

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060424\  
 Data File : VU059140.D  
 Acq On : 04 Jun 2024 15:52  
 Operator : MD/SY  
 Sample : P2678-18ME  
 Misc : 4.64g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH687ME

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

Signal : TIC: VU059140.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         | 1.592       | 87            | 94          | 116          | rVB      | 37699          | 57468         | 8.69%           | 1.194%        |
| 2         | 1.824       | 137           | 166         | 167          | rBV7     | 55323          | 184100        | 27.84%          | 3.827%        |
| 3         | 2.541       | 377           | 389         | 406          | rVB      | 86262          | 139931        | 21.16%          | 2.908%        |
| 4         | 2.628       | 411           | 416         | 417          | rBV      | 1059           | 769           | 0.12%           | 0.016%        |
| 5         | 2.769       | 452           | 460         | 463          | rBV2     | 596            | 812           | 0.12%           | 0.017%        |
| 6         | 2.936       | 510           | 512         | 514          | rBV      | 233            | 137           | 0.02%           | 0.003%        |
| 7         | 3.030       | 530           | 541         | 555          | rBV2     | 7123           | 14475         | 2.19%           | 0.301%        |
| 8         | 3.168       | 575           | 584         | 600          | rBV2     | 4522           | 10396         | 1.57%           | 0.216%        |
| 9         | 3.309       | 625           | 628         | 631          | rBV3     | 297            | 197           | 0.03%           | 0.004%        |
| 10        | 3.682       | 736           | 744         | 746          | rBV3     | 588            | 727           | 0.11%           | 0.015%        |
| 11        | 3.834       | 788           | 791         | 794          | rBV      | 230            | 222           | 0.03%           | 0.005%        |
| 12        | 3.882       | 802           | 806         | 809          | rBV2     | 130            | 131           | 0.02%           | 0.003%        |
| 13        | 3.927       | 814           | 820         | 822          | rBV2     | 222            | 239           | 0.04%           | 0.005%        |
| 14        | 3.959       | 827           | 830         | 835          | rBV2     | 140            | 147           | 0.02%           | 0.003%        |
| 15        | 4.020       | 845           | 849         | 851          | rBV2     | 257            | 195           | 0.03%           | 0.004%        |
| 16        | 4.071       | 862           | 865         | 867          | rBV      | 276            | 200           | 0.03%           | 0.004%        |
| 17        | 4.239       | 915           | 917         | 920          | rBV      | 200            | 140           | 0.02%           | 0.003%        |
| 18        | 4.621       | 1026          | 1036        | 1072         | rBV2     | 51029          | 151630        | 22.93%          | 3.152%        |
| 19        | 4.891       | 1116          | 1120        | 1125         | rBV2     | 243            | 183           | 0.03%           | 0.004%        |
| 20        | 4.930       | 1129          | 1132        | 1133         | rBV      | 234            | 153           | 0.02%           | 0.003%        |
| 21        | 5.052       | 1155          | 1170        | 1196         | rBV      | 90711          | 203092        | 30.71%          | 4.221%        |
| 22        | 5.364       | 1264          | 1267        | 1270         | rVV2     | 200            | 146           | 0.02%           | 0.003%        |
| 23        | 5.441       | 1287          | 1291        | 1295         | rBV      | 204            | 174           | 0.03%           | 0.004%        |
| 24        | 5.525       | 1310          | 1317        | 1323         | rBV      | 305            | 313           | 0.05%           | 0.007%        |
| 25        | 5.557       | 1323          | 1327        | 1332         | rBV2     | 146            | 164           | 0.02%           | 0.003%        |
| 26        | 5.583       | 1332          | 1335        | 1342         | rVB      | 193            | 230           | 0.03%           | 0.005%        |
| 27        | 5.711       | 1357          | 1375        | 1401         | rBV3     | 182286         | 488631        | 73.89%          | 10.156%       |
| 28        | 5.817       | 1406          | 1408        | 1411         | rVB3     | 379            | 229           | 0.03%           | 0.005%        |
| 29        | 5.936       | 1442          | 1445        | 1449         | rBV      | 150            | 129           | 0.02%           | 0.003%        |
| 30        | 5.975       | 1449          | 1457        | 1460         | rBV6     | 1416           | 2188          | 0.33%           | 0.045%        |
| 31        | 6.026       | 1470          | 1473        | 1476         | rBV2     | 387            | 311           | 0.05%           | 0.006%        |
| 32        | 6.239       | 1527          | 1539        | 1562         | rBV      | 258766         | 499768        | 75.57%          | 10.388%       |
| 33        | 6.477       | 1609          | 1613        | 1615         | rBV      | 321            | 205           | 0.03%           | 0.004%        |
| 34        | 6.528       | 1619          | 1629        | 1641         | rVB8     | 4499           | 8706          | 1.32%           | 0.181%        |
| 35        | 6.595       | 1641          | 1650        | 1661         | rBV5     | 2600           | 5463          | 0.83%           | 0.114%        |
| 36        | 6.682       | 1664          | 1677        | 1698         | rVB2     | 117171         | 232519        | 35.16%          | 4.833%        |

