

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050219\  
 Data File : VX009275.D  
 Acq On : 02 May 2019 16:04  
 Operator : JC/SP  
 Sample : VX0502WBS02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

Quant Time: May 03 02:41:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 30 07:03:50 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 183680   | 50.00 | ug/l  | -0.01    |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 287824   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 258035   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 127351   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 6.06   | 65  | 123575   | 49.28 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 98.56%  |      |
| 35) Dibromofluoromethane  | 5.49   | 113 | 89801    | 49.63 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 99.26%  |      |
| 50) Toluene-d8            | 8.71   | 98  | 371032   | 50.79 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 101.58% |      |
| 62) 4-Bromofluorobenzene  | 11.13  | 95  | 134016   | 50.49 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 100.98% |      |

## Target Compounds

|                               |      |     |        |         |      | Qvalue |
|-------------------------------|------|-----|--------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 1.20 | 85  | 32823  | 19.392  | ug/l | 98     |
| 3) Chloromethane              | 1.32 | 50  | 44682  | 19.335  | ug/l | 100    |
| 4) Vinyl Chloride             | 1.40 | 62  | 44295  | 19.657  | ug/l | 98     |
| 5) Bromomethane               | 1.64 | 94  | 27847  | 20.589  | ug/l | 98     |
| 6) Chloroethane               | 1.71 | 64  | 27201  | 18.801  | ug/l | 98     |
| 7) Trichlorofluoromethane     | 1.92 | 101 | 54793  | 20.004  | ug/l | 97     |
| 8) Diethyl Ether              | 2.18 | 74  | 25309  | 19.506  | ug/l | 100    |
| 9) 1,1,2-Trichlorotrifluoroet | 2.38 | 101 | 34851  | 20.261  | ug/l | 99     |
| 10) Methyl Iodide             | 2.51 | 142 | 34448  | 20.247  | ug/l | 99     |
| 11) Tert butyl alcohol        | 3.04 | 59  | 57462  | 99.002  | ug/l | 99     |
| 12) 1,1-Dichloroethene        | 2.37 | 96  | 33841  | 19.636  | ug/l | 96     |
| 13) Acrolein                  | 2.29 | 56  | 33152  | 63.070  | ug/l | 99     |
| 14) Allyl chloride            | 2.73 | 41  | 80034  | 19.055  | ug/l | 99     |
| 15) Acrylonitrile             | 3.14 | 53  | 138275 | 97.435  | ug/l | 99     |
| 16) Acetone                   | 2.44 | 43  | 126888 | 94.242  | ug/l | 97     |
| 17) Carbon Disulfide          | 2.57 | 76  | 89550  | 18.507  | ug/l | 99     |
| 18) Methyl Acetate            | 2.77 | 43  | 63002  | 19.676  | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 3.19 | 73  | 131730 | 19.683  | ug/l | 99     |
| 20) Methylene Chloride        | 2.85 | 84  | 40948  | 18.783  | ug/l | 98     |
| 21) trans-1,2-Dichloroethene  | 3.16 | 96  | 35953  | 19.236  | ug/l | 100    |
| 22) Diisopropyl ether         | 3.85 | 45  | 159680 | 19.769  | ug/l | 98     |
| 23) Vinyl Acetate             | 3.81 | 43  | 694751 | 100.447 | ug/l | 99     |
| 24) 1,1-Dichloroethane        | 3.70 | 63  | 77339  | 19.410  | ug/l | 100    |
| 25) 2-Butanone                | 4.67 | 43  | 208072 | 99.448  | ug/l | 100    |
| 26) 2,2-Dichloropropane       | 4.58 | 77  | 56858  | 19.171  | ug/l | 100    |
| 27) cis-1,2-Dichloroethene    | 4.59 | 96  | 42696  | 19.138  | ug/l | 99     |
| 28) Bromochloromethane        | 5.01 | 49  | 30252  | 17.055  | ug/l | 96     |
| 29) Tetrahydrofuran           | 5.13 | 42  | 135363 | 100.540 | ug/l | 100    |
| 30) Chloroform                | 5.20 | 83  | 70852  | 19.660  | ug/l | 99     |
| 31) Cyclohexane               | 5.57 | 56  | 74500  | 20.096  | ug/l | 95     |
| 32) 1,1,1-Trichloroethane     | 5.49 | 97  | 58558  | 19.519  | ug/l | 98     |
| 36) 1,1-Dichloropropene       | 5.79 | 75  | 53269  | 19.915  | ug/l | 99     |
| 37) Ethyl Acetate             | 4.83 | 43  | 75468  | 20.250  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 5.78 | 117 | 47779  | 19.660  | ug/l | 97     |

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 Operator : JC/SP  
 Sample : VX0502WBS02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

Quant Time: May 03 02:41:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 30 07:03:50 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 7.46  | 83   | 67983    | 20.696  | ug/l   | 98       |
| 40) Benzene                    | 6.14  | 78   | 165471   | 19.989  | ug/l   | 99       |
| 41) Methacrylonitrile          | 5.04  | 41   | 43097    | 19.427  | ug/l   | 97       |
| 42) 1,2-Dichloroethane         | 6.19  | 62   | 59302    | 19.971  | ug/l   | 100      |
| 43) Isopropyl Acetate          | 6.44  | 43   | 119258   | 20.006  | ug/l   | 99       |
| 44) Trichloroethene            | 7.21  | 130  | 38171    | 19.074  | ug/l   | 92       |
| 45) 1,2-Dichloropropane        | 7.51  | 63   | 47294    | 20.177  | ug/l   | 100      |
| 46) Dibromomethane             | 7.66  | 93   | 26521    | 19.484  | ug/l   | 98       |
| 47) Bromodichloromethane       | 7.90  | 83   | 53880    | 19.844  | ug/l   | 96       |
| 48) Methyl methacrylate        | 7.77  | 41   | 58396    | 19.745  | ug/l   | 97       |
| 49) 1,4-Dioxane                | 7.74  | 88   | 24684    | 411.556 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone       | 8.64  | 43   | 397260   | 101.957 | ug/l   | 100      |
| 52) Toluene                    | 8.78  | 92   | 100387   | 19.950  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene      | 9.04  | 75   | 61037    | 19.911  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene    | 8.43  | 75   | 67578    | 19.917  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane      | 9.21  | 97   | 41203    | 20.071  | ug/l   | 95       |
| 56) Ethyl methacrylate         | 9.18  | 69   | 74368    | 20.294  | ug/l   | 98       |
| 57) 1,3-Dichloropropane        | 9.37  | 76   | 72229    | 19.994  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 8.31  | 63   | 190438   | 97.960  | ug/l   | 100      |
| 59) 2-Hexanone                 | 9.49  | 43   | 311369   | 101.750 | ug/l   | 99       |
| 60) Dibromochloromethane       | 9.58  | 129  | 39678    | 19.789  | ug/l   | 99       |
| 61) 1,2-Dibromoethane          | 9.67  | 107  | 40943    | 19.758  | ug/l   | 99       |
| 64) Tetrachloroethene          | 9.34  | 164  | 36390    | 20.559  | ug/l   | 98       |
| 65) Chlorobenzene              | 10.13 | 112  | 104161   | 20.179  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane  | 10.22 | 131  | 37151    | 19.852  | ug/l   | 99       |
| 67) Ethyl Benzene              | 10.25 | 91   | 191170   | 20.124  | ug/l   | 99       |
| 68) m/p-Xylenes                | 10.36 | 106  | 140612   | 40.504  | ug/l   | 97       |
| 69) o-Xylene                   | 10.69 | 106  | 69457    | 20.278  | ug/l   | 100      |
| 70) Styrene                    | 10.71 | 104  | 120890   | 20.307  | ug/l   | 100      |
| 71) Bromoform                  | 10.85 | 173  | 28996    | 19.066  | ug/l # | 100      |
| 73) Isopropylbenzene           | 11.02 | 105  | 186160   | 20.102  | ug/l   | 99       |
| 74) N-amyl acetate             | 10.90 | 43   | 105481   | 19.537  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane  | 11.27 | 83   | 67274    | 19.487  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane     | 11.29 | 75   | 77487    | 26.230  | ug/l   | 82       |
| 77) Bromobenzene               | 11.26 | 156  | 44761    | 19.473  | ug/l   | 98       |
| 78) n-propylbenzene            | 11.36 | 91   | 215135   | 20.341  | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 11.42 | 91   | 127632   | 19.560  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene     | 11.51 | 105  | 158776   | 20.362  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-buten | 11.07 | 75   | 21318    | 18.464  | ug/l   | 92       |
| 82) 4-Chlorotoluene            | 11.51 | 91   | 145922   | 19.796  | ug/l   | 99       |
| 83) tert-Butylbenzene          | 11.77 | 119  | 152776   | 20.141  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene     | 11.80 | 105  | 158408   | 20.239  | ug/l   | 100      |
| 85) sec-Butylbenzene           | 11.94 | 105  | 183012   | 20.350  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.06 | 119  | 167375   | 20.702  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene        | 12.02 | 146  | 81890    | 19.985  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 12.10 | 146  | 80750    | 19.547  | ug/l   | 97       |
| 89) n-Butylbenzene             | 12.38 | 91   | 150882   | 20.648  | ug/l   | 100      |
| 90) Hexachloroethane           | 12.59 | 117  | 26967    | 19.578  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene        | 12.39 | 146  | 82290    | 19.717  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropropan | 13.00 | 75   | 15841    | 20.455  | ug/l   | 96       |

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Data File : VX009275.D  
Acq On : 02 May 2019 16:04  
Operator : JC/SP  
Sample : VX0502WBS02  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 12 Sample Multiplier: 1

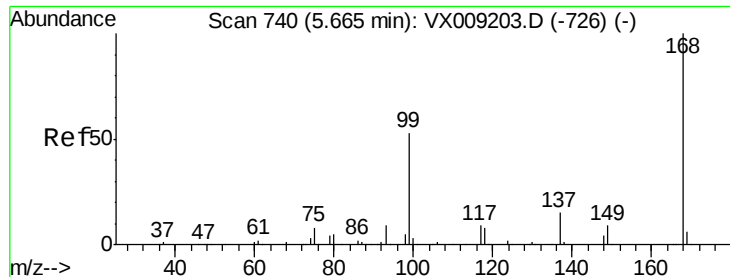
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

Quant Time: May 03 02:41:49 2019  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
Quant Title : SW846 8260  
QLast Update : Tue Apr 30 07:03:50 2019  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.65 | 180  | 59017    | 20.678 | ug/l  | 100      |
| 94) Hexachlorobutadiene    | 13.78 | 225  | 30122    | 20.668 | ug/l  | 99       |
| 95) Naphthalene            | 13.83 | 128  | 193995   | 20.892 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 14.02 | 180  | 61632    | 21.303 | ug/l  | 98       |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 738

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

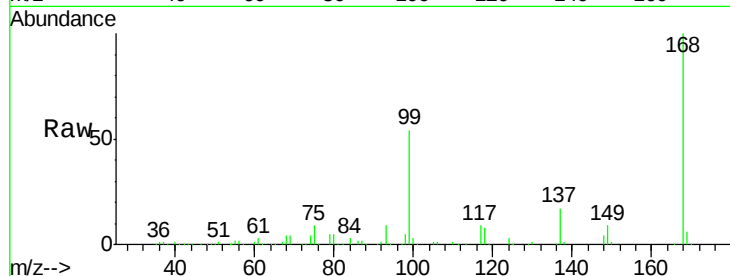
VX0502WBS02

Tot Ion:168 Resp: 183680

Ion Ratio Lower Upper

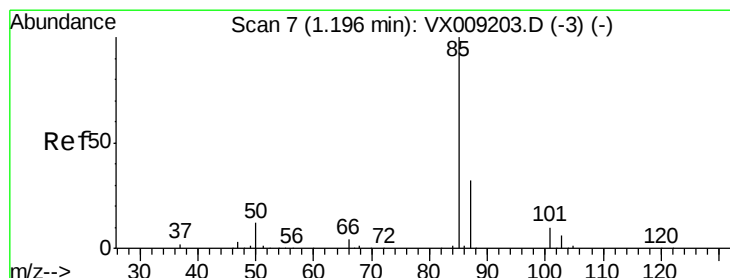
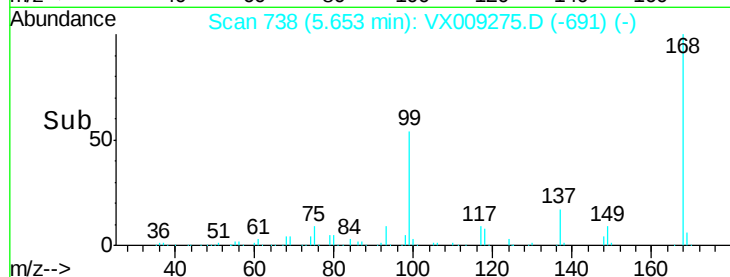
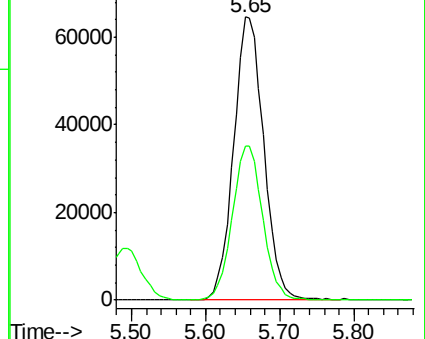
168 100

99 54.2 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 19.392 ug/l

RT: 1.20 min Scan# 7

Delta R.T. 0.00 min

Lab File: VX009275.D

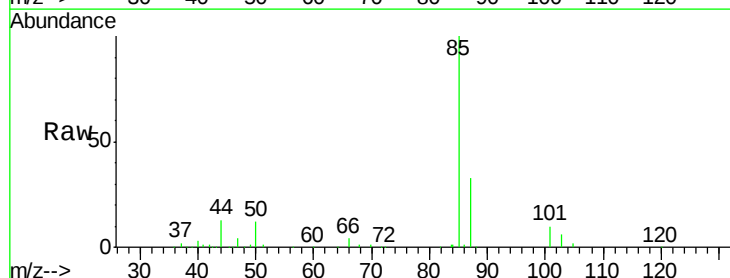
Acq: 02 May 2019 16:04

Tgt Ion: 85 Resp: 32823

Ion Ratio Lower Upper

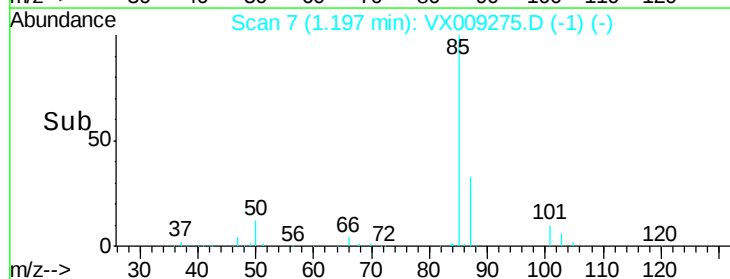
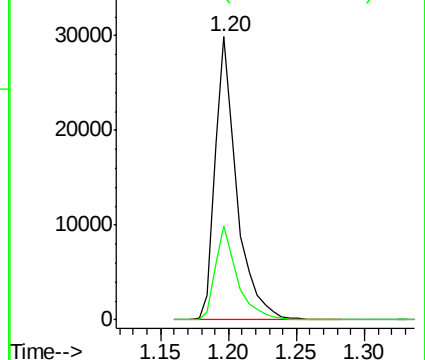
85 100

87 33.3 16.1 48.3



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 19.335 ug/l

RT: 1.32 min Scan# 28

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

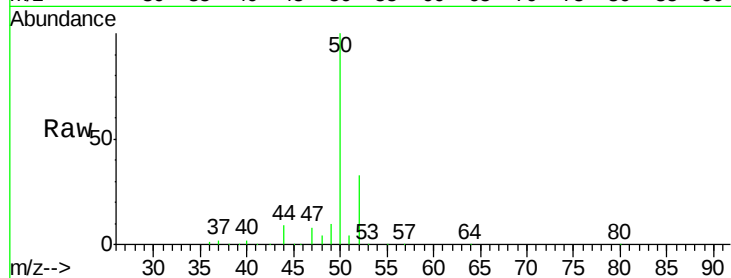
VX0502WBS02

Tot Ion: 50 Resp: 44682

Ion Ratio Lower Upper

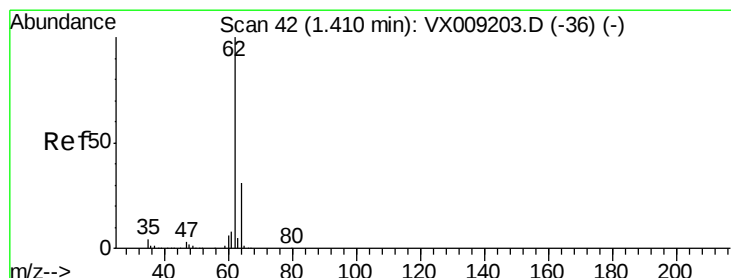
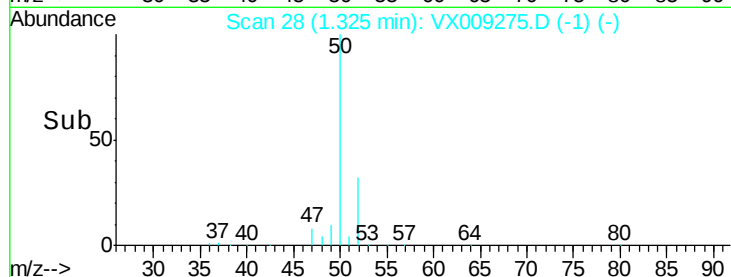
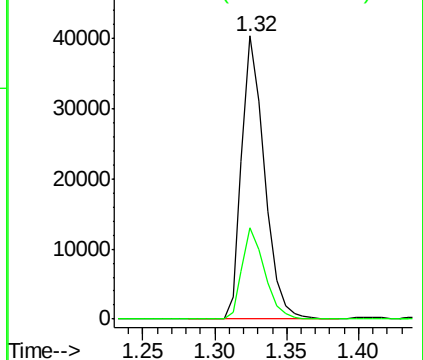
50 100

52 32.5 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#4

Vinyl Chloride

Concen: 19.657 ug/l

RT: 1.40 min Scan# 41

Delta R.T. -0.01 min

Lab File: VX009275.D

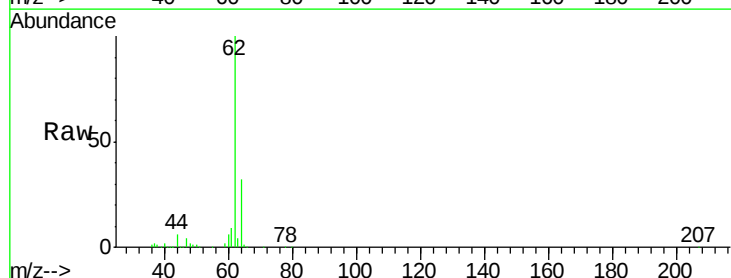
Acq: 02 May 2019 16:04

Tgt Ion: 62 Resp: 44295

Ion Ratio Lower Upper

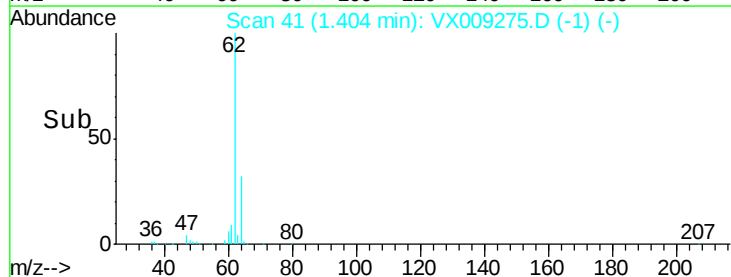
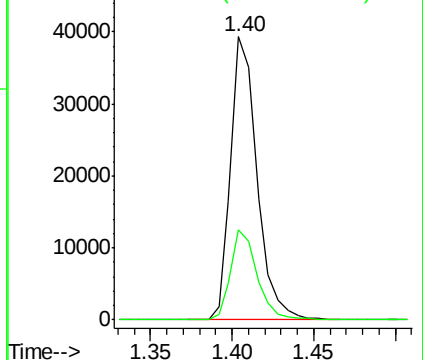
62 100

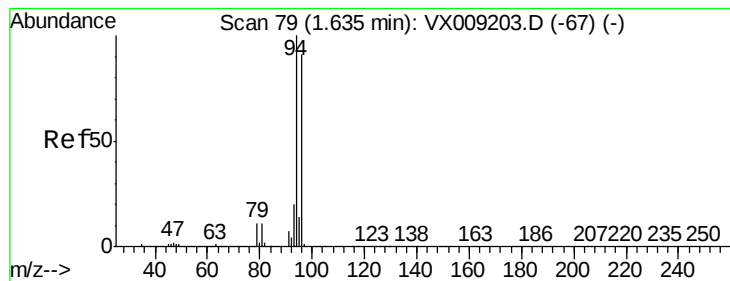
64 31.6 24.6 36.8



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0





#5

Bromomethane

Concen: 20.589 ug/l

RT: 1.64 min Scan# 79

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

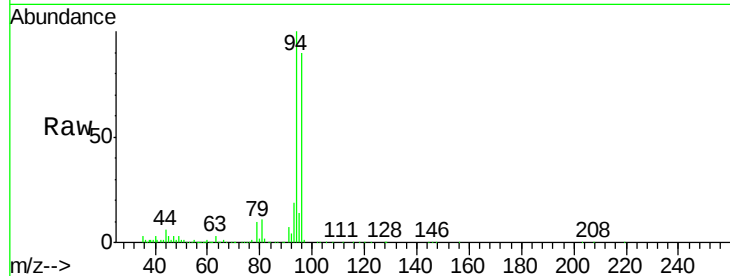
VX0502WBS02

Tot Ion: 94 Resp: 27847

Ion Ratio Lower Upper

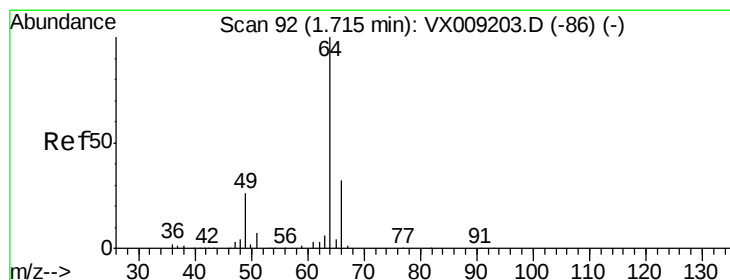
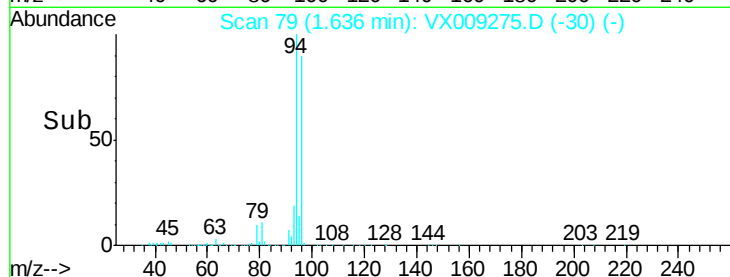
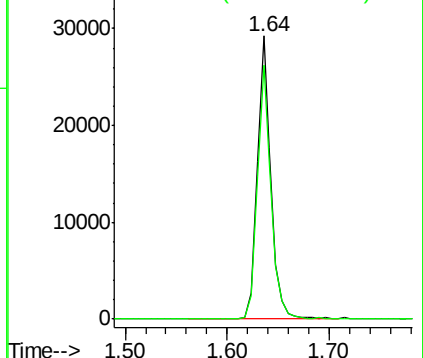
94 100

96 89.3 73.0 109.6



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 18.801 ug/l

RT: 1.71 min Scan# 92

Delta R.T. 0.00 min

Lab File: VX009275.D

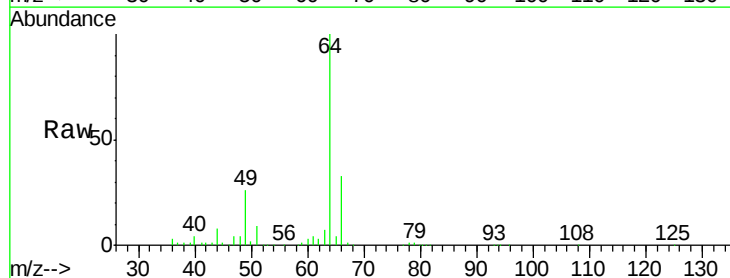
Acq: 02 May 2019 16:04

Tgt Ion: 64 Resp: 27201

Ion Ratio Lower Upper

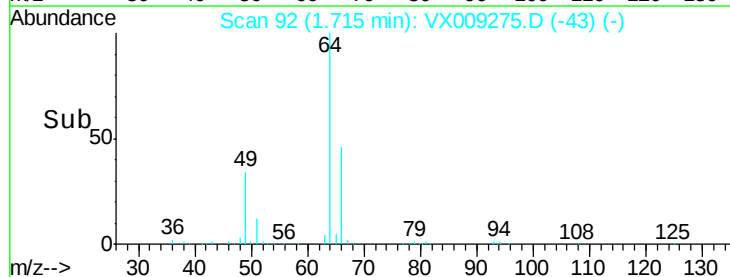
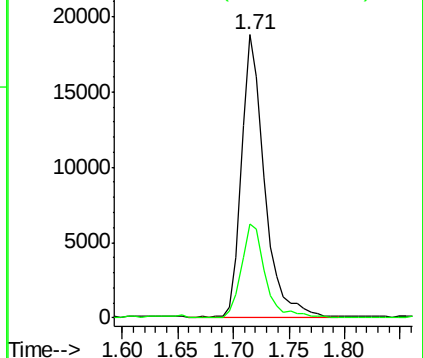
64 100

66 33.0 25.3 37.9



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



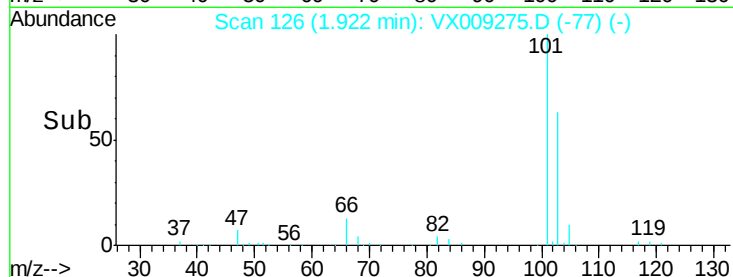
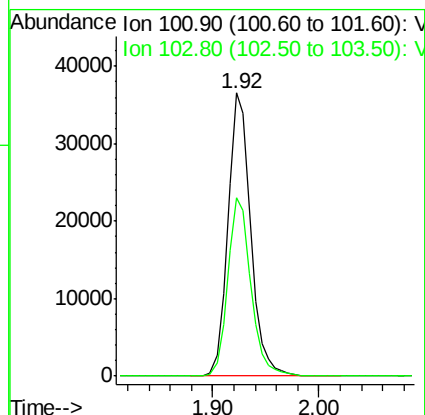
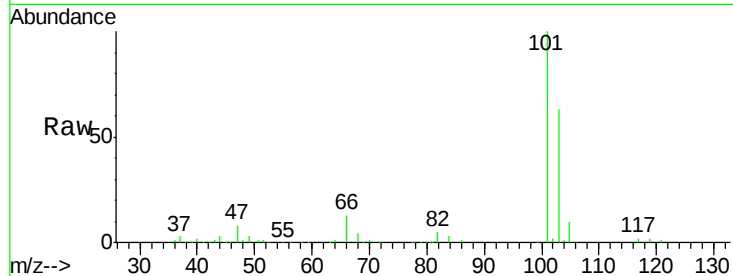


#7

Trichlorofluoromethane  
 Concen: 20.004 ug/l  
 RT: 1.92 min Scan# 126  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

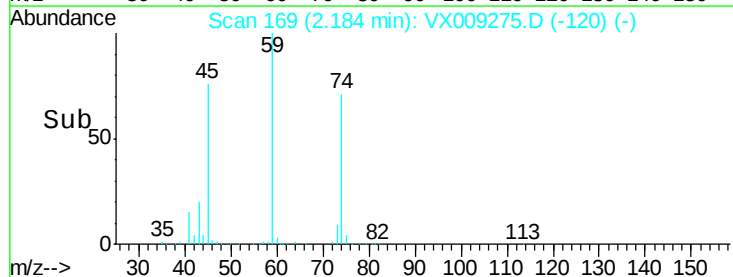
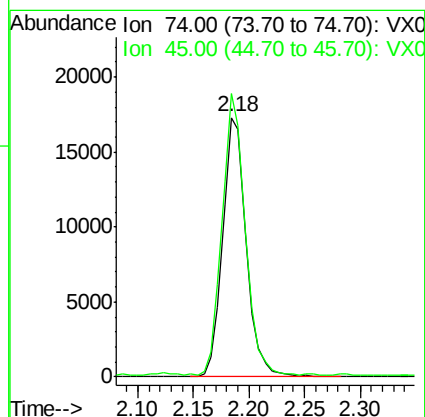
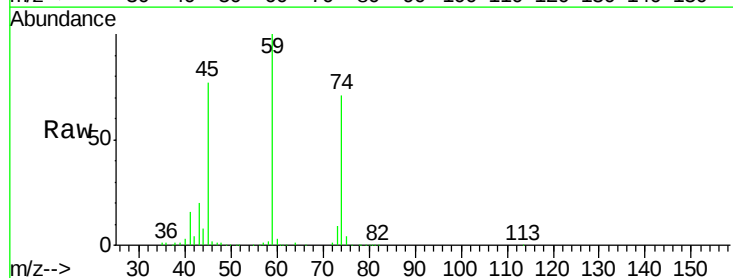
Tot Ion:101 Resp: 54793  
 Ion Ratio Lower Upper  
 101 100  
 103 63.1 52.4 78.6



#8

Diethyl Ether  
 Concen: 19.506 ug/l  
 RT: 2.18 min Scan# 169  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Tgt Ion: 74 Resp: 25309  
 Ion Ratio Lower Upper  
 74 100  
 45 106.8 53.3 159.9





#9

1,1,2-Trichlorotrifluoroethane

Concen: 20.261 ug/l

RT: 2.38 min Scan# 201

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

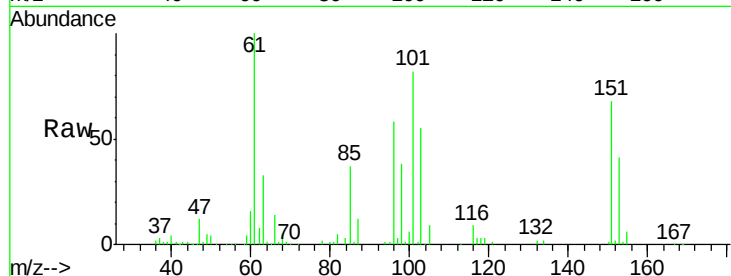
Tot Ion:101 Resp: 34851

Ion Ratio Lower Upper

101 100

85 44.8 35.7 53.5

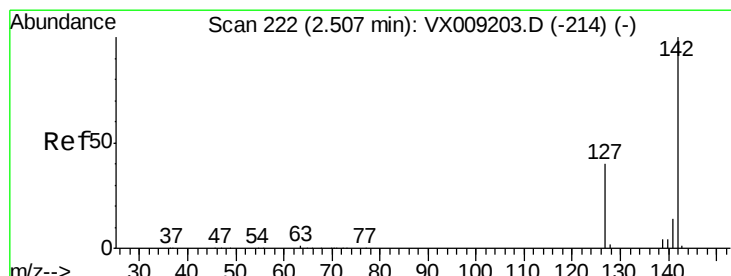
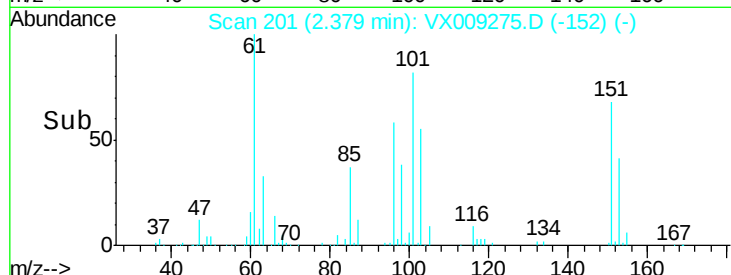
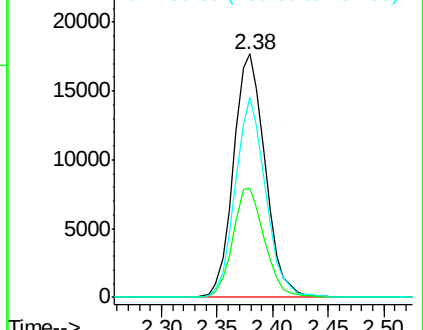
151 78.8 62.2 93.2



