

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121118\  
 Data File : VX006420.D  
 Acq On : 11 Dec 2018 15:04  
 Operator : JC/MD  
 Sample : J6334-07  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 B3-121018

Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % 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\_X\METHOD\82X112918W.M  
 Title : SW846 8260

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         | 1.623       | 66            | 77          | 81           | rBV2     | 45803          | 110957        | 2.94%           | 0.351%        |
| 2         | 2.001       | 135           | 139         | 145          | rVB2     | 24196          | 39626         | 1.05%           | 0.125%        |
| 3         | 2.891       | 280           | 285         | 291          | rVB      | 37984          | 66632         | 1.77%           | 0.211%        |
| 4         | 3.172       | 325           | 331         | 338          | rBV      | 34849          | 79115         | 2.10%           | 0.250%        |
| 5         | 3.525       | 382           | 389         | 395          | rVB2     | 45391          | 100471        | 2.66%           | 0.318%        |
| 6         | 4.397       | 523           | 532         | 544          | rVB      | 62558          | 183296        | 4.86%           | 0.580%        |
| 7         | 5.507       | 701           | 714         | 722          | rBV      | 441742         | 1301228       | 34.47%          | 4.117%        |
| 8         | 5.580       | 722           | 726         | 731          | rVV4     | 82523          | 232893        | 6.17%           | 0.737%        |
| 9         | 5.665       | 731           | 740         | 758          | rVB      | 785431         | 2287169       | 60.59%          | 7.237%        |
| 10        | 5.928       | 771           | 783         | 795          | rBV5     | 55538          | 176729        | 4.68%           | 0.559%        |
| 11        | 6.068       | 795           | 806         | 818          | rBV      | 445818         | 1134830       | 30.06%          | 3.591%        |
| 12        | 6.263       | 829           | 838         | 847          | rBV4     | 34363          | 117426        | 3.11%           | 0.372%        |
| 13        | 6.360       | 847           | 854         | 861          | rVV2     | 33297          | 89257         | 2.36%           | 0.282%        |
| 14        | 6.452       | 861           | 869         | 879          | rVB3     | 56311          | 152813        | 4.05%           | 0.484%        |
| 15        | 6.702       | 901           | 910         | 921          | rVB2     | 64770          | 158198        | 4.19%           | 0.501%        |
| 16        | 6.860       | 927           | 936         | 946          | rBV      | 1142781        | 2666412       | 70.64%          | 8.437%        |
| 17        | 7.464       | 1025          | 1035        | 1044         | rVB2     | 393459         | 920331        | 24.38%          | 2.912%        |
| 18        | 7.567       | 1047          | 1052        | 1058         | rBV5     | 17508          | 38281         | 1.01%           | 0.121%        |
| 19        | 7.732       | 1073          | 1079        | 1084         | rBV      | 41171          | 78024         | 2.07%           | 0.247%        |
| 20        | 7.848       | 1092          | 1098        | 1106         | rVB3     | 38137          | 75739         | 2.01%           | 0.240%        |
| 21        | 7.952       | 1106          | 1115        | 1123         | rBV3     | 19711          | 72626         | 1.92%           | 0.230%        |
| 22        | 8.025       | 1123          | 1127        | 1134         | rVB2     | 37445          | 69446         | 1.84%           | 0.220%        |
| 23        | 8.262       | 1161          | 1166        | 1174         | rVV2     | 32138          | 75259         | 1.99%           | 0.238%        |
| 24        | 8.342       | 1174          | 1179        | 1182         | rVV      | 56475          | 97293         | 2.58%           | 0.308%        |
| 25        | 8.378       | 1182          | 1185        | 1193         | rVB5     | 38005          | 68671         | 1.82%           | 0.217%        |
| 26        | 8.500       | 1200          | 1205        | 1209         | rBV2     | 38816          | 61148         | 1.62%           | 0.193%        |
| 27        | 8.567       | 1212          | 1216        | 1225         | rVB4     | 41071          | 83472         | 2.21%           | 0.264%        |
| 28        | 8.665       | 1225          | 1232        | 1235         | rBV2     | 152978         | 271632        | 7.20%           | 0.860%        |
| 29        | 8.714       | 1235          | 1240        | 1249         | rVB      | 2398116        | 3774843       | 100.00%         | 11.945%       |
| 30        | 8.836       | 1255          | 1260        | 1264         | rBV      | 51893          | 78107         | 2.07%           | 0.247%        |
| 31        | 8.909       | 1269          | 1272        | 1278         | rVB3     | 36438          | 58158         | 1.54%           | 0.184%        |
| 32        | 8.976       | 1278          | 1283        | 1288         | rBV2     | 49623          | 80923         | 2.14%           | 0.256%        |
| 33        | 9.037       | 1288          | 1293        | 1299         | rVB      | 93874          | 158960        | 4.21%           | 0.503%        |
| 34        | 9.165       | 1306          | 1314        | 1319         | rBV      | 65683          | 104992        | 2.78%           | 0.332%        |

