

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081224\  
 Data File : VV036908.D  
 Acq On : 12 Aug 2024 16:24  
 Operator : SY/MD  
 Sample : P3552-02  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E0CJ8

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

Signal : TIC: VV036908.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       | 67            | 74          | 92           | rBV      | 380943         | 402129        | 8.17%           | 1.452%        |
| 2         | 1.532       | 146           | 153         | 165          | rVB      | 295410         | 348527        | 7.08%           | 1.259%        |
| 3         | 2.060       | 307           | 317         | 330          | rBV      | 608258         | 878741        | 17.86%          | 3.174%        |
| 4         | 3.272       | 691           | 694         | 697          | rBV4     | 1753           | 1068          | 0.02%           | 0.004%        |
| 5         | 3.552       | 779           | 781         | 787          | rVB7     | 1422           | 1161          | 0.02%           | 0.004%        |
| 6         | 3.581       | 787           | 790         | 792          | rBV4     | 1748           | 967           | 0.02%           | 0.003%        |
| 7         | 3.709       | 826           | 830         | 835          | rBV6     | 1723           | 1664          | 0.03%           | 0.006%        |
| 8         | 3.799       | 849           | 858         | 890          | rBV      | 141802         | 396943        | 8.07%           | 1.434%        |
| 9         | 4.246       | 980           | 997         | 1028         | rBV2     | 414907         | 1175240       | 23.89%          | 4.245%        |
| 10        | 4.690       | 1134          | 1135        | 1139         | rVV4     | 1632           | 1281          | 0.03%           | 0.005%        |
| 11        | 4.709       | 1139          | 1141        | 1144         | rVV4     | 1702           | 986           | 0.02%           | 0.004%        |
| 12        | 4.777       | 1157          | 1162        | 1164         | rBV6     | 1663           | 1396          | 0.03%           | 0.005%        |
| 13        | 4.873       | 1187          | 1192        | 1193         | rBV4     | 1137           | 835           | 0.02%           | 0.003%        |
