

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
 Data File : VV034564.D  
 Acq On : 13 Mar 2024 10:50  
 Operator : SY/MD  
 Sample : VV0313MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK240

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

Signal : TIC: VV034564.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          | 87           | rVB      | 147228         | 154918        | 12.36%          | 1.588%        |
| 2         | 1.529       | 145           | 152         | 163          | rVB      | 139941         | 164037        | 13.08%          | 1.682%        |
| 3         | 2.056       | 307           | 316         | 342          | rVB      | 265147         | 390371        | 31.14%          | 4.002%        |
| 4         | 2.281       | 385           | 386         | 389          | rBV      | 199            | 134           | 0.01%           | 0.001%        |
| 5         | 2.352       | 405           | 408         | 411          | rBV2     | 336            | 183           | 0.01%           | 0.002%        |
| 6         | 2.449       | 431           | 438         | 447          | rVB7     | 1989           | 3353          | 0.27%           | 0.034%        |
| 7         | 2.609       | 485           | 488         | 495          | rBV      | 336            | 337           | 0.03%           | 0.003%        |
| 8         | 2.645       | 495           | 499         | 504          | rBV2     | 263            | 299           | 0.02%           | 0.003%        |
| 9         | 2.699       | 512           | 516         | 518          | rBV      | 393            | 216           | 0.02%           | 0.002%        |
| 10        | 2.892       | 575           | 576         | 577          | rBV      | 135            | 38            | 0.00%           | 0.000%        |
| 11        | 3.066       | 628           | 630         | 632          | rBV      | 130            | 57            | 0.00%           | 0.001%        |
| 12        | 3.143       | 652           | 654         | 658          | rBV      | 164            | 104           | 0.01%           | 0.001%        |
| 13        | 3.262       | 684           | 691         | 694          | rBV2     | 393            | 393           | 0.03%           | 0.004%        |
| 14        | 3.471       | 750           | 756         | 761          | rBV2     | 309            | 400           | 0.03%           | 0.004%        |
| 15        | 3.516       | 767           | 770         | 772          | rBV      | 135            | 84            | 0.01%           | 0.001%        |
| 16        | 3.780       | 843           | 852         | 891          | rBV2     | 122983         | 335717        | 26.78%          | 3.442%        |
| 17        | 4.246       | 980           | 997         | 1030         | rBV      | 207199         | 535545        | 42.72%          | 5.491%        |
| 18        | 4.690       | 1133          | 1135        | 1137         | rBV      | 161            | 81            | 0.01%           | 0.001%        |
| 19        | 4.831       | 1174          | 1179        | 1181         | rBV3     | 195            | 186           | 0.01%           | 0.002%        |
| 20        | 4.886       | 1195          | 1196        | 1197         | rBV3     | 158            | 53            | 0.00%           | 0.001%        |
| 21        | 4.953       | 1201          | 1217        | 1261         | rBV2     | 465821         | 1253650       | 100.00%         | 12.853%       |
| 22        | 5.346       | 1338          | 1339        | 1345         | rVB3     | 408            | 278           | 0.02%           | 0.003%        |
| 23        | 5.375       | 1345          | 1348        | 1352         | rBV3     | 356            | 249           | 0.02%           | 0.003%        |
| 24        | 5.442       | 1365          | 1369        | 1373         | rBV3     | 401            | 261           | 0.02%           | 0.003%        |
| 25        | 5.481       | 1379          | 1381        | 1383         | rBV3     | 247            | 126           | 0.01%           | 0.001%        |
| 26        | 5.532       | 1386          | 1397        | 1429         | rVV      | 375726         | 783101        | 62.47%          | 8.029%        |
| 27        | 5.828       | 1478          | 1489        | 1511         | rVB2     | 16866          | 38126         | 3.04%           | 0.391%        |
| 28        | 5.985       | 1525          | 1538        | 1568         | rBV      | 280739         | 578870        | 46.17%          | 5.935%        |
| 29        | 6.307       | 1635          | 1638        | 1641         | rBV2     | 314            | 186           | 0.01%           | 0.002%        |
| 30        | 6.326       | 1641          | 1644        | 1647         | rVV2     | 265            | 156           | 0.01%           | 0.002%        |
| 31        | 6.397       | 1665          | 1666        | 1669         | rVB      | 365            | 108           | 0.01%           | 0.001%        |
| 32        | 6.432       | 1676          | 1677        | 1678         | rBV      | 278            | 80            | 0.01%           | 0.001%        |
| 33        | 6.452       | 1682          | 1683        | 1686         | rVB2     | 184            | 54            | 0.00%           | 0.001%        |
| 34        | 6.468       | 1687          | 1688        | 1690         | rBV      | 120            | 26            | 0.00%           | 0.000%        |
| 35        | 6.487       | 1692          | 1694        | 1700         | rVB2     | 236            | 170           | 0.01%           | 0.002%        |
| 36        | 6.516       | 1700          | 1703        | 1707         | rVB      | 195            | 139           | 0.01%           | 0.001%        |

