

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\  
 Data File : VU030757.D  
 Acq On : 05 Apr 2019 21:37  
 Operator : JC/SP  
 Sample : K2215-05ME 5X  
 Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BF2M6ME

## 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\SOMULM040519WMA.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      | 1.177    | 23         | 27       | 34        | rVB   | 15691       | 13728      | 0.75%        | 0.093%     |
| 2      | 1.392    | 87         | 94       | 106       | rBV   | 280540      | 288860     | 15.71%       | 1.956%     |
| 3      | 1.649    | 167        | 174      | 187       | rVB   | 201423      | 263129     | 14.31%       | 1.782%     |
| 4      | 2.260    | 353        | 364      | 378       | rVB   | 418040      | 643099     | 34.98%       | 4.355%     |
| 5      | 2.698    | 490        | 500      | 506       | rVV9  | 3434        | 5503       | 0.30%        | 0.037%     |
| 6      | 2.775    | 522        | 524      | 527       | rBV2  | 783         | 550        | 0.03%        | 0.004%     |
| 7      | 2.984    | 585        | 589      | 594       | rVB4  | 1101        | 1238       | 0.07%        | 0.008%     |
| 8      | 3.042    | 599        | 607      | 609       | rBV4  | 733         | 1015       | 0.06%        | 0.007%     |
| 9      | 3.154    | 638        | 642      | 644       | rBV   | 883         | 844        | 0.05%        | 0.006%     |
| 10     | 3.292    | 682        | 685      | 692       | rVB3  | 1203        | 1166       | 0.06%        | 0.008%     |
| 11     | 3.498    | 739        | 749      | 752       | rBV5  | 740         | 965        | 0.05%        | 0.007%     |
| 12     | 3.530    | 755        | 759      | 762       | rBV2  | 736         | 547        | 0.03%        | 0.004%     |
| 13     | 3.569    | 768        | 771      | 775       | rVV4  | 933         | 608        | 0.03%        | 0.004%     |
| 14     | 3.630    | 787        | 790      | 794       | rVB3  | 921         | 654        | 0.04%        | 0.004%     |
| 15     | 3.884    | 862        | 869      | 872       | rBV4  | 668         | 708        | 0.04%        | 0.005%     |
| 16     | 4.022    | 906        | 912      | 913       | rBV2  | 726         | 645        | 0.04%        | 0.004%     |
| 17     | 4.058    | 920        | 923      | 928       | rVB3  | 573         | 538        | 0.03%        | 0.004%     |
| 18     | 4.087    | 928        | 932      | 936       | rVB3  | 1018        | 919        | 0.05%        | 0.006%     |
| 19     | 4.173    | 946        | 959      | 997       | rBV   | 208897      | 569022     | 30.95%       | 3.853%     |
| 20     | 4.640    | 1086       | 1104     | 1126      | rBV   | 288295      | 722634     | 39.31%       | 4.893%     |
| 21     | 4.862    | 1169       | 1173     | 1174      | rBV4  | 821         | 548        | 0.03%        | 0.004%     |
