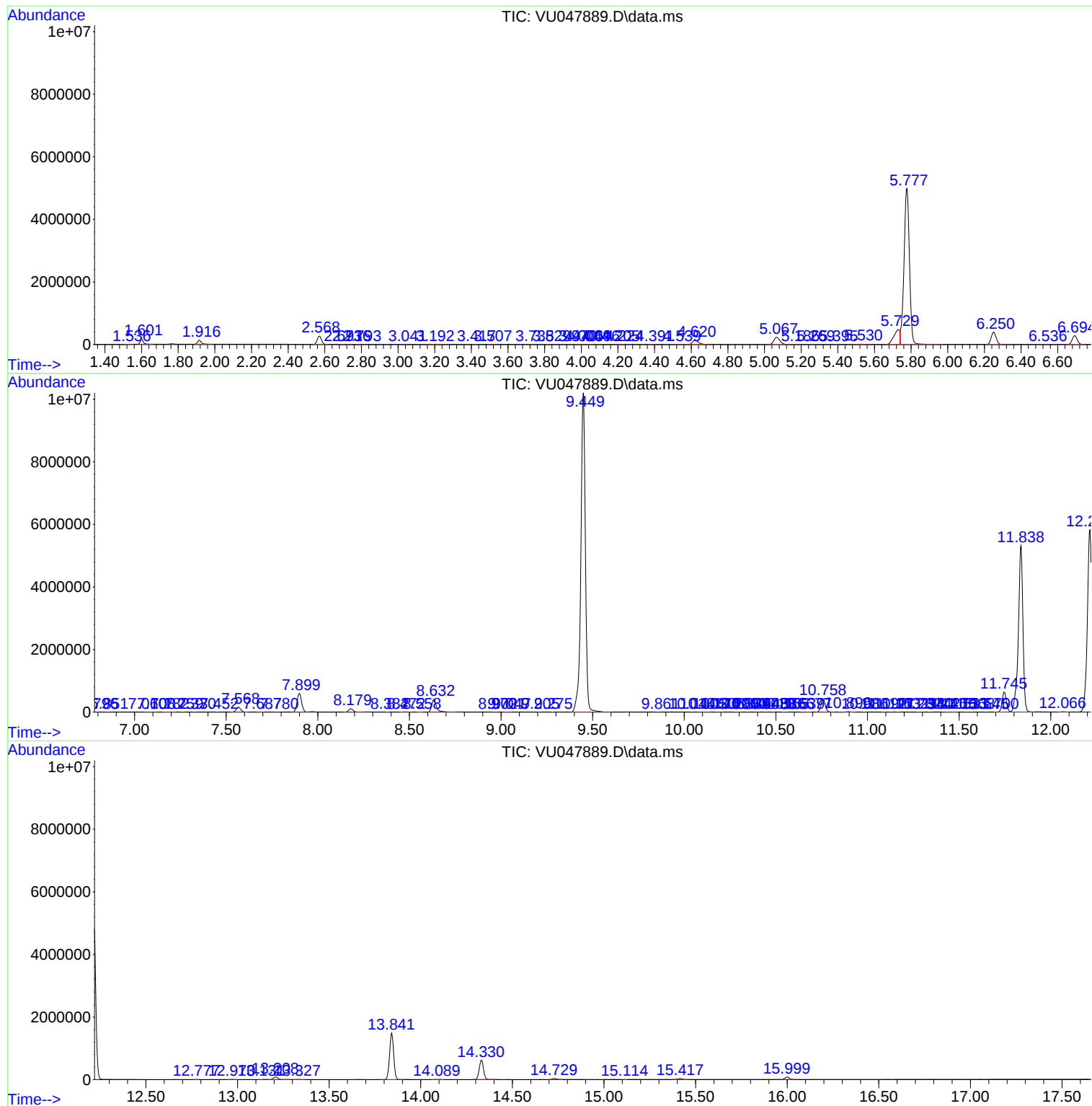
Sum of corrected areas: 58694824

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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\VU040922\  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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