

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121523\  
 Data File : VV033422.D  
 Acq On : 16 Dec 2023 10:15  
 Operator : SY/MD  
 Sample : 05846-14DL 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 YCHD5DL

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\SFAMVLM121523WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033422.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         | 1.278       | 68            | 74          | 90           | rVB      | 131147         | 137834        | 15.72%          | 2.010%        |
| 2         | 1.532       | 146           | 153         | 165          | rVB      | 108341         | 127290        | 14.52%          | 1.856%        |
| 3         | 2.063       | 307           | 318         | 347          | rVB3     | 362391         | 636423        | 72.58%          | 9.281%        |
| 4         | 2.220       | 361           | 367         | 384          | rVB3     | 7245           | 15964         | 1.82%           | 0.233%        |
| 5         | 2.661       | 500           | 504         | 506          | rBV4     | 1474           | 1104          | 0.13%           | 0.016%        |
| 6         | 2.973       | 599           | 601         | 603          | rBV3     | 566            | 276           | 0.03%           | 0.004%        |
| 7         | 3.198       | 669           | 671         | 676          | rBV4     | 949            | 799           | 0.09%           | 0.012%        |
| 8         | 3.227       | 676           | 680         | 684          | rVB5     | 1431           | 1399          | 0.16%           | 0.020%        |
| 9         | 3.362       | 720           | 722         | 726          | rBV4     | 1120           | 884           | 0.10%           | 0.013%        |
| 10        | 3.378       | 726           | 727         | 731          | rVB4     | 845            | 419           | 0.05%           | 0.006%        |
| 11        | 3.474       | 755           | 757         | 758          | rBV3     | 619            | 201           | 0.02%           | 0.003%        |
| 12        | 3.523       | 770           | 772         | 774          | rVB3     | 1417           | 475           | 0.05%           | 0.007%        |
| 13        | 3.539       | 774           | 777         | 781          | rVB5     | 1843           | 1243          | 0.14%           | 0.018%        |
| 14        | 3.558       | 781           | 783         | 786          | rBV5     | 637            | 490           | 0.06%           | 0.007%        |
| 15        | 3.613       | 798           | 800         | 803          | rBV2     | 1195           | 725           | 0.08%           | 0.011%        |
| 16        | 3.626       | 803           | 804         | 805          | rVV2     | 396            | 100           | 0.01%           | 0.001%        |
| 17        | 3.696       | 824           | 826         | 829          | rBV4     | 896            | 320           | 0.04%           | 0.005%        |
| 18        | 3.783       | 843           | 853         | 882          | rBV      | 47503          | 173118        | 19.74%          | 2.525%        |
| 19        | 4.246       | 984           | 997         | 1018         | rVB      | 141522         | 357344        | 40.75%          | 5.211%        |
| 20        | 4.593       | 1102          | 1105        | 1108         | rBV4     | 1108           | 867           | 0.10%           | 0.013%        |
| 21        | 4.722       | 1144          | 1145        | 1147         | rBV2     | 1191           | 557           | 0.06%           | 0.008%        |
| 22        | 4.799       | 1168          | 1169        | 1175         | rVB5     | 1678           | 782           | 0.09%           | 0.011%        |
| 23        | 4.825       | 1175          | 1177        | 1179         | rBV3     | 887            | 412           | 0.05%           | 0.006%        |
| 24        | 4.883       | 1193          | 1195        | 1196         | rBV2     | 679            | 195           | 0.02%           | 0.003%        |
| 25        | 4.953       | 1201          | 1217        | 1242         | rBV2     | 326373         | 876896        | 100.00%         | 12.788%       |
| 26        | 5.388       | 1350          | 1352        | 1354         | rBV2     | 874            | 491           | 0.06%           | 0.007%        |
| 27        | 5.439       | 1366          | 1368        | 1370         | rBV3     | 1344           | 532           | 0.06%           | 0.008%        |
| 28        | 5.532       | 1386          | 1397        | 1423         | rBV      | 243990         | 512675        | 58.46%          | 7.476%        |
| 29        | 5.986       | 1527          | 1538        | 1562         | rBV      | 192177         | 398979        | 45.50%          | 5.818%        |
| 30        | 6.400       | 1665          | 1667        | 1670         | rBV2     | 1273           | 600           | 0.07%           | 0.009%        |
| 31        | 6.461       | 1685          | 1686        | 1687         | rBV2     | 934            | 297           | 0.03%           | 0.004%        |
| 32        | 6.587       | 1723          | 1725        | 1728         | rBV3     | 965            | 520           | 0.06%           | 0.008%        |
| 33        | 6.834       | 1800          | 1802        | 1805         | rBV3     | 1065           | 452           | 0.05%           | 0.007%        |
| 34        | 6.912       | 1817          | 1826        | 1845         | rBV      | 91549          | 169982        | 19.38%          | 2.479%        |
| 35        | 7.243       | 1918          | 1929        | 1951         | rBV      | 373782         | 659994        | 75.26%          | 9.625%        |
| 36        | 7.551       | 2016          | 2025        | 2042         | rBV2     | 68646          | 127625        | 14.55%          | 1.861%        |

