

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091621\  
 Data File : VV022153.D  
 Acq On : 16 Sep 2021 13:43  
 Operator : SY/MD  
 Sample : M3764-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0C85

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022153.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       | 76            | 83          | 94           | rBV      | 158389         | 158900        | 13.00%          | 1.762%        |
| 2         | 1.561       | 155           | 162         | 178          | rVB      | 136063         | 157196        | 12.86%          | 1.743%        |
| 3         | 2.105       | 321           | 331         | 356          | rVB      | 281512         | 430507        | 35.21%          | 4.773%        |
| 4         | 2.510       | 450           | 457         | 465          | rVB5     | 2019           | 3372          | 0.28%           | 0.037%        |
| 5         | 2.542       | 465           | 467         | 469          | rBV2     | 526            | 224           | 0.02%           | 0.002%        |
| 6         | 2.574       | 475           | 477         | 478          | rBV2     | 219            | 90            | 0.01%           | 0.001%        |
| 7         | 2.600       | 482           | 485         | 486          | rBV      | 595            | 315           | 0.03%           | 0.003%        |
| 8         | 2.703       | 516           | 517         | 518          | rBV      | 191            | 55            | 0.00%           | 0.001%        |
| 9         | 2.973       | 596           | 601         | 603          | rBV2     | 392            | 302           | 0.02%           | 0.003%        |
| 10        | 2.992       | 604           | 607         | 608          | rBV2     | 330            | 163           | 0.01%           | 0.002%        |
| 11        | 3.018       | 613           | 615         | 619          | rVB      | 308            | 168           | 0.01%           | 0.002%        |
| 12        | 3.040       | 619           | 622         | 626          | rBV2     | 216            | 146           | 0.01%           | 0.002%        |
| 13        | 3.124       | 645           | 648         | 649          | rBV      | 207            | 134           | 0.01%           | 0.001%        |
| 14        | 3.275       | 694           | 695         | 697          | rBV      | 113            | 60            | 0.00%           | 0.001%        |
| 15        | 3.317       | 706           | 708         | 713          | rBV2     | 274            | 112           | 0.01%           | 0.001%        |
| 16        | 3.384       | 726           | 729         | 730          | rBV2     | 255            | 157           | 0.01%           | 0.002%        |
| 17        | 3.477       | 754           | 758         | 760          | rBV2     | 298            | 185           | 0.02%           | 0.002%        |
| 18        | 3.558       | 781           | 783         | 786          | rBV      | 276            | 169           | 0.01%           | 0.002%        |
| 19        | 3.728       | 833           | 836         | 837          | rBV      | 253            | 127           | 0.01%           | 0.001%        |
| 20        | 3.799       | 855           | 858         | 861          | rBV2     | 184            | 152           | 0.01%           | 0.002%        |
| 21        | 3.815       | 861           | 863         | 864          | rVB      | 435            | 108           | 0.01%           | 0.001%        |
| 22        | 3.825       | 864           | 866         | 869          | rBV      | 275            | 146           | 0.01%           | 0.002%        |
| 23        | 3.876       | 872           | 882         | 913          | rBV2     | 99468          | 275537        | 22.54%          | 3.055%        |
| 24        | 4.204       | 982           | 984         | 986          | rBV2     | 451            | 241           | 0.02%           | 0.003%        |
| 25        | 4.349       | 1014          | 1029        | 1060         | rBV      | 194030         | 480792        | 39.32%          | 5.330%        |
| 26        | 4.744       | 1149          | 1152        | 1158         | rVB3     | 418            | 300           | 0.02%           | 0.003%        |
| 27        | 4.879       | 1192          | 1194        | 1199         | rVB2     | 330            | 244           | 0.02%           | 0.003%        |
| 28        | 4.905       | 1199          | 1202        | 1203         | rBV      | 139            | 86            | 0.01%           | 0.001%        |
