

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\  
 Data File : VU025858.D  
 Acq On : 04 Aug 2018 06:50  
 Operator : MD/SY  
 Sample : J4261-15ME  
 Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E5FA0ME

## 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\_U\METHOD\SOMULM072018WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 0.680    | 26         | 28       | 31        | rVB2  | 429         | 255        | 0.01%        | 0.002%     |
| 2      | 0.712    | 35         | 38       | 42        | rVV3  | 366         | 350        | 0.02%        | 0.002%     |
| 3      | 0.879    | 86         | 90       | 94        | rBV2  | 405         | 376        | 0.02%        | 0.003%     |
| 4      | 0.905    | 94         | 98       | 103       | rVB2  | 396         | 327        | 0.02%        | 0.002%     |
| 5      | 1.082    | 135        | 153      | 172       | rBV   | 786761      | 849586     | 47.24%       | 5.883%     |
| 6      | 1.397    | 243        | 251      | 270       | rVB   | 125578      | 161980     | 9.01%        | 1.122%     |
| 7      | 1.609    | 289        | 317      | 318       | rBV   | 24127       | 68916      | 3.83%        | 0.477%     |
| 8      | 1.645    | 323        | 328      | 340       | rVV   | 94185       | 120085     | 6.68%        | 0.832%     |
| 9      | 2.243    | 504        | 514      | 527       | rVB   | 289699      | 435216     | 24.20%       | 3.014%     |
| 10     | 2.400    | 561        | 563      | 566       | rVB3  | 745         | 427        | 0.02%        | 0.003%     |
| 11     | 2.416    | 566        | 568      | 572       | rVB2  | 534         | 303        | 0.02%        | 0.002%     |
| 12     | 2.442    | 572        | 576      | 578       | rBV3  | 830         | 539        | 0.03%        | 0.004%     |
| 13     | 2.516    | 596        | 599      | 600       | rBV   | 433         | 259        | 0.01%        | 0.002%     |
| 14     | 2.625    | 625        | 633      | 637       | rBV4  | 1061        | 1300       | 0.07%        | 0.009%     |
| 15     | 2.686    | 642        | 652      | 664       | rBV7  | 1978        | 3509       | 0.20%        | 0.024%     |
| 16     | 2.834    | 684        | 698      | 719       | rBV2  | 23009       | 55544      | 3.09%        | 0.385%     |
| 17     | 2.956    | 733        | 736      | 739       | rVB2  | 542         | 340        | 0.02%        | 0.002%     |
| 18     | 3.072    | 771        | 772      | 778       | rBV2  | 319         | 259        | 0.01%        | 0.002%     |
| 19     | 3.223    | 815        | 819      | 820       | rBV2  | 479         | 340        | 0.02%        | 0.002%     |
| 20     | 3.587    | 928        | 932      | 937       | rBV3  | 540         | 523        | 0.03%        | 0.004%     |
| 21     | 3.879    | 1019       | 1023     | 1025      | rVV2  | 445         | 280        | 0.02%        | 0.002%     |
