

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX050818\  
 Data File : VX001531.D  
 Acq On : 08 May 2018 23:48  
 Operator : JC/MD  
 Sample : VX0508WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

Quant Time: May 09 06:51:01 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X050518W.M  
 Quant Title : SW846 8260  
 QLast Update : Sun May 06 07:59:25 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 225755   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 297205   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 288896   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 200212   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 6.07   | 65  | 166252   | 51.24 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 102.48% |      |
| 35) Dibromofluoromethane  | 5.51   | 113 | 131385   | 49.70 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 99.40%  |      |
| 50) Toluene-d8            | 8.72   | 98  | 473631   | 49.08 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 98.16%  |      |
| 62) 4-Bromofluorobenzene  | 11.14  | 95  | 176640   | 47.69 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 95.38%  |      |

## Target Compounds

|                               |      |     |        |        |      | Qvalue |
|-------------------------------|------|-----|--------|--------|------|--------|
| 2) Dichlorodifluoromethane    | 1.20 | 85  | 64325  | 21.17  | ug/l | 100    |
| 3) Chloromethane              | 1.32 | 50  | 61908  | 20.92  | ug/l | 100    |
| 4) Vinyl Chloride             | 1.40 | 62  | 66756  | 21.61  | ug/l | 97     |
| 5) Bromomethane               | 1.64 | 94  | 40345  | 26.95  | ug/l | 98     |
| 6) Chloroethane               | 1.72 | 64  | 43252  | 21.18  | ug/l | 96     |
| 7) Trichlorofluoromethane     | 1.93 | 101 | 100718 | 21.67  | ug/l | 98     |
| 8) Diethyl Ether              | 2.19 | 74  | 38683  | 21.23  | ug/l | 96     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.39 | 101 | 57216  | 20.99  | ug/l | 99     |
| 10) Methyl Iodide             | 2.51 | 142 | 72046  | 18.32  | ug/l | 100    |
| 11) Tert butyl alcohol        | 3.08 | 59  | 82058  | 119.94 | ug/l | 100    |
| 12) 1,1-Dichloroethene        | 2.37 | 96  | 54163  | 21.68  | ug/l | 97     |
| 13) Acrolein                  | 2.30 | 56  | 14503  | 100.56 | ug/l | 99     |
| 14) Allyl chloride            | 2.73 | 41  | 98137  | 21.07  | ug/l | 99     |
| 15) Acrylonitrile             | 3.15 | 53  | 174567 | 112.92 | ug/l | 100    |
| 16) Acetone                   | 2.45 | 43  | 160077 | 108.64 | ug/l | 99     |
| 17) Carbon Disulfide          | 2.57 | 76  | 124778 | 19.63  | ug/l | 99     |
| 18) Methyl Acetate            | 2.78 | 43  | 93810  | 24.23  | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 3.21 | 73  | 188788 | 21.71  | ug/l | 99     |
| 20) Methylene Chloride        | 2.86 | 84  | 61786  | 21.18  | ug/l | 94     |
| 21) trans-1,2-Dichloroethene  | 3.17 | 96  | 58252  | 20.89  | ug/l | 98     |
| 22) Diisopropyl ether         | 3.88 | 45  | 180893 | 20.79  | ug/l | 99     |
| 23) Vinyl Acetate             | 3.83 | 43  | 741263 | 102.21 | ug/l | 100    |
| 24) 1,1-Dichloroethane        | 3.70 | 63  | 108418 | 22.30  | ug/l | 99     |
| 25) 2-Butanone                | 4.72 | 43  | 232744 | 109.28 | ug/l | 98     |
| 26) 2,2-Dichloropropane       | 4.59 | 77  | 55934  | 14.90  | ug/l | 96     |
| 27) cis-1,2-Dichloroethene    | 4.60 | 96  | 62634  | 21.10  | ug/l | 96     |
| 28) Bromochloromethane        | 5.03 | 49  | 46870  | 22.24  | ug/l | 97     |
| 29) Tetrahydrofuran           | 5.18 | 42  | 150811 | 110.67 | ug/l | 100    |
| 30) Chloroform                | 5.23 | 83  | 110545 | 22.08  | ug/l | 99     |
| 31) Cyclohexane               | 5.58 | 56  | 85042  | 20.37  | ug/l | 94     |
| 32) 1,1,1-Trichloroethane     | 5.50 | 97  | 95060  | 21.72  | ug/l | 98     |
| 36) 1,1-Dichloropropene       | 5.81 | 75  | 76128  | 20.14  | ug/l | 98     |
| 37) Ethyl Acetate             | 4.87 | 43  | 89427  | 21.58  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 5.78 | 117 | 85730  | 21.26  | ug/l | 95     |

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 ClientSampleId :  
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Quant Time: May 09 06:51:01 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X050518W.M  
 Quant Title : SW846 8260  
 QLast Update : Sun May 06 07:59:25 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|--------|--------|----------|
| 39) Methylcyclohexane          | 7.46  | 83   | 86426    | 19.34  | ug/l   | 95       |
| 40) Benzene                    | 6.15  | 78   | 234601   | 21.25  | ug/l   | 98       |
| 41) Methacrylonitrile          | 5.07  | 41   | 50273    | 21.20  | ug/l   | 98       |
| 42) 1,2-Dichloroethane         | 6.21  | 62   | 93433    | 22.01  | ug/l   | 99       |
| 43) Isopropyl Acetate          | 6.48  | 43   | 135088   | 21.23  | ug/l   | 99       |
| 44) Trichloroethene            | 7.22  | 130  | 71174    | 21.09  | ug/l   | 96       |
| 45) 1,2-Dichloropropane        | 7.52  | 63   | 57342    | 20.83  | ug/l   | 98       |
| 46) Dibromomethane             | 7.67  | 93   | 42160    | 21.63  | ug/l   | 98       |
| 47) Bromodichloromethane       | 7.91  | 83   | 77382    | 21.45  | ug/l   | 100      |
| 48) Methyl methacrylate        | 7.79  | 41   | 73393    | 21.19  | ug/l   | 100      |
| 49) 1,4-Dioxane                | 7.76  | 88   | 32605    | 435.65 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone       | 8.66  | 43   | 471898   | 111.63 | ug/l   | 98       |
| 52) Toluene                    | 8.79  | 92   | 153559   | 21.27  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 8.44  | 75   | 83284    | 20.43  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene    | 9.05  | 75   | 74252    | 19.08  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane      | 9.22  | 97   | 61787    | 21.24  | ug/l   | 98       |
| 56) Ethyl methacrylate         | 9.19  | 69   | 86242    | 20.57  | ug/l   | 99       |
| 57) 1,3-Dichloropropane        | 9.38  | 76   | 102929   | 21.40  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 8.32  | 63   | 231734   | 112.68 | ug/l   | 99       |
| 59) 2-Hexanone                 | 9.51  | 43   | 351287   | 108.51 | ug/l   | 100      |
| 60) Dibromochloromethane       | 9.59  | 129  | 62478    | 20.97  | ug/l   | 100      |
| 61) 1,2-Dibromoethane          | 9.68  | 107  | 65198    | 21.35  | ug/l   | 99       |
| 64) Tetrachloroethene          | 9.34  | 164  | 85199    | 21.16  | ug/l   | 98       |
| 65) Chlorobenzene              | 10.15 | 112  | 174573   | 20.60  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane  | 10.23 | 131  | 63269    | 20.88  | ug/l   | 99       |
| 67) Ethyl Benzene              | 10.26 | 91   | 282567   | 20.35  | ug/l   | 99       |
| 68) m/p-Xylenes                | 10.37 | 106  | 224994   | 41.00  | ug/l   | 99       |
| 69) o-Xylene                   | 10.71 | 106  | 109515   | 20.54  | ug/l   | 99       |
| 70) Styrene                    | 10.72 | 104  | 178770   | 20.63  | ug/l   | 100      |
| 71) Bromoform                  | 10.86 | 173  | 48959    | 19.17  | ug/l # | 99       |
| 73) Isopropylbenzene           | 11.02 | 105  | 294704   | 21.26  | ug/l   | 100      |
| 74) N-amyl acetate             | 6.48  | 43   | 135088   | 21.46  | ug/l # | 100      |
| 75) 1,1,2,2-Tetrachloroethane  | 11.27 | 83   | 88446    | 21.61  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 11.30 | 75   | 100586   | 24.77  | ug/l   | 87       |
| 77) Bromobenzene               | 11.26 | 156  | 83368    | 20.69  | ug/l   | 99       |
| 78) n-propylbenzene            | 11.37 | 91   | 320583   | 21.24  | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 11.43 | 91   | 195857   | 21.09  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.51 | 105  | 246294   | 21.34  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-buten | 11.08 | 75   | 18671    | 17.69  | ug/l   | 89       |
| 82) 4-Chlorotoluene            | 11.52 | 91   | 227787   | 21.26  | ug/l   | 100      |
| 83) tert-Butylbenzene          | 11.77 | 119  | 235405   | 20.50  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene     | 11.81 | 105  | 253556   | 21.38  | ug/l   | 99       |
| 85) sec-Butylbenzene           | 11.95 | 105  | 290682   | 21.09  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.07 | 119  | 265587   | 21.01  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene        | 12.03 | 146  | 148713   | 20.65  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene        | 12.10 | 146  | 150338   | 20.46  | ug/l   | 99       |
| 89) n-Butylbenzene             | 12.40 | 91   | 202995   | 19.38  | ug/l   | 100      |
| 90) Hexachloroethane           | 12.60 | 117  | 39365    | 20.68  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene        | 12.40 | 146  | 153851   | 20.99  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropropan | 13.01 | 75   | 20107    | 22.36  | ug/l   | 95       |