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 20.247 ug/l

RT: 2.51 min Scan# 222

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

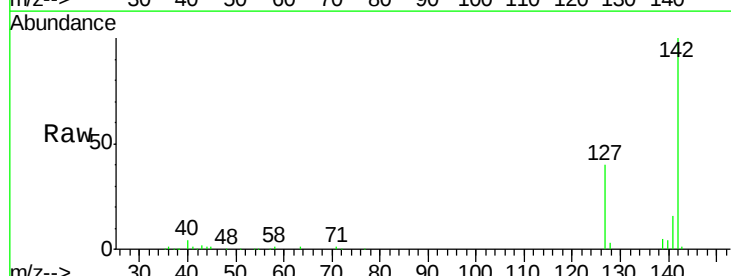
Tgt Ion:142 Resp: 34448

Ion Ratio Lower Upper

142 100

127 41.0 32.7 49.1

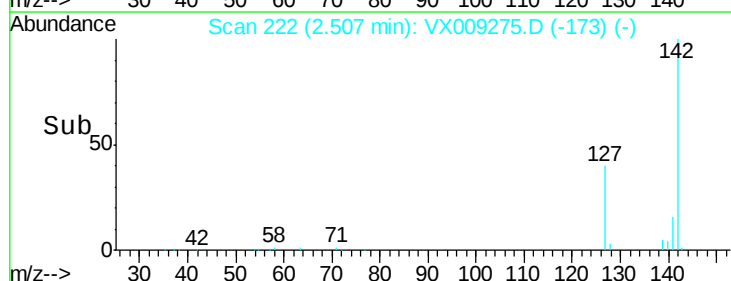
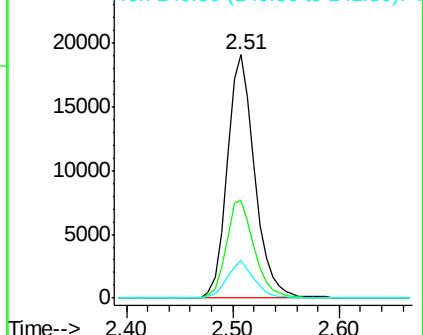
141 15.2 11.5 17.3

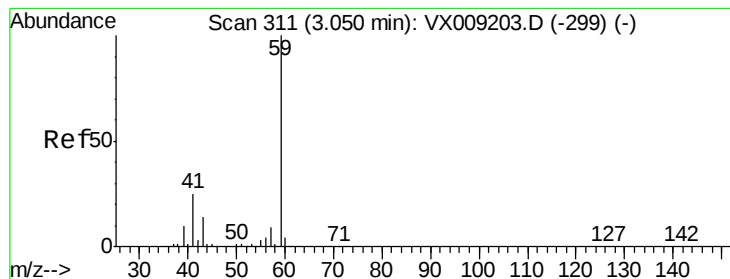


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



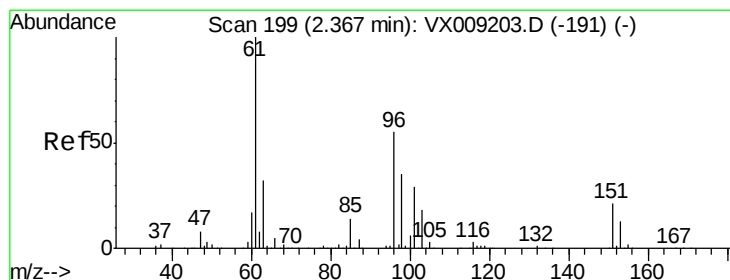
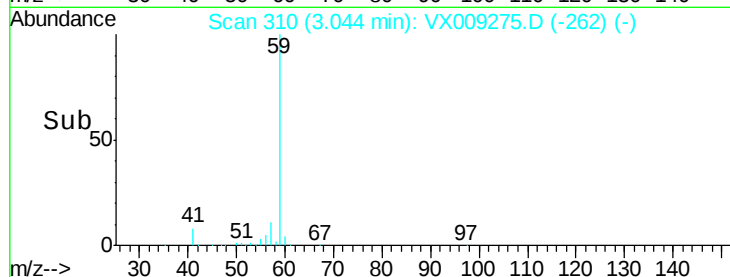
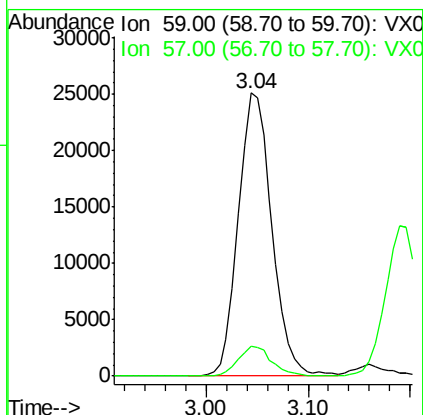
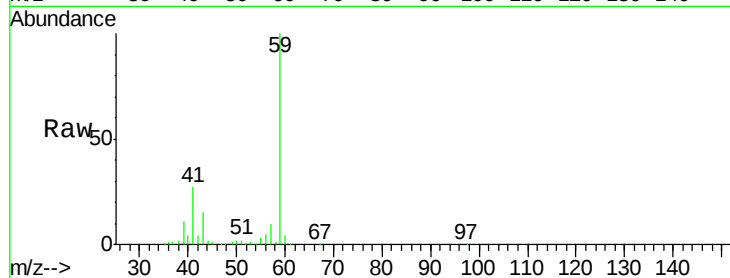


#11

Tert butyl alcohol  
 Concen: 99.002 ug/l  
 RT: 3.04 min Scan# 310  
 Delta R.T. -0.01 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

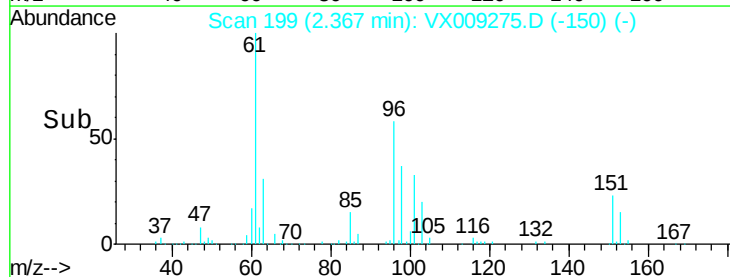
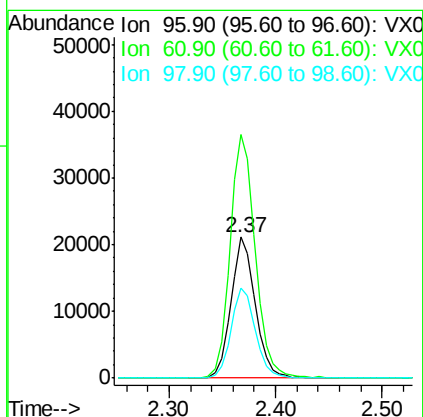
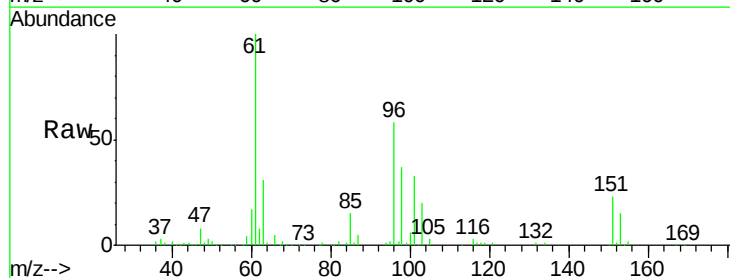
Tot Ion: 59 Resp: 57462  
 Ion Ratio Lower Upper  
 59 100  
 57 10.6 8.2 12.2

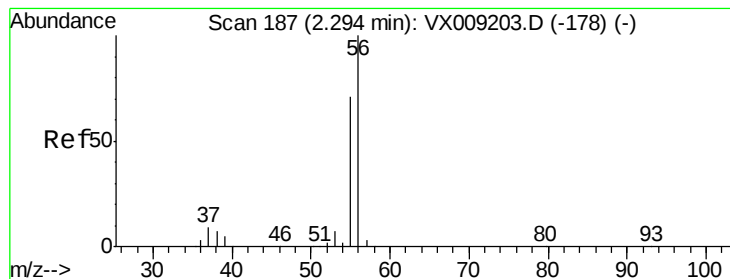


#12

1,1-Dichloroethene  
 Concen: 19.636 ug/l  
 RT: 2.37 min Scan# 199  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Tgt Ion: 96 Resp: 33841  
 Ion Ratio Lower Upper  
 96 100  
 61 172.5 144.3 216.5  
 98 63.6 50.3 75.5





#13

Acrolein

Concen: 63.070 ug/l

RT: 2.29 min Scan# 187

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

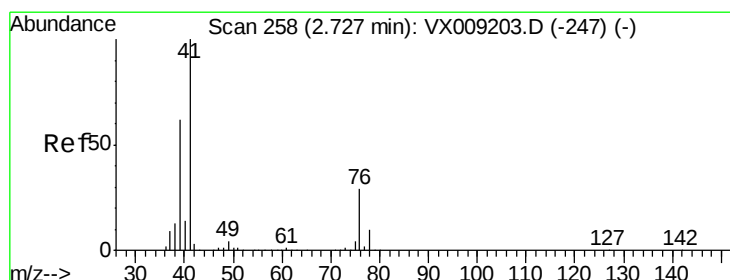
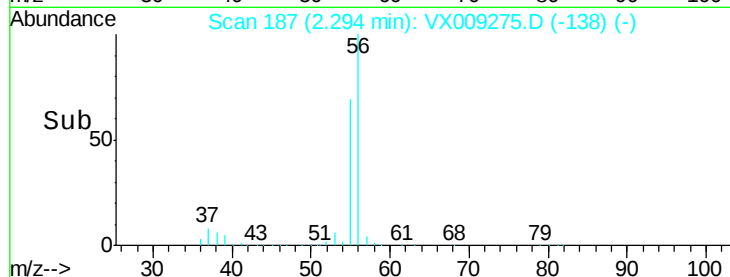
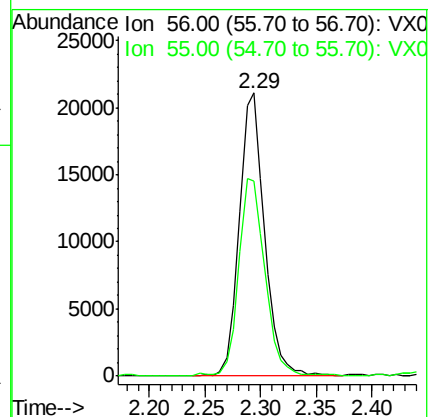
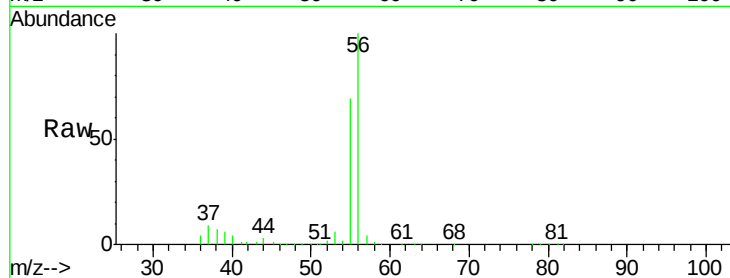
VX0502WBS02

Tot Ion: 56 Resp: 33152

Ion Ratio Lower Upper

56 100

55 71.3 56.6 85.0



#14

Allyl chloride

Concen: 19.055 ug/l

RT: 2.73 min Scan# 258

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

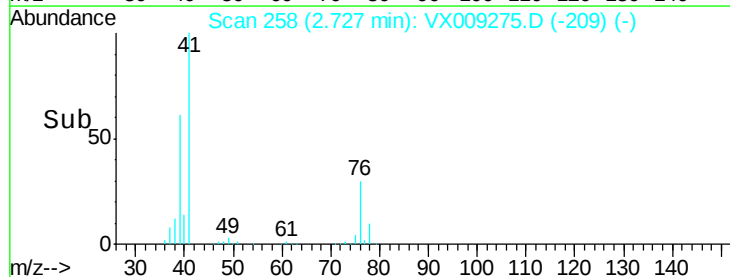
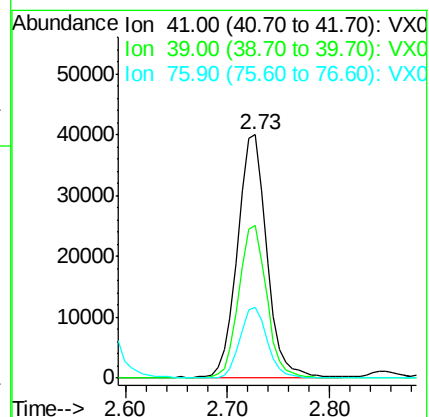
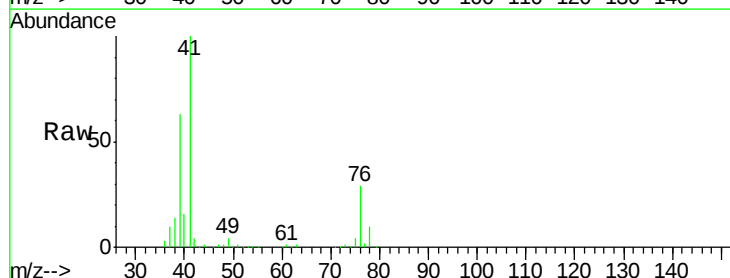
Tgt Ion: 41 Resp: 80034

Ion Ratio Lower Upper

41 100

39 59.4 46.7 70.1

76 26.6 21.8 32.8





#15

Acrylonitrile

Concen: 97.435 ug/l

RT: 3.14 min Scan# 326

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

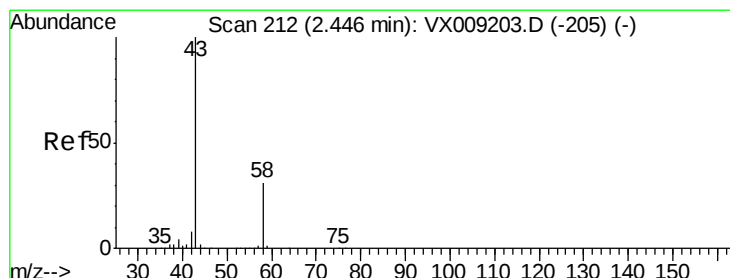
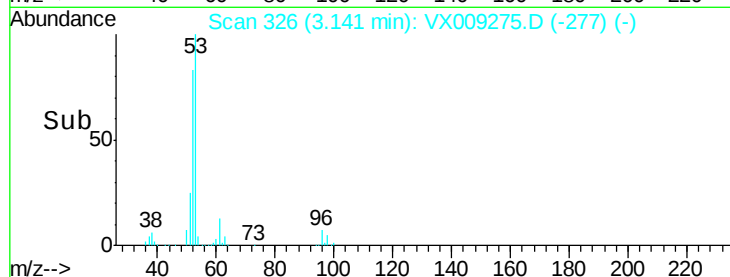
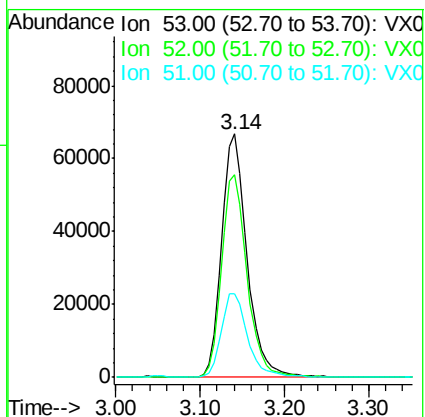
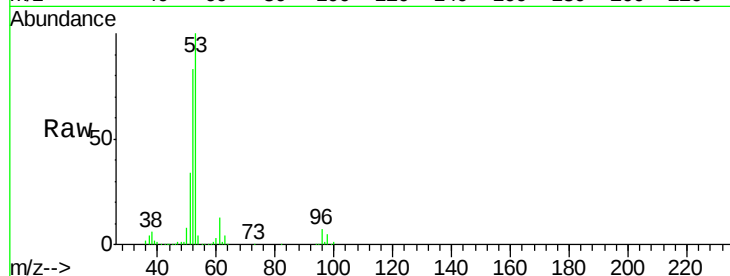
Tot Ion: 53 Resp: 138275

Ion Ratio Lower Upper

53 100

52 84.0 66.9 100.3

51 36.4 28.2 42.2



#16

Acetone

Concen: 94.242 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX009275.D

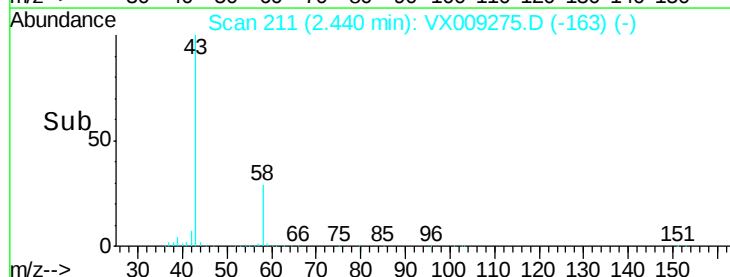
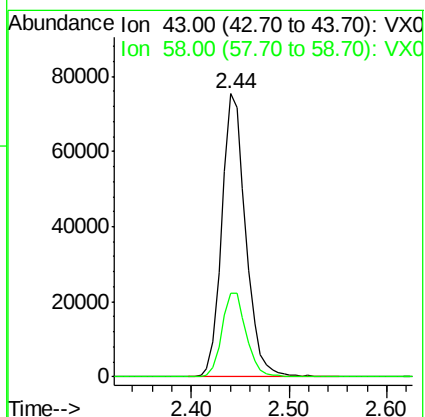
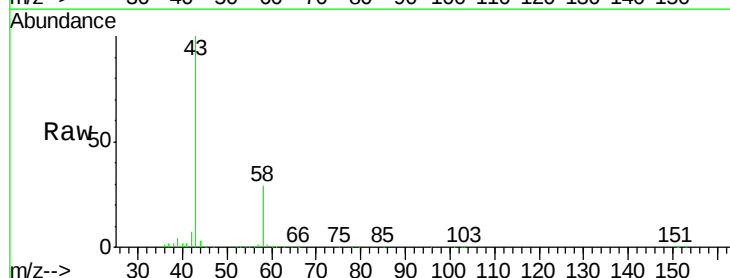
Acq: 02 May 2019 16:04

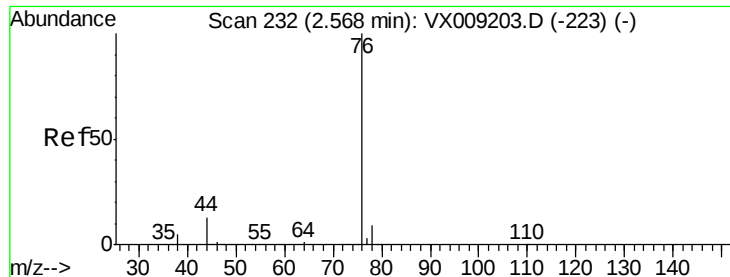
Tgt Ion: 43 Resp: 126888

Ion Ratio Lower Upper

43 100

58 29.4 24.9 37.3

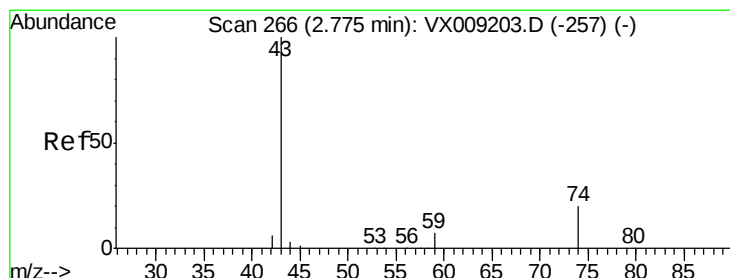
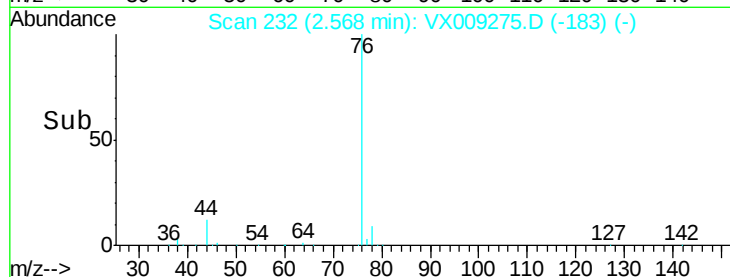
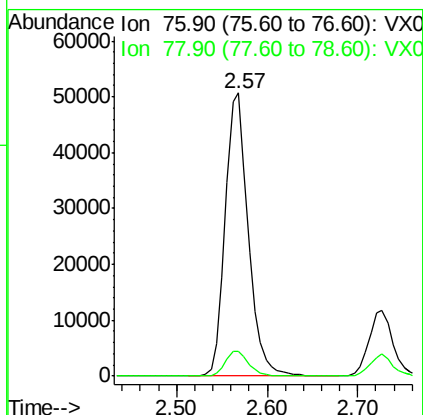
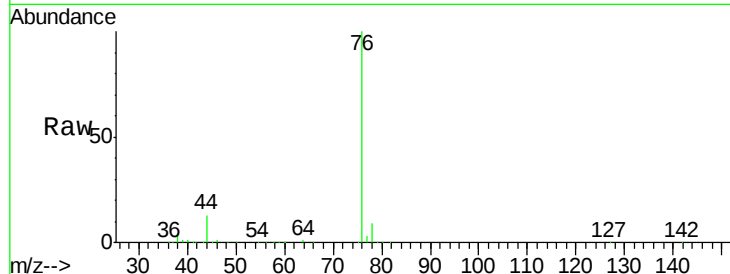




#17  
Carbon Disulfide  
Concen: 18.507 ug/l  
RT: 2.57 min Scan# 232  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

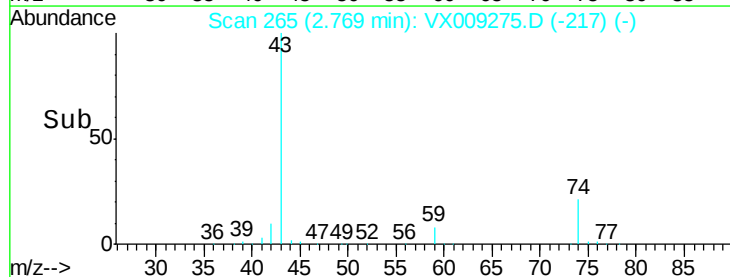
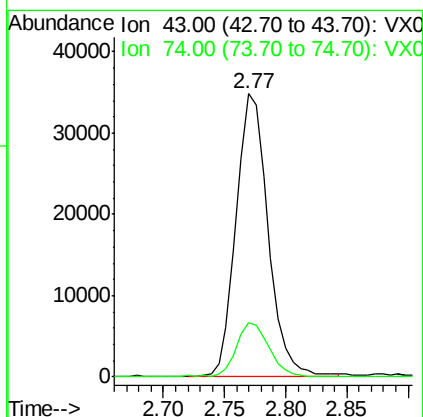
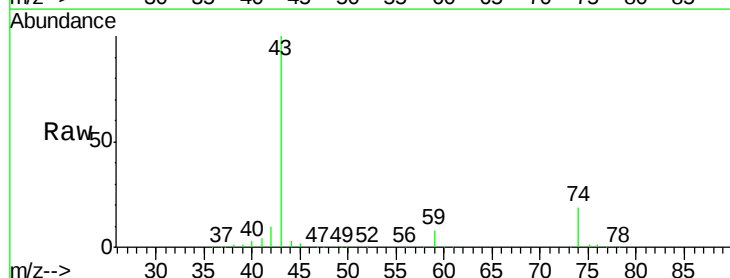
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

Tot Ion: 76 Resp: 89550  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.4 11.0



#18  
Methyl Acetate  
Concen: 19.676 ug/l  
RT: 2.77 min Scan# 265  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 43 Resp: 63002  
Ion Ratio Lower Upper  
43 100  
74 20.0 16.2 24.4

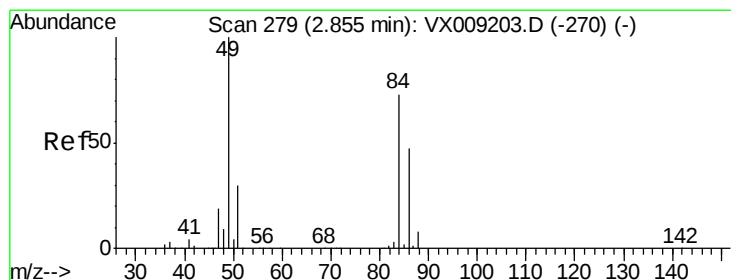
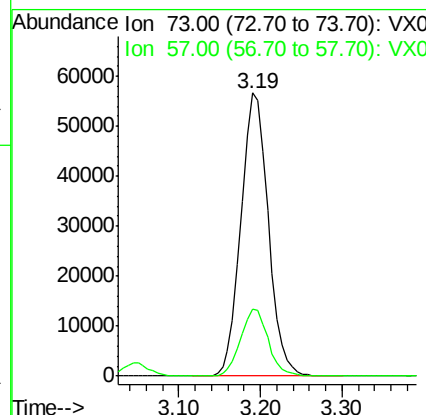
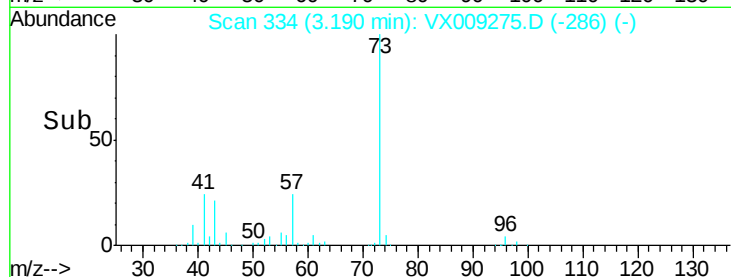
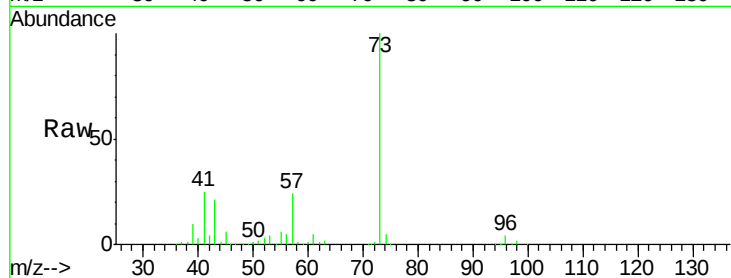




#19  
Methvl tert-butvl Ether  
Concen: 19.683 ug/l  
RT: 3.19 min Scan# 334  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

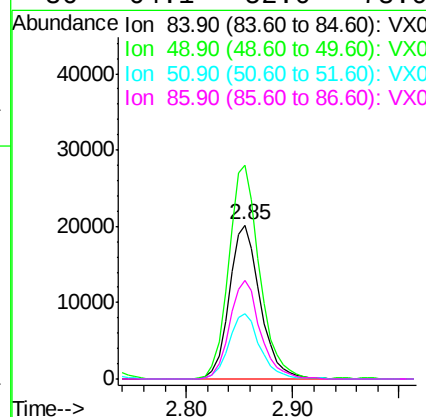
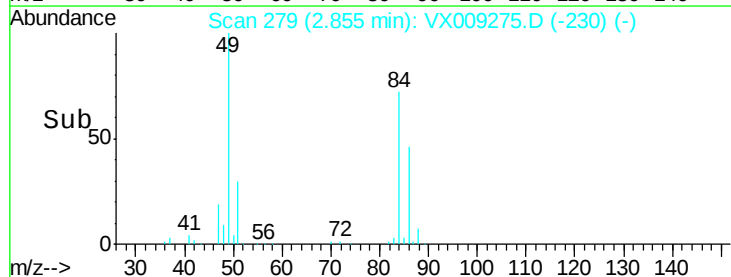
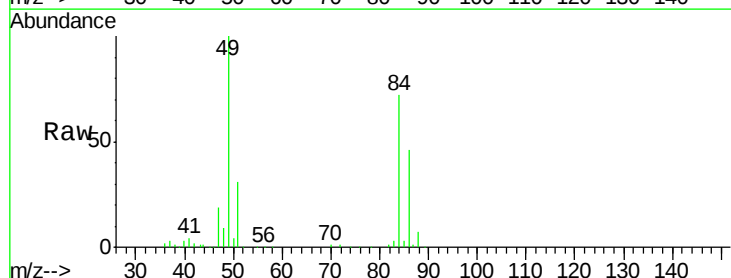
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

Tot Ion: 73 Resp: 131730  
Ion Ratio Lower Upper  
73 100  
57 23.5 19.3 28.9



#20  
Methylene Chloride  
Concen: 18.783 ug/l  
RT: 2.85 min Scan# 279  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 84 Resp: 40948  
Ion Ratio Lower Upper  
84 100  
49 139.0 109.9 164.9  
51 42.6 32.7 49.1  
86 64.1 52.0 78.0





#21

trans-1,2-Dichloroethene

Concen: 19.236 ug/l

RT: 3.16 min Scan# 329

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

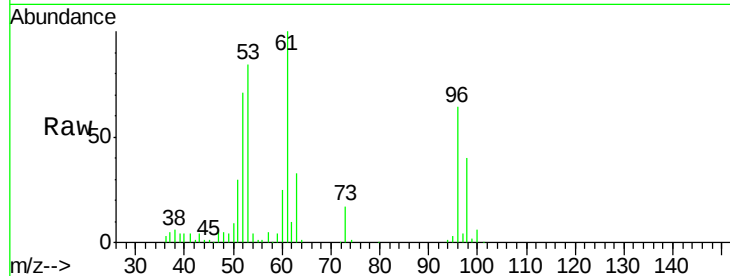
Tot Ion: 96 Resp: 35953

Ion Ratio Lower Upper

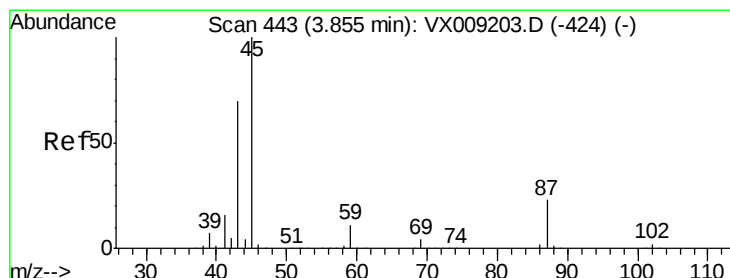
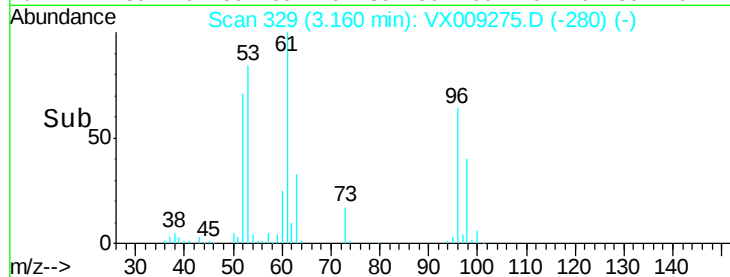
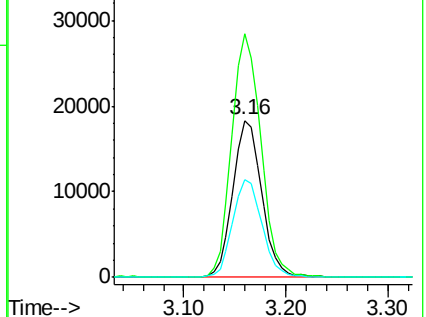
96 100

61 155.3 124.5 186.7

98 62.1 50.4 75.6



Abundance Ion 95.90 (95.60 to 96.60): VX0  
Ion 60.90 (60.60 to 61.60): VX0  
Ion 97.90 (97.60 to 98.60): VX0



#22

Diisopropyl ether

Concen: 19.769 ug/l

RT: 3.85 min Scan# 443

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Tgt Ion: 45 Resp: 159680

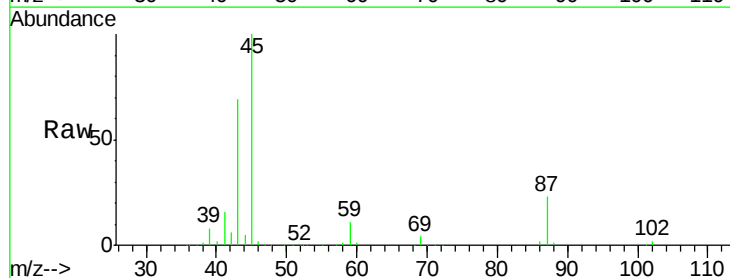
Ion Ratio Lower Upper

45 100

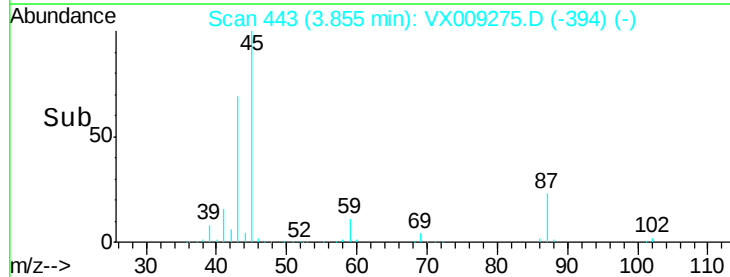
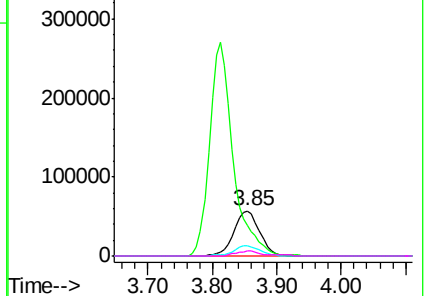
43 68.3 56.1 84.1

