

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\  
 Data File : VV017433.D  
 Acq On : 10 Jul 2020 12:37  
 Operator : SY/MD  
 Sample : L3264-04  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK01

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
 Title : VOC Analysis

Signal : TIC

| 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         | 1.315       | 65            | 70          | 83           | rVB      | 99487          | 102603        | 12.36%          | 1.662%        |
| 2         | 2.421       | 412           | 414         | 415          | rBV      | 213            | 73            | 0.01%           | 0.001%        |
| 3         | 2.589       | 463           | 466         | 468          | rBV3     | 673            | 357           | 0.04%           | 0.006%        |
| 4         | 2.772       | 518           | 523         | 529          | rBV6     | 843            | 799           | 0.10%           | 0.013%        |
| 5         | 3.007       | 594           | 596         | 597          | rBV2     | 403            | 193           | 0.02%           | 0.003%        |
| 6         | 3.032       | 601           | 604         | 606          | rBV2     | 380            | 226           | 0.03%           | 0.004%        |
| 7         | 3.048       | 607           | 609         | 611          | rVB2     | 668            | 209           | 0.03%           | 0.003%        |
| 8         | 3.061       | 611           | 613         | 615          | rBV2     | 446            | 289           | 0.03%           | 0.005%        |
| 9         | 3.158       | 639           | 643         | 647          | rVB4     | 857            | 620           | 0.07%           | 0.010%        |
| 10        | 3.177       | 647           | 649         | 652          | rBV2     | 694            | 494           | 0.06%           | 0.008%        |
| 11        | 3.228       | 662           | 665         | 667          | rBV      | 545            | 295           | 0.04%           | 0.005%        |
| 12        | 3.354       | 702           | 704         | 707          | rVB2     | 409            | 220           | 0.03%           | 0.004%        |
| 13        | 3.380       | 710           | 712         | 714          | rBV      | 523            | 223           | 0.03%           | 0.004%        |
| 14        | 3.585       | 773           | 776         | 778          | rBV2     | 671            | 406           | 0.05%           | 0.007%        |
| 15        | 3.637       | 787           | 792         | 797          | rVB4     | 633            | 652           | 0.08%           | 0.011%        |
| 16        | 3.756       | 826           | 829         | 832          | rBV2     | 481            | 225           | 0.03%           | 0.004%        |
| 17        | 3.781       | 834           | 837         | 839          | rVV3     | 686            | 472           | 0.06%           | 0.008%        |
| 18        | 3.804       | 843           | 844         | 848          | rBV3     | 548            | 290           | 0.03%           | 0.005%        |
| 19        | 3.843       | 854           | 856         | 857          | rBV      | 540            | 215           | 0.03%           | 0.003%        |
| 20        | 3.907       | 866           | 876         | 907          | rBV      | 58070          | 167894        | 20.22%          | 2.720%        |
| 21        | 4.933       | 1193          | 1195        | 1197         | rBV      | 304            | 128           | 0.02%           | 0.002%        |
| 22        | 4.962       | 1201          | 1204        | 1206         | rBV2     | 491            | 254           | 0.03%           | 0.004%        |
| 23        | 5.013       | 1218          | 1220        | 1221         | rBV      | 646            | 322           | 0.04%           | 0.005%        |
| 24        | 5.074       | 1223          | 1239        | 1263         | rVV2     | 318579         | 830431        | 100.00%         | 13.453%       |
| 25        | 5.425       | 1346          | 1348        | 1351         | rBV2     | 1009           | 832           | 0.10%           | 0.013%        |
| 26        | 5.643       | 1403          | 1416        | 1435         | rBV      | 333468         | 665851        | 80.18%          | 10.787%       |
| 27        | 6.093       | 1545          | 1556        | 1575         | rBV      | 187222         | 365128        | 43.97%          | 5.915%        |
| 28        | 6.379       | 1639          | 1645        | 1648         | rBV4     | 1165           | 1153          | 0.14%           | 0.019%        |
| 29        | 6.421       | 1657          | 1658        | 1662         | rBV      | 414            | 250           | 0.03%           | 0.004%        |
| 30        | 6.453       | 1666          | 1668        | 1670         | rBV3     | 626            | 187           | 0.02%           | 0.003%        |
| 31        | 6.624       | 1719          | 1721        | 1726         | rBV4     | 654            | 486           | 0.06%           | 0.008%        |
| 32        | 6.643       | 1726          | 1727        | 1729         | rBV2     | 529            | 229           | 0.03%           | 0.004%        |
| 33        | 6.810       | 1777          | 1779        | 1781         | rBV2     | 597            | 304           | 0.04%           | 0.005%        |
| 34        | 6.842       | 1786          | 1789        | 1790         | rBV2     | 649            | 345           | 0.04%           | 0.006%        |