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ALS Vial : 27 Sample Multiplier: 1

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MSVOA\_X  
ClientSampleId :  
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Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X050518W.M  
Quant Title : SW846 8260  
QLast Update : Sun May 06 07:59:25 2018  
Response via : Initial Calibration

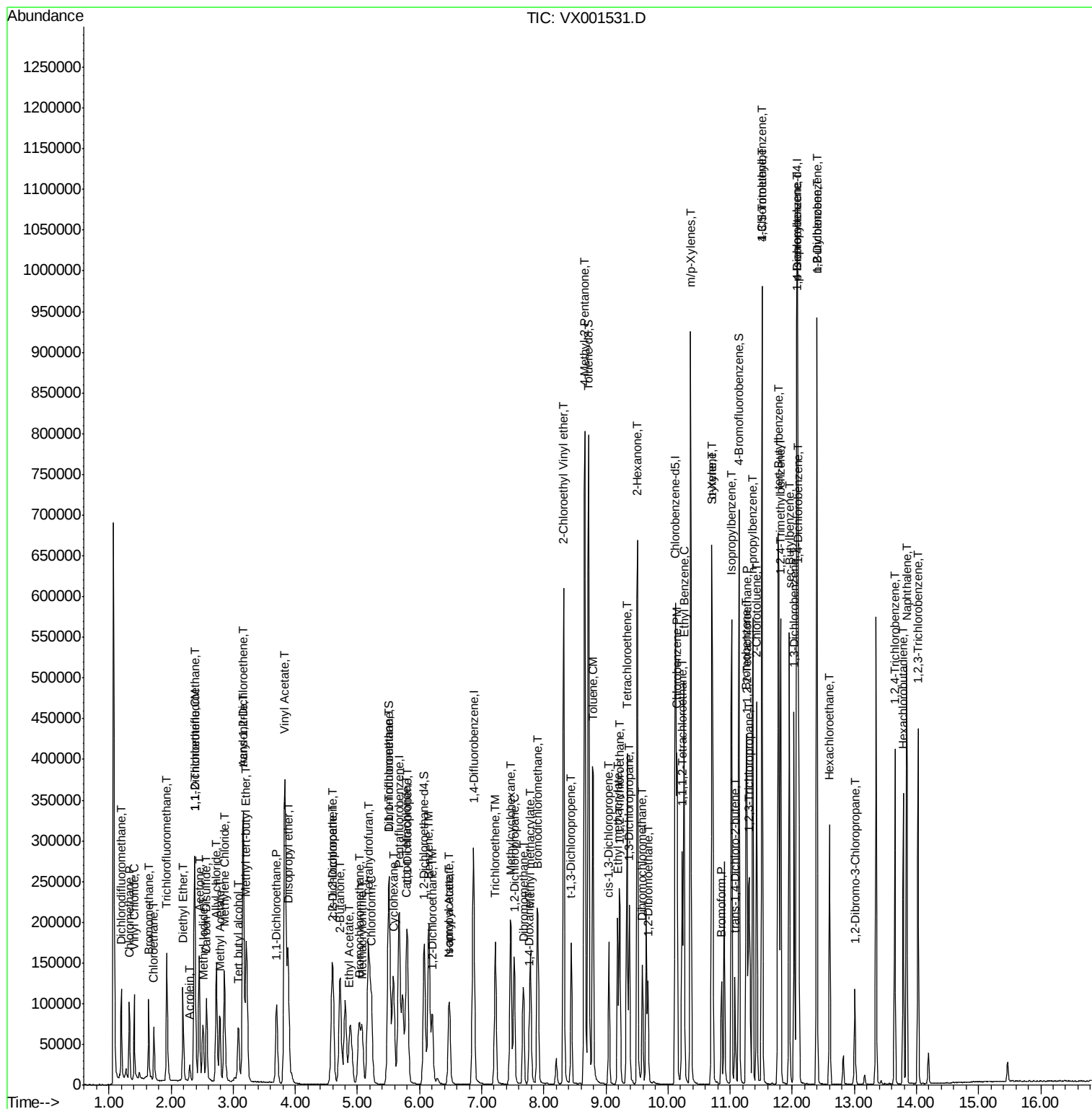
| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.65 | 180  | 105605   | 19.69 | ug/l  | 99       |
| 94) Hexachlorobutadiene    | 13.79 | 225  | 57664    | 19.65 | ug/l  | 100      |
| 95) Naphthalene            | 13.84 | 128  | 314941   | 21.24 | ug/l  | 99       |
| 96) 1,2,3-Trichlorobenzene | 14.02 | 180  | 113267   | 20.58 | ug/l  | 99       |

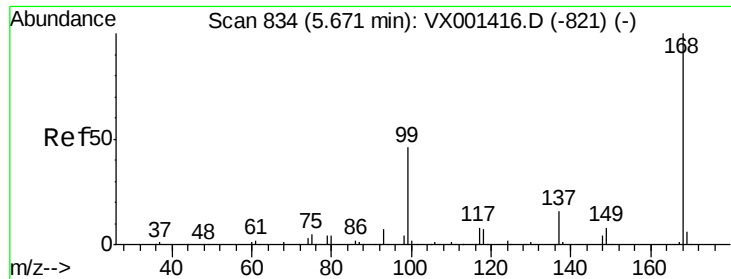
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Data File  : VX001531.D  
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Misc       : 5.0mL/MSVOA_X/WATER  
ALS Vial   : 27      Sample Multiplier: 1
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**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
VX0508WBS02

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Quant Title : SW846 8260  
QLast Update : Sun May 06 07:59:25 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

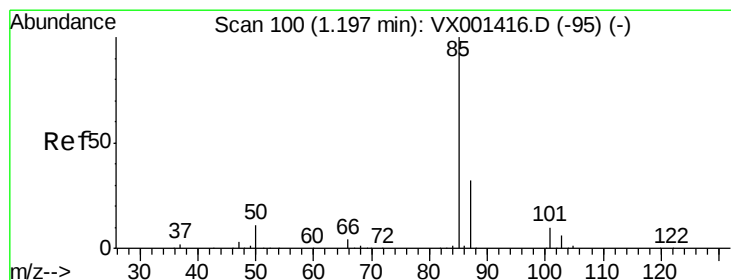
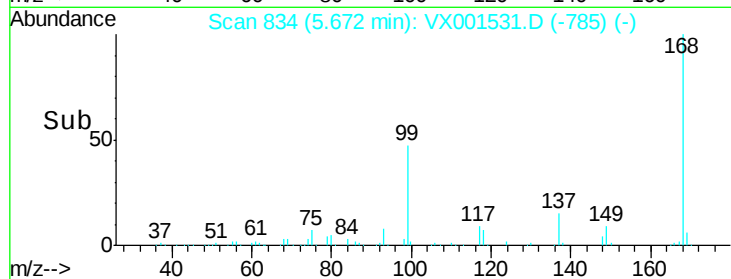
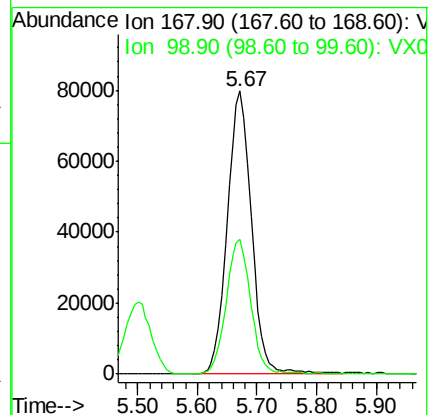
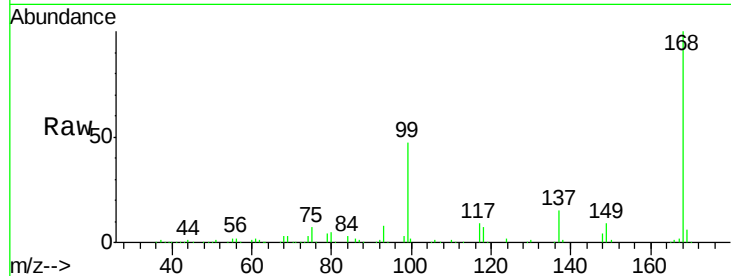
VX0508WBS02