| 22     | 3.899    | 1025       | 1029     | 1035      | rVB3  | 444         | 520        | 0.03%        | 0.004%     |
| 23     | 3.931    | 1035       | 1039     | 1040      | rBV2  | 413         | 313        | 0.02%        | 0.002%     |
| 24     | 4.133    | 1098       | 1102     | 1104      | rBV   | 479         | 310        | 0.02%        | 0.002%     |
| 25     | 4.188    | 1104       | 1119     | 1164      | rVV2  | 91210       | 306485     | 17.04%       | 2.122%     |
| 26     | 4.394    | 1177       | 1183     | 1186      | rBV4  | 644         | 697        | 0.04%        | 0.005%     |
| 27     | 4.468    | 1202       | 1206     | 1212      | rVB2  | 375         | 307        | 0.02%        | 0.002%     |
| 28     | 4.522    | 1220       | 1223     | 1227      | rBV2  | 239         | 257        | 0.01%        | 0.002%     |
| 29     | 4.648    | 1244       | 1262     | 1285      | rBV   | 238653      | 575433     | 32.00%       | 3.985%     |
| 30     | 4.876    | 1329       | 1333     | 1337      | rBV3  | 785         | 824        | 0.05%        | 0.006%     |
| 31     | 4.950    | 1345       | 1356     | 1357      | rBV2  | 970         | 1274       | 0.07%        | 0.009%     |
| 32     | 4.989    | 1366       | 1368     | 1374      | rVB3  | 717         | 632        | 0.04%        | 0.004%     |
| 33     | 5.040    | 1379       | 1384     | 1388      | rVB2  | 276         | 307        | 0.02%        | 0.002%     |
| 34     | 5.066    | 1388       | 1392     | 1396      | rBV3  | 316         | 338        | 0.02%        | 0.002%     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\  
 Data File : VU025858.D  
 Acq On : 04 Aug 2018 06:50  
 Operator : MD/SY  
 Sample : J4261-15ME  
 Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E5FA0ME

## 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\_U\METHOD\SOMULM072018WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |        |
|----|-------|------|------|------|------|--------|---------|--------|--------|
| 35 | 5.178 | 1424 | 1427 | 1433 | rVB3 | 490    | 346     | 0.02%  | 0.002% |
| 36 | 5.336 | 1450 | 1476 | 1496 | rBV2 | 494442 | 1418771 | 78.89% | 9.825% |
| 37 | 5.612 | 1552 | 1562 | 1572 | rBV7 | 1700   | 3514    | 0.20%  | 0.024% |
| 38 | 5.696 | 1583 | 1588 | 1590 | rBV2 | 425    | 381     | 0.02%  | 0.003% |
| 39 | 5.734 | 1596 | 1600 | 1603 | rBV  | 530    | 512     | 0.03%  | 0.004% |
| 40 | 5.786 | 1612 | 1616 | 1621 | rVB3 | 331    | 268     | 0.01%  | 0.002% |
| 41 | 5.824 | 1624 | 1628 | 1630 | rBV2 | 364    | 256     | 0.01%  | 0.002% |
| 42 | 5.886 | 1630 | 1647 | 1670 | rBV  | 655335 | 1303098 | 72.46% | 9.024% |
| 43 | 6.143 | 1721 | 1727 | 1728 | rBV2 | 339    | 365     | 0.02%  | 0.003% |
| 44 | 6.185 | 1728 | 1740 | 1753 | rVV6 | 14304  | 27921   | 1.55%  | 0.193% |
| 45 | 6.249 | 1755 | 1760 | 1766 | rVV5 | 1356   | 1948    | 0.11%  | 0.013% |
| 46 | 6.333 | 1769 | 1786 | 1806 | rBV  | 312712 | 639050  | 35.53% | 4.425% |