| 29        | 4.915       | 1203          | 1205        | 1206         | rVB      | 107            | 28            | 0.00%           | 0.000%        |
| 30        | 5.047       | 1229          | 1246        | 1281         | rBV2     | 472227         | 1222628       | 100.00%         | 13.555%       |
| 31        | 5.448       | 1368          | 1371        | 1372         | rBV      | 217            | 146           | 0.01%           | 0.002%        |
| 32        | 5.542       | 1396          | 1400        | 1401         | rBV      | 388            | 231           | 0.02%           | 0.003%        |
| 33        | 5.619       | 1411          | 1424        | 1458         | rBV      | 321184         | 657745        | 53.80%          | 7.292%        |
| 34        | 5.844       | 1492          | 1494        | 1496         | rVB2     | 421            | 134           | 0.01%           | 0.001%        |
| 35        | 5.918       | 1503          | 1517        | 1540         | rBV4     | 72637          | 166572        | 13.62%          | 1.847%        |
| 36        | 6.072       | 1549          | 1565        | 1589         | rBV      | 267853         | 550136        | 45.00%          | 6.099%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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\_V\Method\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |         |
|----|-------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.336 | 1644 | 1647 | 1649 | rVB2 | 302    | 177    | 0.01%  | 0.002%  |
| 38 | 6.355 | 1649 | 1653 | 1655 | rBV2 | 455    | 286    | 0.02%  | 0.003%  |
| 39 | 6.371 | 1655 | 1658 | 1659 | rBV2 | 310    | 178    | 0.01%  | 0.002%  |
| 40 | 6.410 | 1664 | 1670 | 1673 | rBV3 | 442    | 518    | 0.04%  | 0.006%  |
| 41 | 6.481 | 1690 | 1692 | 1694 | rBV  | 342    | 132    | 0.01%  | 0.001%  |
| 42 | 6.513 | 1699 | 1702 | 1704 | rVB  | 583    | 308    | 0.03%  | 0.003%  |
| 43 | 6.567 | 1714 | 1719 | 1725 | rBV3 | 311    | 346    | 0.03%  | 0.004%  |
| 44 | 6.593 | 1725 | 1727 | 1730 | rBV2 | 297    | 181    | 0.01%  | 0.002%  |
| 45 | 6.719 | 1764 | 1766 | 1768 | rBV2 | 520    | 247    | 0.02%  | 0.003%  |
| 46 | 6.731 | 1768 | 1770 | 1771 | rVV  | 213    | 81     | 0.01%  | 0.001%  |
| 47 | 6.764 | 1778 | 1780 | 1783 | rVB2 | 290    | 126    | 0.01%  | 0.001%  |
| 48 | 6.780 | 1783 | 1785 | 1787 | rBV  | 152    | 96     | 0.01%  | 0.001%  |
| 49 | 6.792 | 1787 | 1789 | 1792 | rVV2 | 285    | 185    | 0.02%  | 0.002%  |
| 50 | 6.825 | 1796 | 1799 | 1802 | rBV  | 313    | 221    | 0.02%  | 0.002%  |
| 51 | 6.844 | 1803 | 1805 | 1807 | rVV  | 204    | 94     | 0.01%  | 0.001%  |
| 52 | 6.854 | 1807 | 1808 | 1814 | rVV  | 267    | 222    | 0.02%  | 0.002%  |
| 53 | 6.889 | 1817 | 1819 | 1827 | rVB2 | 382    | 285    | 0.02%  | 0.003%  |
| 54 | 6.989 | 1838 | 1850 | 1872 | rBV2 | 145926 | 266127 | 21.77% | 2.951%  |
| 55 | 7.317 | 1940 | 1952 | 1972 | rBV  | 567374 | 979774 | 80.14% | 10.863% |
| 56 | 7.625 | 2037 | 2048 | 2064 | rBV  | 97435  | 171649 | 14.04% | 1.903%  |
| 57 | 7.792 | 2098 | 2100 | 2102 | rVB2 | 417    | 167    | 0.01%  | 0.002%  |
| 58 | 7.821 | 2105 | 2109 | 2112 | rBV3 | 476    | 461    | 0.04%  | 0.005%  |
| 59 | 7.899 | 2131 | 2133 | 2138 | rBV2 | 303    | 310    | 0.03%  | 0.003%  |
| 60 | 8.088 | 2182 | 2192 | 2227 | rBV  | 288625 | 544965 | 44.57% | 6.042%  |
| 61 | 8.374 | 2279 | 2281 | 2286 | rBV2 | 566    | 515    | 0.04%  | 0.006%  |
| 62 | 8.571 | 2339 | 2342 | 2344 | rBV3 | 222    | 140    | 0.01%  | 0.002%  |
| 63 | 8.622 | 2356 | 2358 | 2360 | rVB  | 210    | 85     | 0.01%  | 0.001%  |
| 64 | 8.638 | 2360 | 2363 | 2367 | rBV2 | 586    | 554    | 0.05%  | 0.006%  |
| 65 | 8.709 | 2383 | 2385 | 2389 | rVB2 | 322    | 160    | 0.01%  | 0.002%  |
| 66 | 8.853 | 2418 | 2430 | 2459 | rBV  | 482117 | 793425 | 64.90% | 8.797%  |
| 67 | 9.136 | 2515 | 2518 | 2519 | rBV  | 503    | 283    | 0.02%  | 0.003%  |
| 68 | 9.259 | 2548 | 2556 | 2561 | rBV2 | 355    | 587    | 0.05%  | 0.007%  |
| 69 | 9.390 | 2595 | 2597 | 2599 | rBV  | 194    | 84     | 0.01%  | 0.001%  |
| 70 | 9.452 | 2614 | 2616 | 2618 | rBV2 | 360    | 198    | 0.02%  | 0.002%  |
| 71 | 9.545 | 2642 | 2645 | 2647 | rBV  | 305    | 221    | 0.02%  | 0.002%  |
| 72 | 9.596 | 2658 | 2661 | 2663 | rBV2 | 204    | 123    | 0.01%  | 0.001%  |
| 73 | 9.606 | 2663 | 2664 | 2665 | rBV2 | 169    | 59     | 0.00%  | 0.001%  |
| 74 | 9.751 | 2707 | 2709 | 2710 | rBV2 | 225    | 75     | 0.01%  | 0.001%  |
| 75 | 9.960 | 2771 | 2774 | 2779 | rBV2 | 405    | 300    | 0.02%  | 0.003%  |
| 76 | 9.988 | 2780 | 2783 | 2785 | rBV  | 403    | 229    | 0.02%  | 0.003%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

