

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112919\  
 Data File : VX013700.D  
 Acq On : 29 Nov 2019 14:50  
 Operator : JC/SP  
 Sample : K6027-13  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

Quant Time: Nov 29 22:28:26 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 680628   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 1045207  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 950724   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 450397   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response   | Conc    | Units | Dev(Min) |
|-----------------------------|-------|------|------------|---------|-------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 371431     | 47.01   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 94.02%  |       |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 313233     | 48.48   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 96.96%  |       |          |
| 50) Toluene-d8              | 8.71  | 98   | 1266856    | 50.32   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 100.64% |       |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 447546     | 49.30   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 98.60%  |       |          |

| Target Compounds            | R.T. | QIon | Response | Conc    | Units  | Qvalue |
|-----------------------------|------|------|----------|---------|--------|--------|
| 3) Chloromethane            | 1.31 | 50   | 4341     | 0.511   | ug/l # | 59     |
| 4) Vinyl Chloride           | 1.40 | 62   | 3079     | 0.322   | ug/l # | 1      |
| 5) Bromomethane             | 1.64 | 94   | 1356     | 0.211   | ug/l # | 72     |
| 6) Chloroethane             | 1.94 | 64   | 2871     | 0.527   | ug/l # | 51     |
| 10) Methyl Iodide           | 2.51 | 142  | 2129     | 0.271   | ug/l # | 89     |
| 11) Tert butyl alcohol      | 3.03 | 59   | 32388    | 16.608  | ug/l # | 74     |
| 13) Acrolein                | 2.25 | 56   | 3433     | 8.573   | ug/l # | 1      |
| 14) Allyl chloride          | 2.84 | 41   | 134022   | 11.402  | ug/l # | 65     |
| 15) Acrylonitrile           | 3.17 | 53   | 27292    | 6.780   | ug/l # | 39     |
| 16) Acetone                 | 2.43 | 43   | 32311    | 8.284   | ug/l   | 97     |
| 17) Carbon Disulfide        | 2.56 | 76   | 4647     | 0.252   | ug/l # | 90     |
| 18) Methyl Acetate          | 2.84 | 43   | 330020   | 30.384  | ug/l # | 51     |
| 19) Methyl tert-butyl Ether | 3.18 | 73   | 337908   | 15.747  | ug/l # | 1      |
| 20) Methylene Chloride      | 2.84 | 84   | 2149     | 0.287   | ug/l # | 1      |
| 22) Diisopropyl ether       | 3.84 | 45   | 5080     | 0.224   | ug/l # | 36     |
| 23) Vinyl Acetate           | 3.81 | 43   | 10250    | 0.544   | ug/l # | 87     |
| 25) 2-Butanone              | 4.67 | 43   | 28813    | 4.970   | ug/l   | 97     |
| 27) cis-1,2-Dichloroethene  | 4.58 | 96   | 16180    | 1.997   | ug/l   | 88     |
| 30) Chloroform              | 5.26 | 83   | 61979    | 4.939   | ug/l # | 29     |
| 31) Cyclohexane             | 5.58 | 56   | 328003   | 28.105  | ug/l # | 94     |
| 36) 1,1-Dichloropropene     | 5.65 | 75   | 43339    | 4.568   | ug/l # | 52     |
| 38) Carbon Tetrachloride    | 5.65 | 117  | 61405    | 7.019   | ug/l # | 16     |
| 39) Methylcyclohexane       | 7.46 | 83   | 327128   | 27.893  | ug/l   | 94     |
| 40) Benzene                 | 6.14 | 78   | 3759308  | 130.094 | ug/l   | 98     |
| 41) Methacrylonitrile       | 5.05 | 41   | 9998     | 1.713   | ug/l # | 49     |
| 42) 1,2-Dichloroethane      | 6.14 | 62   | 30194    | 3.064   | ug/l # | 72     |
| 43) Isopropyl Acetate       | 6.42 | 43   | 265790   | 15.168  | ug/l # | 22     |
| 44) Trichloroethene         | 7.21 | 130  | 5788     | 0.730   | ug/l   | 96     |
| 46) Dibromomethane          | 7.64 | 93   | 1591     | 0.324   | ug/l # | 1      |
| 47) Bromodichloromethane    | 7.84 | 83   | 8604     | 0.927   | ug/l # | 74     |
| 48) Methyl methacrylate     | 7.73 | 41   | 44100    | 5.180   | ug/l # | 53     |
| 49) 1,4-Dioxane             | 7.72 | 88   | 289      | 1.516   | ug/l # | 1      |
| 51) 4-Methyl-2-Pentanone    | 8.67 | 43   | 15090    | 1.369   | ug/l # | 35     |
| 52) Toluene                 | 8.78 | 92   | 273100   | 15.213  | ug/l   | 98     |

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 Sample : K6027-13  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

Quant Time: Nov 29 22:28:26 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

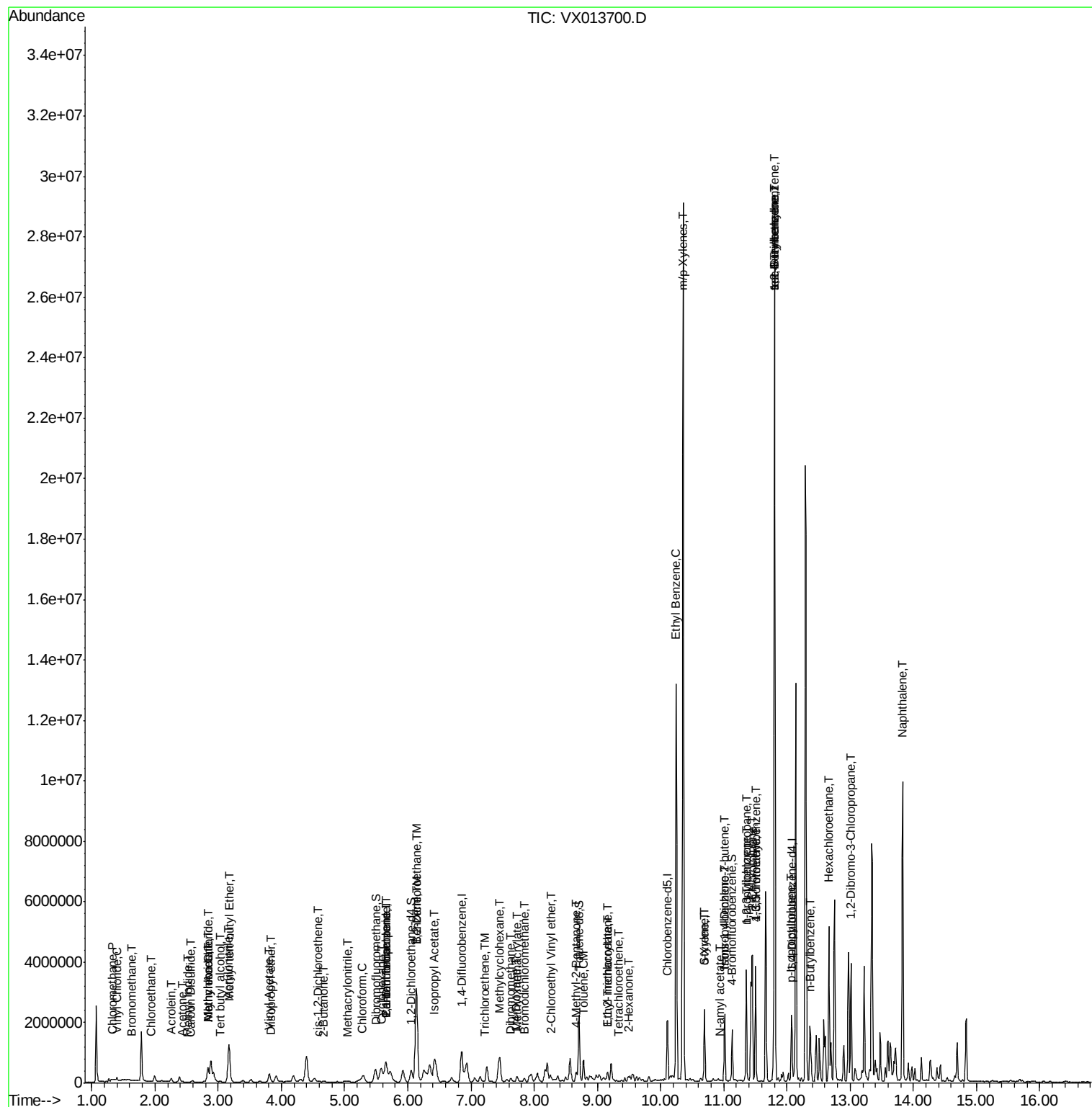
| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| -----                          |       |      |          |         |        |          |
| 55) 1,1,2-Trichloroethane      | 9.16  | 97   | 111480   | 15.410  | ug/l # | 19       |
| 56) Ethyl methacrylate         | 9.17  | 69   | 31039    | 2.669   | ug/l # | 50       |
| 58) 2-Chloroethyl Vinyl ether  | 8.28  | 63   | 1591     | 0.349   | ug/l   | 97       |
| 59) 2-Hexanone                 | 9.50  | 43   | 11615    | 1.351   | ug/l   | 89       |
| 64) Tetrachloroethene          | 9.34  | 164  | 6108     | 0.862   | ug/l # | 78       |
| 67) Ethyl Benzene              | 10.25 | 91   | 7741327  | 228.228 | ug/l   | 93       |
| 68) m/p-Xylenes                | 10.35 | 106  | 7155449  | 551.006 | ug/l   | 86       |
| 69) o-Xylene                   | 10.70 | 106  | 521444   | 41.171  | ug/l   | 98       |
| 70) Styrene                    | 10.70 | 104  | 28043    | 1.316   | ug/l # | 1        |
| 73) Isopropylbenzene           | 11.01 | 105  | 1120654  | 35.471  | ug/l   | 99       |
| 74) N-amyl acetate             | 10.94 | 43   | 13651    | 0.943   | ug/l # | 48       |
| 76) 1,2,3-Trichloropropane     | 11.35 | 75   | 12537    | 1.238   | ug/l # | 1        |
| 78) n-propylbenzene            | 11.35 | 91   | 2185628  | 61.971  | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 11.45 | 91   | 405351   | 19.160  | ug/l # | 40       |
| 80) 1,3,5-Trimethylbenzene     | 11.50 | 105  | 1587719  | 61.317  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-buten | 11.01 | 75   | 12198    | 3.294   | ug/l # | 55       |
| 82) 4-Chlorotoluene            | 11.50 | 91   | 160254   | 6.540   | ug/l # | 44       |
| 83) tert-Butylbenzene          | 11.81 | 119  | 1664780  | 63.262  | ug/l # | 60       |
| 84) 1,2,4-Trimethylbenzene     | 11.81 | 105  | 11263255 | 428.591 | ug/l   | 89       |
| 85) sec-Butylbenzene           | 11.81 | 105  | 11263255 | 374.714 | ug/l # | 55       |
| 86) p-Isopropyltoluene         | 12.06 | 119  | 56011    | 2.003   | ug/l # | 78       |
| 89) n-Butylbenzene             | 12.38 | 91   | 315387   | 13.224  | ug/l # | 35       |
| 90) Hexachloroethane           | 12.67 | 117  | 208391   | 41.230  | ug/l # | 5        |
| 92) 1,2-Dibromo-3-Chloropropan | 13.01 | 75   | 11723    | 4.913   | ug/l # | 1        |
| 95) Naphthalene                | 13.83 | 128  | 5829754  | 191.078 | ug/l   | 99       |
| -----                          |       |      |          |         |        |          |

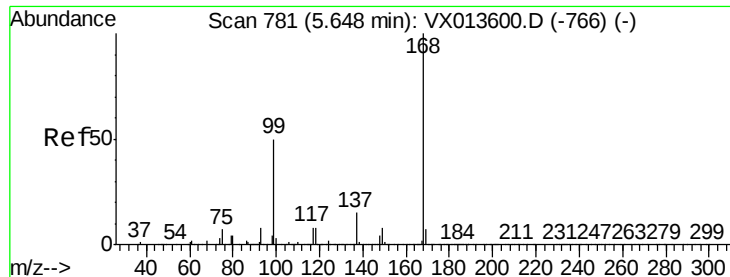
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampled :  
MW-2

Quant Time: Nov 29 22:28:26 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
Quant Title : SW846 8260  
QLast Update : Tue Nov 26 15:53:00 2019  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampled :

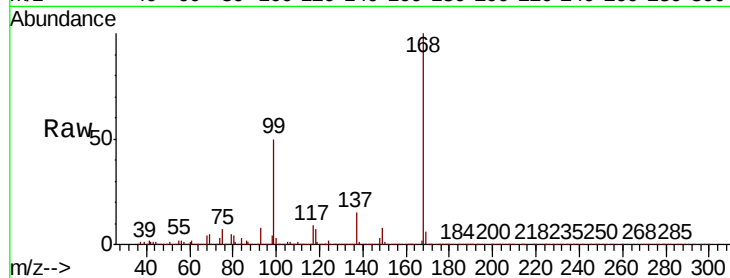
MW-2

Tot Ion:168 Resp: 680628

Ion Ratio Lower Upper

168 100

99 49.5 39.8 59.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

250000

200000

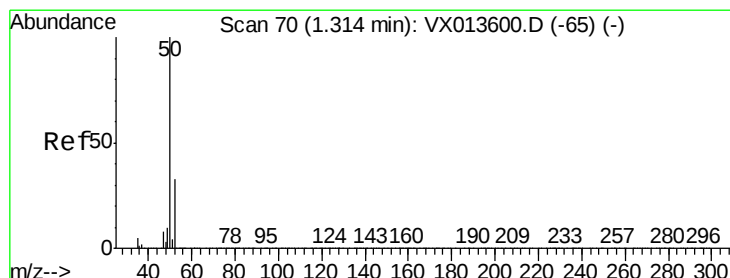
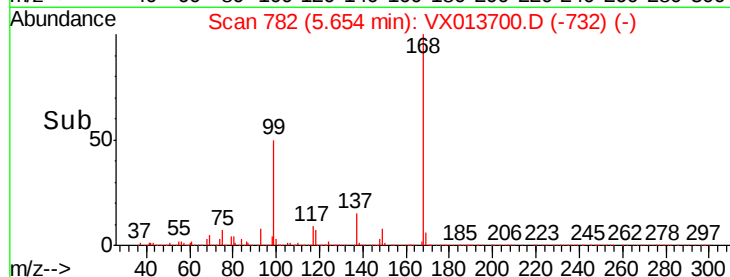
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.511 ug/l

RT: 1.31 min Scan# 70

Delta R.T. -0.00 min

Lab File: VX013700.D

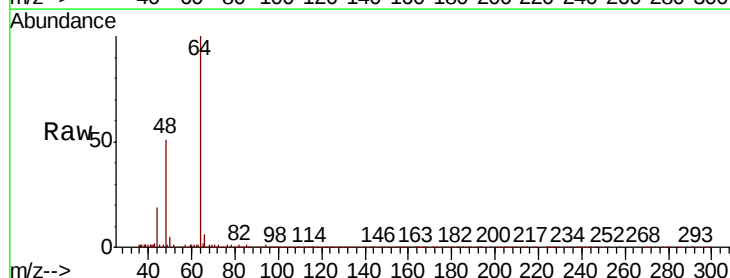
Acq: 29 Nov 2019 14:50

Tgt Ion: 50 Resp: 4341

Ion Ratio Lower Upper

50 100

52 9.4 26.0 39.0#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.31

3000

2500

2000

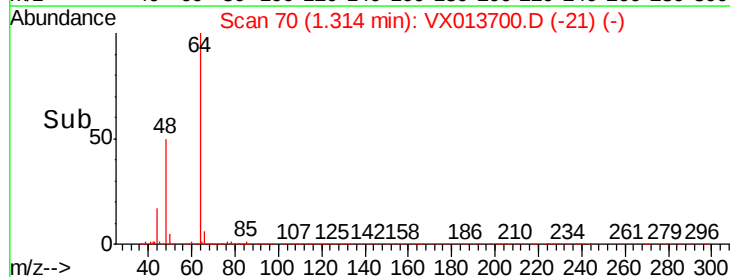
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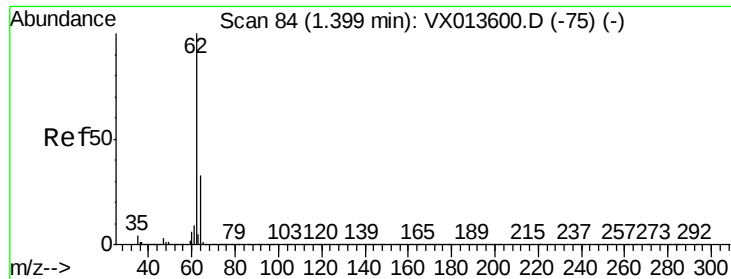
1000

500

0

Time-->





#4

Vinyl Chloride

Concen: 0.322 ug/l

RT: 1.40 min Scan# 84

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

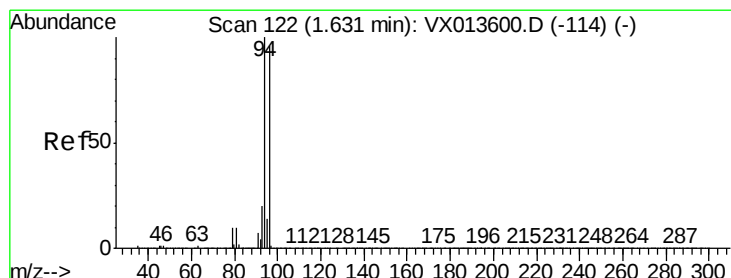
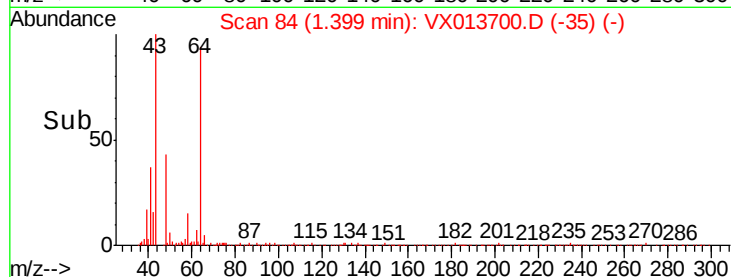
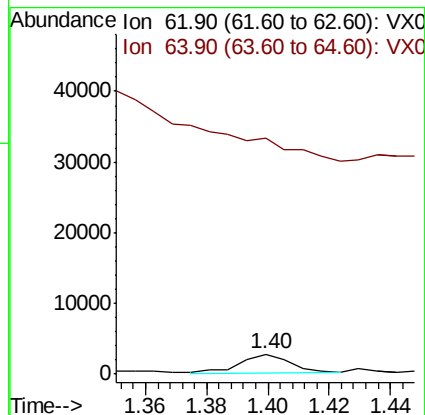
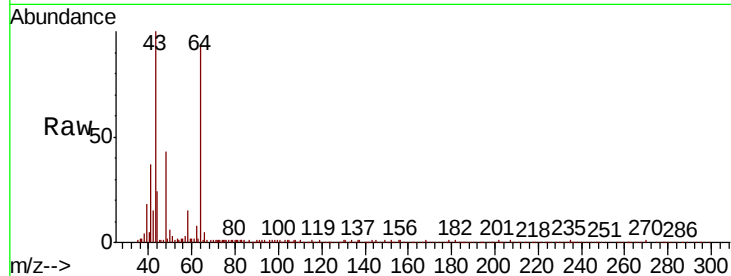
MW-2

Tot Ion: 62 Resp: 3079

Ion Ratio Lower Upper

62 100

64 131.2 26.0 39.0#



#5

Bromomethane

Concen: 0.211 ug/l

RT: 1.64 min Scan# 123

Delta R.T. 0.01 min

Lab File: VX013700.D

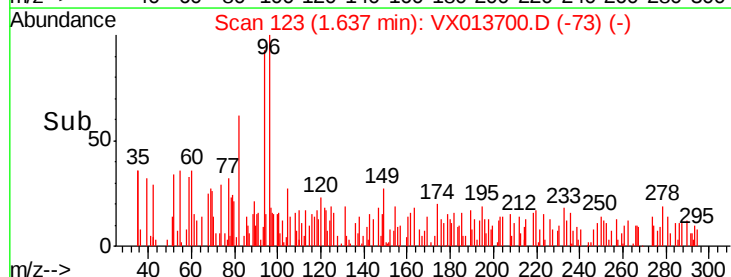
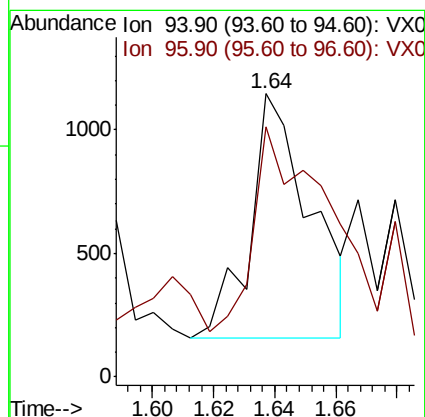
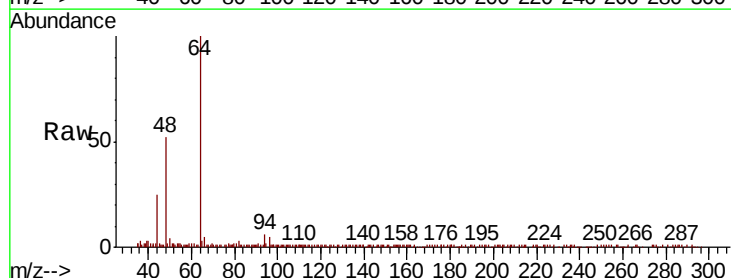
Acq: 29 Nov 2019 14:50

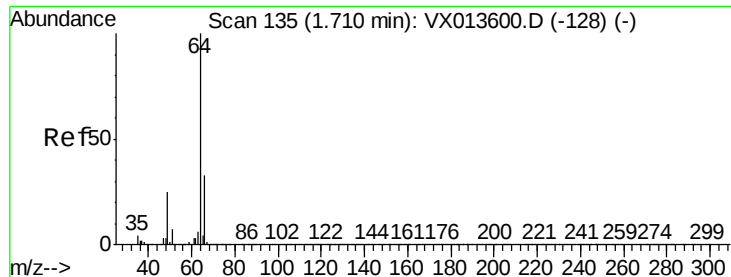
Tgt Ion: 94 Resp: 1356

Ion Ratio Lower Upper

94 100

96 68.4 77.0 115.4#





#6

Chloroethane

Concen: 0.527 ug/l

RT: 1.94 min Scan# 173

Delta R.T. 0.23 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

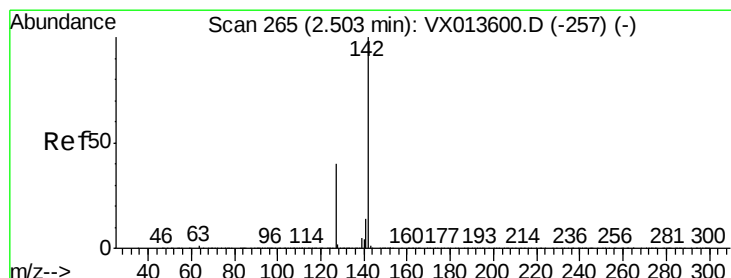
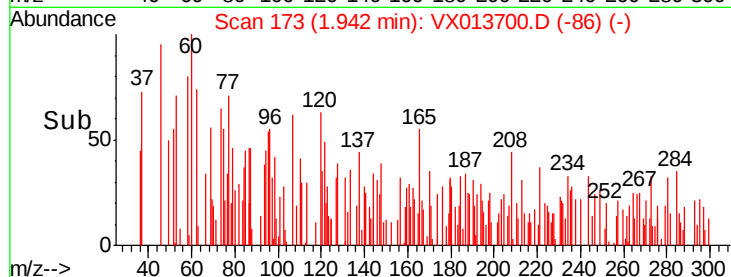
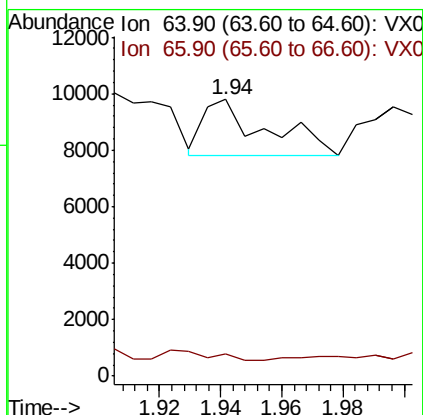
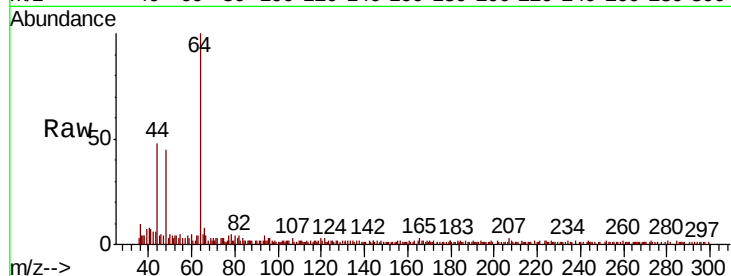
MW-2

