

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072222\  
 Data File : VV026905.D  
 Acq On : 22 Jul 2022 22:32  
 Operator : SY/MD  
 Sample : N3841-16  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUD9

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\SFAMVLM072222WMA.M  
 Title : VOC Analysis

Signal : TIC: VV026905.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         | 1.301       | 75            | 81          | 99           | rVB      | 292375         | 303108        | 3.05%           | 1.185%        |
| 2         | 1.561       | 155           | 162         | 176          | rBV      | 261020         | 289691        | 2.92%           | 1.133%        |
| 3         | 2.101       | 320           | 330         | 344          | rBV      | 510759         | 722294        | 7.28%           | 2.824%        |
| 4         | 2.342       | 401           | 405         | 409          | rBV5     | 619            | 642           | 0.01%           | 0.003%        |
| 5         | 2.439       | 432           | 435         | 438          | rVB2     | 885            | 428           | 0.00%           | 0.002%        |
| 6         | 2.503       | 446           | 455         | 468          | rVB6     | 2985           | 5391          | 0.05%           | 0.021%        |
| 7         | 2.555       | 468           | 471         | 477          | rVB2     | 490            | 366           | 0.00%           | 0.001%        |
| 8         | 2.606       | 481           | 487         | 489          | rBV2     | 492            | 494           | 0.00%           | 0.002%        |
| 9         | 2.654       | 499           | 502         | 506          | rVV3     | 415            | 363           | 0.00%           | 0.001%        |
| 10        | 2.680       | 506           | 510         | 514          | rVB4     | 474            | 399           | 0.00%           | 0.002%        |
| 11        | 2.760       | 530           | 535         | 538          | rBV3     | 601            | 647           | 0.01%           | 0.003%        |
| 12        | 2.822       | 551           | 554         | 559          | rVB2     | 426            | 324           | 0.00%           | 0.001%        |
| 13        | 2.969       | 598           | 600         | 606          | rVB2     | 541            | 375           | 0.00%           | 0.001%        |
| 14        | 3.027       | 615           | 618         | 622          | rBV      | 411            | 341           | 0.00%           | 0.001%        |
| 15        | 3.150       | 650           | 656         | 658          | rBV      | 558            | 475           | 0.00%           | 0.002%        |
| 16        | 3.169       | 658           | 662         | 669          | rVB5     | 638            | 988           | 0.01%           | 0.004%        |
| 17        | 3.371       | 720           | 725         | 730          | rVB3     | 311            | 296           | 0.00%           | 0.001%        |
| 18        | 3.397       | 730           | 733         | 734          | rBV      | 595            | 283           | 0.00%           | 0.001%        |
| 19        | 3.822       | 857           | 865         | 869          | rBV2     | 457            | 562           | 0.01%           | 0.002%        |
| 20        | 3.883       | 873           | 884         | 930          | rBV      | 181105         | 537867        | 5.42%           | 2.103%        |
| 21        | 4.207       | 982           | 985         | 990          | rVB4     | 589            | 391           | 0.00%           | 0.002%        |
| 22        | 4.326       | 1006          | 1022        | 1089         | rVV2     | 3698270        | 9923243       | 100.00%         | 38.797%       |
| 23        | 4.799       | 1166          | 1169        | 1170         | rBV2     | 670            | 328           | 0.00%           | 0.001%        |
| 24        | 5.040       | 1225          | 1244        | 1283         | rBV2     | 889013         | 2300992       | 23.19%          | 8.996%        |
| 25        | 5.493       | 1381          | 1385        | 1388         | rBV3     | 558            | 406           | 0.00%           | 0.002%        |
| 26        | 5.561       | 1401          | 1406        | 1408         | rVB2     | 745            | 536           | 0.01%           | 0.002%        |
| 27        | 5.612       | 1408          | 1422        | 1466         | rBV      | 614643         | 1271273       | 12.81%          | 4.970%        |
| 28        | 5.908       | 1503          | 1514        | 1524         | rBV2     | 11911          | 23331         | 0.24%           | 0.091%        |
| 29        | 5.985       | 1534          | 1538        | 1542         | rVB5     | 833            | 693           | 0.01%           | 0.003%        |
| 30        | 6.066       | 1549          | 1563        | 1591         | rBV      | 506549         | 1048329       | 10.56%          | 4.099%        |
| 31        | 6.317       | 1638          | 1641        | 1643         | rBV4     | 734            | 365           | 0.00%           | 0.001%        |
| 32        | 6.362       | 1652          | 1655        | 1657         | rBV3     | 659            | 415           | 0.00%           | 0.002%        |
| 33        | 6.378       | 1657          | 1660        | 1664         | rVB4     | 1132           | 795           | 0.01%           | 0.003%        |
| 34        | 6.410       | 1664          | 1670        | 1673         | rBV2     | 458            | 459           | 0.00%           | 0.002%        |
| 35        | 6.452       | 1681          | 1683        | 1688         | rVB4     | 408            | 303           | 0.00%           | 0.001%        |
| 36        | 6.522       | 1697          | 1705        | 1710         | rVV6     | 1571           | 2308          | 0.02%           | 0.009%        |