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 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 B3-121018

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % 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\_X\METHOD\82X112918W.M  
 Title : SW846 8260

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 9.567  | 1375 | 1380 | 1385 | rVB4 | 41222   | 77994   | 2.07%  | 0.247% |
| 36 | 9.622  | 1385 | 1389 | 1394 | rBV  | 125781  | 179074  | 4.74%  | 0.567% |
| 37 | 9.677  | 1394 | 1398 | 1402 | rVV  | 91593   | 127048  | 3.37%  | 0.402% |
| 38 | 9.720  | 1402 | 1405 | 1416 | rVB5 | 22591   | 50941   | 1.35%  | 0.161% |
| 39 | 9.817  | 1416 | 1421 | 1426 | rBV4 | 29251   | 48889   | 1.30%  | 0.155% |
| 40 | 9.884  | 1426 | 1432 | 1436 | rBV3 | 30802   | 64090   | 1.70%  | 0.203% |
| 41 | 10.110 | 1464 | 1469 | 1475 | rVV  | 2256347 | 3102123 | 82.18% | 9.816% |
| 42 | 10.183 | 1478 | 1481 | 1485 | rVV  | 31618   | 49322   | 1.31%  | 0.156% |
| 43 | 10.250 | 1487 | 1492 | 1497 | rVV  | 202390  | 273381  | 7.24%  | 0.865% |
| 44 | 10.360 | 1501 | 1510 | 1516 | rVV2 | 89524   | 216356  | 5.73%  | 0.685% |
| 45 | 10.415 | 1516 | 1519 | 1531 | rVB4 | 33289   | 63463   | 1.68%  | 0.201% |
| 46 | 10.640 | 1550 | 1556 | 1564 | rBV6 | 42886   | 95427   | 2.53%  | 0.302% |
| 47 | 10.835 | 1580 | 1588 | 1592 | rBV3 | 59097   | 104229  | 2.76%  | 0.330% |
| 48 | 10.914 | 1596 | 1601 | 1609 | rBV4 | 55763   | 101709  | 2.69%  | 0.322% |
| 49 | 11.018 | 1613 | 1618 | 1622 | rBV  | 97483   | 136562  | 3.62%  | 0.432% |
| 50 | 11.140 | 1632 | 1638 | 1643 | rBV  | 1959839 | 2539029 | 67.26% | 8.034% |
| 51 | 11.274 | 1657 | 1660 | 1665 | rVB3 | 30111   | 42908   | 1.14%  | 0.136% |
| 52 | 11.359 | 1669 | 1674 | 1682 | rVV  | 149740  | 211830  | 5.61%  | 0.670% |
| 53 | 11.451 | 1682 | 1689 | 1693 | rVV  | 101873  | 184209  | 4.88%  | 0.583% |
| 54 | 11.506 | 1693 | 1698 | 1707 | rVB2 | 53557   | 96259   | 2.55%  | 0.305% |
| 55 | 11.670 | 1720 | 1725 | 1732 | rVB  | 77689   | 110389  | 2.92%  | 0.349% |
| 56 | 11.804 | 1743 | 1747 | 1752 | rVB  | 223192  | 269332  | 7.13%  | 0.852% |
| 57 | 11.920 | 1760 | 1766 | 1768 | rBV  | 27536   | 44453   | 1.18%  | 0.141% |
| 58 | 11.945 | 1768 | 1770 | 1775 | rVB  | 46779   | 52499   | 1.39%  | 0.166% |
| 59 | 12.079 | 1786 | 1792 | 1798 | rBV  | 2498292 | 3119821 | 82.65% | 9.872% |
| 60 | 12.140 | 1798 | 1802 | 1807 | rVB  | 64322   | 79599   | 2.11%  | 0.252% |
| 61 | 12.298 | 1823 | 1828 | 1835 | rBV2 | 369045  | 490465  | 12.99% | 1.552% |
| 62 | 12.371 | 1835 | 1840 | 1847 | rVB2 | 169070  | 291389  | 7.72%  | 0.922% |
| 63 | 12.463 | 1849 | 1855 | 1859 | rBV  | 37448   | 55909   | 1.48%  | 0.177% |
| 64 | 12.518 | 1860 | 1864 | 1870 | rVB  | 57622   | 68120   | 1.80%  | 0.216% |
| 65 | 12.585 | 1870 | 1875 | 1877 | rBV  | 76367   | 96973   | 2.57%  | 0.307% |
| 66 | 12.609 | 1877 | 1879 | 1883 | rVB  | 54084   | 54227   | 1.44%  | 0.172% |
| 67 | 12.670 | 1884 | 1889 | 1892 | rBV  | 324242  | 408989  | 10.83% | 1.294% |
| 68 | 12.701 | 1892 | 1894 | 1899 | rVB  | 69981   | 77242   | 2.05%  | 0.244% |
| 69 | 12.756 | 1899 | 1903 | 1911 | rBV2 | 272284  | 432763  | 11.46% | 1.369% |
| 70 | 12.896 | 1923 | 1926 | 1931 | rVB3 | 43551   | 67233   | 1.78%  | 0.213% |
| 71 | 12.975 | 1931 | 1939 | 1943 | rBV  | 194247  | 258167  | 6.84%  | 0.817% |