Tot Ion: 64 Resp: 2871

Ion Ratio Lower Upper

64 100

66 5.5 26.7 40.1#



#10

Methyl Iodide

Concen: 0.271 ug/l

RT: 2.51 min Scan# 266

Delta R.T. 0.01 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

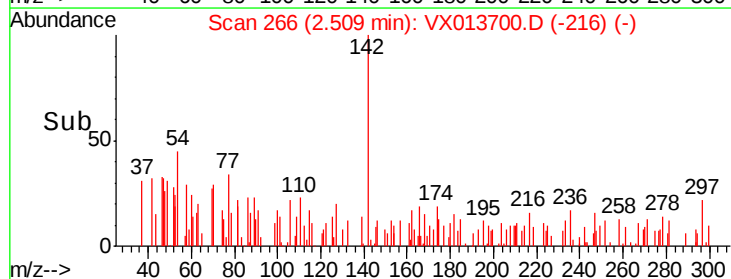
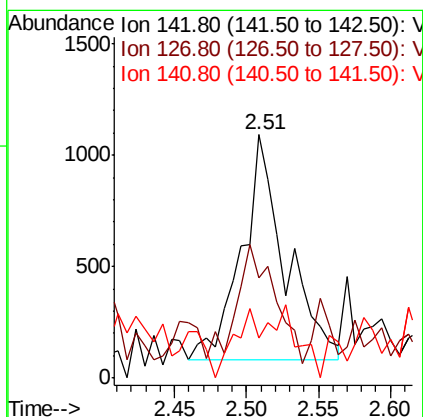
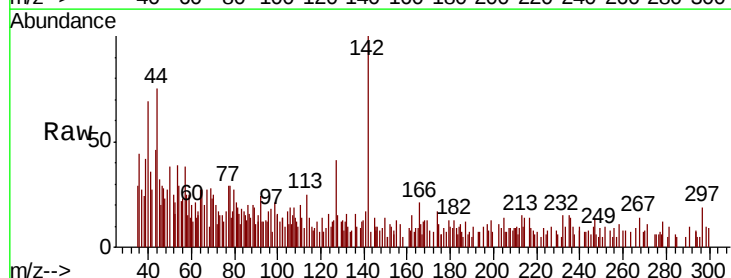
Tgt Ion: 142 Resp: 2129

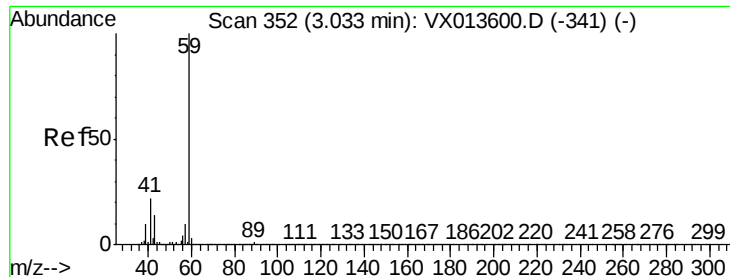
Ion Ratio Lower Upper

142 100

127 46.6 31.0 46.4#

141 16.9 11.6 17.4



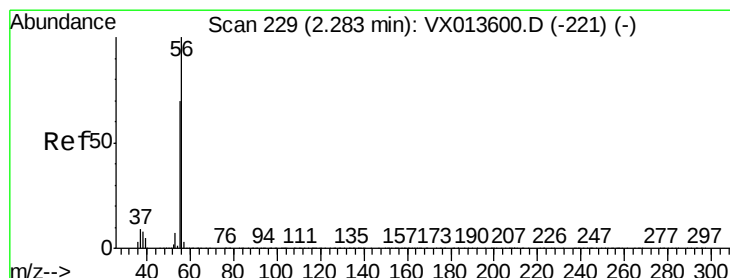
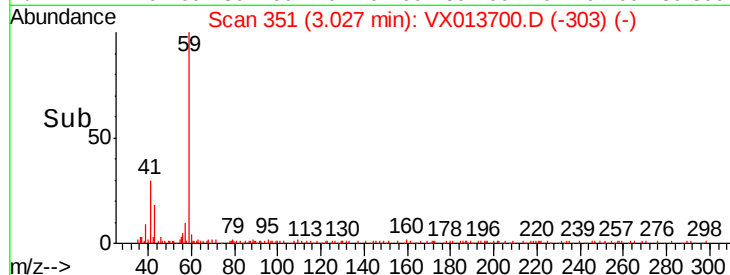
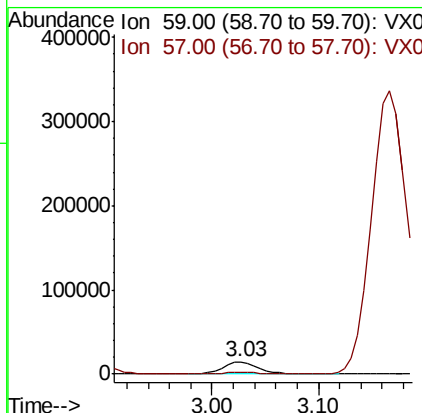
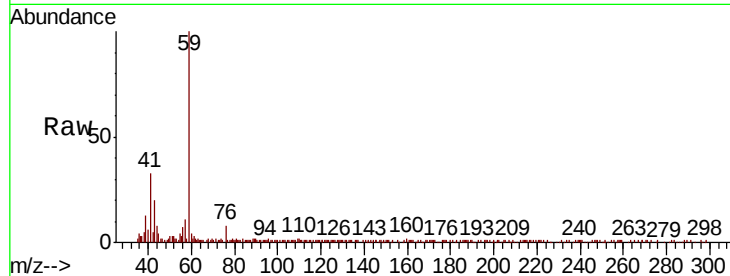


#11

Tert butyl alcohol  
 Concen: 16.608 ug/l  
 RT: 3.03 min Scan# 351  
 Delta R.T. -0.01 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

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 MSVOA\_X  
 ClientSampleId :  
 MW-2

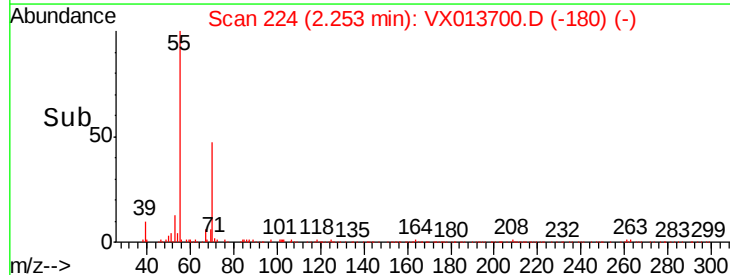
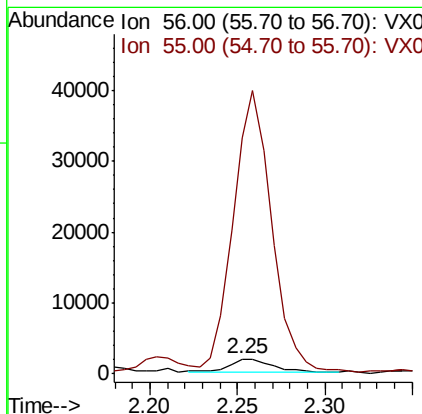
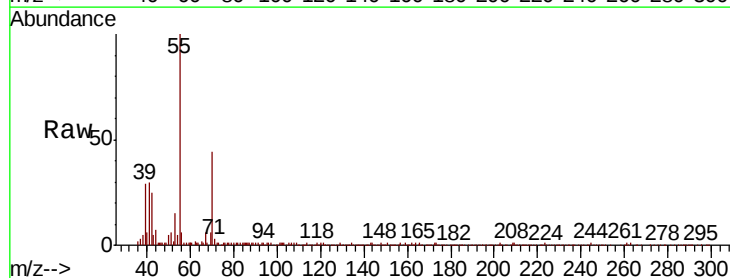
Tot Ion: 59 Resp: 32388  
 Ion Ratio Lower Upper  
 59 100  
 57 0.0 7.8 11.6#

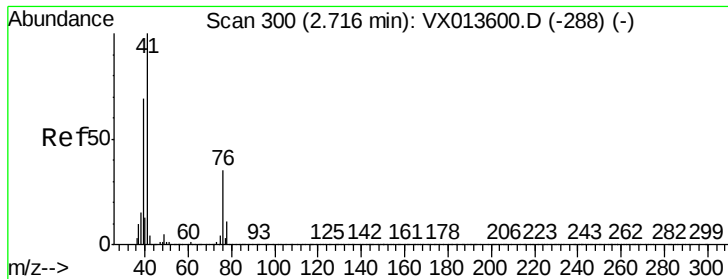


#13

Acrolein  
 Concen: 8.573 ug/l  
 RT: 2.25 min Scan# 224  
 Delta R.T. -0.03 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

Tgt Ion: 56 Resp: 3433  
 Ion Ratio Lower Upper  
 56 100  
 55 1761.0 56.2 84.4#





#14

Allvl chloride

Concen: 11.402 ug/l

RT: 2.84 min Scan# 320

Delta R.T. 0.12 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampled :

MW-2

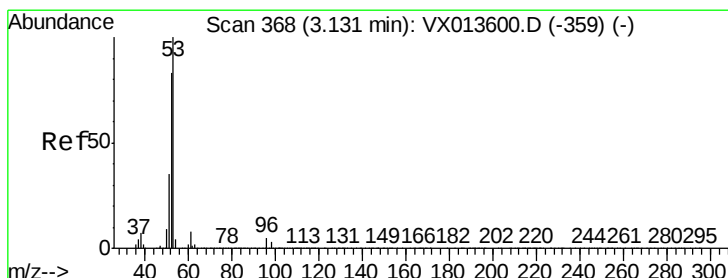
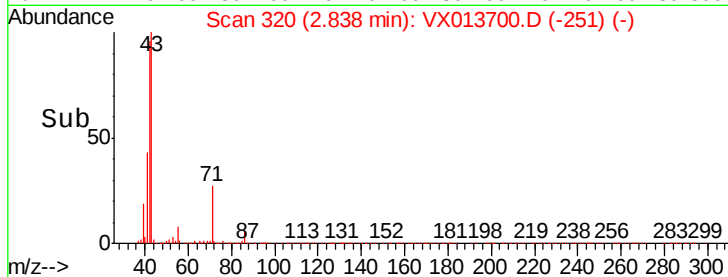
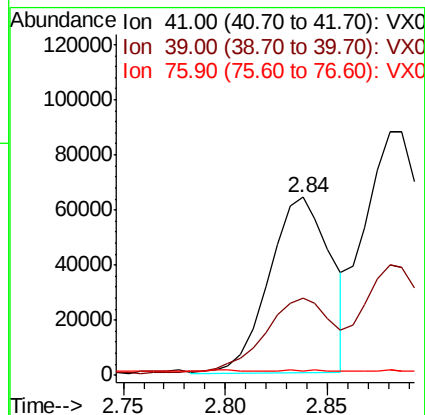
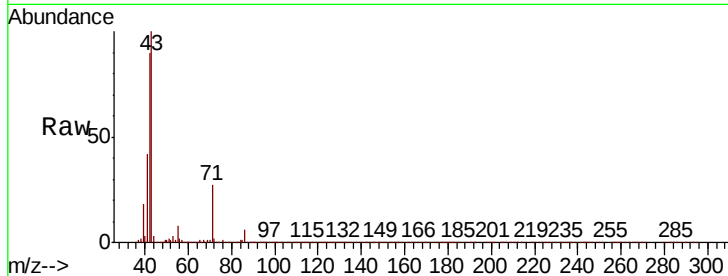
Tot Ion: 41 Resp: 134022

Ion Ratio Lower Upper

41 100

39 46.2 51.7 77.5#

76 0.3 25.9 38.9#



#15

Acrylonitrile

Concen: 6.780 ug/l

RT: 3.17 min Scan# 375

Delta R.T. 0.04 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

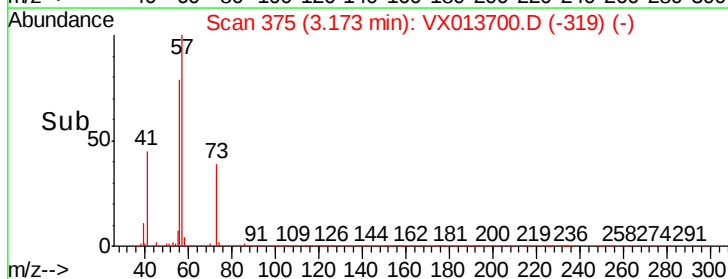
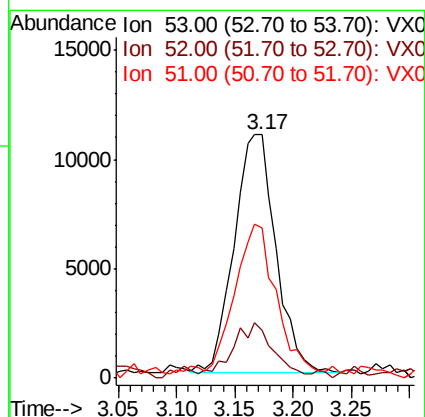
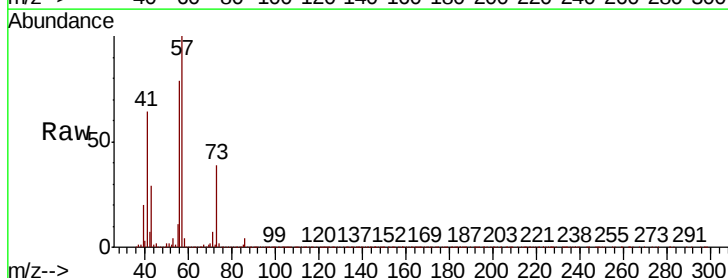
Tgt Ion: 53 Resp: 27292

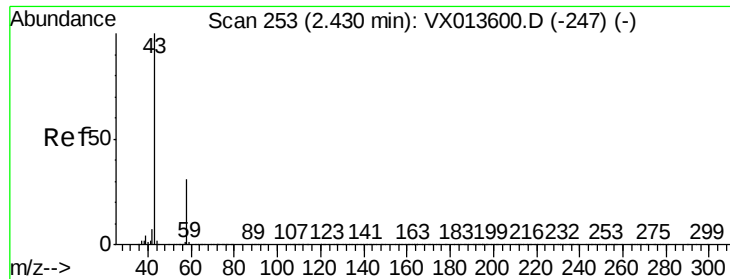
Ion Ratio Lower Upper

53 100

52 21.8 66.2 99.2#

51 63.5 29.0 43.6#

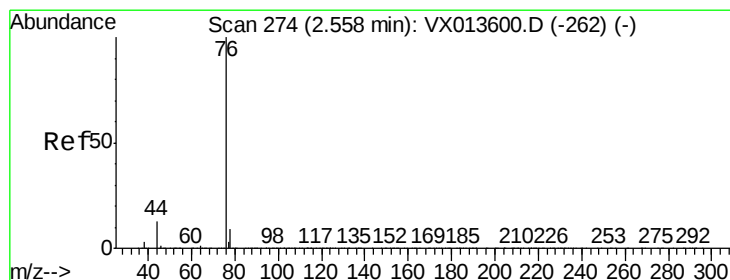
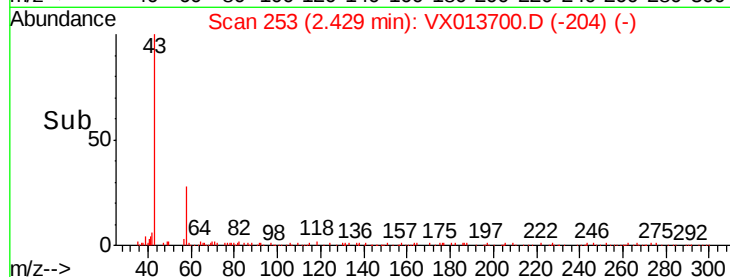
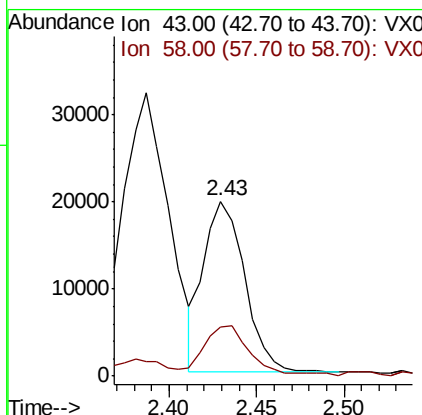
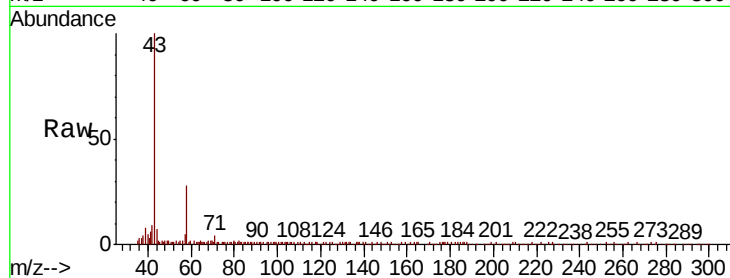




#16  
Acetone  
Concen: 8.284 ug/l  
RT: 2.43 min Scan# 253  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

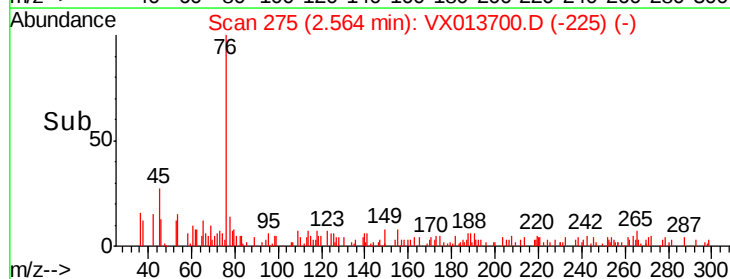
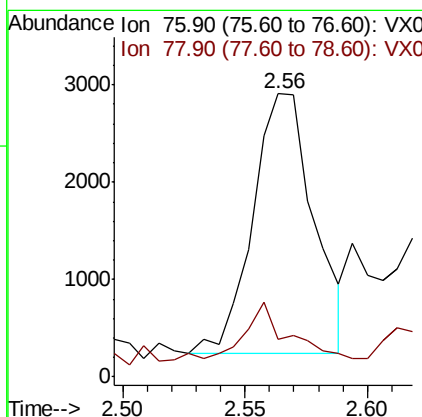
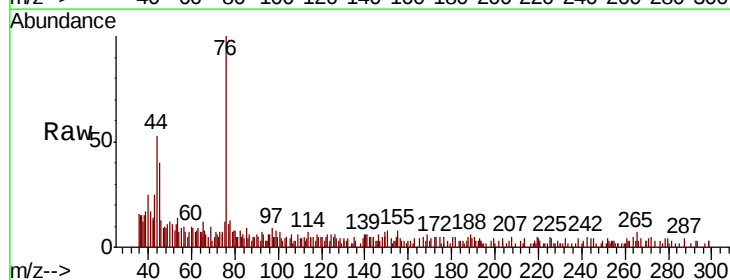
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

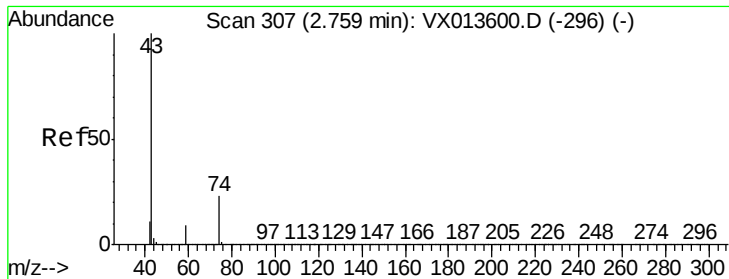
Tot Ion: 43 Resp: 32311  
Ion Ratio Lower Upper  
43 100  
58 28.9 24.6 36.8



#17  
Carbon Disulfide  
Concen: 0.252 ug/l  
RT: 2.56 min Scan# 275  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 76 Resp: 4647  
Ion Ratio Lower Upper  
76 100  
78 5.4 7.2 10.8#

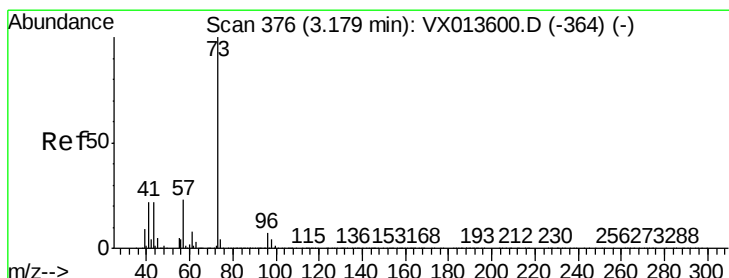
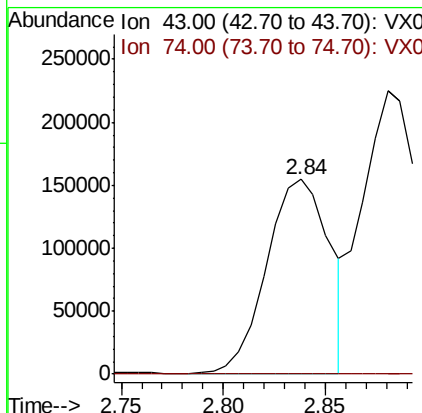
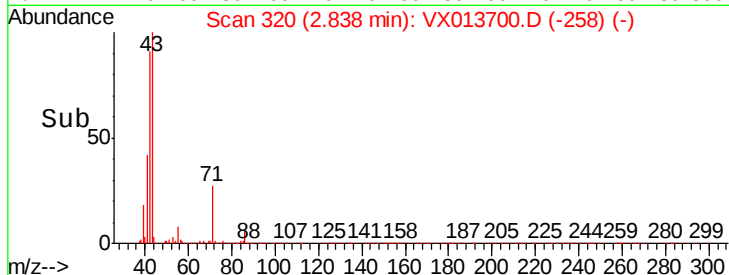
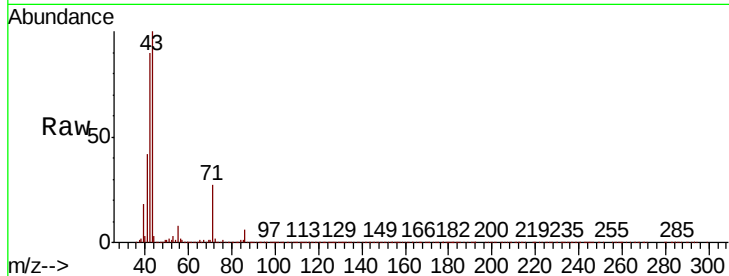




#18  
Methyl Acetate  
Concen: 30.384 ug/l  
RT: 2.84 min Scan# 320  
Delta R.T. 0.08 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

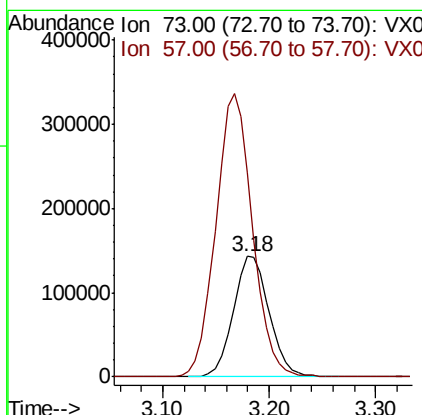
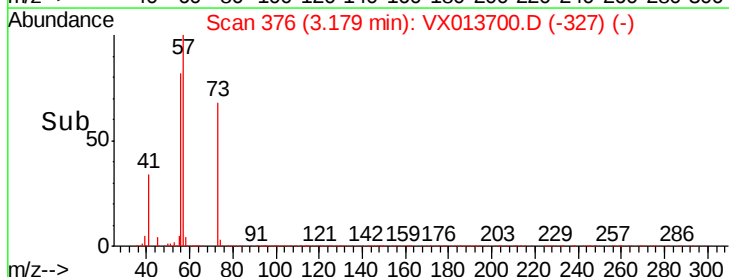
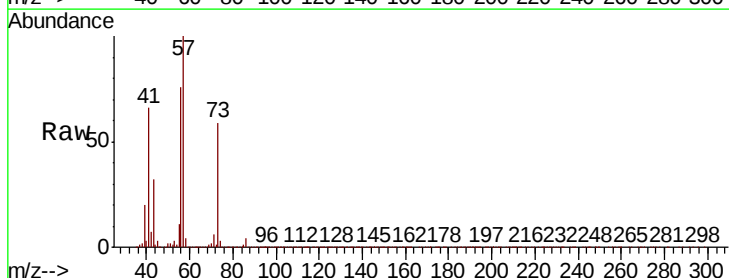
Instrument :  
MSVOA\_X  
ClientSampled :  
MW-2