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 6.894  | 1804 | 1805 | 1807 | rBV2 | 312    | 85     | 0.01%  | 0.001%  |
| 36 | 6.907  | 1807 | 1809 | 1810 | rBV2 | 343    | 170    | 0.02%  | 0.003%  |
| 37 | 7.010  | 1830 | 1841 | 1858 | rBV  | 107423 | 196425 | 23.65% | 3.182%  |
| 38 | 7.338  | 1931 | 1943 | 1962 | rBV  | 388190 | 670506 | 80.74% | 10.862% |
| 39 | 7.643  | 2030 | 2038 | 2056 | rVB  | 80136  | 130487 | 15.71% | 2.114%  |
| 40 | 7.855  | 2102 | 2104 | 2110 | rVB4 | 1119   | 746    | 0.09%  | 0.012%  |
| 41 | 7.994  | 2145 | 2147 | 2149 | rBV  | 680    | 293    | 0.04%  | 0.005%  |
| 42 | 8.067  | 2167 | 2170 | 2173 | rBV3 | 725    | 494    | 0.06%  | 0.008%  |
| 43 | 8.109  | 2173 | 2183 | 2213 | rBV  | 192182 | 376614 | 45.35% | 6.101%  |
| 44 | 8.428  | 2279 | 2282 | 2283 | rBV2 | 913    | 539    | 0.06%  | 0.009%  |
| 45 | 8.485  | 2299 | 2300 | 2303 | rBV2 | 740    | 382    | 0.05%  | 0.006%  |
| 46 | 8.604  | 2336 | 2337 | 2344 | rVB3 | 945    | 666    | 0.08%  | 0.011%  |
| 47 | 8.633  | 2344 | 2346 | 2348 | rBV  | 751    | 431    | 0.05%  | 0.007%  |
| 48 | 8.672  | 2356 | 2358 | 2361 | rBV2 | 854    | 538    | 0.06%  | 0.009%  |
| 49 | 8.736  | 2375 | 2378 | 2380 | rBV  | 567    | 393    | 0.05%  | 0.006%  |
| 50 | 8.875  | 2409 | 2421 | 2437 | rBV  | 502061 | 811070 | 97.67% | 13.139% |
| 51 | 9.174  | 2512 | 2514 | 2519 | rBV3 | 912    | 620    | 0.07%  | 0.010%  |
| 52 | 9.264  | 2540 | 2542 | 2545 | rBV2 | 581    | 395    | 0.05%  | 0.006%  |
| 53 | 9.363  | 2571 | 2573 | 2575 | rBV2 | 577    | 326    | 0.04%  | 0.005%  |
| 54 | 9.421  | 2589 | 2591 | 2592 | rBV2 | 475    | 218    | 0.03%  | 0.004%  |
| 55 | 9.479  | 2607 | 2609 | 2610 | rBV2 | 608    | 215    | 0.03%  | 0.003%  |
| 56 | 9.518  | 2619 | 2621 | 2626 | rVB2 | 649    | 546    | 0.07%  | 0.009%  |
| 57 | 9.547  | 2626 | 2630 | 2632 | rBV3 | 1069   | 525    | 0.06%  | 0.009%  |
| 58 | 9.611  | 2648 | 2650 | 2652 | rVB3 | 743    | 260    | 0.03%  | 0.004%  |
| 59 | 9.624  | 2652 | 2654 | 2656 | rBV  | 542    | 254    | 0.03%  | 0.004%  |
| 60 | 9.775  | 2699 | 2701 | 2703 | rVB  | 812    | 311    | 0.04%  | 0.005%  |
| 61 | 9.791  | 2703 | 2706 | 2709 | rBV3 | 816    | 595    | 0.07%  | 0.010%  |
| 62 | 9.874  | 2731 | 2732 | 2735 | rBV2 | 530    | 297    | 0.04%  | 0.005%  |
| 63 | 10.238 | 2834 | 2845 | 2859 | rBV  | 244878 | 379622 | 45.71% | 6.150%  |
| 64 | 10.337 | 2874 | 2876 | 2879 | rBV3 | 552    | 336    | 0.04%  | 0.005%  |
| 65 | 10.424 | 2902 | 2903 | 2904 | rBV  | 349    | 106    | 0.01%  | 0.002%  |
| 66 | 10.447 | 2908 | 2910 | 2913 | rBV2 | 381    | 298    | 0.04%  | 0.005%  |
| 67 | 10.543 | 2939 | 2940 | 2943 | rVB  | 662    | 200    | 0.02%  | 0.003%  |
| 68 | 10.559 | 2943 | 2945 | 2946 | rBV2 | 491    | 257    | 0.03%  | 0.004%  |
| 69 | 10.601 | 2955 | 2958 | 2960 | rBV4 | 870    | 519    | 0.06%  | 0.008%  |
| 70 | 10.704 | 2988 | 2990 | 2993 | rBV  | 696    | 351    | 0.04%  | 0.006%  |
| 71 | 10.720 | 2993 | 2995 | 2997 | rBV2 | 702    | 249    | 0.03%  | 0.004%  |