| 14        | 4.950       | 1200          | 1216        | 1249         | rBV2     | 1030002        | 2567824       | 52.19%          | 9.274%        |
| 15        | 5.310       | 1325          | 1328        | 1330         | rBV4     | 1438           | 924           | 0.02%           | 0.003%        |
| 16        | 5.394       | 1350          | 1354        | 1357         | rBV6     | 2071           | 1975          | 0.04%           | 0.007%        |
| 17        | 5.423       | 1359          | 1363        | 1366         | rVB5     | 1502           | 1278          | 0.03%           | 0.005%        |
| 18        | 5.529       | 1383          | 1396        | 1427         | rBV      | 2021855        | 4042044       | 82.15%          | 14.599%       |
| 19        | 5.825       | 1478          | 1488        | 1506         | rVB2     | 47183          | 104028        | 2.11%           | 0.376%        |
| 20        | 5.986       | 1525          | 1538        | 1561         | rBV      | 561812         | 1155717       | 23.49%          | 4.174%        |
| 21        | 6.217       | 1608          | 1610        | 1615         | rBV6     | 1584           | 1098          | 0.02%           | 0.004%        |
| 22        | 6.336       | 1644          | 1647        | 1650         | rBV4     | 1682           | 1440          | 0.03%           | 0.005%        |
| 23        | 6.439       | 1670          | 1679        | 1694         | rBV2     | 17608          | 39402         | 0.80%           | 0.142%        |
| 24        | 6.590       | 1721          | 1726        | 1730         | rBV6     | 2036           | 1538          | 0.03%           | 0.006%        |
| 25        | 6.635       | 1738          | 1740        | 1746         | rVB5     | 1913           | 1538          | 0.03%           | 0.006%        |
| 26        | 6.664       | 1746          | 1749        | 1754         | rBV6     | 1884           | 2148          | 0.04%           | 0.008%        |
| 27        | 6.735       | 1767          | 1771        | 1773         | rVV4     | 1248           | 916           | 0.02%           | 0.003%        |
| 28        | 6.754       | 1775          | 1777        | 1780         | rVB4     | 1429           | 844           | 0.02%           | 0.003%        |
| 29        | 6.783       | 1780          | 1786        | 1789         | rBV7     | 1621           | 1667          | 0.03%           | 0.006%        |