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Instrument :  
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 ClientSampleId :  
 B3-121018

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON Filtering: 5  
 Sampling : 1 Min Area: 3 % 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\82X112918W.M  
 Title : SW846 8260

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 72 | 13.018 | 1943 | 1946 | 1952 | rVB2 | 92578  | 121169 | 3.21%  | 0.383% |
| 73 | 13.079 | 1952 | 1956 | 1962 | rBV3 | 60602  | 129106 | 3.42%  | 0.409% |
| 74 | 13.225 | 1976 | 1980 | 1984 | rVV  | 184028 | 232308 | 6.15%  | 0.735% |
| 75 | 13.310 | 1990 | 1994 | 1996 | rBV2 | 43279  | 61993  | 1.64%  | 0.196% |
| 76 | 13.347 | 1996 | 2000 | 2007 | rVV2 | 420235 | 603936 | 16.00% | 1.911% |
| 77 | 13.426 | 2010 | 2013 | 2016 | rVB  | 43687  | 47966  | 1.27%  | 0.152% |
| 78 | 13.481 | 2016 | 2022 | 2029 | rVB2 | 97924  | 146014 | 3.87%  | 0.462% |
| 79 | 13.560 | 2029 | 2035 | 2038 | rBV3 | 48747  | 70735  | 1.87%  | 0.224% |
| 80 | 13.603 | 2038 | 2042 | 2044 | rVV  | 104177 | 144346 | 3.82%  | 0.457% |
| 81 | 13.640 | 2044 | 2048 | 2053 | rVV3 | 109601 | 197675 | 5.24%  | 0.626% |
| 82 | 13.700 | 2053 | 2058 | 2059 | rVV2 | 50360  | 87500  | 2.32%  | 0.277% |
| 83 | 13.719 | 2059 | 2061 | 2067 | rVB2 | 106742 | 152789 | 4.05%  | 0.483% |
| 84 | 13.835 | 2073 | 2080 | 2089 | rVB  | 211861 | 297985 | 7.89%  | 0.943% |
| 85 | 13.981 | 2098 | 2104 | 2109 | rBV5 | 46317  | 83079  | 2.20%  | 0.263% |
| 86 | 14.133 | 2124 | 2129 | 2133 | rBV  | 49187  | 65947  | 1.75%  | 0.209% |
| 87 | 14.267 | 2147 | 2151 | 2157 | rBV3 | 50434  | 89149  | 2.36%  | 0.282% |
| 88 | 14.432 | 2174 | 2178 | 2182 | rVB2 | 32023  | 41282  | 1.09%  | 0.131% |
| 89 | 14.694 | 2217 | 2221 | 2225 | rVB  | 108469 | 127779 | 3.39%  | 0.404% |
| 90 | 14.841 | 2240 | 2245 | 2253 | rVB2 | 64730  | 94314  | 2.50%  | 0.298% |