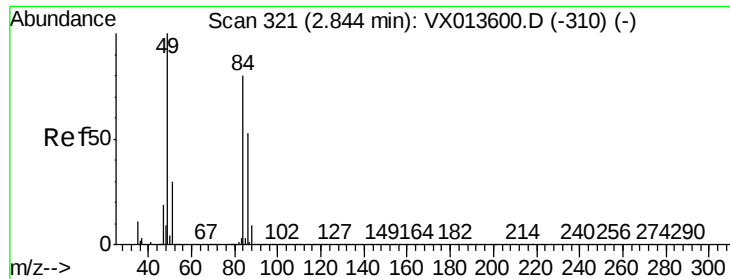
Tot Ion: 43 Resp: 330020  
Ion Ratio Lower Upper  
43 100  
74 0.1 19.5 29.3#



#19  
Methyl tert-butyl Ether  
Concen: 15.747 ug/l  
RT: 3.18 min Scan# 376  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 73 Resp: 337908  
Ion Ratio Lower Upper  
73 100  
57 169.4 18.3 27.5#

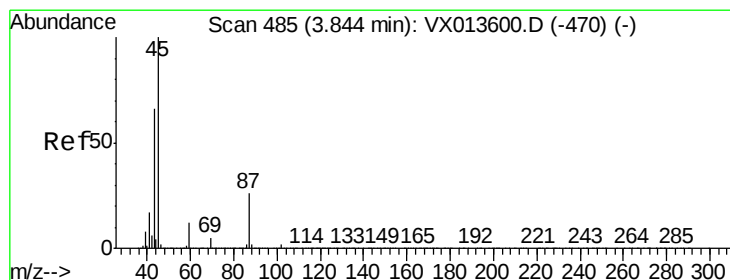
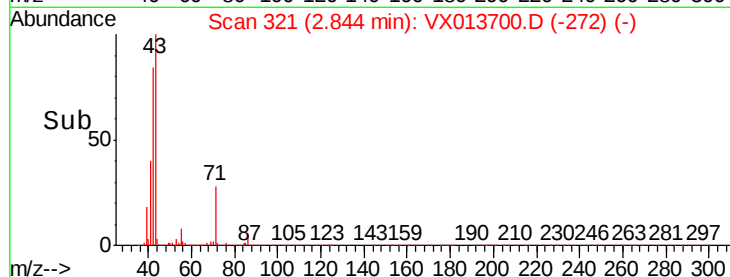
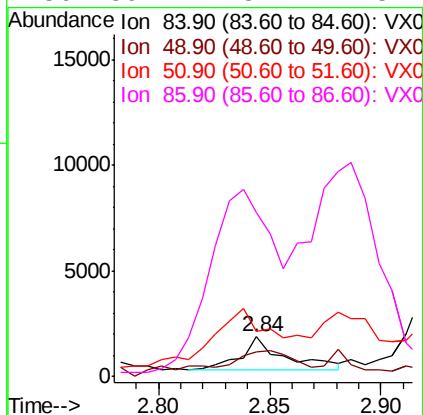
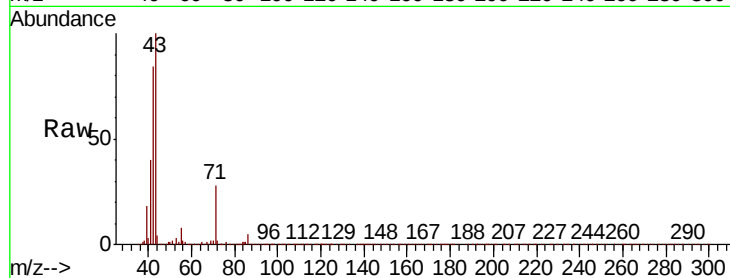




#20  
Methvlene Chloride  
Concen: 0.287 ug/l  
RT: 2.84 min Scan# 321  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

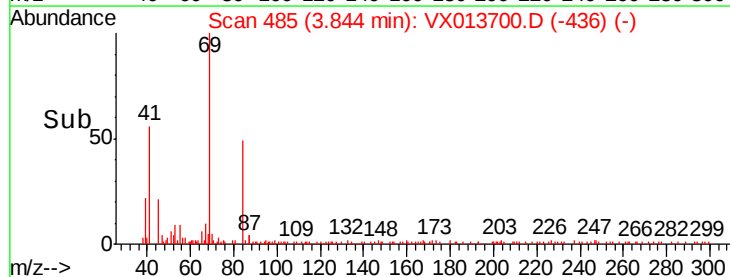
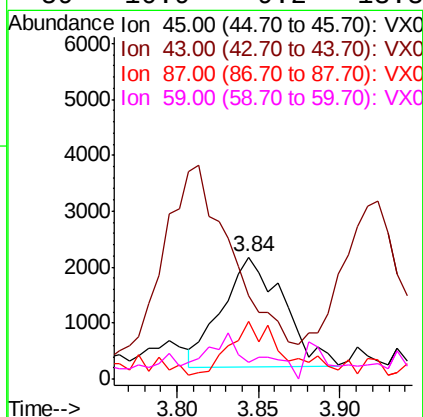
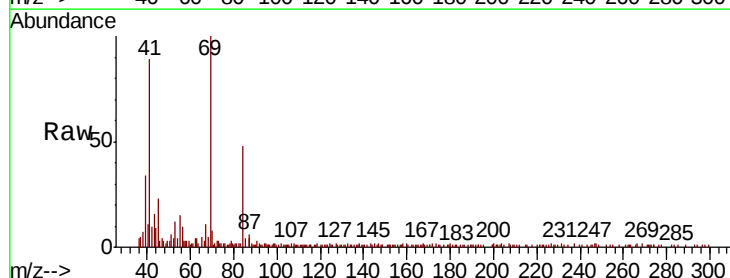
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

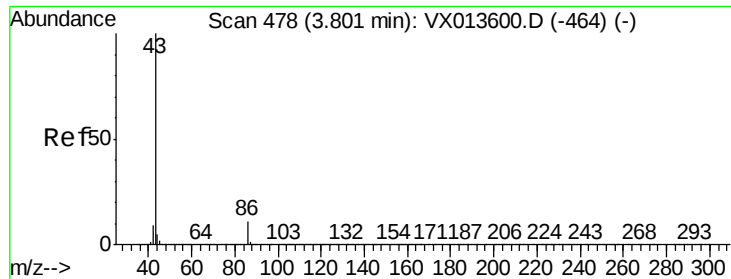
Tot Ion: 84 Resp: 2149  
Ion Ratio Lower Upper  
84 100  
49 46.0 99.7 149.5#  
51 88.5 29.9 44.9#  
86 391.4 52.2 78.4#



#22  
Diisopropyl ether  
Concen: 0.224 ug/l  
RT: 3.84 min Scan# 485  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 45 Resp: 5080  
Ion Ratio Lower Upper  
45 100  
43 0.0 52.6 79.0#  
87 49.4 21.1 31.7#  
59 10.9 9.2 13.8

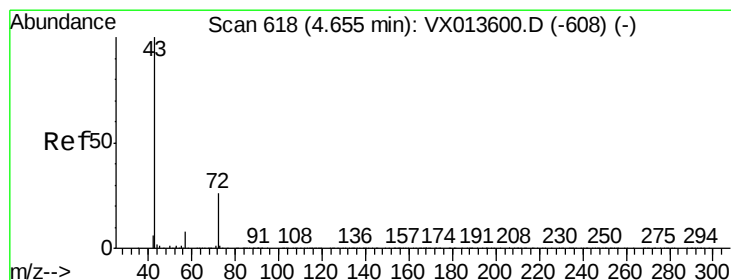
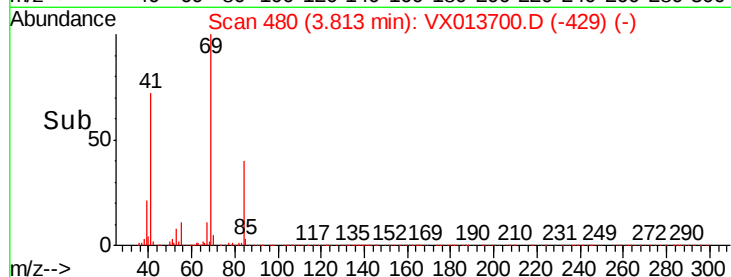
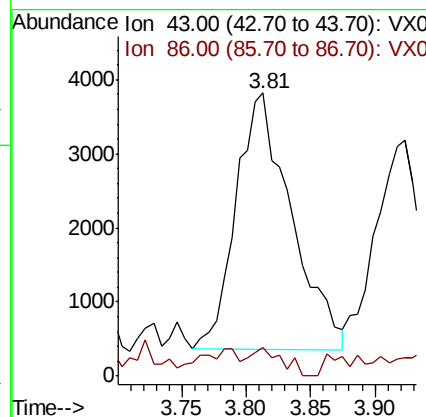
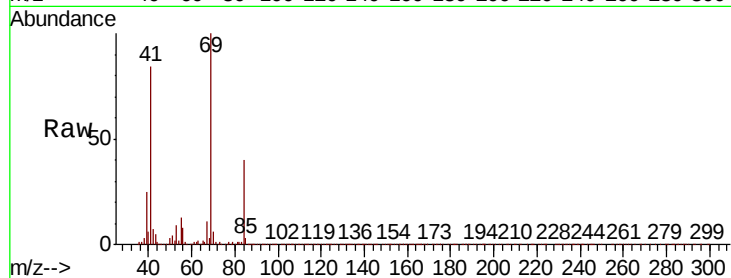




#23  
 Vinyl Acetate  
 Concen: 0.544 ug/l  
 RT: 3.81 min Scan# 480  
 Delta R.T. 0.01 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

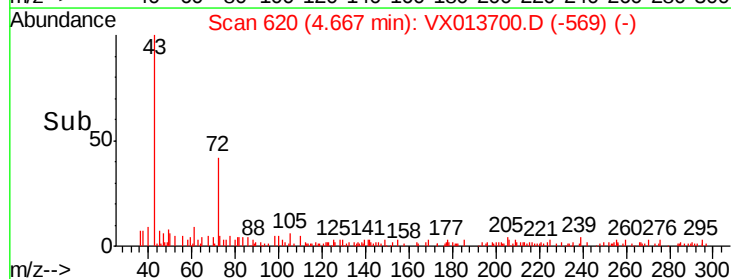
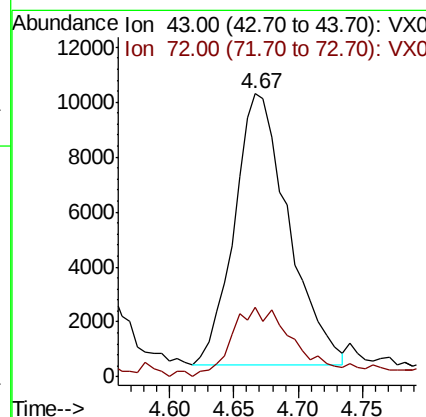
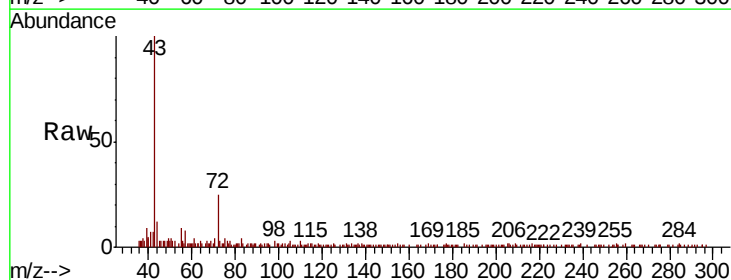
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

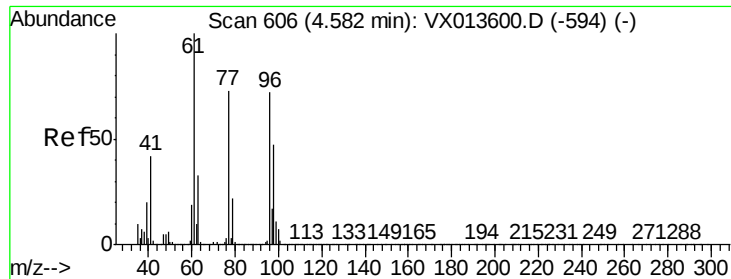
Tot Ion: 43 Resp: 10250  
 Ion Ratio Lower Upper  
 43 100  
 86 5.9 8.7 13.1#



#25  
 2-Butanone  
 Concen: 4.970 ug/l  
 RT: 4.67 min Scan# 620  
 Delta R.T. 0.01 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

Tgt Ion: 43 Resp: 28813  
 Ion Ratio Lower Upper  
 43 100  
 72 24.1 20.6 31.0





#27

cis-1,2-Dichloroethene

Concen: 1.997 ug/l

RT: 4.58 min Scan# 606

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

MW-2

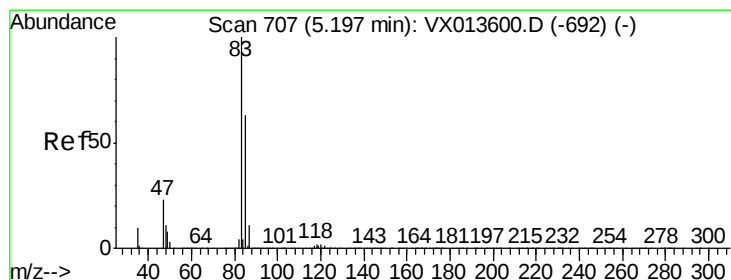
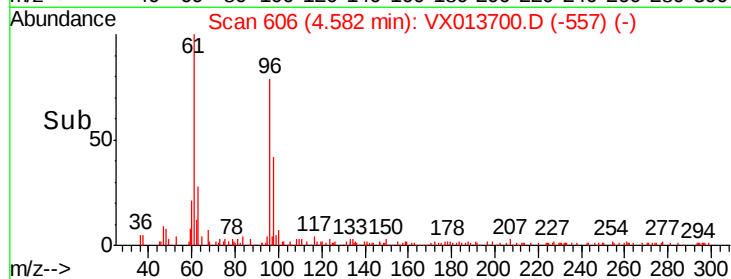
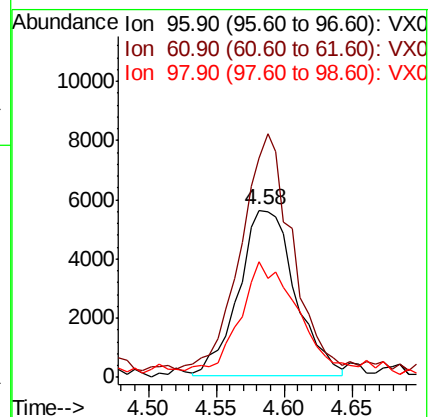
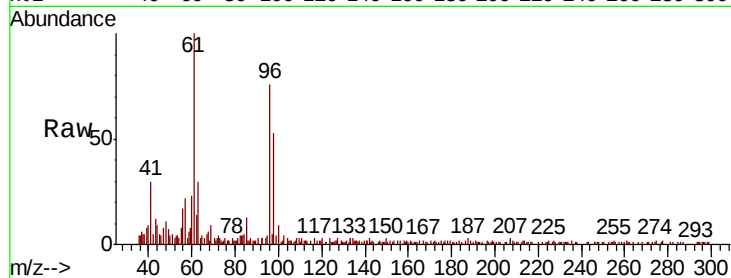
Tot Ion: 96 Resp: 16180

Ion Ratio Lower Upper

96 100

61 128.6 0.0 286.4

98 72.9 0.0 127.4



#30

Chloroform

Concen: 4.939 ug/l

RT: 5.26 min Scan# 718

Delta R.T. 0.07 min

Lab File: VX013700.D

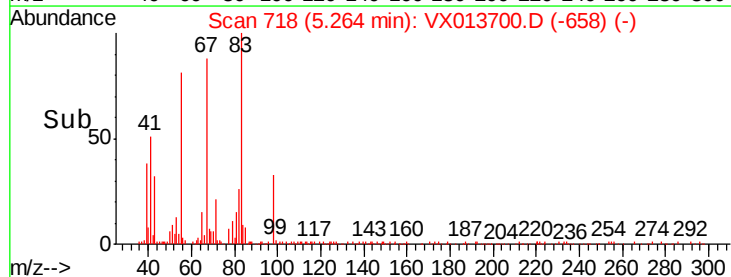
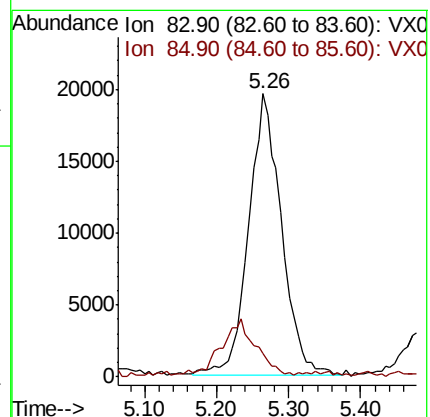
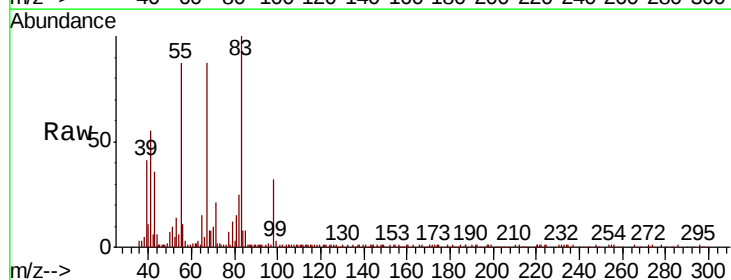
Acq: 29 Nov 2019 14:50

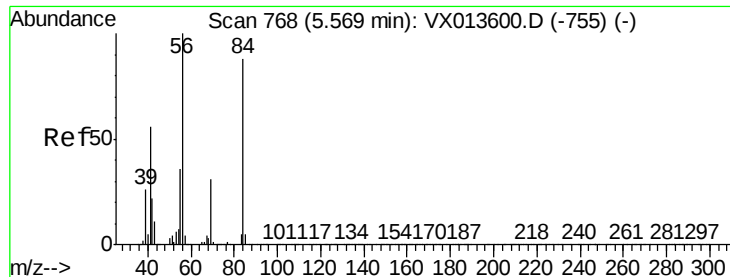
Tgt Ion: 83 Resp: 61979

Ion Ratio Lower Upper

83 100

85 7.7 50.2 75.4#

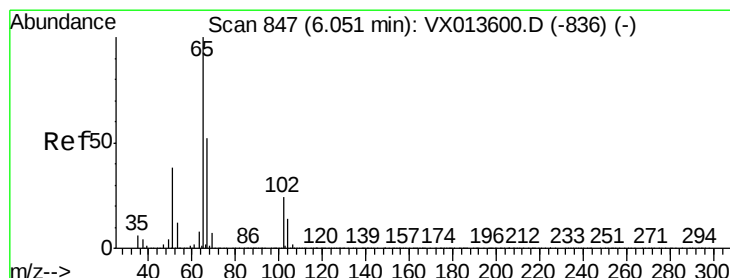
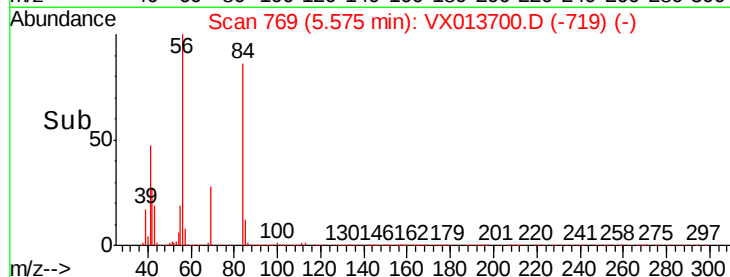
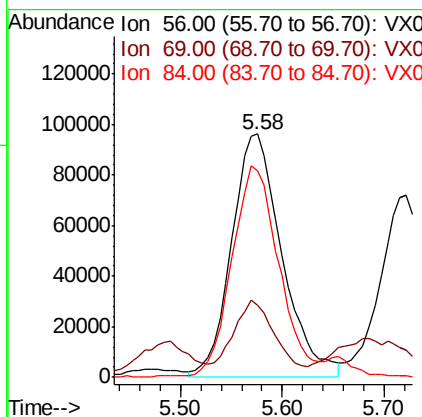
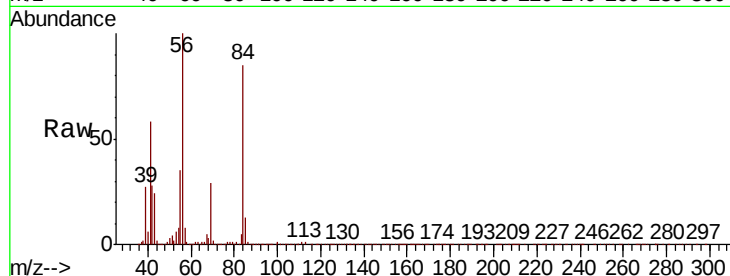




#31  
Cyclohexane  
Concen: 28.105 ug/l  
RT: 5.58 min Scan# 769  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

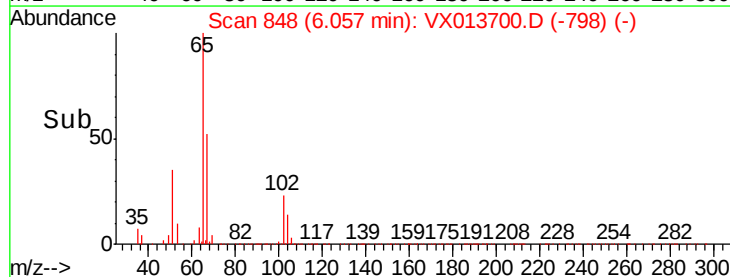
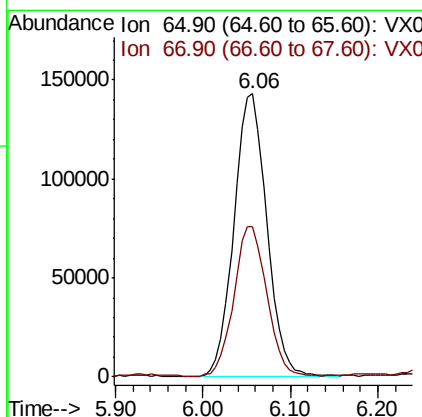
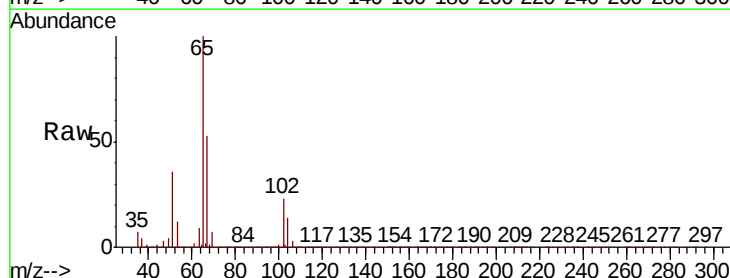
Instrument :  
MSVOA\_X  
ClientSampled :  
MW-2

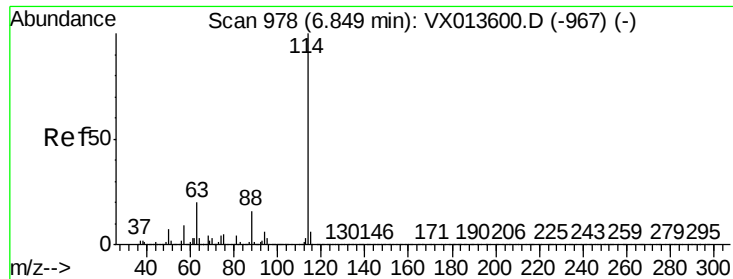
Tot Ion: 56 Resp: 328003  
Ion Ratio Lower Upper  
56 100  
69 20.2 24.6 36.8#  
84 86.0 70.0 105.0



#33  
1,2-Dichloroethane-d4  
Concen: 47.013 ug/l  
RT: 6.06 min Scan# 848  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 65 Resp: 371431  
Ion Ratio Lower Upper  
65 100  
67 53.3 0.0 104.4