| 47 | 6.580 | 1858 | 1863 | 1865 | rBV  | 572    | 501     | 0.03%  | 0.003% |
| 48 | 6.757 | 1915 | 1918 | 1926 | rBV3 | 364    | 495     | 0.03%  | 0.003% |
| 49 | 6.863 | 1939 | 1951 | 1952 | rBV4 | 1356   | 2063    | 0.11%  | 0.014% |
| 50 | 6.982 | 1985 | 1988 | 1992 | rVB2 | 372    | 288     | 0.02%  | 0.002% |
| 51 | 7.005 | 1992 | 1995 | 1999 | rBV2 | 433    | 391     | 0.02%  | 0.003% |
| 52 | 7.107 | 2023 | 2027 | 2030 | rBV3 | 445    | 369     | 0.02%  | 0.003% |
| 53 | 7.230 | 2052 | 2065 | 2087 | rBV  | 169376 | 314446  | 17.48% | 2.178% |
| 54 | 7.307 | 2087 | 2089 | 2093 | rVB2 | 545    | 310     | 0.02%  | 0.002% |
| 55 | 7.358 | 2098 | 2105 | 2107 | rBV3 | 700    | 687     | 0.04%  | 0.005% |
| 56 | 7.439 | 2126 | 2130 | 2135 | rBV4 | 451    | 488     | 0.03%  | 0.003% |
| 57 | 7.487 | 2137 | 2145 | 2155 | rBV4 | 2256   | 4106    | 0.23%  | 0.028% |
| 58 | 7.567 | 2155 | 2170 | 2191 | rBV  | 667137 | 1166227 | 64.85% | 8.076% |
| 59 | 7.853 | 2245 | 2259 | 2278 | rBV2 | 122752 | 219744  | 12.22% | 1.522% |
| 60 | 8.037 | 2312 | 2316 | 2320 | rBV2 | 331    | 266     | 0.01%  | 0.002% |
| 61 | 8.136 | 2343 | 2347 | 2349 | rBV2 | 332    | 305     | 0.02%  | 0.002% |
| 62 | 8.175 | 2357 | 2359 | 2363 | rVB2 | 649    | 324     | 0.02%  | 0.002% |
| 63 | 8.230 | 2363 | 2376 | 2392 | rBV  | 290491 | 497404  | 27.66% | 3.445% |
| 64 | 8.323 | 2392 | 2405 | 2430 | rVV  | 412695 | 737824  | 41.02% | 5.109% |
| 65 | 8.635 | 2495 | 2502 | 2503 | rBV3 | 717    | 743     | 0.04%  | 0.005% |
| 66 | 8.754 | 2536 | 2539 | 2543 | rBV3 | 310    | 290     | 0.02%  | 0.002% |
| 67 | 8.799 | 2548 | 2553 | 2555 | rBV2 | 462    | 469     | 0.03%  | 0.003% |
| 68 | 8.882 | 2575 | 2579 | 2584 | rVB3 | 318    | 291     | 0.02%  | 0.002% |
| 69 | 8.905 | 2584 | 2586 | 2591 | rVB  | 348    | 254     | 0.01%  | 0.002% |
| 70 | 8.934 | 2591 | 2595 | 2599 | rBV2 | 392    | 357     | 0.02%  | 0.002% |
| 71 | 8.956 | 2599 | 2602 | 2605 | rVB  | 455    | 309     | 0.02%  | 0.002% |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\  
 Data File : VU025858.D  
 Acq On : 04 Aug 2018 06:50  
 Operator : MD/SY  
 Sample : J4261-15ME  
 Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E5FA0ME

## 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\_U\METHOD\SOMULM072018WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 72  | 8.976  | 2605 | 2608 | 2611 | rBV2 | 351     | 255     | 0.01%   | 0.002%  |
| 73  | 9.094  | 2630 | 2645 | 2662 | rBV  | 956807  | 1629468 | 90.60%  | 11.284% |
| 74  | 9.255  | 2691 | 2695 | 2698 | rBV2 | 504     | 518     | 0.03%   | 0.004%  |
| 75  | 9.352  | 2720 | 2725 | 2727 | rBV2 | 470     | 390     | 0.02%   | 0.003%  |
| 76  | 9.374  | 2730 | 2732 | 2733 | rVV  | 645     | 328     | 0.02%   | 0.002%  |
| 77  | 9.381  | 2733 | 2734 | 2741 | rVB2 | 1092    | 516     | 0.03%   | 0.004%  |
| 78  | 9.709  | 2832 | 2836 | 2839 | rBV2 | 360     | 331     | 0.02%   | 0.002%  |