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\_V\Method\SFAMVLM082721WMA.M

Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 10.085 | 2810 | 2813 | 2815 | rBV  | 167    | 115    | 0.01%  | 0.001% |
| 78 | 10.217 | 2841 | 2854 | 2876 | rBV  | 358015 | 567287 | 46.40% | 6.289% |
| 79 | 10.513 | 2943 | 2946 | 2948 | rBV2 | 232    | 125    | 0.01%  | 0.001% |
| 80 | 10.789 | 3030 | 3032 | 3033 | rVB2 | 253    | 59     | 0.00%  | 0.001% |
| 81 | 10.892 | 3061 | 3064 | 3065 | rBV2 | 300    | 141    | 0.01%  | 0.002% |
| 82 | 10.921 | 3066 | 3073 | 3081 | rVB5 | 2392   | 3476   | 0.28%  | 0.039% |
| 83 | 11.072 | 3118 | 3120 | 3122 | rVB  | 276    | 92     | 0.01%  | 0.001% |
| 84 | 11.149 | 3138 | 3144 | 3148 | rBV4 | 1436   | 1672   | 0.14%  | 0.019% |
| 85 | 11.252 | 3163 | 3176 | 3197 | rBV  | 449055 | 717091 | 58.65% | 7.950% |
| 86 | 11.509 | 3253 | 3256 | 3259 | rBV2 | 566    | 311    | 0.03%  | 0.003% |
| 87 | 11.541 | 3263 | 3266 | 3269 | rBV2 | 416    | 268    | 0.02%  | 0.003% |
| 88 | 11.625 | 3280 | 3292 | 3313 | rBV  | 534658 | 855155 | 69.94% | 9.481% |
| 89 | 11.918 | 3379 | 3383 | 3386 | rBV2 | 516    | 370    | 0.03%  | 0.004% |
| 90 | 12.049 | 3421 | 3424 | 3427 | rBV  | 385    | 392    | 0.03%  | 0.004% |
| 91 | 12.101 | 3436 | 3440 | 3443 | rBV2 | 631    | 449    | 0.04%  | 0.005% |
| 92 | 12.252 | 3484 | 3487 | 3491 | rVB2 | 688    | 439    | 0.04%  | 0.005% |
| 93 | 13.741 | 3948 | 3950 | 3952 | rBV  | 335    | 142    | 0.01%  | 0.002% |
| 94 | 13.754 | 3952 | 3954 | 3958 | rVB3 | 485    | 314    | 0.03%  | 0.003% |

