

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060324\  
 Data File : VU059126.D  
 Acq On : 03 Jun 2024 16:46  
 Operator : MD/SY  
 Sample : P2659-09ME  
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHC30ME

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: VU059126.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         | 1.480       | 55            | 59          | 65           | rVB2     | 2420           | 2371          | 0.24%           | 0.028%        |
| 2         | 1.592       | 86            | 94          | 118          | rVB      | 77150          | 116543        | 12.04%          | 1.384%        |
| 3         | 1.827       | 137           | 167         | 168          | rBV2     | 59386          | 206130        | 21.29%          | 2.448%        |
| 4         | 2.538       | 376           | 388         | 410          | rBV      | 173033         | 279541        | 28.87%          | 3.320%        |
| 5         | 2.637       | 410           | 419         | 432          | rVB6     | 1414           | 3391          | 0.35%           | 0.040%        |
| 6         | 2.766       | 455           | 459         | 466          | rVB3     | 726            | 860           | 0.09%           | 0.010%        |
| 7         | 2.795       | 466           | 468         | 474          | rVB2     | 322            | 188           | 0.02%           | 0.002%        |
| 8         | 2.894       | 497           | 499         | 507          | rVV3     | 281            | 290           | 0.03%           | 0.003%        |
| 9         | 2.939       | 507           | 513         | 514          | rVV2     | 374            | 364           | 0.04%           | 0.004%        |
| 10        | 2.952       | 514           | 517         | 524          | rVB2     | 927            | 969           | 0.10%           | 0.012%        |
| 11        | 3.026       | 531           | 540         | 552          | rBV2     | 4679           | 8481          | 0.88%           | 0.101%        |
| 12        | 3.171       | 570           | 585         | 602          | rBV2     | 13315          | 34009         | 3.51%           | 0.404%        |
| 13        | 3.679       | 737           | 743         | 750          | rVB7     | 817            | 1176          | 0.12%           | 0.014%        |
| 14        | 3.849       | 792           | 796         | 800          | rBV2     | 261            | 233           | 0.02%           | 0.003%        |
| 15        | 4.007       | 841           | 845         | 850          | rBV2     | 184            | 209           | 0.02%           | 0.002%        |
| 16        | 4.036       | 850           | 854         | 862          | rVV2     | 236            | 376           | 0.04%           | 0.004%        |
| 17        | 4.071       | 862           | 865         | 869          | rVV2     | 226            | 235           | 0.02%           | 0.003%        |
| 18        | 4.091       | 869           | 871         | 877          | rVB2     | 263            | 204           | 0.02%           | 0.002%        |
| 19        | 4.312       | 936           | 940         | 946          | rVB2     | 202            | 189           | 0.02%           | 0.002%        |
| 20        | 4.476       | 985           | 991         | 992          | rBV      | 190            | 184           | 0.02%           | 0.002%        |
| 21        | 4.557       | 1011          | 1016        | 1021         | rBV2     | 185            | 192           | 0.02%           | 0.002%        |
| 22        | 4.618       | 1025          | 1035        | 1066         | rBV      | 105921         | 312298        | 32.25%          | 3.710%        |
| 23        | 4.849       | 1104          | 1107        | 1109         | rVB2     | 438            | 222           | 0.02%           | 0.003%        |
| 24        | 4.933       | 1130          | 1133        | 1141         | rVB2     | 335            | 245           | 0.03%           | 0.003%        |
| 25        | 5.052       | 1153          | 1170        | 1200         | rVB      | 176433         | 397430        | 41.05%          | 4.721%        |
| 26        | 5.206       | 1215          | 1218        | 1225         | rVB3     | 448            | 492           | 0.05%           | 0.006%        |
| 27        | 5.277       | 1237          | 1240        | 1244         | rBV2     | 264            | 238           | 0.02%           | 0.003%        |
| 28        | 5.367       | 1261          | 1268        | 1269         | rBV2     | 380            | 323           | 0.03%           | 0.004%        |
| 29        | 5.377       | 1269          | 1271        | 1276         | rVB3     | 359            | 237           | 0.02%           | 0.003%        |
| 30        | 5.586       | 1331          | 1336        | 1338         | rBV2     | 240            | 235           | 0.02%           | 0.003%        |
| 31        | 5.711       | 1356          | 1375        | 1399         | rBV2     | 361297         | 968241        | 100.00%         | 11.501%       |
| 32        | 5.885       | 1426          | 1429        | 1433         | rVB3     | 466            | 329           | 0.03%           | 0.004%        |
| 33        | 5.943       | 1443          | 1447        | 1449         | rBV      | 265            | 204           | 0.02%           | 0.002%        |
| 34        | 5.971       | 1449          | 1456        | 1457         | rBV2     | 1923           | 1922          | 0.20%           | 0.023%        |
| 35        | 6.238       | 1525          | 1539        | 1572         | rBV      | 368855         | 715539        | 73.90%          | 8.499%        |
| 36        | 6.525       | 1617          | 1628        | 1639         | rVB7     | 7296           | 14264         | 1.47%           | 0.169%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060324\  
 Data File : VU059126.D  
 Acq On : 03 Jun 2024 16:46  
 Operator : MD/SY  
 Sample : P2659-09ME  
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHC30ME