| 30        | 6.834       | 1797          | 1802        | 1803         | rBV5     | 1448           | 1040          | 0.02%           | 0.004%        |
| 31        | 6.912       | 1813          | 1826        | 1862         | rBV      | 311853         | 605815        | 12.31%          | 2.188%        |
| 32        | 7.162       | 1901          | 1904        | 1907         | rVV4     | 1414           | 922           | 0.02%           | 0.003%        |
| 33        | 7.240       | 1913          | 1928        | 1951         | rBV      | 1153789        | 2048208       | 41.63%          | 7.398%        |
| 34        | 7.551       | 2014          | 2025        | 2048         | rBV      | 196240         | 368640        | 7.49%           | 1.331%        |
| 35        | 7.773       | 2090          | 2094        | 2097         | rBV5     | 1706           | 1226          | 0.02%           | 0.004%        |
| 36        | 7.876       | 2124          | 2126        | 2133         | rVB7     | 1210           | 1437          | 0.03%           | 0.005%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 7.950  | 2146 | 2149 | 2152 | rBV5 | 1933    | 1720    | 0.03%   | 0.006%  |
| 38 | 7.992  | 2160 | 2162 | 2164 | rBV2 | 1485    | 901     | 0.02%   | 0.003%  |
| 39 | 8.027  | 2164 | 2173 | 2214 | rBV3 | 374650  | 846680  | 17.21%  | 3.058%  |
| 40 | 8.497  | 2315 | 2319 | 2323 | rBV6 | 1774    | 1551    | 0.03%   | 0.006%  |
| 41 | 8.780  | 2395 | 2407 | 2444 | rVV  | 3051285 | 4920263 | 100.00% | 17.771% |
| 42 | 9.085  | 2499 | 2502 | 2506 | rBV5 | 2355    | 1754    | 0.04%   | 0.006%  |
| 43 | 9.133  | 2514 | 2517 | 2520 | rVB5 | 1781    | 1149    | 0.02%   | 0.004%  |
| 44 | 9.301  | 2564 | 2569 | 2574 | rBV6 | 1173    | 1639    | 0.03%   | 0.006%  |
| 45 | 9.455  | 2611 | 2617 | 2619 | rBV7 | 913     | 831     | 0.02%   | 0.003%  |
| 46 | 9.526  | 2634 | 2639 | 2641 | rBV4 | 2487    | 2201    | 0.04%   | 0.008%  |
| 47 | 9.580  | 2653 | 2656 | 2659 | rBV4 | 1495    | 889     | 0.02%   | 0.003%  |
| 48 | 9.625  | 2666 | 2670 | 2671 | rBV3 | 1437    | 863     | 0.02%   | 0.003%  |
| 49 | 9.645  | 2674 | 2676 | 2681 | rVV5 | 1621    | 1153    | 0.02%   | 0.004%  |
| 50 | 9.680  | 2684 | 2687 | 2692 | rVB7 | 1222    | 1303    | 0.03%   | 0.005%  |
| 51 | 9.719  | 2692 | 2699 | 2703 | rBV9 | 1195    | 1659    | 0.03%   | 0.006%  |