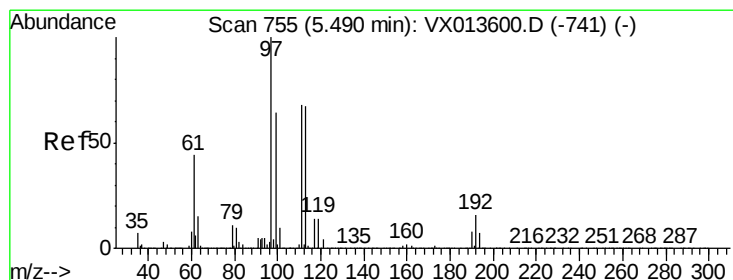
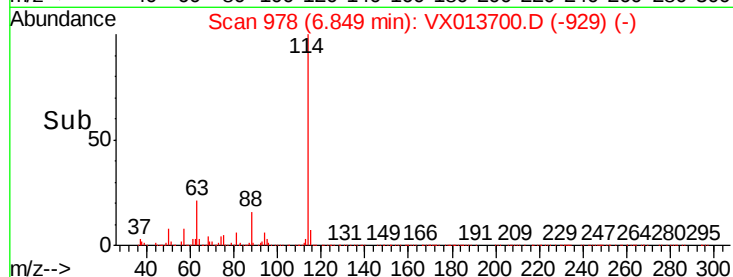
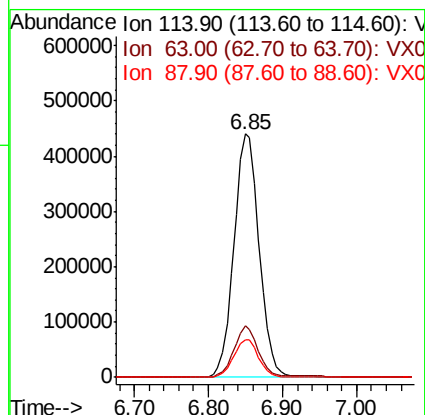
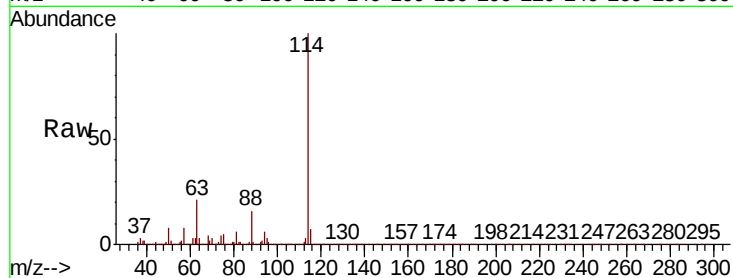


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.85 min Scan# 978  
 Delta R.T. -0.00 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

Tot Ion:114 Resp: 1045207  

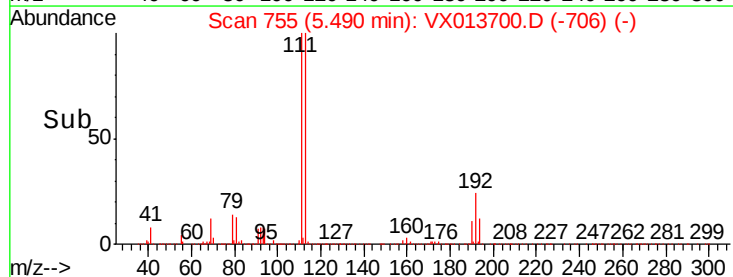
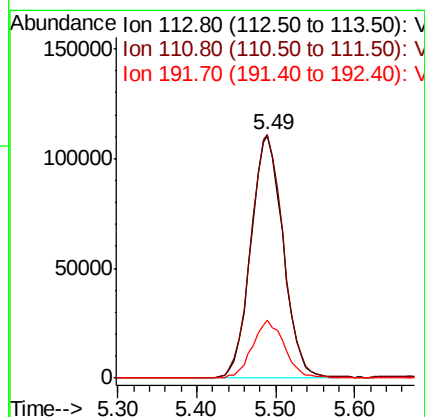
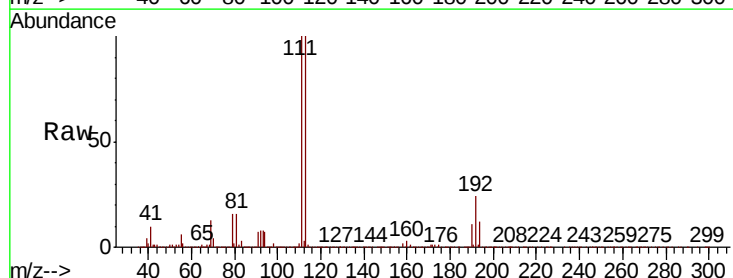
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 114 | 100   |       |       |
| 63  | 20.9  | 0.0   | 39.6  |
| 88  | 15.5  | 0.0   | 31.4  |

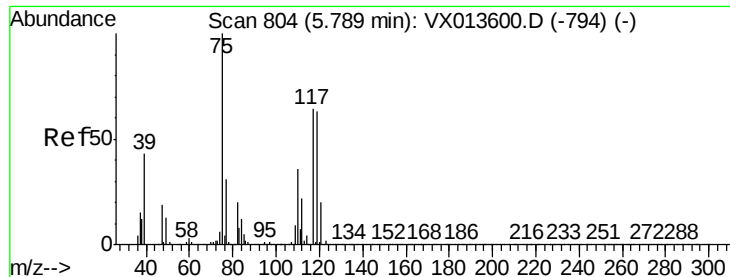


#35  
 Dibromofluoromethane  
 Concen: 48.476 ug/l  
 RT: 5.49 min Scan# 755  
 Delta R.T. -0.00 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

Tgt Ion:113 Resp: 313233  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 101.6 | 83.6  | 125.4 |
| 192 | 23.7  | 19.2  | 28.8  |





#36

1,1-Dichloropropene

Concen: 4.568 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.13 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

MW-2

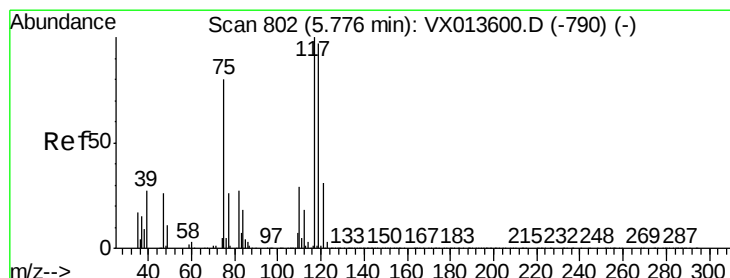
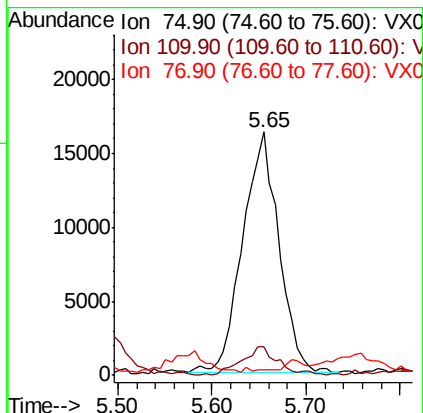
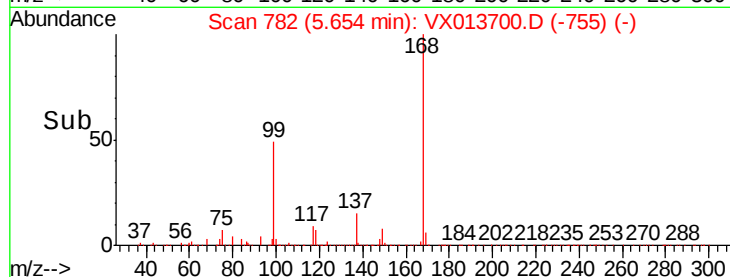
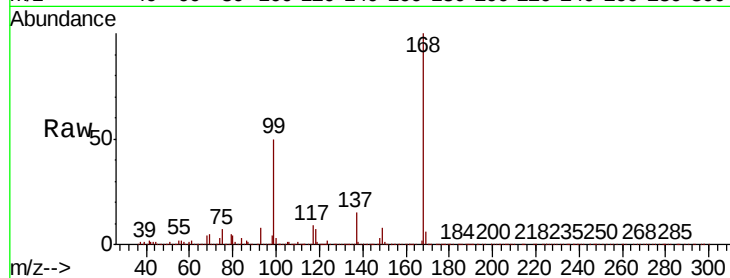
Tot Ion: 75 Resp: 43339

Ion Ratio Lower Upper

75 100

110 12.1 18.1 54.1#

77 0.0 24.5 36.7#



#38

Carbon Tetrachloride

Concen: 7.019 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.12 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

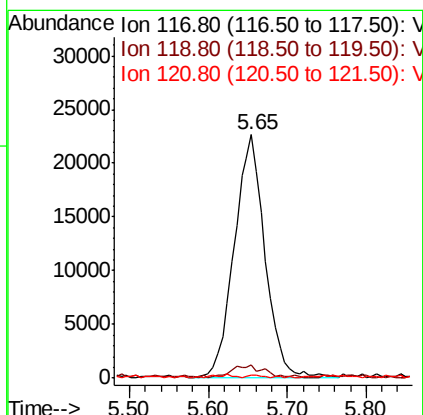
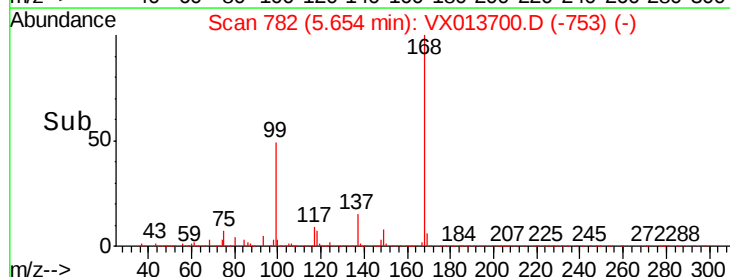
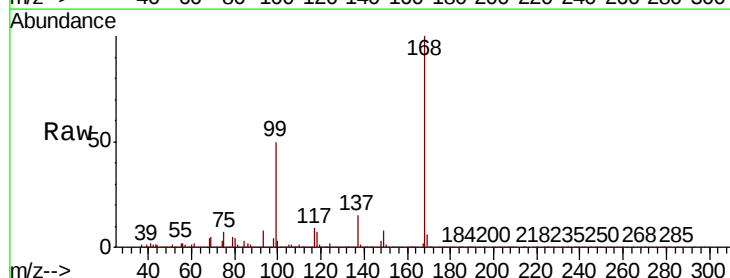
Tgt Ion: 117 Resp: 61405

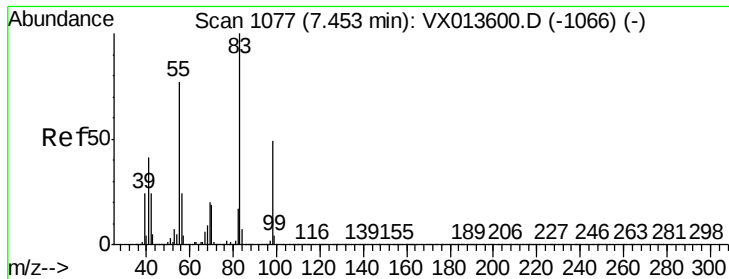
Ion Ratio Lower Upper

117 100

119 4.9 77.5 116.3#

121 1.5 25.0 37.6#

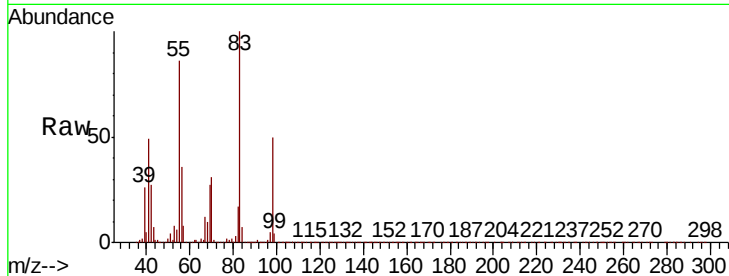




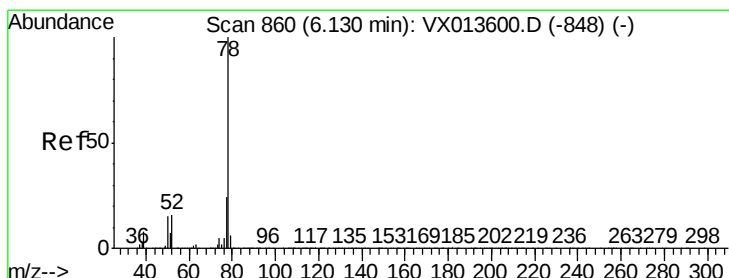
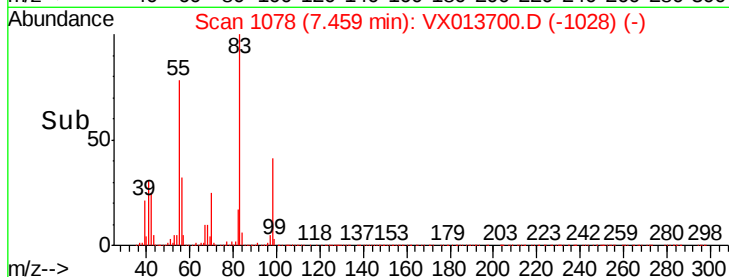
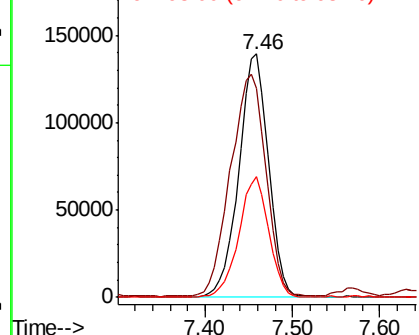
#39  
Methvlcvclohexane  
Concen: 27.893 ug/l  
RT: 7.46 min Scan# 1078  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 83      | 100   |       |       |
| 55      | 85.5  | 61.9  | 92.9  |
| 98      | 49.7  | 39.4  | 59.0  |

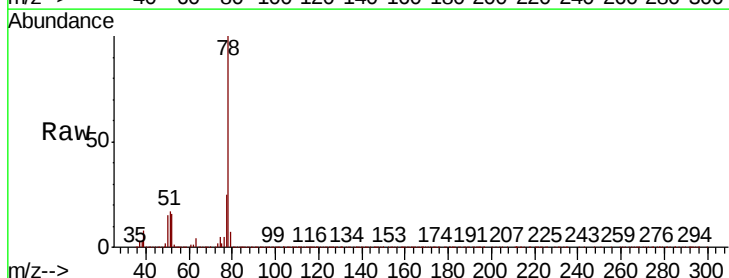


Abundance Ion 83.00 (82.70 to 83.70): VX0  
Ion 55.00 (54.70 to 55.70): VX0  
Ion 98.00 (97.70 to 98.70): VX0

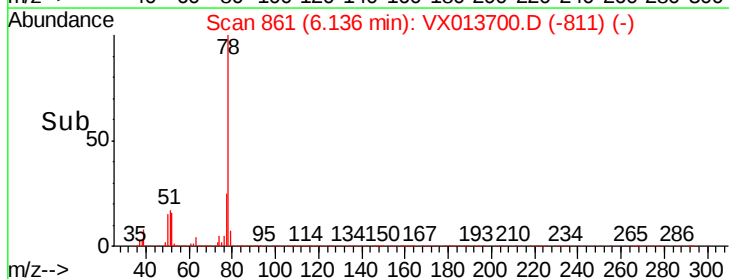
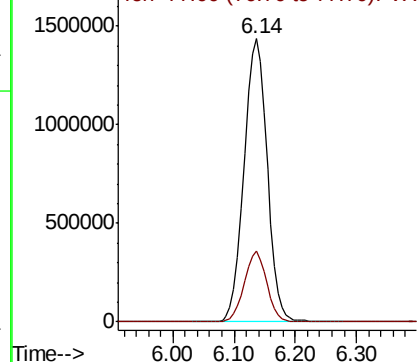


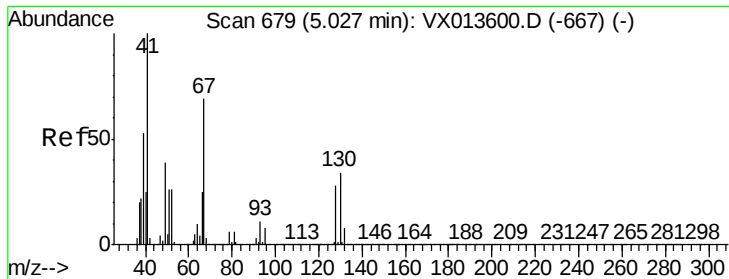
#40  
Benzene  
Concen: 130.094 ug/l  
RT: 6.14 min Scan# 861  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 78      | 100   |       |       |
| 77      | 24.9  | 19.0  | 28.4  |



Abundance Ion 78.00 (77.70 to 78.70): VX0  
Ion 77.00 (76.70 to 77.70): VX0

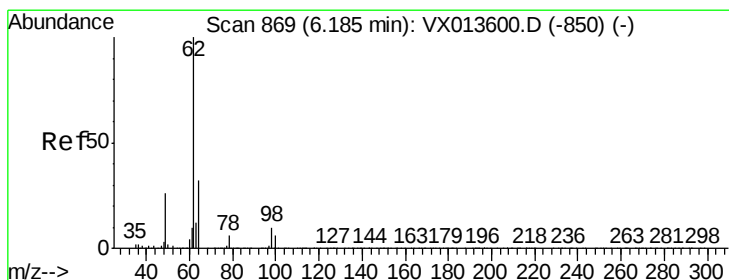
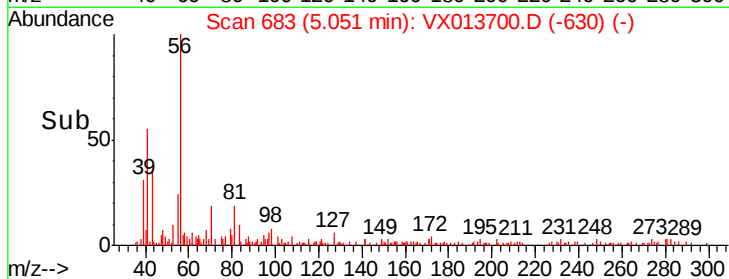
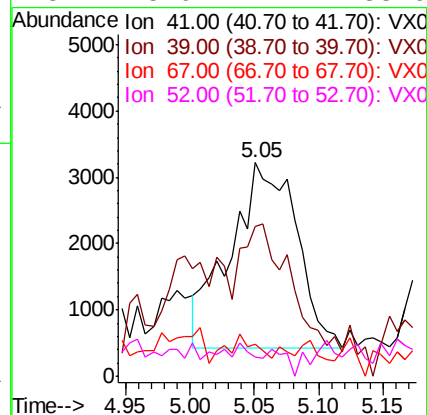
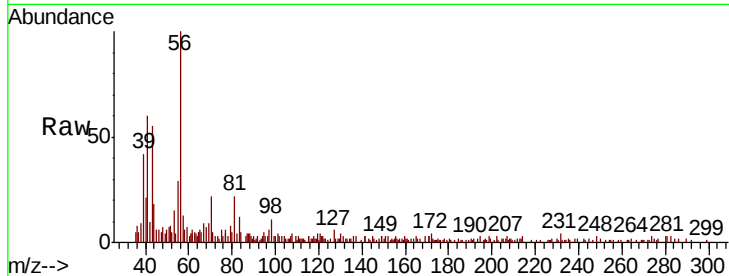




#41  
Methacrylonitrile  
Concen: 1.713 ug/l  
RT: 5.05 min Scan# 683  
Delta R.T. 0.02 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

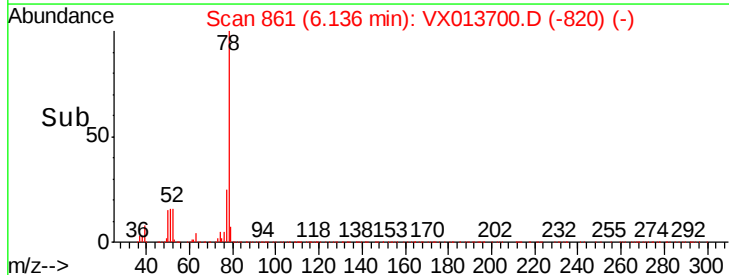
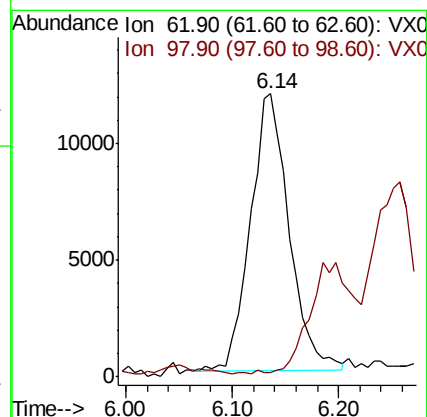
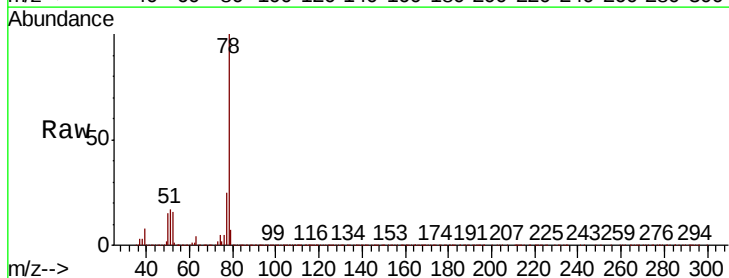
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

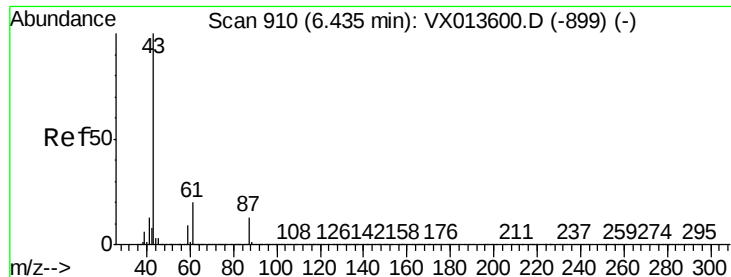
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 41    | Resp: | 9998  |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 49.7  | 42.9  | 64.3  |
| 67       | 0.0   | 57.4  | 86.0# |
| 52       | 3.9   | 22.4  | 33.6# |



#42  
1,2-Dichloroethane  
Concen: 3.064 ug/l  
RT: 6.14 min Scan# 861  
Delta R.T. -0.05 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 30194 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 0.0   | 0.0   | 20.8  |





#43

Isopropyl Acetate

Concen: 15.168 ug/l

RT: 6.42 min Scan# 907

Delta R.T. -0.02 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

MW-2

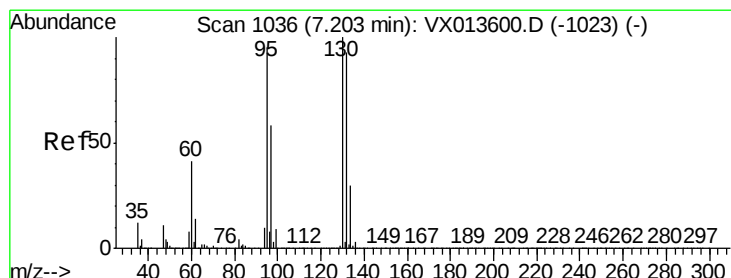
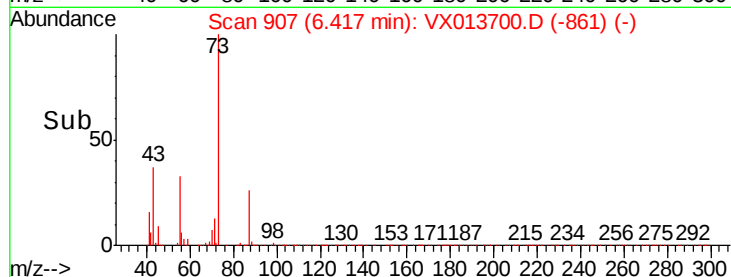
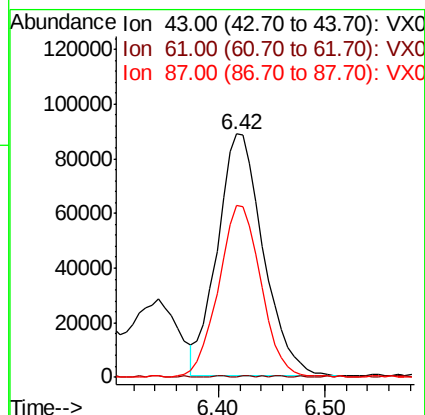
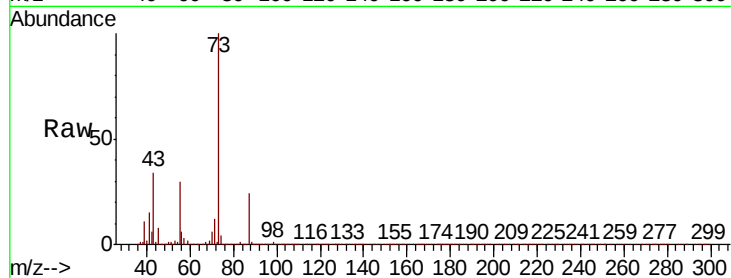
Tot Ion: 43 Resp: 265790

