

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
 Data File : VX030715.D  
 Acq On : 22 Aug 2022 15:10  
 Operator : JC/MD  
 Sample : N4231-09DL 25X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0KQ6DL

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\_X\Method\SFAMXML080422WMA.M

Title : VOC Analysis

Signal : TIC: VX030715.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         | 1.368       | 42            | 46          | 54           | rVB      | 143045         | 146479        | 13.63%          | 1.521%        |
| 2         | 1.666       | 91            | 95          | 102          | rVB      | 97480          | 123435        | 11.49%          | 1.282%        |
| 3         | 2.306       | 193           | 200         | 210          | rBV2     | 276675         | 493659        | 45.94%          | 5.127%        |
| 4         | 2.550       | 239           | 240         | 242          | rBV      | 691            | 574           | 0.05%           | 0.006%        |
| 5         | 2.788       | 274           | 279         | 280          | rBV2     | 4043           | 5206          | 0.48%           | 0.054%        |
| 6         | 2.947       | 298           | 305         | 316          | rBV      | 15348          | 36101         | 3.36%           | 0.375%        |
| 7         | 3.050       | 320           | 322         | 325          | rBV2     | 403            | 586           | 0.05%           | 0.006%        |
| 8         | 3.099       | 328           | 330         | 331          | rBV2     | 547            | 362           | 0.03%           | 0.004%        |
| 9         | 3.172       | 341           | 342         | 347          | rBV2     | 323            | 475           | 0.04%           | 0.005%        |
| 10        | 3.215       | 347           | 349         | 357          | rVB2     | 473            | 661           | 0.06%           | 0.007%        |
| 11        | 3.544       | 401           | 403         | 406          | rBV2     | 335            | 361           | 0.03%           | 0.004%        |
| 12        | 3.617       | 409           | 415         | 422          | rVV2     | 4701           | 9831          | 0.91%           | 0.102%        |
| 13        | 3.696       | 425           | 428         | 431          | rBV2     | 421            | 508           | 0.05%           | 0.005%        |
| 14        | 4.050       | 485           | 486         | 491          | rVB      | 399            | 396           | 0.04%           | 0.004%        |
| 15        | 4.105       | 491           | 495         | 500          | rBV2     | 446            | 950           | 0.09%           | 0.010%        |
| 16        | 4.148       | 500           | 502         | 504          | rVV      | 634            | 399           | 0.04%           | 0.004%        |
| 17        | 4.343       | 533           | 534         | 538          | rVB      | 371            | 369           | 0.03%           | 0.004%        |
| 18        | 4.465       | 545           | 554         | 568          | rBV3     | 106886         | 387622        | 36.07%          | 4.025%        |
| 19        | 4.836       | 613           | 615         | 617          | rBV2     | 409            | 413           | 0.04%           | 0.004%        |
| 20        | 4.946       | 630           | 633         | 635          | rVV2     | 320            | 413           | 0.04%           | 0.004%        |
| 21        | 5.062       | 639           | 652         | 670          | rBV      | 143984         | 448602        | 41.75%          | 4.659%        |
| 22        | 5.275       | 686           | 687         | 689          | rBV      | 539            | 411           | 0.04%           | 0.004%        |
| 23        | 5.391       | 697           | 706         | 715          | rBV6     | 4802           | 13919         | 1.30%           | 0.145%        |
| 24        | 5.556       | 726           | 733         | 740          | rBV4     | 4092           | 9475          | 0.88%           | 0.098%        |
| 25        | 5.678       | 750           | 753         | 758          | rVB2     | 481            | 622           | 0.06%           | 0.006%        |
| 26        | 5.812       | 773           | 775         | 779          | rBV2     | 361            | 481           | 0.04%           | 0.005%        |
| 27        | 5.977       | 789           | 802         | 814          | rBV2     | 368787         | 1074584       | 100.00%         | 11.159%       |
| 28        | 6.184       | 834           | 836         | 838          | rBV2     | 620            | 474           | 0.04%           | 0.005%        |
| 29        | 6.281       | 851           | 852         | 855          | rVV2     | 427            | 425           | 0.04%           | 0.004%        |
| 30        | 6.348       | 860           | 863         | 864          | rVV2     | 479            | 456           | 0.04%           | 0.005%        |
| 31        | 6.361       | 864           | 865         | 868          | rVV      | 876            | 794           | 0.07%           | 0.008%        |
| 32        | 6.403       | 870           | 872         | 875          | rVB3     | 464            | 463           | 0.04%           | 0.005%        |
| 33        | 6.440       | 875           | 878         | 880          | rBV      | 550            | 660           | 0.06%           | 0.007%        |
| 34        | 6.476       | 882           | 884         | 886          | rVV      | 584            | 394           | 0.04%           | 0.004%        |
| 35        | 6.537       | 891           | 894         | 897          | rBV2     | 523            | 628           | 0.06%           | 0.007%        |
| 36        | 6.763       | 922           | 931         | 950          | rVV      | 300022         | 720487        | 67.05%          | 7.482%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
 Data File : VX030715.D  
 Acq On : 22 Aug 2022 15:10  
 Operator : JC/MD  
 Sample : N4231-09DL 25X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0KQ6DL

