

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
 Data File : VV017979.D  
 Acq On : 13 Aug 2020 19:01  
 Operator : SY/MD  
 Sample : L3665-11 20X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F4L77

## 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\SOMVLM081120WMA.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      | 1.312    | 62         | 69       | 82        | rVB   | 123235      | 126268     | 12.92%       | 1.679%     |
| 2      | 1.573    | 143        | 150      | 162       | rBV   | 106672      | 124398     | 12.73%       | 1.654%     |
| 3      | 2.116    | 308        | 319      | 352       | rVB   | 226211      | 347732     | 35.58%       | 4.624%     |
| 4      | 2.299    | 373        | 376      | 390       | rVB3  | 1178        | 1776       | 0.18%        | 0.024%     |
| 5      | 2.354    | 391        | 393      | 395       | rVV2  | 230         | 119        | 0.01%        | 0.002%     |
| 6      | 2.370    | 395        | 398      | 404       | rVB2  | 221         | 172        | 0.02%        | 0.002%     |
| 7      | 2.428    | 414        | 416      | 419       | rBV2  | 254         | 102        | 0.01%        | 0.001%     |
| 8      | 2.467    | 425        | 428      | 431       | rBV2  | 284         | 172        | 0.02%        | 0.002%     |
| 9      | 2.521    | 437        | 445      | 457       | rVB   | 6041        | 9550       | 0.98%        | 0.127%     |
| 10     | 2.576    | 458        | 462      | 464       | rBV2  | 190         | 113        | 0.01%        | 0.002%     |
| 11     | 2.637    | 468        | 481      | 498       | rBV2  | 5015        | 11296      | 1.16%        | 0.150%     |
| 12     | 2.704    | 500        | 502      | 504       | rVV3  | 273         | 143        | 0.01%        | 0.002%     |
| 13     | 2.746    | 512        | 515      | 518       | rBV2  | 173         | 122        | 0.01%        | 0.002%     |
| 14     | 2.785    | 518        | 527      | 540       | rVB5  | 921         | 1604       | 0.16%        | 0.021%     |
| 15     | 3.145    | 633        | 639      | 642       | rBV2  | 177         | 199        | 0.02%        | 0.003%     |
| 16     | 3.193    | 649        | 654      | 659       | rVV2  | 176         | 193        | 0.02%        | 0.003%     |
| 17     | 3.537    | 756        | 761      | 764       | rBV   | 154         | 132        | 0.01%        | 0.002%     |
| 18     | 3.682    | 800        | 806      | 809       | rBV   | 85          | 107        | 0.01%        | 0.001%     |
| 19     | 3.727    | 817        | 820      | 823       | rBV2  | 161         | 131        | 0.01%        | 0.002%     |
| 20     | 3.746    | 823        | 826      | 829       | rVV   | 172         | 126        | 0.01%        | 0.002%     |
| 21     | 3.913    | 867        | 878      | 923       | rBV   | 66214       | 205739     | 21.05%       | 2.736%     |
| 22     | 4.299    | 993        | 998      | 1003      | rBV2  | 378         | 517        | 0.05%        | 0.007%     |
| 23     | 4.376    | 1005       | 1022     | 1050      | rVV   | 153179      | 381711     | 39.05%       | 5.076%     |
| 24     | 4.521    | 1064       | 1067     | 1070      | rVB2  | 302         | 176        | 0.02%        | 0.002%     |
| 25     | 4.585    | 1084       | 1087     | 1089      | rBV2  | 333         | 173        | 0.02%        | 0.002%     |
| 26     | 4.904    | 1180       | 1186     | 1191      | rBV2  | 96          | 108        | 0.01%        | 0.001%     |
| 27     | 5.071    | 1221       | 1238     | 1266      | rBV2  | 386806      | 977389     | 100.00%      | 12.997%    |
| 28     | 5.267    | 1296       | 1299     | 1303      | rVB2  | 443         | 323        | 0.03%        | 0.004%     |
| 29     | 5.286    | 1303       | 1305     | 1308      | rVB2  | 154         | 108        | 0.01%        | 0.001%     |
| 30     | 5.306    | 1308       | 1311     | 1316      | rVB   | 225         | 150        | 0.02%        | 0.002%     |
| 31     | 5.360    | 1323       | 1328     | 1334      | rBV4  | 612         | 772        | 0.08%        | 0.010%     |
| 32     | 5.447    | 1351       | 1355     | 1361      | rVB2  | 95          | 111        | 0.01%        | 0.001%     |
| 33     | 5.492    | 1361       | 1369     | 1372      | rBV2  | 117         | 130        | 0.01%        | 0.002%     |
| 34     | 5.511    | 1372       | 1375     | 1377      | rBV2  | 143         | 104        | 0.01%        | 0.001%     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
 Data File : VV017979.D  
 Acq On : 13 Aug 2020 19:01  
 Operator : SY/MD  
 Sample : L3665-11 20X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F4L77