Ion Ratio Lower Upper

43 100

61 0.2 16.3 24.5#

87 65.5 10.8 16.2#



#44

Trichloroethene

Concen: 0.730 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.01 min

Lab File: VX013700.D

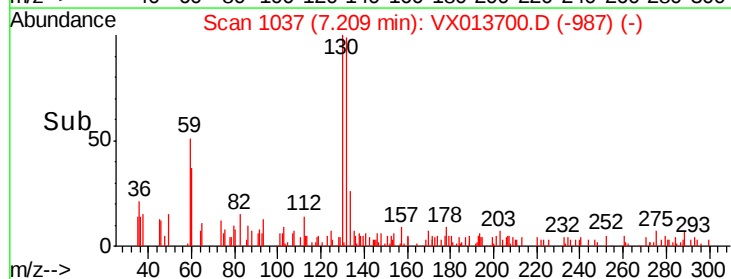
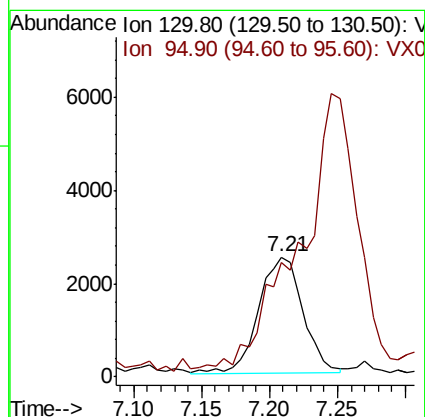
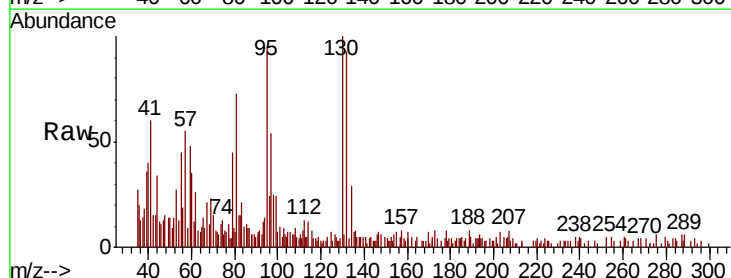
Acq: 29 Nov 2019 14:50

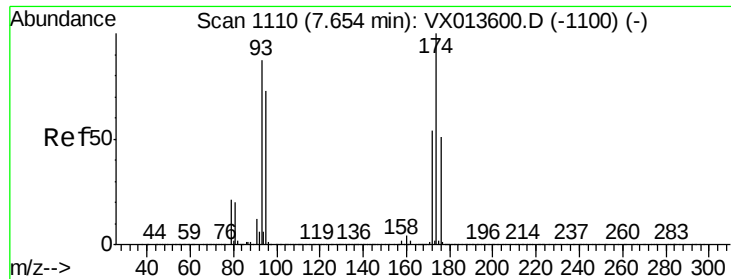
Tgt Ion:130 Resp: 5788

Ion Ratio Lower Upper

130 100

95 91.3 0.0 190.8





#46

Dibromomethane

Concen: 0.324 ug/l

RT: 7.64 min Scan# 1107

Delta R.T. -0.02 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

MW-2

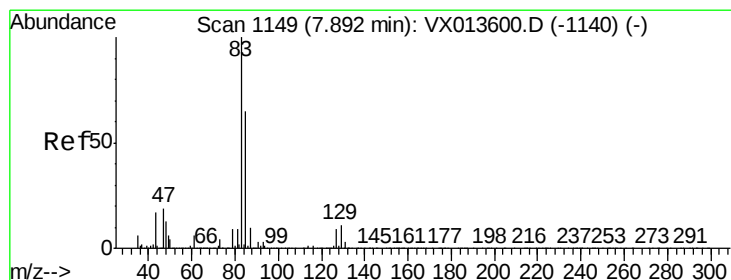
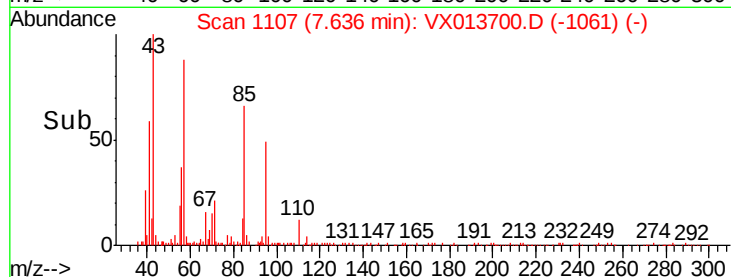
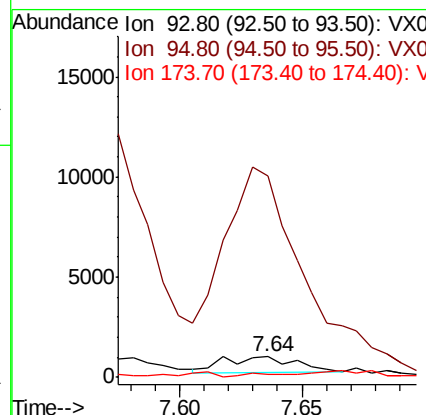
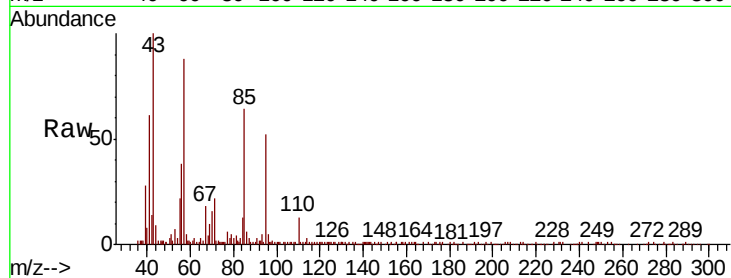
Tot Ion: 93 Resp: 1591

Ion Ratio Lower Upper

93 100

95 1543.1 66.2 99.2#

174 9.1 93.4 140.0#



#47

Bromodichloromethane

Concen: 0.927 ug/l

RT: 7.84 min Scan# 1140

Delta R.T. -0.05 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

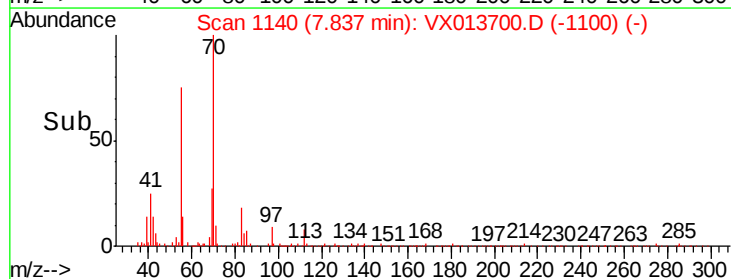
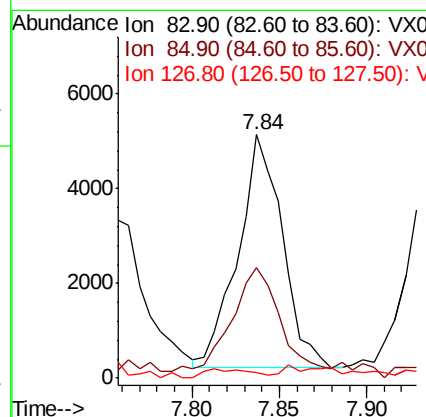
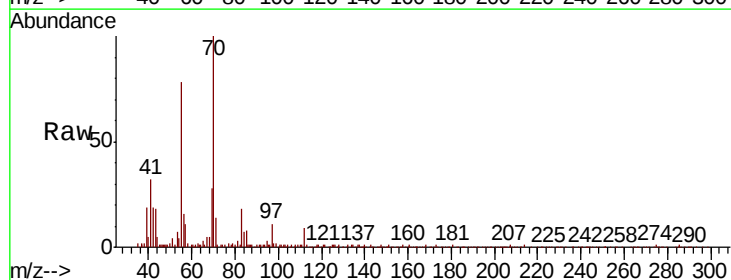
Tgt Ion: 83 Resp: 8604

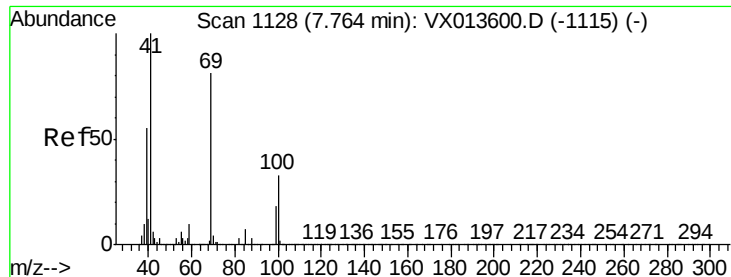
Ion Ratio Lower Upper

83 100

85 43.0 52.1 78.1#

127 4.7 7.0 10.4#

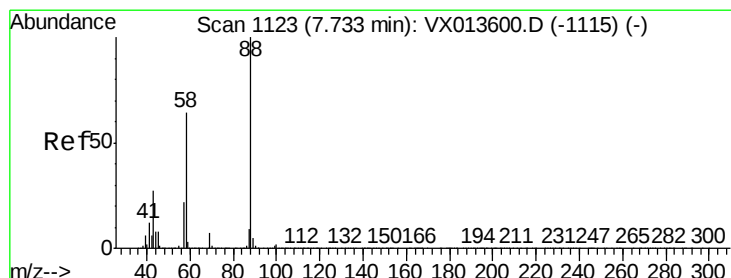
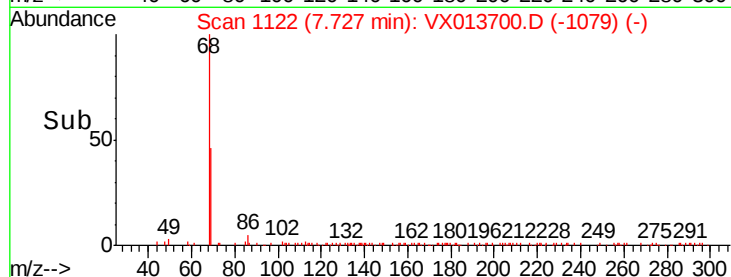
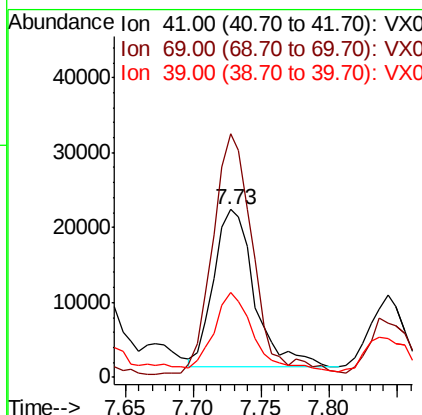
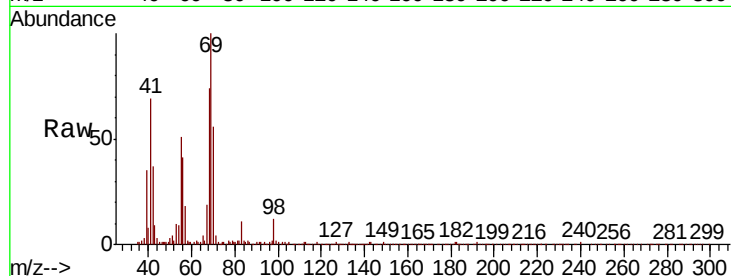




#48  
Methvl methacrylate  
Concen: 5.180 ug/l  
RT: 7.73 min Scan# 1122  
Delta R.T. -0.04 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

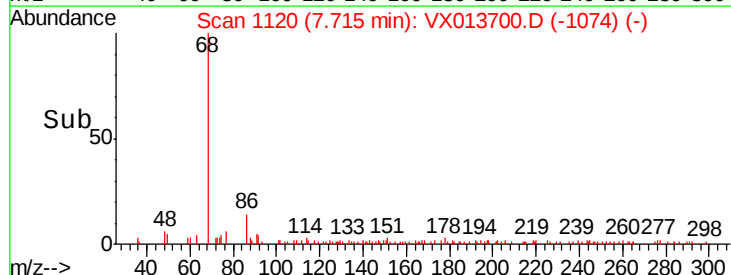
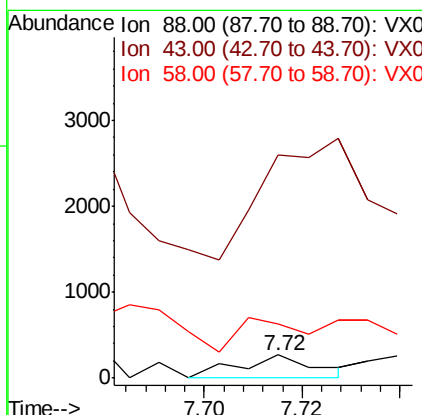
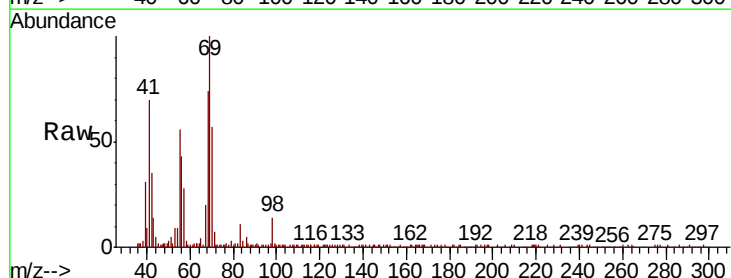
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

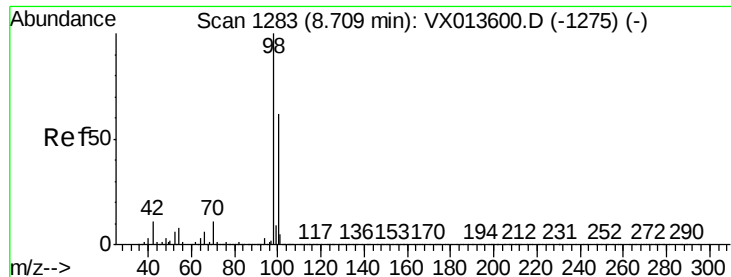
Tot Ion: 41 Resp: 44100  
Ion Ratio Lower Upper  
41 100  
69 145.6 64.7 97.1#  
39 49.1 43.8 65.6



#49  
1,4-Dioxane  
Concen: 1.516 ug/l  
RT: 7.72 min Scan# 1120  
Delta R.T. -0.02 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 88 Resp: 289  
Ion Ratio Lower Upper  
88 100  
43 1270.9 25.8 38.6#  
58 118.0 54.6 82.0#





#50

Toluene-d8

Concen: 50.322 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

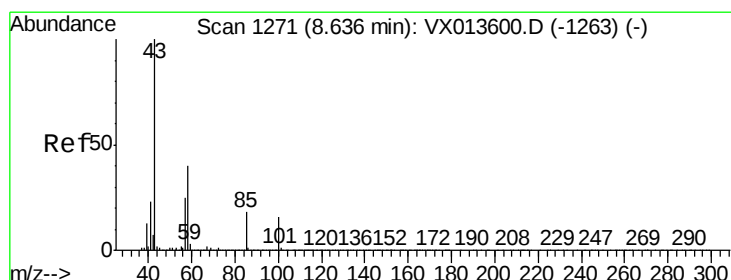
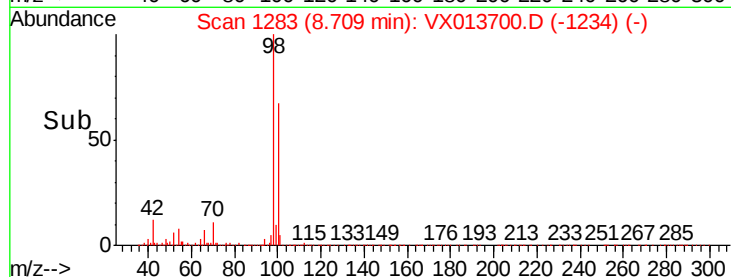
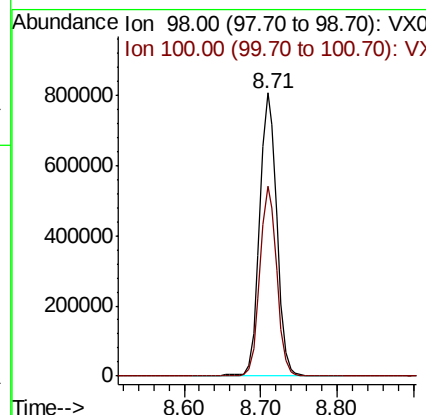
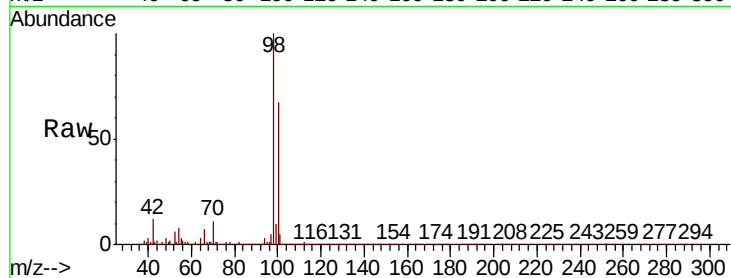
MW-2

Tot Ion: 98 Resp: 1266856

Ion Ratio Lower Upper

98 100

100 65.7 53.1 79.7



#51

4-Methyl-2-Pentanone

Concen: 1.369 ug/l

RT: 8.67 min Scan# 1276

Delta R.T. 0.03 min

Lab File: VX013700.D

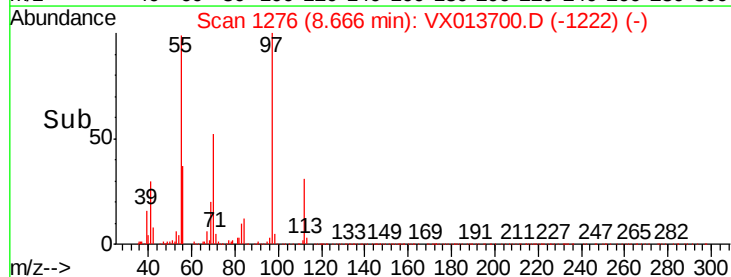
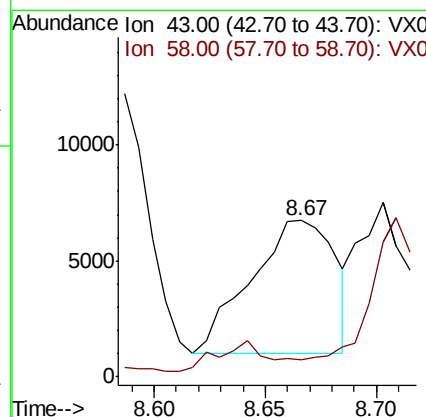
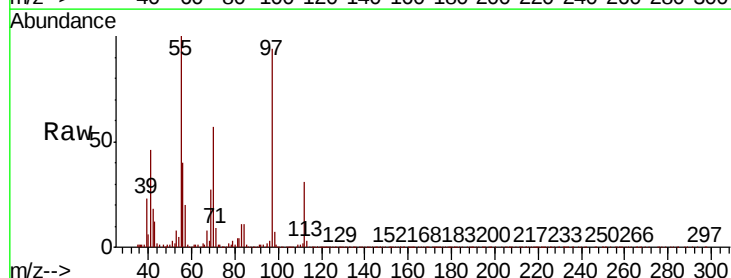
Acq: 29 Nov 2019 14:50

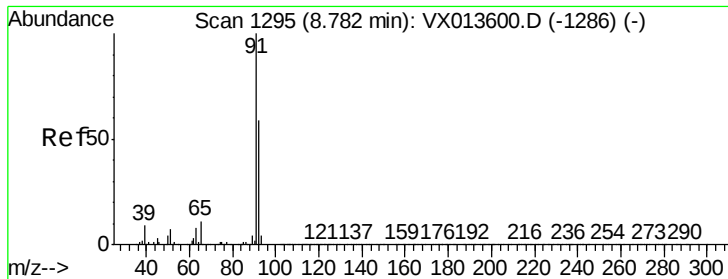
Tgt Ion: 43 Resp: 15090

Ion Ratio Lower Upper

43 100

58 0.0 32.1 48.1#





#52

Toluene

Concen: 15.213 ug/l

RT: 8.78 min Scan# 1295

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

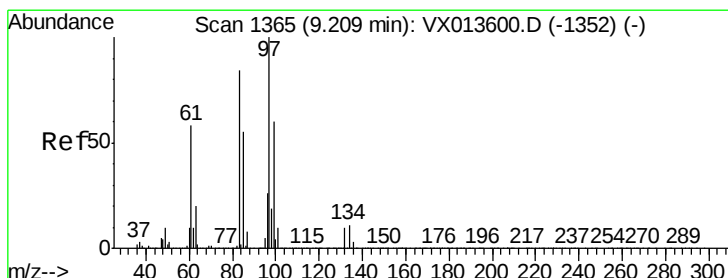
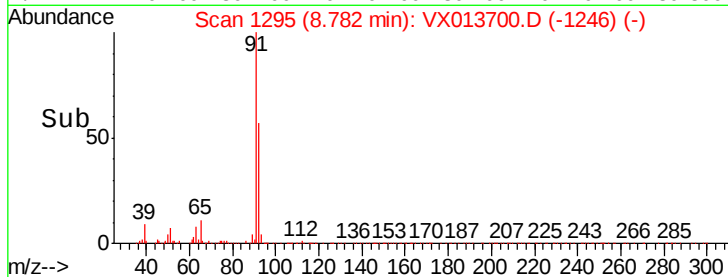
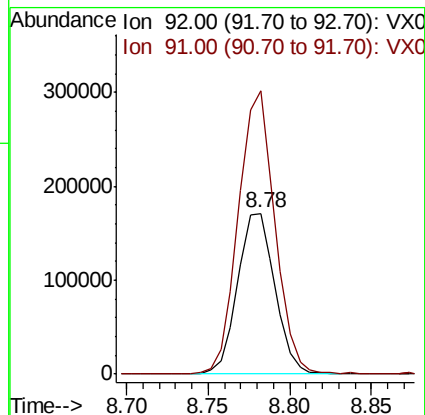
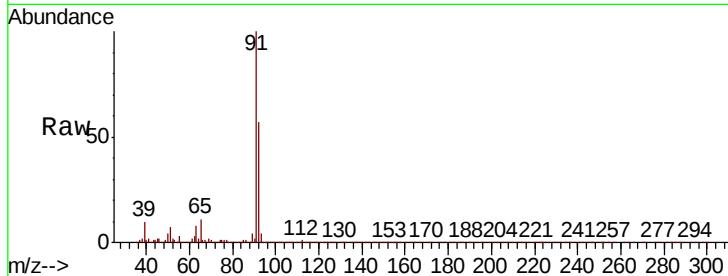
MW-2

Tot Ion: 92 Resp: 273100

Ion Ratio Lower Upper

92 100

91 172.5 136.2 204.2



#55

1,1,2-Trichloroethane

Concen: 15.410 ug/l

RT: 9.16 min Scan# 1357

Delta R.T. -0.05 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Tgt Ion: 97 Resp: 111480

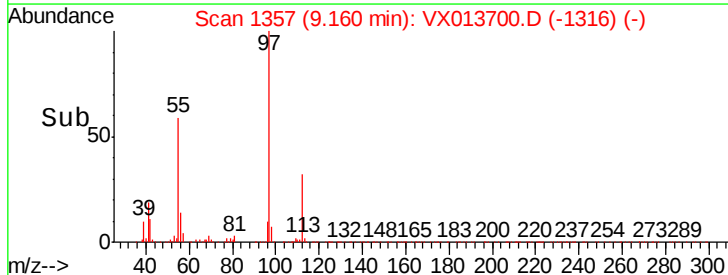
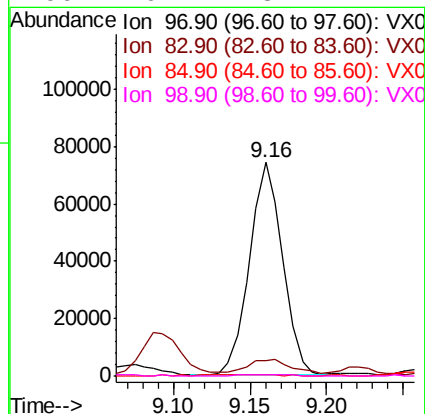
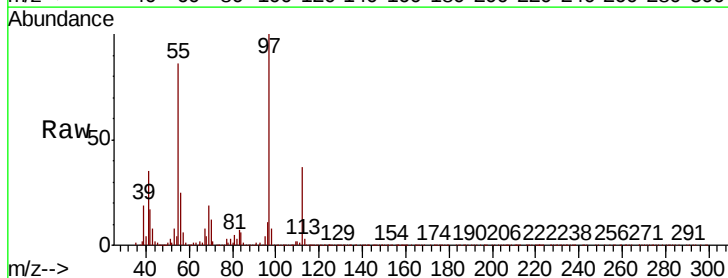
Ion Ratio Lower Upper