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 | 6.592  | 1639 | 1649 | 1663 | rBV3 | 2597   | 5687   | 0.59%  | 0.068%  |
| 38 | 6.682  | 1663 | 1677 | 1698 | rBV  | 233705 | 460637 | 47.57% | 5.472%  |
| 39 | 6.820  | 1718 | 1720 | 1723 | rVB2 | 460    | 233    | 0.02%  | 0.003%  |
| 40 | 6.971  | 1761 | 1767 | 1771 | rBV  | 254    | 253    | 0.03%  | 0.003%  |
| 41 | 7.036  | 1784 | 1787 | 1792 | rBV2 | 256    | 285    | 0.03%  | 0.003%  |
| 42 | 7.094  | 1801 | 1805 | 1808 | rBV2 | 203    | 193    | 0.02%  | 0.002%  |
| 43 | 7.197  | 1829 | 1837 | 1838 | rBV3 | 929    | 824    | 0.09%  | 0.010%  |
| 44 | 7.206  | 1838 | 1840 | 1841 | rBV2 | 462    | 229    | 0.02%  | 0.003%  |
| 45 | 7.242  | 1849 | 1851 | 1854 | rVB2 | 452    | 256    | 0.03%  | 0.003%  |
| 46 | 7.499  | 1924 | 1931 | 1935 | rVB4 | 523    | 591    | 0.06%  | 0.007%  |
| 47 | 7.560  | 1935 | 1950 | 1968 | rBV  | 113029 | 209925 | 21.68% | 2.494%  |
| 48 | 7.698  | 1991 | 1993 | 1994 | rBV  | 447    | 193    | 0.02%  | 0.002%  |
| 49 | 7.785  | 2013 | 2020 | 2023 | rBV3 | 573    | 736    | 0.08%  | 0.009%  |
| 50 | 7.891  | 2036 | 2053 | 2074 | rBV  | 404309 | 706885 | 73.01% | 8.397%  |
| 51 | 8.055  | 2102 | 2104 | 2108 | rVB2 | 459    | 243    | 0.03%  | 0.003%  |
| 52 | 8.106  | 2117 | 2120 | 2123 | rBV2 | 245    | 191    | 0.02%  | 0.002%  |
| 53 | 8.174  | 2130 | 2141 | 2165 | rBV  | 77488  | 141885 | 14.65% | 1.685%  |
| 54 | 8.473  | 2229 | 2234 | 2235 | rBV3 | 289    | 232    | 0.02%  | 0.003%  |
| 55 | 8.640  | 2273 | 2286 | 2320 | rBV  | 287887 | 668047 | 69.00% | 7.935%  |
| 56 | 9.016  | 2400 | 2403 | 2407 | rVB2 | 366    | 221    | 0.02%  | 0.003%  |
| 57 | 9.071  | 2416 | 2420 | 2423 | rBV2 | 364    | 272    | 0.03%  | 0.003%  |
| 58 | 9.222  | 2462 | 2467 | 2472 | rBV  | 533    | 572    | 0.06%  | 0.007%  |
| 59 | 9.254  | 2472 | 2477 | 2480 | rVB2 | 192    | 208    | 0.02%  | 0.002%  |
| 60 | 9.412  | 2514 | 2526 | 2549 | rBV  | 527243 | 925185 | 95.55% | 10.990% |
| 61 | 9.569  | 2568 | 2575 | 2580 | rBV5 | 652    | 909    | 0.09%  | 0.011%  |
| 62 | 9.695  | 2605 | 2614 | 2624 | rBV5 | 1947   | 3526   | 0.36%  | 0.042%  |
| 63 | 9.794  | 2642 | 2645 | 2652 | rBV  | 269    | 305    | 0.03%  | 0.004%  |
| 64 | 9.856  | 2659 | 2664 | 2667 | rBV2 | 294    | 254    | 0.03%  | 0.003%  |
| 65 | 9.975  | 2699 | 2701 | 2706 | rVB2 | 274    | 196    | 0.02%  | 0.002%  |
| 66 | 10.010 | 2706 | 2712 | 2719 | rBV2 | 378    | 403    | 0.04%  | 0.005%  |
| 67 | 10.052 | 2720 | 2725 | 2730 | rBV2 | 168    | 232    | 0.02%  | 0.003%  |
| 68 | 10.100 | 2734 | 2740 | 2741 | rBV  | 498    | 445    | 0.05%  | 0.005%  |
| 69 | 10.193 | 2765 | 2769 | 2773 | rVB2 | 320    | 319    | 0.03%  | 0.004%  |
| 70 | 10.579 | 2884 | 2889 | 2892 | rBV2 | 269    | 210    | 0.02%  | 0.002%  |
| 71 | 10.753 | 2930 | 2943 | 2962 | rBV  | 384356 | 636957 | 65.78% | 7.566%  |
| 72 | 10.897 | 2985 | 2988 | 2996 | rVB3 | 428    | 475    | 0.05%  | 0.006%  |
| 73 | 11.116 | 3053 | 3056 | 3059 | rVB4 | 346    | 224    | 0.02%  | 0.003%  |
| 74 | 11.479 | 3162 | 3169 | 3176 | rVB2 | 518    | 948    | 0.10%  | 0.011%  |
| 75 | 11.595 | 3202 | 3205 | 3208 | rBV2 | 282    | 206    | 0.02%  | 0.002%  |
| 76 | 11.682 | 3229 | 3232 | 3234 | rBV  | 266    | 190    | 0.02%  | 0.002%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060324\  
 Data File : VU059126.D  
 Acq On : 03 Jun 2024 16:46  
 Operator : MD/SY  
 Sample : P2659-09ME  
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHC30ME