## 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\SOMVLM081120WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |         |
|----|-------|------|------|------|------|--------|--------|--------|---------|
| 35 | 5.534 | 1380 | 1382 | 1386 | rVB2 | 215    | 111    | 0.01%  | 0.001%  |
| 36 | 5.640 | 1402 | 1415 | 1445 | rBV  | 308449 | 615694 | 62.99% | 8.187%  |
| 37 | 5.743 | 1445 | 1447 | 1450 | rVB2 | 356    | 206    | 0.02%  | 0.003%  |
| 38 | 5.933 | 1494 | 1506 | 1523 | rBV5 | 14138  | 30070  | 3.08%  | 0.400%  |
| 39 | 6.016 | 1526 | 1532 | 1534 | rBV2 | 352    | 394    | 0.04%  | 0.005%  |
| 40 | 6.093 | 1543 | 1556 | 1585 | rBV  | 222475 | 445498 | 45.58% | 5.924%  |
| 41 | 6.225 | 1592 | 1597 | 1600 | rBV3 | 209    | 197    | 0.02%  | 0.003%  |
| 42 | 6.245 | 1601 | 1603 | 1607 | rVB2 | 203    | 139    | 0.01%  | 0.002%  |
| 43 | 6.428 | 1656 | 1660 | 1666 | rVB2 | 196    | 171    | 0.02%  | 0.002%  |
| 44 | 6.492 | 1677 | 1680 | 1686 | rVV  | 95     | 103    | 0.01%  | 0.001%  |
| 45 | 6.823 | 1780 | 1783 | 1788 | rVB2 | 121    | 106    | 0.01%  | 0.001%  |
| 46 | 6.855 | 1788 | 1793 | 1796 | rBV2 | 118    | 113    | 0.01%  | 0.002%  |
| 47 | 6.913 | 1805 | 1811 | 1814 | rBV  | 127    | 124    | 0.01%  | 0.002%  |
| 48 | 7.007 | 1829 | 1840 | 1866 | rBV  | 113625 | 206181 | 21.10% | 2.742%  |
| 49 | 7.151 | 1883 | 1885 | 1887 | rBV  | 181    | 105    | 0.01%  | 0.001%  |
| 50 | 7.219 | 1904 | 1906 | 1911 | rVB2 | 234    | 119    | 0.01%  | 0.002%  |
| 51 | 7.270 | 1918 | 1922 | 1925 | rBB2 | 171    | 134    | 0.01%  | 0.002%  |
| 52 | 7.338 | 1931 | 1943 | 1970 | rBV  | 445477 | 761640 | 77.93% | 10.128% |
| 53 | 7.550 | 2006 | 2009 | 2021 | rVB3 | 402    | 574    | 0.06%  | 0.008%  |
| 54 | 7.643 | 2028 | 2038 | 2061 | rBV  | 83258  | 141230 | 14.45% | 1.878%  |
| 55 | 7.788 | 2079 | 2083 | 2087 | rVB3 | 346    | 328    | 0.03%  | 0.004%  |
| 56 | 7.814 | 2088 | 2091 | 2094 | rBV2 | 144    | 118    | 0.01%  | 0.002%  |
| 57 | 7.962 | 2133 | 2137 | 2140 | rBV3 | 244    | 204    | 0.02%  | 0.003%  |
| 58 | 8.000 | 2144 | 2149 | 2155 | rVV6 | 739    | 894    | 0.09%  | 0.012%  |
| 59 | 8.113 | 2173 | 2184 | 2218 | rBV  | 176270 | 374668 | 38.33% | 4.982%  |
| 60 | 8.341 | 2253 | 2255 | 2260 | rVB2 | 320    | 272    | 0.03%  | 0.004%  |
| 61 | 8.380 | 2260 | 2267 | 2269 | rBV2 | 165    | 222    | 0.02%  | 0.003%  |
| 62 | 8.444 | 2280 | 2287 | 2288 | rBV2 | 818    | 812    | 0.08%  | 0.011%  |
| 63 | 8.598 | 2332 | 2335 | 2341 | rVB  | 139    | 127    | 0.01%  | 0.002%  |
| 64 | 8.637 | 2341 | 2347 | 2351 | rBV2 | 143    | 191    | 0.02%  | 0.003%  |
| 65 | 8.875 | 2409 | 2421 | 2464 | rBV  | 483232 | 770567 | 78.84% | 10.247% |
| 66 | 9.026 | 2465 | 2468 | 2472 | rVV2 | 206    | 141    | 0.01%  | 0.002%  |
| 67 | 9.167 | 2509 | 2512 | 2516 | rBV  | 152    | 138    | 0.01%  | 0.002%  |
| 68 | 9.277 | 2542 | 2546 | 2551 | rBV2 | 104    | 120    | 0.01%  | 0.002%  |
| 69 | 9.457 | 2595 | 2602 | 2609 | rBV2 | 106    | 171    | 0.02%  | 0.002%  |
| 70 | 9.502 | 2613 | 2616 | 2619 | rBV  | 185    | 139    | 0.01%  | 0.002%  |
| 71 | 9.572 | 2635 | 2638 | 2642 | rBV  | 153    | 136    | 0.01%  | 0.002%  |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
 Data File : VV017979.D  
 Acq On : 13 Aug 2020 19:01  
 Operator : SY/MD  
 Sample : L3665-11 20X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F4L77

