

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\  
 Data File : VV08132.D  
 Acq On : 28 Aug 2020 12:26  
 Operator : SY/MD  
 Sample : L3800-19DL 5X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3G6DL

## 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<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         | 1.315       | 63            | 70          | 83           | rVB      | 139266         | 139331        | 13.48%          | 1.447%        |
| 2         | 1.579       | 145           | 152         | 164          | rVB      | 123576         | 138359        | 13.38%          | 1.437%        |
| 3         | 2.122       | 311           | 321         | 341          | rBV      | 243349         | 366612        | 35.46%          | 3.807%        |
| 4         | 2.315       | 374           | 381         | 387          | rBV3     | 485            | 693           | 0.07%           | 0.007%        |
| 5         | 2.341       | 387           | 389         | 391          | rBV2     | 228            | 145           | 0.01%           | 0.002%        |
| 6         | 2.367       | 395           | 397         | 398          | rBV      | 308            | 119           | 0.01%           | 0.001%        |
| 7         | 2.457       | 422           | 425         | 431          | rVB3     | 283            | 296           | 0.03%           | 0.003%        |
| 8         | 2.528       | 437           | 447         | 459          | rVB2     | 5435           | 8895          | 0.86%           | 0.092%        |
| 9         | 2.637       | 476           | 481         | 483          | rBV3     | 468            | 456           | 0.04%           | 0.005%        |
| 10        | 2.788       | 517           | 528         | 545          | rVB3     | 7959           | 15967         | 1.54%           | 0.166%        |
| 11        | 2.888       | 555           | 559         | 562          | rBV      | 179            | 133           | 0.01%           | 0.001%        |
| 12        | 2.971       | 582           | 585         | 591          | rBV3     | 190            | 136           | 0.01%           | 0.001%        |
| 13        | 3.000       | 591           | 594         | 599          | rVB      | 171            | 143           | 0.01%           | 0.001%        |
| 14        | 3.061       | 609           | 613         | 620          | rBV2     | 154            | 157           | 0.02%           | 0.002%        |
| 15        | 3.267       | 673           | 677         | 679          | rBV2     | 135            | 125           | 0.01%           | 0.001%        |
| 16        | 3.315       | 679           | 692         | 706          | rBV2     | 8002           | 19168         | 1.85%           | 0.199%        |
| 17        | 3.756       | 825           | 829         | 832          | rBV      | 125            | 117           | 0.01%           | 0.001%        |
| 18        | 3.814       | 844           | 847         | 853          | rVB2     | 125            | 144           | 0.01%           | 0.001%        |
| 19        | 3.939       | 867           | 886         | 917          | rBV2     | 342762         | 981212        | 94.92%          | 10.189%       |
| 20        | 4.376       | 1006          | 1022        | 1055         | rBV      | 166032         | 415856        | 40.23%          | 4.318%        |
| 21        | 4.518       | 1063          | 1066        | 1071         | rVB3     | 429            | 321           | 0.03%           | 0.003%        |
| 22        | 4.573       | 1080          | 1083        | 1084         | rVV      | 174            | 114           | 0.01%           | 0.001%        |
| 23        | 4.592       | 1088          | 1089        | 1093         | rVB      | 195            | 129           | 0.01%           | 0.001%        |
| 24        | 4.688       | 1114          | 1119        | 1122         | rBV2     | 173            | 119           | 0.01%           | 0.001%        |
| 25        | 4.801       | 1144          | 1154        | 1156         | rBV2     | 185            | 251           | 0.02%           | 0.003%        |
| 26        | 4.833       | 1161          | 1164        | 1170         | rVB2     | 184            | 150           | 0.01%           | 0.002%        |
| 27        | 4.884       | 1176          | 1180        | 1188         | rBV2     | 161            | 193           | 0.02%           | 0.002%        |
| 28        | 4.936       | 1190          | 1196        | 1204         | rBV2     | 167            | 252           | 0.02%           | 0.003%        |
| 29        | 5.074       | 1218          | 1239        | 1267         | rBV2     | 399974         | 1033762       | 100.00%         | 10.734%       |
| 30        | 5.302       | 1307          | 1310        | 1312         | rVB2     | 211            | 121           | 0.01%           | 0.001%        |
| 31        | 5.380       | 1332          | 1334        | 1337         | rVB2     | 235            | 143           | 0.01%           | 0.001%        |
| 32        | 5.643       | 1400          | 1416        | 1454         | rBV      | 319486         | 636929        | 61.61%          | 6.614%        |
| 33        | 5.939       | 1494          | 1508        | 1538         | rVB4     | 127083         | 264910        | 25.63%          | 2.751%        |
| 34        | 6.093       | 1543          | 1556        | 1578         | rBV      | 234725         | 471823        | 45.64%          | 4.899%        |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\  
 Data File : VV08132.D  
 Acq On : 28 Aug 2020 12:26  
 Operator : SY/MD  
 Sample : L3800-19DL 5X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3G6DL