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  | 11.762 | 3255 | 3257 | 3260 | rBV2 | 252    | 185    | 0.02%  | 0.002%  |
| 78  | 11.810 | 3260 | 3272 | 3293 | rBV  | 534265 | 872444 | 90.11% | 10.363% |
| 79  | 12.190 | 3377 | 3390 | 3413 | rBV  | 425078 | 700868 | 72.39% | 8.325%  |
| 80  | 12.624 | 3520 | 3525 | 3530 | rVB2 | 483    | 474    | 0.05%  | 0.006%  |
| 81  | 12.659 | 3530 | 3536 | 3546 | rVB2 | 445    | 654    | 0.07%  | 0.008%  |
| 82  | 12.740 | 3556 | 3561 | 3563 | rBV  | 169    | 185    | 0.02%  | 0.002%  |
| 83  | 12.765 | 3563 | 3569 | 3573 | rVV3 | 617    | 630    | 0.07%  | 0.007%  |
| 84  | 12.891 | 3605 | 3608 | 3614 | rBV2 | 290    | 293    | 0.03%  | 0.003%  |
| 85  | 13.019 | 3646 | 3648 | 3653 | rBV  | 200    | 192    | 0.02%  | 0.002%  |
| 86  | 13.354 | 3749 | 3752 | 3758 | rVB3 | 283    | 212    | 0.02%  | 0.003%  |
| 87  | 13.502 | 3793 | 3798 | 3799 | rBV  | 272    | 223    | 0.02%  | 0.003%  |
| 88  | 13.679 | 3849 | 3853 | 3857 | rBV2 | 271    | 245    | 0.03%  | 0.003%  |
| 89  | 13.704 | 3858 | 3861 | 3864 | rBV2 | 313    | 266    | 0.03%  | 0.003%  |
| 90  | 13.801 | 3887 | 3891 | 3895 | rBV2 | 396    | 409    | 0.04%  | 0.005%  |
| 91  | 14.183 | 4007 | 4010 | 4014 | rBV2 | 380    | 318    | 0.03%  | 0.004%  |
| 92  | 14.289 | 4040 | 4043 | 4049 | rVB  | 464    | 403    | 0.04%  | 0.005%  |
| 93  | 14.450 | 4091 | 4093 | 4097 | rVB2 | 576    | 328    | 0.03%  | 0.004%  |
| 94  | 14.556 | 4122 | 4126 | 4128 | rBV  | 371    | 298    | 0.03%  | 0.004%  |
| 95  | 14.646 | 4151 | 4154 | 4157 | rBV2 | 347    | 276    | 0.03%  | 0.003%  |
| 96  | 14.820 | 4205 | 4208 | 4210 | rBV2 | 315    | 222    | 0.02%  | 0.003%  |
| 97  | 15.248 | 4339 | 4341 | 4342 | rBV  | 550    | 221    | 0.02%  | 0.003%  |
| 98  | 15.521 | 4420 | 4426 | 4429 | rBV2 | 583    | 702    | 0.07%  | 0.008%  |
| 99  | 15.672 | 4471 | 4473 | 4477 | rVB  | 486    | 214    | 0.02%  | 0.003%  |
| 100 | 16.302 | 4667 | 4669 | 4672 | rBV3 | 694    | 311    | 0.03%  | 0.004%  |