## 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\SOMVLM081120WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 72  | 9.916  | 2742 | 2745 | 2751 | rBV2 | 130    | 136    | 0.01%  | 0.002%  |
| 73  | 10.125 | 2804 | 2810 | 2813 | rBV2 | 135    | 134    | 0.01%  | 0.002%  |
| 74  | 10.238 | 2833 | 2845 | 2859 | rBV  | 287118 | 448345 | 45.87% | 5.962%  |
| 75  | 10.396 | 2889 | 2894 | 2898 | rBV3 | 273    | 339    | 0.03%  | 0.005%  |
| 76  | 11.270 | 3155 | 3166 | 3188 | rBV  | 502213 | 760161 | 77.77% | 10.109% |
| 77  | 11.347 | 3188 | 3190 | 3199 | rVV4 | 752    | 840    | 0.09%  | 0.011%  |
| 78  | 11.383 | 3199 | 3201 | 3204 | rVB2 | 282    | 149    | 0.02%  | 0.002%  |
| 79  | 11.405 | 3204 | 3208 | 3211 | rBV2 | 116    | 105    | 0.01%  | 0.001%  |
| 80  | 11.460 | 3221 | 3225 | 3230 | rVB4 | 375    | 366    | 0.04%  | 0.005%  |
| 81  | 11.521 | 3240 | 3244 | 3248 | rVB  | 212    | 157    | 0.02%  | 0.002%  |
| 82  | 11.646 | 3270 | 3283 | 3308 | rBV  | 493978 | 760855 | 77.85% | 10.118% |
| 83  | 11.807 | 3330 | 3333 | 3341 | rVB2 | 242    | 167    | 0.02%  | 0.002%  |
| 84  | 11.948 | 3374 | 3377 | 3380 | rVB2 | 213    | 150    | 0.02%  | 0.002%  |
| 85  | 11.990 | 3387 | 3390 | 3397 | rBV2 | 208    | 165    | 0.02%  | 0.002%  |
| 86  | 12.090 | 3415 | 3421 | 3424 | rBV2 | 205    | 221    | 0.02%  | 0.003%  |
| 87  | 12.154 | 3439 | 3441 | 3448 | rVB2 | 230    | 219    | 0.02%  | 0.003%  |
| 88  | 12.273 | 3474 | 3478 | 3484 | rVB3 | 595    | 719    | 0.07%  | 0.010%  |
| 89  | 12.476 | 3536 | 3541 | 3543 | rBV  | 218    | 161    | 0.02%  | 0.002%  |
| 90  | 12.492 | 3543 | 3546 | 3548 | rBV2 | 181    | 102    | 0.01%  | 0.001%  |
| 91  | 12.672 | 3600 | 3602 | 3608 | rVB2 | 381    | 269    | 0.03%  | 0.004%  |
| 92  | 12.846 | 3654 | 3656 | 3659 | rVB2 | 255    | 144    | 0.01%  | 0.002%  |
| 93  | 12.910 | 3672 | 3676 | 3679 | rBV  | 297    | 220    | 0.02%  | 0.003%  |
| 94  | 13.228 | 3771 | 3775 | 3777 | rBV2 | 218    | 177    | 0.02%  | 0.002%  |
| 95  | 13.540 | 3870 | 3872 | 3877 | rBV2 | 179    | 105    | 0.01%  | 0.001%  |
| 96  | 13.717 | 3922 | 3927 | 3930 | rBV2 | 270    | 211    | 0.02%  | 0.003%  |
| 97  | 13.865 | 3969 | 3973 | 3977 | rBV2 | 260    | 221    | 0.02%  | 0.003%  |
| 98  | 14.038 | 4024 | 4027 | 4030 | rBV  | 337    | 220    | 0.02%  | 0.003%  |
| 99  | 15.598 | 4510 | 4512 | 4518 | rBV  | 302    | 213    | 0.02%  | 0.003%  |
| 100 | 16.357 | 4745 | 4748 | 4754 | rBV5 | 649    | 583    | 0.06%  | 0.008%  |