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 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH687ME

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 6.779  | 1703 | 1707 | 1710 | rVV3 | 251    | 189    | 0.03%   | 0.004%  |
| 38 | 6.804  | 1712 | 1715 | 1717 | rVV2 | 320    | 182    | 0.03%   | 0.004%  |
| 39 | 7.084  | 1798 | 1802 | 1803 | rBV  | 323    | 222    | 0.03%   | 0.005%  |
| 40 | 7.123  | 1811 | 1814 | 1819 | rVB2 | 262    | 227    | 0.03%   | 0.005%  |
| 41 | 7.149  | 1819 | 1822 | 1825 | rBV  | 191    | 126    | 0.02%   | 0.003%  |
| 42 | 7.197  | 1834 | 1837 | 1840 | rBV2 | 525    | 494    | 0.07%   | 0.010%  |
| 43 | 7.219  | 1842 | 1844 | 1846 | rVV3 | 418    | 233    | 0.04%   | 0.005%  |
| 44 | 7.296  | 1866 | 1868 | 1872 | rVV2 | 203    | 140    | 0.02%   | 0.003%  |
| 45 | 7.332  | 1876 | 1879 | 1883 | rBV  | 242    | 161    | 0.02%   | 0.003%  |
| 46 | 7.451  | 1914 | 1916 | 1919 | rBV  | 217    | 171    | 0.03%   | 0.004%  |
| 47 | 7.489  | 1925 | 1928 | 1930 | rVB2 | 197    | 126    | 0.02%   | 0.003%  |
| 48 | 7.560  | 1939 | 1950 | 1969 | rBV  | 59524  | 106104 | 16.04%  | 2.205%  |
| 49 | 7.759  | 2009 | 2012 | 2015 | rBV2 | 262    | 266    | 0.04%   | 0.006%  |
| 50 | 7.779  | 2015 | 2018 | 2019 | rVV  | 318    | 156    | 0.02%   | 0.003%  |
| 51 | 7.891  | 2040 | 2053 | 2072 | rBV  | 196008 | 345299 | 52.21%  | 7.177%  |
| 52 | 7.981  | 2078 | 2081 | 2088 | rBV6 | 893    | 1188   | 0.18%   | 0.025%  |
| 53 | 8.084  | 2111 | 2113 | 2119 | rBV2 | 200    | 173    | 0.03%   | 0.004%  |
| 54 | 8.177  | 2131 | 2142 | 2162 | rBV2 | 39970  | 72150  | 10.91%  | 1.500%  |
| 55 | 8.396  | 2205 | 2210 | 2214 | rBV  | 254    | 245    | 0.04%   | 0.005%  |
| 56 | 8.447  | 2223 | 2226 | 2229 | rBV2 | 260    | 247    | 0.04%   | 0.005%  |
| 57 | 8.576  | 2262 | 2266 | 2270 | rBV2 | 203    | 248    | 0.04%   | 0.005%  |
| 58 | 8.640  | 2274 | 2286 | 2317 | rBV2 | 137906 | 316921 | 47.92%  | 6.587%  |
| 59 | 8.907  | 2367 | 2369 | 2372 | rVV2 | 277    | 168    | 0.03%   | 0.003%  |
| 60 | 9.123  | 2432 | 2436 | 2440 | rBV2 | 209    | 181    | 0.03%   | 0.004%  |
| 61 | 9.412  | 2514 | 2526 | 2557 | rBV  | 379377 | 661328 | 100.00% | 13.746% |
| 62 | 9.570  | 2572 | 2575 | 2578 | rBV3 | 413    | 330    | 0.05%   | 0.007%  |
| 63 | 9.701  | 2605 | 2616 | 2621 | rBV4 | 1165   | 2005   | 0.30%   | 0.042%  |
| 64 | 9.865  | 2664 | 2667 | 2669 | rBV  | 229    | 138    | 0.02%   | 0.003%  |
| 65 | 9.939  | 2687 | 2690 | 2693 | rVB2 | 244    | 165    | 0.02%   | 0.003%  |
| 66 | 9.959  | 2693 | 2696 | 2700 | rBV2 | 166    | 159    | 0.02%   | 0.003%  |
| 67 | 10.512 | 2864 | 2868 | 2874 | rBV2 | 247    | 286    | 0.04%   | 0.006%  |
| 68 | 10.624 | 2900 | 2903 | 2910 | rBV  | 363    | 506    | 0.08%   | 0.011%  |
| 69 | 10.753 | 2931 | 2943 | 2964 | rBV  | 195966 | 328883 | 49.73%  | 6.836%  |
| 70 | 10.856 | 2971 | 2975 | 2977 | rBV2 | 242    | 156    | 0.02%   | 0.003%  |
| 71 | 10.888 | 2981 | 2985 | 2989 | rVB2 | 378    | 282    | 0.04%   | 0.006%  |
| 72 | 11.007 | 3017 | 3022 | 3028 | rBV2 | 348    | 511    | 0.08%   | 0.011%  |
| 73 | 11.049 | 3033 | 3035 | 3039 | rVV2 | 196    | 138    | 0.02%   | 0.003%  |
| 74 | 11.328 | 3119 | 3122 | 3127 | rBV  | 234    | 250    | 0.04%   | 0.005%  |
| 75 | 11.386 | 3136 | 3140 | 3143 | rBV2 | 239    | 271    | 0.04%   | 0.006%  |
| 76 | 11.451 | 3157 | 3160 | 3165 | rVB  | 491    | 386    | 0.06%   | 0.008%  |