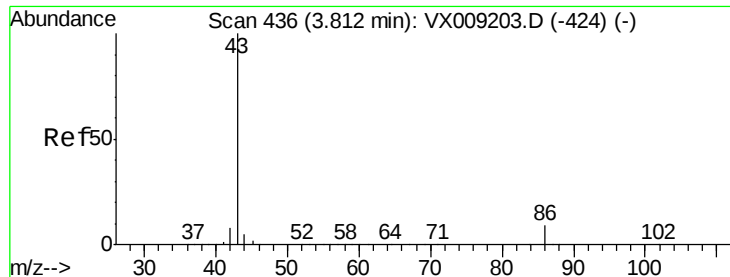
87 22.8 18.1 27.1

59 11.2 8.5 12.7



Abundance Ion 45.00 (44.70 to 45.70): VX0  
Ion 43.00 (42.70 to 43.70): VX0  
Ion 87.00 (86.70 to 87.70): VX0  
Ion 59.00 (58.70 to 59.70): VX0





#23

Vinyl Acetate

Concen: 100.447 ug/l

RT: 3.81 min Scan# 436

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

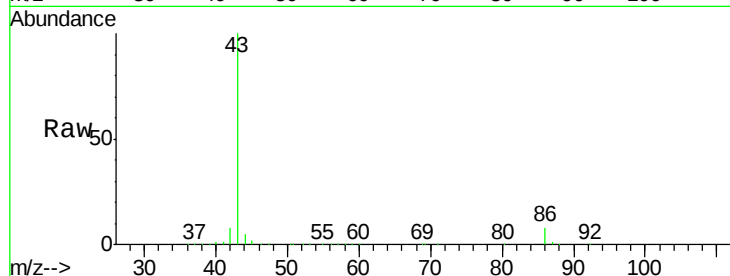
VX0502WBS02

Tot Ion: 43 Resp: 694751

Ion Ratio Lower Upper

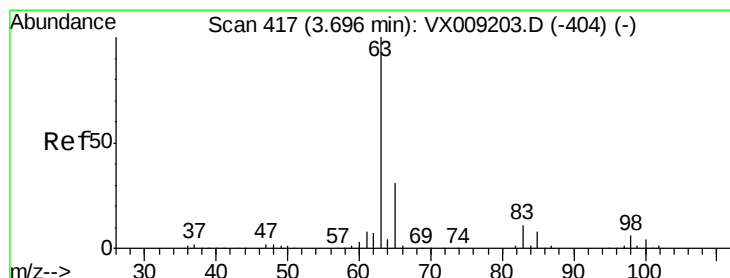
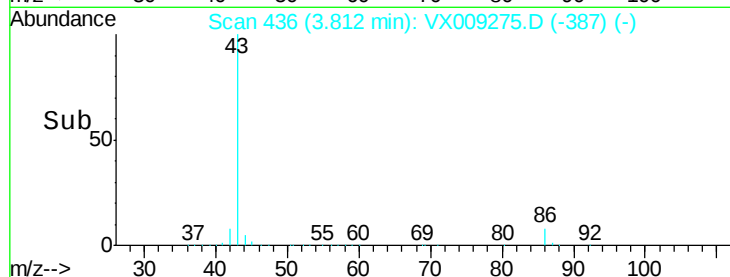
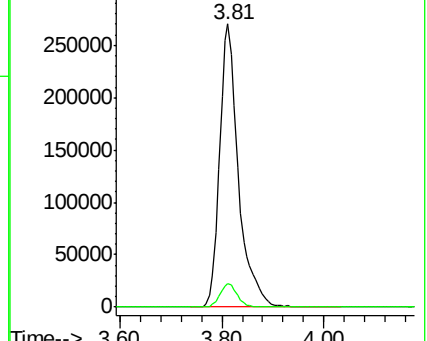
43 100

86 8.2 6.9 10.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0



#24

1,1-Dichloroethane

Concen: 19.410 ug/l

RT: 3.70 min Scan# 417

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

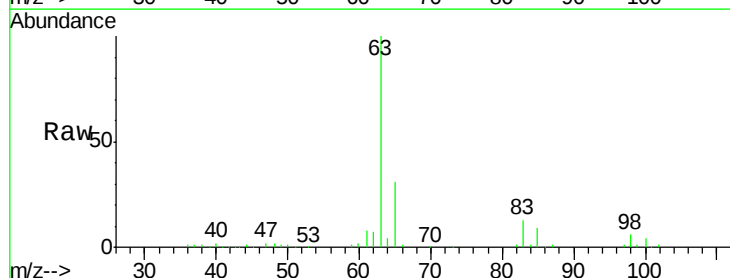
Tgt Ion: 63 Resp: 77339

Ion Ratio Lower Upper

63 100

98 5.9 3.0 9.2

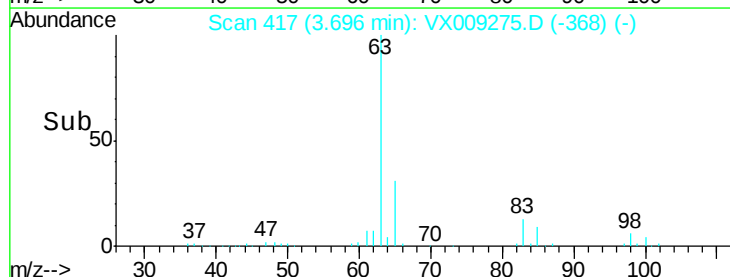
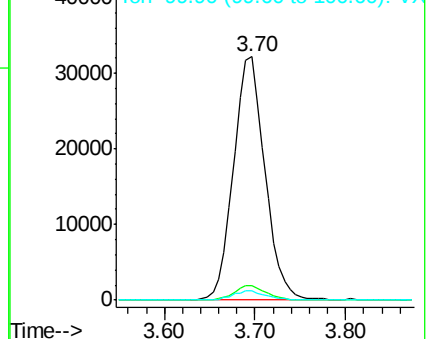
100 4.0 2.0 6.0

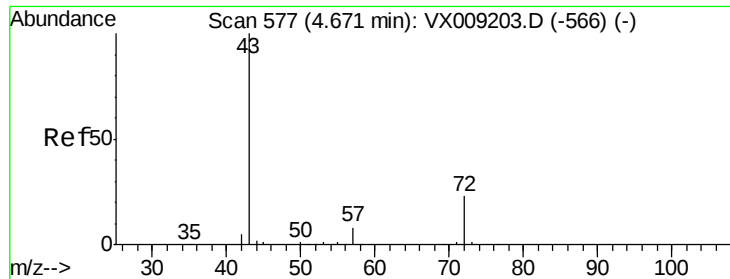


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 99.448 ug/l

RT: 4.67 min Scan# 577

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

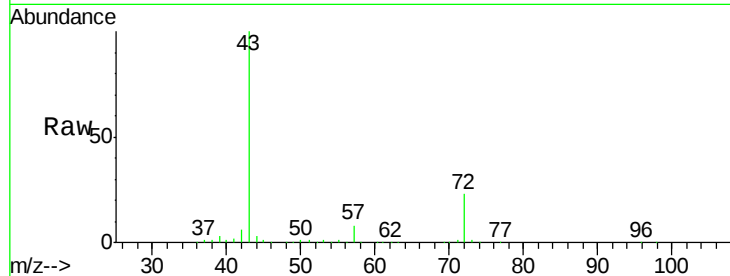
VX0502WBS02

Tot Ion: 43 Resp: 208072

Ion Ratio Lower Upper

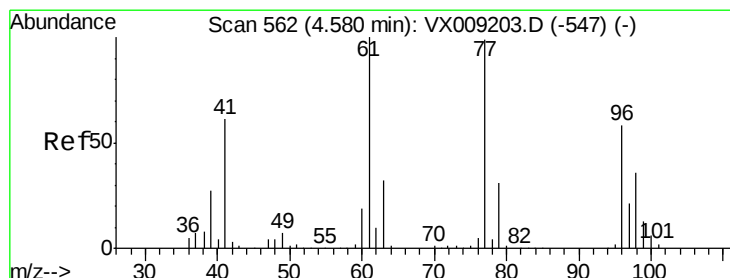
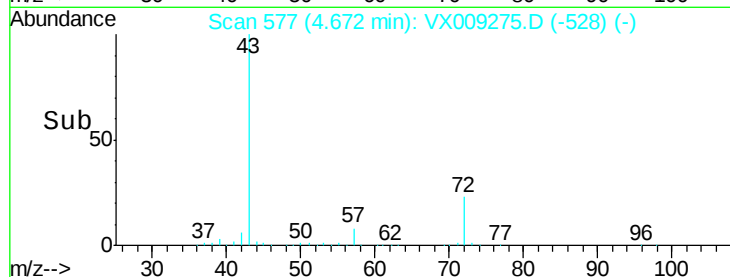
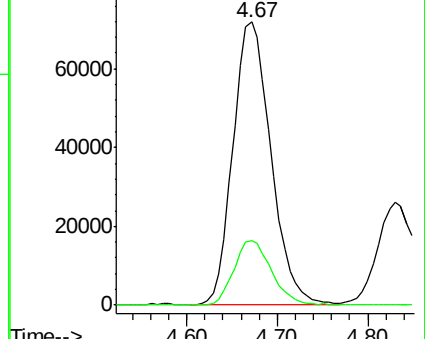
43 100

72 22.7 18.2 27.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#26

2,2-Dichloropropane

Concen: 19.171 ug/l

RT: 4.58 min Scan# 562

Delta R.T. 0.00 min

Lab File: VX009275.D

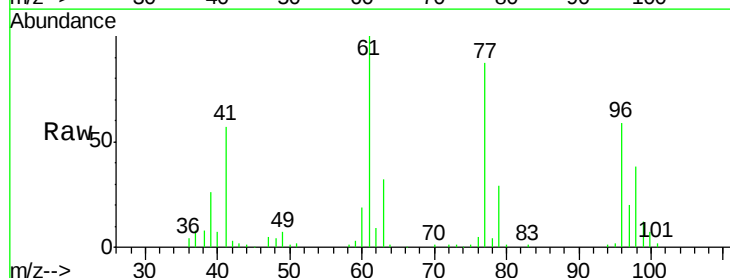
Acq: 02 May 2019 16:04

Tgt Ion: 77 Resp: 56858

Ion Ratio Lower Upper

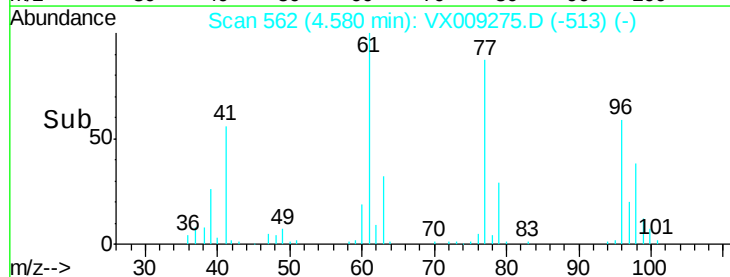
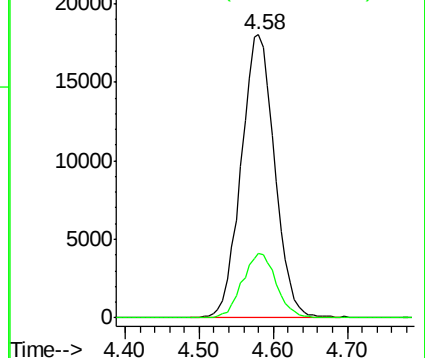
77 100

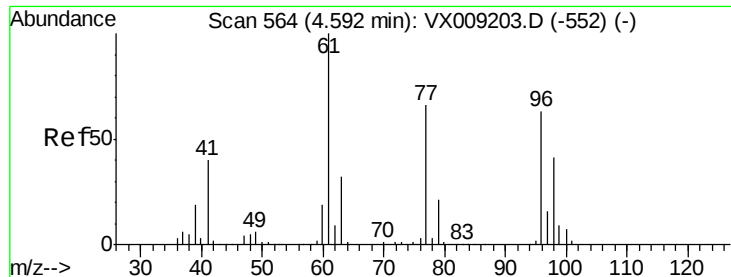
97 22.9 11.5 34.4



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0



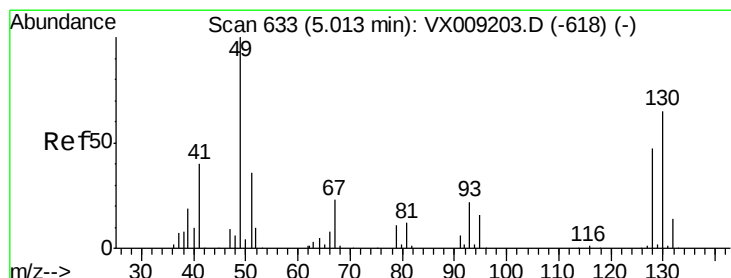
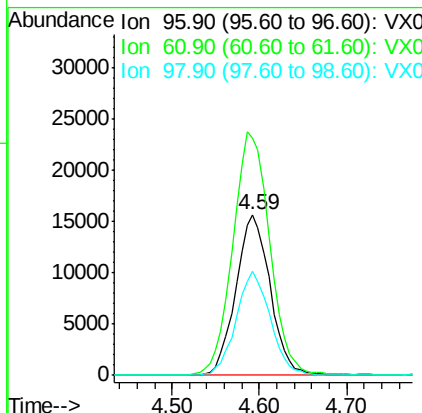
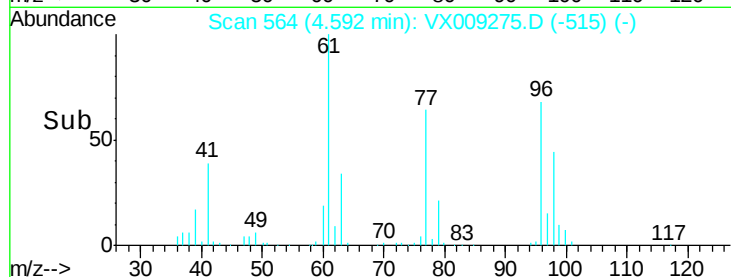
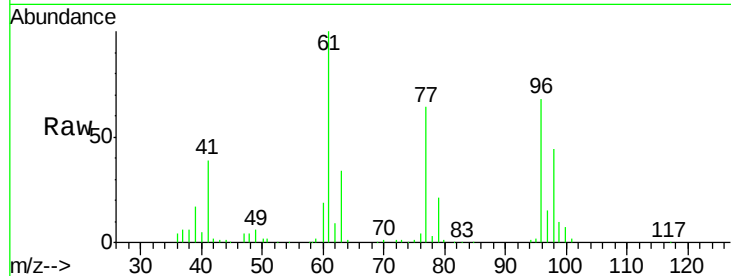


#27

cis-1,2-Dichloroethene  
Concen: 19.138 ug/l  
RT: 4.59 min Scan# 564  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

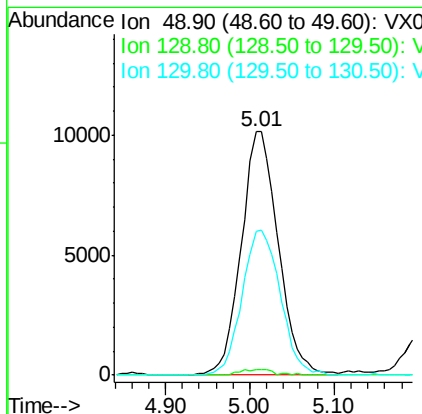
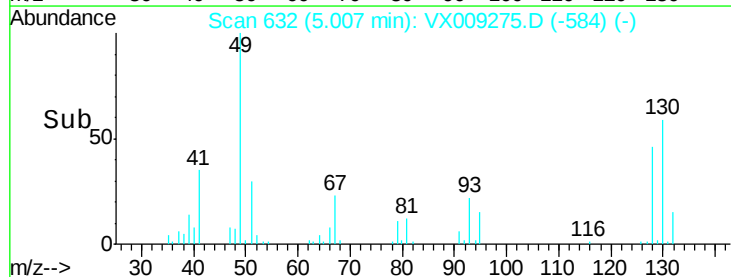
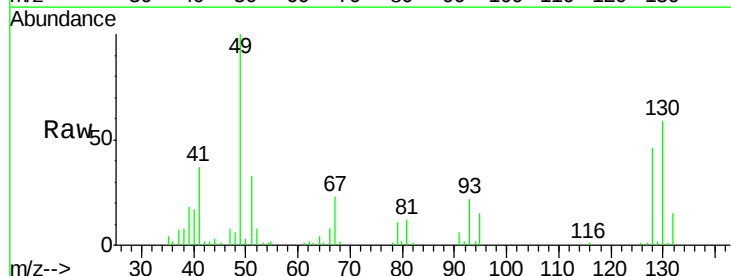
Tot Ion: 96 Resp: 42696  
Ion Ratio Lower Upper  
96 100  
61 163.9 0.0 324.0  
98 64.3 0.0 130.4

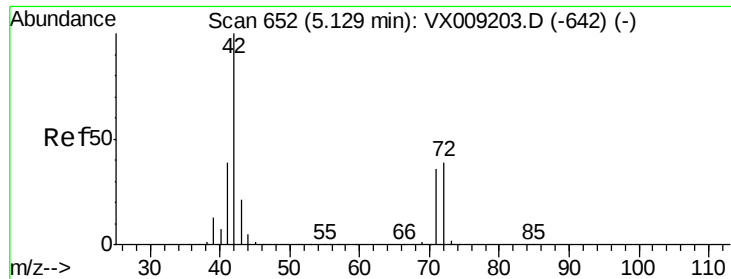


#28

Bromochloromethane  
Concen: 17.055 ug/l  
RT: 5.01 min Scan# 632  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 49 Resp: 30252  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 3.8  
130 61.1 51.2 76.8

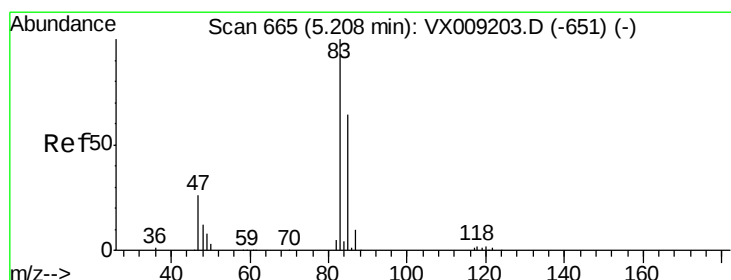
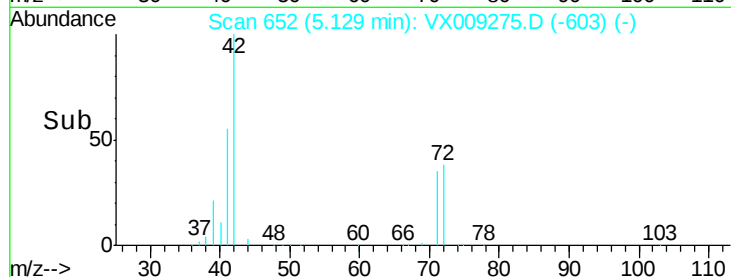
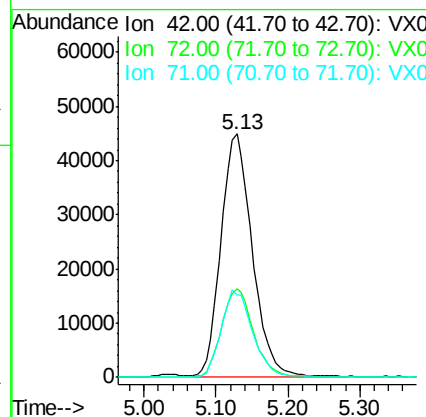
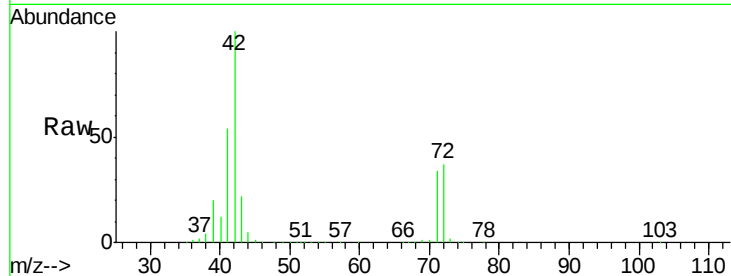




#29  
Tetrahydrofuran  
Concen: 100.540 ug/l  
RT: 5.13 min Scan# 652  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

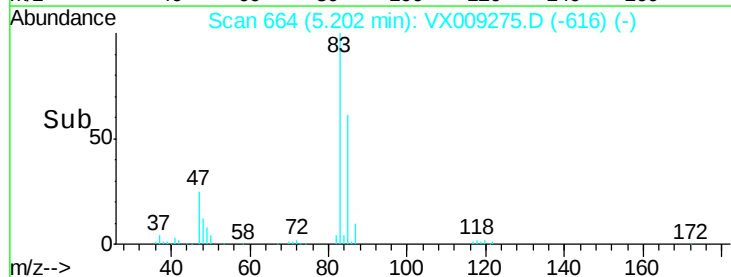
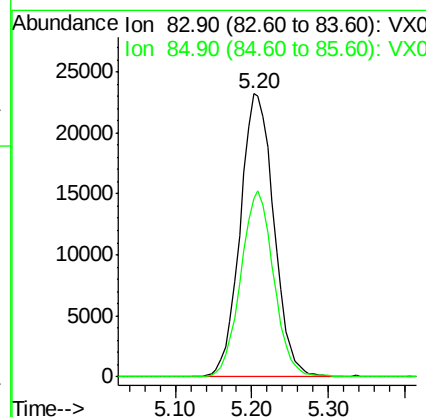
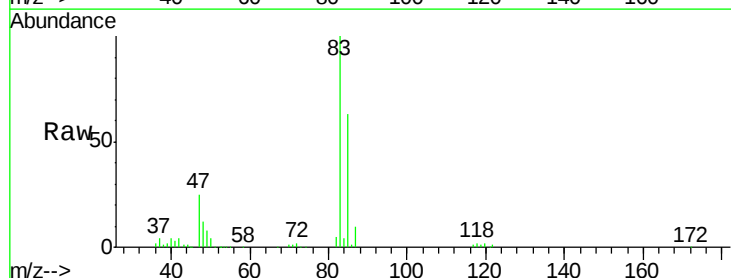
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

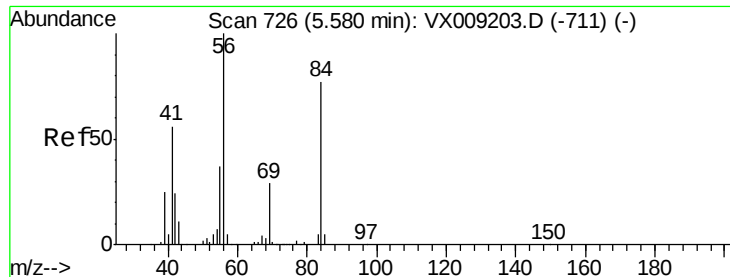
Tot Ion: 42 Resp: 135363  
Ion Ratio Lower Upper  
42 100  
72 37.7 30.4 45.6  
71 36.0 28.6 43.0



#30  
Chloroform  
Concen: 19.660 ug/l  
RT: 5.20 min Scan# 664  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 83 Resp: 70852  
Ion Ratio Lower Upper  
83 100  
85 63.2 51.5 77.3





#31

Cyclohexane

Concen: 20.096 ug/l

RT: 5.57 min Scan# 725

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

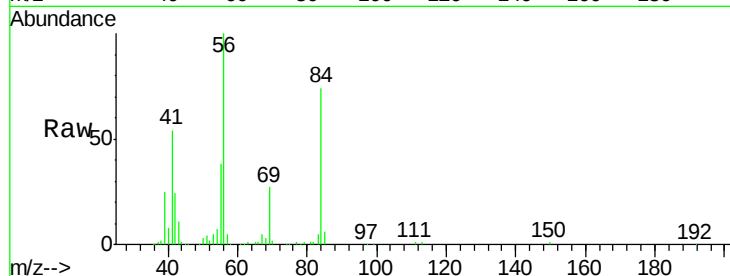
Tot Ion: 56 Resp: 74500

Ion Ratio Lower Upper

56 100

69 27.3 23.4 35.0

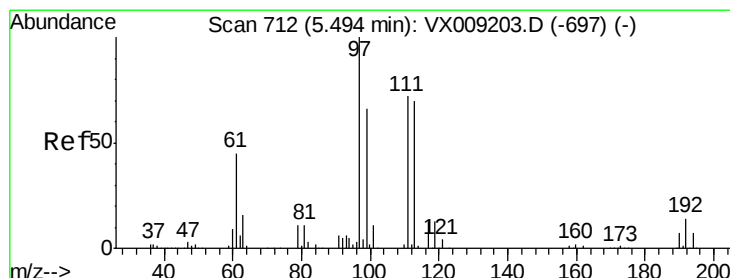
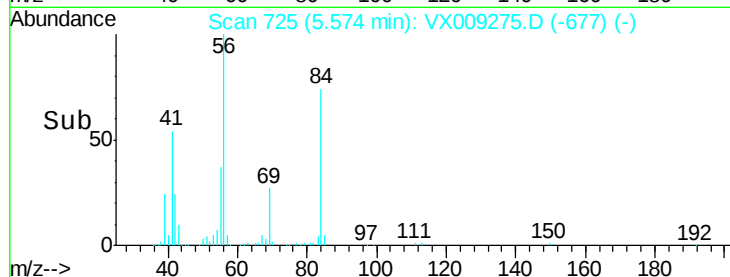
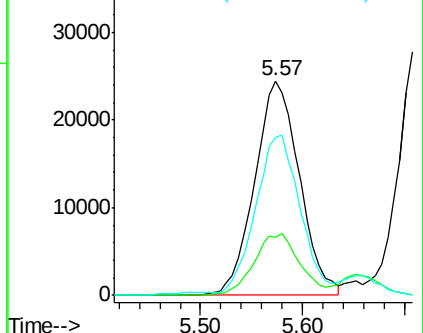
84 72.4 61.9 92.9



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#32

1,1,1-Trichloroethane

Concen: 19.519 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

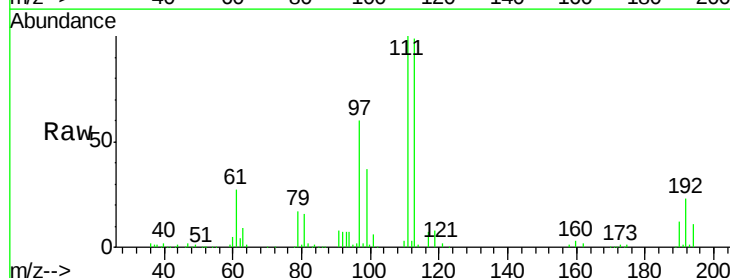
Tgt Ion: 97 Resp: 58558

Ion Ratio Lower Upper

97 100

99 62.7 51.8 77.8

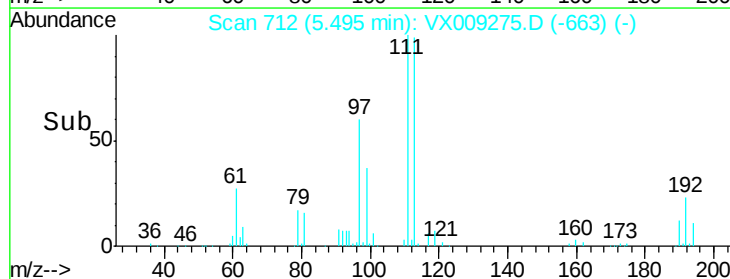
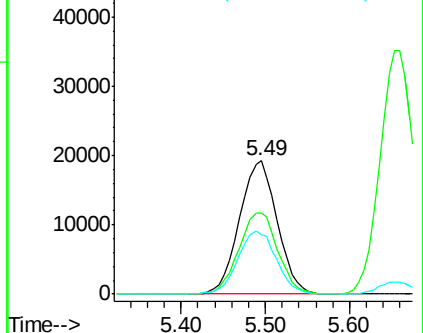
61 48.3 37.8 56.8

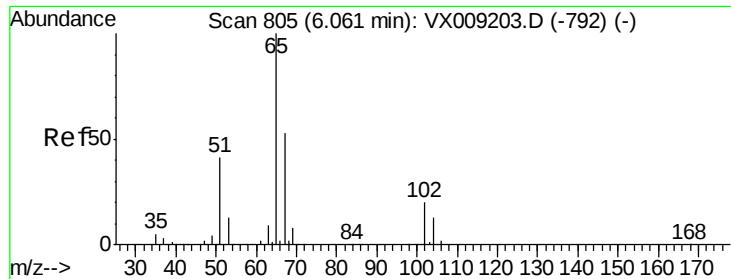


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0





#33

1,2-Dichloroethane-d4

Concen: 49.283 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

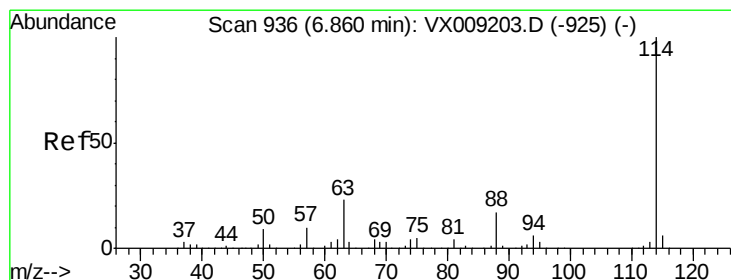
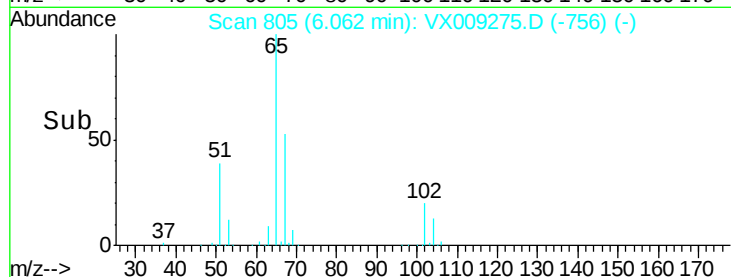
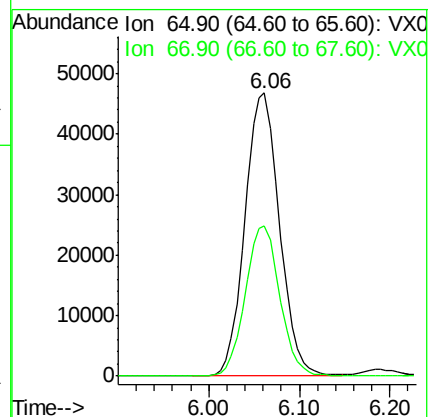
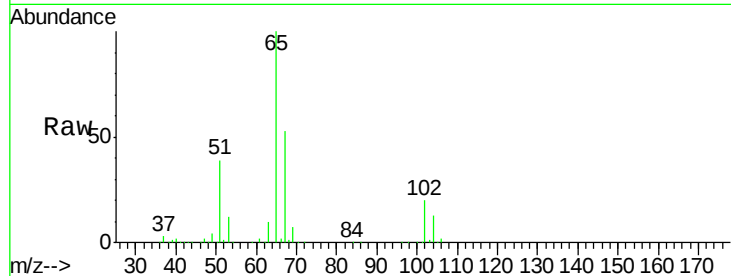
VX0502WBS02

Tot Ion: 65 Resp: 123575

Ion Ratio Lower Upper

65 100

67 53.1 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 935

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

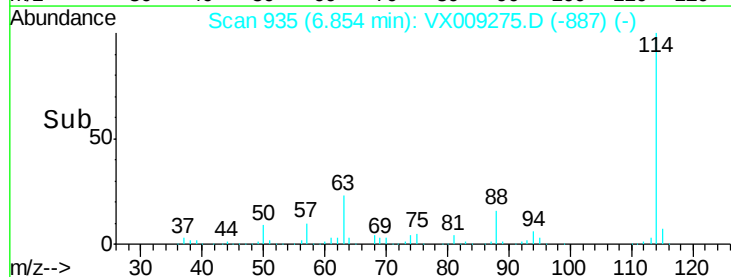
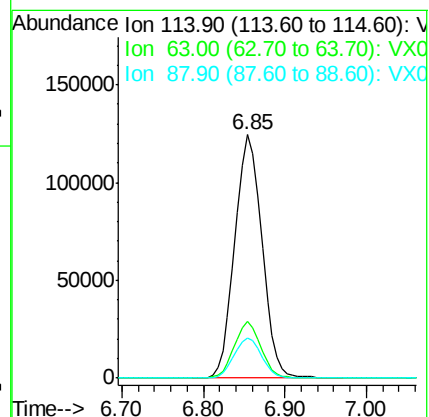
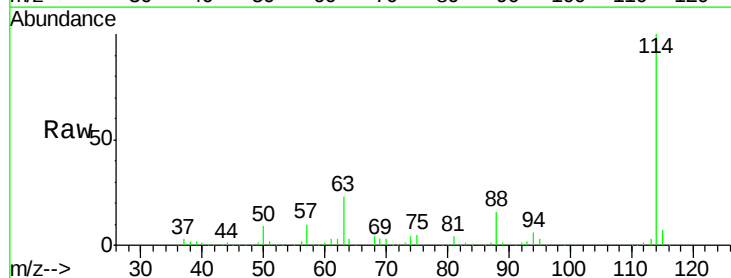
Tgt Ion: 114 Resp: 287824