| 22     | 4.881    | 1175       | 1179     | 1183      | rVB5  | 1295        | 1217       | 0.07%        | 0.008%     |
| 23     | 5.019    | 1217       | 1222     | 1224      | rBV3  | 864         | 628        | 0.03%        | 0.004%     |
| 24     | 5.074    | 1237       | 1239     | 1242      | rBV3  | 815         | 501        | 0.03%        | 0.003%     |
| 25     | 5.093    | 1242       | 1245     | 1250      | rVB2  | 1245        | 837        | 0.05%        | 0.006%     |
| 26     | 5.116    | 1250       | 1252     | 1257      | rVB2  | 701         | 498        | 0.03%        | 0.003%     |
| 27     | 5.331    | 1295       | 1319     | 1340      | rBV2  | 611163      | 1838431    | 100.00%      | 12.448%    |
| 28     | 5.582    | 1392       | 1397     | 1400      | rBV6  | 1206        | 1089       | 0.06%        | 0.007%     |
| 29     | 5.665    | 1419       | 1423     | 1424      | rBV2  | 753         | 545        | 0.03%        | 0.004%     |
| 30     | 5.807    | 1462       | 1467     | 1470      | rBV4  | 1082        | 799        | 0.04%        | 0.005%     |
| 31     | 5.881    | 1476       | 1490     | 1515      | rBV   | 599671      | 1204832    | 65.54%       | 8.158%     |
| 32     | 6.170    | 1573       | 1580     | 1582      | rBV6  | 2513        | 3036       | 0.17%        | 0.021%     |
| 33     | 6.244    | 1596       | 1603     | 1605      | rBV4  | 944         | 1156       | 0.06%        | 0.008%     |
| 34     | 6.324    | 1613       | 1628     | 1654      | rBV   | 419681      | 862569     | 46.92%       | 5.841%     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\  
 Data File : VU030757.D  
 Acq On : 05 Apr 2019 21:37  
 Operator : JC/SP  
 Sample : K2215-05ME 5X  
 Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BF2M6ME

## 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\SOMULM040519WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |        |
|----|-------|------|------|------|------|--------|---------|--------|--------|
| 35 | 6.643 | 1722 | 1727 | 1731 | rBV3 | 546    | 515     | 0.03%  | 0.003% |
| 36 | 6.890 | 1799 | 1804 | 1806 | rBV3 | 777    | 556     | 0.03%  | 0.004% |
| 37 | 6.923 | 1811 | 1814 | 1817 | rBV4 | 807    | 698     | 0.04%  | 0.005% |
| 38 | 6.971 | 1826 | 1829 | 1836 | rBV3 | 595    | 529     | 0.03%  | 0.004% |
| 39 | 7.067 | 1856 | 1859 | 1864 | rVB3 | 772    | 626     | 0.03%  | 0.004% |
| 40 | 7.099 | 1864 | 1869 | 1872 | rBV4 | 816    | 774     | 0.04%  | 0.005% |
| 41 | 7.173 | 1886 | 1892 | 1896 | rBV6 | 2589   | 3420    | 0.19%  | 0.023% |
| 42 | 7.225 | 1896 | 1908 | 1928 | rVV  | 224254 | 412648  | 22.45% | 2.794% |
| 43 | 7.427 | 1968 | 1971 | 1973 | rVB2 | 888    | 490     | 0.03%  | 0.003% |
| 44 | 7.447 | 1973 | 1977 | 1980 | rBV2 | 1060   | 780     | 0.04%  | 0.005% |
| 45 | 7.511 | 1993 | 1997 | 1998 | rBV3 | 984    | 666     | 0.04%  | 0.005% |