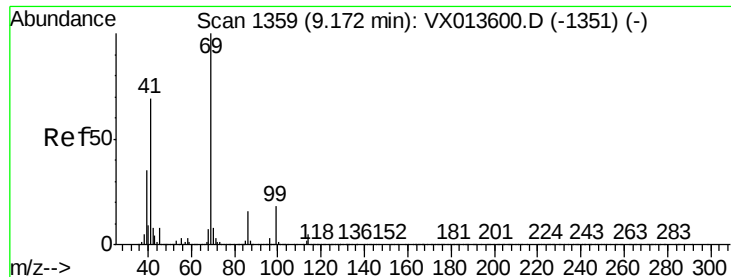
97 100

83 5.0 67.3 100.9#

85 0.6 43.6 65.4#

99 0.4 48.2 72.4#





#56

Ethyl methacrylate

Concen: 2.669 ug/l

RT: 9.17 min Scan# 1358

Delta R.T. -0.01 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

MW-2

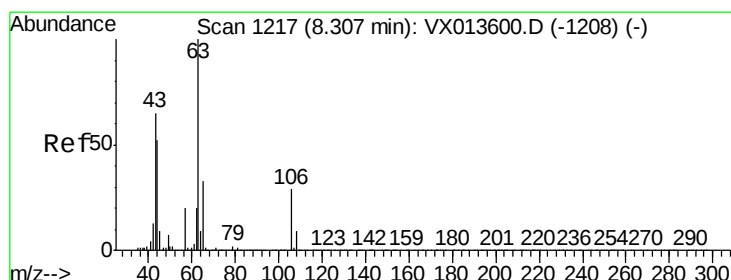
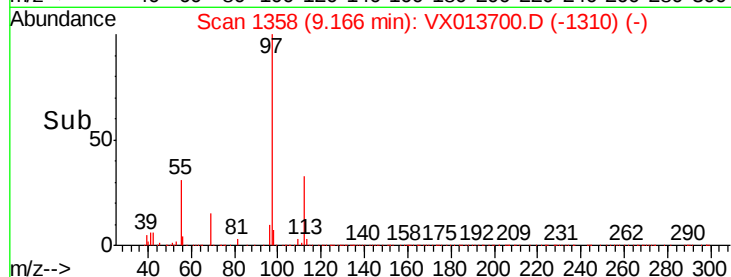
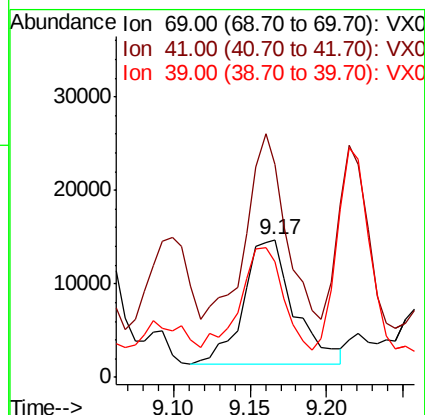
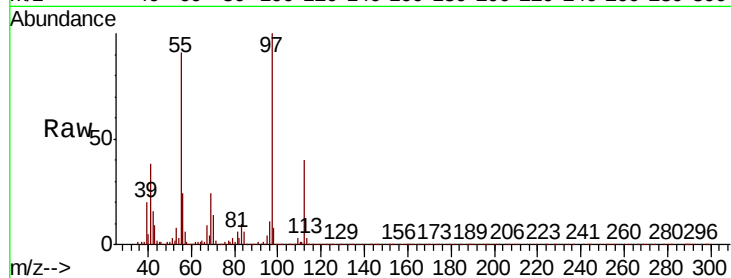
Tot Ion: 69 Resp: 31039

Ion Ratio Lower Upper

69 100

41 106.5 55.0 82.4#

39 68.6 28.7 43.1#



#58

2-Chloroethyl Vinyl ether

Concen: 0.349 ug/l

RT: 8.28 min Scan# 1212

Delta R.T. -0.03 min

Lab File: VX013700.D

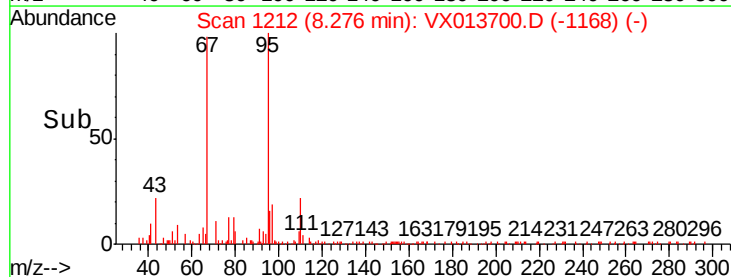
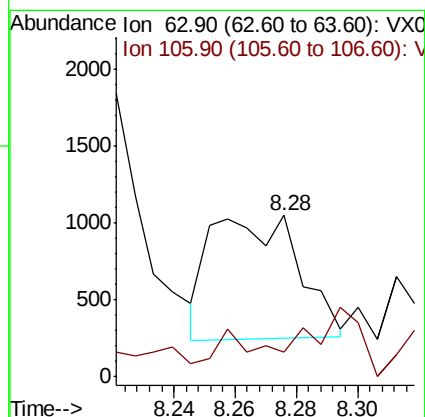
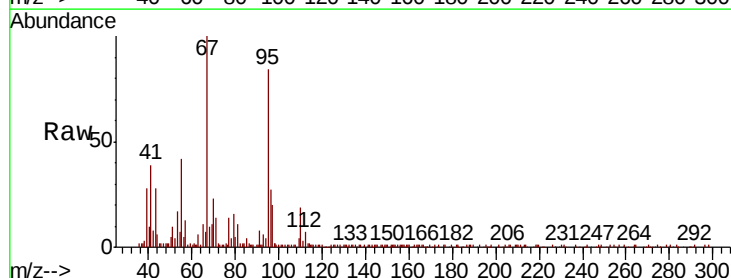
Acq: 29 Nov 2019 14:50

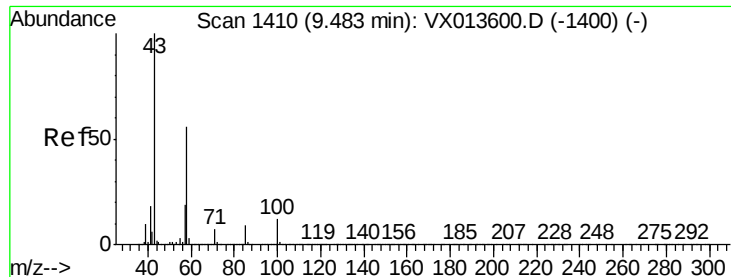
Tgt Ion: 63 Resp: 1591

Ion Ratio Lower Upper

63 100

106 31.0 23.4 35.0

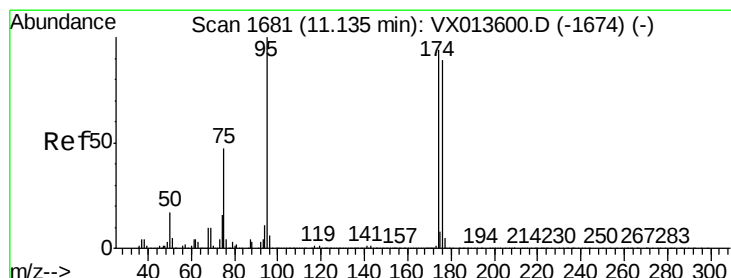
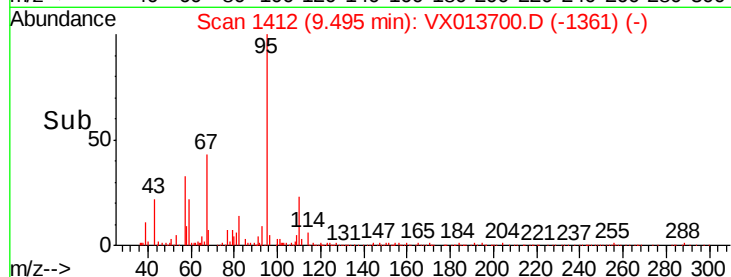
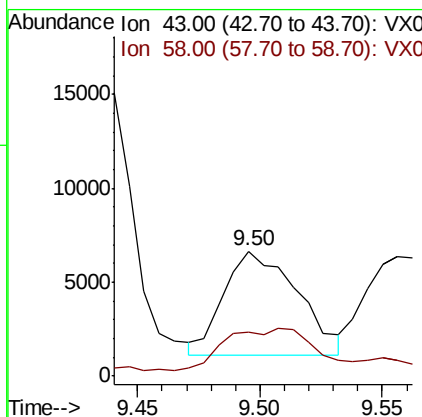
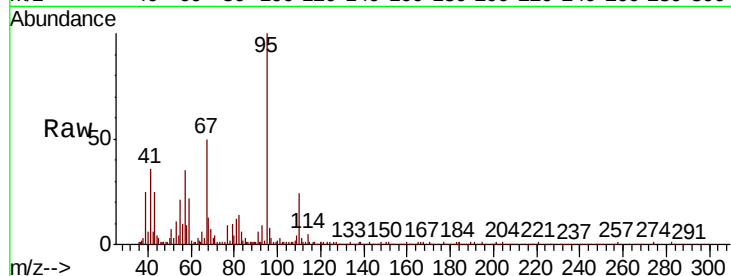




#59  
2-Hexanone  
Concen: 1.351 ug/l  
RT: 9.50 min Scan# 1412  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

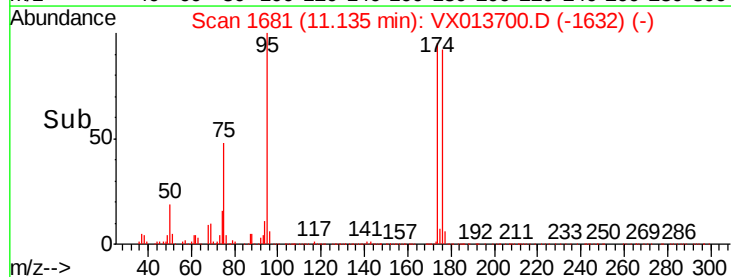
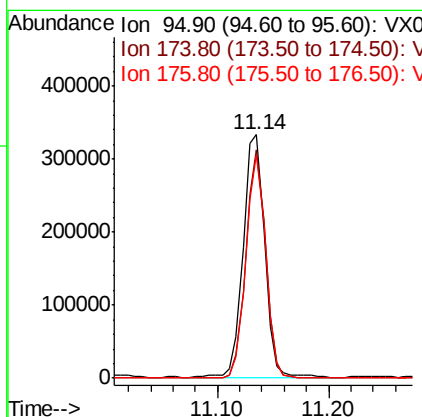
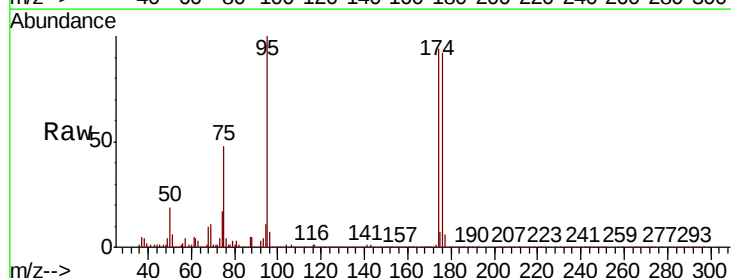
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

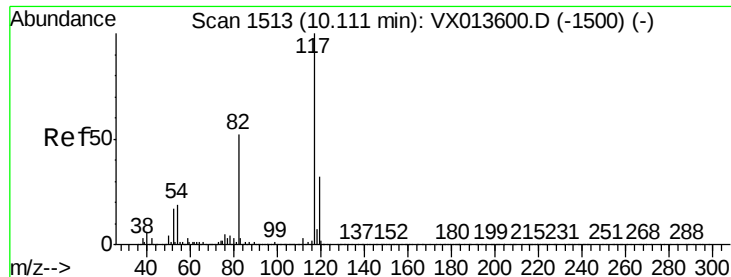
Tot Ion: 43 Resp: 11615  
Ion Ratio Lower Upper  
43 100  
58 48.4 28.1 84.4



#62  
4-Bromofluorobenzene  
Concen: 49.299 ug/l  
RT: 11.14 min Scan# 1681  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 95 Resp: 447546  
Ion Ratio Lower Upper  
95 100  
174 85.9 0.0 180.0  
176 84.0 0.0 173.6

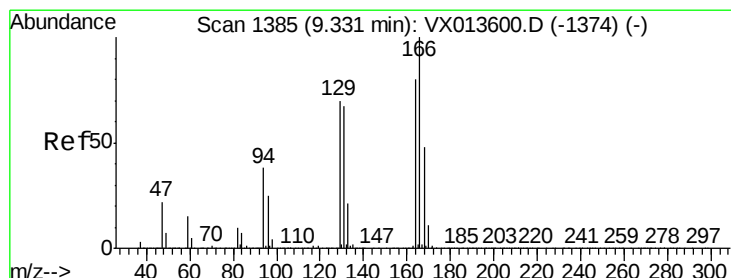
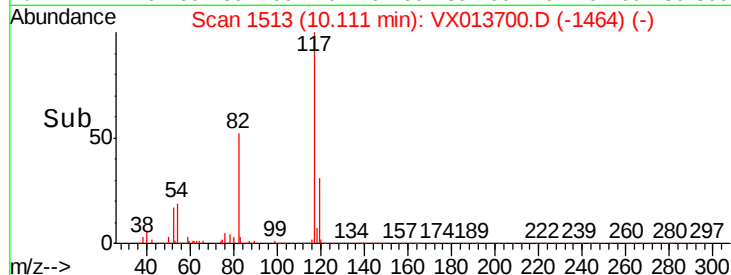
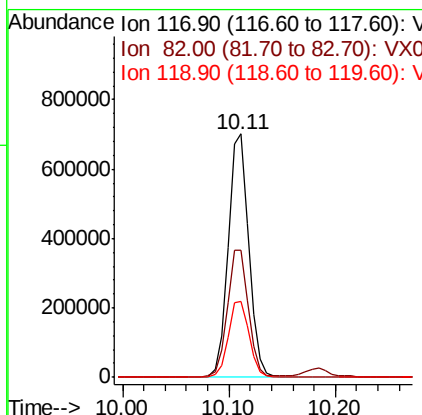
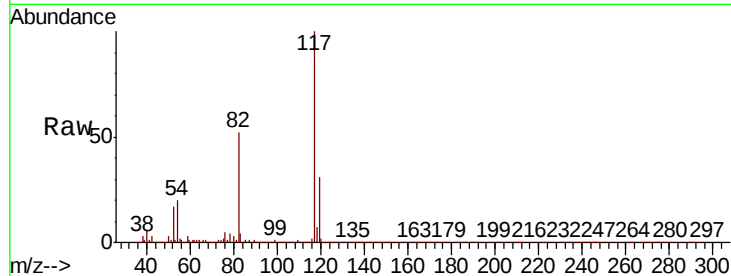




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.11 min Scan# 1513  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

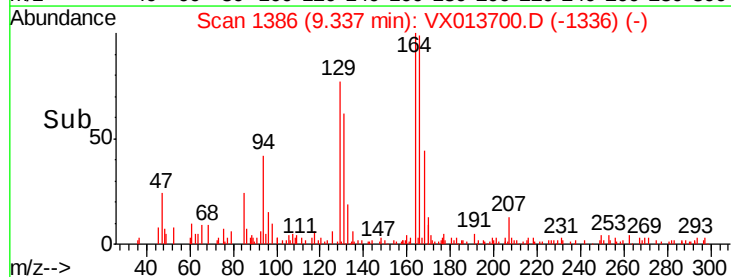
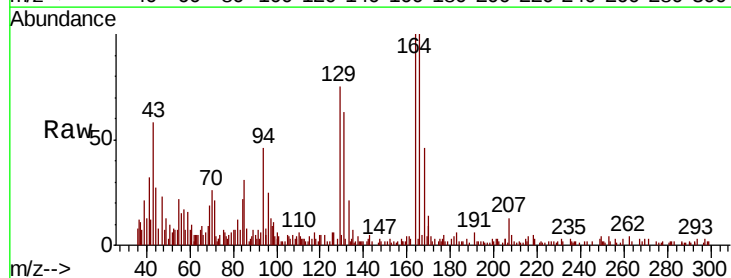
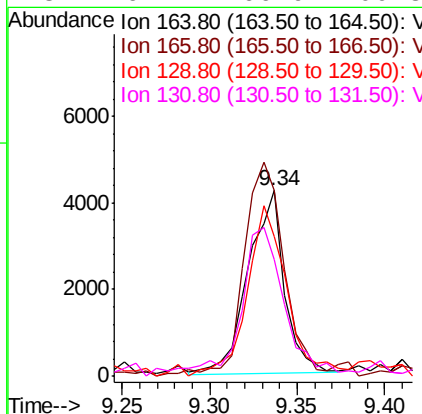
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

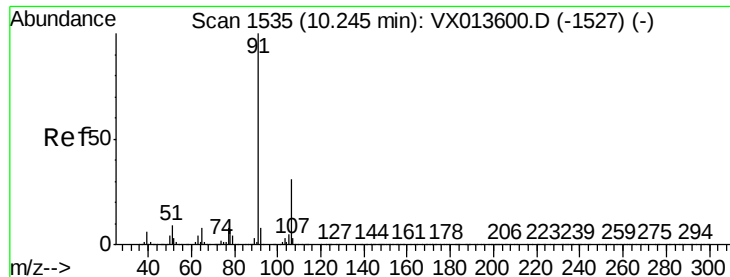
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 82      | 51.9  | 41.8  | 62.8  |
| 119     | 31.4  | 25.8  | 38.8  |



#64  
Tetrachloroethene  
Concen: 0.862 ug/l  
RT: 9.34 min Scan# 1386  
Delta R.T. 0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 164     | 100   |       |        |
| 166     | 96.0  | 99.7  | 149.5# |
| 129     | 72.6  | 70.1  | 105.1  |
| 131     | 61.7  | 66.9  | 100.3# |





#67

Ethyl Benzene

Concen: 228.228 ug/l

RT: 10.25 min Scan# 1536

Delta R.T. 0.01 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

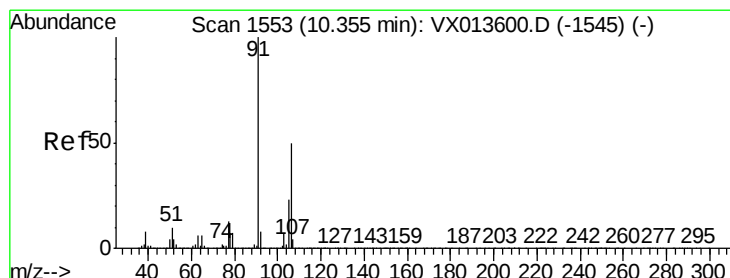
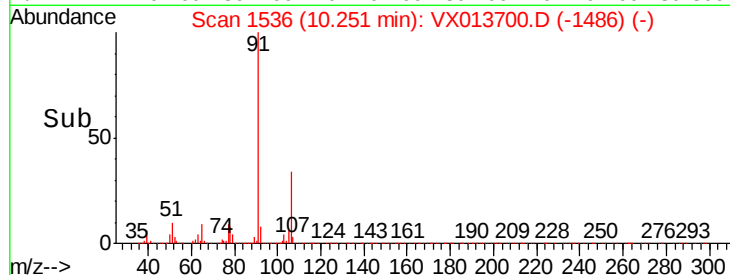
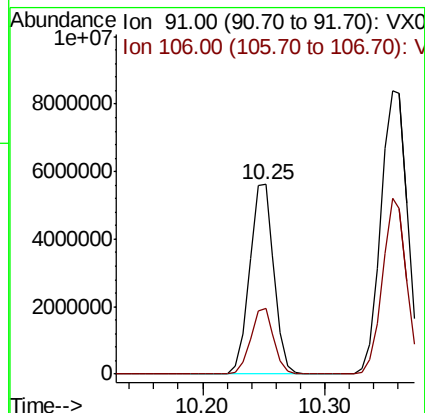
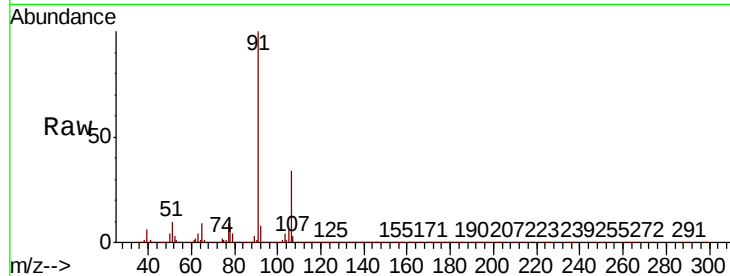
MW-2

Tot Ion: 91 Resp: 7741327

Ion Ratio Lower Upper

91 100

106 34.5 24.5 36.7



#68

m/p-Xylenes

Concen: 551.006 ug/l

RT: 10.35 min Scan# 1553

Delta R.T. -0.00 min

Lab File: VX013700.D

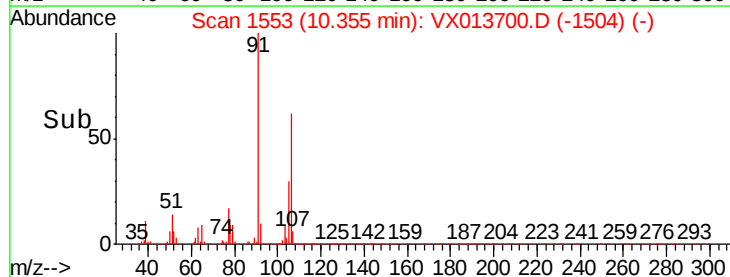
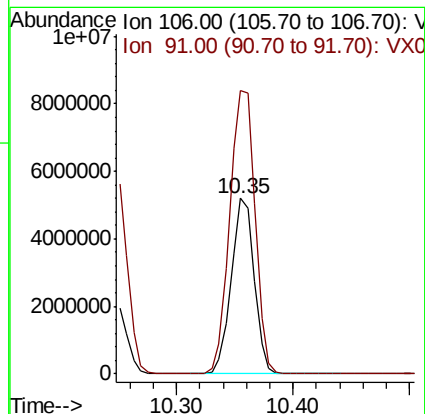
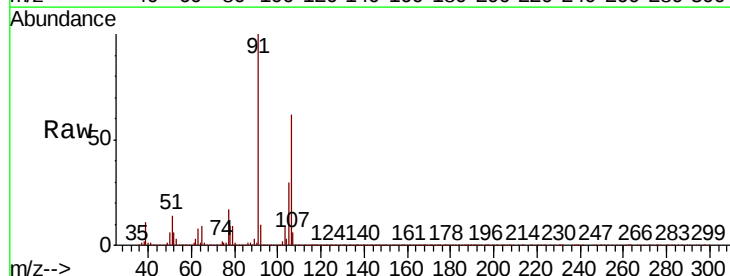
Acq: 29 Nov 2019 14:50

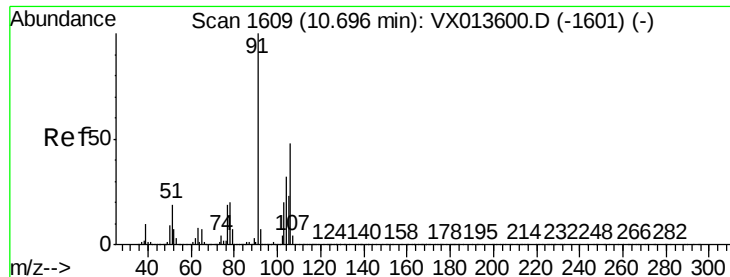
Tgt Ion:106 Resp: 7155449

Ion Ratio Lower Upper

106 100

91 177.2 159.0 238.4

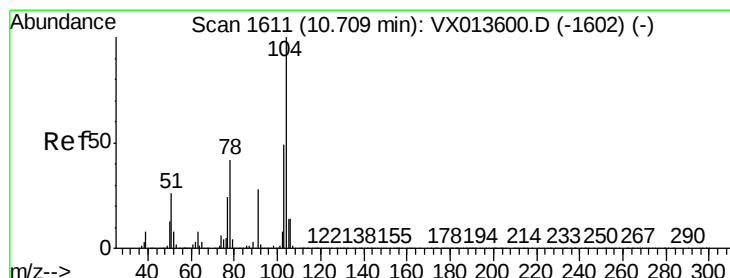
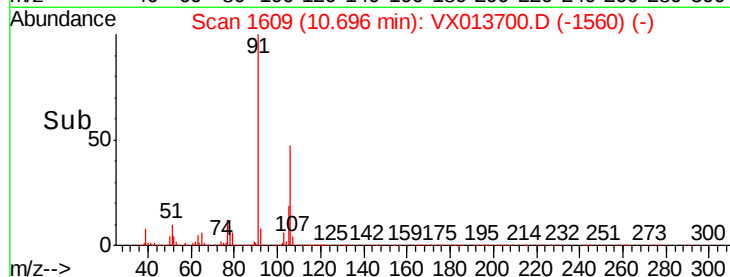
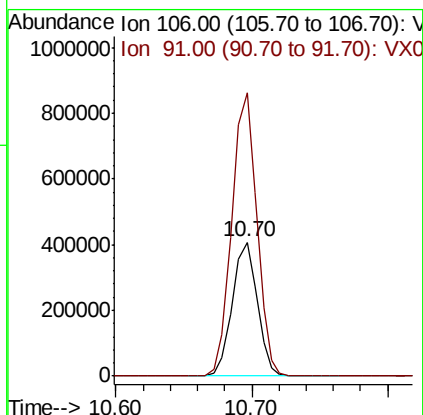
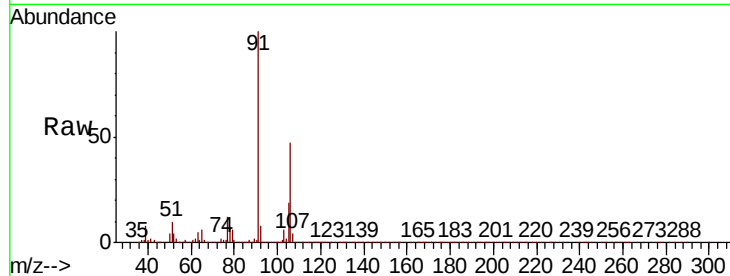