## 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 | 6.228 | 1596 | 1598 | 1601 | rBV3 | 365    | 255    | 0.02%  | 0.003% |
| 36 | 6.273 | 1609 | 1612 | 1615 | rBV  | 237    | 129    | 0.01%  | 0.001% |
| 37 | 6.309 | 1619 | 1623 | 1627 | rBV2 | 200    | 149    | 0.01%  | 0.002% |
| 38 | 6.563 | 1696 | 1702 | 1705 | rBV2 | 156    | 170    | 0.02%  | 0.002% |
| 39 | 6.656 | 1726 | 1731 | 1732 | rBV  | 282    | 245    | 0.02%  | 0.003% |
| 40 | 6.785 | 1767 | 1771 | 1779 | rVB2 | 138    | 160    | 0.02%  | 0.002% |
| 41 | 6.894 | 1802 | 1805 | 1809 | rVB  | 180    | 132    | 0.01%  | 0.001% |
| 42 | 7.010 | 1829 | 1841 | 1870 | rBV  | 126156 | 226348 | 21.90% | 2.350% |
| 43 | 7.193 | 1893 | 1898 | 1899 | rBV2 | 334    | 235    | 0.02%  | 0.002% |
| 44 | 7.209 | 1901 | 1903 | 1905 | rVV  | 208    | 147    | 0.01%  | 0.002% |
| 45 | 7.235 | 1909 | 1911 | 1914 | rVB2 | 325    | 192    | 0.02%  | 0.002% |
| 46 | 7.280 | 1923 | 1925 | 1930 | rVB  | 251    | 138    | 0.01%  | 0.001% |
| 47 | 7.338 | 1930 | 1943 | 1976 | rBV  | 458471 | 795880 | 76.99% | 8.264% |
| 48 | 7.643 | 2023 | 2038 | 2066 | rBV  | 89226  | 157733 | 15.26% | 1.638% |
| 49 | 7.810 | 2087 | 2090 | 2092 | rBV  | 209    | 136    | 0.01%  | 0.001% |
| 50 | 7.997 | 2127 | 2148 | 2170 | rBV  | 440237 | 731618 | 70.77% | 7.597% |
| 51 | 8.109 | 2173 | 2183 | 2221 | rBV  | 199537 | 377710 | 36.54% | 3.922% |
| 52 | 8.270 | 2230 | 2233 | 2234 | rBV2 | 584    | 318    | 0.03%  | 0.003% |
| 53 | 8.322 | 2246 | 2249 | 2253 | rVB3 | 428    | 285    | 0.03%  | 0.003% |
| 54 | 8.408 | 2274 | 2276 | 2281 | rVB  | 270    | 168    | 0.02%  | 0.002% |
| 55 | 8.508 | 2298 | 2307 | 2310 | rBV2 | 133    | 163    | 0.02%  | 0.002% |
| 56 | 8.547 | 2314 | 2319 | 2322 | rBV2 | 133    | 106    | 0.01%  | 0.001% |
| 57 | 8.752 | 2378 | 2383 | 2389 | rBV2 | 165    | 195    | 0.02%  | 0.002% |
| 58 | 8.788 | 2389 | 2394 | 2397 | rBV2 | 118    | 130    | 0.01%  | 0.001% |
| 59 | 8.875 | 2408 | 2421 | 2445 | rBV  | 495073 | 801346 | 77.52% | 8.321% |
| 60 | 9.000 | 2458 | 2460 | 2463 | rVB2 | 375    | 146    | 0.01%  | 0.002% |
| 61 | 9.090 | 2486 | 2488 | 2492 | rVB  | 247    | 146    | 0.01%  | 0.002% |
| 62 | 9.170 | 2509 | 2513 | 2518 | rVB3 | 208    | 208    | 0.02%  | 0.002% |
| 63 | 9.254 | 2536 | 2539 | 2540 | rBV2 | 186    | 128    | 0.01%  | 0.001% |
| 64 | 9.280 | 2545 | 2547 | 2552 | rVV2 | 190    | 122    | 0.01%  | 0.001% |
| 65 | 9.315 | 2552 | 2558 | 2562 | rVV  | 157    | 175    | 0.02%  | 0.002% |
| 66 | 9.383 | 2574 | 2579 | 2583 | rVB2 | 149    | 155    | 0.01%  | 0.002% |
| 67 | 9.412 | 2583 | 2588 | 2594 | rBV2 | 154    | 217    | 0.02%  | 0.002% |
| 68 | 9.466 | 2602 | 2605 | 2612 | rVB2 | 162    | 139    | 0.01%  | 0.001% |
| 69 | 9.537 | 2623 | 2627 | 2632 | rBV2 | 136    | 135    | 0.01%  | 0.001% |
| 70 | 9.576 | 2636 | 2639 | 2642 | rVV  | 288    | 212    | 0.02%  | 0.002% |
| 71 | 9.781 | 2699 | 2703 | 2708 | rBV2 | 125    | 113    | 0.01%  | 0.001% |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\  
 Data File : VV0818132.D  
 Acq On : 28 Aug 2020 12:26  
 Operator : SY/MD  
 Sample : L3800-19DL 5X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3G6DL