| 46 | 7.559 | 1998 | 2012 | 2036 | rBV  | 766415 | 1345576 | 73.19% | 9.111% |
| 47 | 7.807 | 2086 | 2089 | 2091 | rBV  | 609    | 510     | 0.03%  | 0.003% |
| 48 | 7.845 | 2091 | 2101 | 2128 | rVV  | 158490 | 285656  | 15.54% | 1.934% |
| 49 | 8.009 | 2149 | 2152 | 2157 | rVV5 | 1225   | 1123    | 0.06%  | 0.008% |
| 50 | 8.058 | 2165 | 2167 | 2172 | rBV4 | 602    | 604     | 0.03%  | 0.004% |
| 51 | 8.083 | 2172 | 2175 | 2178 | rVB3 | 948    | 530     | 0.03%  | 0.004% |
| 52 | 8.170 | 2196 | 2202 | 2209 | rBV7 | 1595   | 2002    | 0.11%  | 0.014% |
| 53 | 8.225 | 2209 | 2219 | 2231 | rBV5 | 30305  | 54795   | 2.98%  | 0.371% |
| 54 | 8.308 | 2235 | 2245 | 2279 | rBV  | 639139 | 1174967 | 63.91% | 7.956% |
| 55 | 8.672 | 2352 | 2358 | 2362 | rBV5 | 1184   | 1325    | 0.07%  | 0.009% |
| 56 | 8.810 | 2395 | 2401 | 2404 | rBV6 | 2159   | 2361    | 0.13%  | 0.016% |
| 57 | 8.906 | 2424 | 2431 | 2442 | rVB7 | 6978   | 12461   | 0.68%  | 0.084% |
| 58 | 8.958 | 2442 | 2447 | 2451 | rVB4 | 847    | 736     | 0.04%  | 0.005% |
| 59 | 8.980 | 2451 | 2454 | 2456 | rBV2 | 833    | 589     | 0.03%  | 0.004% |
| 60 | 9.032 | 2462 | 2470 | 2475 | rBV5 | 5877   | 8982    | 0.49%  | 0.061% |
| 61 | 9.086 | 2475 | 2487 | 2523 | rVV  | 861651 | 1473924 | 80.17% | 9.980% |
| 62 | 9.247 | 2533 | 2537 | 2545 | rBV7 | 2047   | 3023    | 0.16%  | 0.020% |
| 63 | 9.402 | 2581 | 2585 | 2589 | rVB5 | 957    | 818     | 0.04%  | 0.006% |
| 64 | 9.427 | 2589 | 2593 | 2595 | rBV2 | 794    | 587     | 0.03%  | 0.004% |
| 65 | 9.521 | 2615 | 2622 | 2626 | rBV3 | 1400   | 1615    | 0.09%  | 0.011% |
| 66 | 9.543 | 2626 | 2629 | 2633 | rVB  | 1241   | 762     | 0.04%  | 0.005% |
| 67 | 9.569 | 2633 | 2637 | 2642 | rBV5 | 951    | 926     | 0.05%  | 0.006% |
| 68 | 9.775 | 2697 | 2701 | 2704 | rBV3 | 582    | 532     | 0.03%  | 0.004% |
| 69 | 9.813 | 2708 | 2713 | 2719 | rVV6 | 1507   | 2160    | 0.12%  | 0.015% |
| 70 | 9.842 | 2719 | 2722 | 2725 | rVB4 | 1032   | 685     | 0.04%  | 0.005% |
| 71 | 9.945 | 2745 | 2754 | 2764 | rVB6 | 5697   | 9843    | 0.54%  | 0.067% |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\  
 Data File : VU030757.D  
 Acq On : 05 Apr 2019 21:37  
 Operator : JC/SP  
 Sample : K2215-05ME 5X  
 Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BF2M6ME

## 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\SOMULM040519WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 9.993  | 2764 | 2769 | 2774 | rBV3 | 1087   | 1244    | 0.07%  | 0.008% |
| 73  | 10.041 | 2777 | 2784 | 2786 | rBV6 | 2427   | 2583    | 0.14%  | 0.017% |
| 74  | 10.086 | 2796 | 2798 | 2801 | rVB4 | 1151   | 631     | 0.03%  | 0.004% |
| 75  | 10.122 | 2807 | 2809 | 2813 | rVB3 | 791    | 489     | 0.03%  | 0.003% |
| 76  | 10.148 | 2813 | 2817 | 2820 | rBV3 | 1209   | 954     | 0.05%  | 0.006% |
| 77  | 10.244 | 2843 | 2847 | 2850 | rBV2 | 1042   | 1019    | 0.06%  | 0.007% |