Tgt Ion:168 Resp: 225755

Ion Ratio Lower Upper

168 100

99 47.4 36.6 54.8



#2

Dichlorodifluoromethane

Concen: 21.17 ug/l

RT: 1.20 min Scan# 100

Delta R.T. 0.00 min

Lab File: VX001531.D

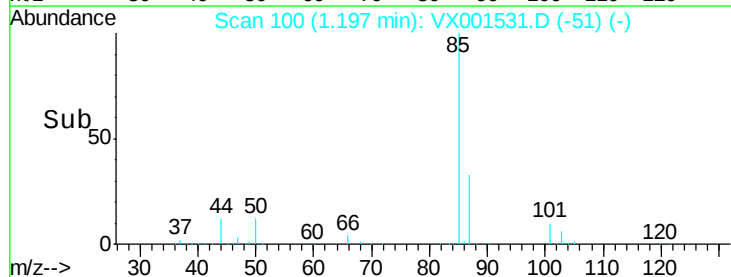
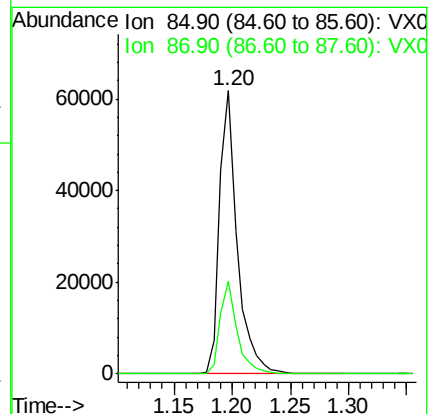
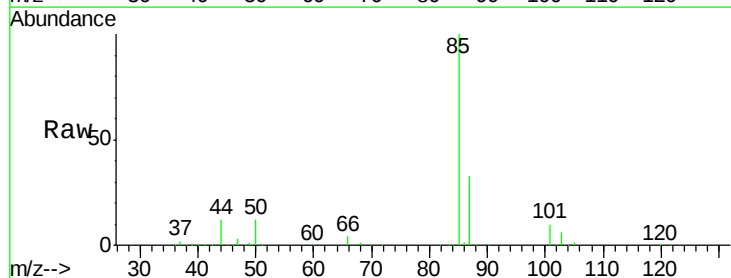
Acq: 08 May 2018 23:48

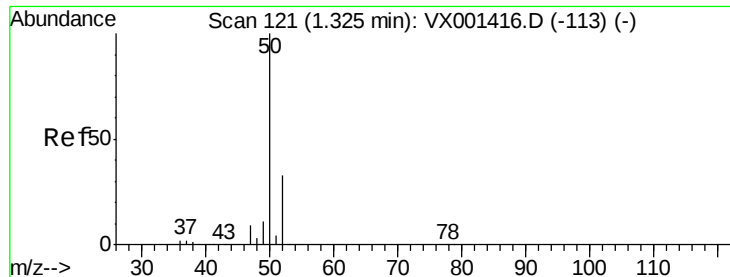
Tgt Ion: 85 Resp: 64325

Ion Ratio Lower Upper

85 100

87 32.6 16.2 48.6





#3

Chloromethane

Concen: 20.92 ug/l

RT: 1.32 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

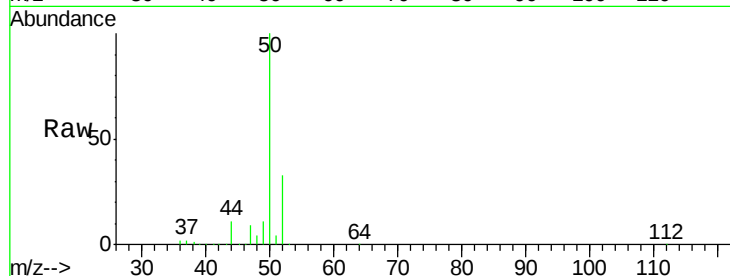
VX0508WBS02

Tgt Ion: 50 Resp: 61908

Ion Ratio Lower Upper

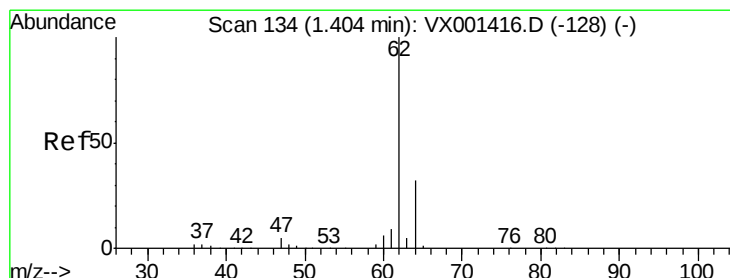
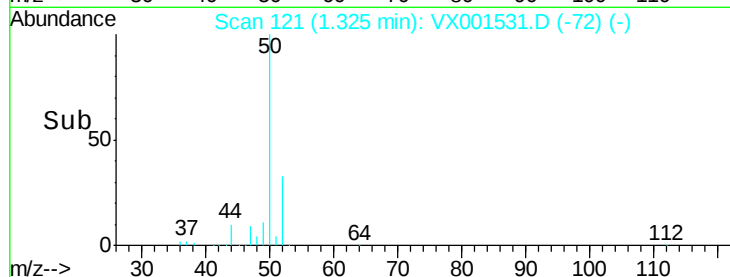
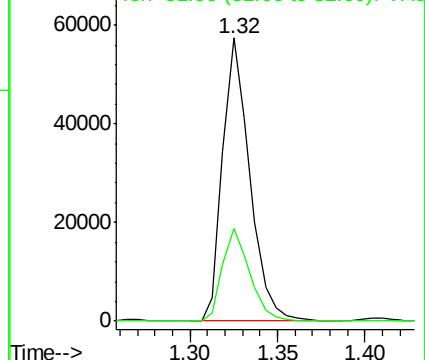
50 100

52 32.9 26.2 39.4



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#4

Vinyl Chloride

Concen: 21.61 ug/l

RT: 1.40 min Scan# 134

Delta R.T. 0.00 min

Lab File: VX001531.D

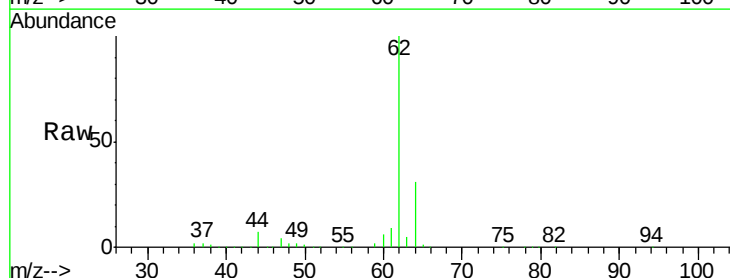
Acq: 08 May 2018 23:48

Tgt Ion: 62 Resp: 66756

Ion Ratio Lower Upper

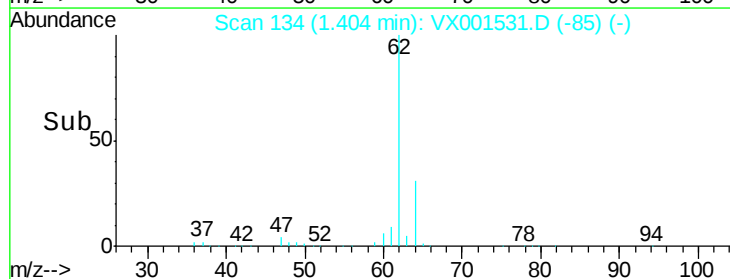
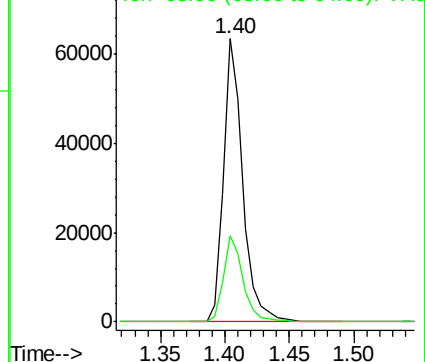
62 100