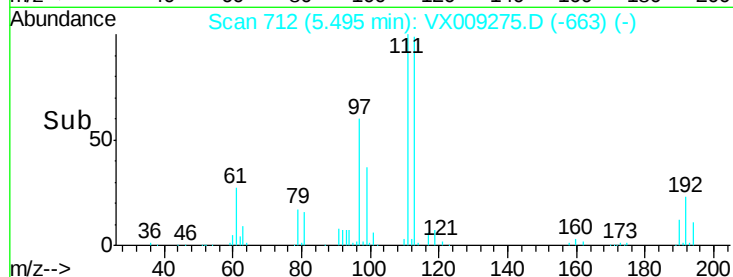
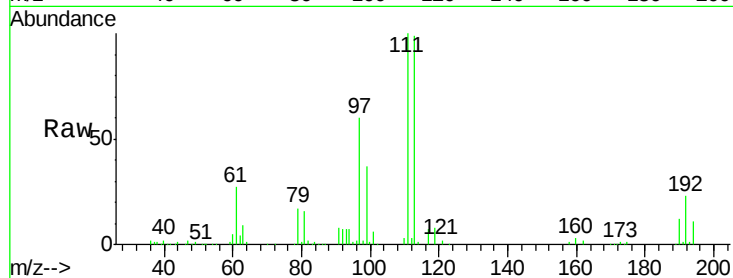
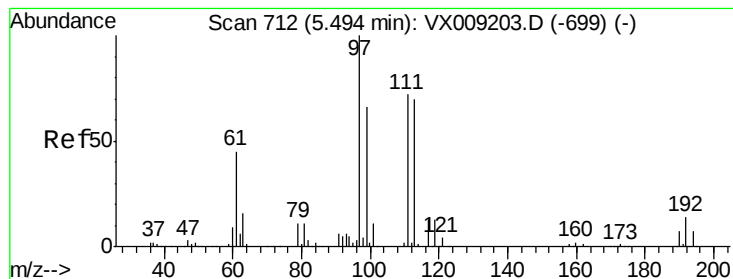
Ion Ratio Lower Upper

114 100

63 23.2 0.0 45.6

88 16.3 0.0 33.2





#35

Dibromofluoromethane

Concen: 49.631 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

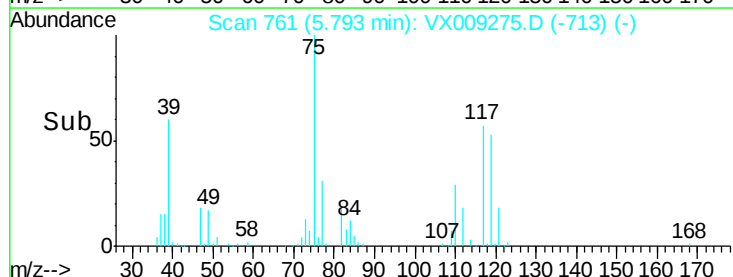
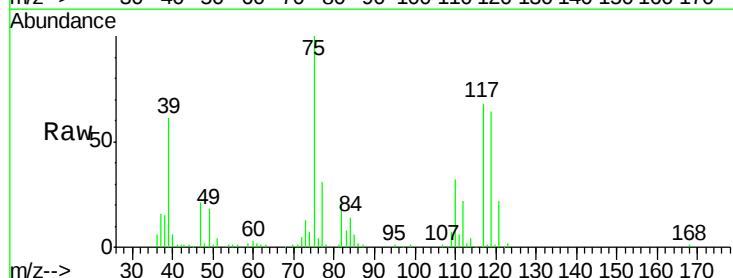
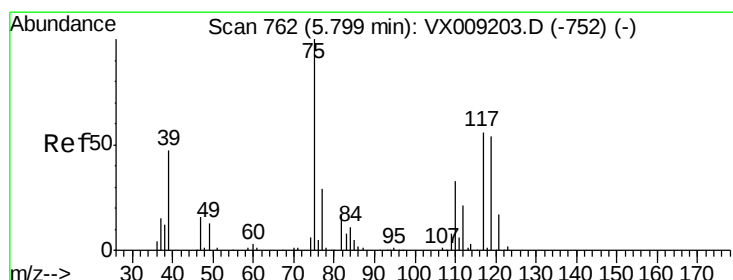
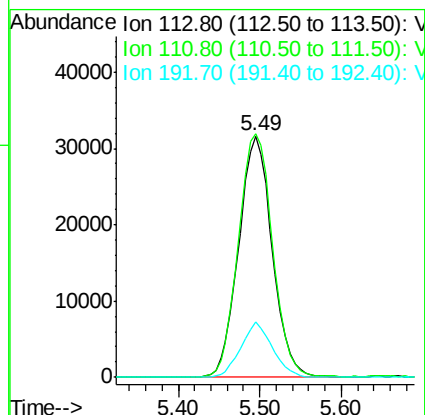
Tot Ion:113 Resp: 89801

Ion Ratio Lower Upper

113 100

111 103.8 82.8 124.2

192 21.8 17.0 25.6



#36

1,1-Dichloropropene

Concen: 19.915 ug/l

RT: 5.79 min Scan# 761

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

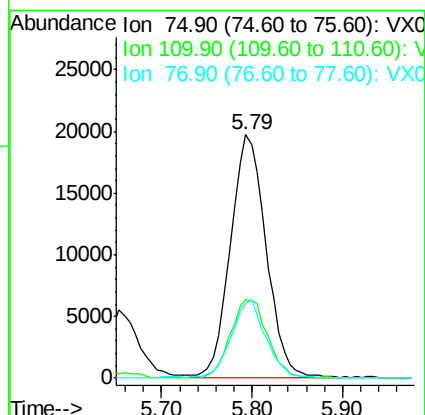
Tgt Ion: 75 Resp: 53269

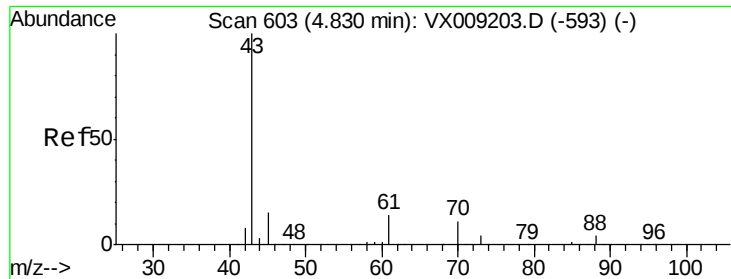
Ion Ratio Lower Upper

75 100

110 34.1 16.9 50.6

77 31.7 24.8 37.2





#37

Ethyl Acetate

Concen: 20.250 ug/l

RT: 4.83 min Scan# 603

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

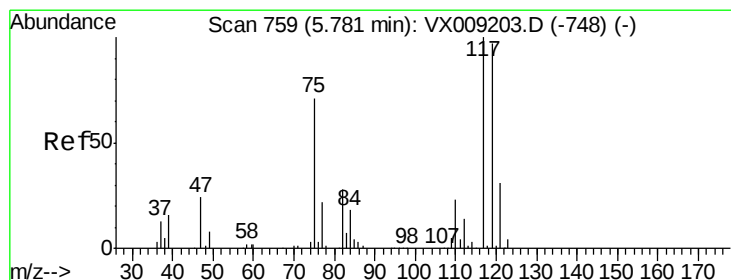
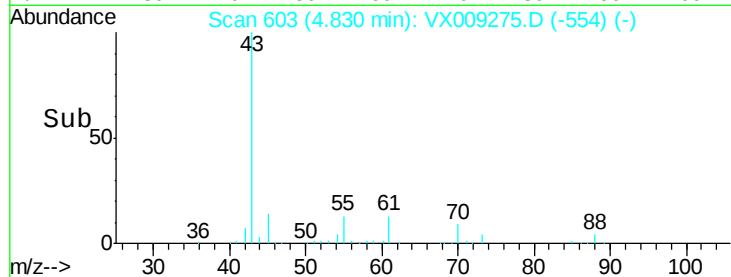
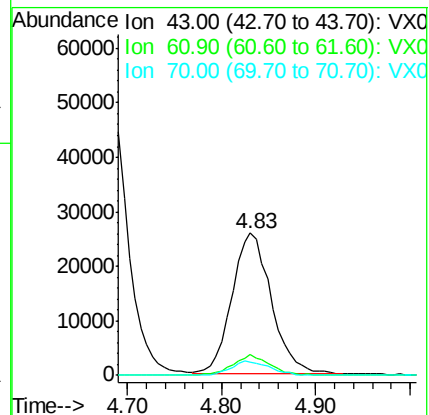
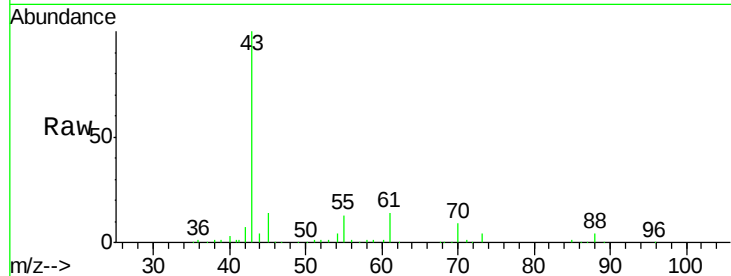
Tot Ion: 43 Resp: 75468

Ion Ratio Lower Upper

43 100

61 13.8 10.5 15.7

70 10.2 7.9 11.9



#38

Carbon Tetrachloride

Concen: 19.660 ug/l

RT: 5.78 min Scan# 758

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

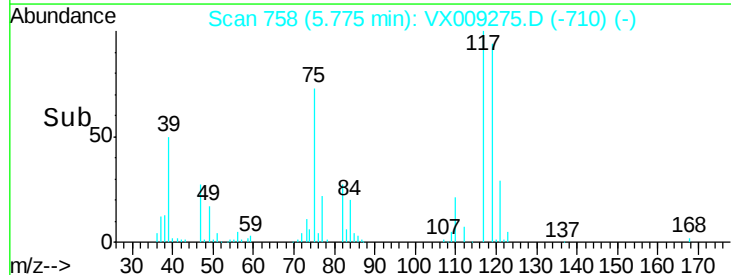
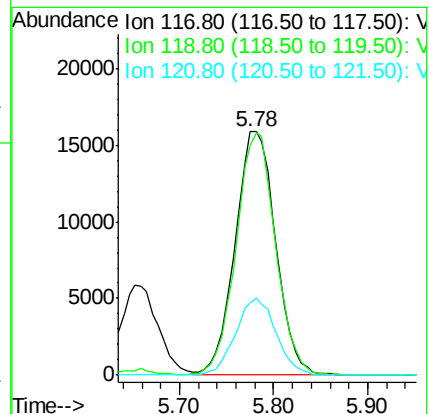
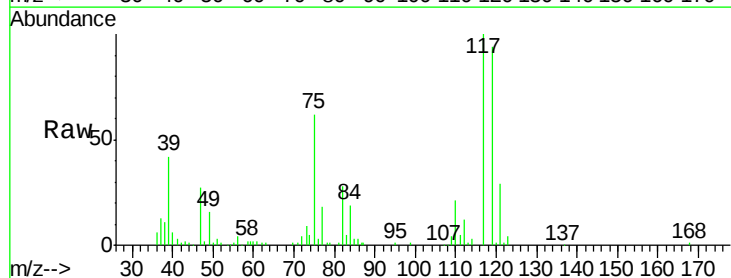
Tgt Ion: 117 Resp: 47779

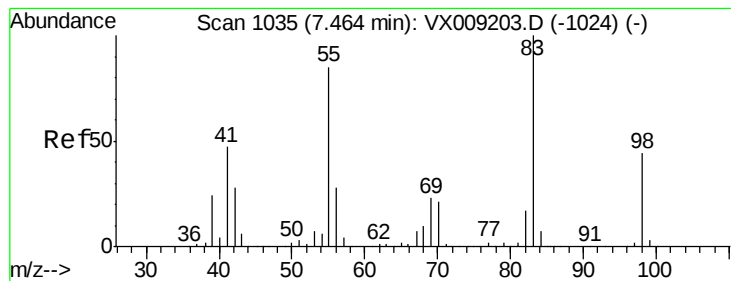
Ion Ratio Lower Upper

117 100

119 94.3 77.5 116.3

121 29.4 24.7 37.1





#39

Methvlcvclohexane

Concen: 20.696 ug/l

RT: 7.46 min Scan# 1034

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

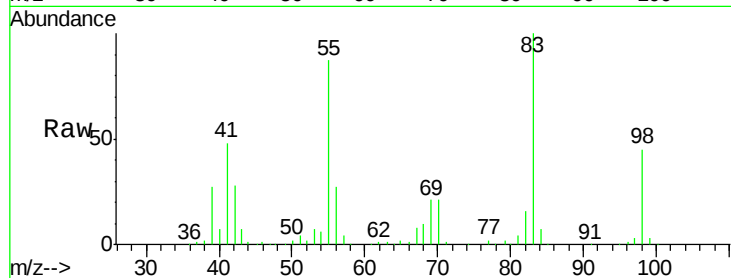
Tot Ion: 83 Resp: 67983

Ion Ratio Lower Upper

83 100

55 86.4 67.7 101.5

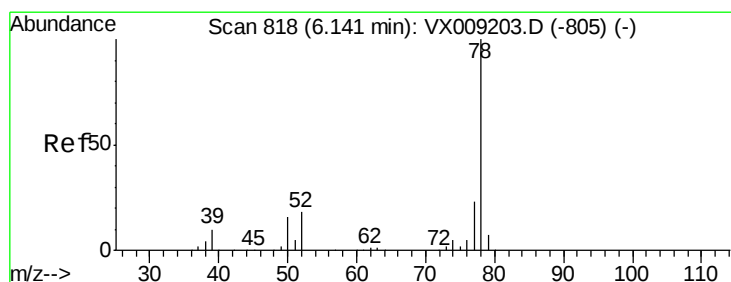
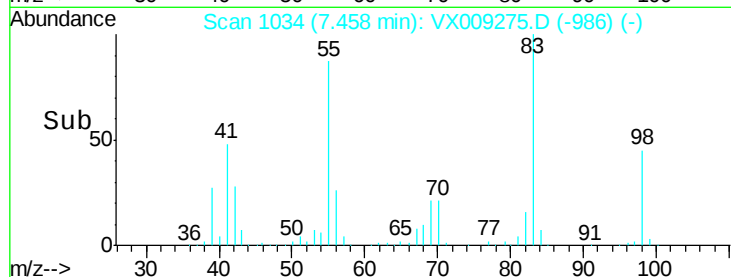
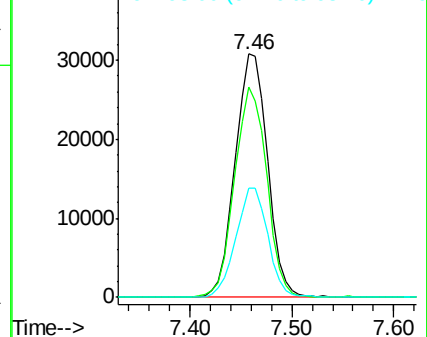
98 44.9 35.5 53.3



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: 19.989 ug/l

RT: 6.14 min Scan# 818

Delta R.T. 0.00 min

Lab File: VX009275.D

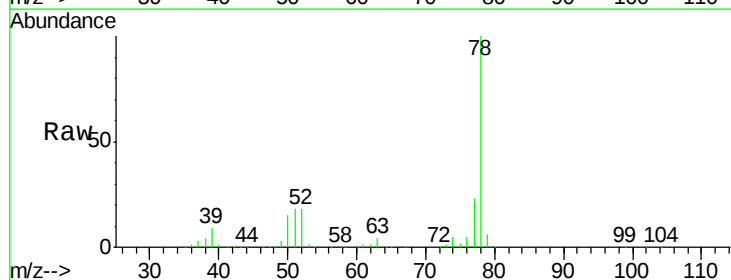
Acq: 02 May 2019 16:04

Tgt Ion: 78 Resp: 165471

Ion Ratio Lower Upper

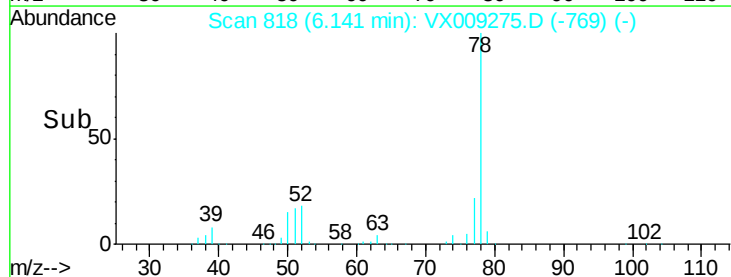
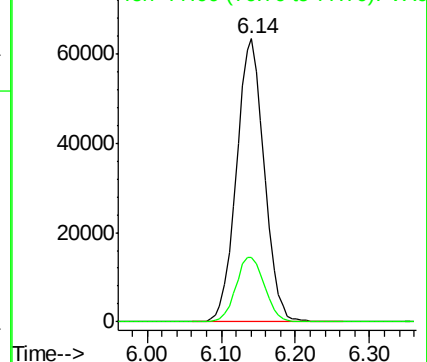
78 100

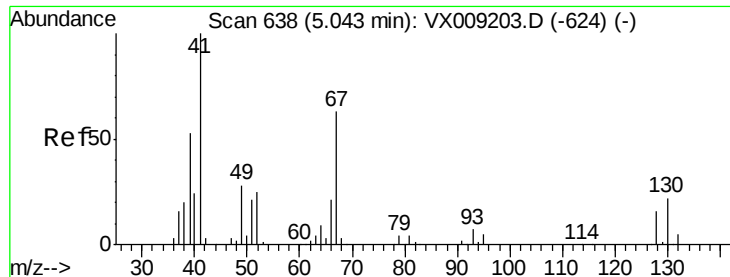
77 22.8 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0





#41

Methacrylonitrile

Concen: 19.427 ug/l

RT: 5.04 min Scan# 637

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleID :

VX0502WBS02

Tot Ion: 41 Resp: 43097

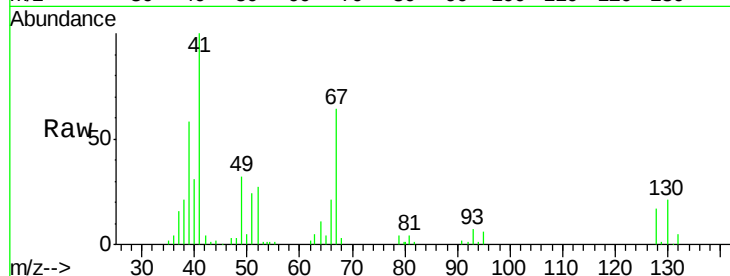
Ion Ratio Lower Upper

41 100

39 54.0 42.0 63.0

67 64.5 49.8 74.8

52 27.8 20.3 30.5

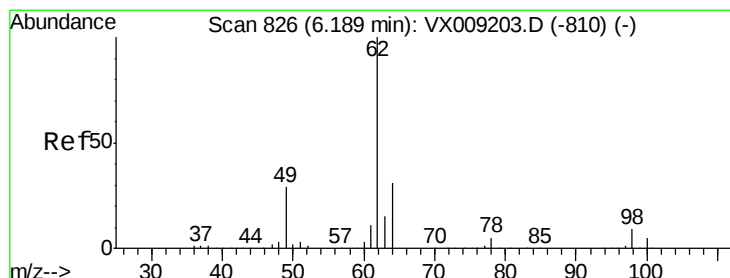
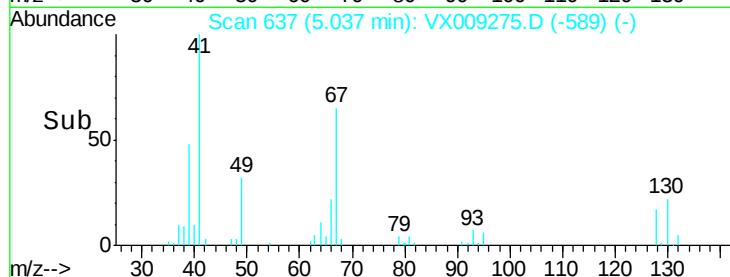
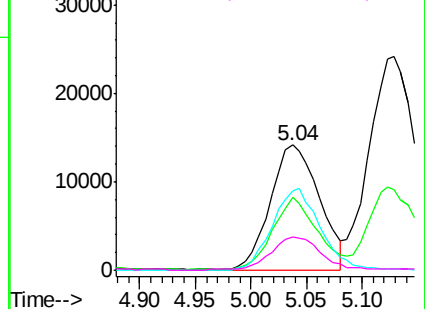


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0



#42

1,2-Dichloroethane

Concen: 19.971 ug/l

RT: 6.19 min Scan# 826

Delta R.T. 0.00 min

Lab File: VX009275.D

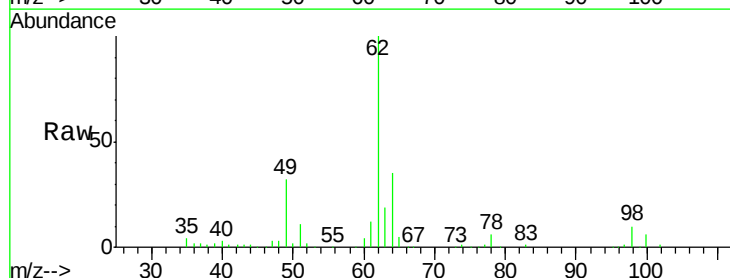
Acq: 02 May 2019 16:04

Tgt Ion: 62 Resp: 59302

Ion Ratio Lower Upper

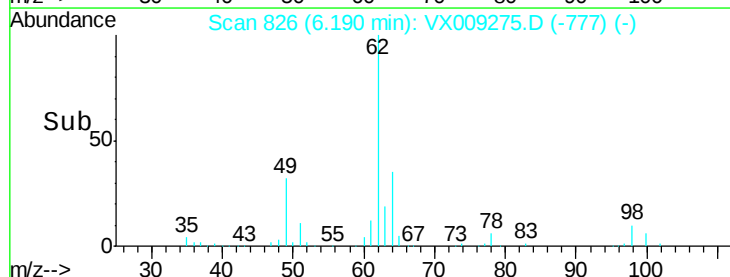
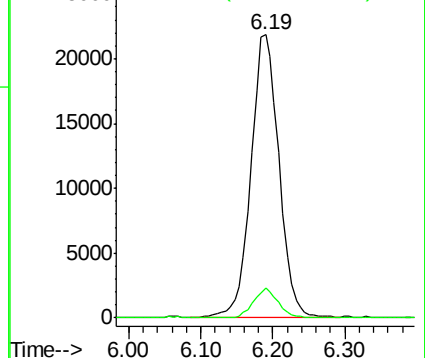
62 100

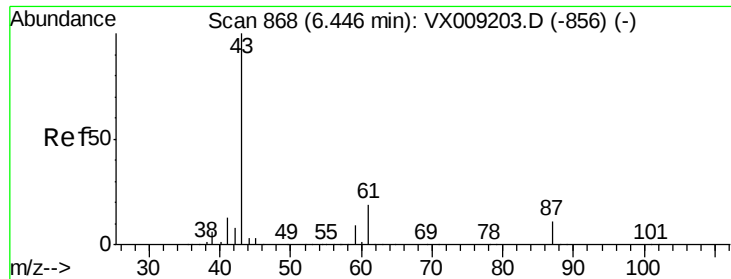
98 9.2 0.0 18.2



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



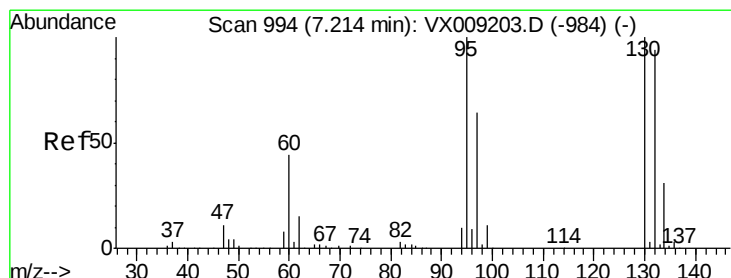
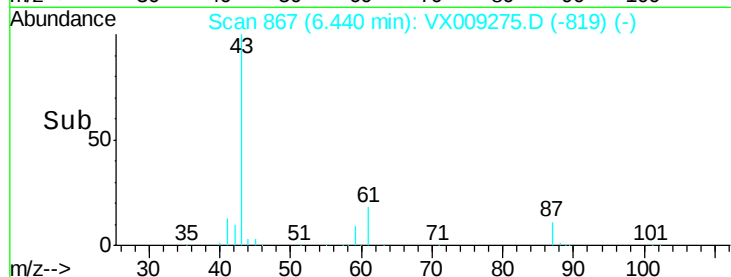
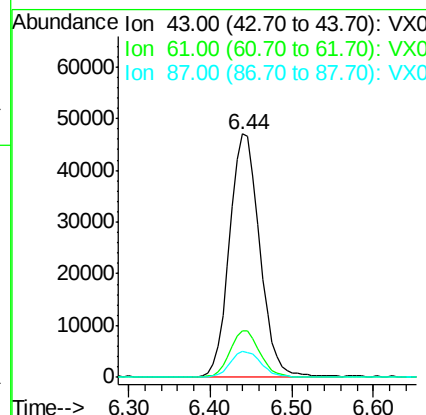
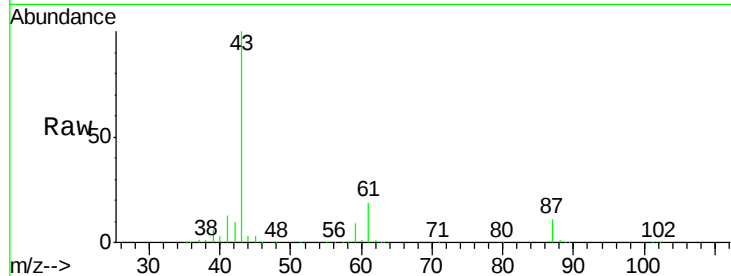


#43

Isopropyl Acetate  
 Concen: 20.006 ug/l  
 RT: 6.44 min Scan# 867  
 Delta R.T. -0.01 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

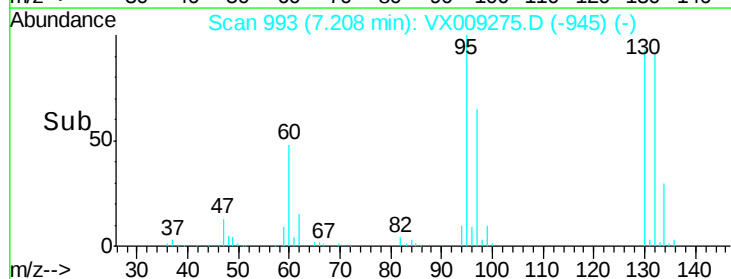
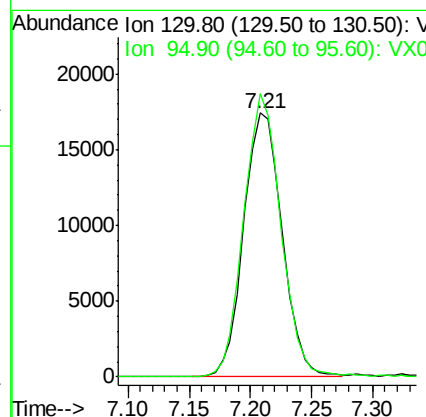
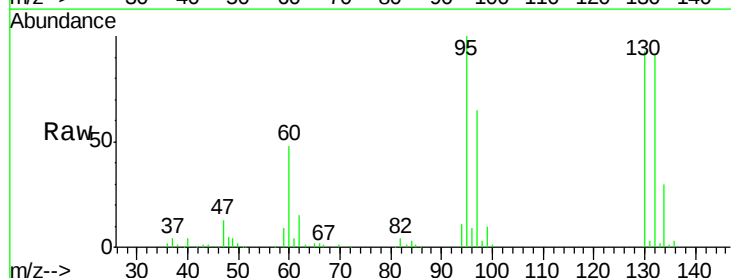
| Tot Ion   | 43    | Resp  | 119258 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 43        | 100   |       |        |
| 61        | 19.4  | 15.1  | 22.7   |
| 87        | 11.1  | 9.0   | 13.6   |



#44

Trichloroethene  
 Concen: 19.074 ug/l  
 RT: 7.21 min Scan# 993  
 Delta R.T. -0.01 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

| Tgt Ion   | 130   | Resp  | 38171 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 130       | 100   |       |       |
| 95        | 107.3 | 0.0   | 199.2 |





#45

1,2-Dichloropropane

Concen: 20.177 ug/l

RT: 7.51 min Scan# 1043

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

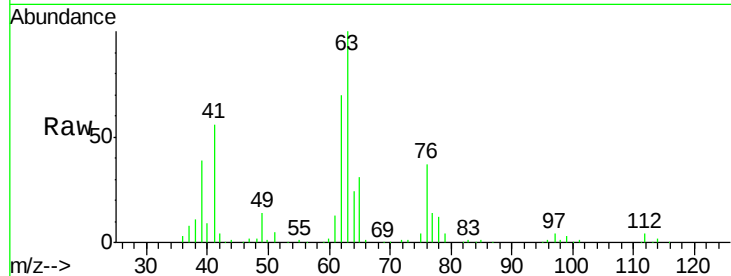
VX0502WBS02

Tot Ion: 63 Resp: 47294

Ion Ratio Lower Upper

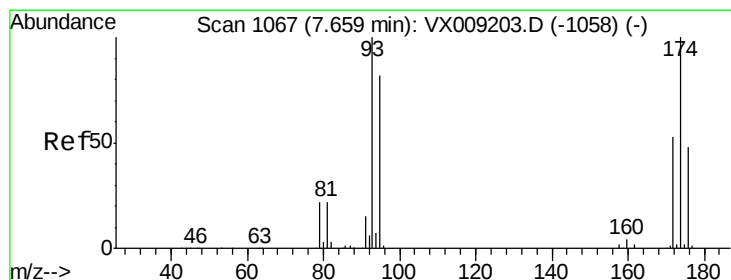
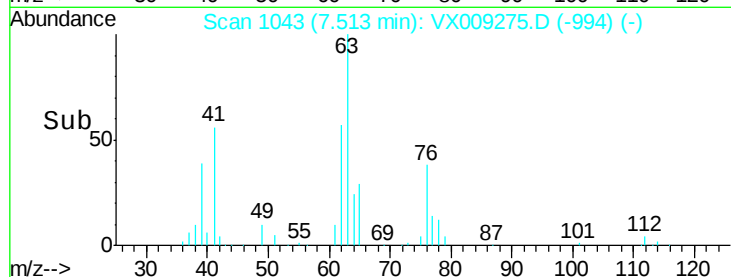
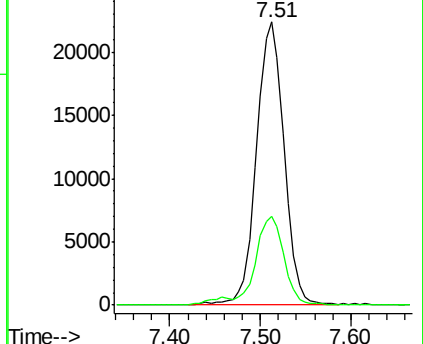
63 100

65 31.3 25.0 37.6



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 64.90 (64.60 to 65.60): VX0



#46

Dibromomethane

Concen: 19.484 ug/l

RT: 7.66 min Scan# 1067

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

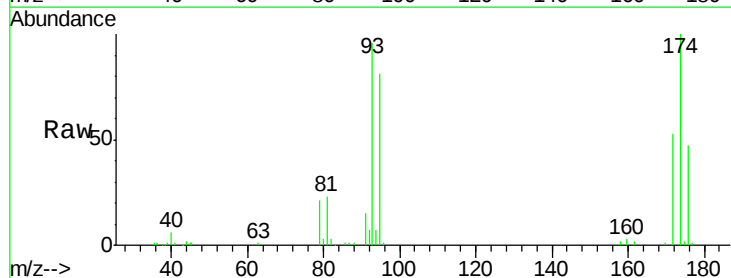
Tgt Ion: 93 Resp: 26521

Ion Ratio Lower Upper

93 100

95 85.0 66.5 99.7

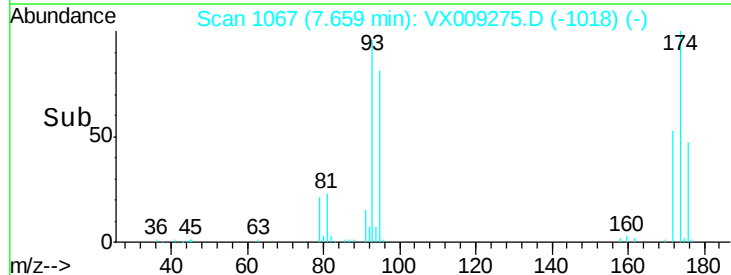
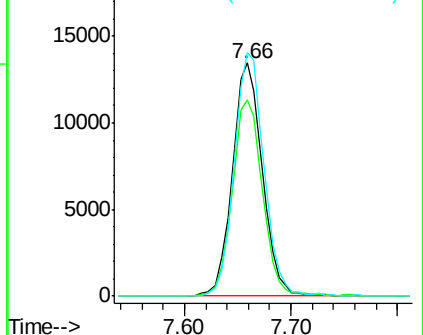
174 104.1 82.1 123.1