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 Sample : P2678-18ME  
 Misc : 4.64g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH687ME

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 11.489 | 3169 | 3172 | 3174 | rBV2 | 216    | 146    | 0.02%  | 0.003%  |
| 78  | 11.573 | 3193 | 3198 | 3201 | rVB  | 236    | 219    | 0.03%  | 0.005%  |
| 79  | 11.592 | 3201 | 3204 | 3208 | rBV2 | 305    | 281    | 0.04%  | 0.006%  |
| 80  | 11.708 | 3237 | 3240 | 3246 | rVB2 | 226    | 224    | 0.03%  | 0.005%  |
| 81  | 11.750 | 3249 | 3253 | 3256 | rBV2 | 383    | 296    | 0.04%  | 0.006%  |
| 82  | 11.811 | 3260 | 3272 | 3295 | rBV  | 371779 | 611552 | 92.47% | 12.711% |
| 83  | 12.058 | 3345 | 3349 | 3353 | rVB3 | 270    | 266    | 0.04%  | 0.006%  |
| 84  | 12.090 | 3356 | 3359 | 3362 | rBV  | 319    | 214    | 0.03%  | 0.004%  |
| 85  | 12.190 | 3378 | 3390 | 3412 | rBV  | 205145 | 347515 | 52.55% | 7.223%  |
| 86  | 12.467 | 3473 | 3476 | 3478 | rBV  | 350    | 180    | 0.03%  | 0.004%  |
| 87  | 12.521 | 3491 | 3493 | 3496 | rVB  | 288    | 161    | 0.02%  | 0.003%  |
| 88  | 12.579 | 3509 | 3511 | 3517 | rVB2 | 428    | 319    | 0.05%  | 0.007%  |
| 89  | 12.666 | 3532 | 3538 | 3544 | rBV2 | 313    | 516    | 0.08%  | 0.011%  |
| 90  | 12.769 | 3565 | 3570 | 3578 | rVB2 | 696    | 919    | 0.14%  | 0.019%  |
| 91  | 13.541 | 3807 | 3810 | 3813 | rBV  | 321    | 227    | 0.03%  | 0.005%  |
| 92  | 13.820 | 3894 | 3897 | 3899 | rBV2 | 250    | 166    | 0.03%  | 0.003%  |
| 93  | 13.865 | 3907 | 3911 | 3914 | rBV2 | 454    | 437    | 0.07%  | 0.009%  |
| 94  | 14.122 | 3989 | 3991 | 3997 | rVB2 | 352    | 299    | 0.05%  | 0.006%  |
| 95  | 14.354 | 4060 | 4063 | 4067 | rBV2 | 408    | 248    | 0.04%  | 0.005%  |
| 96  | 14.444 | 4089 | 4091 | 4094 | rBV  | 264    | 151    | 0.02%  | 0.003%  |
| 97  | 14.476 | 4098 | 4101 | 4104 | rVV  | 319    | 184    | 0.03%  | 0.004%  |
| 98  | 14.688 | 4164 | 4167 | 4169 | rBV2 | 274    | 200    | 0.03%  | 0.004%  |
| 99  | 14.862 | 4218 | 4221 | 4223 | rBV  | 310    | 249    | 0.04%  | 0.005%  |
| 100 | 16.560 | 4747 | 4749 | 4750 | rBV2 | 641    | 284    | 0.04%  | 0.006%  |

