

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV093024\  
 Data File : VV037658.D  
 Acq On : 30 Sep 2024 16:20  
 Operator : SY/MD  
 Sample : P4183-11ME  
 Misc : 4.90g/5mL/100ul/5mL/MSVOA\_V/MEOH  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4EL2ME

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037658.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         | 1.188       | 39            | 46          | 49           | rVV2     | 7446           | 8634          | 0.21%           | 0.028%        |
| 2         | 1.214       | 49            | 54          | 66           | rVV2     | 10549          | 17675         | 0.43%           | 0.056%        |
| 3         | 1.278       | 66            | 74          | 91           | rVV      | 372466         | 475486        | 11.60%          | 1.516%        |
| 4         | 1.423       | 107           | 119         | 120          | rBV5     | 20251          | 24956         | 0.61%           | 0.080%        |
| 5         | 1.507       | 139           | 145         | 161          | rVB      | 214184         | 283630        | 6.92%           | 0.904%        |
| 6         | 2.043       | 301           | 312         | 330          | rBV      | 852691         | 1246667       | 30.40%          | 3.974%        |
| 7         | 2.378       | 409           | 416         | 424          | rVB2     | 9968           | 16664         | 0.41%           | 0.053%        |
| 8         | 2.555       | 461           | 471         | 482          | rBV2     | 9193           | 20118         | 0.49%           | 0.064%        |
| 9         | 2.622       | 489           | 492         | 494          | rBV4     | 1750           | 1349          | 0.03%           | 0.004%        |
| 10        | 2.789       | 541           | 544         | 546          | rBV4     | 2233           | 1525          | 0.04%           | 0.005%        |
| 11        | 3.230       | 675           | 681         | 684          | rBV5     | 1047           | 1155          | 0.03%           | 0.004%        |
| 12        | 3.500       | 763           | 765         | 775          | rBV6     | 954            | 895           | 0.02%           | 0.003%        |
| 13        | 3.799       | 849           | 858         | 884          | rBV      | 130733         | 453401        | 11.06%          | 1.445%        |
| 14        | 4.240       | 978           | 995         | 1044         | rVV      | 636546         | 1708713       | 41.67%          | 5.446%        |
| 15        | 4.404       | 1044          | 1046        | 1049         | rVV4     | 1450           | 835           | 0.02%           | 0.003%        |
| 16        | 4.738       | 1141          | 1150        | 1153         | rBV5     | 1394           | 1573          | 0.04%           | 0.005%        |
| 17        | 4.944       | 1198          | 1214        | 1264         | rBV2     | 1567839        | 4100435       | 100.00%         | 13.070%       |
| 18        | 5.281       | 1315          | 1319        | 1323         | rVV5     | 1546           | 1722          | 0.04%           | 0.005%        |
| 19        | 5.317       | 1327          | 1330        | 1335         | rVV6     | 1053           | 882           | 0.02%           | 0.003%        |
| 20        | 5.368       | 1342          | 1346        | 1349         | rVB6     | 970            | 839           | 0.02%           | 0.003%        |
| 21        | 5.426       | 1361          | 1364        | 1367         | rVB4     | 1426           | 957           | 0.02%           | 0.003%        |
| 22        | 5.526       | 1381          | 1395        | 1440         | rBV      | 1097221        | 2381792       | 58.09%          | 7.592%        |
| 23        | 5.780       | 1470          | 1474        | 1476         | rBV4     | 1096           | 902           | 0.02%           | 0.003%        |
| 24        | 5.828       | 1478          | 1489        | 1505         | rVB7     | 9871           | 22162         | 0.54%           | 0.071%        |
| 25        | 5.982       | 1523          | 1537        | 1573         | rBV      | 881381         | 1934998       | 47.19%          | 6.168%        |
| 26        | 6.304       | 1635          | 1637        | 1639         | rBV2     | 1330           | 770           | 0.02%           | 0.002%        |
| 27        | 6.365       | 1650          | 1656        | 1659         | rBV7     | 1413           | 1396          | 0.03%           | 0.004%        |
| 28        | 6.548       | 1711          | 1713        | 1719         | rVB5     | 1102           | 798           | 0.02%           | 0.003%        |
| 29        | 6.844       | 1799          | 1805        | 1809         | rVB5     | 1158           | 1146          | 0.03%           | 0.004%        |
| 30        | 6.905       | 1814          | 1824        | 1855         | rBV2     | 485341         | 977702        | 23.84%          | 3.116%        |
| 31        | 7.178       | 1906          | 1909        | 1914         | rVB7     | 1477           | 1235          | 0.03%           | 0.004%        |
| 32        | 7.236       | 1915          | 1927        | 1953         | rBV      | 1850998        | 3346969       | 81.62%          | 10.668%       |
| 33        | 7.429       | 1985          | 1987        | 1991         | rVB4     | 1467           | 966           | 0.02%           | 0.003%        |
| 34        | 7.497       | 2005          | 2008        | 2011         | rVB5     | 2012           | 1159          | 0.03%           | 0.004%        |
| 35        | 7.548       | 2014          | 2024        | 2054         | rBV      | 333645         | 649117        | 15.83%          | 2.069%        |
| 36        | 7.718       | 2075          | 2077        | 2081         | rVB4     | 1484           | 937           | 0.02%           | 0.003%        |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4EL2ME