| 78  | 10.427 | 2892 | 2904 | 2928 | rBV  | 584902 | 959910  | 52.21% | 6.500% |
| 79  | 10.582 | 2949 | 2952 | 2954 | rBV4 | 1058   | 676     | 0.04%  | 0.005% |
| 80  | 10.684 | 2981 | 2984 | 2989 | rBV5 | 1023   | 928     | 0.05%  | 0.006% |
| 81  | 10.746 | 2997 | 3003 | 3005 | rBV4 | 1752   | 1973    | 0.11%  | 0.013% |
| 82  | 10.816 | 3018 | 3025 | 3026 | rBV4 | 1442   | 1326    | 0.07%  | 0.009% |
| 83  | 11.006 | 3080 | 3084 | 3089 | rVV6 | 1381   | 1282    | 0.07%  | 0.009% |
| 84  | 11.073 | 3096 | 3105 | 3107 | rBV7 | 1662   | 2303    | 0.13%  | 0.016% |
| 85  | 11.109 | 3111 | 3116 | 3117 | rBV3 | 4673   | 4010    | 0.22%  | 0.027% |
| 86  | 11.192 | 3134 | 3142 | 3149 | rBV7 | 2093   | 3157    | 0.17%  | 0.021% |
| 87  | 11.392 | 3197 | 3204 | 3205 | rBV4 | 2912   | 2848    | 0.15%  | 0.019% |
| 88  | 11.479 | 3220 | 3231 | 3252 | rBV  | 809189 | 1319098 | 71.75% | 8.932% |
| 89  | 11.858 | 3336 | 3349 | 3369 | rBV  | 713543 | 1194921 | 65.00% | 8.091% |
| 90  | 12.167 | 3439 | 3445 | 3449 | rBV9 | 2665   | 3638    | 0.20%  | 0.025% |
| 91  | 12.202 | 3454 | 3456 | 3458 | rBV2 | 948    | 511     | 0.03%  | 0.003% |
| 92  | 12.553 | 3563 | 3565 | 3571 | rVB6 | 1068   | 826     | 0.04%  | 0.006% |
| 93  | 12.797 | 3638 | 3641 | 3644 | rBV3 | 1705   | 1141    | 0.06%  | 0.008% |
| 94  | 13.038 | 3712 | 3716 | 3718 | rBV4 | 2172   | 1540    | 0.08%  | 0.010% |
| 95  | 13.633 | 3899 | 3901 | 3903 | rBV3 | 1116   | 740     | 0.04%  | 0.005% |
| 96  | 13.958 | 3999 | 4002 | 4004 | rBV3 | 1139   | 739     | 0.04%  | 0.005% |
| 97  | 14.051 | 4027 | 4031 | 4033 | rBV4 | 1099   | 875     | 0.05%  | 0.006% |
| 98  | 14.414 | 4140 | 4144 | 4146 | rBV4 | 1758   | 1336    | 0.07%  | 0.009% |
| 99  | 14.614 | 4202 | 4206 | 4207 | rBV4 | 1297   | 852     | 0.05%  | 0.006% |
| 100 | 14.903 | 4288 | 4296 | 4302 | rBV9 | 8155   | 14936   | 0.81%  | 0.101% |

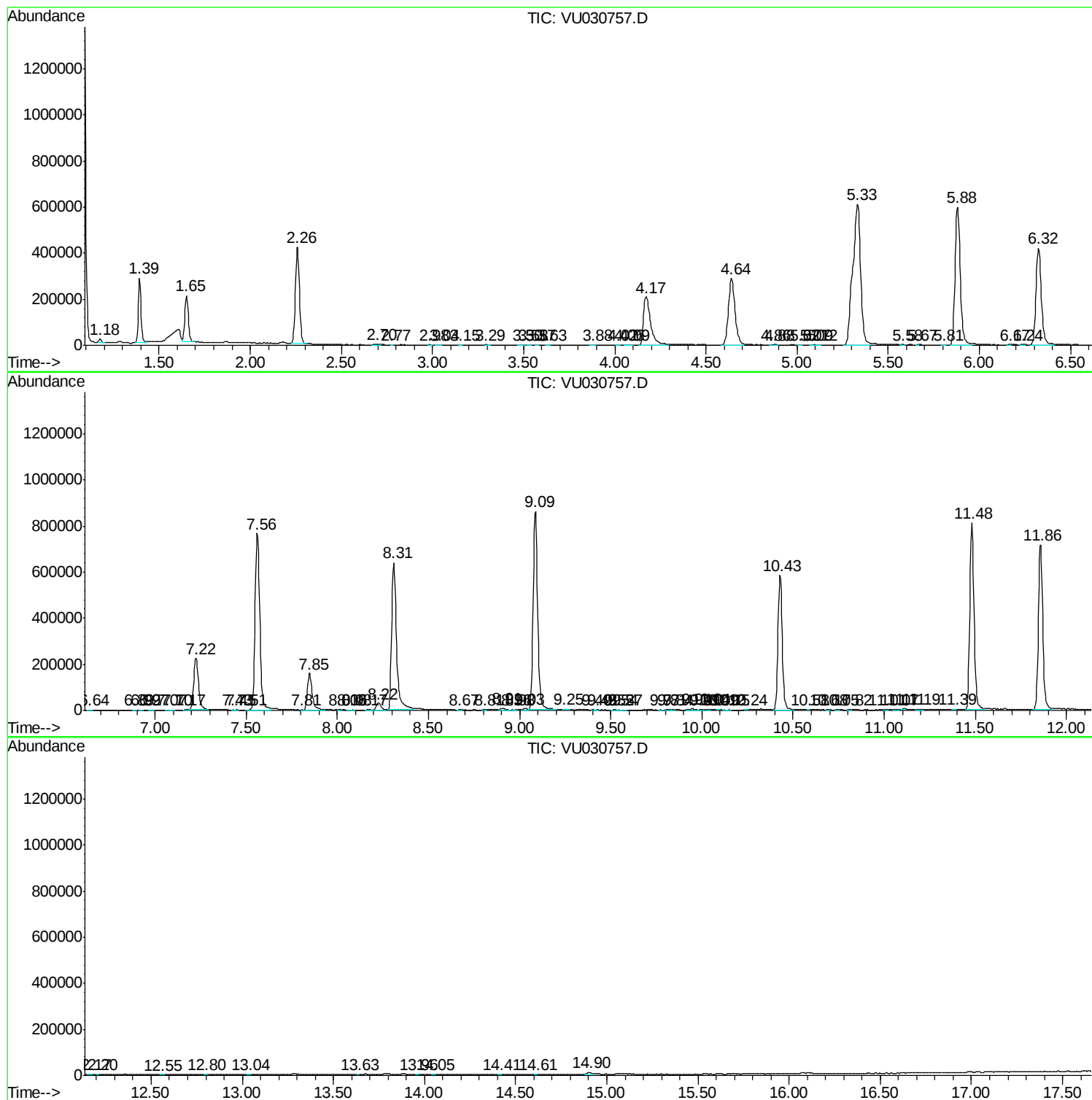
Sum of corrected areas: 14768338

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU040619\  
Data File : VU030757.D  
Acq On : 05 Apr 2019 21:37  
Operator : JC/SP  
Sample : K2215-05ME 5X  
Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BF2M6ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM040519WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU040619\  
Data File : VU030757.D  
Acq On : 05 Apr 2019 21:37  
Operator : JC/SP  
Sample : K2215-05ME 5X  
Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BF2M6ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM040519WMA.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\VU040619\  
Data File : VU030757.D  
Acq On : 05 Apr 2019 21:37  
Operator : JC/SP  
Sample : K2215-05ME 5X  
Misc : 5.26g/5mL/100uL/5.0mL/MSVOA\_U/MEOH  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BF2M6ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM040519WMA.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          |