| 79  | 9.734  | 2841 | 2844 | 2847 | rVB2 | 456     | 292     | 0.02%   | 0.002%  |
| 80  | 10.226 | 2993 | 2997 | 3001 | rBV  | 465     | 406     | 0.02%   | 0.003%  |
| 81  | 10.271 | 3008 | 3011 | 3015 | rVB2 | 377     | 264     | 0.01%   | 0.002%  |
| 82  | 10.438 | 3050 | 3063 | 3083 | rVB  | 499077  | 796120  | 44.27%  | 5.513%  |
| 83  | 10.535 | 3090 | 3093 | 3098 | rVB2 | 500     | 463     | 0.03%   | 0.003%  |
| 84  | 10.670 | 3131 | 3135 | 3138 | rBV2 | 299     | 281     | 0.02%   | 0.002%  |
| 85  | 10.847 | 3186 | 3190 | 3196 | rVB3 | 402     | 437     | 0.02%   | 0.003%  |
| 86  | 10.895 | 3201 | 3205 | 3211 | rBV2 | 436     | 526     | 0.03%   | 0.004%  |
| 87  | 11.094 | 3262 | 3267 | 3271 | rVB3 | 617     | 491     | 0.03%   | 0.003%  |
| 88  | 11.413 | 3362 | 3366 | 3369 | rBV2 | 318     | 284     | 0.02%   | 0.002%  |
| 89  | 11.487 | 3375 | 3389 | 3408 | rBV  | 1141902 | 1798476 | 100.00% | 12.454% |
| 90  | 11.599 | 3422 | 3424 | 3428 | rVB2 | 598     | 273     | 0.02%   | 0.002%  |
| 91  | 11.770 | 3473 | 3477 | 3478 | rBV  | 471     | 329     | 0.02%   | 0.002%  |
| 92  | 11.863 | 3491 | 3506 | 3530 | rBV  | 792903  | 1271980 | 70.73%  | 8.808%  |
| 93  | 12.072 | 3568 | 3571 | 3577 | rVB3 | 504     | 433     | 0.02%   | 0.003%  |
| 94  | 12.297 | 3636 | 3641 | 3643 | rBV3 | 411     | 422     | 0.02%   | 0.003%  |
| 95  | 12.371 | 3662 | 3664 | 3668 | rBV2 | 399     | 326     | 0.02%   | 0.002%  |
| 96  | 12.477 | 3692 | 3697 | 3704 | rBV3 | 1041    | 1347    | 0.07%   | 0.009%  |
| 97  | 12.734 | 3773 | 3777 | 3780 | rBV2 | 320     | 316     | 0.02%   | 0.002%  |
| 98  | 13.011 | 3860 | 3863 | 3866 | rBV2 | 563     | 397     | 0.02%   | 0.003%  |
| 99  | 13.750 | 4091 | 4093 | 4096 | rBV  | 564     | 360     | 0.02%   | 0.002%  |
| 100 | 14.580 | 4346 | 4351 | 4353 | rBV2 | 494     | 570     | 0.03%   | 0.004%  |

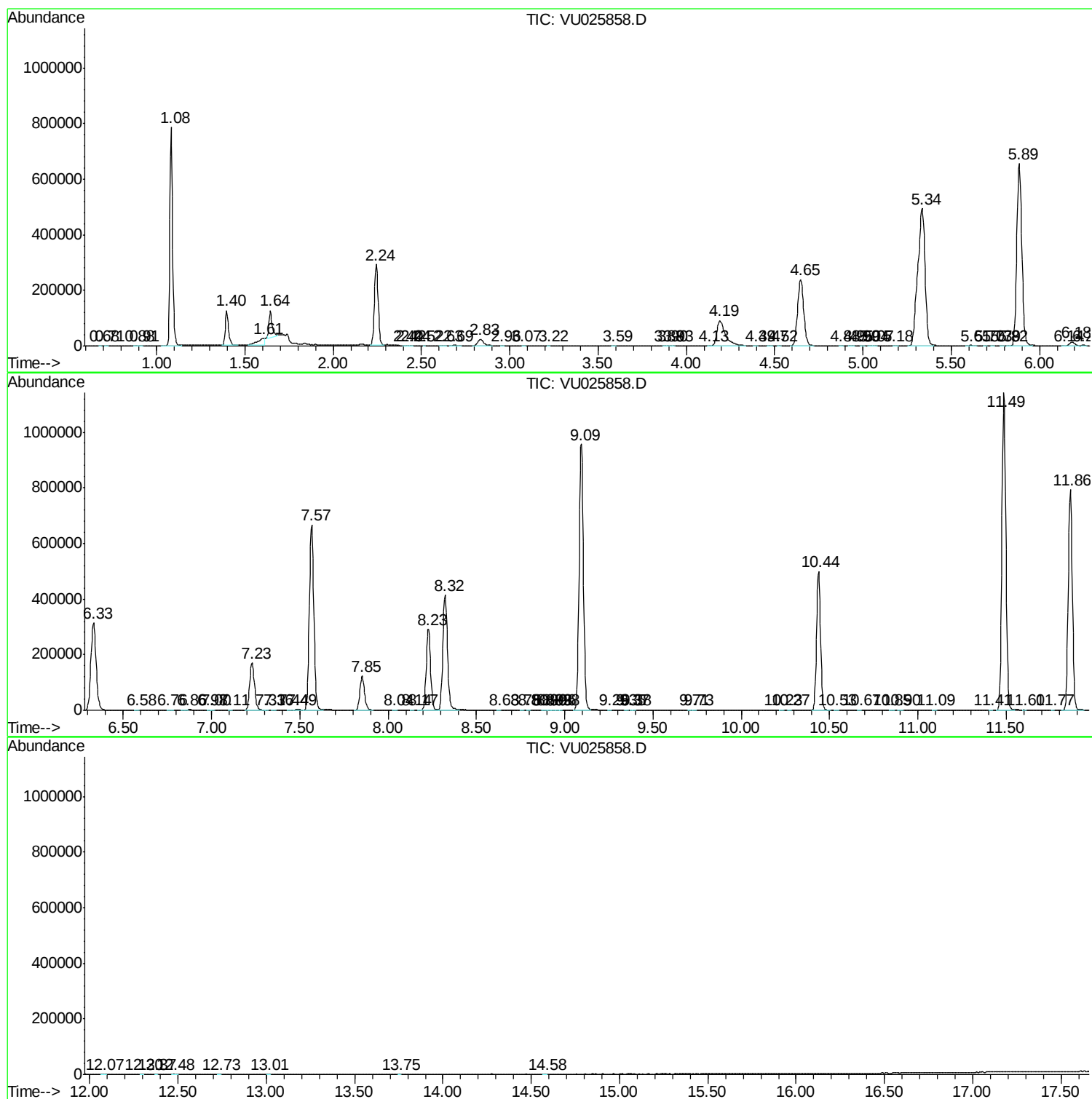
Sum of corrected areas: 14440391

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080418\  
Data File : VU025858.D  
Acq On : 04 Aug 2018 06:50  
Operator : MD/SY  
Sample : J4261-15ME  
Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E5FA0ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM072018WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU080418\  
Data File : VU025858.D  
Acq On : 04 Aug 2018 06:50  
Operator : MD/SY  
Sample : J4261-15ME  
Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E5FA0ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM072018WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU080418\  
Data File : VU025858.D  
Acq On : 04 Aug 2018 06:50  
Operator : MD/SY  
Sample : J4261-15ME  
Misc : 5.64g/5.0mL/100uL/5.00mL//MSVOA\_U/MEOH  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E5FA0ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM072018WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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