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 ClientSampleId :  
 DBUD9

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\SFAMVLM072222WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 6.645  | 1740 | 1743 | 1745 | rVV2 | 641    | 398     | 0.00%  | 0.002% |
| 38 | 6.709  | 1760 | 1763 | 1767 | rBV3 | 629    | 487     | 0.00%  | 0.002% |
| 39 | 6.770  | 1779 | 1782 | 1786 | rVV2 | 438    | 392     | 0.00%  | 0.002% |
| 40 | 6.985  | 1838 | 1849 | 1877 | rBV  | 219320 | 417034  | 4.20%  | 1.630% |
| 41 | 7.178  | 1905 | 1909 | 1911 | rBV2 | 997    | 746     | 0.01%  | 0.003% |
| 42 | 7.313  | 1938 | 1951 | 1976 | rBV  | 938759 | 1637562 | 16.50% | 6.402% |
| 43 | 7.619  | 2036 | 2046 | 2065 | rBV  | 157632 | 279208  | 2.81%  | 1.092% |
| 44 | 7.937  | 2138 | 2145 | 2147 | rBV5 | 1217   | 1273    | 0.01%  | 0.005% |
| 45 | 7.979  | 2152 | 2158 | 2167 | rVB7 | 3862   | 5969    | 0.06%  | 0.023% |
| 46 | 8.088  | 2181 | 2192 | 2226 | rBV  | 633505 | 1179274 | 11.88% | 4.611% |
| 47 | 8.423  | 2293 | 2296 | 2297 | rBV2 | 499    | 294     | 0.00%  | 0.001% |
| 48 | 8.461  | 2306 | 2308 | 2313 | rVB2 | 783    | 342     | 0.00%  | 0.001% |
| 49 | 8.538  | 2330 | 2332 | 2335 | rVB2 | 719    | 367     | 0.00%  | 0.001% |
| 50 | 8.571  | 2339 | 2342 | 2344 | rVV2 | 609    | 411     | 0.00%  | 0.002% |
| 51 | 8.673  | 2370 | 2374 | 2377 | rBV2 | 550    | 441     | 0.00%  | 0.002% |
| 52 | 8.850  | 2411 | 2429 | 2458 | rBV  | 952089 | 1560802 | 15.73% | 6.102% |
| 53 | 9.117  | 2508 | 2512 | 2516 | rVB3 | 551    | 372     | 0.00%  | 0.001% |
| 54 | 9.271  | 2557 | 2560 | 2565 | rVB3 | 451    | 486     | 0.00%  | 0.002% |
| 55 | 9.304  | 2568 | 2570 | 2575 | rVV2 | 573    | 416     | 0.00%  | 0.002% |
| 56 | 9.429  | 2603 | 2609 | 2611 | rBV  | 345    | 357     | 0.00%  | 0.001% |
| 57 | 9.590  | 2655 | 2659 | 2662 | rBV2 | 473    | 365     | 0.00%  | 0.001% |
| 58 | 9.699  | 2689 | 2693 | 2700 | rVB2 | 545    | 687     | 0.01%  | 0.003% |
| 59 | 9.747  | 2705 | 2708 | 2711 | rBV  | 414    | 283     | 0.00%  | 0.001% |
| 60 | 9.818  | 2726 | 2730 | 2733 | rBV2 | 501    | 385     | 0.00%  | 0.002% |
| 61 | 9.882  | 2747 | 2750 | 2755 | rVB2 | 663    | 484     | 0.00%  | 0.002% |
| 62 | 9.943  | 2767 | 2769 | 2773 | rVB2 | 708    | 503     | 0.01%  | 0.002% |
| 63 | 9.976  | 2773 | 2779 | 2781 | rBV2 | 504    | 466     | 0.00%  | 0.002% |
| 64 | 10.027 | 2784 | 2795 | 2804 | rBV7 | 1812   | 3454    | 0.03%  | 0.014% |
| 65 | 10.091 | 2811 | 2815 | 2818 | rBV3 | 473    | 315     | 0.00%  | 0.001% |
| 66 | 10.214 | 2841 | 2853 | 2878 | rBV  | 782449 | 1222784 | 12.32% | 4.781% |
| 67 | 10.381 | 2902 | 2905 | 2909 | rVB  | 762    | 654     | 0.01%  | 0.003% |
| 68 | 10.442 | 2920 | 2924 | 2928 | rVB2 | 549    | 418     | 0.00%  | 0.002% |
| 69 | 10.468 | 2928 | 2932 | 2934 | rBV3 | 456    | 412     | 0.00%  | 0.002% |
| 70 | 10.587 | 2962 | 2969 | 2971 | rBV3 | 573    | 618     | 0.01%  | 0.002% |
| 71 | 10.718 | 3005 | 3010 | 3013 | rBV3 | 409    | 347     | 0.00%  | 0.001% |
| 72 | 10.786 | 3027 | 3031 | 3034 | rBV2 | 495    | 460     | 0.00%  | 0.002% |
| 73 | 10.918 | 3069 | 3072 | 3077 | rBV3 | 477    | 468     | 0.00%  | 0.002% |
| 74 | 10.995 | 3092 | 3096 | 3099 | rBV2 | 350    | 321     | 0.00%  | 0.001% |
| 75 | 11.066 | 3115 | 3118 | 3124 | rVB2 | 562    | 528     | 0.01%  | 0.002% |
| 76 | 11.249 | 3161 | 3175 | 3194 | rBV  | 858918 | 1318185 | 13.28% | 5.154% |