#69  
o-Xylene  
Concen: 41.171 ug/l  
RT: 10.70 min Scan# 1609  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

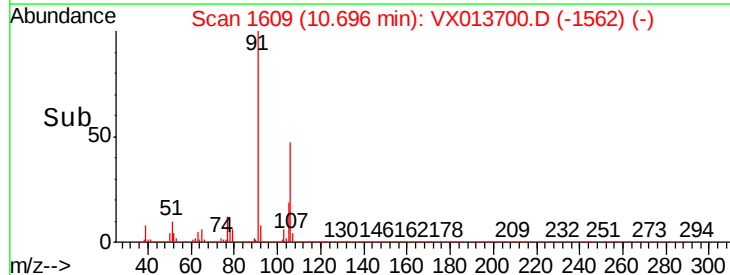
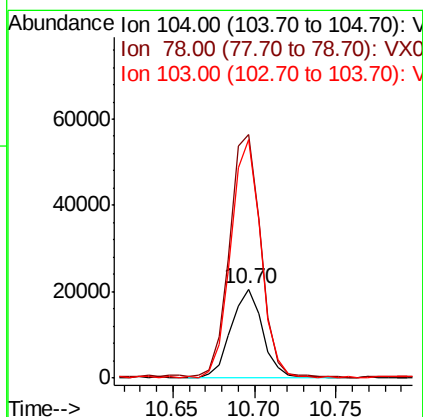
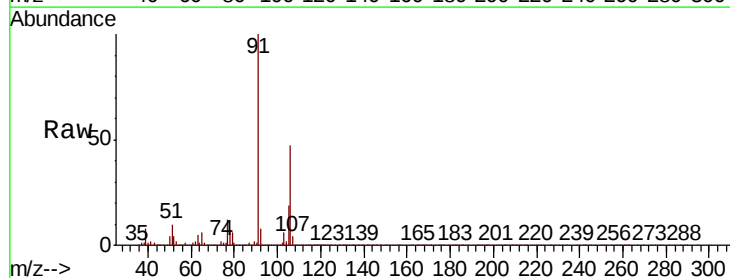
Instrument :  
MSVOA\_X  
ClientSampled :  
MW-2

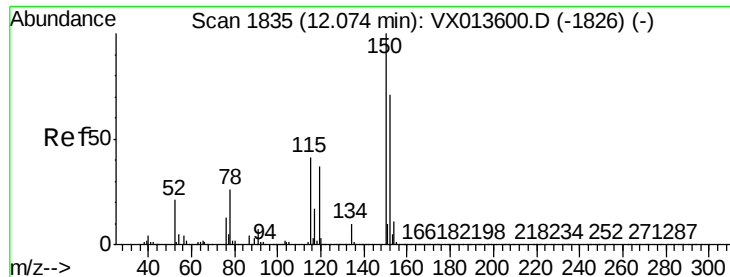
Tot Ion:106 Resp: 521444  
Ion Ratio Lower Upper  
106 100  
91 211.9 104.1 312.2



#70  
Styrene  
Concen: 1.316 ug/l  
RT: 10.70 min Scan# 1609  
Delta R.T. -0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion:104 Resp: 28043  
Ion Ratio Lower Upper  
104 100  
78 271.1 38.5 57.7#  
103 251.4 43.7 65.5#



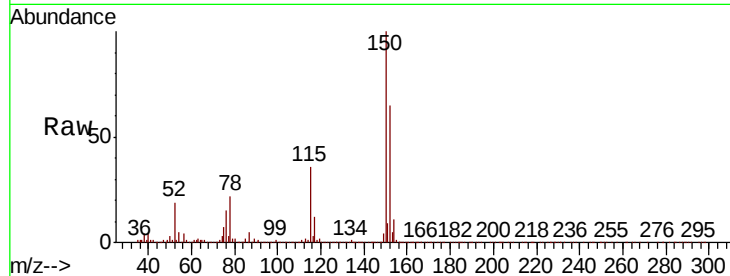


#72

1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.07 min Scan# 1835  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 115     | 56.0  | 38.4  | 115.1 |
| 150     | 154.7 | 0.0   | 346.8 |

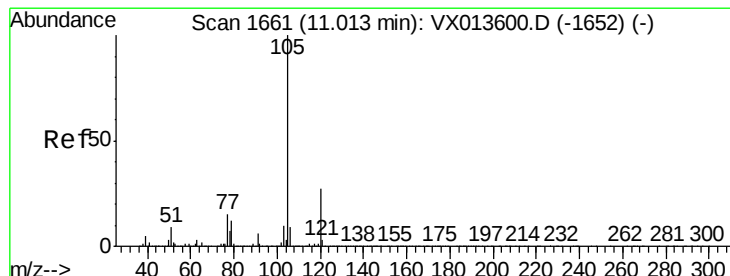
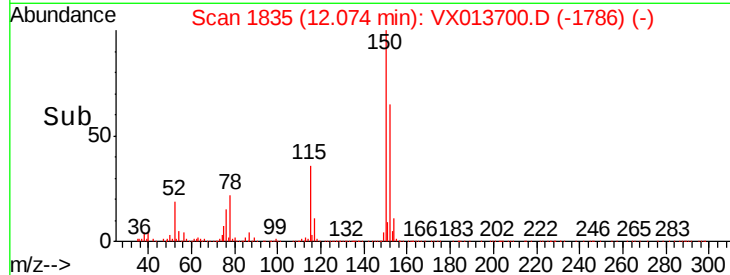
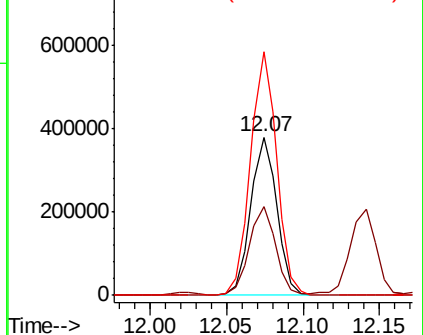


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

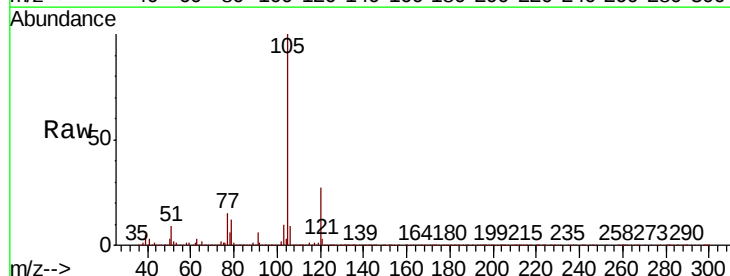
Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene  
Concen: 35.471 ug/l  
RT: 11.01 min Scan# 1661  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

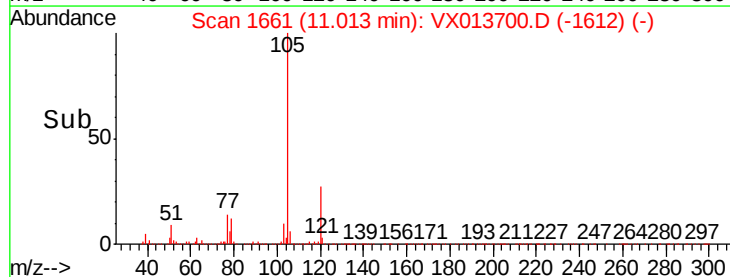
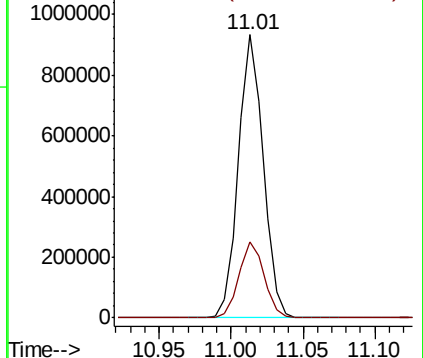
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 105     | 100   |       |       |
| 120     | 27.4  | 13.5  | 40.5  |

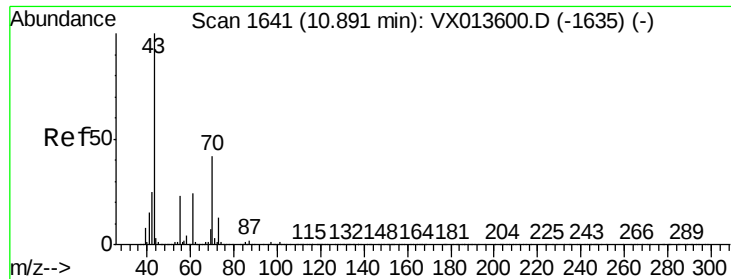


Abundance

Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 0.943 ug/l

RT: 10.94 min Scan# 1649

Delta R.T. 0.05 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampled :

MW-2

Tot Ion: 43 Resp: 13651

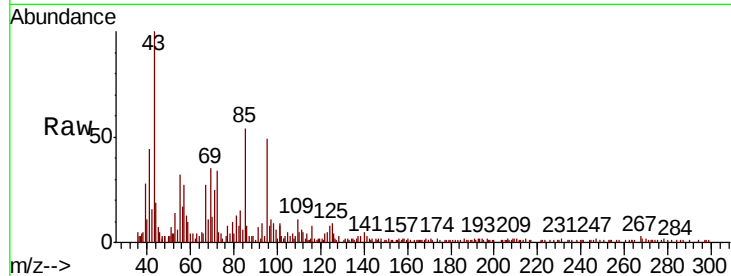
Ion Ratio Lower Upper

43 100

70 0.0 34.3 51.5#

55 10.6 18.5 27.7#

61 0.0 19.8 29.8#

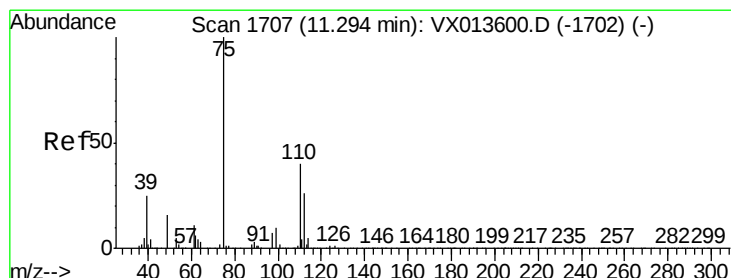
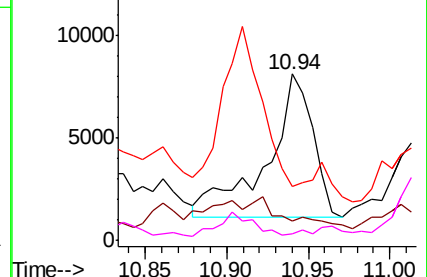
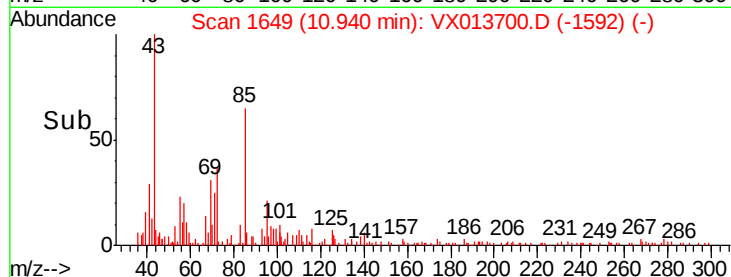


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#76

1,2,3-Trichloropropane

Concen: 1.238 ug/l

RT: 11.35 min Scan# 1717

Delta R.T. 0.06 min

Lab File: VX013700.D

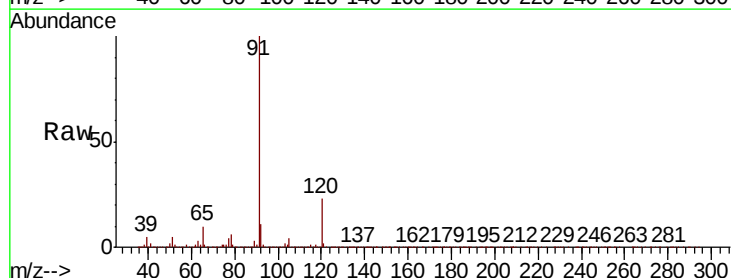
Acq: 29 Nov 2019 14:50

Tgt Ion: 75 Resp: 12537

Ion Ratio Lower Upper

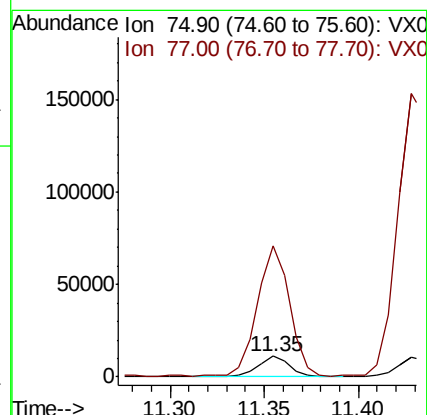
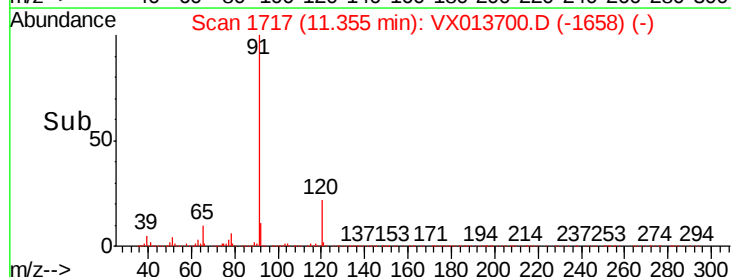
75 100

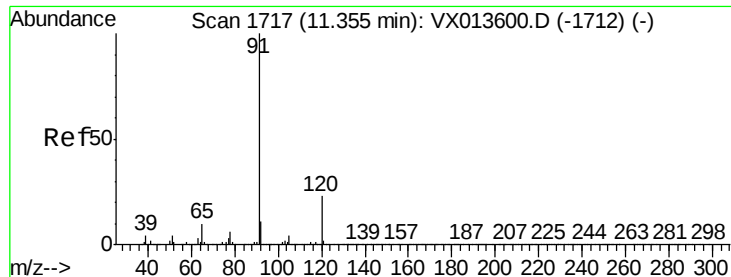
77 659.2 19.1 57.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 61.971 ug/l

RT: 11.35 min Scan# 1717

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

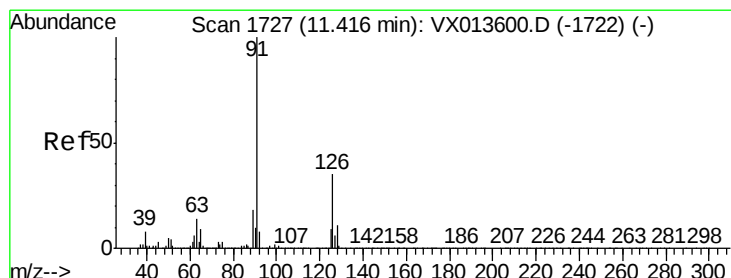
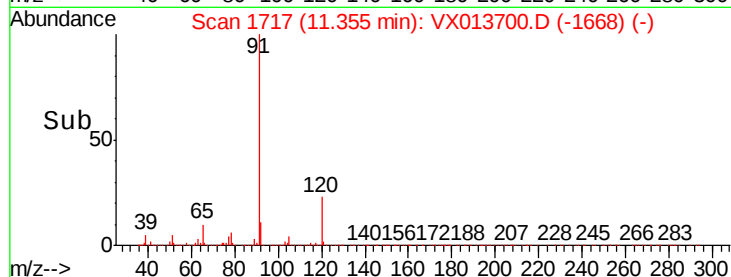
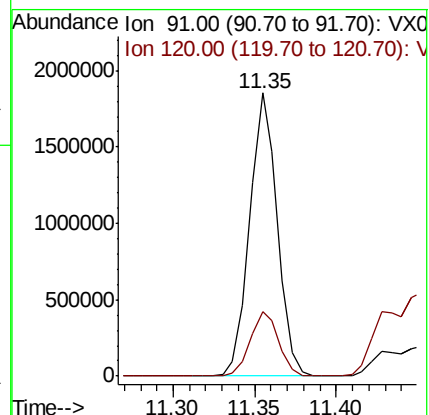
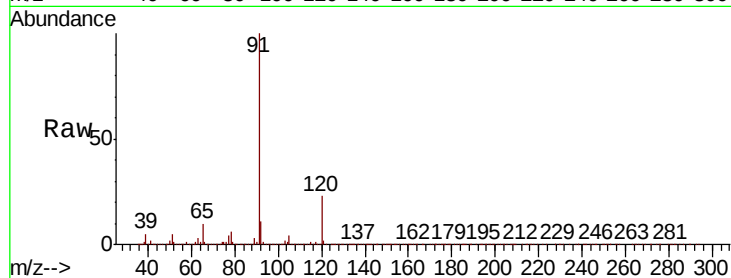
MW-2

Tot Ion: 91 Resp: 2185628

Ion Ratio Lower Upper

91 100

120 23.1 11.8 35.3



#79

2-Chlorotoluene

Concen: 19.160 ug/l

RT: 11.45 min Scan# 1733

Delta R.T. 0.04 min

Lab File: VX013700.D

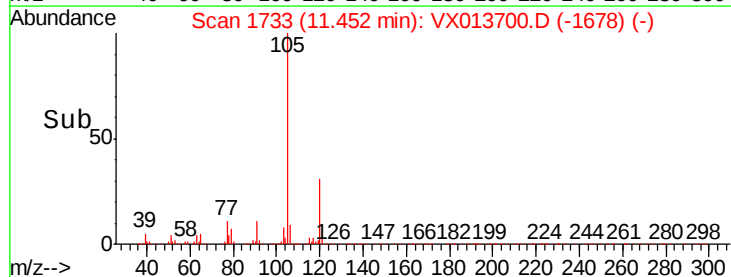
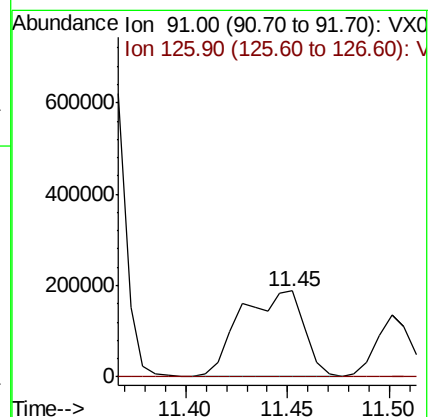
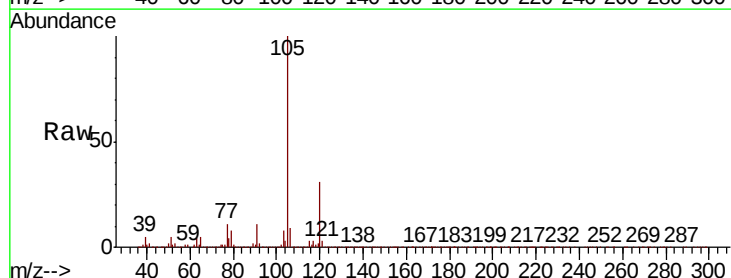
Acq: 29 Nov 2019 14:50

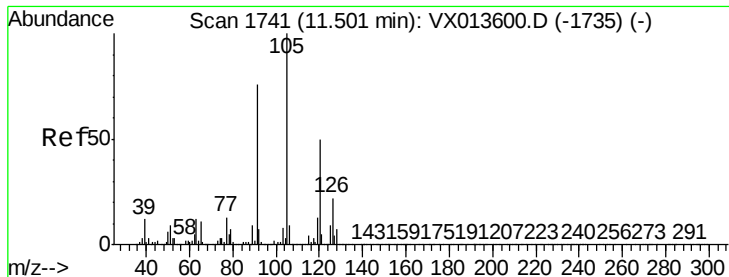
Tgt Ion: 91 Resp: 405351

Ion Ratio Lower Upper

91 100

126 0.3 17.5 52.5#

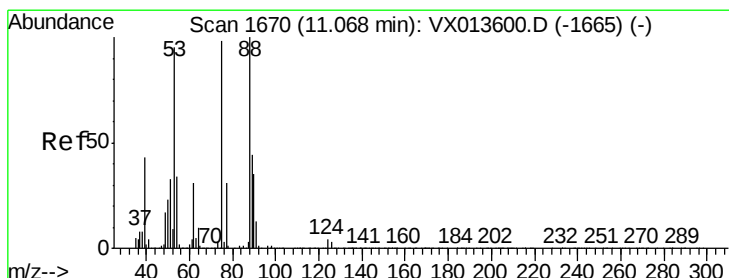
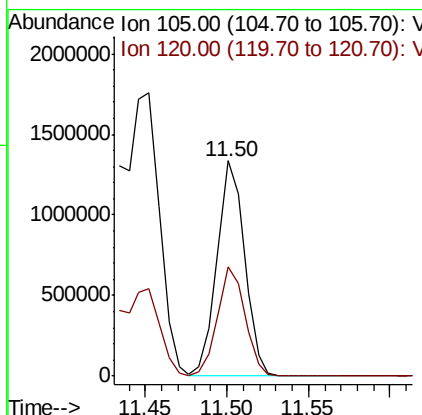
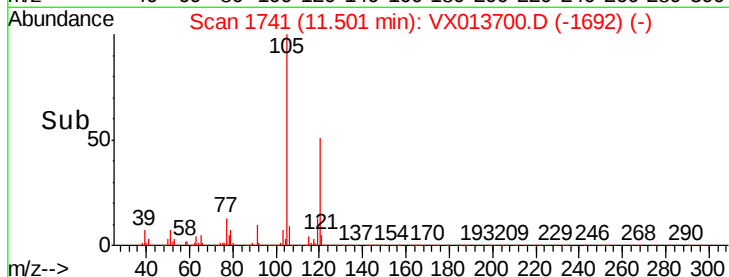
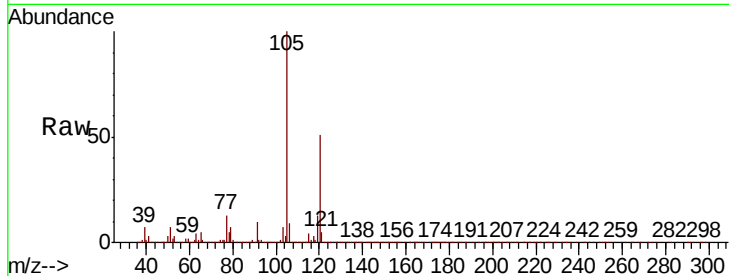




#80  
 1,3,5-Trimethylbenzene  
 Concen: 61.317 ug/l  
 RT: 11.50 min Scan# 1741  
 Delta R.T. -0.00 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

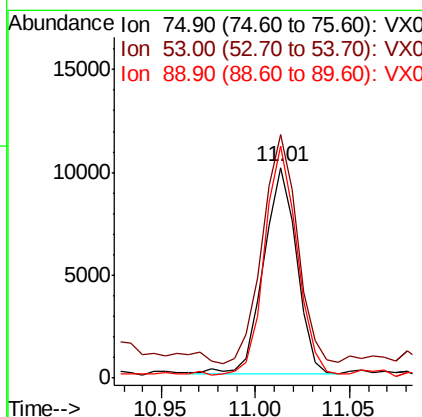
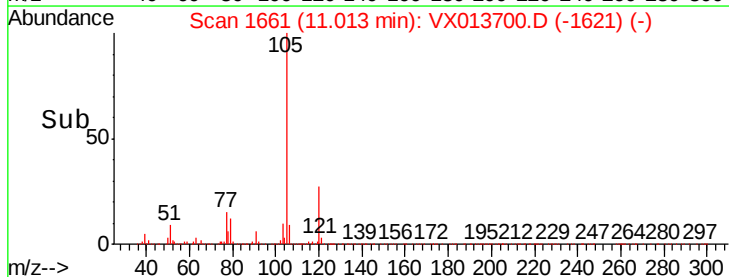
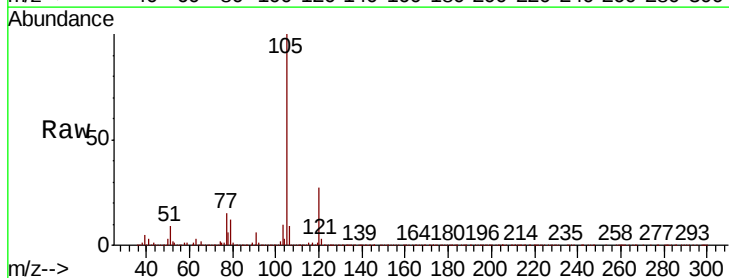
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