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 Min Area: 0 % of largest Peak  
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 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 72 | 10.852 | 3034 | 3036 | 3038 | rVB2 | 1045   | 417    | 0.05%  | 0.007%  |
| 73 | 10.874 | 3040 | 3043 | 3046 | rBV2 | 1013   | 673    | 0.08%  | 0.011%  |
| 74 | 10.964 | 3069 | 3071 | 3074 | rBV3 | 679    | 503    | 0.06%  | 0.008%  |
| 75 | 11.270 | 3154 | 3166 | 3186 | rBV  | 514953 | 781913 | 94.16% | 12.667% |
| 76 | 11.501 | 3235 | 3238 | 3243 | rBV4 | 997    | 724    | 0.09%  | 0.012%  |
| 77 | 11.569 | 3257 | 3259 | 3260 | rVB  | 572    | 156    | 0.02%  | 0.003%  |
| 78 | 11.604 | 3268 | 3270 | 3272 | rBV2 | 983    | 618    | 0.07%  | 0.010%  |
| 79 | 11.646 | 3272 | 3283 | 3299 | rVV  | 430894 | 664723 | 80.05% | 10.768% |
| 80 | 11.810 | 3331 | 3334 | 3336 | rBV2 | 703    | 307    | 0.04%  | 0.005%  |
| 81 | 11.878 | 3354 | 3355 | 3356 | rBV2 | 423    | 144    | 0.02%  | 0.002%  |
| 82 | 12.328 | 3492 | 3495 | 3497 | rBV3 | 780    | 523    | 0.06%  | 0.008%  |
| 83 | 12.434 | 3525 | 3528 | 3530 | rBV  | 446    | 330    | 0.04%  | 0.005%  |
| 84 | 12.492 | 3544 | 3546 | 3547 | rBV  | 568    | 239    | 0.03%  | 0.004%  |
| 85 | 12.527 | 3555 | 3557 | 3558 | rBV  | 654    | 301    | 0.04%  | 0.005%  |
| 86 | 12.675 | 3599 | 3603 | 3604 | rBV2 | 745    | 512    | 0.06%  | 0.008%  |
| 87 | 13.128 | 3742 | 3744 | 3747 | rVB3 | 886    | 403    | 0.05%  | 0.007%  |
| 88 | 13.218 | 3771 | 3772 | 3773 | rBV3 | 303    | 78     | 0.01%  | 0.001%  |
| 89 | 13.620 | 3895 | 3897 | 3901 | rBV2 | 555    | 431    | 0.05%  | 0.007%  |
| 90 | 13.704 | 3921 | 3923 | 3925 | rBV  | 773    | 440    | 0.05%  | 0.007%  |
| 91 | 13.993 | 4011 | 4013 | 4015 | rBV3 | 841    | 446    | 0.05%  | 0.007%  |