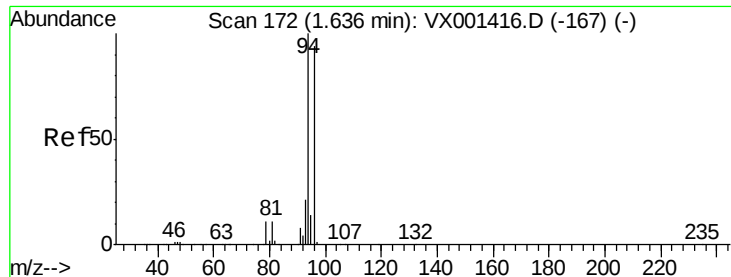
64 30.7 25.8 38.6



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0





#5

Bromomethane

Concen: 26.95 ug/l

RT: 1.64 min Scan# 172

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

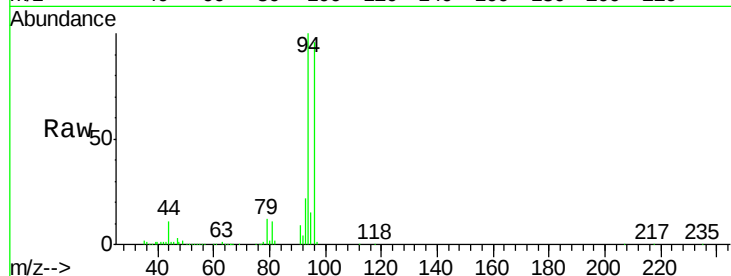
VX0508WBS02

Tgt Ion: 94 Resp: 40345

Ion Ratio Lower Upper

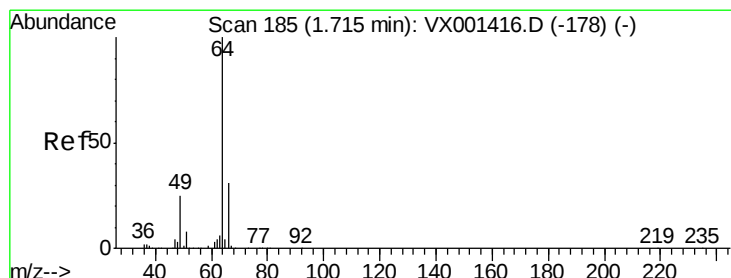
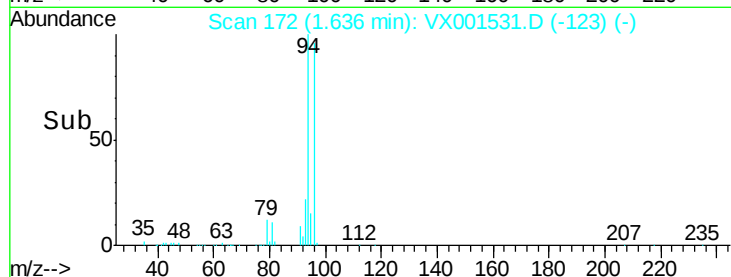
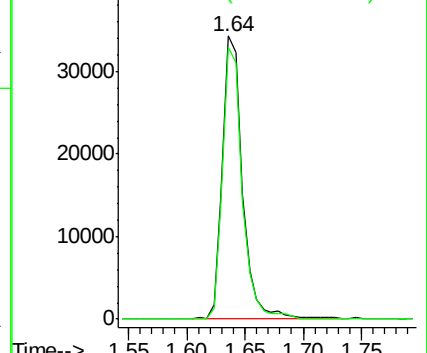
94 100

96 96.2 75.0 112.6



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 21.18 ug/l

RT: 1.72 min Scan# 186

Delta R.T. 0.01 min

Lab File: VX001531.D

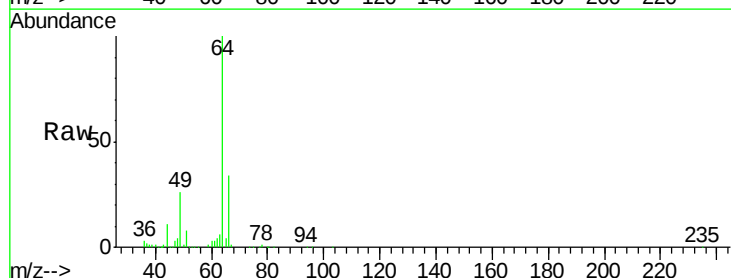
Acq: 08 May 2018 23:48

Tgt Ion: 64 Resp: 43252

Ion Ratio Lower Upper

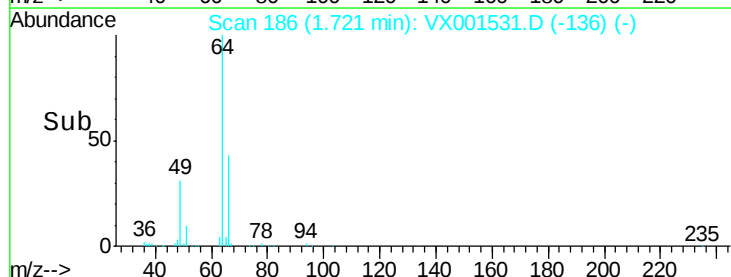
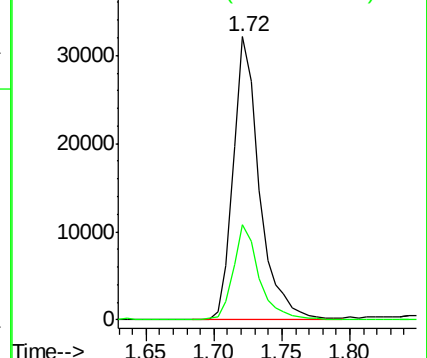
64 100

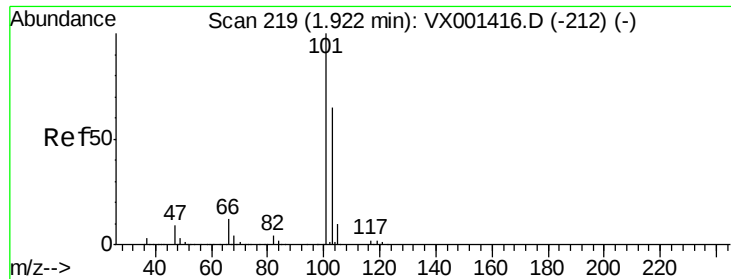
66 33.7 25.1 37.7



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



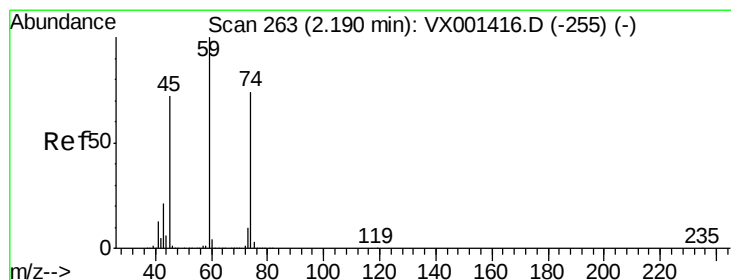
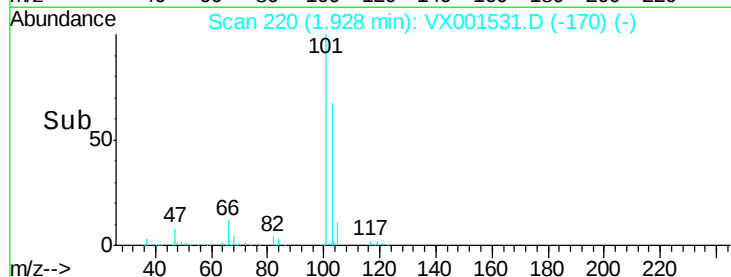
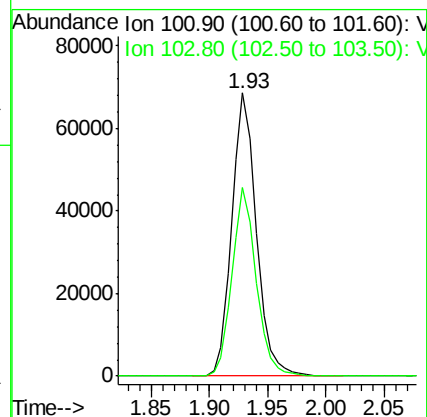
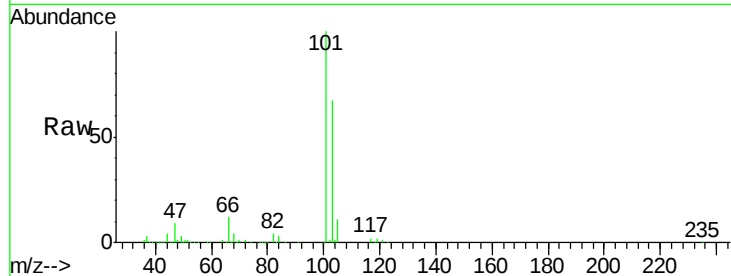