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Instrument :  
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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\SFAMVLM072222WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 77  | 11.535 | 3255 | 3264 | 3275 | rBV5 | 10991  | 20456   | 0.21%  | 0.080% |
| 78  | 11.622 | 3279 | 3291 | 3318 | rVV  | 917548 | 1450011 | 14.61% | 5.669% |
| 79  | 11.786 | 3339 | 3342 | 3343 | rBV  | 620    | 380     | 0.00%  | 0.001% |
| 80  | 11.837 | 3356 | 3358 | 3363 | rVV3 | 621    | 424     | 0.00%  | 0.002% |
| 81  | 12.194 | 3466 | 3469 | 3471 | rBV3 | 493    | 335     | 0.00%  | 0.001% |
| 82  | 12.381 | 3523 | 3527 | 3529 | rVB2 | 447    | 358     | 0.00%  | 0.001% |
| 83  | 12.406 | 3530 | 3535 | 3540 | rVB3 | 442    | 471     | 0.00%  | 0.002% |
| 84  | 12.615 | 3595 | 3600 | 3605 | rBV2 | 509    | 550     | 0.01%  | 0.002% |
| 85  | 12.770 | 3646 | 3648 | 3651 | rVB2 | 484    | 296     | 0.00%  | 0.001% |
| 86  | 13.021 | 3723 | 3726 | 3727 | rBV2 | 434    | 287     | 0.00%  | 0.001% |
| 87  | 13.458 | 3858 | 3862 | 3866 | rVB2 | 604    | 476     | 0.00%  | 0.002% |
| 88  | 13.512 | 3870 | 3879 | 3890 | rBV3 | 3136   | 5790    | 0.06%  | 0.023% |
| 89  | 13.577 | 3897 | 3899 | 3902 | rBV2 | 421    | 301     | 0.00%  | 0.001% |
| 90  | 13.667 | 3922 | 3927 | 3929 | rBV3 | 641    | 506     | 0.01%  | 0.002% |
| 91  | 13.754 | 3951 | 3954 | 3962 | rVB3 | 672    | 645     | 0.01%  | 0.003% |
| 92  | 13.847 | 3980 | 3983 | 3988 | rVB4 | 543    | 394     | 0.00%  | 0.002% |
| 93  | 13.889 | 3993 | 3996 | 4001 | rVV3 | 354    | 288     | 0.00%  | 0.001% |
| 94  | 14.416 | 4157 | 4160 | 4161 | rBV2 | 487    | 278     | 0.00%  | 0.001% |
| 95  | 14.580 | 4209 | 4211 | 4215 | rBV2 | 469    | 354     | 0.00%  | 0.001% |
| 96  | 14.728 | 4255 | 4257 | 4259 | rBV3 | 701    | 329     | 0.00%  | 0.001% |
| 97  | 15.004 | 4341 | 4343 | 4346 | rVB2 | 579    | 297     | 0.00%  | 0.001% |
| 98  | 15.120 | 4375 | 4379 | 4382 | rVB3 | 890    | 673     | 0.01%  | 0.003% |
| 99  | 15.554 | 4512 | 4514 | 4520 | rBV4 | 1137   | 817     | 0.01%  | 0.003% |
| 100 | 16.483 | 4799 | 4803 | 4817 | rVB2 | 10868  | 14416   | 0.15%  | 0.056% |