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 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 YCHD5DL

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\SFAMVLM121523WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.863  | 2120 | 2122 | 2124 | rBV3 | 1129   | 751    | 0.09%  | 0.011%  |
| 38 | 7.976  | 2153 | 2157 | 2158 | rBV4 | 1084   | 704    | 0.08%  | 0.010%  |
| 39 | 8.024  | 2163 | 2172 | 2197 | rBV  | 148286 | 298005 | 33.98% | 4.346%  |
| 40 | 8.783  | 2398 | 2408 | 2437 | rBV  | 413598 | 689803 | 78.66% | 10.059% |
| 41 | 9.165  | 2525 | 2527 | 2529 | rBV3 | 862    | 488    | 0.06%  | 0.007%  |
| 42 | 9.233  | 2547 | 2548 | 2553 | rBV5 | 829    | 581    | 0.07%  | 0.008%  |
| 43 | 9.265  | 2556 | 2558 | 2560 | rBV3 | 1051   | 558    | 0.06%  | 0.008%  |
| 44 | 9.310  | 2567 | 2572 | 2574 | rBV5 | 1175   | 1342   | 0.15%  | 0.020%  |
| 45 | 9.477  | 2622 | 2624 | 2629 | rBV5 | 1009   | 872    | 0.10%  | 0.013%  |
| 46 | 9.542  | 2641 | 2644 | 2649 | rBV7 | 1670   | 1607   | 0.18%  | 0.023%  |
| 47 | 9.818  | 2729 | 2730 | 2733 | rBV2 | 705    | 336    | 0.04%  | 0.005%  |
| 48 | 9.911  | 2757 | 2759 | 2766 | rVB7 | 1602   | 936    | 0.11%  | 0.014%  |
| 49 | 10.153 | 2824 | 2834 | 2846 | rBV  | 251917 | 396491 | 45.22% | 5.782%  |
| 50 | 10.313 | 2881 | 2884 | 2888 | rVB6 | 1640   | 1168   | 0.13%  | 0.017%  |
| 51 | 10.410 | 2911 | 2914 | 2916 | rBV3 | 1391   | 759    | 0.09%  | 0.011%  |
| 52 | 10.461 | 2928 | 2930 | 2933 | rBV3 | 1089   | 922    | 0.11%  | 0.013%  |
| 53 | 10.551 | 2956 | 2958 | 2959 | rBV3 | 990    | 261    | 0.03%  | 0.004%  |
| 54 | 10.638 | 2983 | 2985 | 2986 | rBV2 | 1126   | 547    | 0.06%  | 0.008%  |
| 55 | 10.686 | 2998 | 3000 | 3002 | rBV4 | 1213   | 506    | 0.06%  | 0.007%  |
| 56 | 10.866 | 3054 | 3056 | 3059 | rBV3 | 991    | 672    | 0.08%  | 0.010%  |
| 57 | 10.927 | 3072 | 3075 | 3076 | rBV3 | 1648   | 750    | 0.09%  | 0.011%  |
| 58 | 11.053 | 3109 | 3114 | 3116 | rBV6 | 1589   | 1492   | 0.17%  | 0.022%  |
| 59 | 11.082 | 3120 | 3123 | 3127 | rVB4 | 1067   | 745    | 0.08%  | 0.011%  |
| 60 | 11.101 | 3127 | 3129 | 3131 | rBV2 | 1154   | 426    | 0.05%  | 0.006%  |
| 61 | 11.185 | 3145 | 3155 | 3172 | rBV  | 372913 | 583713 | 66.57% | 8.512%  |
| 62 | 11.416 | 3225 | 3227 | 3230 | rBV4 | 1035   | 552    | 0.06%  | 0.008%  |
| 63 | 11.503 | 3252 | 3254 | 3256 | rBV3 | 1044   | 500    | 0.06%  | 0.007%  |
| 64 | 11.561 | 3260 | 3272 | 3296 | rVV  | 397314 | 634488 | 72.36% | 9.253%  |
| 65 | 11.796 | 3343 | 3345 | 3347 | rBV3 | 918    | 353    | 0.04%  | 0.005%  |
| 66 | 11.947 | 3388 | 3392 | 3394 | rBV5 | 1397   | 1263   | 0.14%  | 0.018%  |
| 67 | 11.985 | 3402 | 3404 | 3406 | rBV3 | 1670   | 726    | 0.08%  | 0.011%  |
| 68 | 12.088 | 3432 | 3436 | 3438 | rBV3 | 1219   | 956    | 0.11%  | 0.014%  |
| 69 | 12.265 | 3490 | 3491 | 3493 | rBV  | 519    | 259    | 0.03%  | 0.004%  |
| 70 | 12.378 | 3522 | 3526 | 3530 | rBV6 | 993    | 798    | 0.09%  | 0.012%  |
| 71 | 12.500 | 3560 | 3564 | 3566 | rBV5 | 1262   | 1088   | 0.12%  | 0.016%  |
| 72 | 12.538 | 3574 | 3576 | 3577 | rBV2 | 892    | 367    | 0.04%  | 0.005%  |
| 73 | 12.702 | 3625 | 3627 | 3630 | rBV3 | 1080   | 645    | 0.07%  | 0.009%  |
| 74 | 12.837 | 3662 | 3669 | 3670 | rBV4 | 1840   | 1689   | 0.19%  | 0.025%  |
| 75 | 12.895 | 3684 | 3687 | 3688 | rBV3 | 1403   | 863    | 0.10%  | 0.013%  |
| 76 | 12.931 | 3696 | 3698 | 3699 | rBV3 | 677    | 240    | 0.03%  | 0.003%  |