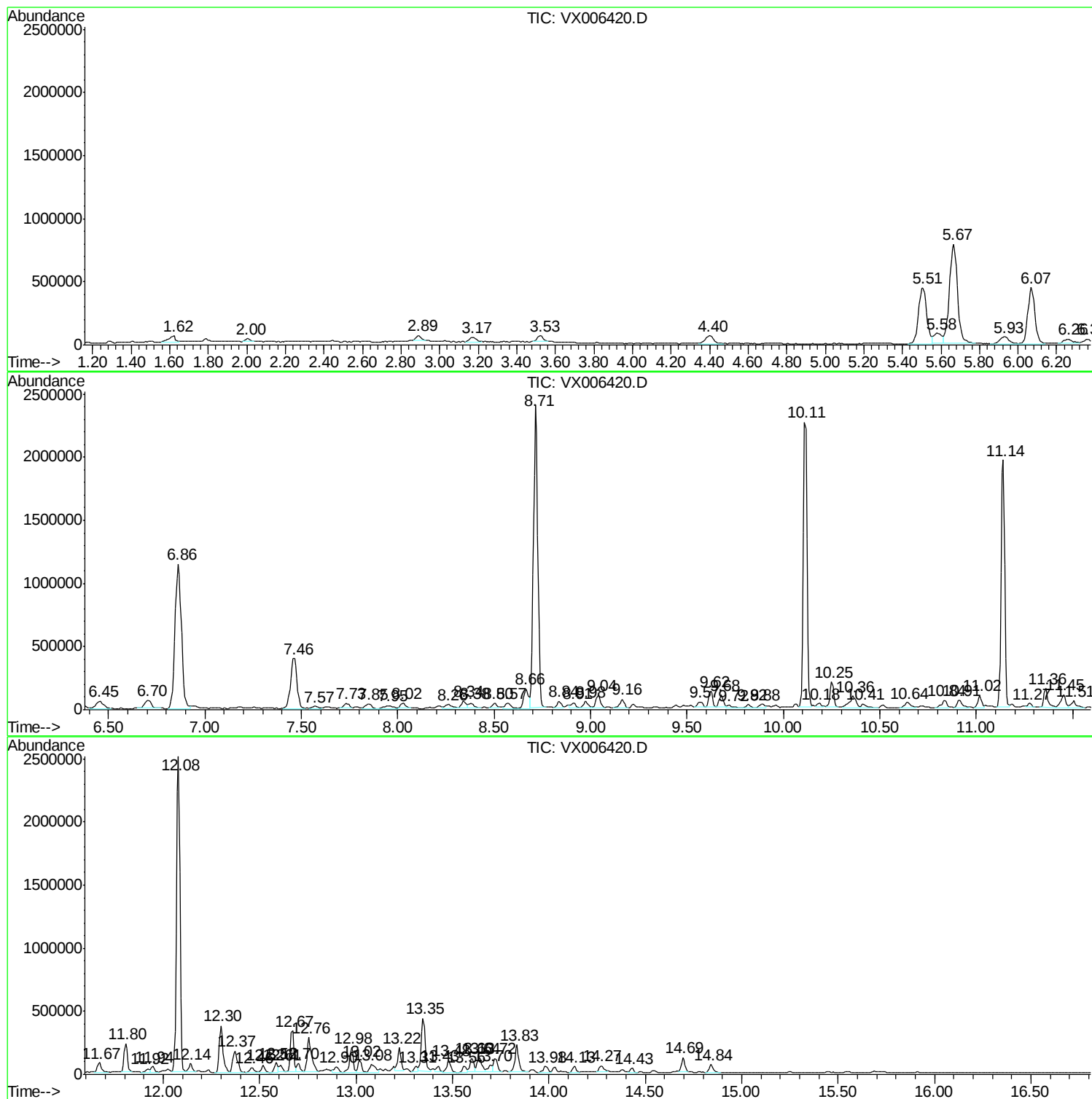
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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX121118\  
Data File : VX006420.D  
Acq On : 11 Dec 2018 15:04  
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Sample : J6334-07  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B3-121018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX121118\  
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Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 11 Sample Multiplier: 1