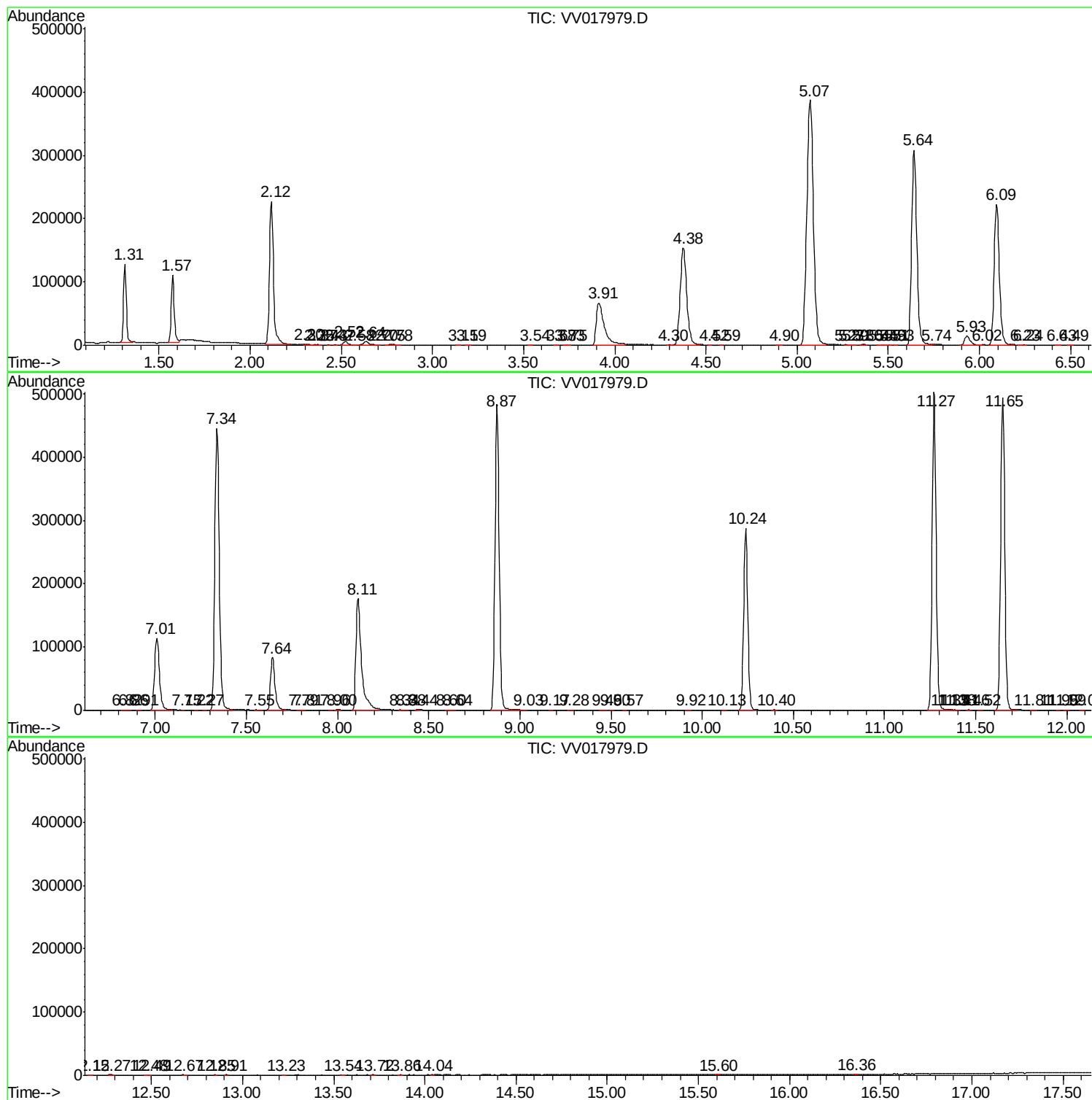
Sum of corrected areas: 7519977

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV081320\  
Data File : VV017979.D  
Acq On : 13 Aug 2020 19:01  
Operator : SY/MD  
Sample : L3665-11 20X  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
F4L77

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV081320\  
Data File : VV017979.D  
Acq On : 13 Aug 2020 19:01  
Operator : SY/MD  
Sample : L3665-11 20X  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
F4L77

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.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\_V\DATA\VV081320\  
Data File : VV017979.D  
Acq On : 13 Aug 2020 19:01  
Operator : SY/MD  
Sample : L3665-11 20X  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
F4L77

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM081120WMA.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        |