Abundance Ion 92.80 (92.50 to 93.50): VX0

Ion 94.80 (94.50 to 95.50): VX0

Ion 173.70 (173.40 to 174.40): V





#47

Bromodichloromethane

Concen: 19.844 ug/l

RT: 7.90 min Scan# 1106

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

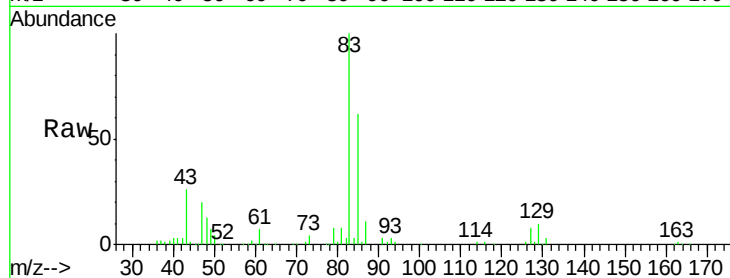
Tot Ion: 83 Resp: 53880

Ion Ratio Lower Upper

83 100

85 61.9 52.4 78.6

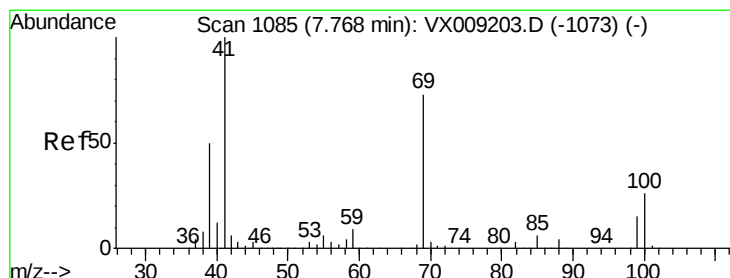
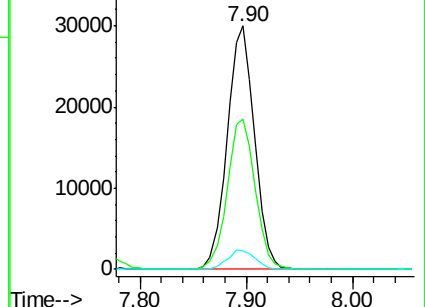
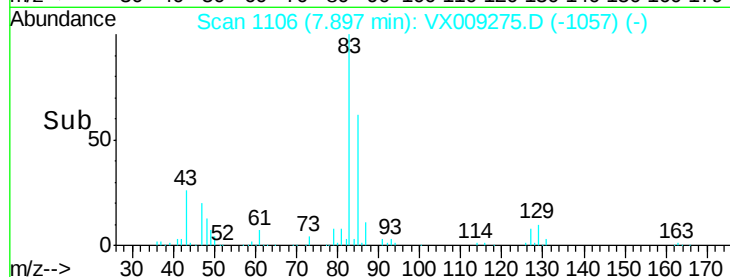
127 7.6 6.6 10.0



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 19.745 ug/l

RT: 7.77 min Scan# 1085

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

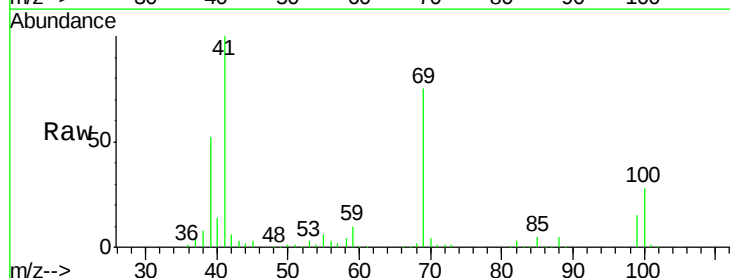
Tgt Ion: 41 Resp: 58396

Ion Ratio Lower Upper

41 100

69 75.5 59.1 88.7

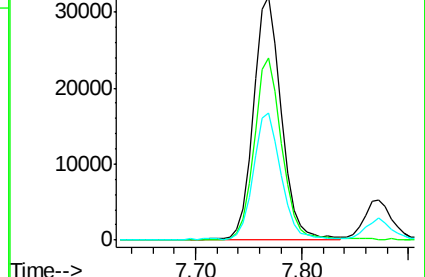
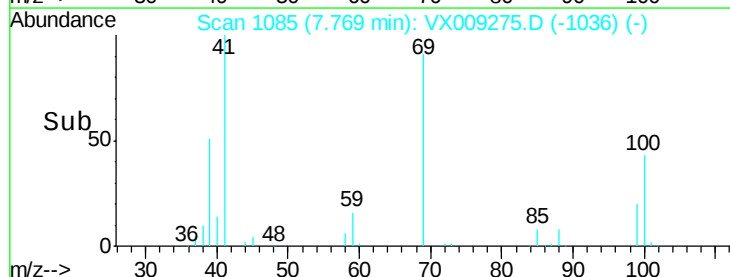
39 53.0 40.4 60.6

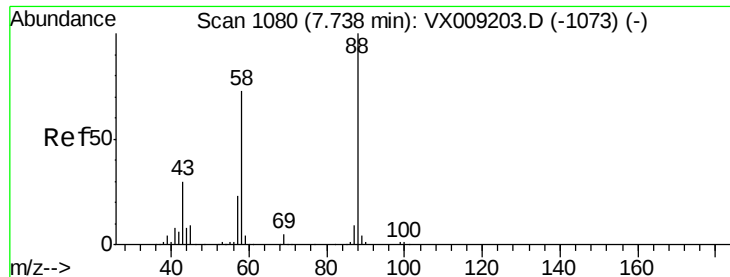


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 411.556 ug/l

RT: 7.74 min Scan# 1080

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

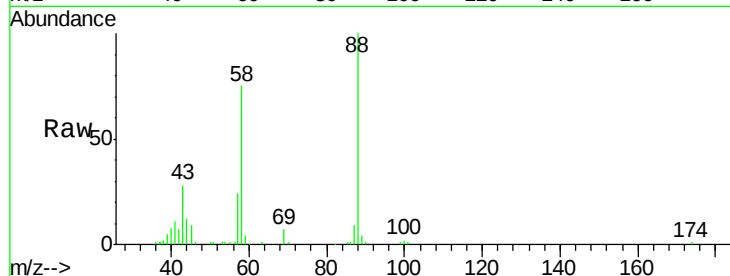
Tot Ion: 88 Resp: 24684

Ion Ratio Lower Upper

88 100

43 34.7 28.6 42.8

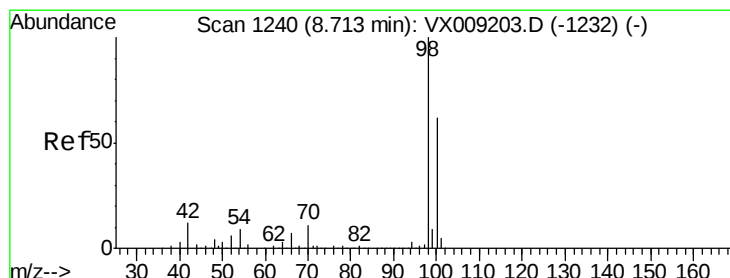
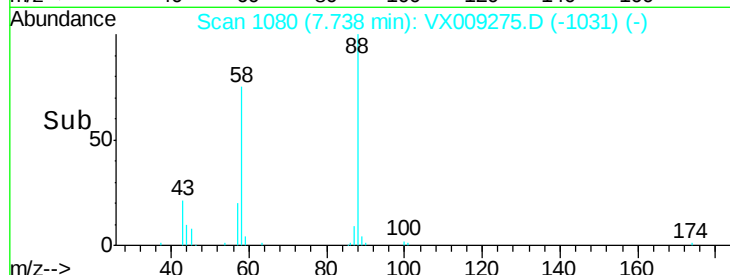
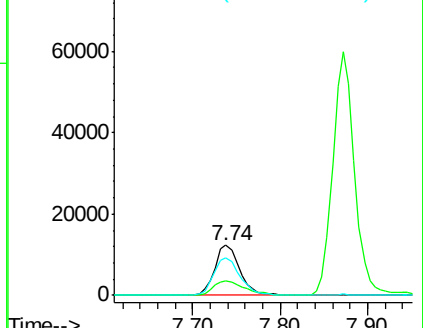
58 79.5 61.7 92.5



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 50.792 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX009275.D

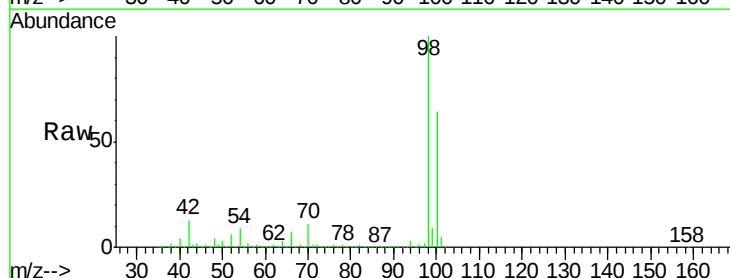
Acq: 02 May 2019 16:04

Tgt Ion: 98 Resp: 371032

Ion Ratio Lower Upper

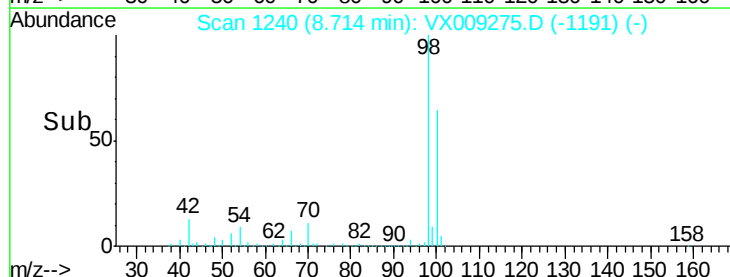
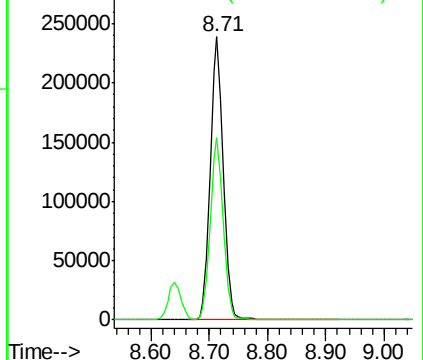
98 100

100 64.1 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 101.957 ug/l

RT: 8.64 min Scan# 1228

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

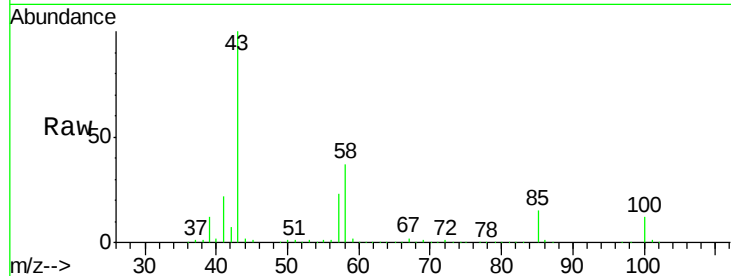
VX0502WBS02

Tot Ion: 43 Resp: 397260

Ion Ratio Lower Upper

43 100

58 37.1 29.5 44.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.64

250000

200000

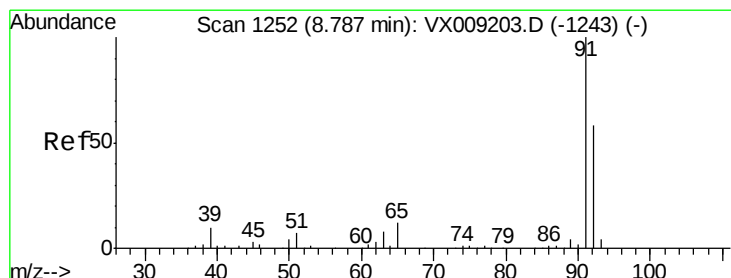
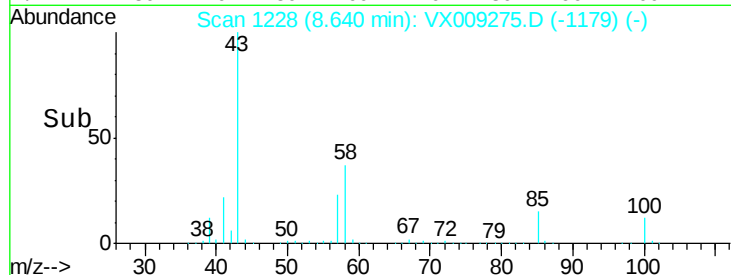
150000

100000

50000

0

Time-->



#52

Toluene

Concen: 19.950 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. -0.01 min

Lab File: VX009275.D

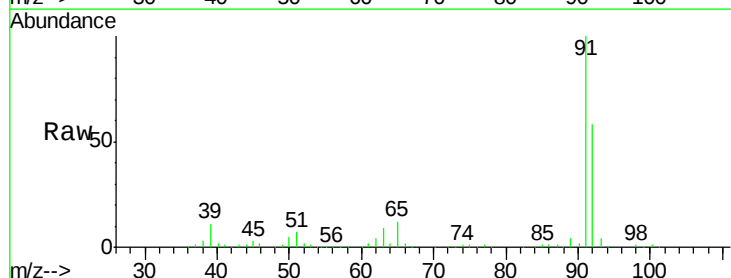
Acq: 02 May 2019 16:04

Tgt Ion: 92 Resp: 100387

Ion Ratio Lower Upper

92 100

91 173.1 138.8 208.2



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

8.78

120000

100000

80000

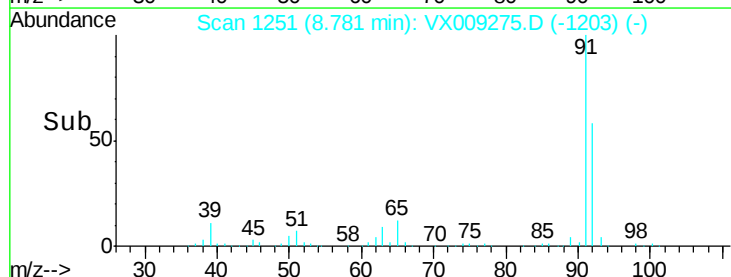
60000

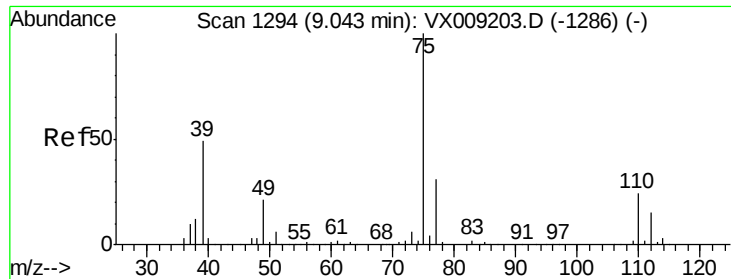
40000

20000

0

Time-->





#53

t-1,3-Dichloropropene

Concen: 19.911 ug/l

RT: 9.04 min Scan# 1293

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

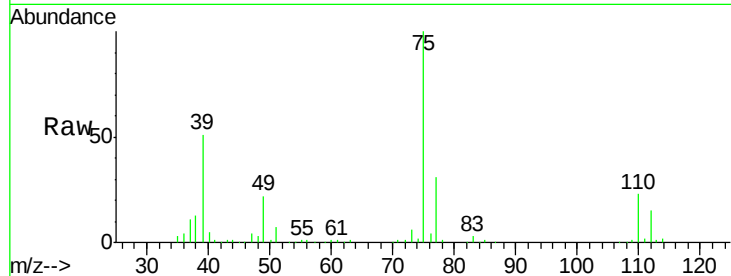
VX0502WBS02

Tot Ion: 75 Resp: 61037

Ion Ratio Lower Upper

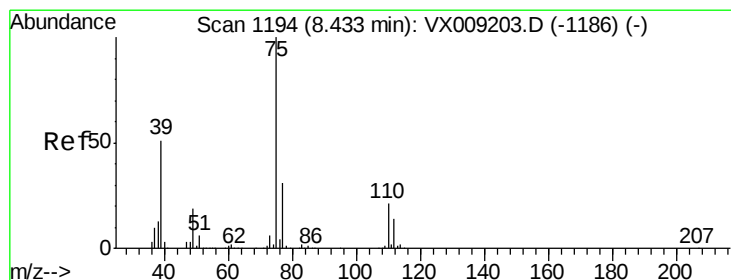
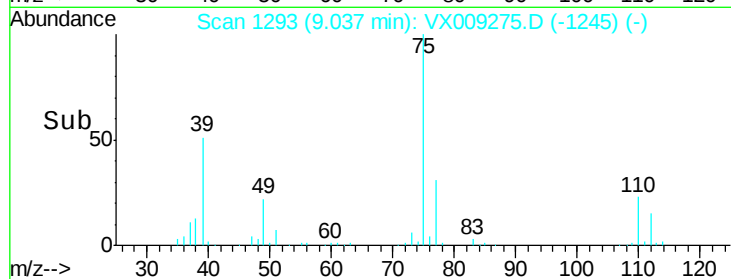
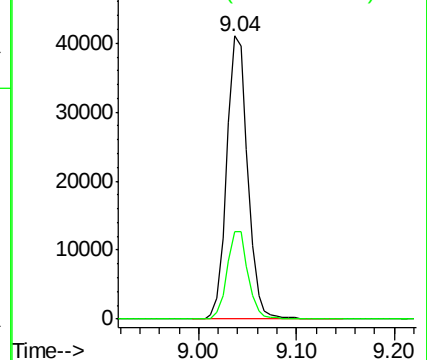
75 100

77 30.7 25.0 37.6



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0



#54

cis-1,3-Dichloropropene

Concen: 19.917 ug/l

RT: 8.43 min Scan# 1194

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

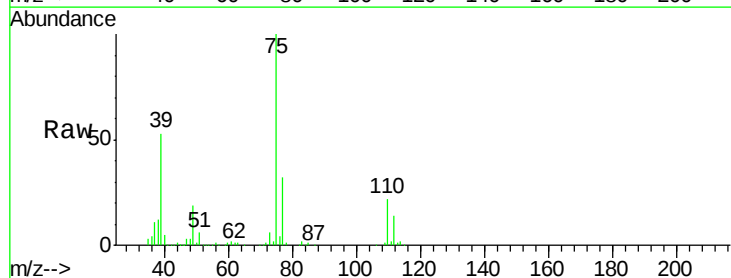
Tgt Ion: 75 Resp: 67578

Ion Ratio Lower Upper

75 100

77 31.7 24.6 36.8

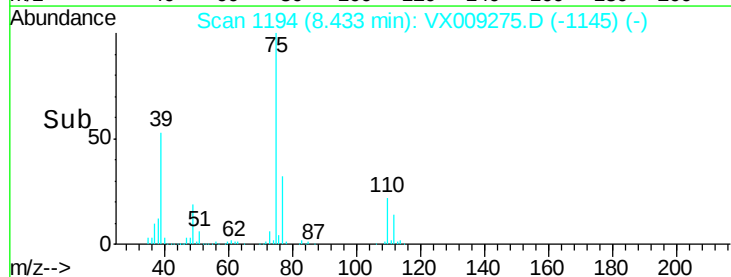
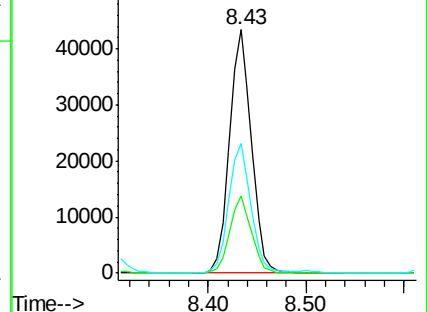
39 52.8 40.6 60.8

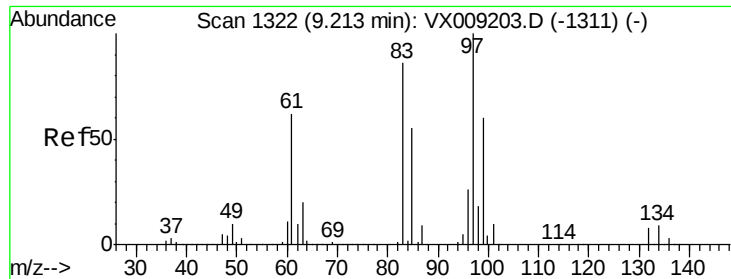


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

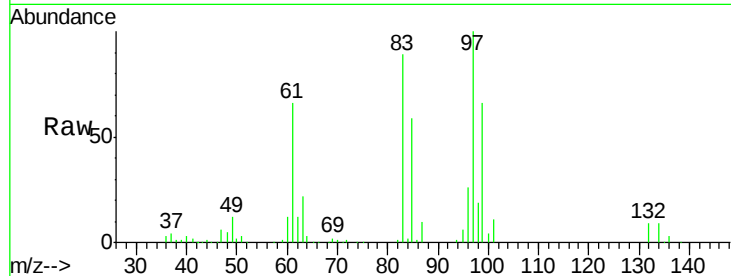




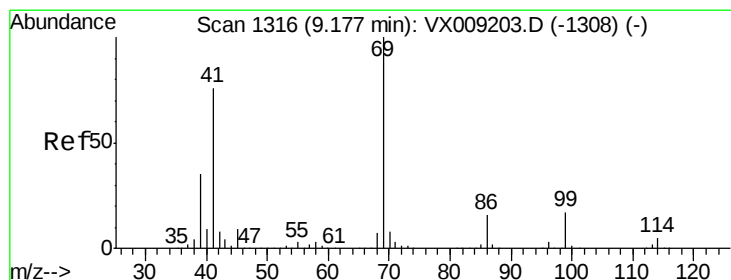
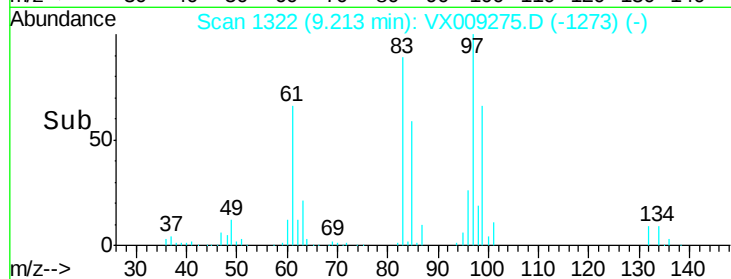
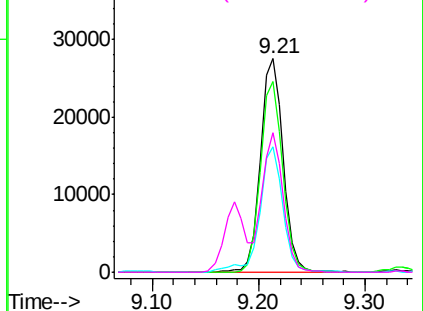
#55  
 1,1,2-Trichloroethane  
 Concen: 20.071 ug/l  
 RT: 9.21 min Scan# 1322  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 97    | Resp: | 41203 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 89.3  | 68.9  | 103.3 |
| 85       | 58.7  | 43.8  | 65.6  |
| 99       | 65.6  | 48.2  | 72.2  |

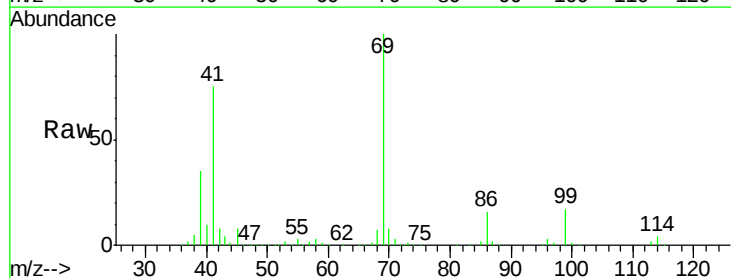


Abundance Ion 96.90 (96.60 to 97.60): VX0  
 Ion 82.90 (82.60 to 83.60): VX0  
 Ion 84.90 (84.60 to 85.60): VX0  
 Ion 98.90 (98.60 to 99.60): VX0

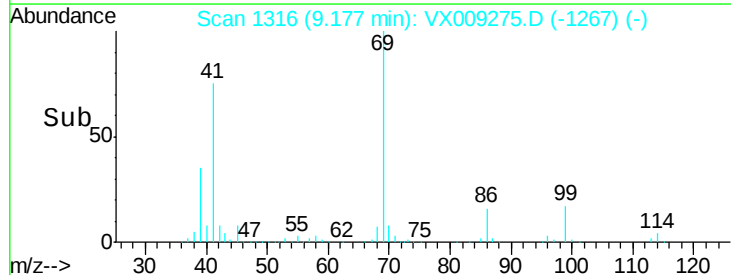
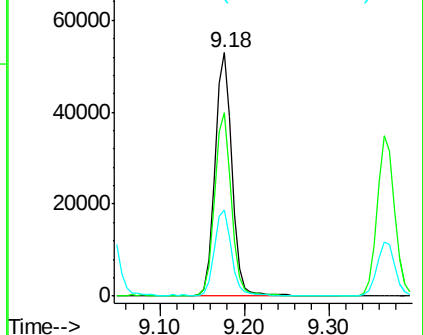


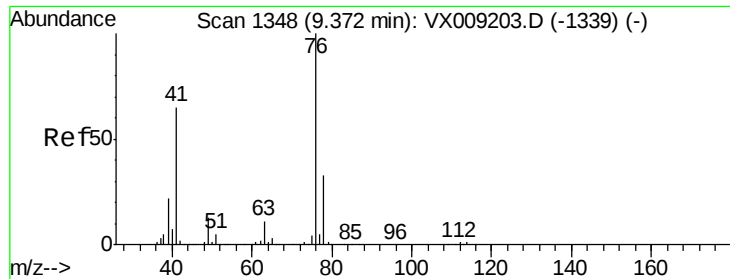
#56  
 Ethyl methacrylate  
 Concen: 20.294 ug/l  
 RT: 9.18 min Scan# 1316  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 74368 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 73.5  | 60.6  | 90.8  |
| 39       | 35.1  | 28.2  | 42.4  |



Abundance Ion 69.00 (68.70 to 69.70): VX0  
 Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0





#57

1,3-Dichloropropane

Concen: 19.994 ug/l

RT: 9.37 min Scan# 1347

Delta R.T. -0.01 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampled :

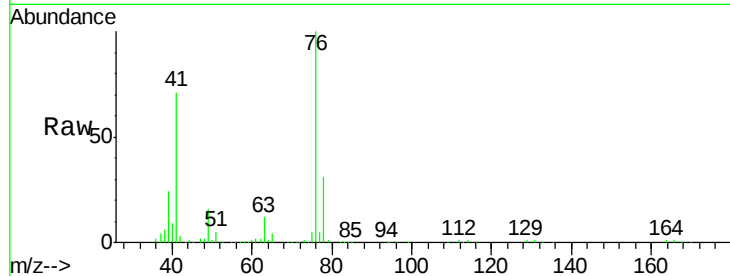
VX0502WBS02

Tot Ion: 76 Resp: 72229

Ion Ratio Lower Upper

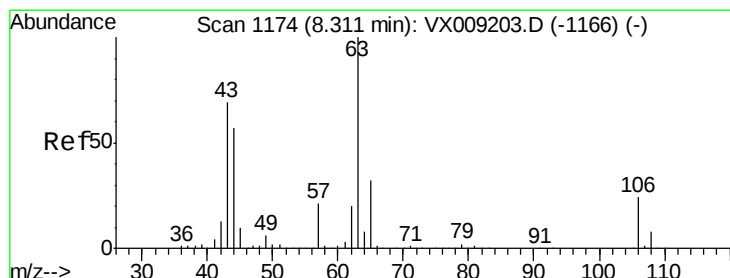
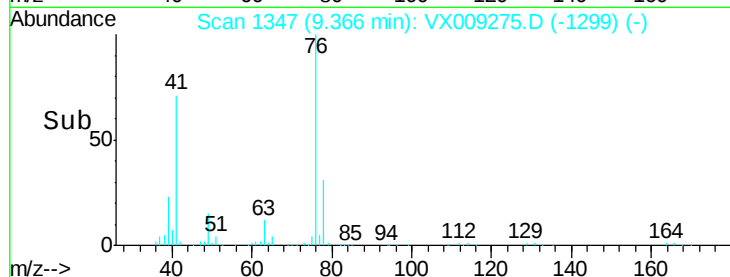
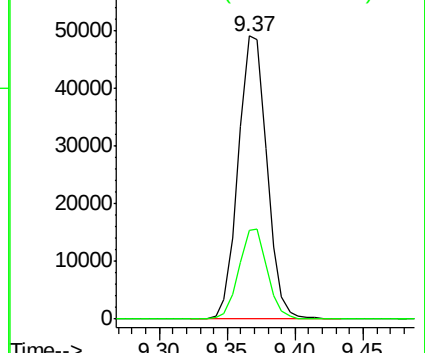
76 100

78 31.5 25.5 38.3



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#58

2-Chloroethyl Vinyl ether

Concen: 97.960 ug/l

RT: 8.31 min Scan# 1174

Delta R.T. 0.00 min

Lab File: VX009275.D

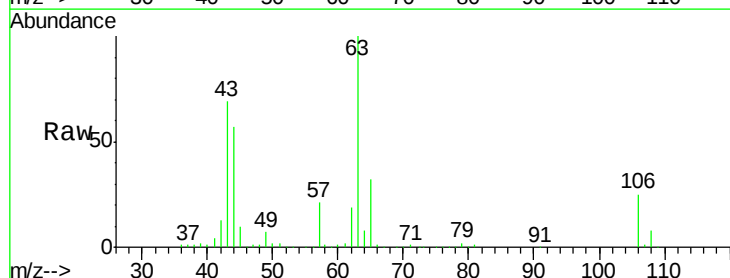
Acq: 02 May 2019 16:04

Tgt Ion: 63 Resp: 190438

Ion Ratio Lower Upper

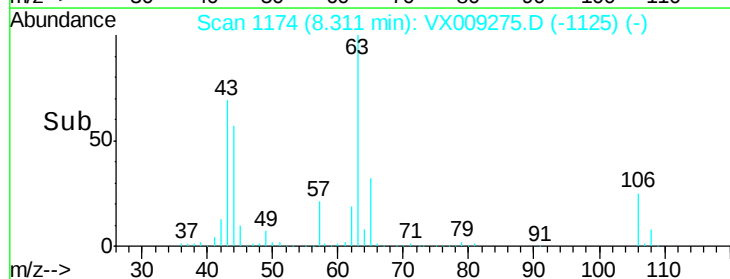
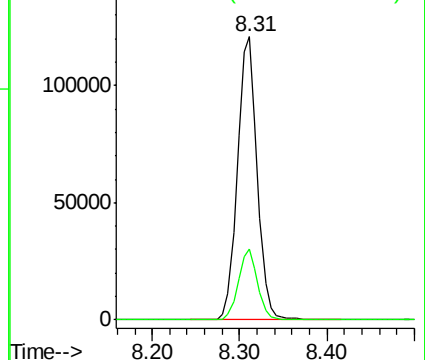
63 100

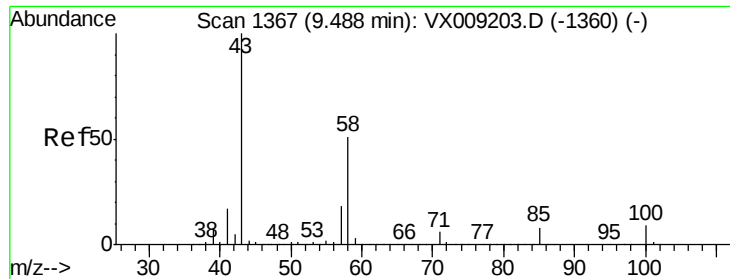
106 24.5 19.7 29.5



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 105.90 (105.60 to 106.60): V