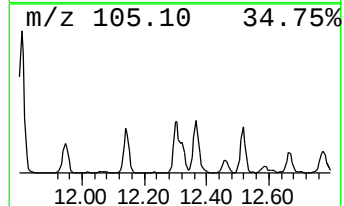
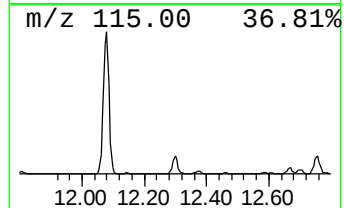
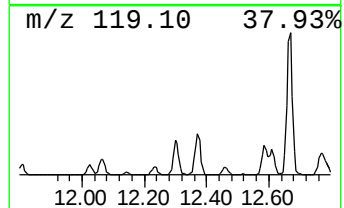
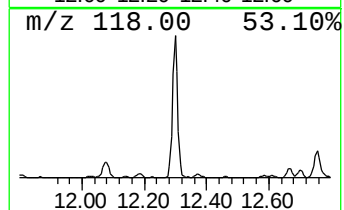
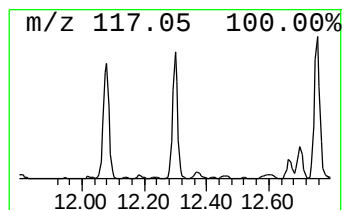
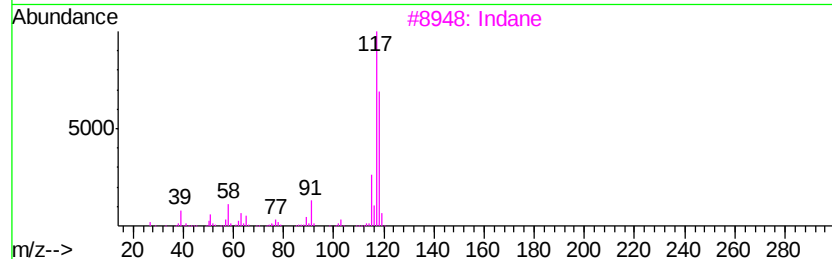
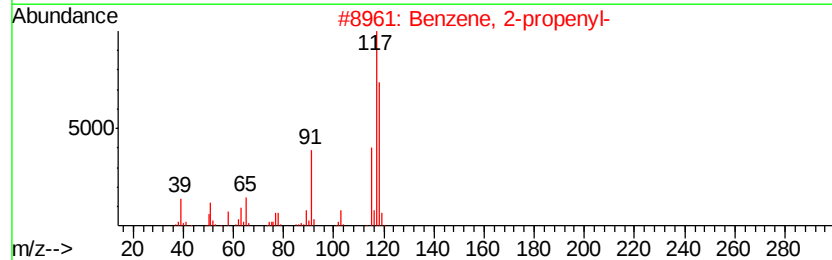
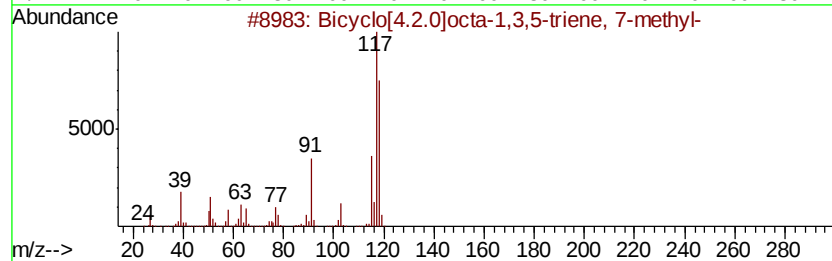
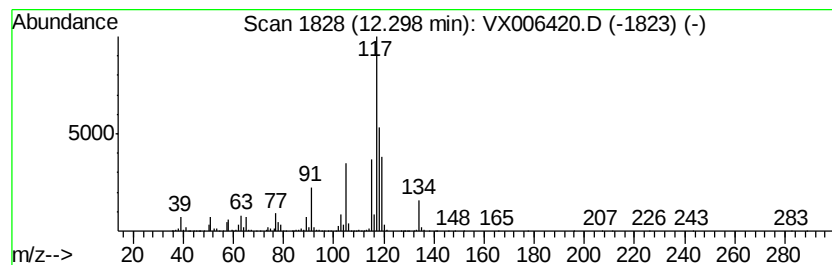
Instrument :  
MSVOA\_X  
ClientSampleId :  
B3-121018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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