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 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 YCHD5DL

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\SFAMVLM121523WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 13.005 | 3718 | 3721 | 3722 | rBV2 | 978  | 508  | 0.06% | 0.007% |
| 78  | 13.046 | 3731 | 3734 | 3737 | rBV5 | 1163 | 729  | 0.08% | 0.011% |
| 79  | 13.236 | 3791 | 3793 | 3796 | rBV4 | 1030 | 772  | 0.09% | 0.011% |
| 80  | 13.271 | 3800 | 3804 | 3808 | rBV5 | 1216 | 1027 | 0.12% | 0.015% |
| 81  | 13.310 | 3813 | 3816 | 3817 | rBV3 | 953  | 551  | 0.06% | 0.008% |
| 82  | 13.593 | 3902 | 3904 | 3906 | rBV2 | 1040 | 506  | 0.06% | 0.007% |
| 83  | 13.667 | 3926 | 3927 | 3929 | rBV2 | 1113 | 634  | 0.07% | 0.009% |
| 84  | 13.722 | 3939 | 3944 | 3946 | rBV4 | 1369 | 1232 | 0.14% | 0.018% |
| 85  | 13.808 | 3968 | 3971 | 3975 | rVB7 | 1635 | 1142 | 0.13% | 0.017% |
| 86  | 13.924 | 4004 | 4007 | 4008 | rBV3 | 1207 | 665  | 0.08% | 0.010% |
| 87  | 14.017 | 4034 | 4036 | 4041 | rBV5 | 1009 | 893  | 0.10% | 0.013% |
| 88  | 14.120 | 4065 | 4068 | 4072 | rBV6 | 1702 | 1417 | 0.16% | 0.021% |
| 89  | 14.159 | 4076 | 4080 | 4083 | rVV4 | 1213 | 946  | 0.11% | 0.014% |
| 90  | 14.242 | 4103 | 4106 | 4108 | rVB4 | 1247 | 698  | 0.08% | 0.010% |
| 91  | 14.262 | 4108 | 4112 | 4114 | rBV4 | 1371 | 982  | 0.11% | 0.014% |
| 92  | 14.352 | 4138 | 4140 | 4144 | rBV5 | 1193 | 714  | 0.08% | 0.010% |
| 93  | 14.387 | 4148 | 4151 | 4153 | rBV4 | 1058 | 793  | 0.09% | 0.012% |
| 94  | 14.516 | 4189 | 4191 | 4196 | rVB5 | 931  | 532  | 0.06% | 0.008% |
| 95  | 14.696 | 4242 | 4247 | 4250 | rBV5 | 1849 | 1761 | 0.20% | 0.026% |
| 96  | 14.731 | 4255 | 4258 | 4259 | rBV3 | 1033 | 655  | 0.07% | 0.010% |
| 97  | 14.799 | 4277 | 4279 | 4284 | rVB5 | 1532 | 1032 | 0.12% | 0.015% |
| 98  | 14.818 | 4284 | 4285 | 4287 | rBV2 | 718  | 329  | 0.04% | 0.005% |
| 99  | 14.947 | 4323 | 4325 | 4328 | rBV4 | 1055 | 611  | 0.07% | 0.009% |
| 100 | 15.448 | 4479 | 4481 | 4484 | rBV3 | 953  | 669  | 0.08% | 0.010% |