## 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  | 9.855  | 2723 | 2726 | 2730 | rVB2 | 163    | 116    | 0.01%  | 0.001% |
| 73  | 9.897  | 2736 | 2739 | 2746 | rVB2 | 142    | 158    | 0.02%  | 0.002% |
| 74  | 9.958  | 2755 | 2758 | 2761 | rBV2 | 169    | 127    | 0.01%  | 0.001% |
| 75  | 10.010 | 2771 | 2774 | 2781 | rVB2 | 115    | 142    | 0.01%  | 0.001% |
| 76  | 10.238 | 2832 | 2845 | 2868 | rBV  | 295113 | 462224 | 44.71% | 4.800% |
| 77  | 10.357 | 2879 | 2882 | 2888 | rBV2 | 249    | 194    | 0.02%  | 0.002% |
| 78  | 10.405 | 2888 | 2897 | 2905 | rBV2 | 1296   | 1826   | 0.18%  | 0.019% |
| 79  | 10.463 | 2912 | 2915 | 2919 | rVB2 | 151    | 112    | 0.01%  | 0.001% |
| 80  | 10.492 | 2919 | 2924 | 2930 | rBV2 | 170    | 222    | 0.02%  | 0.002% |
| 81  | 10.756 | 3002 | 3006 | 3012 | rBV2 | 118    | 143    | 0.01%  | 0.001% |
| 82  | 10.903 | 3048 | 3052 | 3056 | rBV  | 120    | 115    | 0.01%  | 0.001% |
| 83  | 11.270 | 3155 | 3166 | 3191 | rBV  | 505577 | 771503 | 74.63% | 8.011% |
| 84  | 11.395 | 3203 | 3205 | 3209 | rVB2 | 259    | 135    | 0.01%  | 0.001% |
| 85  | 11.502 | 3236 | 3238 | 3242 | rVB2 | 202    | 106    | 0.01%  | 0.001% |
| 86  | 11.563 | 3251 | 3257 | 3260 | rBV2 | 563    | 622    | 0.06%  | 0.006% |
| 87  | 11.646 | 3271 | 3283 | 3305 | rBV  | 514928 | 796510 | 77.05% | 8.271% |
| 88  | 12.026 | 3395 | 3401 | 3406 | rBV2 | 393    | 472    | 0.05%  | 0.005% |
| 89  | 12.167 | 3442 | 3445 | 3450 | rBV  | 143    | 153    | 0.01%  | 0.002% |
| 90  | 12.267 | 3474 | 3476 | 3484 | rVB3 | 322    | 221    | 0.02%  | 0.002% |
| 91  | 12.370 | 3505 | 3508 | 3514 | rBV2 | 147    | 160    | 0.02%  | 0.002% |
| 92  | 12.630 | 3586 | 3589 | 3590 | rBV2 | 261    | 158    | 0.02%  | 0.002% |
| 93  | 13.292 | 3792 | 3795 | 3802 | rVB3 | 475    | 402    | 0.04%  | 0.004% |
| 94  | 13.540 | 3869 | 3872 | 3877 | rBV3 | 215    | 228    | 0.02%  | 0.002% |
| 95  | 13.804 | 3951 | 3954 | 3959 | rBV2 | 195    | 184    | 0.02%  | 0.002% |
| 96  | 13.868 | 3972 | 3974 | 3978 | rVB2 | 266    | 167    | 0.02%  | 0.002% |
| 97  | 13.929 | 3991 | 3993 | 3997 | rVB2 | 254    | 127    | 0.01%  | 0.001% |
| 98  | 14.061 | 4030 | 4034 | 4036 | rBV2 | 369    | 243    | 0.02%  | 0.003% |
| 99  | 14.183 | 4070 | 4072 | 4077 | rVB2 | 242    | 169    | 0.02%  | 0.002% |
| 100 | 14.312 | 4110 | 4112 | 4116 | rBV2 | 247    | 178    | 0.02%  | 0.002% |