\*\*\*\*\*  
Peak Number 1 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 2

| R.T.    | EstConc   | Area                                | Relative to ISTD       | R.T.           |
|---------|-----------|-------------------------------------|------------------------|----------------|
| 12.30   | 7.86 ug/l | 490465                              | 1,4-Dichlorobenzene-d4 | 12.08          |
| Hit# of | 5         | Tentative ID                        | MW MolForm             | CAS# Qual      |
| 1       |           | Bicyclo[4.2.0]octa-1,3,5-triene,... | 118 C9H10              | 055337-80-9 64 |
| 2       |           | Benzene, 2-propenyl-                | 118 C9H10              | 000300-57-2 64 |
| 3       |           | Indane                              | 118 C9H10              | 000496-11-7 64 |
| 4       |           | (Z)-1-Phenylpropene                 | 118 C9H10              | 000766-90-5 60 |
| 5       |           | Benzene, cyclopropyl-               | 118 C9H10              | 000873-49-4 60 |



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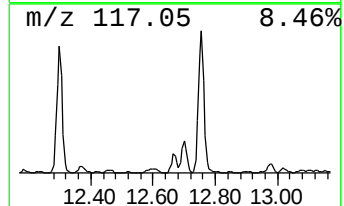
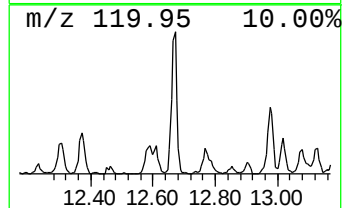
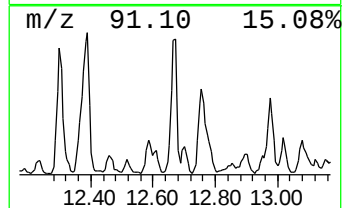
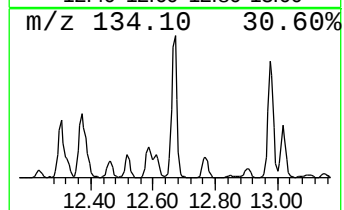
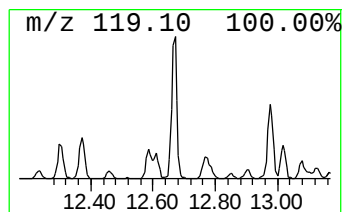
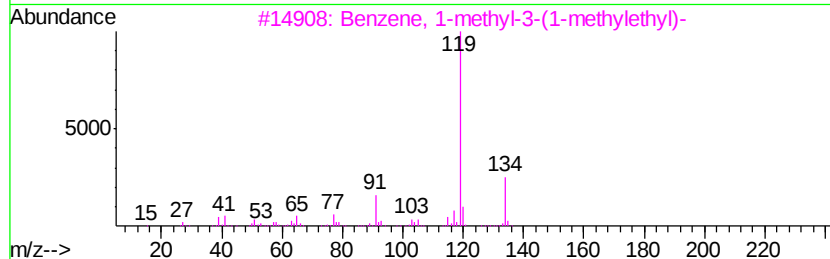
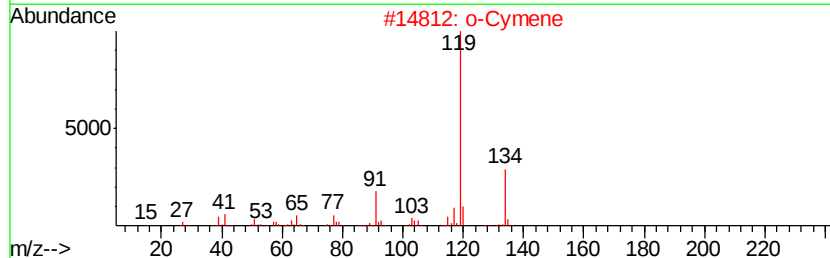
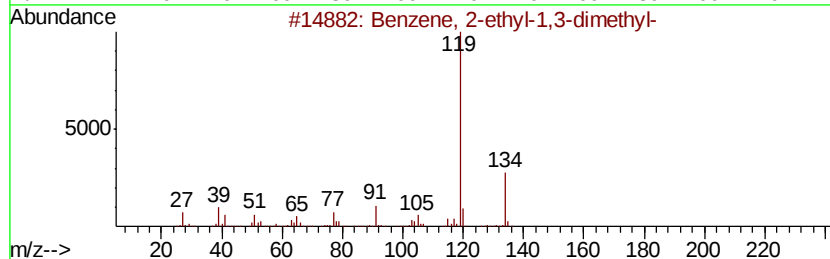
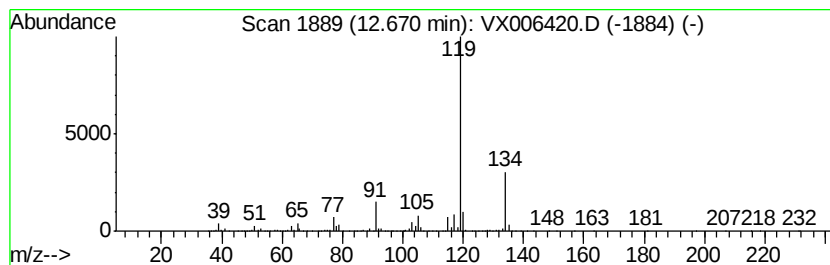
Instrument :  
MSVOA\_X  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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