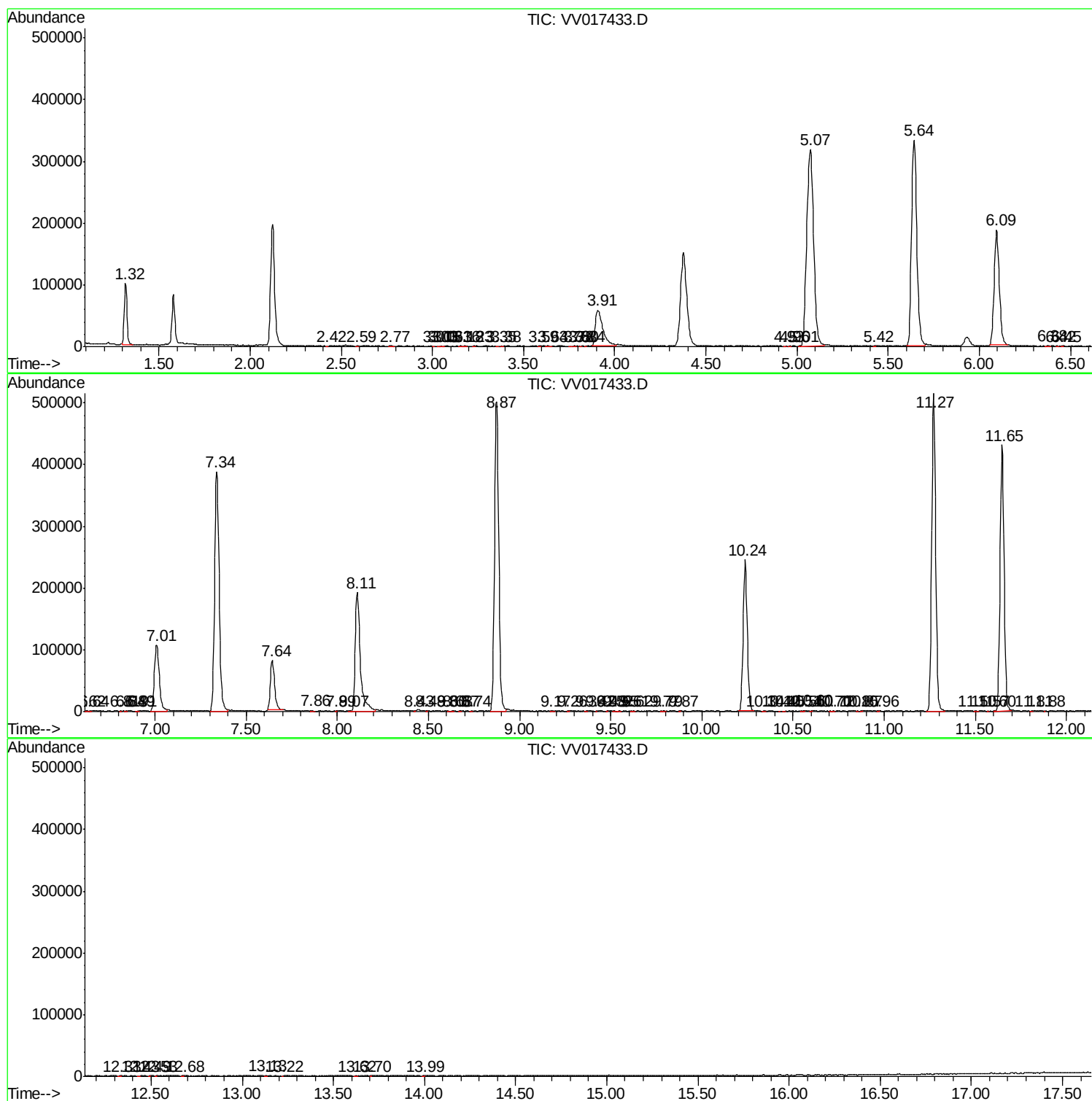
Sum of corrected areas: 6172875

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV071020\  
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Sample : L3264-04  
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ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSV0A\_V  
ClientSampleId :  
VHBLK01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_V\METHOD\SOMVLM070820WMA.M  
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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        |