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 7.741  | 2081 | 2084 | 2087 | rBV4  | 1452    | 936     | 0.02%  | 0.003% |
| 38 | 7.792  | 2096 | 2100 | 2104 | rVB5  | 1707    | 1309    | 0.03%  | 0.004% |
| 39 | 7.837  | 2109 | 2114 | 2117 | rVB6  | 1230    | 1187    | 0.03%  | 0.004% |
| 40 | 7.857  | 2117 | 2120 | 2123 | rBV4  | 1102    | 927     | 0.02%  | 0.003% |
| 41 | 7.927  | 2138 | 2142 | 2146 | rVB7  | 1345    | 1201    | 0.03%  | 0.004% |
| 42 | 8.030  | 2161 | 2174 | 2202 | rBV   | 514119  | 1340954 | 32.70% | 4.274% |
| 43 | 8.262  | 2242 | 2246 | 2247 | rBV4  | 2397    | 1754    | 0.04%  | 0.006% |
| 44 | 8.275  | 2247 | 2250 | 2256 | rVB7  | 4416    | 4629    | 0.11%  | 0.015% |
| 45 | 8.358  | 2271 | 2276 | 2292 | rVB7  | 3590    | 7754    | 0.19%  | 0.025% |
| 46 | 8.423  | 2292 | 2296 | 2297 | rBV4  | 1958    | 1470    | 0.04%  | 0.005% |
| 47 | 8.503  | 2313 | 2321 | 2324 | rBV10 | 2996    | 3934    | 0.10%  | 0.013% |
| 48 | 8.551  | 2331 | 2336 | 2346 | rVB9  | 3037    | 4408    | 0.11%  | 0.014% |
| 49 | 8.709  | 2380 | 2385 | 2387 | rBV5  | 2438    | 2315    | 0.06%  | 0.007% |
| 50 | 8.780  | 2394 | 2407 | 2437 | rBV   | 1714681 | 2938380 | 71.66% | 9.366% |
| 51 | 9.027  | 2480 | 2484 | 2487 | rBV6  | 3209    | 2876    | 0.07%  | 0.009% |
| 52 | 9.046  | 2488 | 2490 | 2493 | rVB3  | 1551    | 1002    | 0.02%  | 0.003% |
| 53 | 9.130  | 2510 | 2516 | 2517 | rBV6  | 1788    | 1575    | 0.04%  | 0.005% |
| 54 | 9.249  | 2544 | 2553 | 2564 | rVB6  | 4251    | 7935    | 0.19%  | 0.025% |
| 55 | 9.336  | 2575 | 2580 | 2581 | rBV4  | 1605    | 957     | 0.02%  | 0.003% |
| 56 | 9.368  | 2588 | 2590 | 2592 | rVV3  | 2115    | 1396    | 0.03%  | 0.004% |
| 57 | 9.381  | 2592 | 2594 | 2596 | rVV3  | 2798    | 2087    | 0.05%  | 0.007% |
| 58 | 9.410  | 2596 | 2603 | 2611 | rVB9  | 7325    | 11725   | 0.29%  | 0.037% |
| 59 | 9.509  | 2629 | 2634 | 2640 | rBV6  | 3833    | 5194    | 0.13%  | 0.017% |
| 60 | 9.599  | 2657 | 2662 | 2663 | rBV3  | 3650    | 2673    | 0.07%  | 0.009% |
| 61 | 9.641  | 2667 | 2675 | 2687 | rVV7  | 16875   | 30468   | 0.74%  | 0.097% |
| 62 | 9.699  | 2687 | 2693 | 2694 | rVV5  | 2978    | 3055    | 0.07%  | 0.010% |
| 63 | 9.728  | 2697 | 2702 | 2710 | rVV7  | 9877    | 17848   | 0.44%  | 0.057% |
| 64 | 9.783  | 2711 | 2719 | 2731 | rVB4  | 17847   | 30628   | 0.75%  | 0.098% |
| 65 | 9.844  | 2732 | 2738 | 2743 | rBV9  | 3984    | 5832    | 0.14%  | 0.019% |
| 66 | 9.911  | 2751 | 2759 | 2763 | rBV9  | 3418    | 4738    | 0.12%  | 0.015% |
| 67 | 9.950  | 2763 | 2771 | 2782 | rVV5  | 11284   | 18363   | 0.45%  | 0.059% |
| 68 | 10.053 | 2800 | 2803 | 2804 | rBV4  | 1880    | 1072    | 0.03%  | 0.003% |
| 69 | 10.062 | 2804 | 2806 | 2814 | rVB6  | 4800    | 3866    | 0.09%  | 0.012% |
| 70 | 10.149 | 2814 | 2833 | 2854 | rBV   | 1172412 | 1972265 | 48.10% | 6.286% |
| 71 | 10.320 | 2876 | 2886 | 2895 | rBV   | 7939    | 16636   | 0.41%  | 0.053% |
| 72 | 10.378 | 2900 | 2904 | 2905 | rBV4  | 3024    | 1933    | 0.05%  | 0.006% |
| 73 | 10.445 | 2914 | 2925 | 2933 | rBV4  | 18627   | 33372   | 0.81%  | 0.106% |
| 74 | 10.503 | 2936 | 2943 | 2952 | rVV10 | 8104    | 17147   | 0.42%  | 0.055% |
| 75 | 10.596 | 2968 | 2972 | 2973 | rBV4  | 3627    | 2567    | 0.06%  | 0.008% |
| 76 | 10.654 | 2984 | 2990 | 2999 | rVB9  | 3752    | 6122    | 0.15%  | 0.020% |