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Peak Number 2 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 4

| R.T.    | EstConc                              | Area         | Relative to ISTD       | R.T.      |
|---------|--------------------------------------|--------------|------------------------|-----------|
| 12.67   | 6.55 ug/l                            | 408989       | 1,4-Dichlorobenzene-d4 | 12.08     |
| Hit# of | 5                                    | Tentative ID | MW MolForm             | CAS# Qual |
| 1       | Benzene, 2-ethyl-1,3-dimethyl-       | 134 C10H14   | 002870-04-4            | 95        |
| 2       | o-Cymene                             | 134 C10H14   | 000527-84-4            | 95        |
| 3       | Benzene, 1-methyl-3-(1-methylethyl-) | 134 C10H14   | 000535-77-3            | 95        |
| 4       | Benzene, 1-ethyl-2,4-dimethyl-       | 134 C10H14   | 000874-41-9            | 94        |
| 5       | Benzene, 4-ethyl-1,2-dimethyl-       | 134 C10H14   | 000934-80-5            | 94        |



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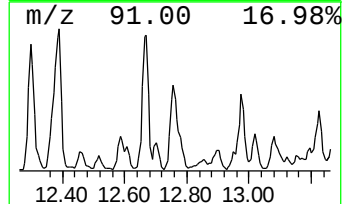
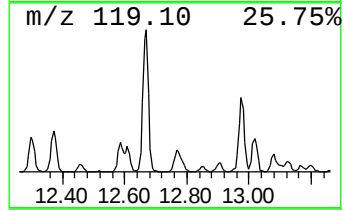
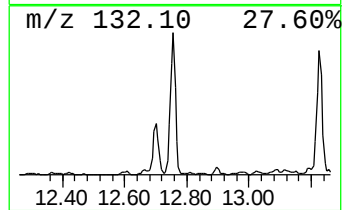
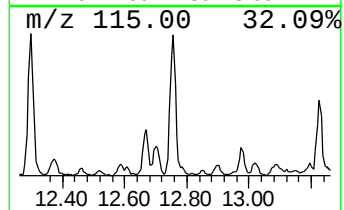
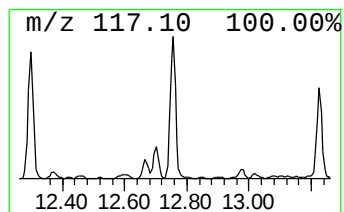
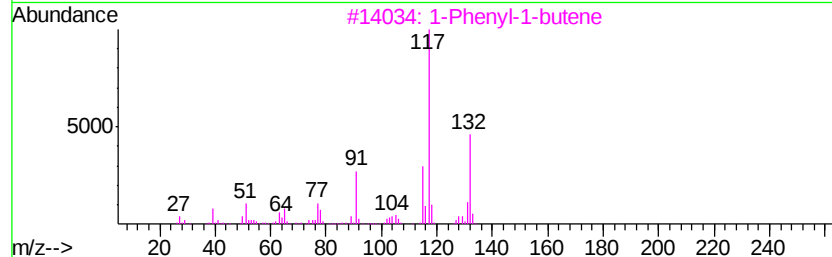
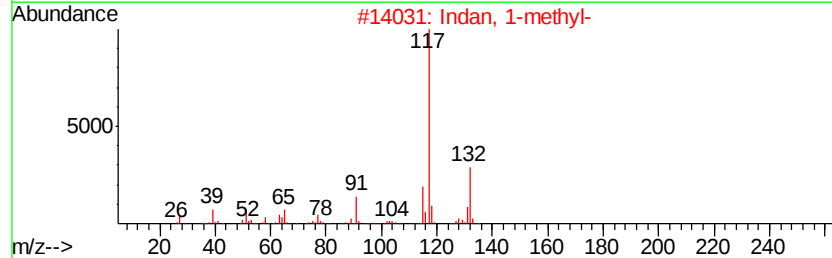
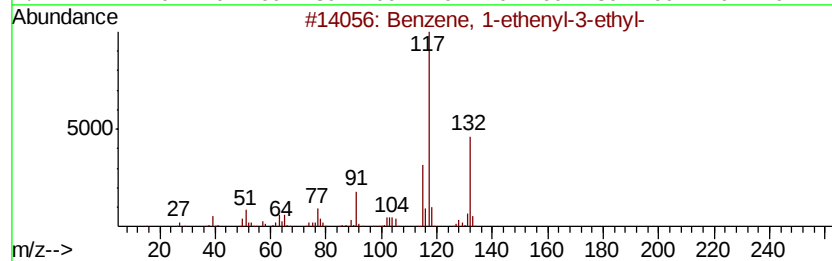
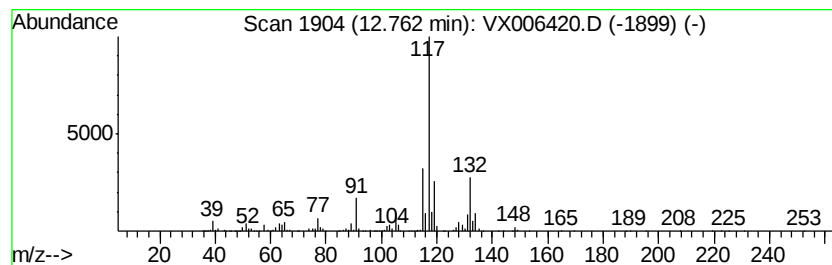
Instrument :  
MSVOA\_X  
ClientSampleId :  
B3-121018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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

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Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 3

| R.T.    | EstConc   | Area                        | Relative to ISTD       | R.T.        |      |
|---------|-----------|-----------------------------|------------------------|-------------|------|
| 12.76   | 6.94 ug/l | 432763                      | 1,4-Dichlorobenzene-d4 | 12.08       |      |
| Hit# of | 5         | Tentative ID                | MW MolForm             | CAS#        | Qual |
| 1       |           | Benzene, 1-ethenyl-3-ethyl- | 132 C10H12             | 007525-62-4 | 87   |
| 2       |           | Indan, 1-methyl-            | 132 C10H12             | 000767-58-8 | 87   |
| 3       |           | 1-Phenyl-1-butene           | 132 C10H12             | 000824-90-8 | 87   |
| 4       |           | Benzene, 1-ethenyl-4-ethyl- | 132 C10H12             | 003454-07-7 | 87   |
| 5       |           | Benzene, 2-butenyl-         | 132 C10H12             | 001560-06-1 | 87   |



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX121118\  
Data File : VX006420.D  
Acq On : 11 Dec 2018 15:04  
Operator : JC/MD  
Sample : J6334-07  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampled :  
B3-121018