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 Sample : VV0313MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK240

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 6.548  | 1707 | 1713 | 1715 | rBV  | 193    | 181    | 0.01%  | 0.002% |
| 38 | 6.580  | 1719 | 1723 | 1725 | rBV2 | 658    | 542    | 0.04%  | 0.006% |
| 39 | 6.686  | 1755 | 1756 | 1758 | rBV2 | 253    | 98     | 0.01%  | 0.001% |
| 40 | 6.799  | 1787 | 1791 | 1793 | rBV  | 121    | 86     | 0.01%  | 0.001% |
| 41 | 6.821  | 1794 | 1798 | 1806 | rVB3 | 234    | 288    | 0.02%  | 0.003% |
| 42 | 6.873  | 1811 | 1814 | 1815 | rVB  | 301    | 115    | 0.01%  | 0.001% |
| 43 | 6.911  | 1815 | 1826 | 1859 | rBV  | 139851 | 272740 | 21.76% | 2.796% |
| 44 | 7.239  | 1917 | 1928 | 1962 | rBV  | 506534 | 909755 | 72.57% | 9.327% |
| 45 | 7.551  | 2015 | 2025 | 2042 | rBV  | 96676  | 173171 | 13.81% | 1.775% |
| 46 | 7.796  | 2096 | 2101 | 2105 | rBV2 | 228    | 251    | 0.02%  | 0.003% |
| 47 | 7.834  | 2110 | 2113 | 2116 | rBV2 | 189    | 151    | 0.01%  | 0.002% |
| 48 | 7.863  | 2121 | 2122 | 2123 | rBV  | 324    | 102    | 0.01%  | 0.001% |
| 49 | 7.960  | 2150 | 2152 | 2153 | rBV  | 281    | 74     | 0.01%  | 0.001% |
| 50 | 7.969  | 2153 | 2155 | 2156 | rBV  | 207    | 78     | 0.01%  | 0.001% |
| 51 | 8.021  | 2162 | 2171 | 2211 | rBV  | 428043 | 787939 | 62.85% | 8.078% |
| 52 | 8.490  | 2315 | 2317 | 2320 | rBV2 | 316    | 192    | 0.02%  | 0.002% |
| 53 | 8.612  | 2353 | 2355 | 2358 | rBV2 | 245    | 128    | 0.01%  | 0.001% |
| 54 | 8.664  | 2368 | 2371 | 2377 | rBV2 | 265    | 275    | 0.02%  | 0.003% |
| 55 | 8.686  | 2377 | 2378 | 2379 | rBV2 | 266    | 87     | 0.01%  | 0.001% |
| 56 | 8.709  | 2384 | 2385 | 2386 | rBV  | 343    | 127    | 0.01%  | 0.001% |
| 57 | 8.783  | 2397 | 2408 | 2444 | rBV  | 575681 | 952254 | 75.96% | 9.763% |
| 58 | 9.011  | 2477 | 2479 | 2483 | rVB2 | 338    | 221    | 0.02%  | 0.002% |
| 59 | 9.124  | 2511 | 2514 | 2519 | rVB2 | 423    | 261    | 0.02%  | 0.003% |
| 60 | 9.172  | 2527 | 2529 | 2532 | rBV  | 233    | 132    | 0.01%  | 0.001% |
| 61 | 9.284  | 2561 | 2564 | 2565 | rBV  | 81     | 49     | 0.00%  | 0.001% |
| 62 | 9.384  | 2589 | 2595 | 2599 | rBV  | 185    | 214    | 0.02%  | 0.002% |
| 63 | 9.468  | 2619 | 2621 | 2623 | rVB2 | 59     | 24     | 0.00%  | 0.000% |
| 64 | 9.487  | 2623 | 2627 | 2632 | rBV  | 384    | 379    | 0.03%  | 0.004% |
| 65 | 9.529  | 2638 | 2640 | 2642 | rBV  | 339    | 180    | 0.01%  | 0.002% |
| 66 | 9.567  | 2650 | 2652 | 2654 | rBV  | 116    | 46     | 0.00%  | 0.000% |
| 67 | 9.654  | 2676 | 2679 | 2681 | rBV2 | 136    | 100    | 0.01%  | 0.001% |
| 68 | 9.715  | 2696 | 2698 | 2700 | rBV2 | 161    | 72     | 0.01%  | 0.001% |
| 69 | 9.744  | 2705 | 2707 | 2711 | rVV  | 190    | 118    | 0.01%  | 0.001% |
| 70 | 9.905  | 2756 | 2757 | 2758 | rVB  | 272    | 52     | 0.00%  | 0.001% |
| 71 | 9.918  | 2758 | 2761 | 2764 | rBV  | 86     | 66     | 0.01%  | 0.001% |
| 72 | 9.982  | 2778 | 2781 | 2784 | rBV  | 215    | 184    | 0.01%  | 0.002% |
| 73 | 10.034 | 2794 | 2797 | 2798 | rBV2 | 165    | 92     | 0.01%  | 0.001% |
| 74 | 10.149 | 2822 | 2833 | 2855 | rBV  | 401261 | 631030 | 50.34% | 6.470% |
| 75 | 10.320 | 2878 | 2886 | 2895 | rBV2 | 1070   | 1694   | 0.14%  | 0.017% |
| 76 | 10.355 | 2895 | 2897 | 2901 | rVB2 | 256    | 170    | 0.01%  | 0.002% |