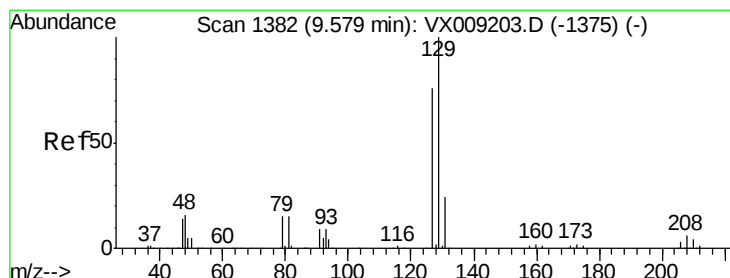
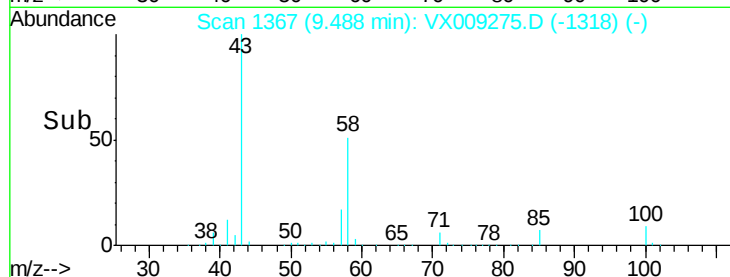
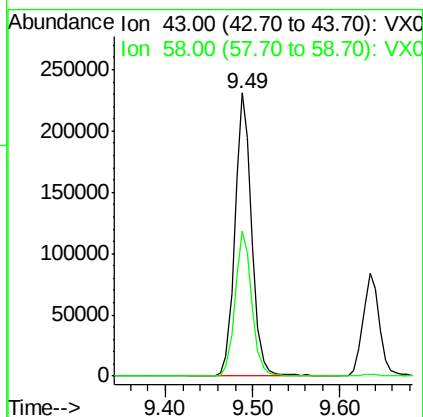
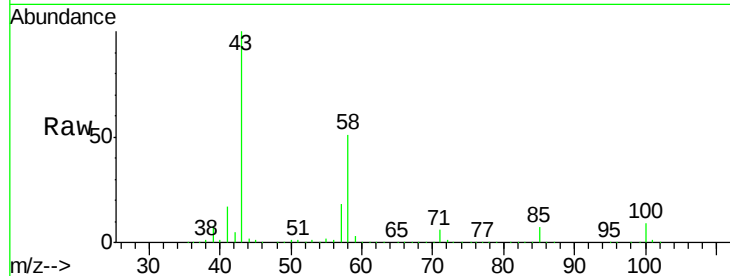




#59  
2-Hexanone  
Concen: 101.750 ug/l  
RT: 9.49 min Scan# 1367  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

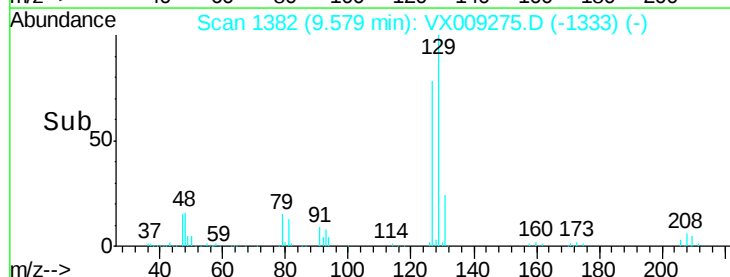
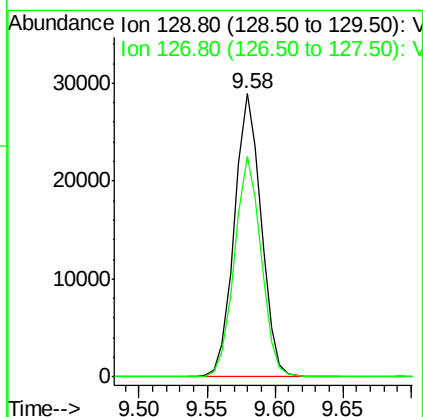
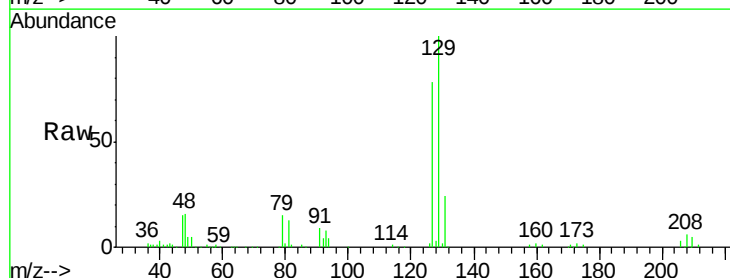
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0502WBS02

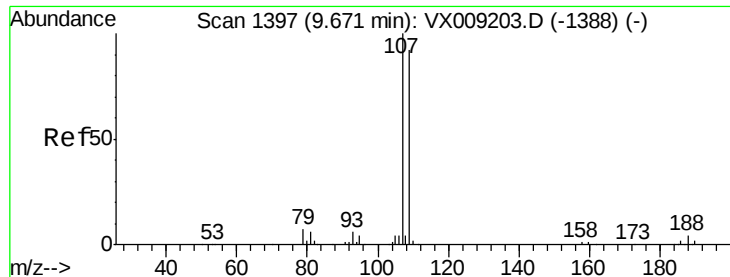
Tot Ion: 43 Resp: 311369  
Ion Ratio Lower Upper  
43 100  
58 51.4 25.9 77.7



#60  
Dibromochloromethane  
Concen: 19.789 ug/l  
RT: 9.58 min Scan# 1382  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 129 Resp: 39678  
Ion Ratio Lower Upper  
129 100  
127 77.5 38.4 115.1

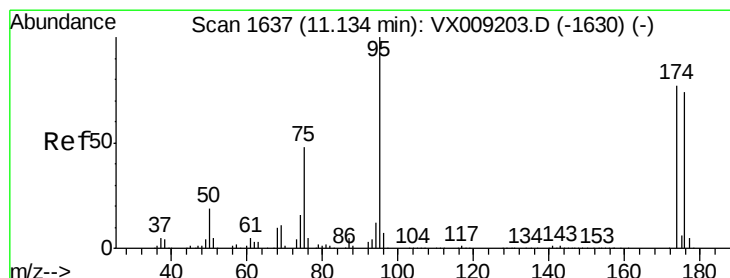
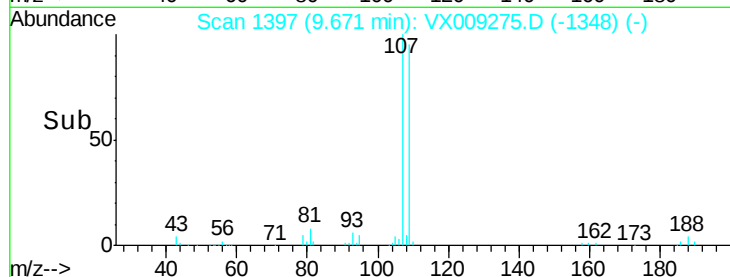
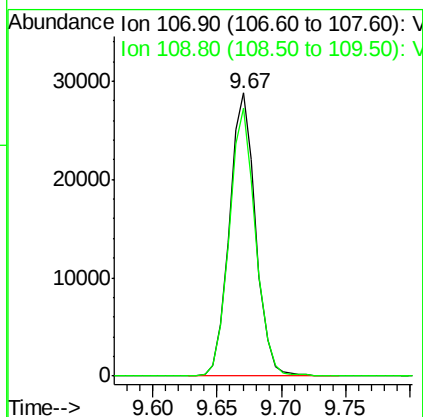
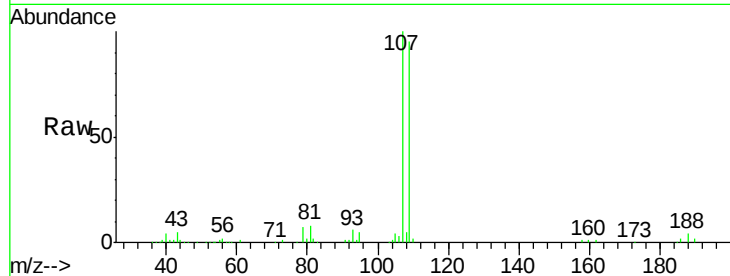




#61  
 1,2-Dibromoethane  
 Concen: 19.758 ug/l  
 RT: 9.67 min Scan# 1397  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

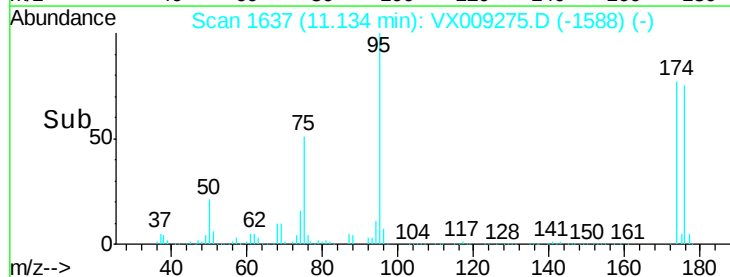
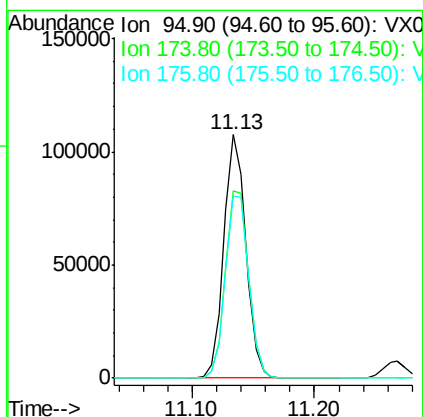
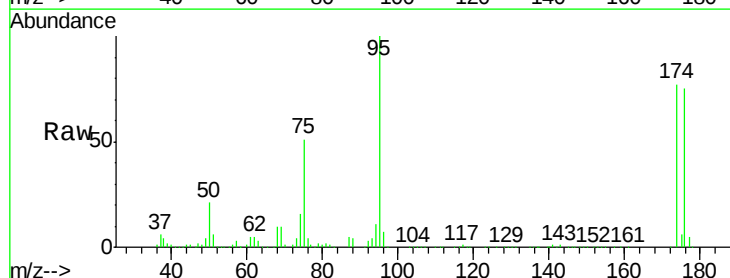
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

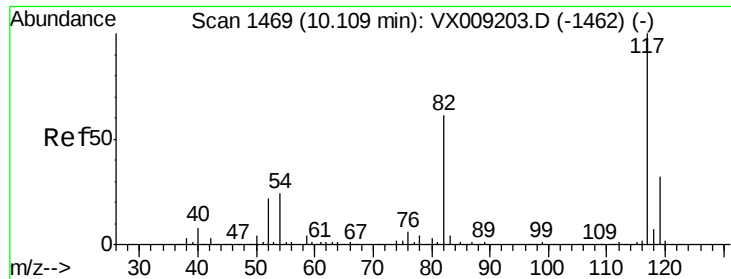
Tot Ion:107 Resp: 40943  
 Ion Ratio Lower Upper  
 107 100  
 109 94.9 75.2 112.8



#62  
 4-Bromofluorobenzene  
 Concen: 50.490 ug/l  
 RT: 11.13 min Scan# 1637  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Tgt Ion: 95 Resp: 134016  
 Ion Ratio Lower Upper  
 95 100  
 174 81.4 0.0 161.6  
 176 79.4 0.0 159.2

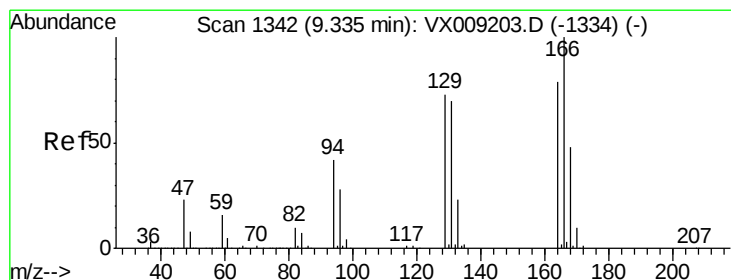
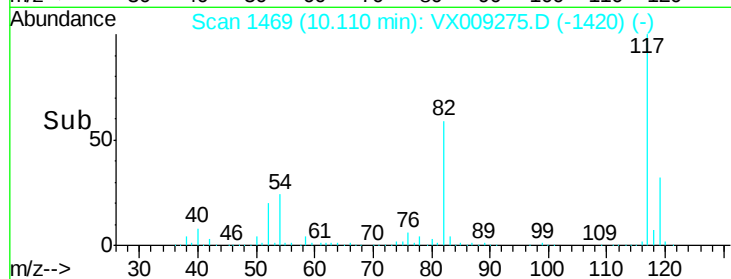
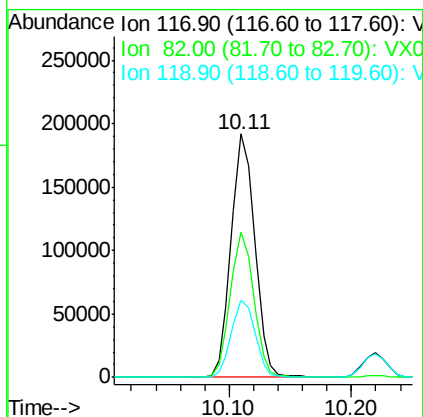
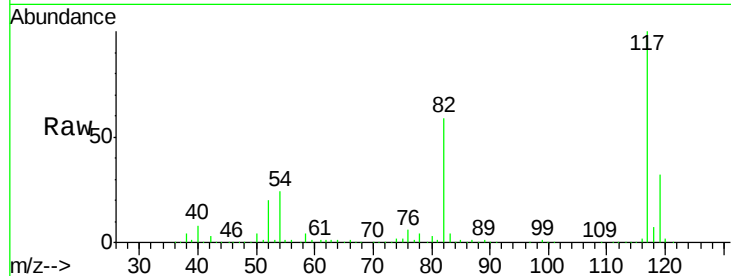




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.11 min Scan# 1469  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

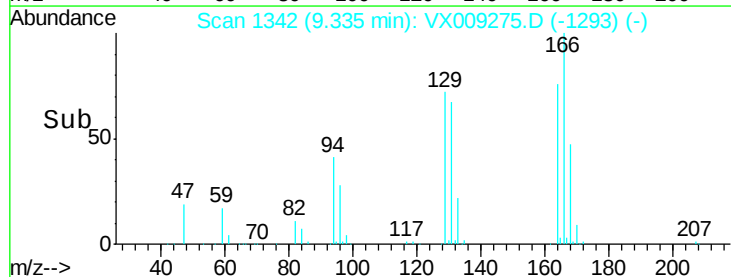
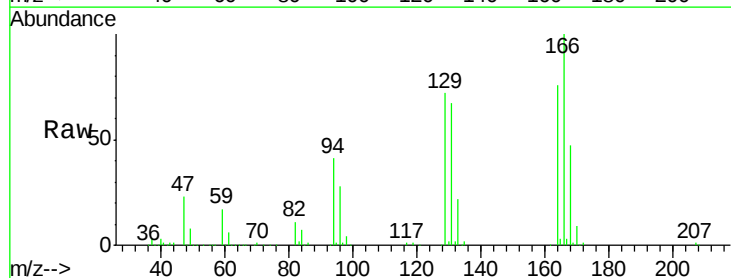
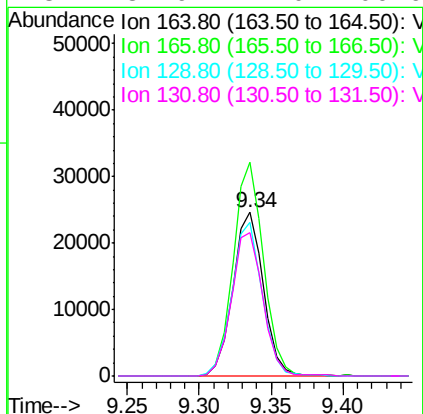
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

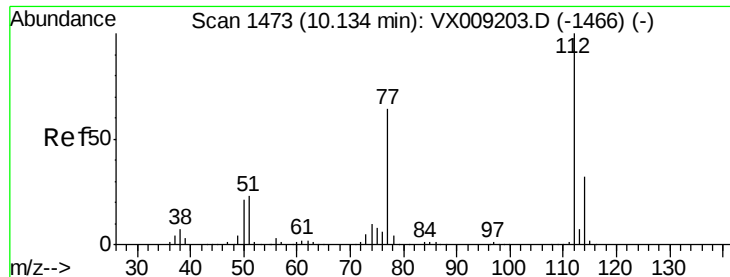
Tot Ion:117 Resp: 258035  
Ion Ratio Lower Upper  
117 100  
82 59.3 48.8 73.2  
119 32.0 25.8 38.6



#64  
Tetrachloroethene  
Concen: 20.559 ug/l  
RT: 9.34 min Scan# 1342  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion:164 Resp: 36390  
Ion Ratio Lower Upper  
164 100  
166 130.8 101.2 151.8  
129 94.1 74.3 111.5  
131 87.9 71.0 106.6

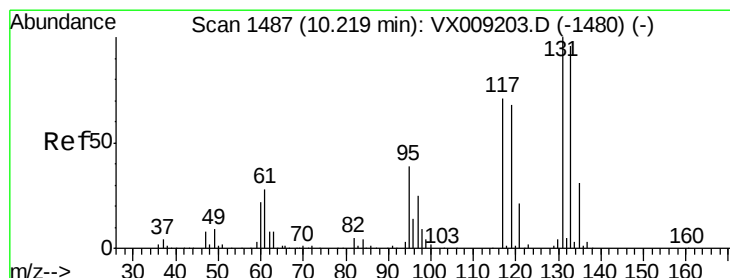
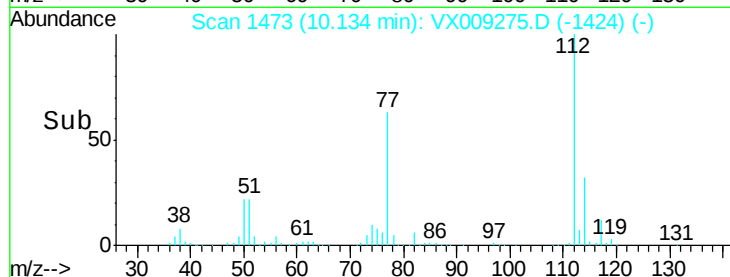
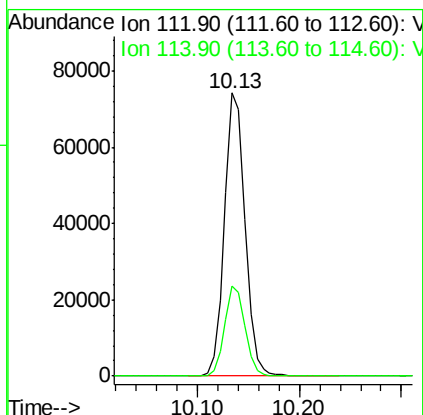
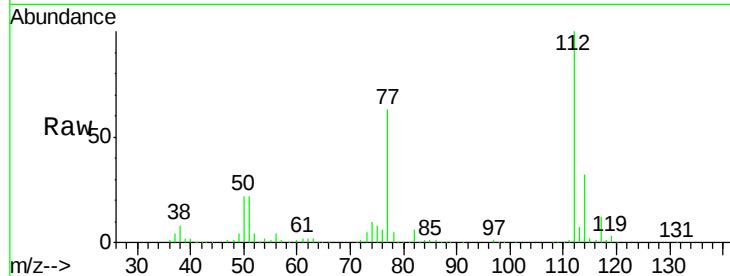




#65  
Chlorobenzene  
Concen: 20.179 ug/l  
RT: 10.13 min Scan# 1473  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

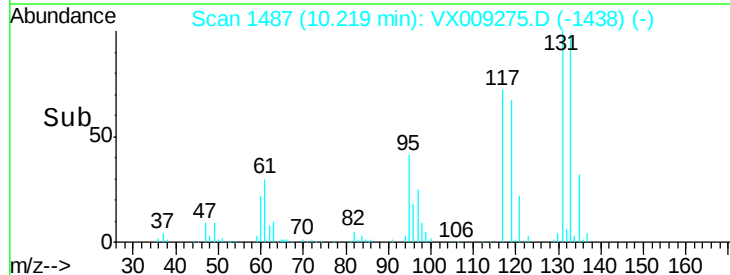
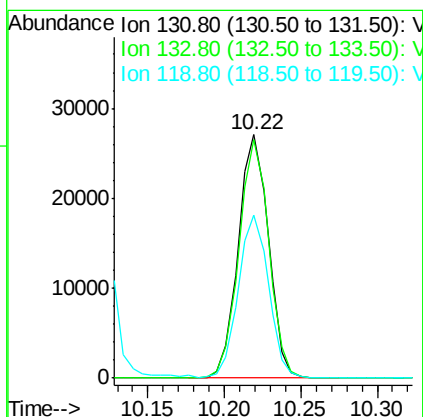
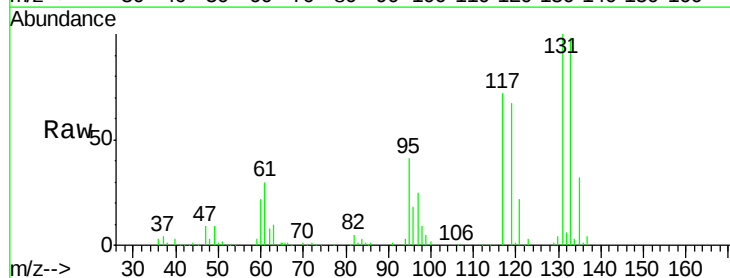
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

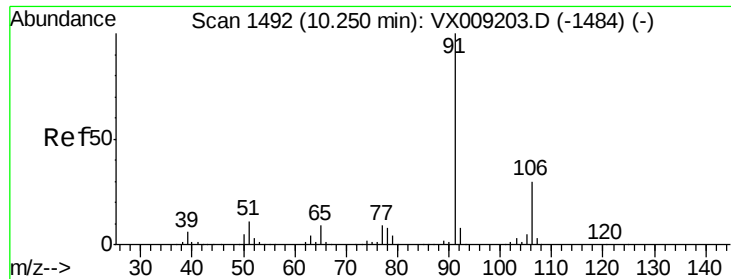
Tot Ion:112 Resp: 104161  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.5 38.3



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.852 ug/l  
RT: 10.22 min Scan# 1487  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion:131 Resp: 37151  
Ion Ratio Lower Upper  
131 100  
133 96.9 47.7 143.1  
119 67.3 33.5 100.4

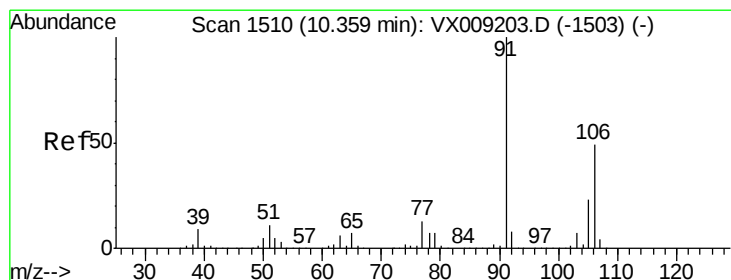
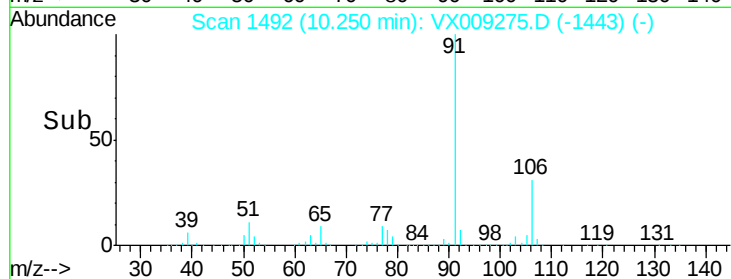
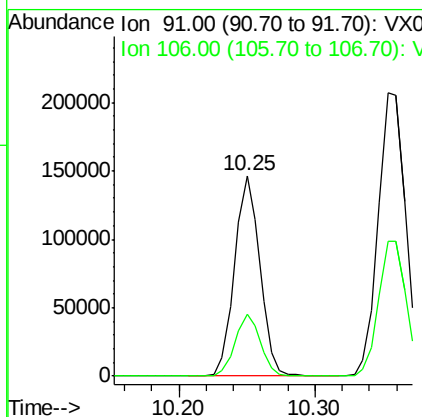
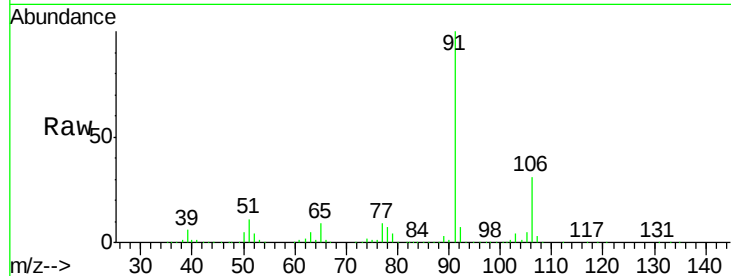




#67  
Ethyl Benzene  
Concen: 20.124 ug/l  
RT: 10.25 min Scan# 1492  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

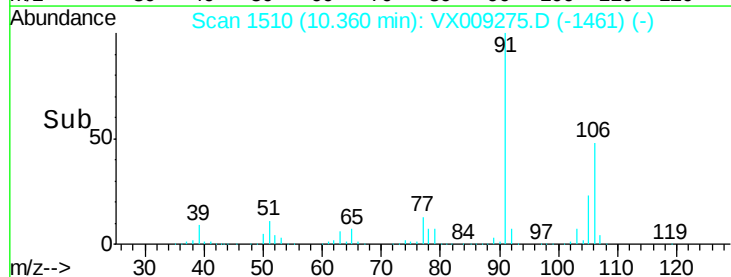
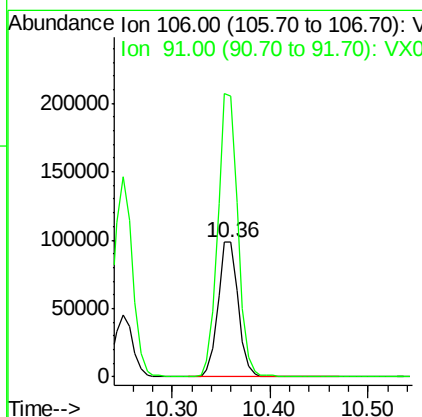
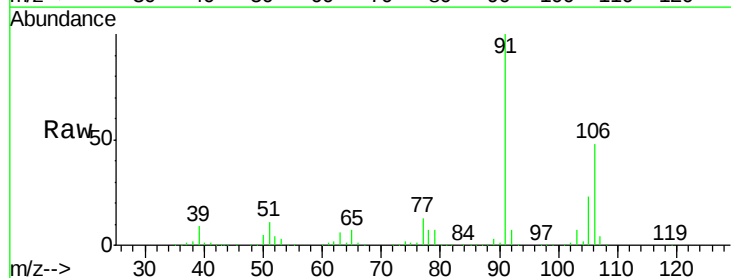
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0502WBS02

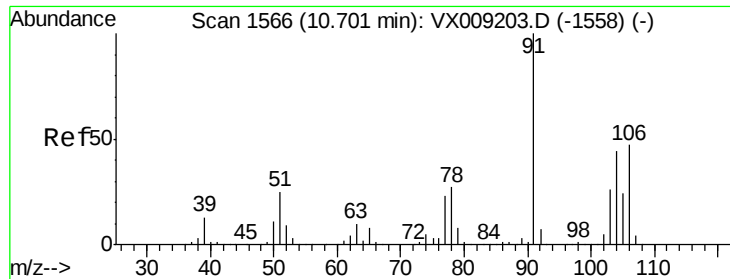
Tot Ion: 91 Resp: 191170  
Ion Ratio Lower Upper  
91 100  
106 30.6 24.0 36.0



#68  
m/p-Xylenes  
Concen: 40.504 ug/l  
RT: 10.36 min Scan# 1510  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 106 Resp: 140612  
Ion Ratio Lower Upper  
106 100  
91 208.9 164.0 246.0

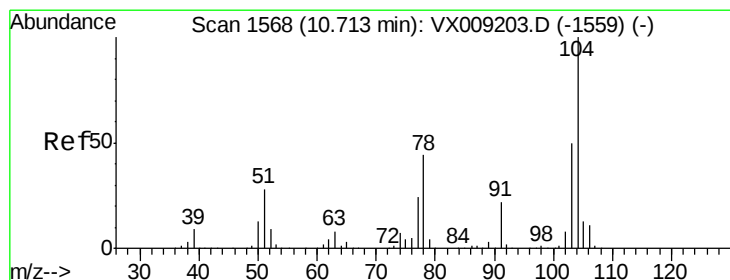
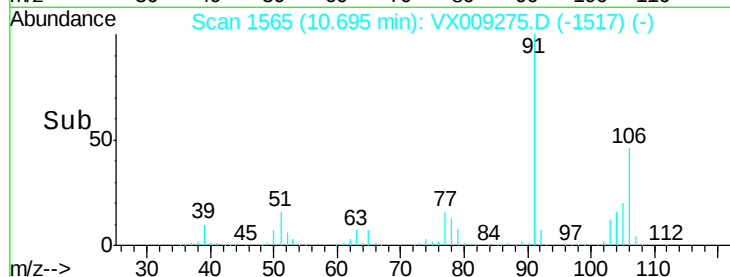
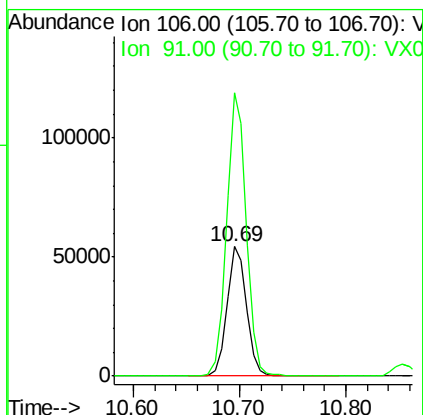
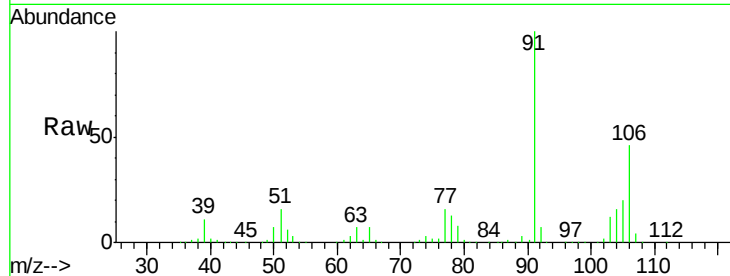




#69  
o-Xylene  
Concen: 20.278 ug/l  
RT: 10.69 min Scan# 1565  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

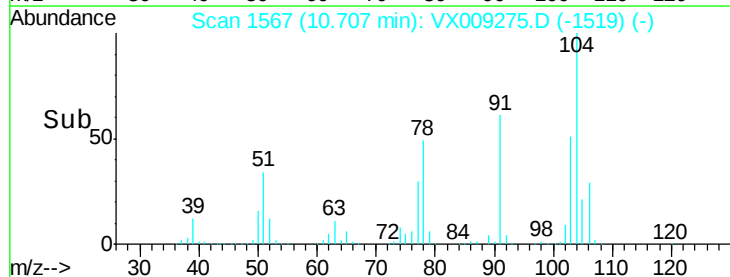
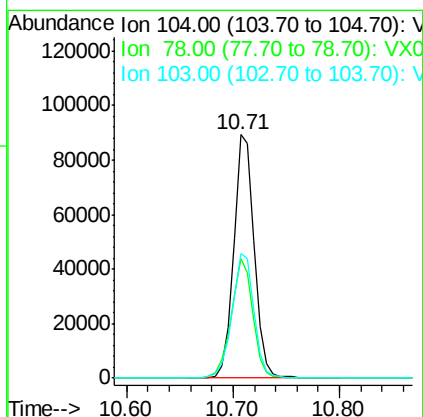
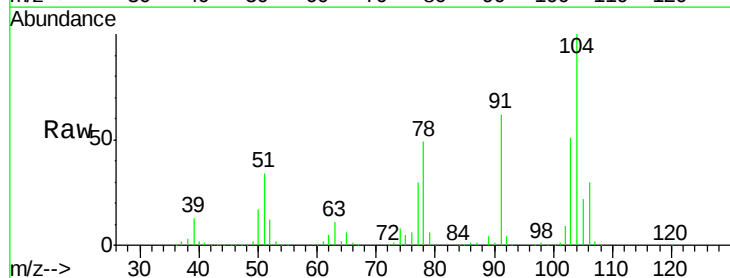
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

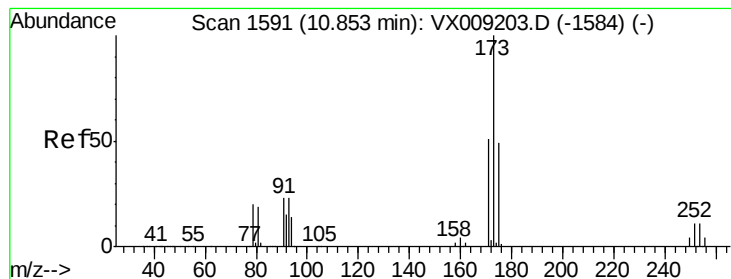
Tot Ion:106 Resp: 69457  
Ion Ratio Lower Upper  
106 100  
91 219.6 109.5 328.4



#70  
Styrene  
Concen: 20.307 ug/l  
RT: 10.71 min Scan# 1567  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion:104 Resp: 120890  
Ion Ratio Lower Upper  
104 100  
78 51.7 41.0 61.4  
103 54.8 43.8 65.6