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 Sample : P4183-11ME  
 Misc : 4.90g/5mL/100ul/5mL/MSVOA\_V/MEOH  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4EL2ME

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |       |         |         |        |         |
|-----|--------|------|------|------|-------|---------|---------|--------|---------|
| 77  | 10.709 | 2999 | 3007 | 3015 | rBV9  | 6874    | 10636   | 0.26%  | 0.034%  |
| 78  | 10.763 | 3016 | 3024 | 3031 | rVB9  | 5590    | 9376    | 0.23%  | 0.030%  |
| 79  | 10.818 | 3031 | 3041 | 3049 | rBV9  | 17109   | 37178   | 0.91%  | 0.119%  |
| 80  | 10.966 | 3080 | 3087 | 3092 | rBV8  | 13201   | 19293   | 0.47%  | 0.061%  |
| 81  | 11.005 | 3092 | 3099 | 3101 | rVV8  | 14358   | 19913   | 0.49%  | 0.063%  |
| 82  | 11.033 | 3103 | 3108 | 3116 | rVV3  | 22866   | 35693   | 0.87%  | 0.114%  |
| 83  | 11.085 | 3117 | 3124 | 3130 | rVV6  | 17578   | 27766   | 0.68%  | 0.089%  |
| 84  | 11.133 | 3134 | 3139 | 3143 | rVV7  | 10334   | 12534   | 0.31%  | 0.040%  |
| 85  | 11.178 | 3143 | 3153 | 3181 | rVV   | 1977791 | 3078542 | 75.08% | 9.813%  |
| 86  | 11.554 | 3258 | 3270 | 3296 | rBV   | 2212270 | 3501088 | 85.38% | 11.160% |
| 87  | 11.869 | 3358 | 3368 | 3378 | rBV8  | 21500   | 42039   | 1.03%  | 0.134%  |
| 88  | 11.918 | 3378 | 3383 | 3392 | rVB7  | 10366   | 15926   | 0.39%  | 0.051%  |
| 89  | 12.056 | 3423 | 3426 | 3437 | rVB10 | 11444   | 16663   | 0.41%  | 0.053%  |
| 90  | 12.191 | 3459 | 3468 | 3478 | rBV8  | 22161   | 41756   | 1.02%  | 0.133%  |
| 91  | 12.300 | 3494 | 3502 | 3522 | rBV5  | 35643   | 76612   | 1.87%  | 0.244%  |
| 92  | 12.400 | 3526 | 3533 | 3543 | rVB5  | 21556   | 36022   | 0.88%  | 0.115%  |
| 93  | 12.651 | 3606 | 3611 | 3625 | rVB5  | 9486    | 17936   | 0.44%  | 0.057%  |
| 94  | 12.738 | 3632 | 3638 | 3646 | rVB8  | 11809   | 18055   | 0.44%  | 0.058%  |
| 95  | 13.410 | 3843 | 3847 | 3855 | rVB5  | 14310   | 17267   | 0.42%  | 0.055%  |
| 96  | 13.580 | 3894 | 3900 | 3909 | rBV4  | 21078   | 30399   | 0.74%  | 0.097%  |
| 97  | 14.586 | 4207 | 4213 | 4222 | rBV5  | 22300   | 32645   | 0.80%  | 0.104%  |
| 98  | 14.705 | 4243 | 4250 | 4258 | rBV5  | 8895    | 18264   | 0.45%  | 0.058%  |
| 99  | 15.352 | 4446 | 4451 | 4457 | rVB4  | 16107   | 19211   | 0.47%  | 0.061%  |
| 100 | 15.516 | 4499 | 4502 | 4515 | rVB4  | 21628   | 33639   | 0.82%  | 0.107%  |