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 Operator : SY/MD  
 Sample : VV0313MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK240

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 10.452 | 2926 | 2927 | 2928 | rBV2 | 184    | 38     | 0.00%  | 0.000% |
| 78 | 10.484 | 2933 | 2937 | 2941 | rBV3 | 307    | 308    | 0.02%  | 0.003% |
| 79 | 10.513 | 2944 | 2946 | 2949 | rBV2 | 184    | 85     | 0.01%  | 0.001% |
| 80 | 10.583 | 2965 | 2968 | 2970 | rBV  | 278    | 181    | 0.01%  | 0.002% |
| 81 | 10.622 | 2978 | 2980 | 2983 | rVB2 | 190    | 104    | 0.01%  | 0.001% |
| 82 | 10.722 | 3009 | 3011 | 3012 | rBV  | 269    | 62     | 0.00%  | 0.001% |
| 83 | 10.963 | 3084 | 3086 | 3091 | rVB2 | 277    | 198    | 0.02%  | 0.002% |
| 84 | 11.185 | 3144 | 3155 | 3181 | rBV  | 569419 | 885697 | 70.65% | 9.080% |
| 85 | 11.558 | 3260 | 3271 | 3292 | rBV  | 557859 | 879855 | 70.18% | 9.021% |
| 86 | 11.757 | 3330 | 3333 | 3337 | rBV3 | 398    | 318    | 0.03%  | 0.003% |
| 87 | 11.812 | 3341 | 3350 | 3352 | rBV3 | 527    | 624    | 0.05%  | 0.006% |
| 88 | 12.075 | 3429 | 3432 | 3433 | rBV  | 427    | 198    | 0.02%  | 0.002% |
| 89 | 12.194 | 3462 | 3469 | 3480 | rBV3 | 1274   | 2109   | 0.17%  | 0.022% |
| 90 | 12.275 | 3491 | 3494 | 3497 | rBV  | 243    | 209    | 0.02%  | 0.002% |
| 91 | 12.934 | 3697 | 3699 | 3703 | rVB3 | 443    | 248    | 0.02%  | 0.003% |
| 92 | 13.040 | 3730 | 3732 | 3733 | rBV3 | 272    | 109    | 0.01%  | 0.001% |
| 93 | 13.207 | 3780 | 3784 | 3786 | rBV3 | 843    | 758    | 0.06%  | 0.008% |
| 94 | 13.451 | 3851 | 3860 | 3874 | rBV3 | 3563   | 6170   | 0.49%  | 0.063% |
| 95 | 13.676 | 3926 | 3930 | 3931 | rBV2 | 966    | 543    | 0.04%  | 0.006% |
| 96 | 13.860 | 3984 | 3987 | 3990 | rBV  | 332    | 298    | 0.02%  | 0.003% |