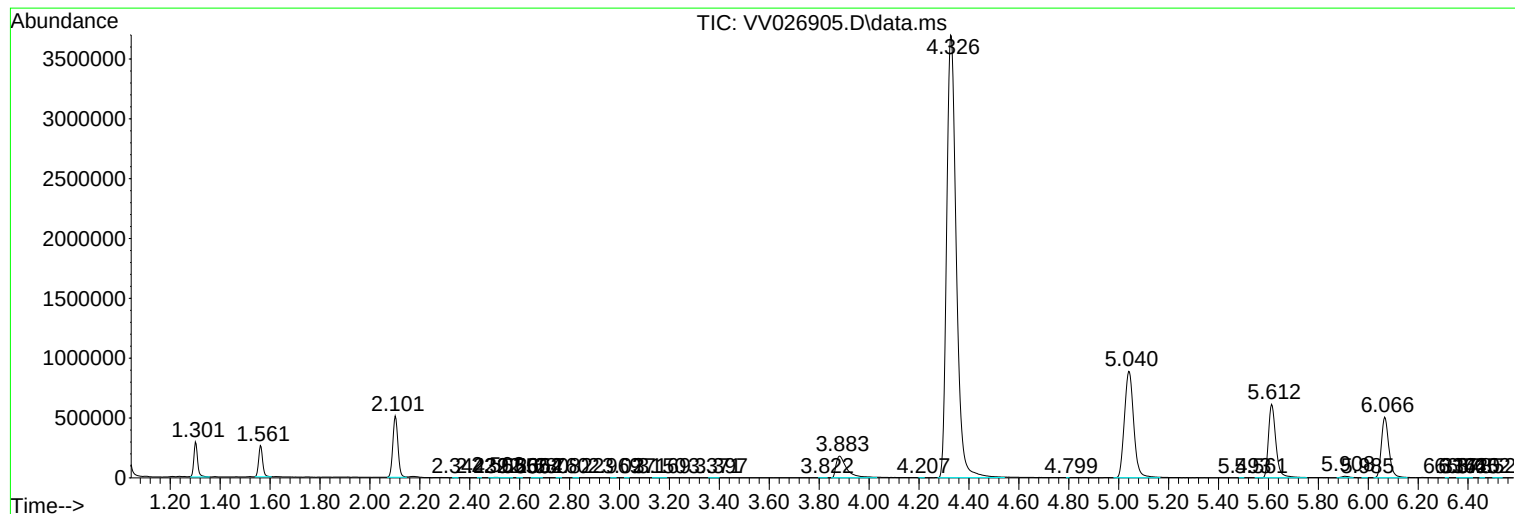
Sum of corrected areas: 25577401

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MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072222\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
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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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|