#7

Trichlorofluoromethane  
 Concen: 21.67 ug/l  
 RT: 1.93 min Scan# 220  
 Delta R.T. 0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

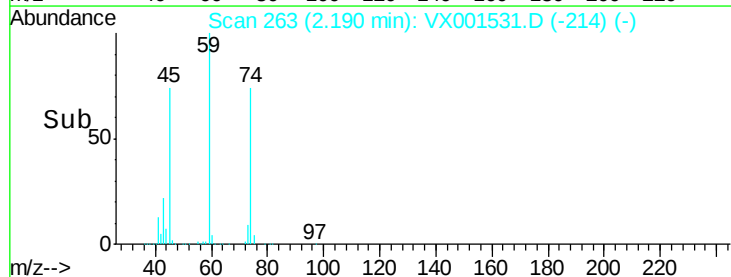
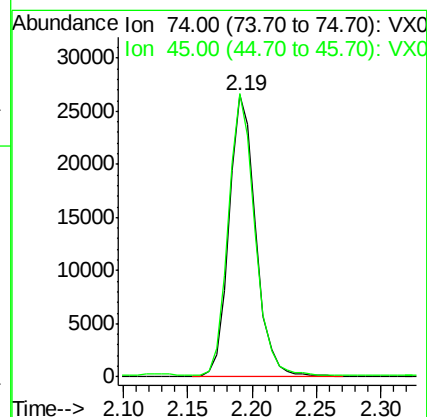
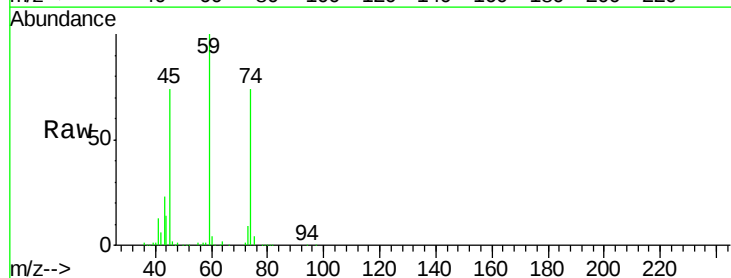
Tgt Ion:101 Resp: 100718  
 Ion Ratio Lower Upper  
 101 100  
 103 66.6 52.0 78.0

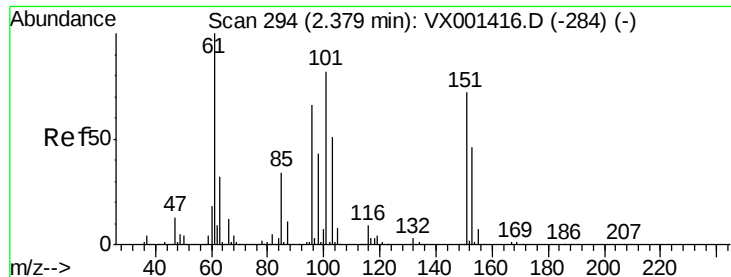


#8

Diethyl Ether  
 Concen: 21.23 ug/l  
 RT: 2.19 min Scan# 263  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 74 Resp: 38683  
 Ion Ratio Lower Upper  
 74 100  
 45 99.3 47.9 143.6

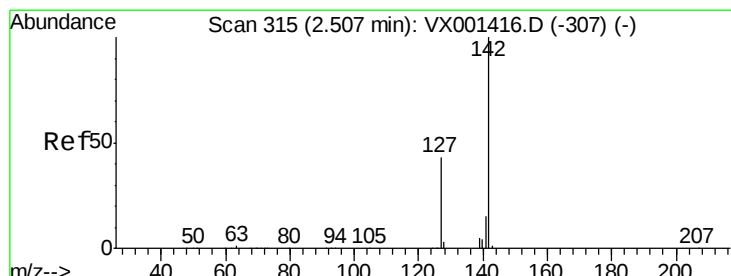
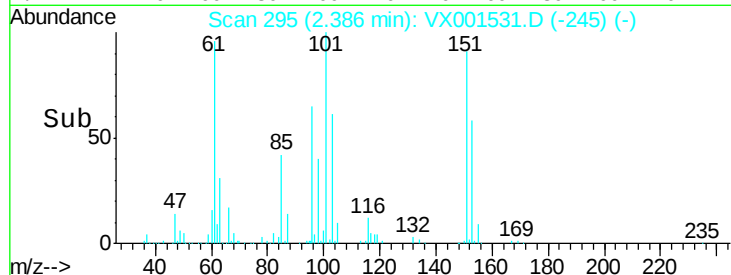
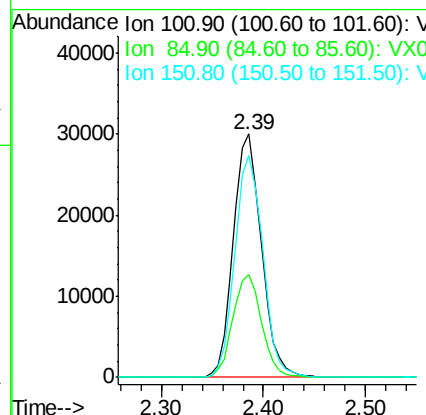
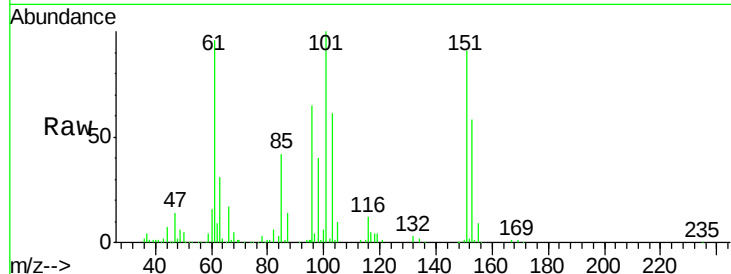




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 20.99 ug/l  
 RT: 2.39 min Scan# 295  
 Delta R.T. 0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

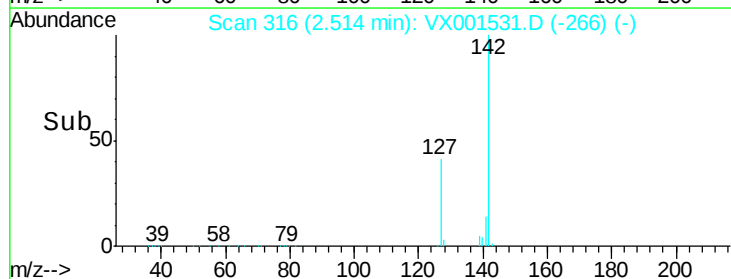
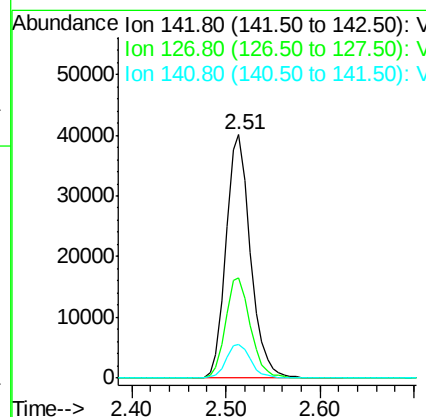
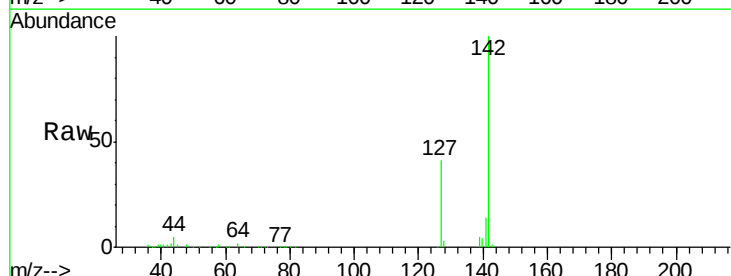
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

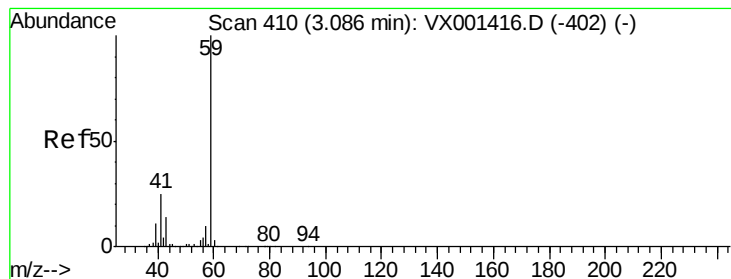
Tgt Ion:101 Resp: 57216  
 Ion Ratio Lower Upper  
 101 100  
 85 43.2 33.7 50.5  
 151 91.1 72.3 108.5