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\_X\Method\SFAMXML080422WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 7.129  | 981  | 991  | 1005 | rBV  | 223058 | 499336 | 46.47% | 5.186% |
| 38 | 7.312  | 1012 | 1021 | 1033 | rBV  | 232717 | 497937 | 46.34% | 5.171% |
| 39 | 7.476  | 1047 | 1048 | 1050 | rBV2 | 795    | 690    | 0.06%  | 0.007% |
| 40 | 7.598  | 1066 | 1068 | 1070 | rBV2 | 519    | 373    | 0.03%  | 0.004% |
| 41 | 7.684  | 1078 | 1082 | 1087 | rVB3 | 2219   | 3458   | 0.32%  | 0.036% |
| 42 | 7.775  | 1094 | 1097 | 1098 | rBV2 | 433    | 433    | 0.04%  | 0.004% |
| 43 | 7.799  | 1098 | 1101 | 1103 | rVV2 | 469    | 476    | 0.04%  | 0.005% |
| 44 | 7.830  | 1103 | 1106 | 1107 | rVV2 | 502    | 405    | 0.04%  | 0.004% |
| 45 | 7.940  | 1117 | 1124 | 1129 | rBV5 | 1864   | 4044   | 0.38%  | 0.042% |
| 46 | 8.068  | 1142 | 1145 | 1147 | rBV2 | 421    | 460    | 0.04%  | 0.005% |
| 47 | 8.244  | 1172 | 1174 | 1176 | rBV2 | 484    | 387    | 0.04%  | 0.004% |
| 48 | 8.330  | 1181 | 1188 | 1199 | rBV  | 154031 | 256299 | 23.85% | 2.662% |
| 49 | 8.470  | 1209 | 1211 | 1218 | rVB2 | 1035   | 1513   | 0.14%  | 0.016% |
| 50 | 8.580  | 1227 | 1229 | 1233 | rVB3 | 781    | 916    | 0.09%  | 0.010% |
| 51 | 8.653  | 1234 | 1241 | 1251 | rBV  | 551435 | 861617 | 80.18% | 8.948% |
| 52 | 8.793  | 1263 | 1264 | 1267 | rVB2 | 575    | 516    | 0.05%  | 0.005% |
| 53 | 8.952  | 1284 | 1290 | 1298 | rBV  | 111996 | 166122 | 15.46% | 1.725% |
| 54 | 9.080  | 1308 | 1311 | 1313 | rBV  | 450    | 439    | 0.04%  | 0.005% |
| 55 | 9.141  | 1319 | 1321 | 1323 | rBV  | 382    | 400    | 0.04%  | 0.004% |
| 56 | 9.165  | 1323 | 1325 | 1329 | rVB2 | 421    | 374    | 0.03%  | 0.004% |
| 57 | 9.275  | 1335 | 1343 | 1352 | rVB  | 191381 | 278648 | 25.93% | 2.894% |
| 58 | 9.342  | 1352 | 1354 | 1356 | rBV2 | 395    | 472    | 0.04%  | 0.005% |
| 59 | 9.384  | 1356 | 1361 | 1374 | rBV  | 412055 | 597989 | 55.65% | 6.210% |
| 60 | 9.701  | 1410 | 1413 | 1418 | rVV2 | 1353   | 2303   | 0.21%  | 0.024% |
| 61 | 10.055 | 1465 | 1471 | 1484 | rVB  | 622273 | 832325 | 77.46% | 8.644% |
| 62 | 10.201 | 1492 | 1495 | 1501 | rVB3 | 936    | 1458   | 0.14%  | 0.015% |
| 63 | 10.250 | 1501 | 1503 | 1505 | rBV  | 619    | 603    | 0.06%  | 0.006% |
| 64 | 10.378 | 1521 | 1524 | 1529 | rVB3 | 1229   | 1575   | 0.15%  | 0.016% |
| 65 | 10.646 | 1564 | 1568 | 1569 | rBV2 | 556    | 804    | 0.07%  | 0.008% |
| 66 | 10.720 | 1577 | 1580 | 1585 | rBV2 | 549    | 904    | 0.08%  | 0.009% |
| 67 | 10.811 | 1593 | 1595 | 1598 | rVB3 | 503    | 361    | 0.03%  | 0.004% |
| 68 | 10.939 | 1615 | 1616 | 1619 | rBV  | 388    | 371    | 0.03%  | 0.004% |
| 69 | 11.085 | 1638 | 1640 | 1644 | rBV2 | 408    | 471    | 0.04%  | 0.005% |
| 70 | 11.195 | 1652 | 1658 | 1665 | rBV  | 438168 | 553613 | 51.52% | 5.749% |
| 71 | 11.311 | 1673 | 1677 | 1680 | rBV  | 421    | 643    | 0.06%  | 0.007% |
| 72 | 11.421 | 1694 | 1695 | 1698 | rBV2 | 649    | 854    | 0.08%  | 0.009% |
| 73 | 11.677 | 1735 | 1737 | 1740 | rVB  | 343    | 367    | 0.03%  | 0.004% |
| 74 | 11.701 | 1740 | 1741 | 1746 | rVB3 | 482    | 676    | 0.06%  | 0.007% |
| 75 | 11.817 | 1757 | 1760 | 1762 | rBV2 | 395    | 517    | 0.05%  | 0.005% |
| 76 | 11.969 | 1783 | 1785 | 1788 | rBV3 | 688    | 615    | 0.06%  | 0.006% |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
 Data File : VX030715.D  
 Acq On : 22 Aug 2022 15:10  
 Operator : JC/MD  
 Sample : N4231-09DL 25X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0KQ6DL