Sum of corrected areas: 31373103

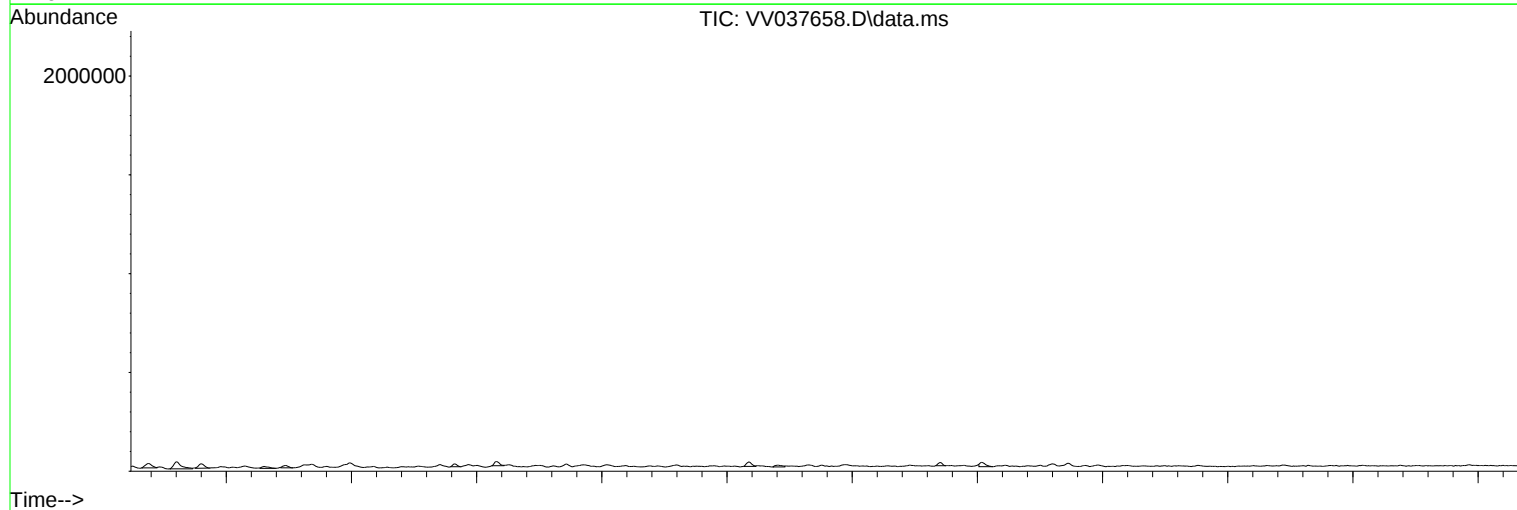
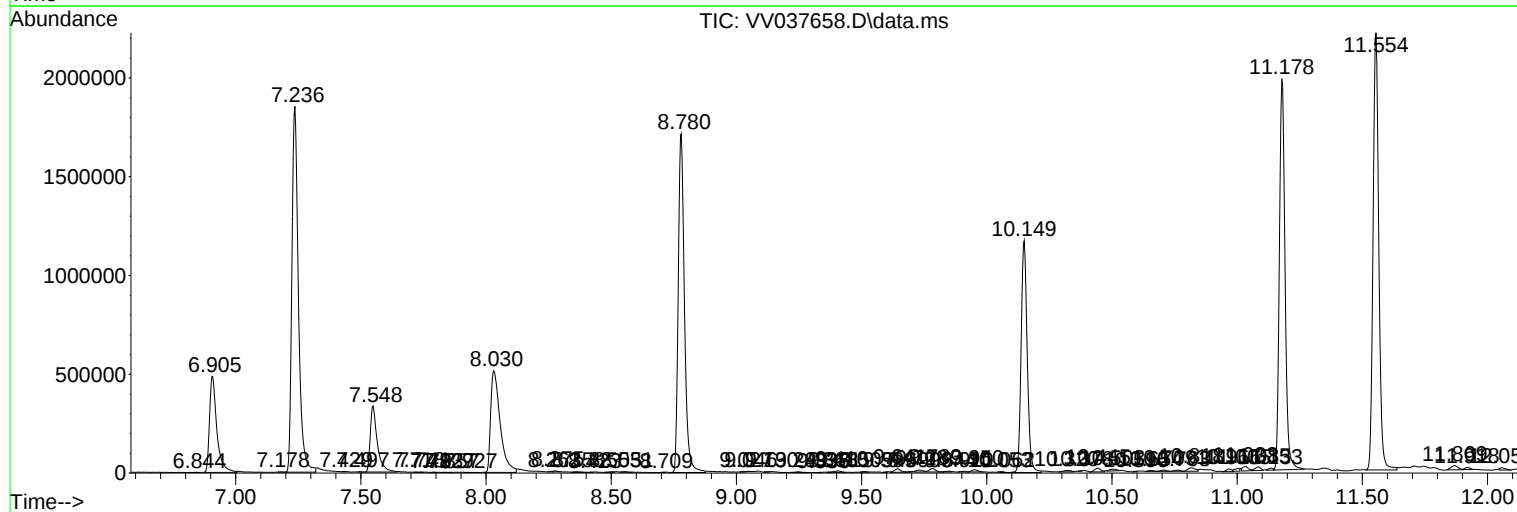
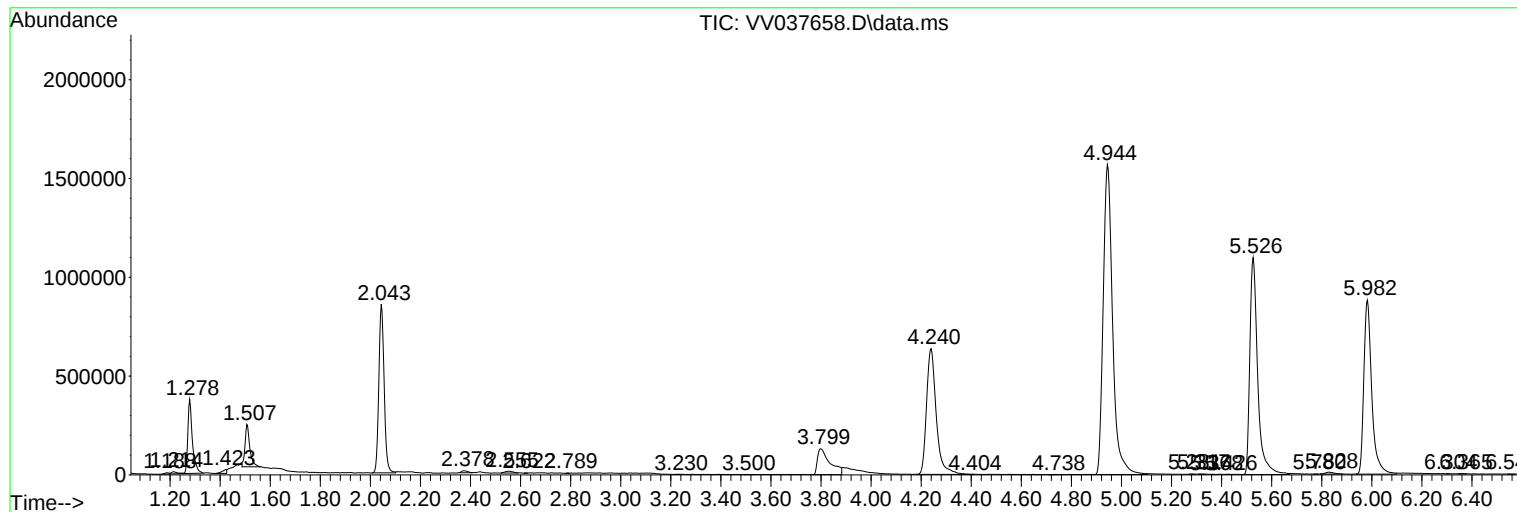
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV093024\  
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A4EL2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV093024\  
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Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

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

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