#10  
 Methyl Iodide  
 Concen: 18.32 ug/l  
 RT: 2.51 min Scan# 316  
 Delta R.T. 0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion:142 Resp: 72046  
 Ion Ratio Lower Upper  
 142 100  
 127 42.1 33.6 50.4  
 141 14.0 11.4 17.2



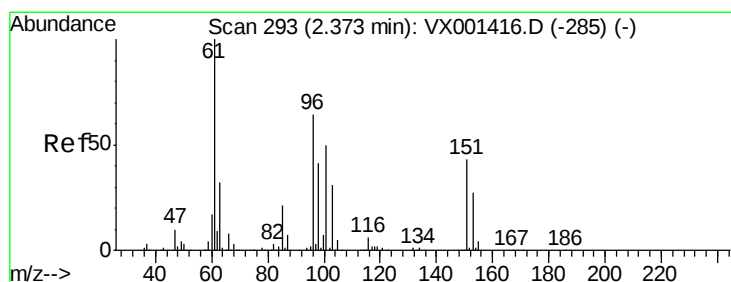
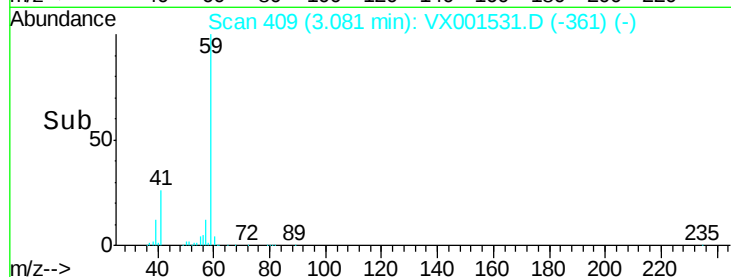
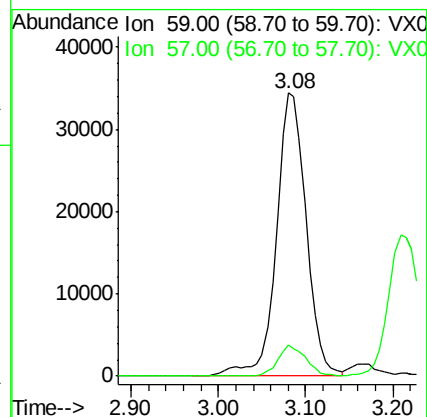
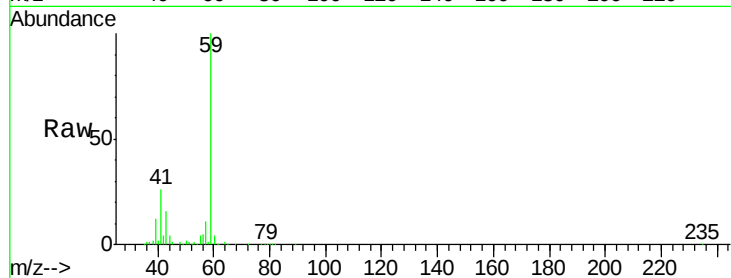


#11

Tert butyl alcohol  
 Concen: 119.94 ug/l  
 RT: 3.08 min Scan# 409  
 Delta R.T. -0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

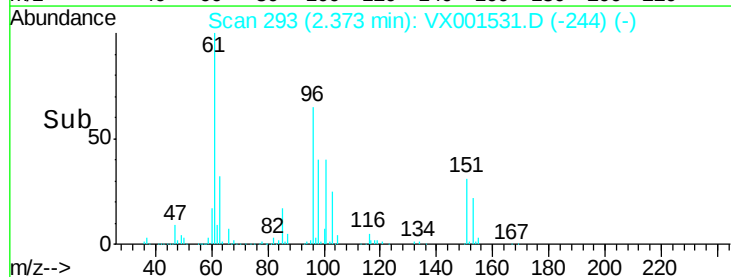
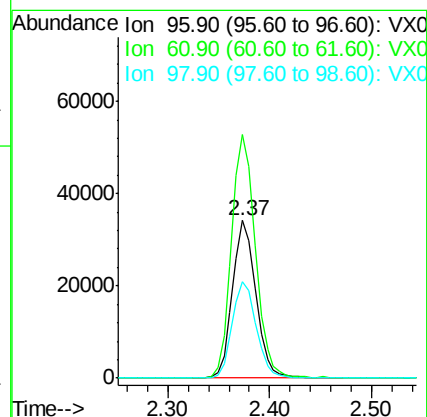
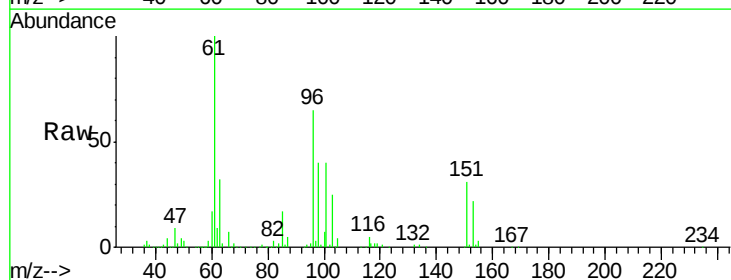
Tgt Ion: 59 Resp: 82058  
 Ion Ratio Lower Upper  
 59 100  
 57 10.3 8.2 12.4

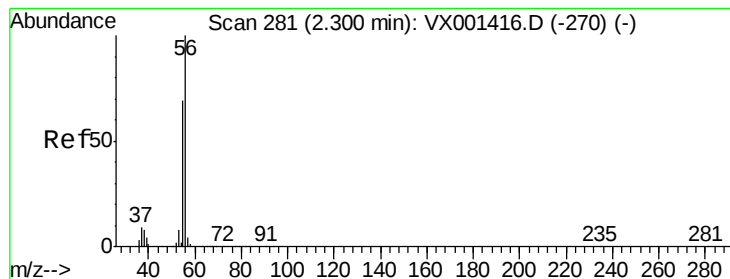


#12

1,1-Dichloroethene  
 Concen: 21.68 ug/l  
 RT: 2.37 min Scan# 293  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 96 Resp: 54163  
 Ion Ratio Lower Upper  
 96 100  
 61 154.5 125.7 188.5  
 98 61.5 52.0 78.0





#13

Acrolein

Concen: 100.56 ug/l

RT: 2.30 min Scan# 281

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

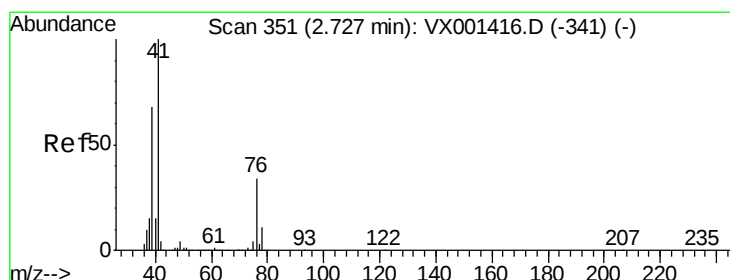
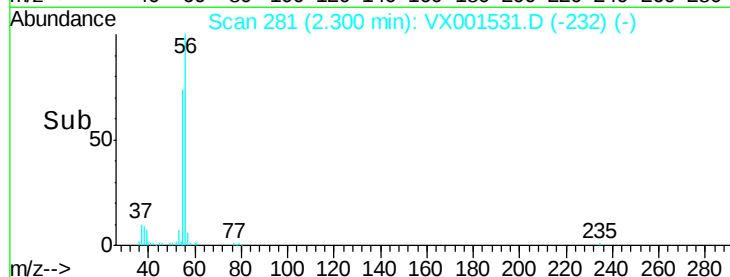
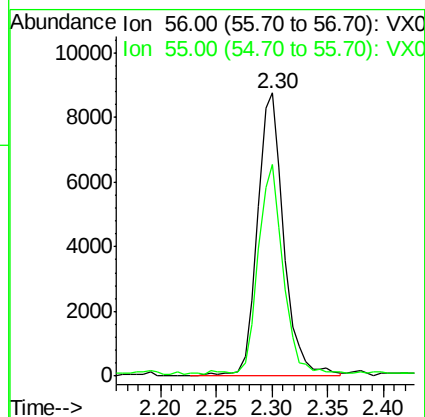
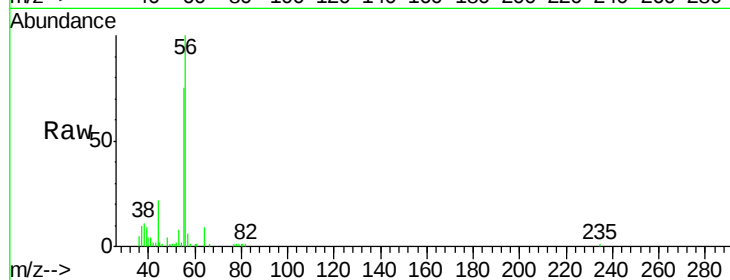
VX0508WBS02