Sum of corrected areas: 8418709

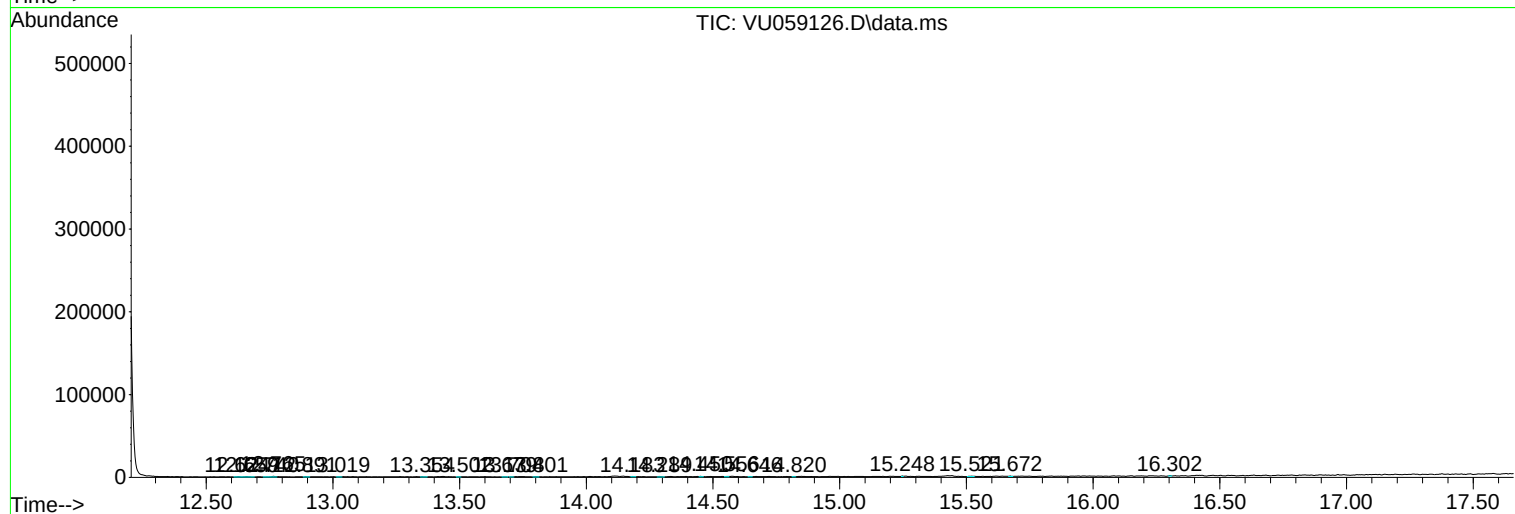
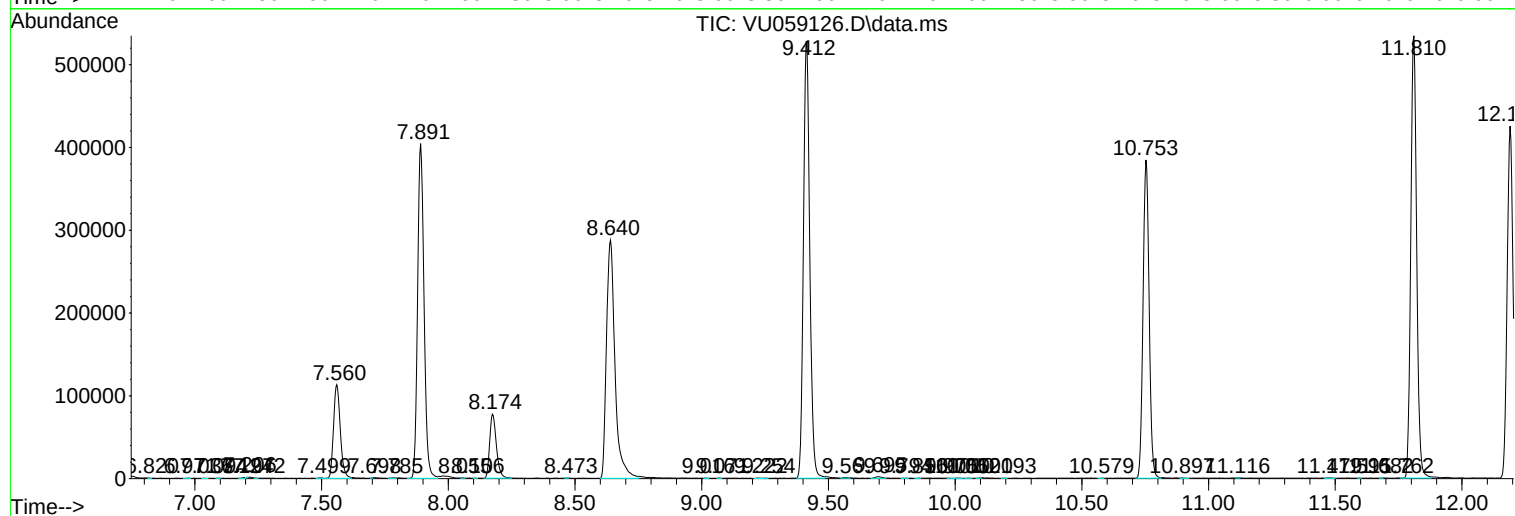
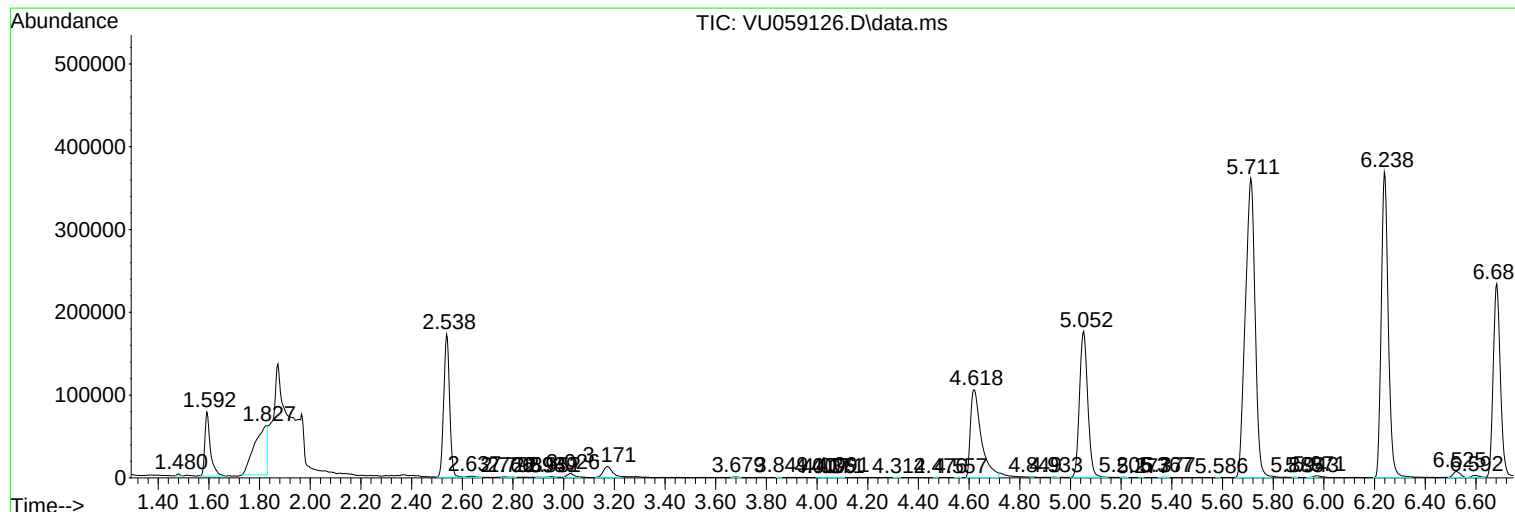
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060324\  
Data File : VU059126.D  
Acq On : 03 Jun 2024 16:46  
Operator : MD/SY  
Sample : P2659-09ME  
Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BHC30ME

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\VU060324\  
Data File : VU059126.D  
Acq On : 03 Jun 2024 16:46  
Operator : MD/SY  
Sample : P2659-09ME  
Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BHC30ME

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060324\  
Data File : VU059126.D  
Acq On : 03 Jun 2024 16:46  
Operator : MD/SY  
Sample : P2659-09ME  
Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BHC30ME

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

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