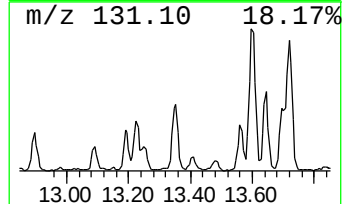
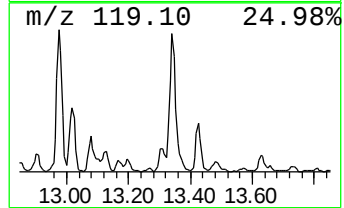
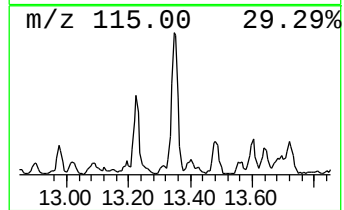
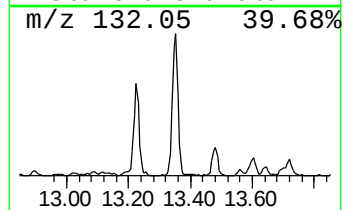
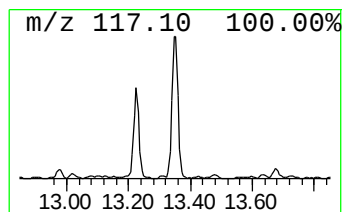
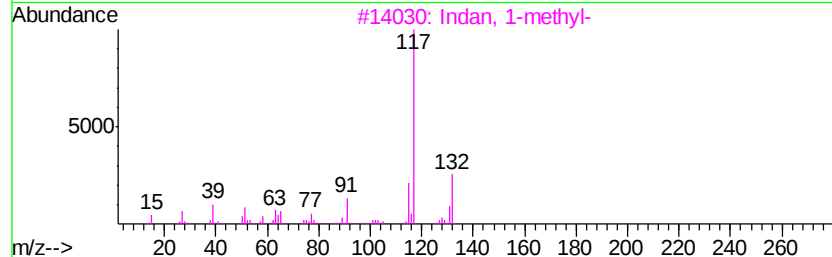
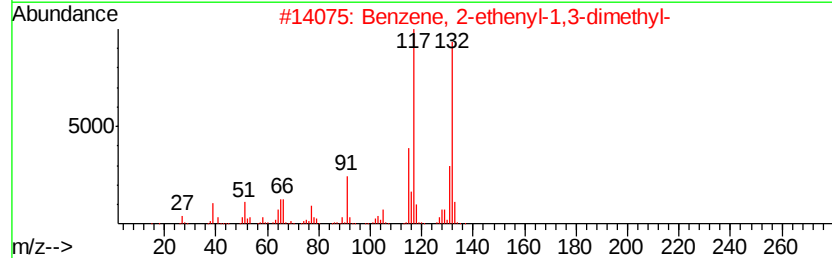
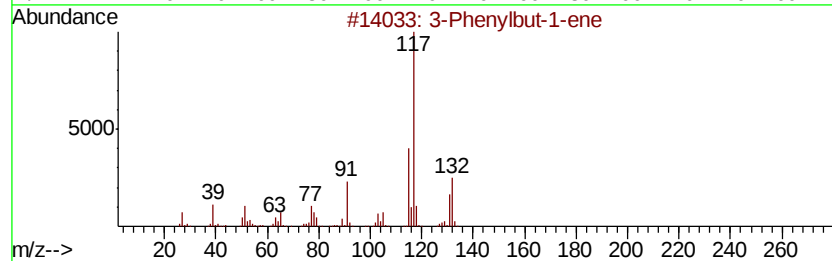
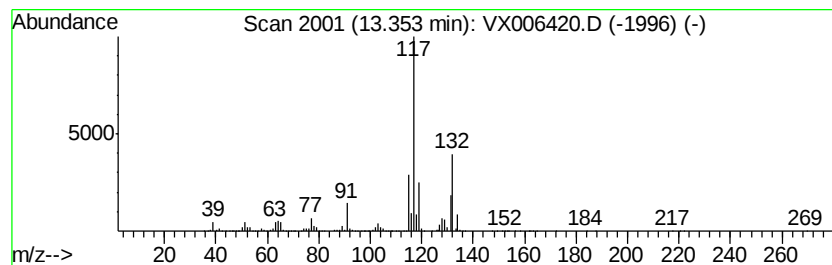
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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

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Peak Number 4 3-Phenylbut-1-ene Concentration Rank 1

| R.T.  | EstConc   | Area   | Relative to ISTD       | R.T.  |
|-------|-----------|--------|------------------------|-------|
| 13.35 | 9.68 ug/l | 603936 | 1,4-Dichlorobenzene-d4 | 12.08 |

| Hit# | of | Tentative ID                     | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------------|-----|---------|-------------|------|
| 1    | 5  | 3-Phenylbut-1-ene                | 132 | C10H12  | 000934-10-1 | 70   |
| 2    |    | Benzene, 2-ethenyl-1,3-dimethyl- | 132 | C10H12  | 002039-90-9 | 70   |
| 3    |    | Indan, 1-methyl-                 | 132 | C10H12  | 000767-58-8 | 64   |
| 4    |    | Benzene, 2-butenyl-              | 132 | C10H12  | 001560-06-1 | 62   |
| 5    |    | Benzene, (2-methyl-2-propenyl)-  | 132 | C10H12  | 003290-53-7 | 62   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX121118\  
Data File : VX006420.D  
Acq On : 11 Dec 2018 15:04  
Operator : JC/MD  
Sample : J6334-07  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B3-121018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260

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

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| Bicyclo[4.2.0]oct... | 12.30 | 7.9     | ug/l  | 490465   | 4                     | 12.08 | 3119820 | 50.0 |
| Benzene, 2-ethyl-... | 12.67 | 6.5     | ug/l  | 408989   | 4                     | 12.08 | 3119820 | 50.0 |
| Benzene, 1-etheny... | 12.76 | 6.9     | ug/l  | 432763   | 4                     | 12.08 | 3119820 | 50.0 |
| 3-Phenylbut-1-ene    | 13.35 | 9.7     | ug/l  | 603936   | 4                     | 12.08 | 3119820 | 50.0 |