| 52 | 9.802  | 2722 | 2725 | 2727 | rBV3 | 1609    | 992     | 0.02%   | 0.004%  |
| 53 | 9.841  | 2735 | 2737 | 2741 | rBV5 | 1408    | 834     | 0.02%   | 0.003%  |
| 54 | 9.966  | 2772 | 2776 | 2780 | rBV5 | 1542    | 1271    | 0.03%   | 0.005%  |
| 55 | 10.024 | 2791 | 2794 | 2798 | rVB7 | 1700    | 1387    | 0.03%   | 0.005%  |
| 56 | 10.047 | 2798 | 2801 | 2802 | rBV3 | 1646    | 1028    | 0.02%   | 0.004%  |
| 57 | 10.075 | 2808 | 2810 | 2813 | rBV3 | 1527    | 1020    | 0.02%   | 0.004%  |
| 58 | 10.149 | 2820 | 2833 | 2858 | rBV  | 591280  | 950796  | 19.32%  | 3.434%  |
| 59 | 10.339 | 2889 | 2892 | 2896 | rVB6 | 1159    | 938     | 0.02%   | 0.003%  |
| 60 | 10.587 | 2964 | 2969 | 2974 | rVB7 | 1578    | 1490    | 0.03%   | 0.005%  |
| 61 | 10.619 | 2975 | 2979 | 2983 | rVB6 | 2121    | 1912    | 0.04%   | 0.007%  |
| 62 | 10.657 | 2988 | 2991 | 2995 | rVB2 | 1362    | 1271    | 0.03%   | 0.005%  |
| 63 | 10.677 | 2995 | 2997 | 2999 | rBV2 | 1427    | 874     | 0.02%   | 0.003%  |
| 64 | 10.693 | 2999 | 3002 | 3006 | rVB6 | 1655    | 1270    | 0.03%   | 0.005%  |
| 65 | 10.850 | 3047 | 3051 | 3052 | rBV3 | 1390    | 864     | 0.02%   | 0.003%  |
| 66 | 10.915 | 3067 | 3071 | 3072 | rBV3 | 1822    | 1395    | 0.03%   | 0.005%  |
| 67 | 10.934 | 3072 | 3077 | 3078 | rBV5 | 1690    | 1500    | 0.03%   | 0.005%  |
| 68 | 11.101 | 3124 | 3129 | 3130 | rBV5 | 1232    | 968     | 0.02%   | 0.003%  |
| 69 | 11.124 | 3133 | 3136 | 3138 | rBV4 | 1809    | 1002    | 0.02%   | 0.004%  |
| 70 | 11.178 | 3142 | 3153 | 3191 | rBV  | 3155055 | 4887704 | 99.34%  | 17.653% |
| 71 | 11.554 | 3258 | 3270 | 3298 | rBV  | 1148423 | 1837146 | 37.34%  | 6.635%  |
| 72 | 11.895 | 3371 | 3376 | 3381 | rBV7 | 2197    | 2797    | 0.06%   | 0.010%  |
| 73 | 11.921 | 3382 | 3384 | 3390 | rVV7 | 1556    | 1285    | 0.03%   | 0.005%  |
| 74 | 12.050 | 3420 | 3424 | 3426 | rVB3 | 1704    | 1213    | 0.02%   | 0.004%  |
| 75 | 12.124 | 3439 | 3447 | 3450 | rVB6 | 2020    | 2506    | 0.05%   | 0.009%  |
| 76 | 12.313 | 3502 | 3506 | 3509 | rBV5 | 1584    | 1584    | 0.03%   | 0.006%  |

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Instrument :  
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 ClientSampleId :  
 E0CJ8

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.497 | 3561 | 3563 | 3566 | rVB3 | 1571 | 839  | 0.02% | 0.003% |