Tgt Ion: 56 Resp: 14503

Ion Ratio Lower Upper

56 100

55 67.6 54.5 81.7



#14

Allyl chloride

Concen: 21.07 ug/l

RT: 2.73 min Scan# 351

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

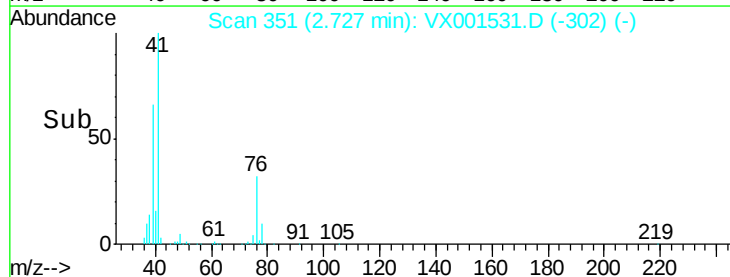
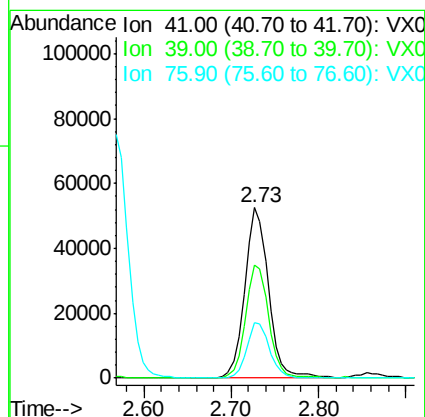
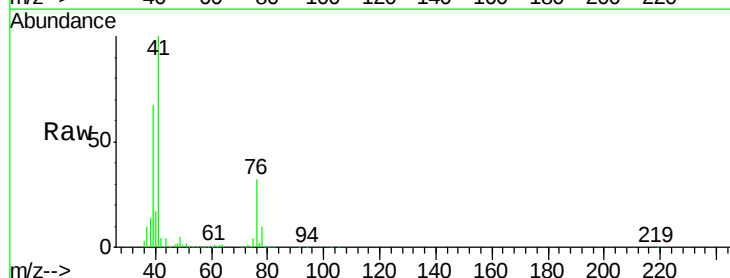
Tgt Ion: 41 Resp: 98137

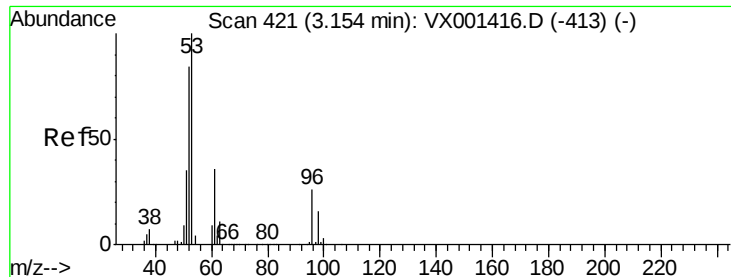
Ion Ratio Lower Upper

41 100

39 65.2 52.4 78.6

76 31.1 25.8 38.6





#15

Acrylonitrile

Concen: 112.92 ug/l

RT: 3.15 min Scan# 421

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

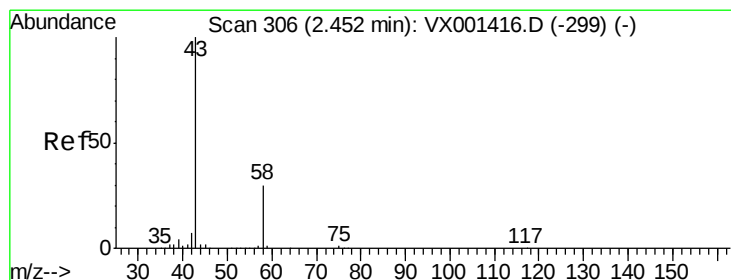
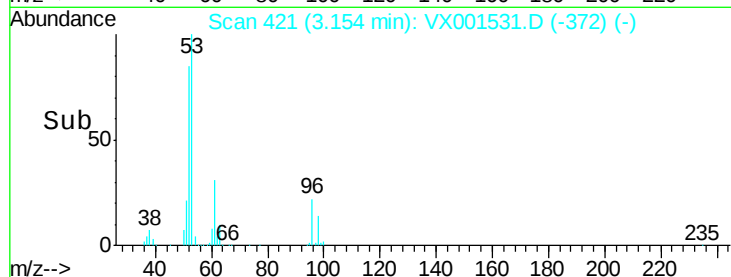
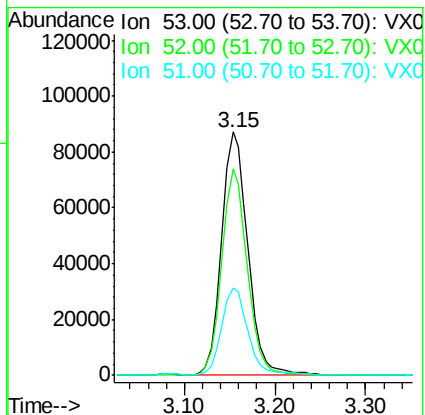
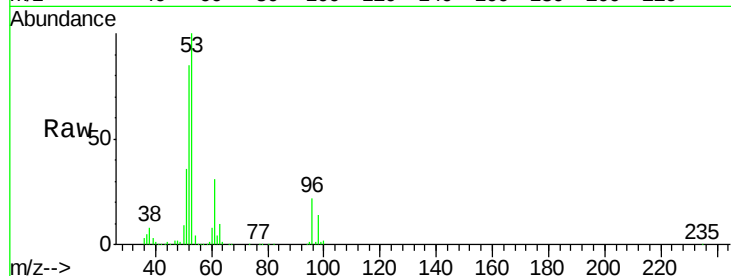
Tgt Ion: 53 Resp: 174567

Ion Ratio Lower Upper

53 100

52 82.7 66.2 99.2

51 36.6 28.6 43.0



#16

Acetone

Concen: 108.64 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001531.D

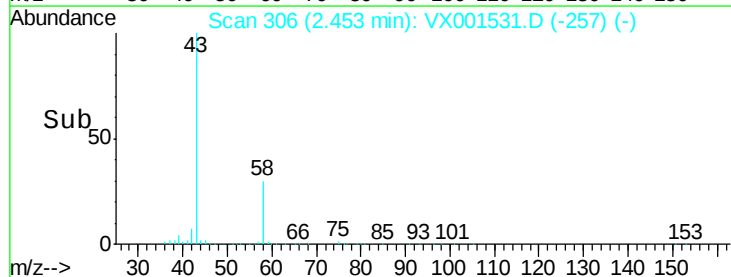
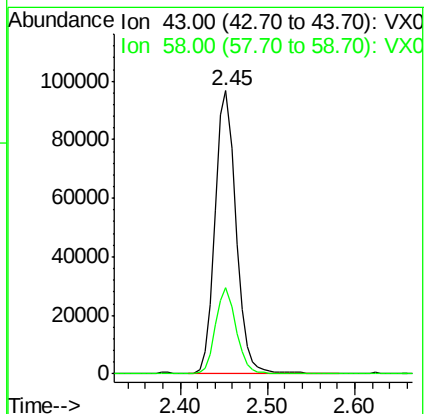
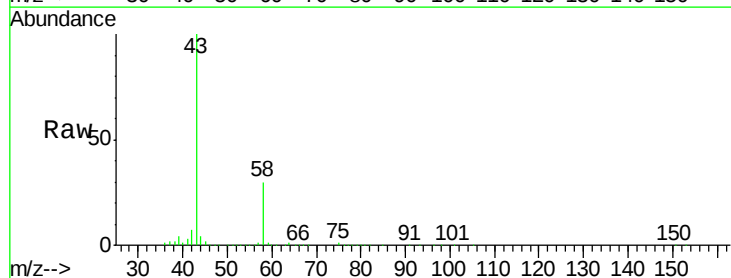
Acq: 08 May 2018 23:48