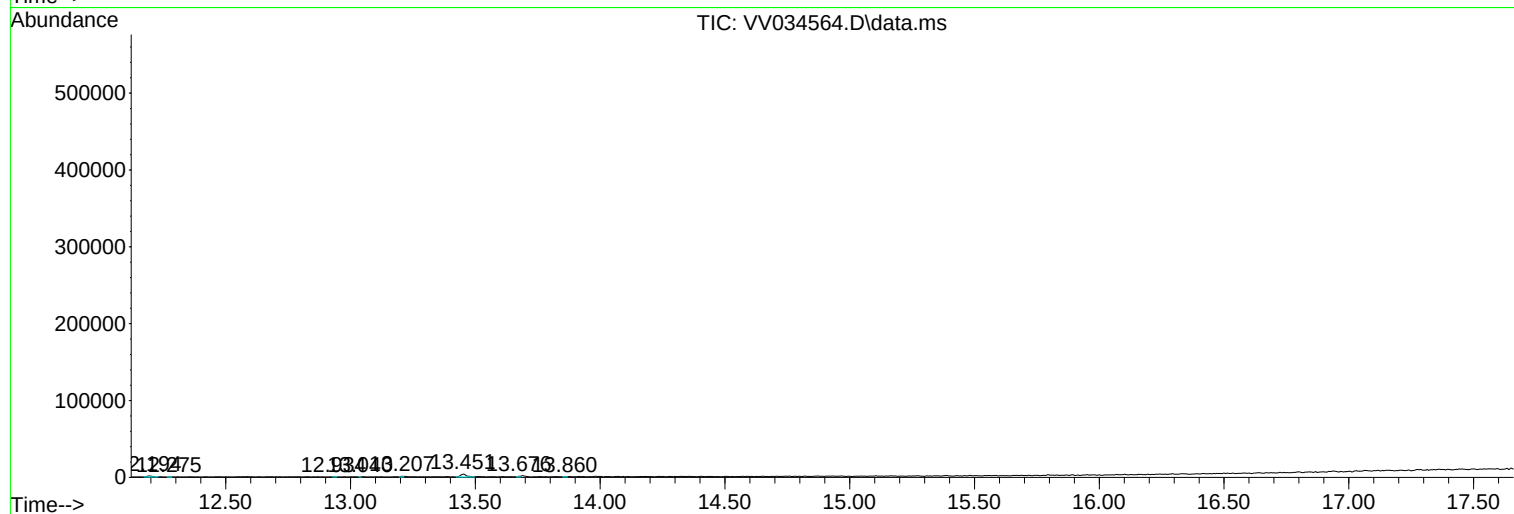
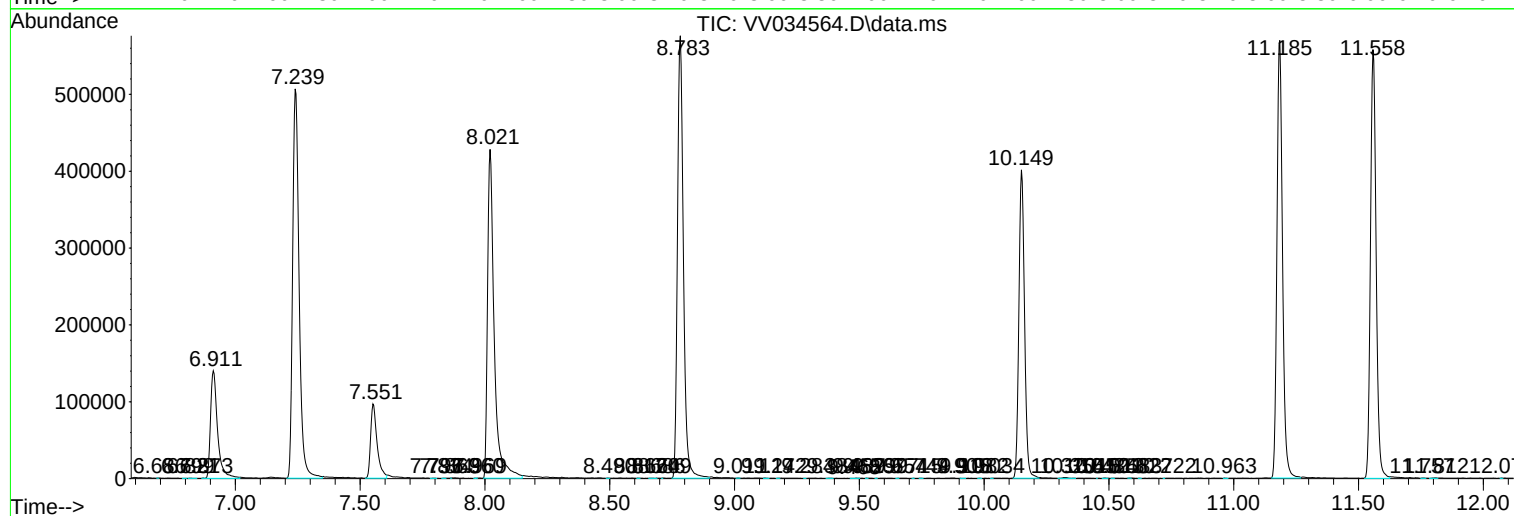
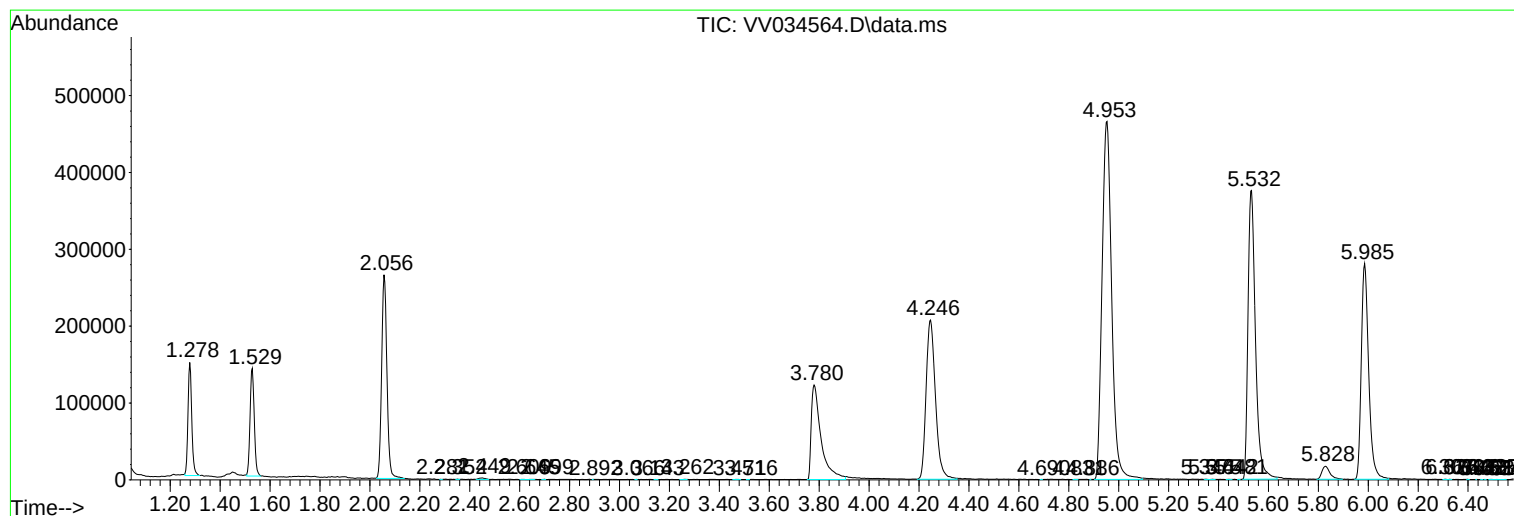
Sum of corrected areas: 9753916

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
Data File : VV034564.D  
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Operator : SY/MD  
Sample : VV0313MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
Data File : VV034564.D  
Acq On : 13 Mar 2024 10:50  
Operator : SY/MD  
Sample : VV0313MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.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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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
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MSVOA\_V  
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VBLK240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.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 |

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