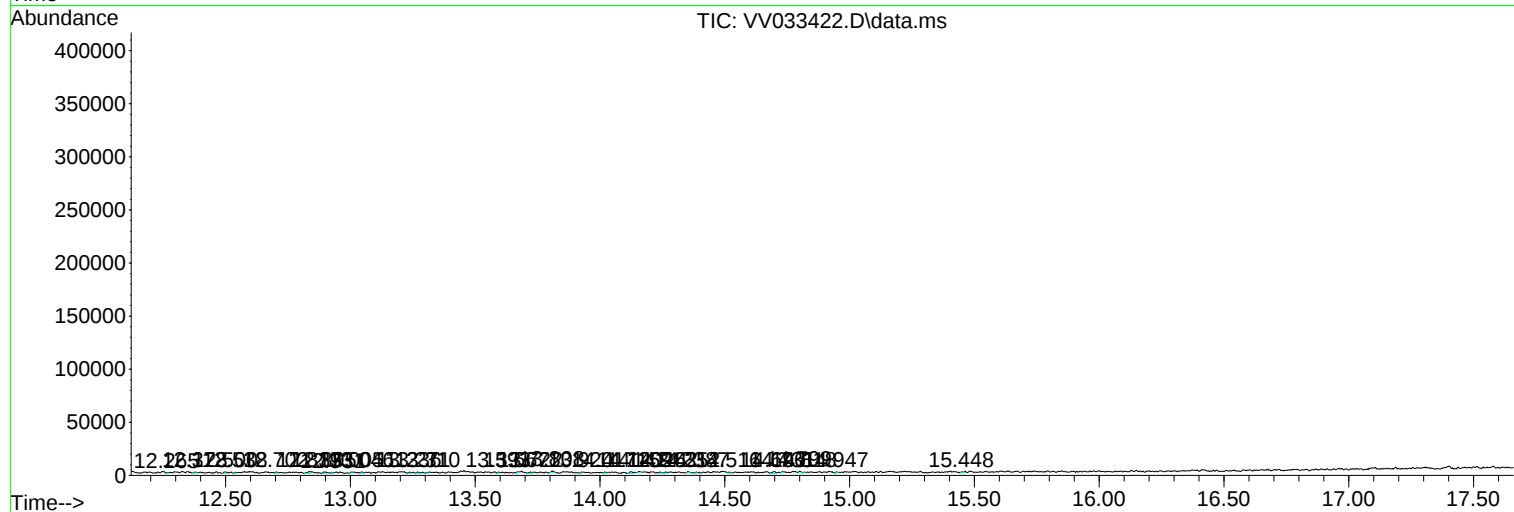
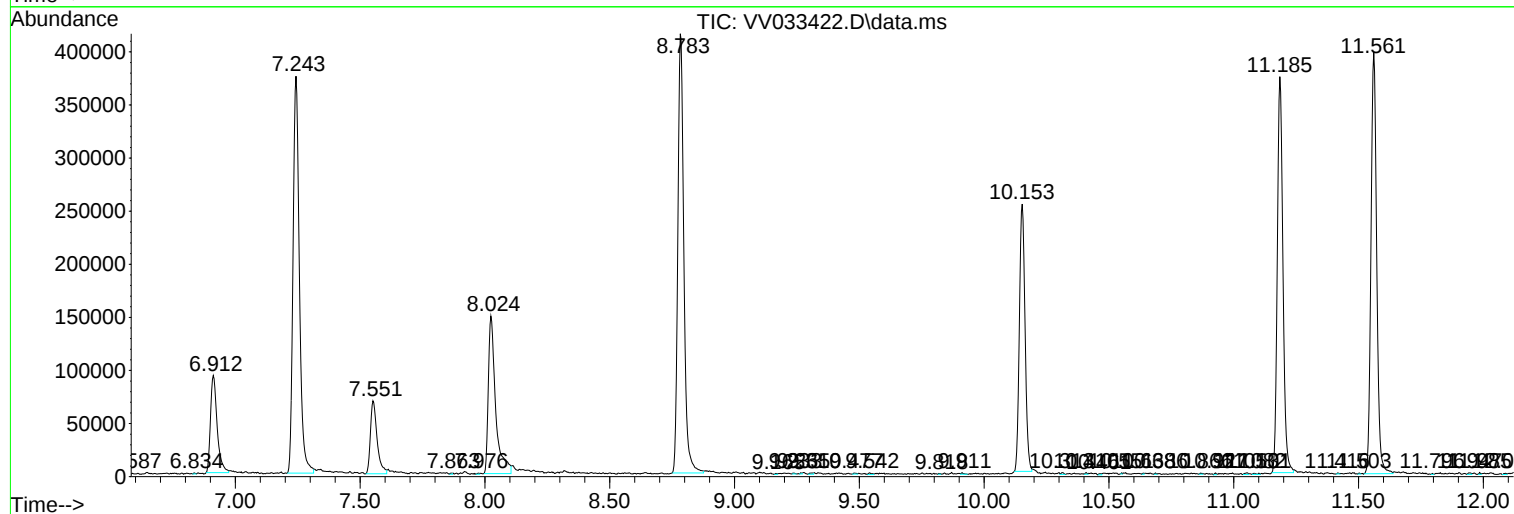
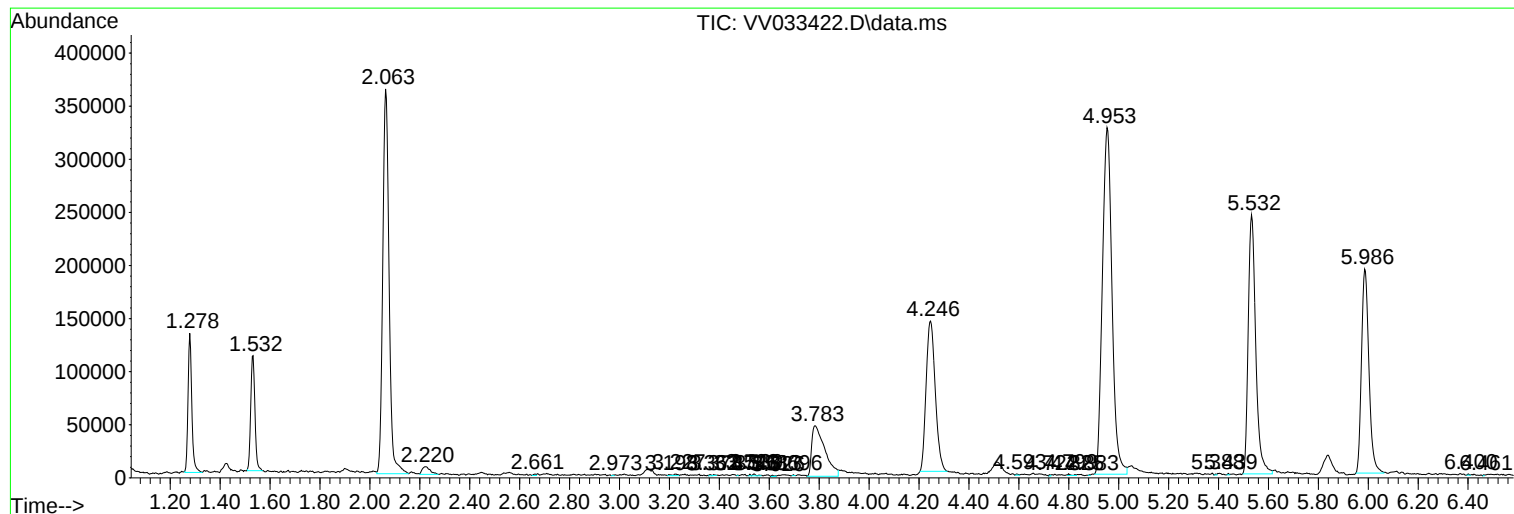
Sum of corrected areas: 6857284

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121523\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM121523WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121523\  
Data File : VV033422.D  
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No Library Search Compounds Detected

\*\*\*\*\*

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM121523WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

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