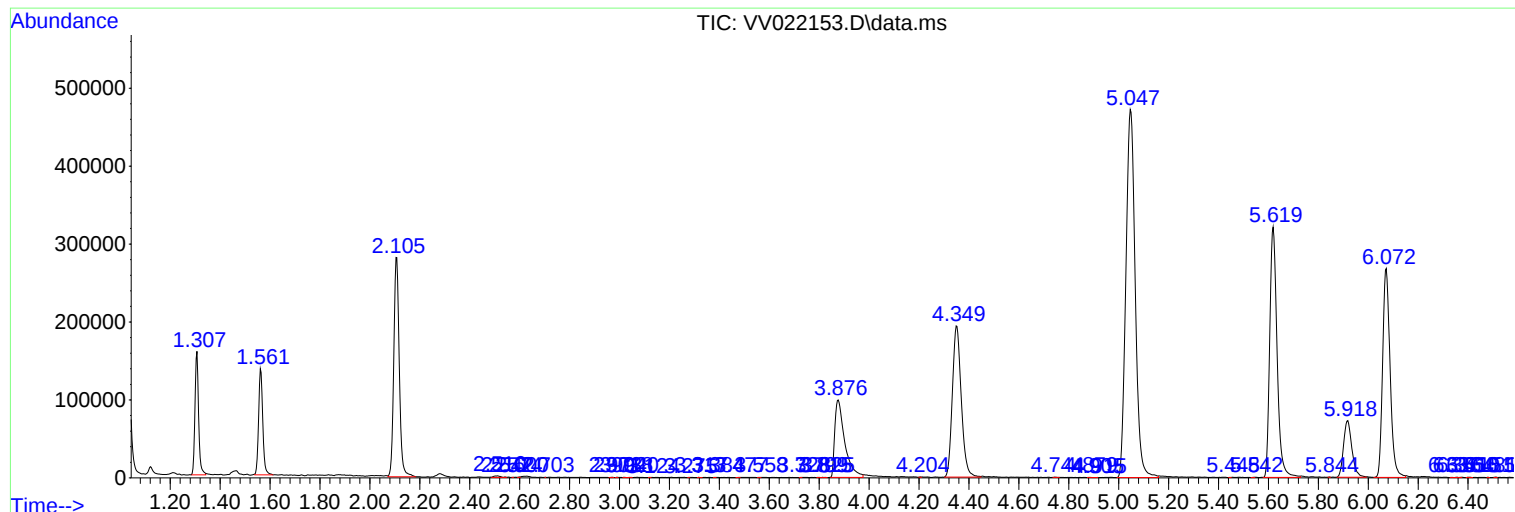
Sum of corrected areas: 9019680

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091621\  
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Instrument :  
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ClientSampleId :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091621\  
Data File : VV022153.D  
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ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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

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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