#71

Bromoform

Concen: 19.066 ug/l

RT: 10.85 min Scan# 1591

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

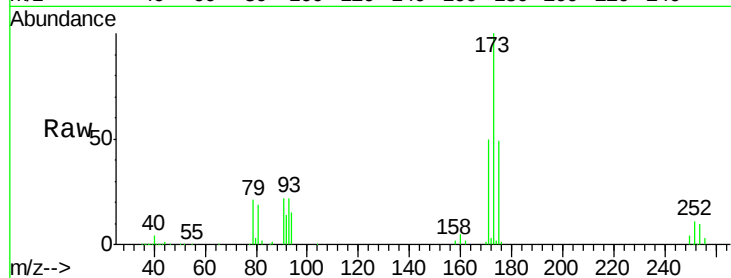
Tot Ion:173 Resp: 28996

Ion Ratio Lower Upper

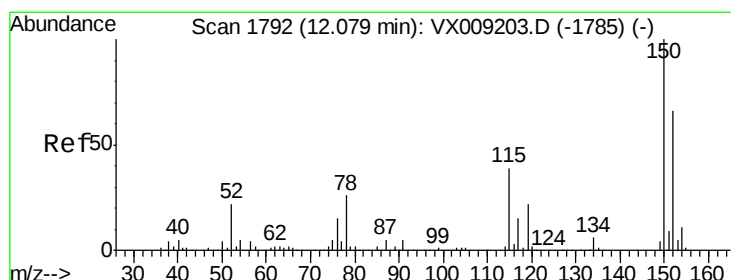
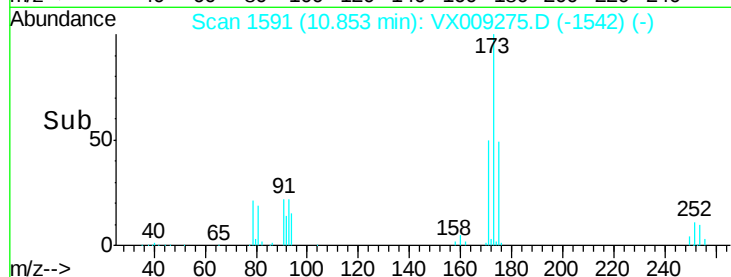
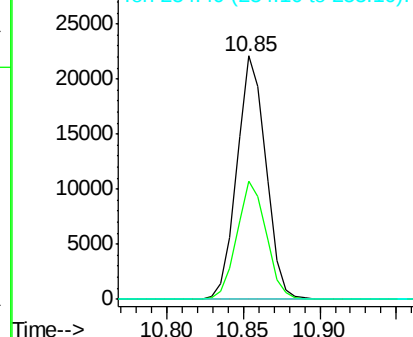
173 100

175 49.2 24.5 73.5

254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V  
Ion 174.70 (174.40 to 175.40): V  
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

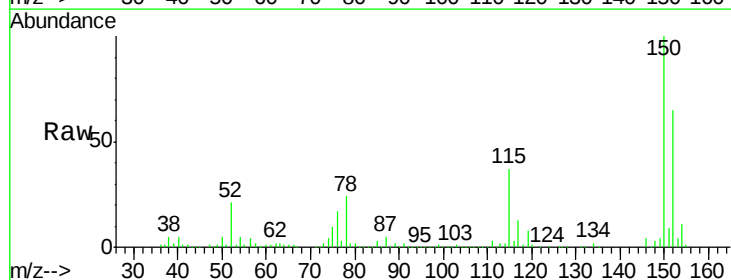
Tgt Ion:152 Resp: 127351

Ion Ratio Lower Upper

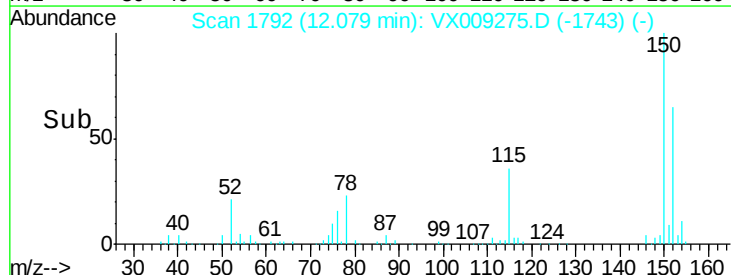
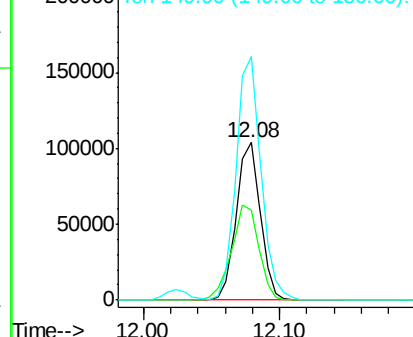
152 100

115 68.3 41.2 123.6

150 160.5 0.0 346.4



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: 20.102 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

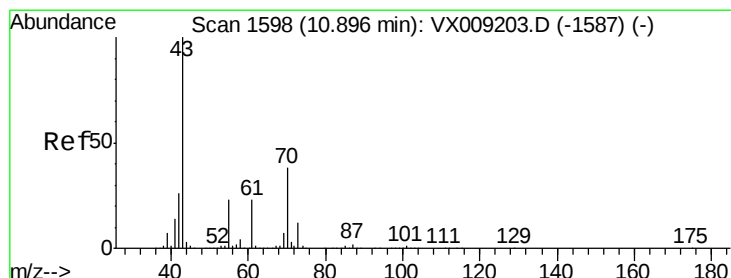
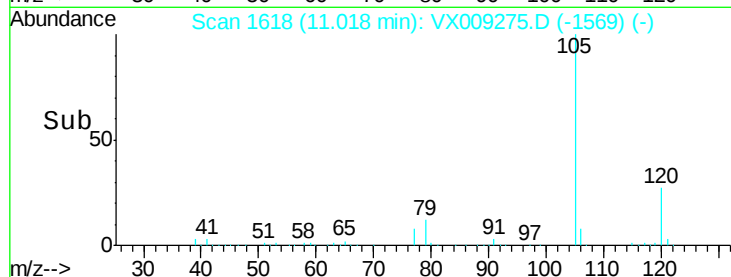
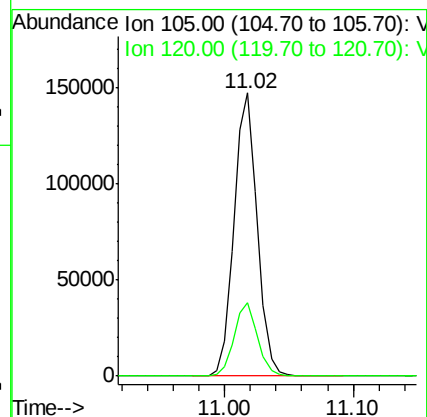
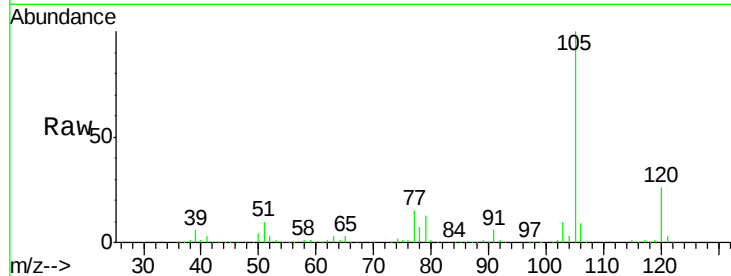
VX0502WBS02

Tot Ion:105 Resp: 186160

Ion Ratio Lower Upper

105 100

120 25.9 12.8 38.3



#74

N-ethyl acetate

Concen: 19.537 ug/l

RT: 10.90 min Scan# 1598

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Tgt Ion: 43 Resp: 105481

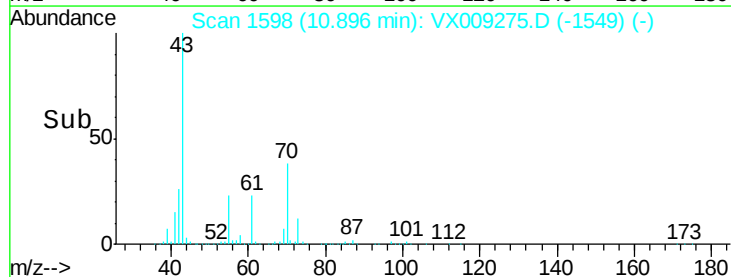
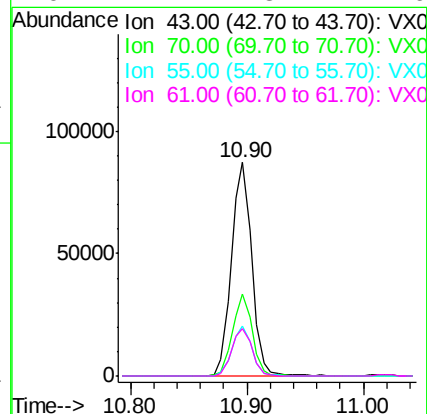
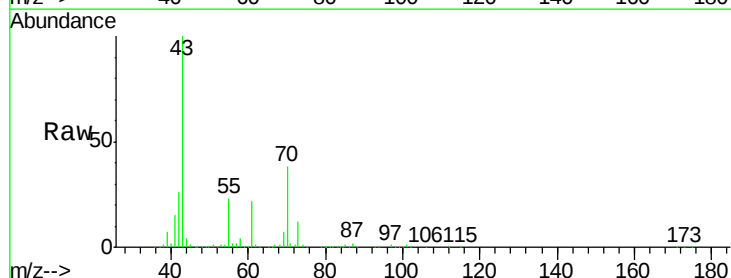
Ion Ratio Lower Upper

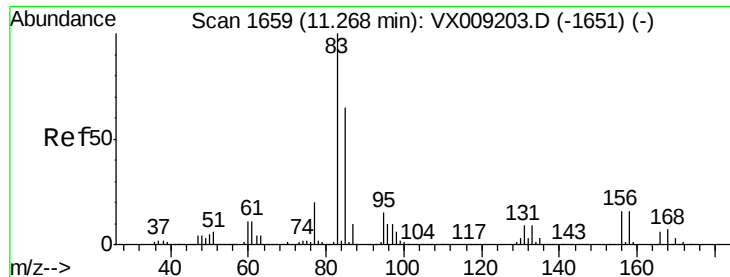
43 100

70 37.4 30.0 45.0

55 23.0 17.9 26.9

61 22.7 18.4 27.6





#75

1,1,2,2-Tetrachloroethane

Concen: 19.487 ug/l

RT: 11.27 min Scan# 1659

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

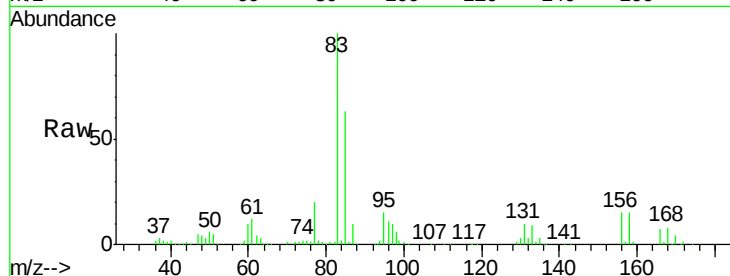
Tot Ion: 83 Resp: 67274

Ion Ratio Lower Upper

83 100

131 9.2 4.6 13.8

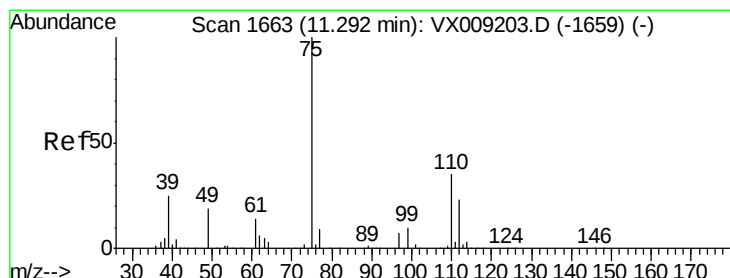
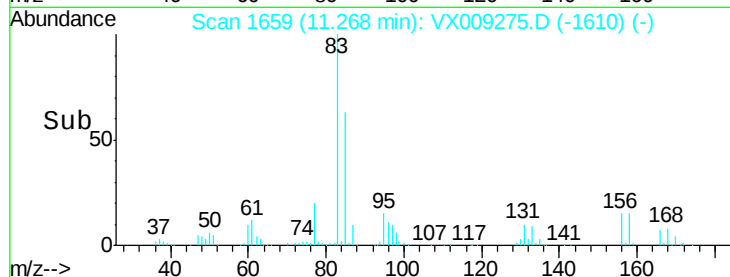
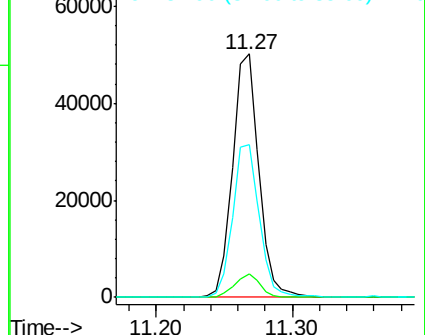
85 63.7 32.0 96.2



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): VX0

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 26.230 ug/l

RT: 11.29 min Scan# 1663

Delta R.T. 0.00 min

Lab File: VX009275.D

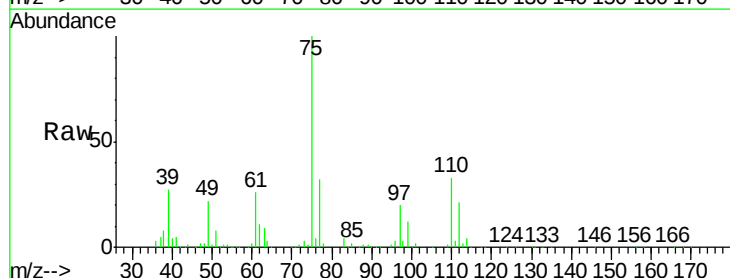
Acq: 02 May 2019 16:04

Tgt Ion: 75 Resp: 77487

Ion Ratio Lower Upper

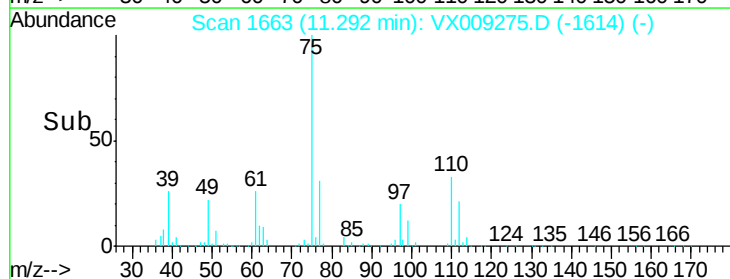
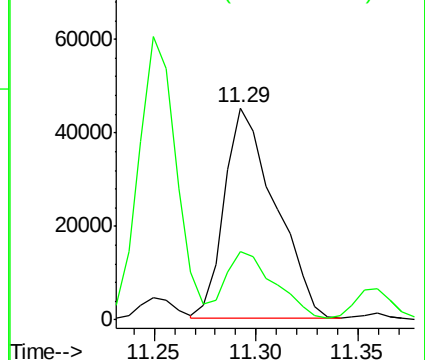
75 100

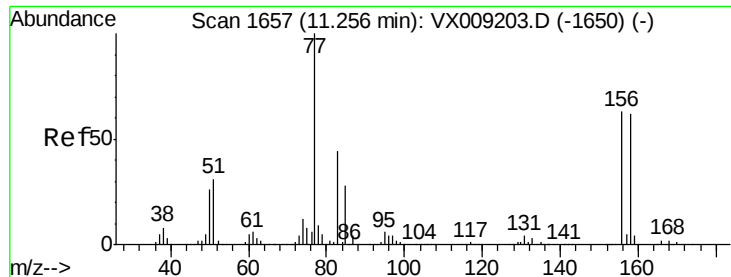
77 32.2 22.1 66.1



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 19.473 ug/l

RT: 11.26 min Scan# 1657

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

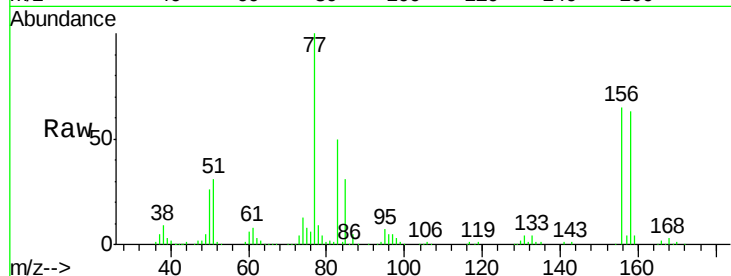
Tot Ion:156 Resp: 44761

Ion Ratio Lower Upper

156 100

77 173.2 84.8 254.3

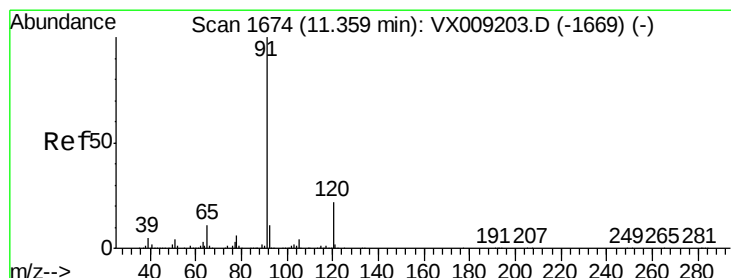
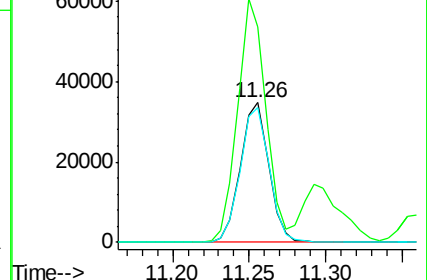
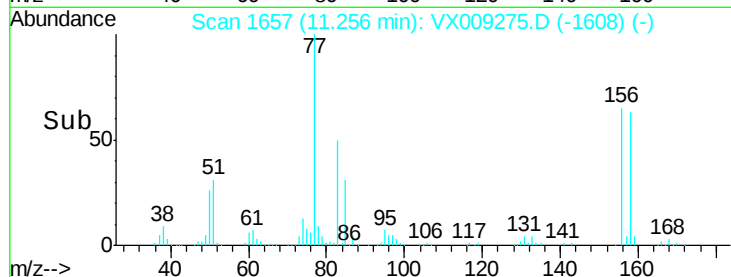
158 98.9 49.1 147.3



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 20.341 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. 0.00 min

Lab File: VX009275.D

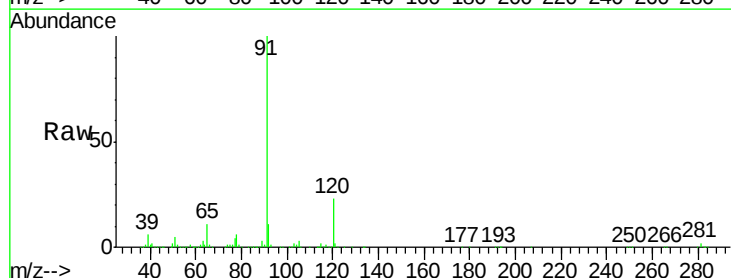
Acq: 02 May 2019 16:04

Tgt Ion: 91 Resp: 215135

Ion Ratio Lower Upper

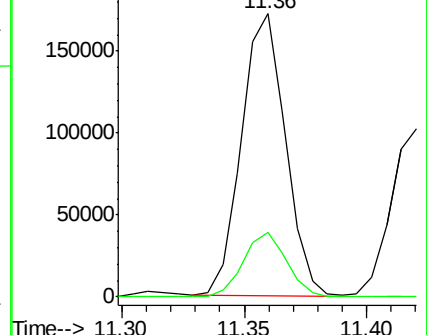
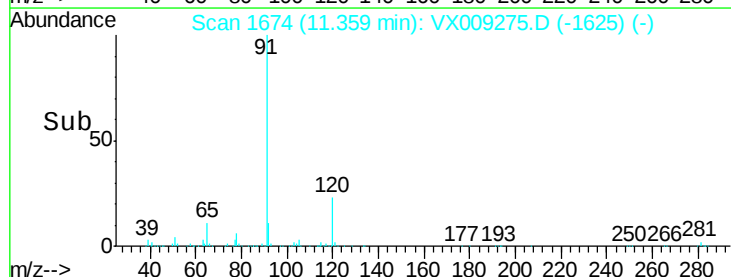
91 100

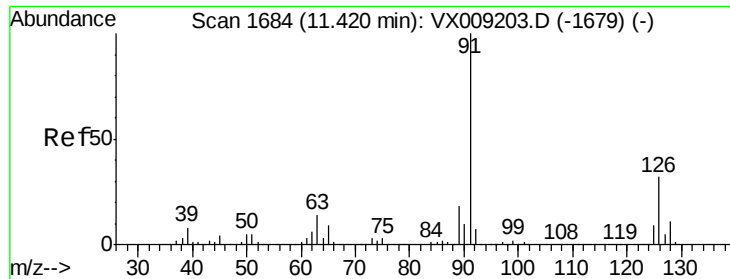
120 22.5 11.0 33.0



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 19.560 ug/l

RT: 11.42 min Scan# 1684

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

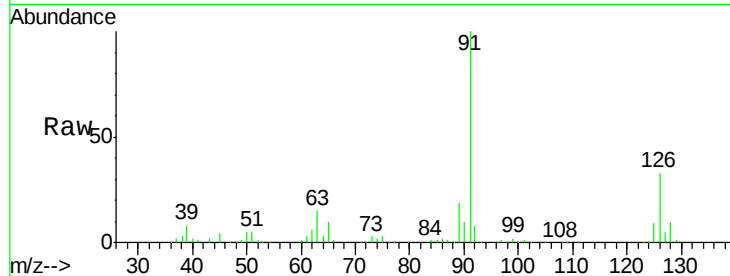
VX0502WBS02

Tot Ion: 91 Resp: 127632

Ion Ratio Lower Upper

91 100

126 32.9 16.3 48.9



Abundance Ion 91.00 (90.70 to 91.70): VX009203.D (-1679) (-)

Ion 125.90 (125.60 to 126.60): VX009203.D (-1679) (-)

200000

150000

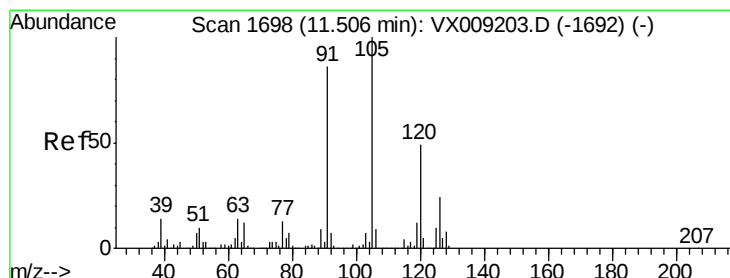
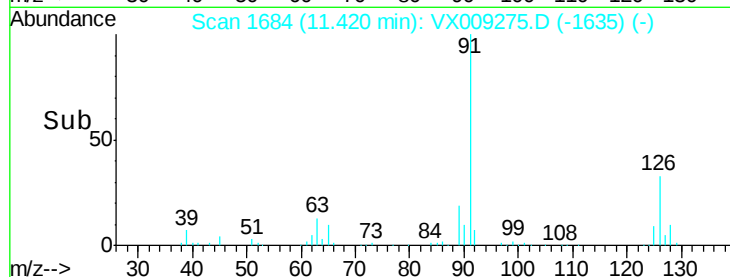
100000

50000

0

11.40 11.45

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 20.362 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX009275.D

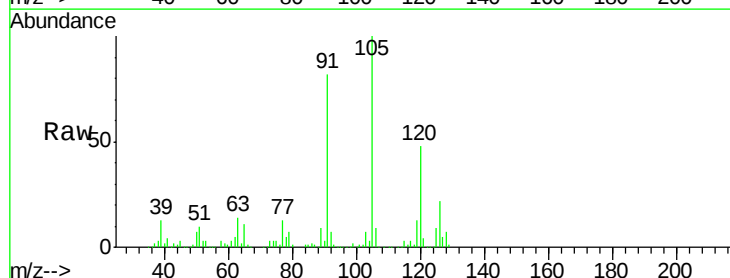
Acq: 02 May 2019 16:04

Tgt Ion:105 Resp: 158776

Ion Ratio Lower Upper

105 100

120 47.5 24.3 72.9



Abundance Ion 105.00 (104.70 to 105.70): VX009203.D (-1692) (-)

Ion 120.00 (119.70 to 120.70): VX009203.D (-1692) (-)

150000

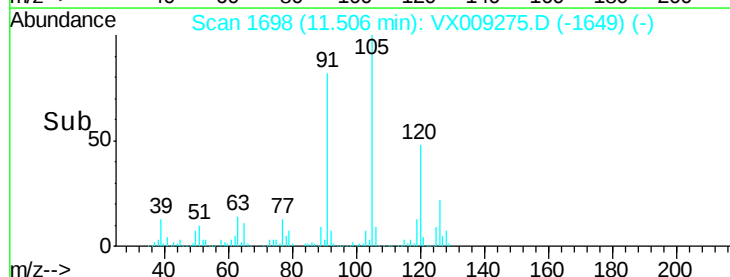
100000

50000

0

11.40 11.50 11.60

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 18.464 ug/l

RT: 11.07 min Scan# 1627

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

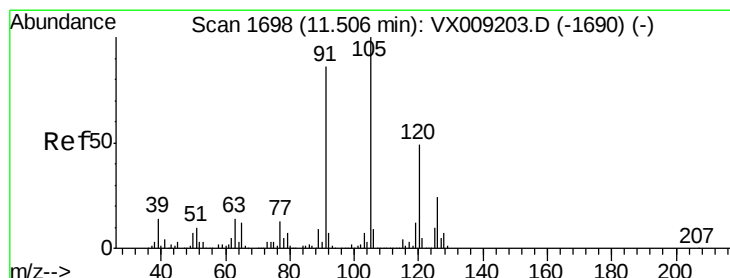
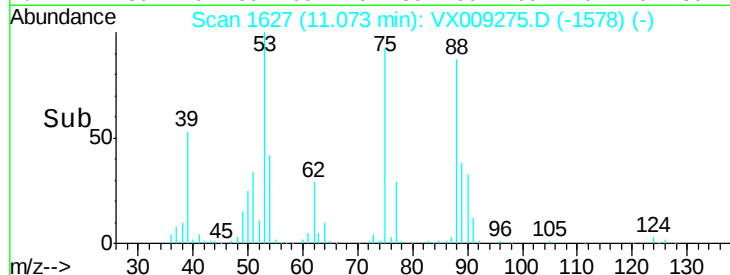
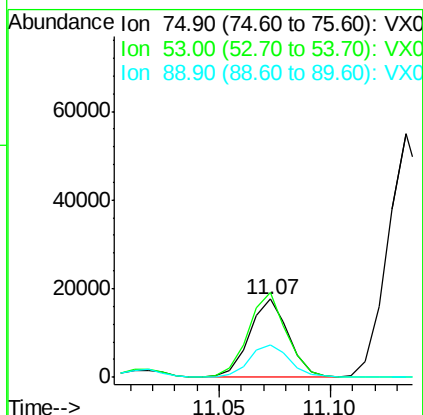
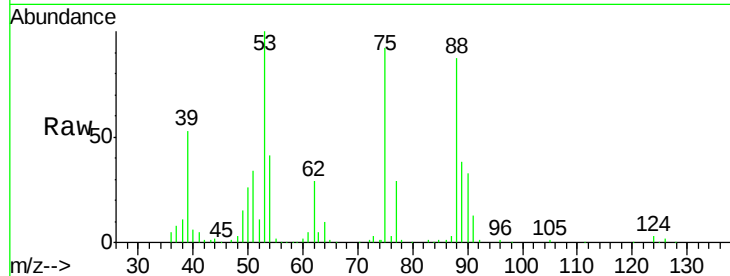
Tot Ion: 75 Resp: 21318

Ion Ratio Lower Upper

75 100

53 109.0 79.0 118.6

89 44.6 34.7 52.1



#82

4-Chlorotoluene

Concen: 19.796 ug/l

RT: 11.51 min Scan# 1699

Delta R.T. 0.01 min

Lab File: VX009275.D

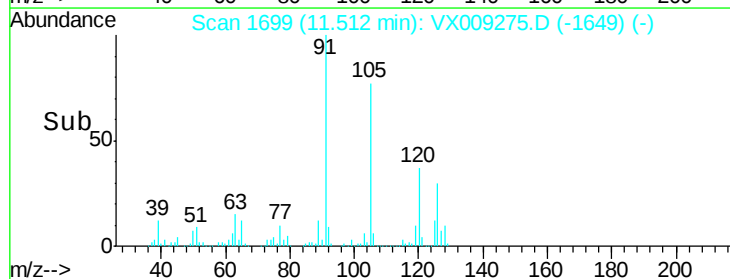
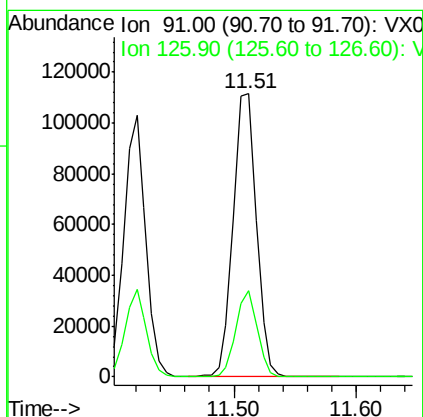
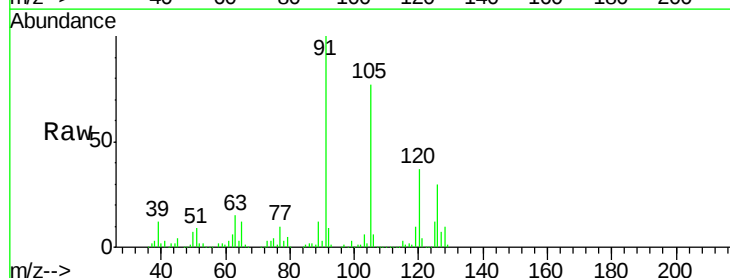
Acq: 02 May 2019 16:04

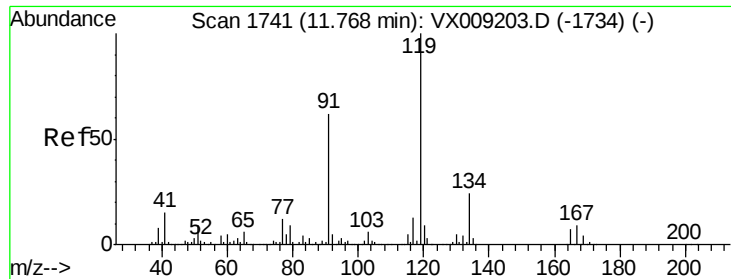
Tgt Ion: 91 Resp: 145922

Ion Ratio Lower Upper

91 100

126 28.3 14.5 43.6

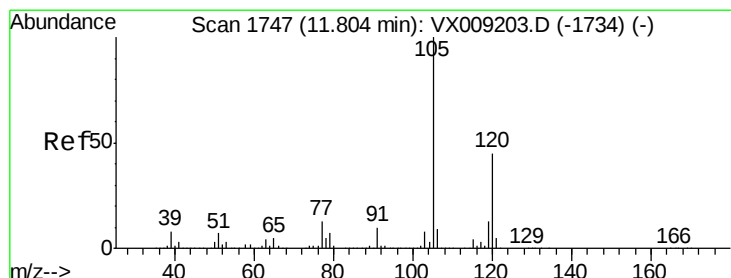
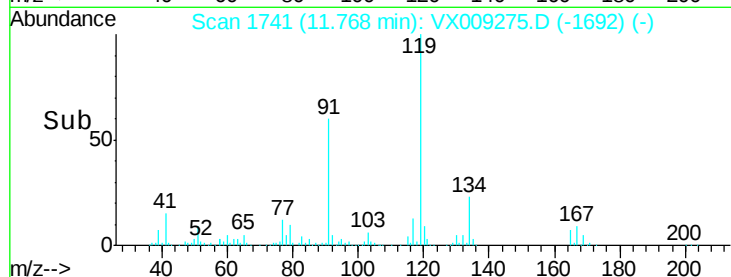
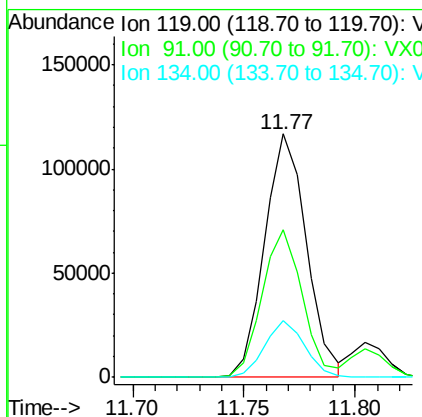
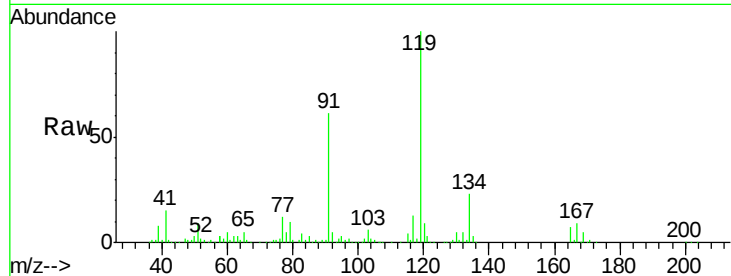




#83  
tert-Butylbenzene  
Concen: 20.141 ug/l  
RT: 11.77 min Scan# 1741  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