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\_X\Method\SFAMXML080422WMA.M

Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 12.024 | 1788 | 1794 | 1803 | rVV  | 649237 | 789827 | 73.50% | 8.202% |
| 78  | 12.146 | 1812 | 1814 | 1816 | rVB2 | 1181   | 843    | 0.08%  | 0.009% |
| 79  | 12.171 | 1816 | 1818 | 1820 | rBV  | 625    | 594    | 0.06%  | 0.006% |
| 80  | 12.323 | 1837 | 1843 | 1854 | rBV  | 611871 | 767978 | 71.47% | 7.975% |
| 81  | 12.402 | 1854 | 1856 | 1859 | rVB3 | 633    | 600    | 0.06%  | 0.006% |
| 82  | 12.457 | 1864 | 1865 | 1870 | rBV3 | 547    | 791    | 0.07%  | 0.008% |
| 83  | 12.555 | 1878 | 1881 | 1884 | rBV2 | 603    | 848    | 0.08%  | 0.009% |
| 84  | 12.762 | 1912 | 1915 | 1920 | rVB4 | 1314   | 1835   | 0.17%  | 0.019% |
| 85  | 12.866 | 1928 | 1932 | 1937 | rVB2 | 705    | 1040   | 0.10%  | 0.011% |
| 86  | 13.073 | 1964 | 1966 | 1969 | rBV2 | 350    | 408    | 0.04%  | 0.004% |
| 87  | 13.109 | 1971 | 1972 | 1975 | rBV  | 460    | 500    | 0.05%  | 0.005% |
| 88  | 13.756 | 2076 | 2078 | 2079 | rBV  | 621    | 591    | 0.05%  | 0.006% |
| 89  | 13.865 | 2095 | 2096 | 2098 | rBV2 | 542    | 564    | 0.05%  | 0.006% |
| 90  | 13.939 | 2107 | 2108 | 2110 | rBV  | 575    | 430    | 0.04%  | 0.004% |
| 91  | 14.073 | 2125 | 2130 | 2131 | rBV2 | 499    | 801    | 0.07%  | 0.008% |
| 92  | 14.134 | 2137 | 2140 | 2145 | rVB4 | 1537   | 1993   | 0.19%  | 0.021% |
| 93  | 14.280 | 2162 | 2164 | 2165 | rBV  | 707    | 420    | 0.04%  | 0.004% |
| 94  | 14.512 | 2198 | 2202 | 2203 | rBV3 | 951    | 1317   | 0.12%  | 0.014% |
| 95  | 14.701 | 2231 | 2233 | 2236 | rBV2 | 602    | 462    | 0.04%  | 0.005% |
| 96  | 15.457 | 2356 | 2357 | 2359 | rBV  | 758    | 419    | 0.04%  | 0.004% |
| 97  | 15.609 | 2378 | 2382 | 2387 | rBV4 | 781    | 1721   | 0.16%  | 0.018% |
| 98  | 15.652 | 2387 | 2389 | 2390 | rBV2 | 795    | 547    | 0.05%  | 0.006% |
| 99  | 16.261 | 2487 | 2489 | 2493 | rVB3 | 955    | 990    | 0.09%  | 0.010% |
| 100 | 16.633 | 2548 | 2550 | 2551 | rBV  | 622    | 419    | 0.04%  | 0.004% |