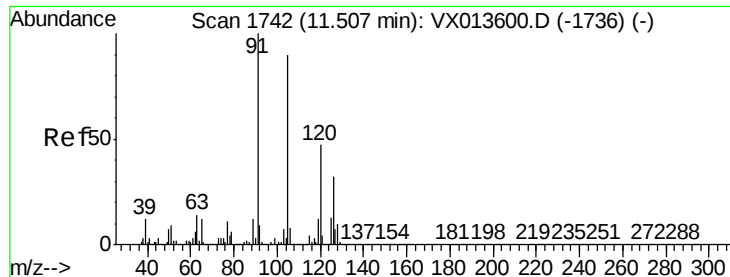
Tot Ion:105 Resp: 1587719  
 Ion Ratio Lower Upper  
 105 100  
 120 50.5 25.3 75.9



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 3.294 ug/l  
 RT: 11.01 min Scan# 1661  
 Delta R.T. -0.05 min  
 Lab File: VX013700.D  
 Acq: 29 Nov 2019 14:50

Tgt Ion: 75 Resp: 12198  
 Ion Ratio Lower Upper  
 75 100  
 53 117.7 78.2 117.2#  
 89 108.2 35.4 53.2#





#82

4-Chlorotoluene

Concen: 6.540 ug/l

RT: 11.50 min Scan# 1741

Delta R.T. -0.01 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

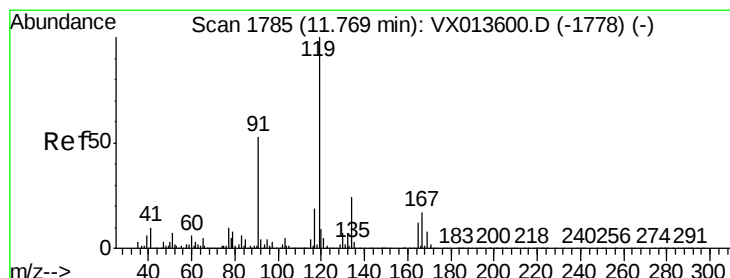
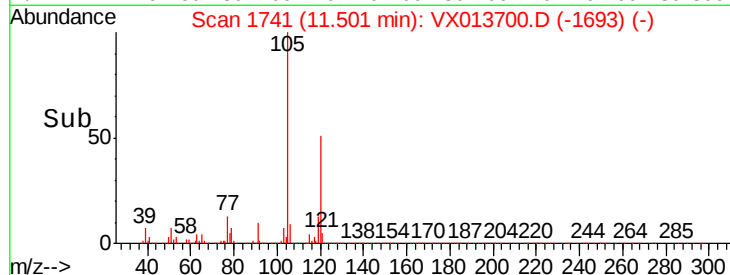
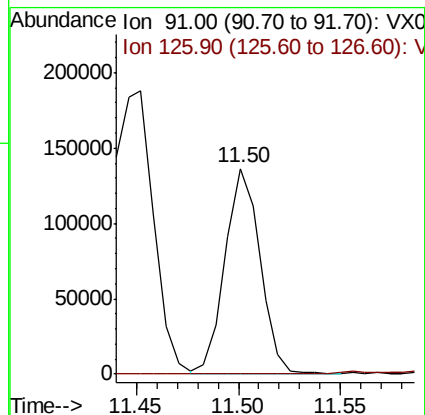
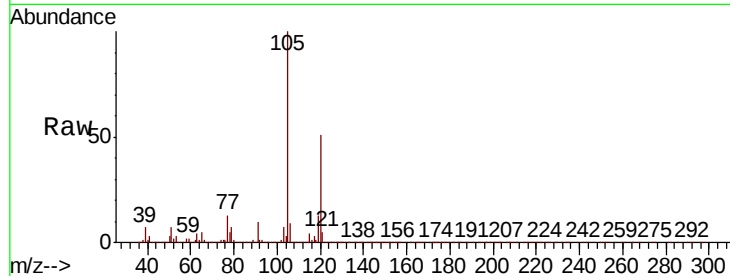
MW-2

Tot Ion: 91 Resp: 160254

Ion Ratio Lower Upper

91 100

126 0.3 15.7 47.0#



#83

tert-Butylbenzene

Concen: 63.262 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. 0.04 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

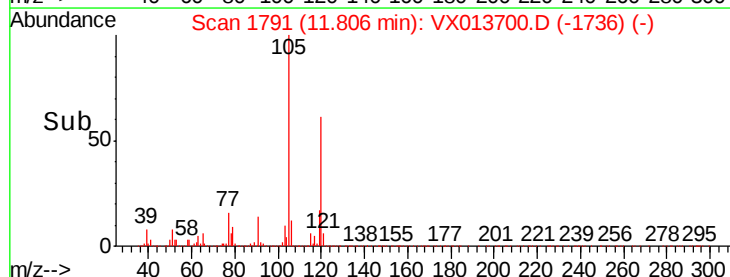
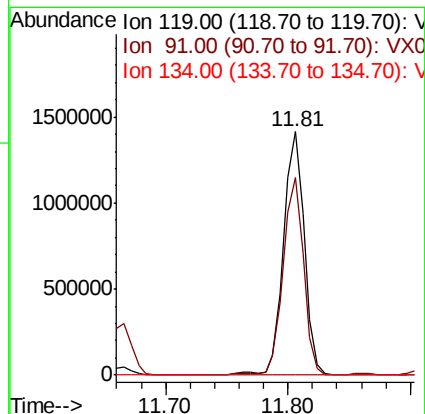
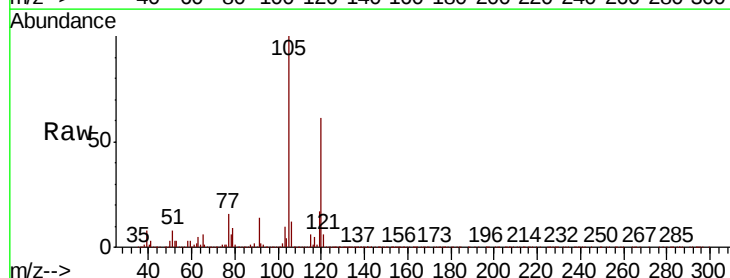
Tgt Ion: 119 Resp: 1664780

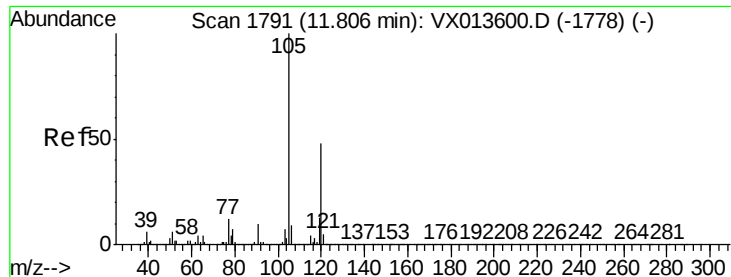
Ion Ratio Lower Upper

119 100

91 80.2 27.2 81.6

134 0.0 11.7 35.1#





#84

1,2,4-Trimethylbenzene

Concen: 428.591 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. -0.00 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

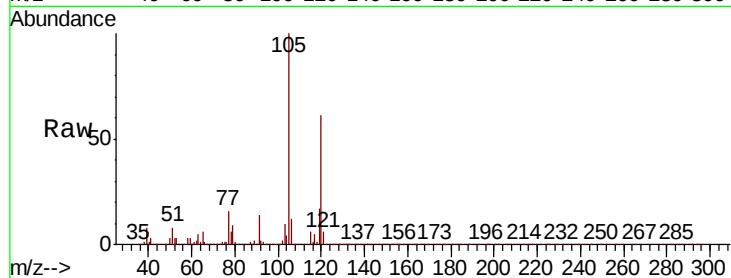
MW-2

Tot Ion:105 Resp:11263255

Ion Ratio Lower Upper

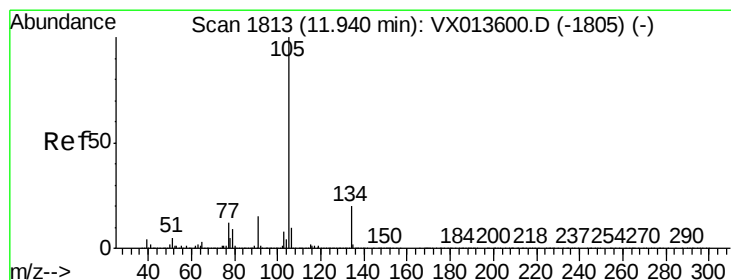
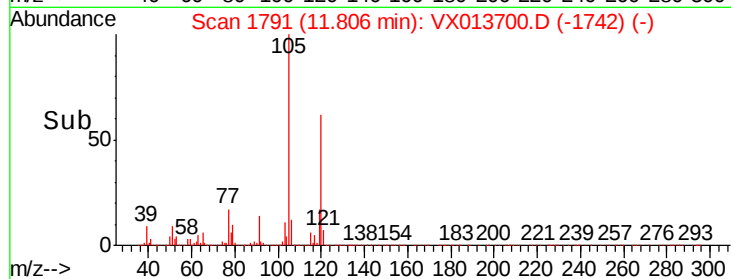
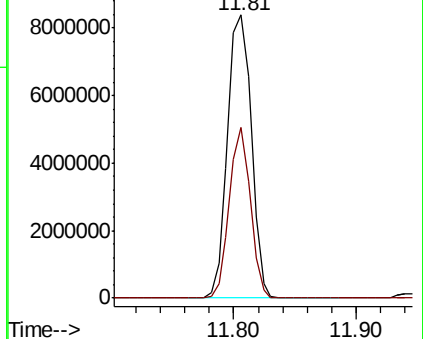
105 100

120 53.4 23.1 69.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#85

sec-Butylbenzene

Concen: 374.714 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. -0.13 min

Lab File: VX013700.D

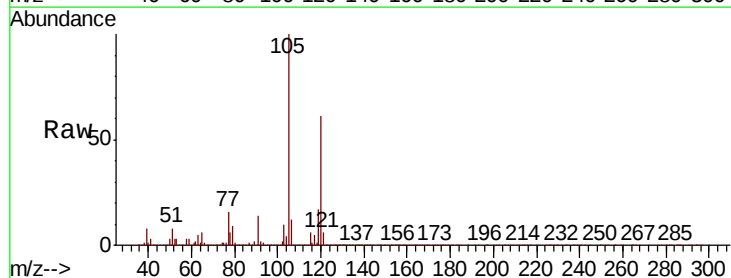
Acq: 29 Nov 2019 14:50

Tgt Ion:105 Resp:11263255

Ion Ratio Lower Upper

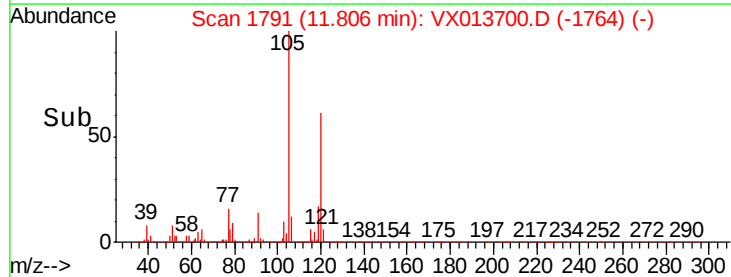
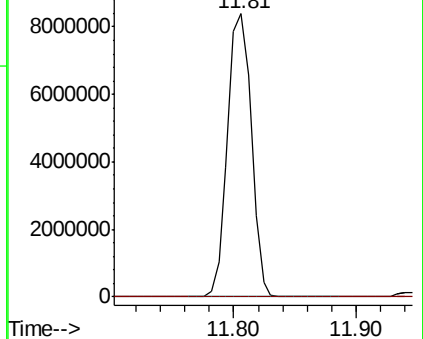
105 100

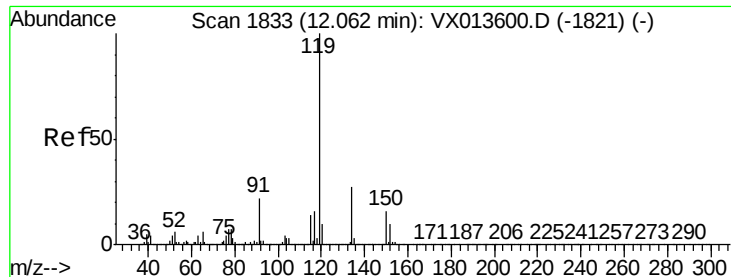
134 0.0 10.4 31.2#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

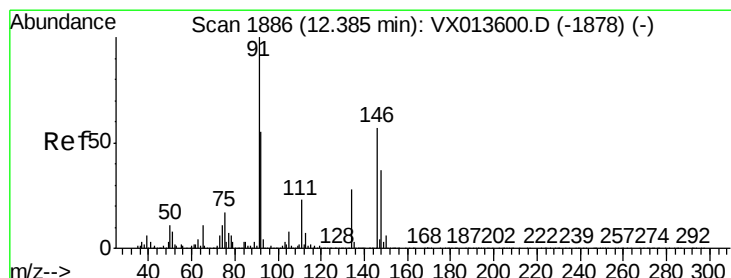
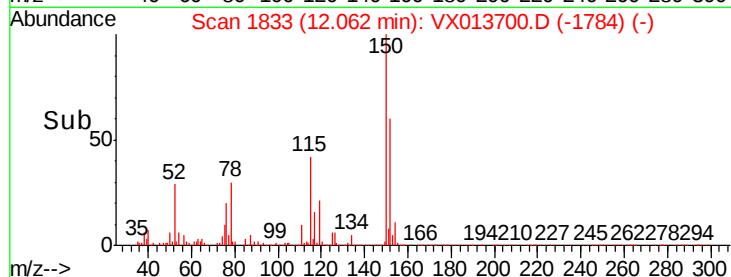
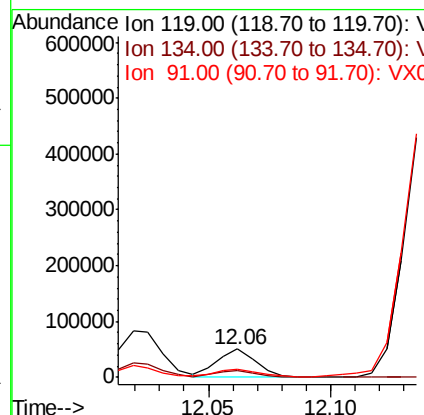
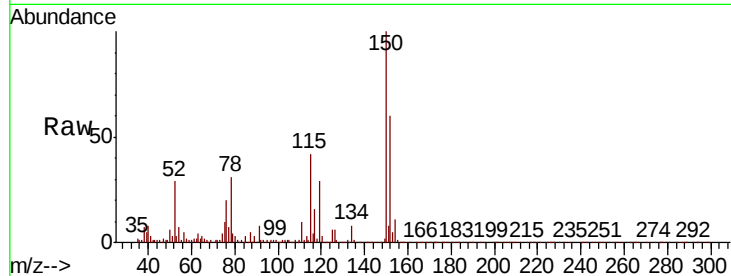




#86  
p-Isopropyltoluene  
Concen: 2.003 ug/l  
RT: 12.06 min Scan# 1833  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

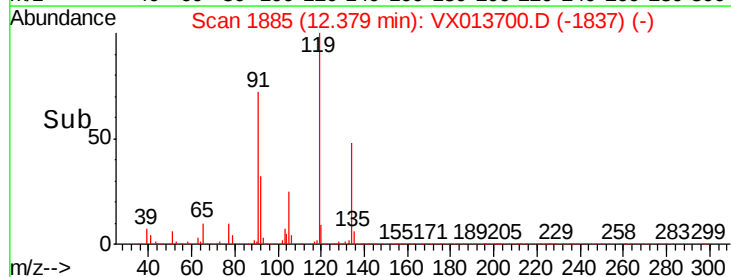
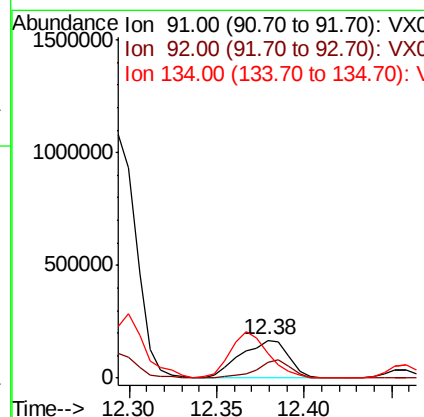
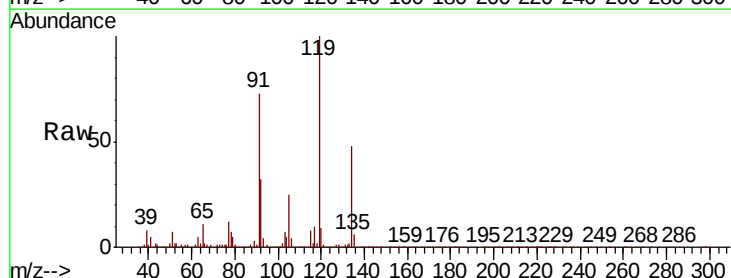
Instrument :  
MSVOA\_X  
ClientSampled :  
MW-2

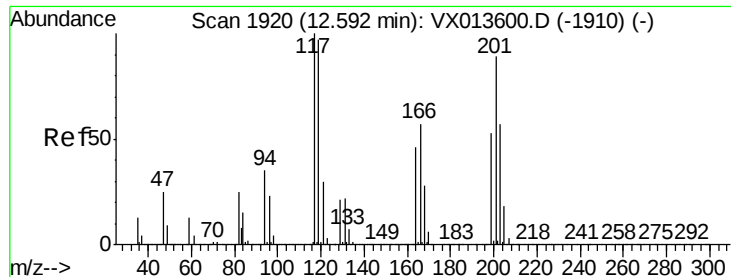
Tot Ion: 119 Resp: 56011  
Ion Ratio Lower Upper  
119 100  
134 26.1 13.3 39.9  
91 0.0 11.3 33.8#



#89  
n-Butylbenzene  
Concen: 13.224 ug/l  
RT: 12.38 min Scan# 1885  
Delta R.T. -0.01 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Tgt Ion: 91 Resp: 315387  
Ion Ratio Lower Upper  
91 100  
92 34.6 27.4 82.2  
134 100.3 13.5 40.4#





#90

Hexachloroethane

Concen: 41.230 ug/l

RT: 12.67 min Scan# 1932

Delta R.T. 0.07 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

Instrument :

MSVOA\_X

ClientSampleId :

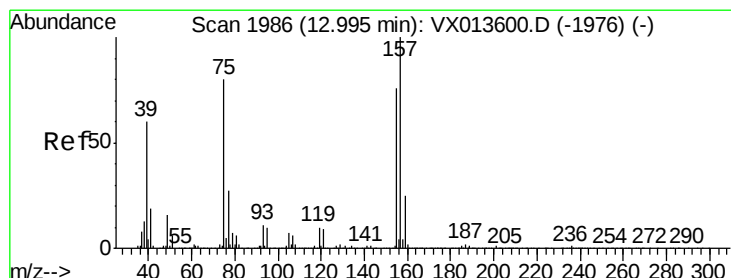
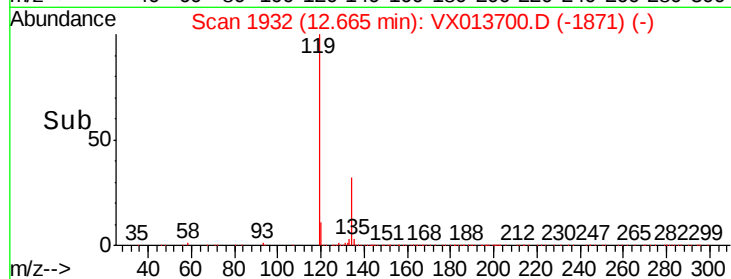
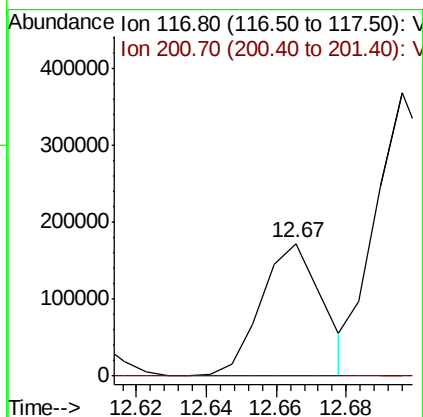
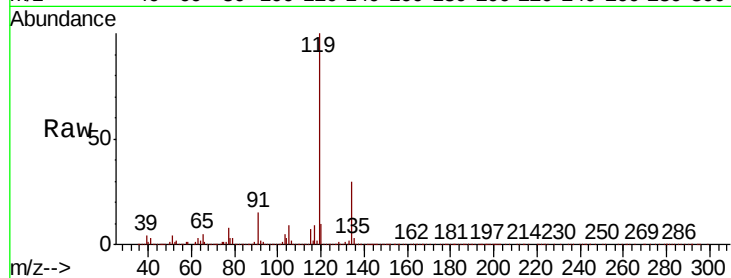
MW-2

Tot Ion:117 Resp: 208391

Ion Ratio Lower Upper

117 100

201 0.1 44.1 132.4#



#92

1,2-Dibromo-3-Chloropropane

Concen: 4.913 ug/l

RT: 13.01 min Scan# 1989

Delta R.T. 0.02 min

Lab File: VX013700.D

Acq: 29 Nov 2019 14:50

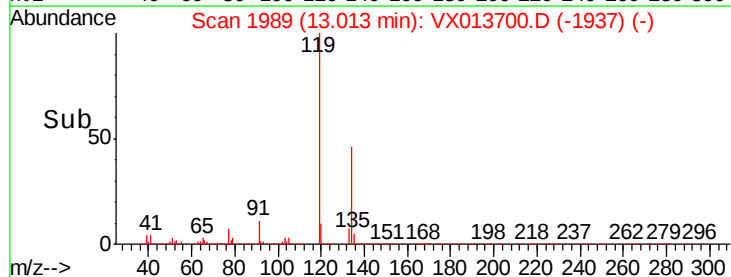
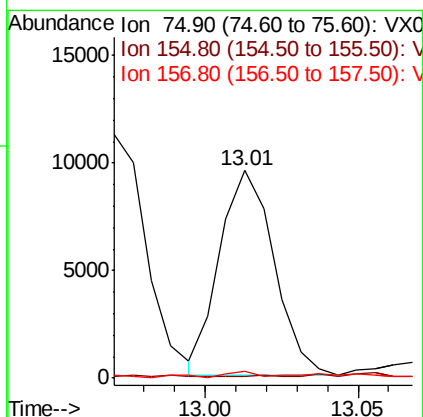
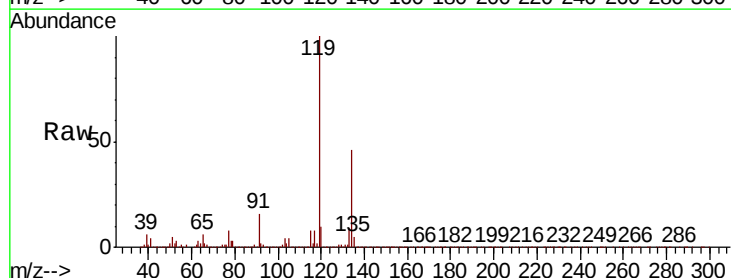
Tgt Ion: 75 Resp: 11723

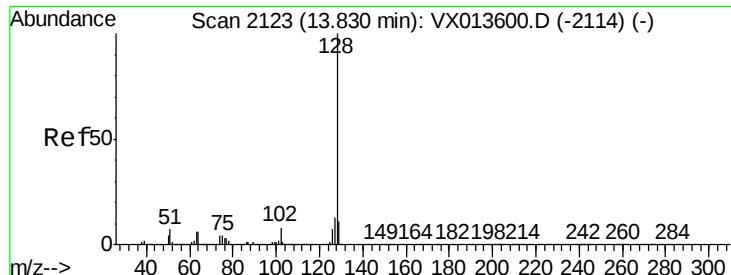
Ion Ratio Lower Upper

75 100

155 0.7 47.6 142.8#

157 2.7 62.1 186.2#





#95  
Naphthalene  
Concen: 191.078 ug/l  
RT: 13.83 min Scan# 2123  
Delta R.T. -0.00 min  
Lab File: VX013700.D  
Acq: 29 Nov 2019 14:50

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-2

Tot Ion:128 Resp: 5829754  
Ion Ratio Lower Upper  
128 100  
127 13.3 10.3 15.5  
129 11.6 8.7 13.1