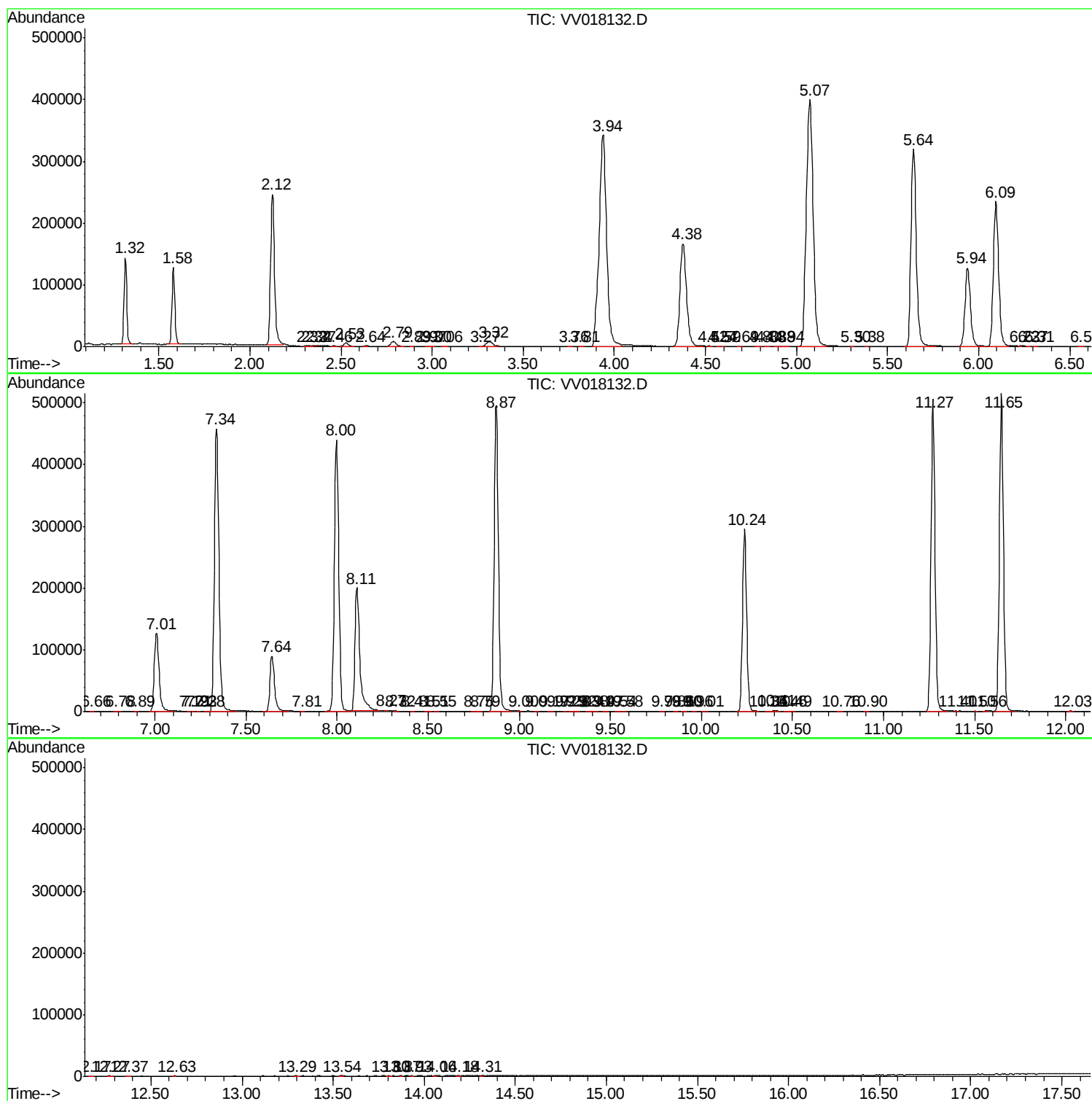
Sum of corrected areas: 9630382

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082820\  
Data File : VV018132.D  
Acq On : 28 Aug 2020 12:26  
Operator : SY/MD  
Sample : L3800-19DL 5X  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3G6DL

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:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV082820\  
Data File : VV018132.D  
Acq On : 28 Aug 2020 12:26  
Operator : SY/MD  
Sample : L3800-19DL 5X  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3G6DL

Quant Method : Z:\VOASRV\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:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV082820\  
Data File : VV018132.D  
Acq On : 28 Aug 2020 12:26  
Operator : SY/MD  
Sample : L3800-19DL 5X  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3G6DL

Quant Method : Z:\VOASRV\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 |

-----