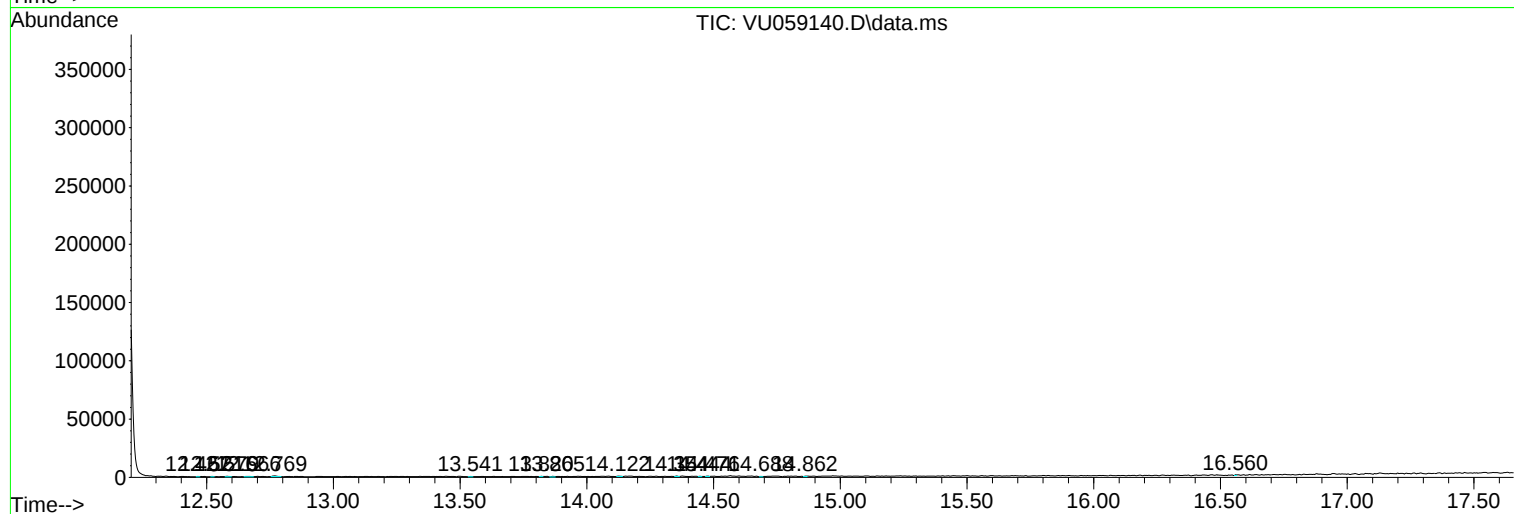
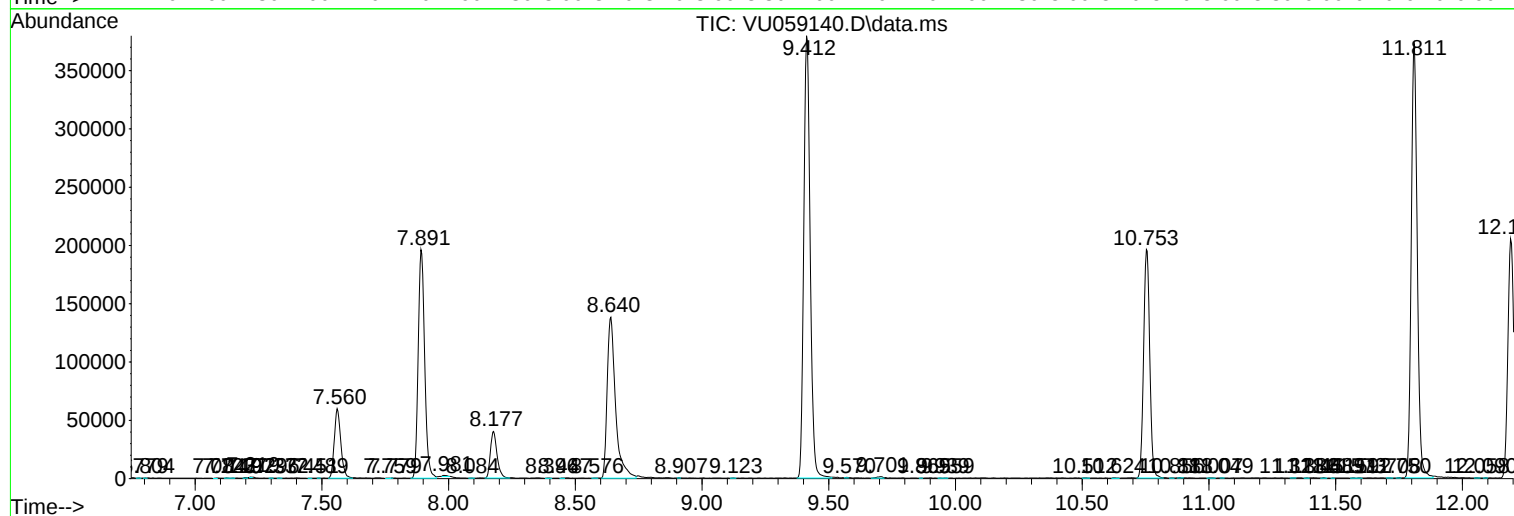
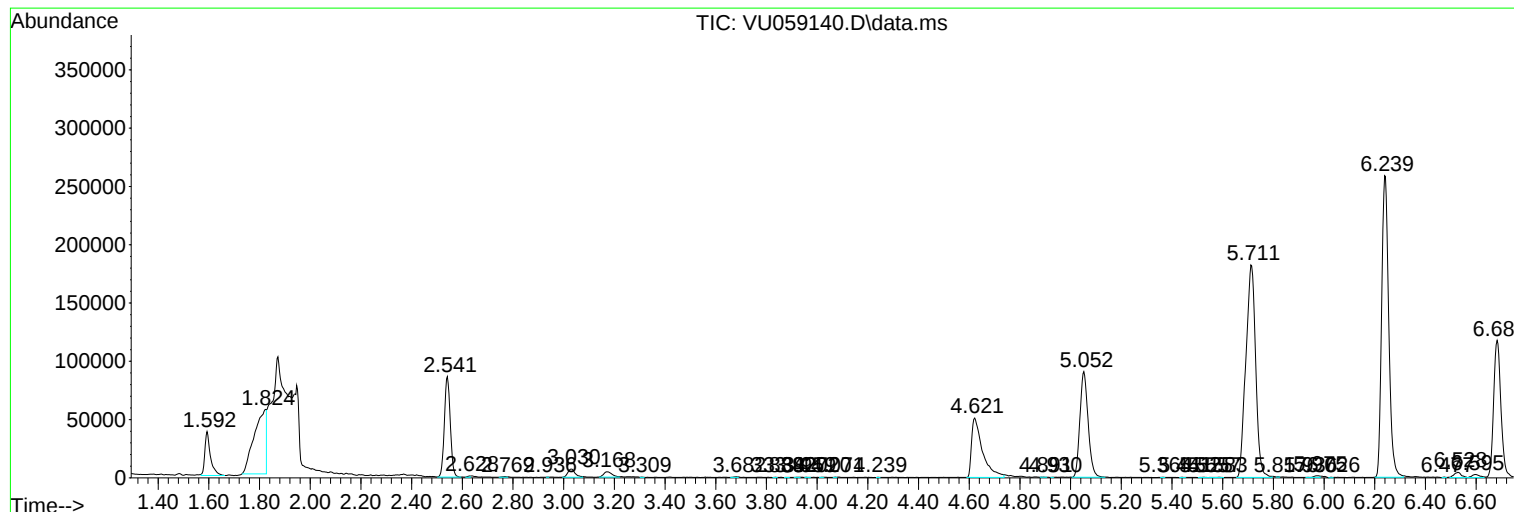
Sum of corrected areas: 4811184

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060424\  
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Acq On : 04 Jun 2024 15:52  
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Sample : P2678-18ME  
Misc : 4.64g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BH687ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060424\  
Data File : VU059140.D  
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MSVOA\_U  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|