| 78  | 12.513 | 3566 | 3568 | 3571 | rBV3 | 1407 | 895  | 0.02% | 0.003% |
| 79  | 12.532 | 3571 | 3574 | 3577 | rBV5 | 1364 | 929  | 0.02% | 0.003% |
| 80  | 12.587 | 3587 | 3591 | 3593 | rBV5 | 1395 | 1162 | 0.02% | 0.004% |
| 81  | 12.616 | 3598 | 3600 | 3604 | rVB6 | 1259 | 826  | 0.02% | 0.003% |
| 82  | 12.712 | 3629 | 3630 | 3635 | rVB5 | 1479 | 922  | 0.02% | 0.003% |
| 83  | 12.741 | 3635 | 3639 | 3641 | rBV5 | 1867 | 1636 | 0.03% | 0.006% |
| 84  | 12.808 | 3655 | 3660 | 3664 | rBV5 | 1365 | 1577 | 0.03% | 0.006% |
| 85  | 12.998 | 3715 | 3719 | 3720 | rBV4 | 1784 | 1350 | 0.03% | 0.005% |
| 86  | 13.664 | 3923 | 3926 | 3929 | rBV5 | 1894 | 1453 | 0.03% | 0.005% |
| 87  | 13.741 | 3947 | 3950 | 3955 | rBV3 | 1267 | 955  | 0.02% | 0.003% |
| 88  | 13.815 | 3970 | 3973 | 3976 | rVB5 | 1423 | 892  | 0.02% | 0.003% |
| 89  | 13.979 | 4017 | 4024 | 4027 | rBV4 | 3121 | 3969 | 0.08% | 0.014% |
| 90  | 14.085 | 4053 | 4057 | 4062 | rVB6 | 1828 | 1496 | 0.03% | 0.005% |
| 91  | 14.397 | 4150 | 4154 | 4155 | rBV3 | 1709 | 1238 | 0.03% | 0.004% |
| 92  | 14.423 | 4159 | 4162 | 4165 | rBV5 | 1380 | 951  | 0.02% | 0.003% |
| 93  | 14.638 | 4225 | 4229 | 4231 | rBV5 | 1566 | 1325 | 0.03% | 0.005% |
| 94  | 14.728 | 4255 | 4257 | 4260 | rVB4 | 1843 | 853  | 0.02% | 0.003% |
| 95  | 14.763 | 4266 | 4268 | 4272 | rBV4 | 1368 | 1172 | 0.02% | 0.004% |
| 96  | 14.934 | 4317 | 4321 | 4325 | rBV6 | 1674 | 1706 | 0.03% | 0.006% |
| 97  | 15.053 | 4354 | 4358 | 4361 | rBV6 | 3011 | 2659 | 0.05% | 0.010% |
| 98  | 15.107 | 4372 | 4375 | 4378 | rBV4 | 2299 | 1924 | 0.04% | 0.007% |
| 99  | 15.696 | 4555 | 4558 | 4565 | rBV8 | 2999 | 3362 | 0.07% | 0.012% |
| 100 | 15.792 | 4586 | 4588 | 4592 | rBV4 | 2423 | 1490 | 0.03% | 0.005% |

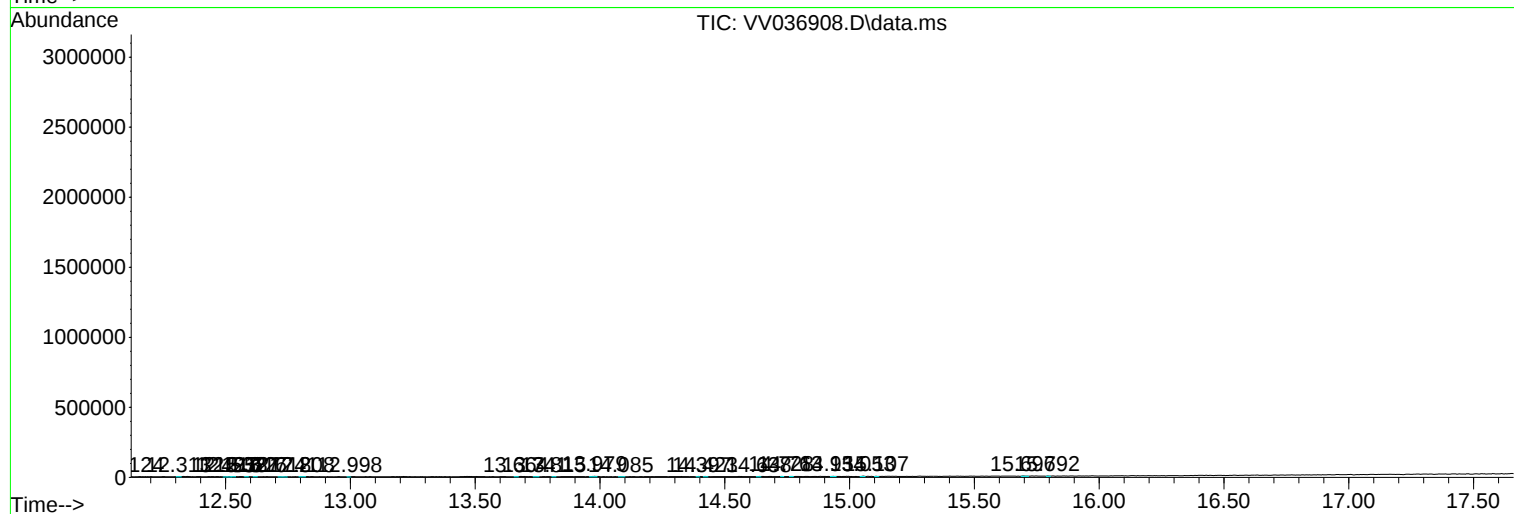
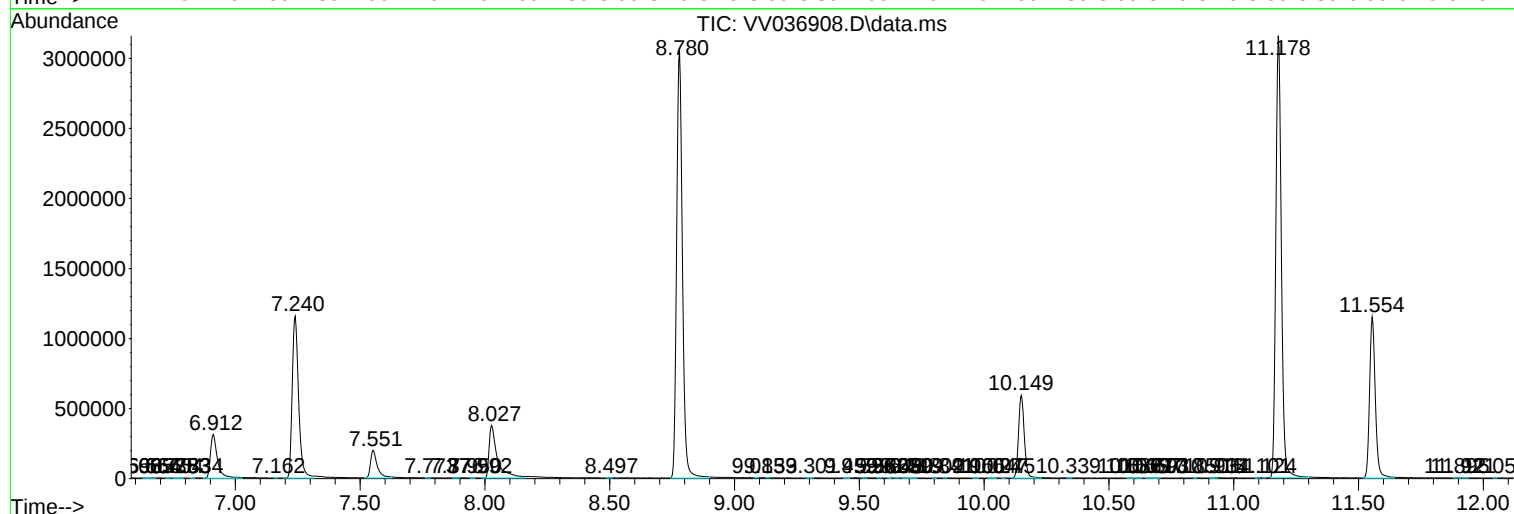
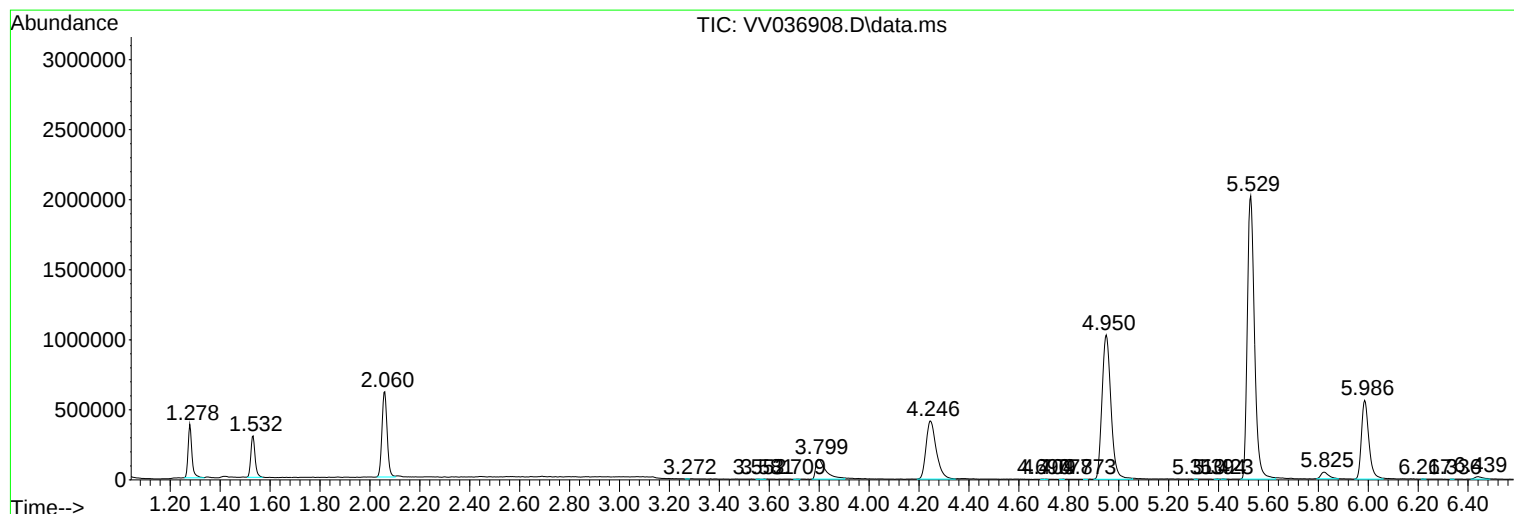
Sum of corrected areas: 27687791

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081224\  
Data File : VV036908.D  
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Operator : SY/MD  
Sample : P3552-02  
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Instrument :  
MSVOA\_V  
ClientSampleId :  
E0CJ8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081224\  
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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 |