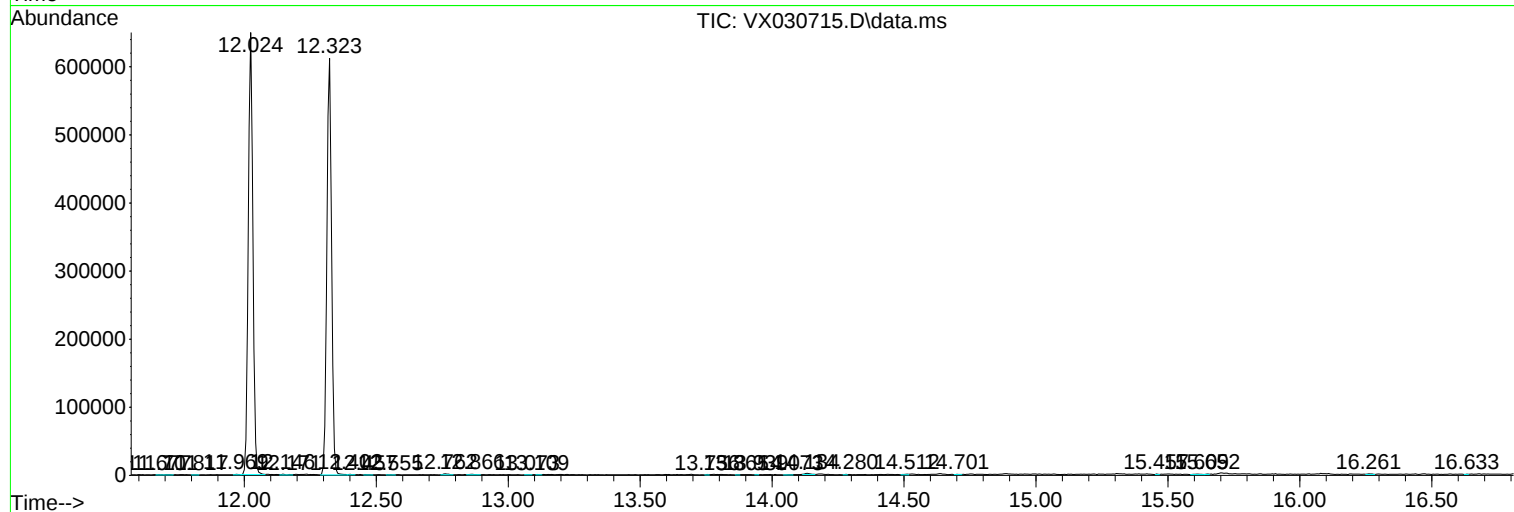
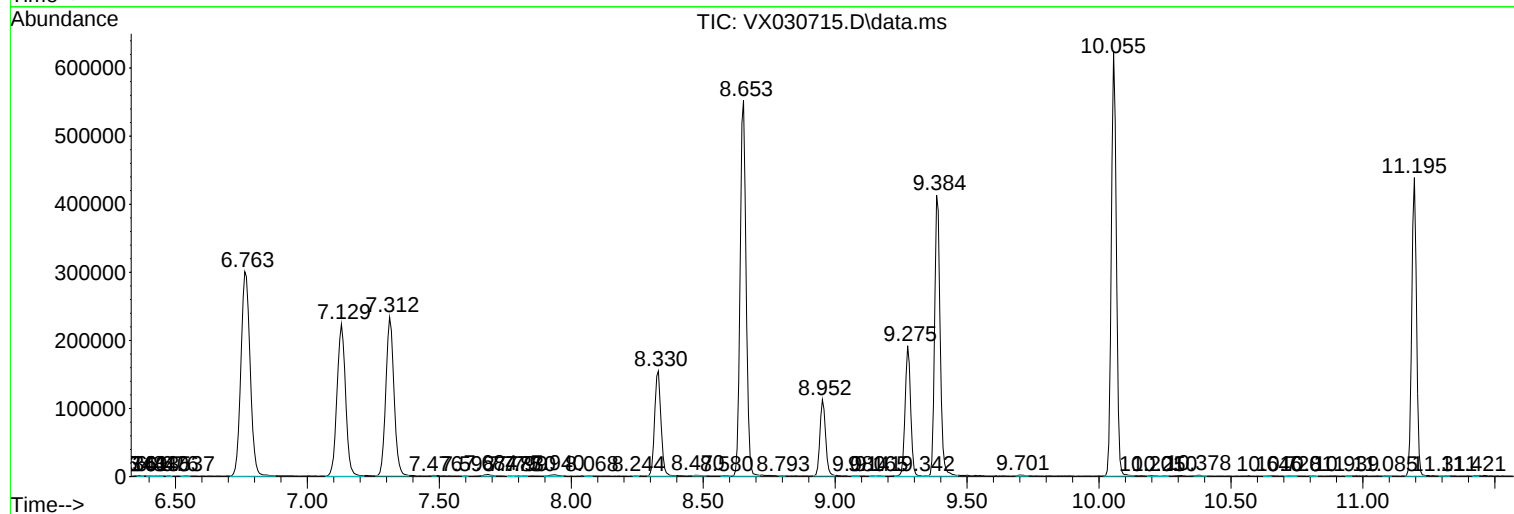
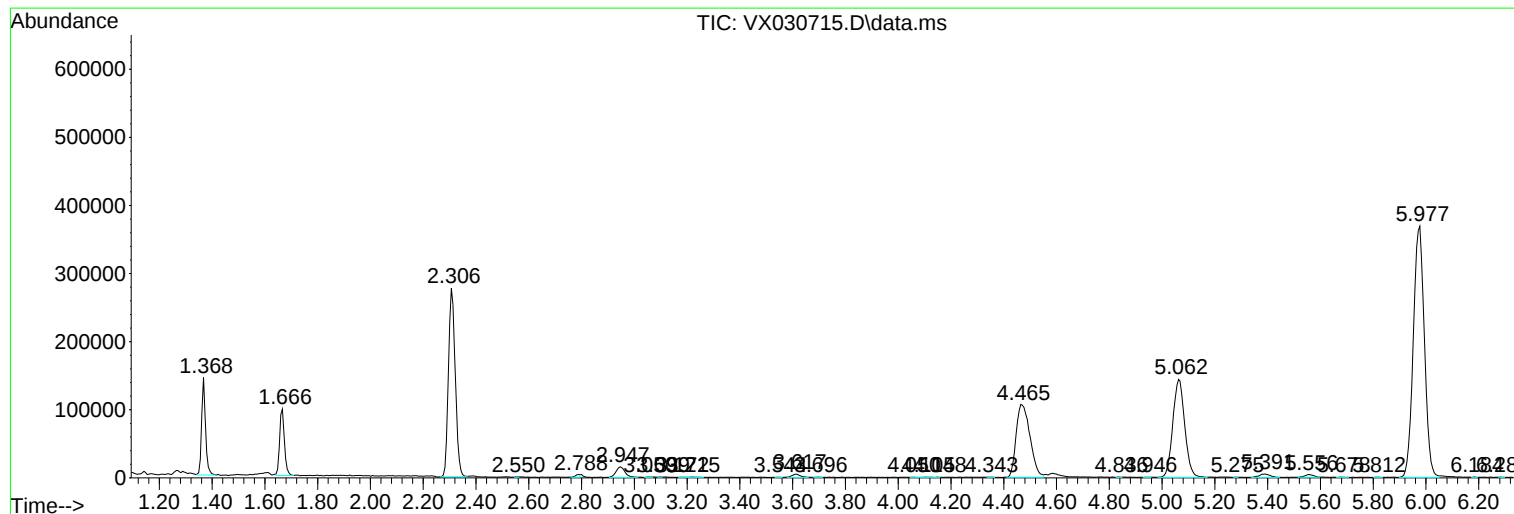
Sum of corrected areas: 9629377

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
Data File : VX030715.D  
Acq On : 22 Aug 2022 15:10  
Operator : JC/MD  
Sample : N4231-09DL 25X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
C0KQ6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML080422WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
Data File : VX030715.D  
Acq On : 22 Aug 2022 15:10  
Operator : JC/MD  
Sample : N4231-09DL 25X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
C0KQ6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXMLM080422WMA.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\_X\Data\VX082222\  
Data File : VX030715.D  
Acq On : 22 Aug 2022 15:10  
Operator : JC/MD  
Sample : N4231-09DL 25X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
C0KQ6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML080422WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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