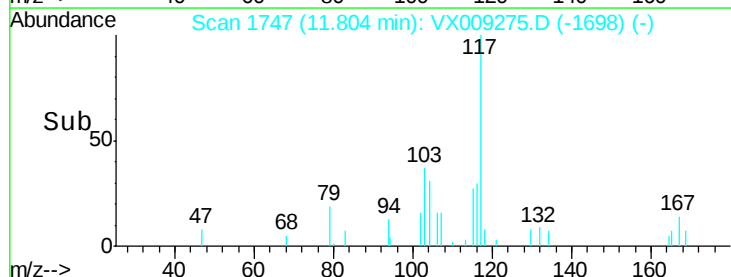
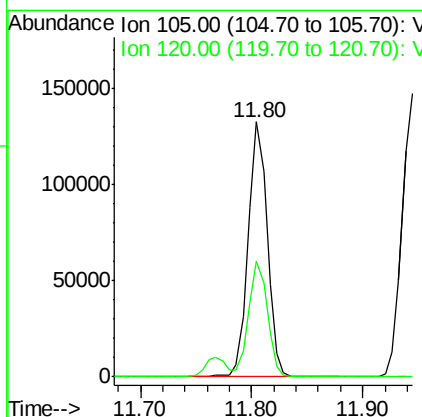
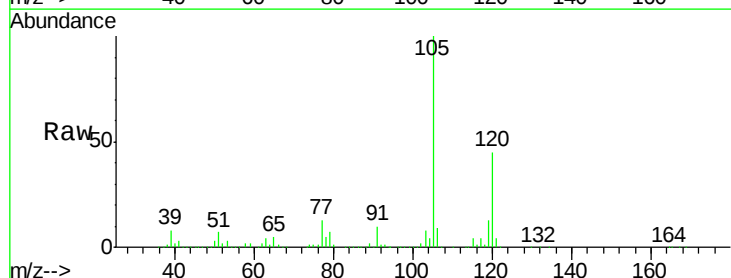
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

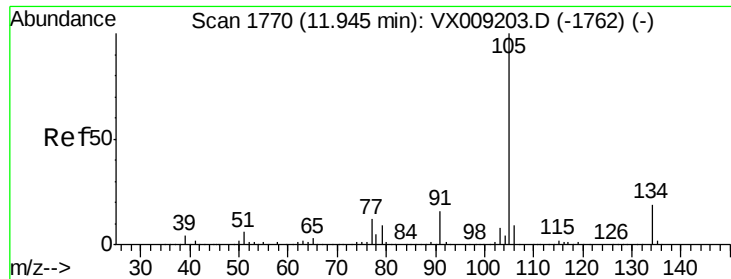
Tot Ion:119 Resp: 152776  
Ion Ratio Lower Upper  
119 100  
91 58.9 29.5 88.5  
134 22.2 11.4 34.1



#84  
1,2,4-Trimethylbenzene  
Concen: 20.239 ug/l  
RT: 11.80 min Scan# 1747  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion:105 Resp: 158408  
Ion Ratio Lower Upper  
105 100  
120 44.2 22.0 66.0





#85

sec-Butylbenzene

Concen: 20.350 ug/l

RT: 11.94 min Scan# 1770

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

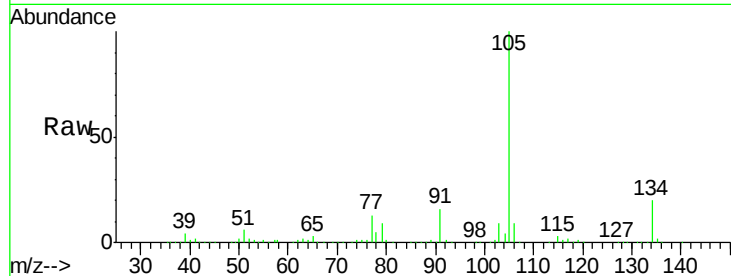
VX0502WBS02

Tot Ion:105 Resp: 183012

Ion Ratio Lower Upper

105 100

134 19.3 9.7 28.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

150000

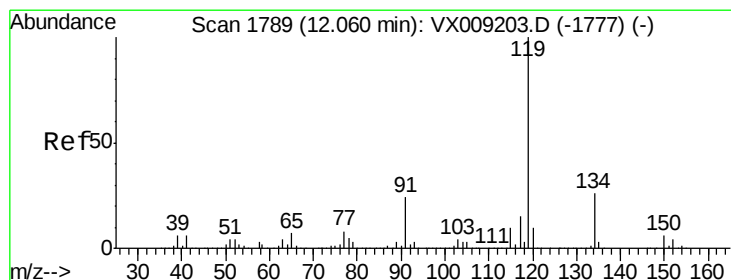
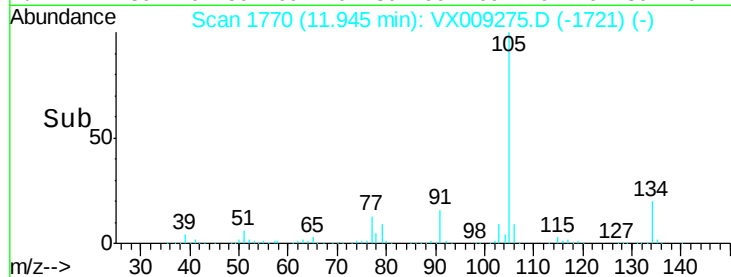
11.94

100000

50000

0

Time-->



#86

p-Isopropyltoluene

Concen: 20.702 ug/l

RT: 12.06 min Scan# 1789

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

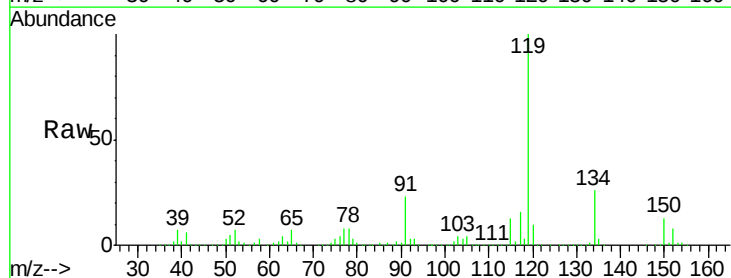
Tgt Ion:119 Resp: 167375

Ion Ratio Lower Upper

119 100

134 26.0 12.9 38.7

91 23.5 11.8 35.4



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V

200000

150000

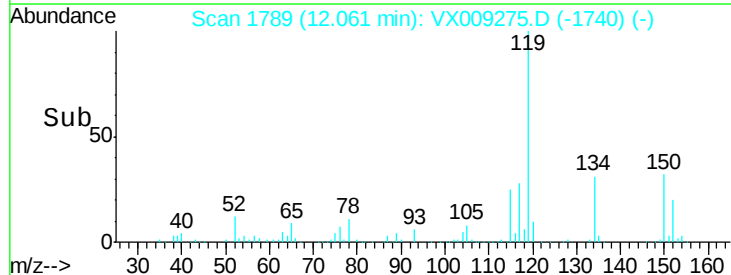
12.06

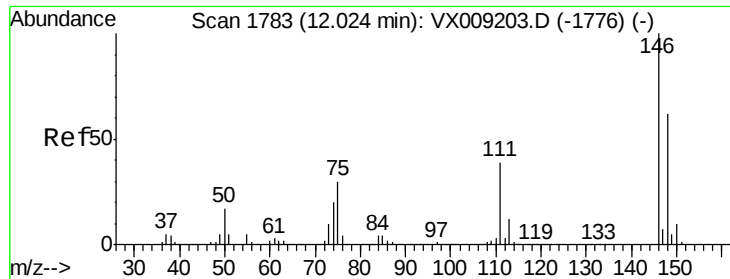
100000

50000

0

Time-->

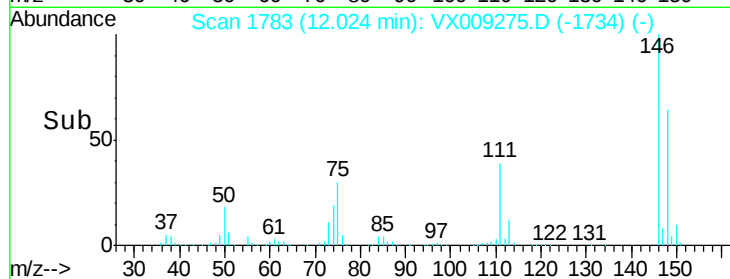
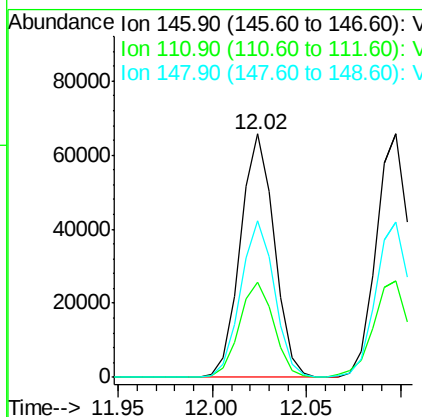
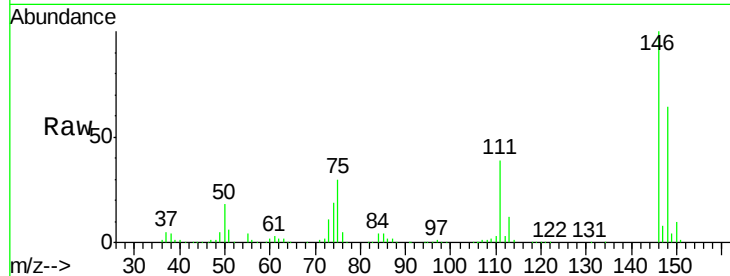




#87  
 1,3-Dichlorobenzene  
 Concen: 19.985 ug/l  
 RT: 12.02 min Scan# 1783  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

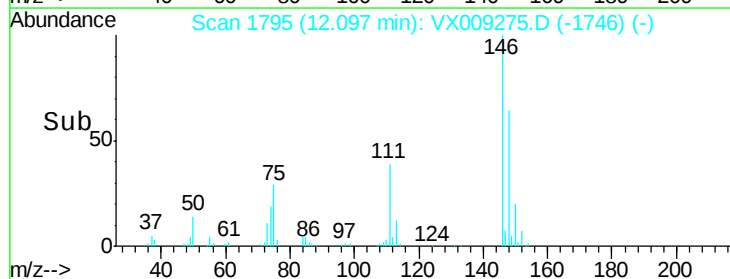
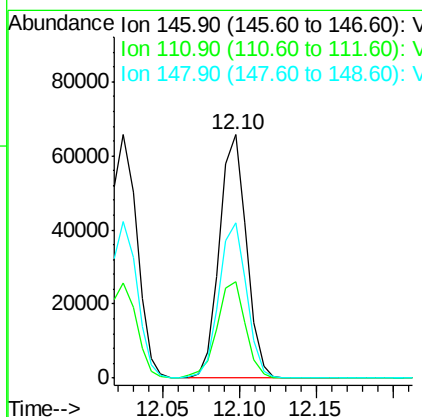
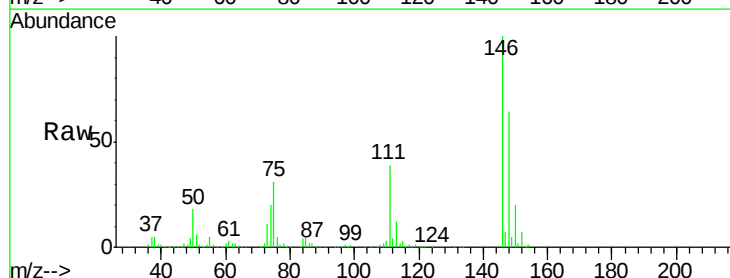
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

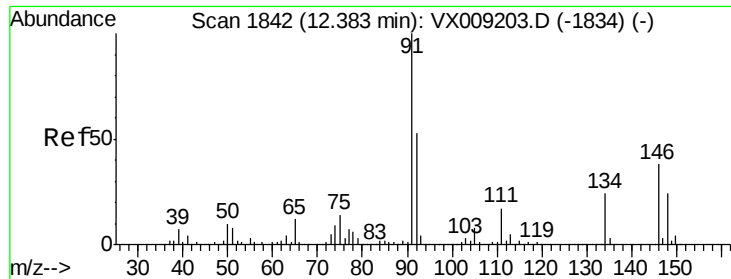
Tot Ion:146 Resp: 81890  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 20.0 59.9  
 148 64.3 31.8 95.3



#88  
 1,4-Dichlorobenzene  
 Concen: 19.547 ug/l  
 RT: 12.10 min Scan# 1795  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Tgt Ion:146 Resp: 80750  
 Ion Ratio Lower Upper  
 146 100  
 111 41.9 19.6 58.8  
 148 65.3 31.8 95.3

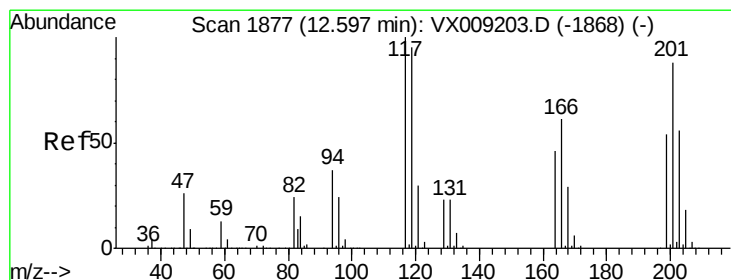
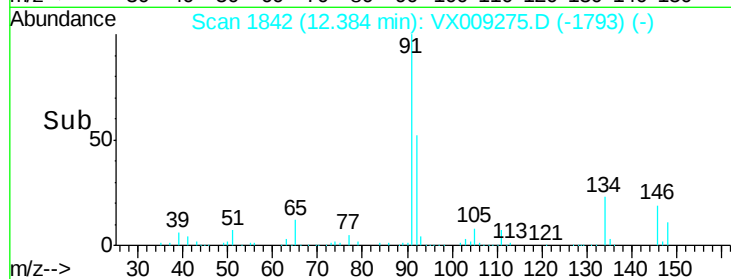
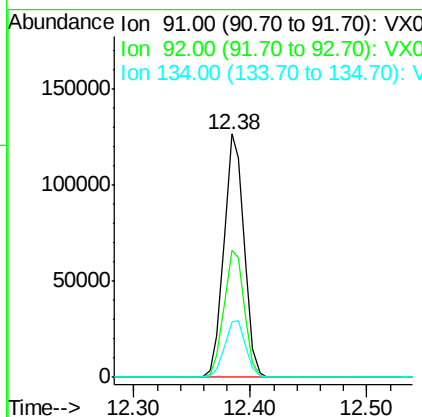
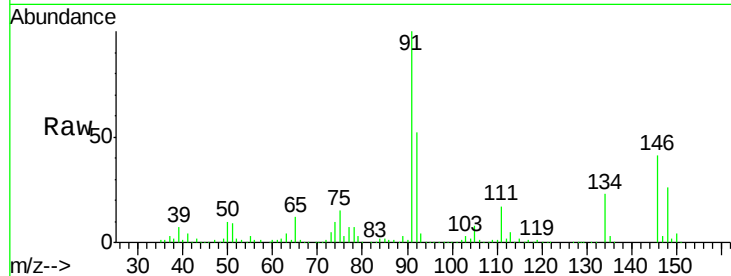




#89  
n-Butylbenzene  
Concen: 20.648 ug/l  
RT: 12.38 min Scan# 1842  
Delta R.T. 0.00 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

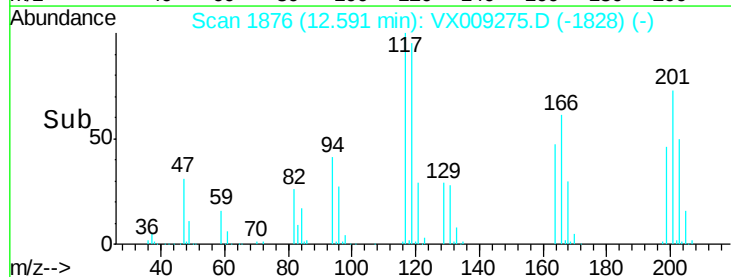
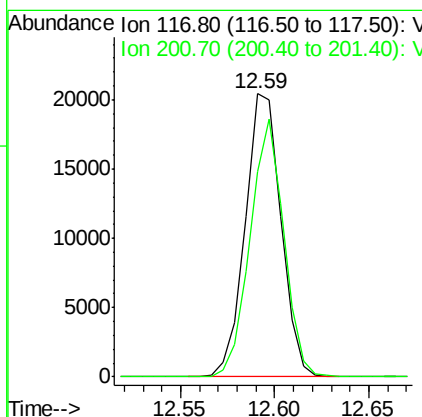
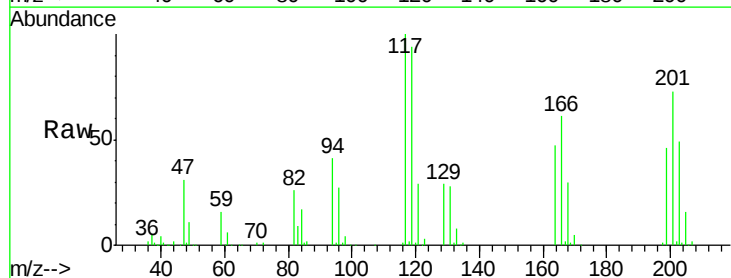
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0502WBS02

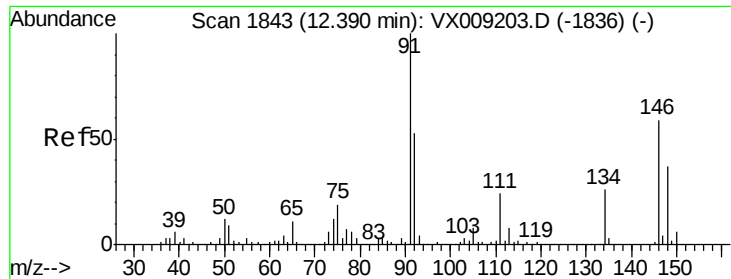
Tot Ion: 91 Resp: 150882  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.5 79.5  
134 24.5 12.4 37.2



#90  
Hexachloroethane  
Concen: 19.578 ug/l  
RT: 12.59 min Scan# 1876  
Delta R.T. -0.01 min  
Lab File: VX009275.D  
Acq: 02 May 2019 16:04

Tgt Ion: 117 Resp: 26967  
Ion Ratio Lower Upper  
117 100  
201 85.3 42.3 126.9

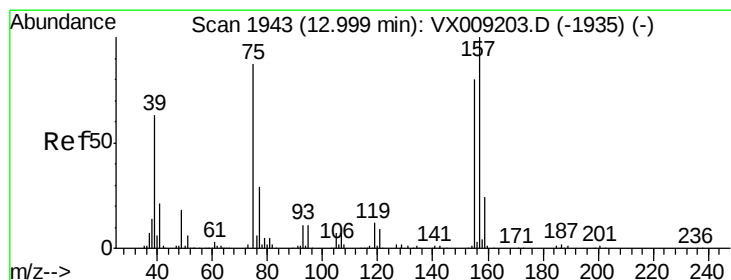
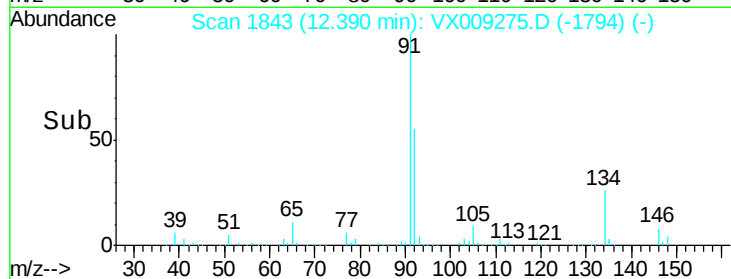
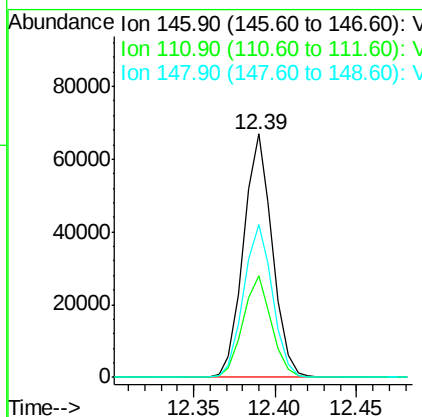
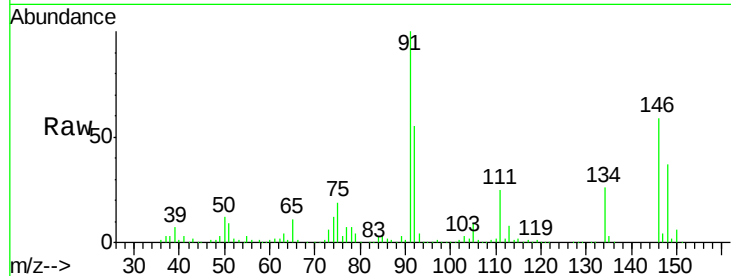




#91  
 1,2-Dichlorobenzene  
 Concen: 19.717 ug/l  
 RT: 12.39 min Scan# 1843  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

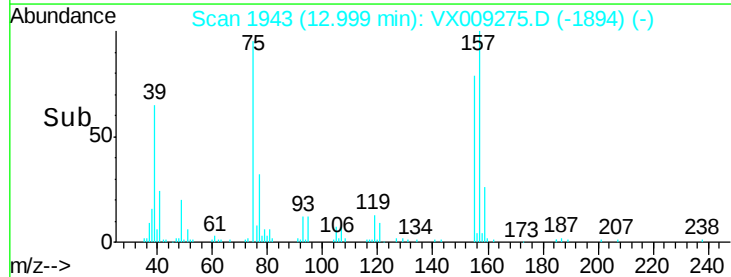
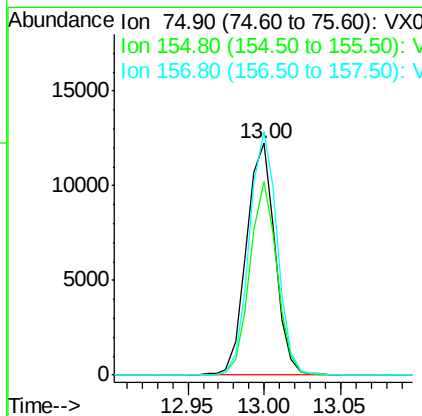
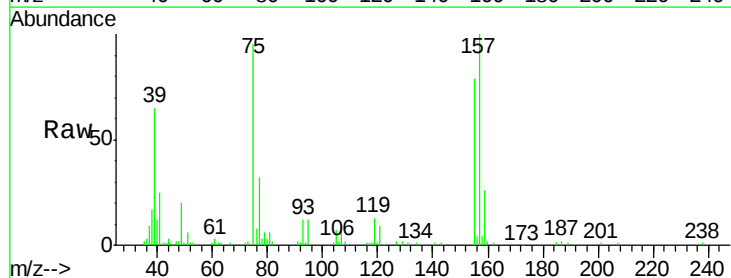
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

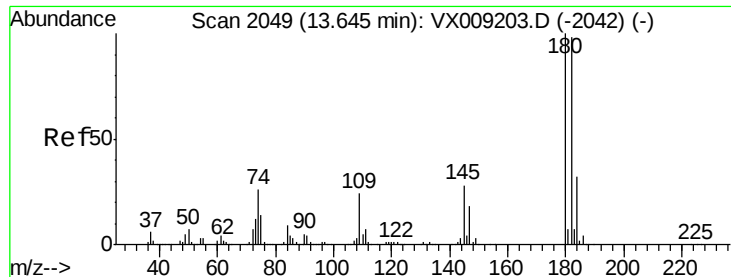
Tot Ion:146 Resp: 82290  
 Ion Ratio Lower Upper  
 146 100  
 111 41.1 20.8 62.4  
 148 63.0 31.9 95.9



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 20.455 ug/l  
 RT: 13.00 min Scan# 1943  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

Tgt Ion: 75 Resp: 15841  
 Ion Ratio Lower Upper  
 75 100  
 155 79.3 42.0 126.0  
 157 102.5 53.2 159.6

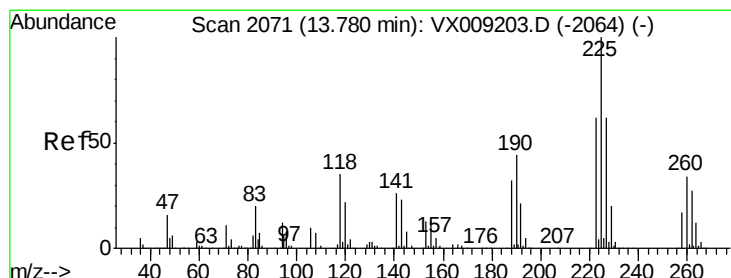
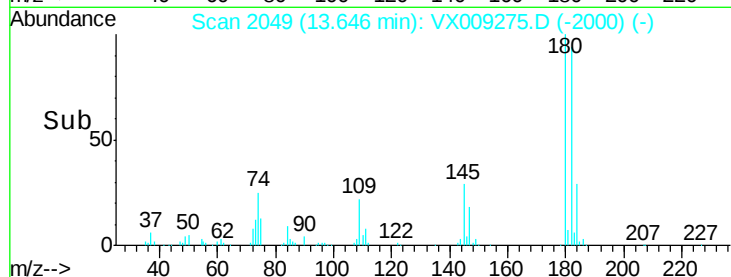
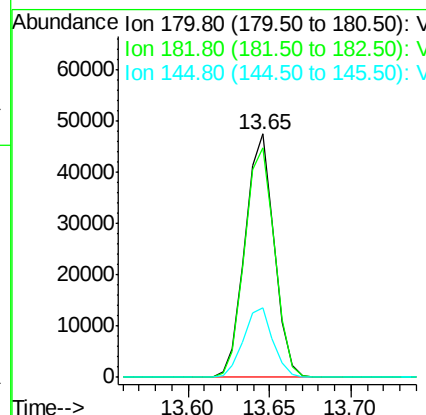
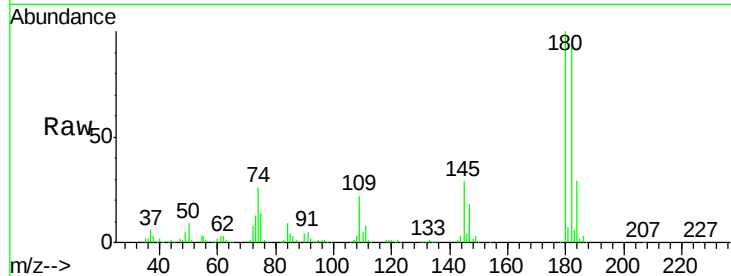




#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.678 ug/l  
 RT: 13.65 min Scan# 2049  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

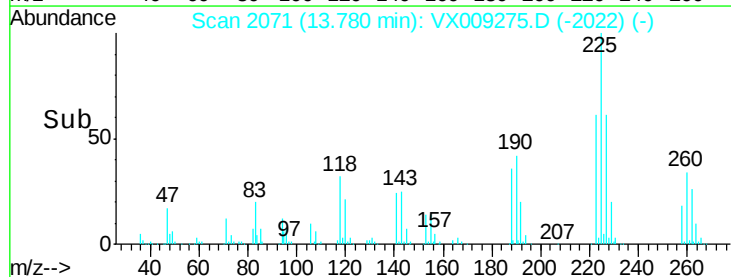
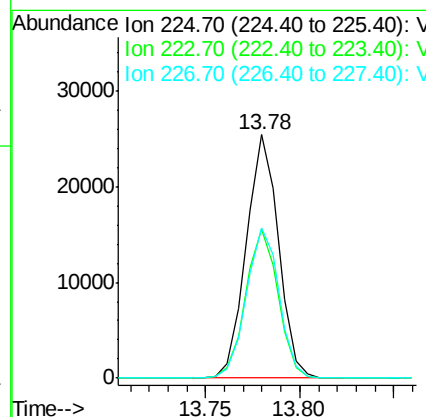
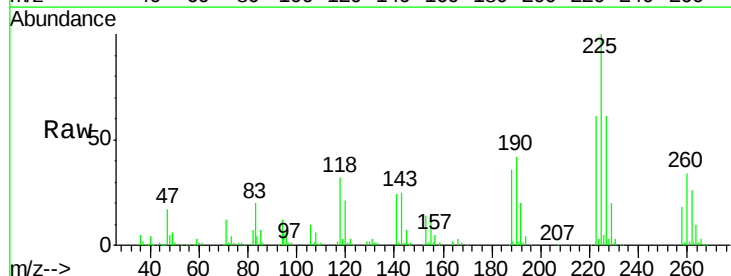
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0502WBS02

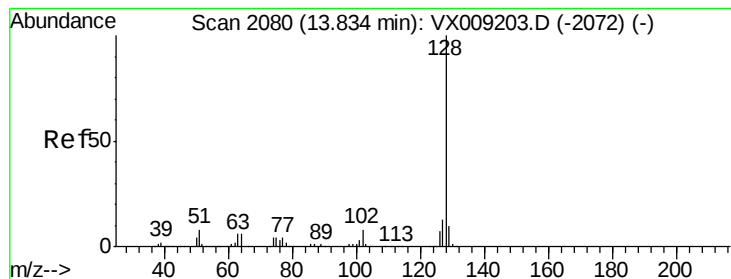
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 97.3  | 48.4  | 145.2 |
| 145     | 28.9  | 14.6  | 43.8  |



#94  
 Hexachlorobutadiene  
 Concen: 20.668 ug/l  
 RT: 13.78 min Scan# 2071  
 Delta R.T. 0.00 min  
 Lab File: VX009275.D  
 Acq: 02 May 2019 16:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 61.6  | 31.3  | 93.8  |
| 227     | 62.7  | 31.8  | 95.3  |





#95

Naphthalene

Concen: 20.892 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0502WBS02

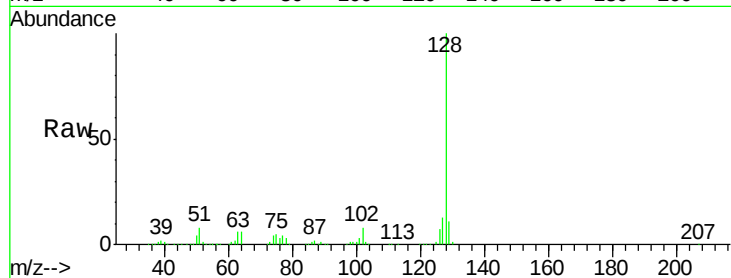
Tot Ion:128 Resp: 193995

Ion Ratio Lower Upper

128 100

127 13.0 10.4 15.6

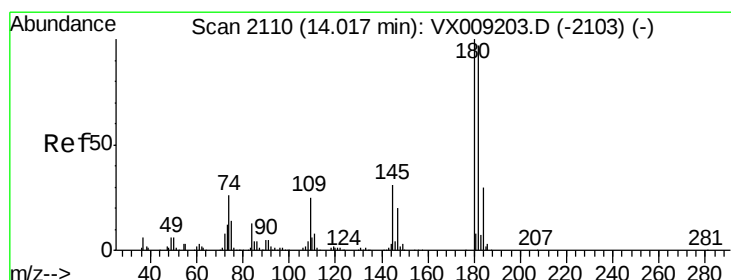
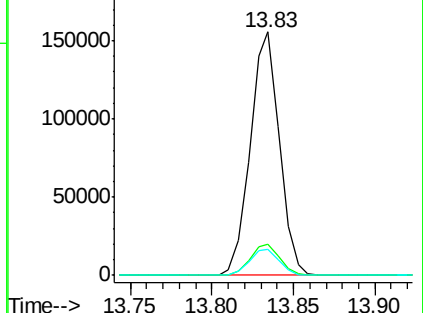
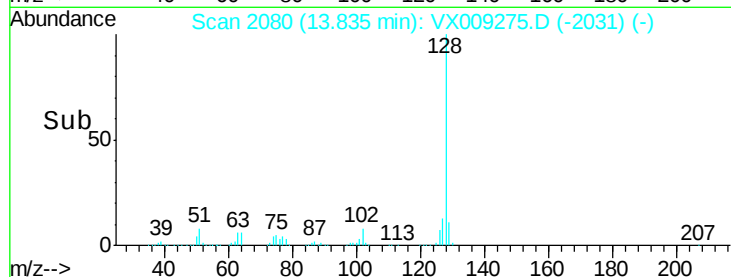
129 11.0 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 21.303 ug/l

RT: 14.02 min Scan# 2110

Delta R.T. 0.00 min

Lab File: VX009275.D

Acq: 02 May 2019 16:04

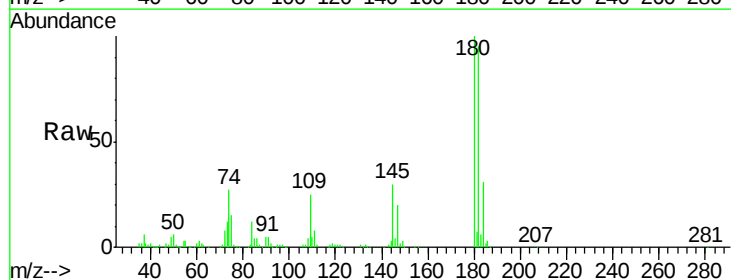
Tgt Ion:180 Resp: 61632

Ion Ratio Lower Upper

180 100

182 93.8 47.8 143.4

145 30.1 15.4 46.4



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