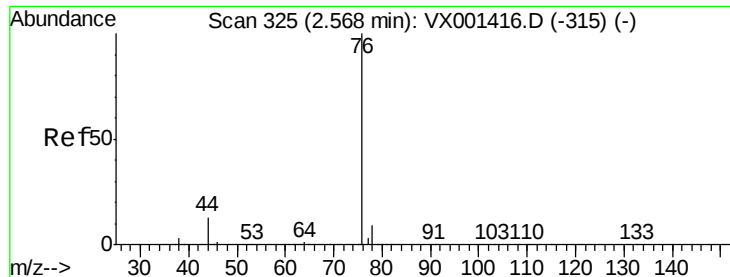
Tgt Ion: 43 Resp: 160077

Ion Ratio Lower Upper

43 100

58 30.4 23.8 35.8

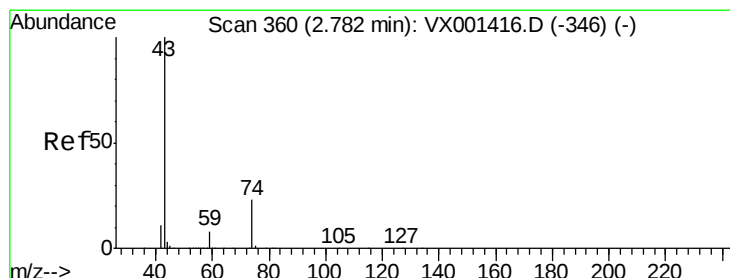
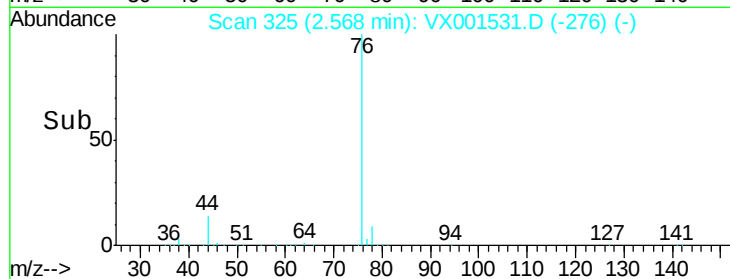
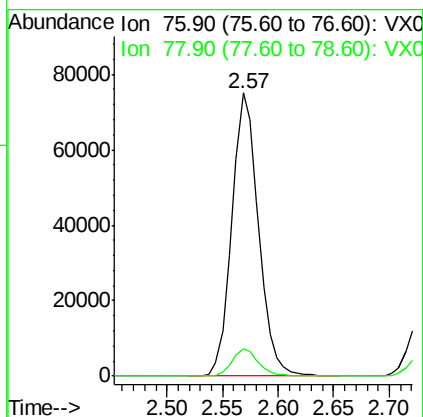
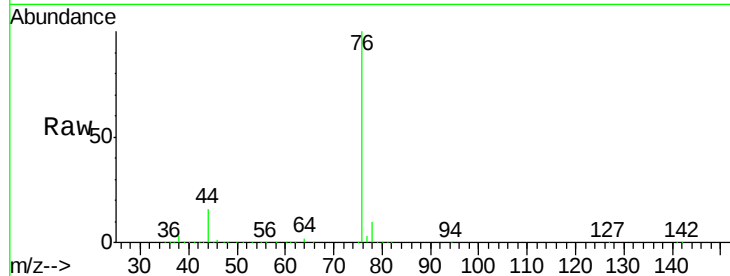




#17  
Carbon Disulfide  
Concen: 19.63 ug/l  
RT: 2.57 min Scan# 325  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

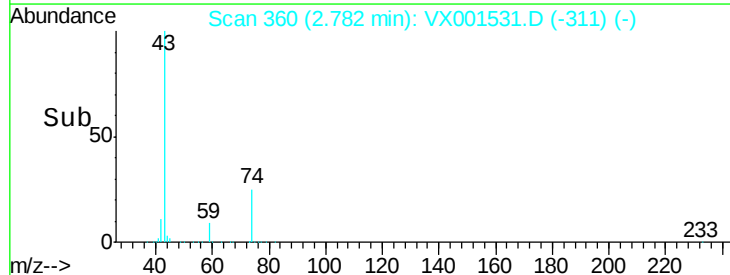
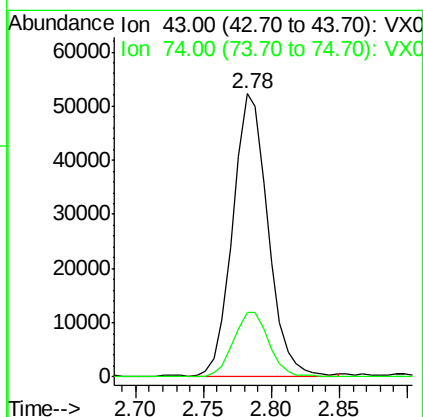
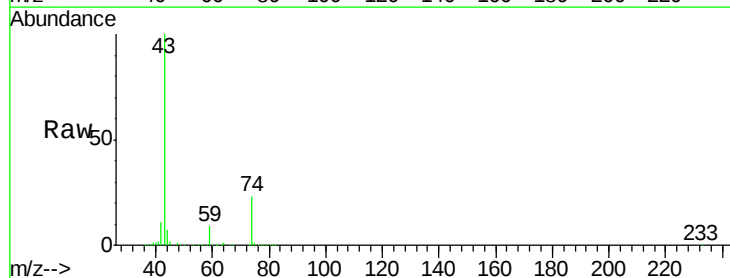
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

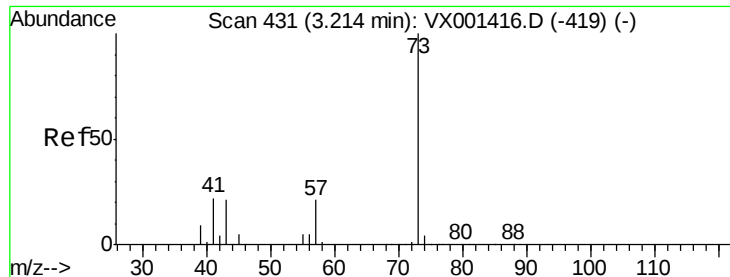
Tgt Ion: 76 Resp: 124778  
Ion Ratio Lower Upper  
76 100  
78 9.5 7.4 11.2



#18  
Methyl Acetate  
Concen: 24.23 ug/l  
RT: 2.78 min Scan# 360  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 43 Resp: 93810  
Ion Ratio Lower Upper  
43 100  
74 22.9 18.6 27.8

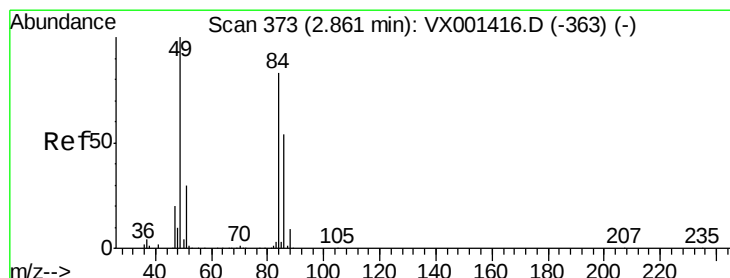
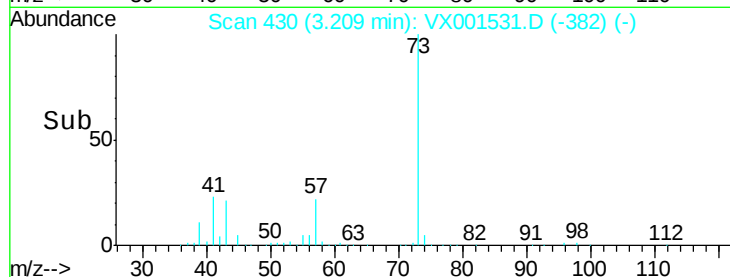
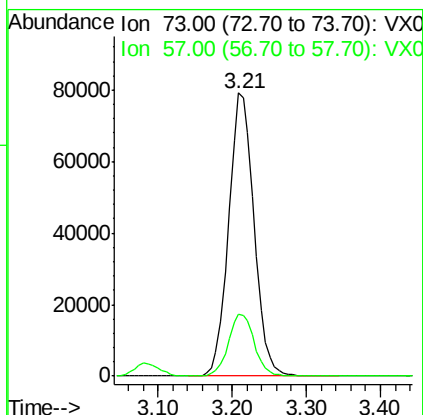
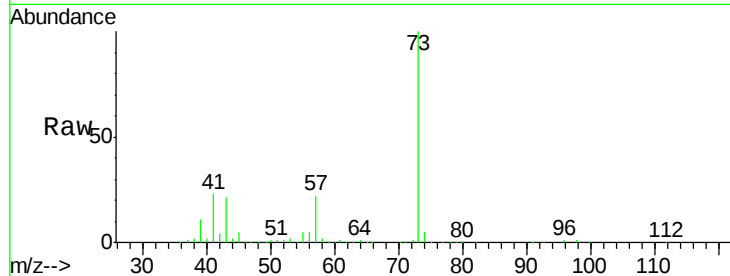




#19  
Methyl tert-butyl Ether  
Concen: 21.71 ug/l  
RT: 3.21 min Scan# 430  
Delta R.T. -0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

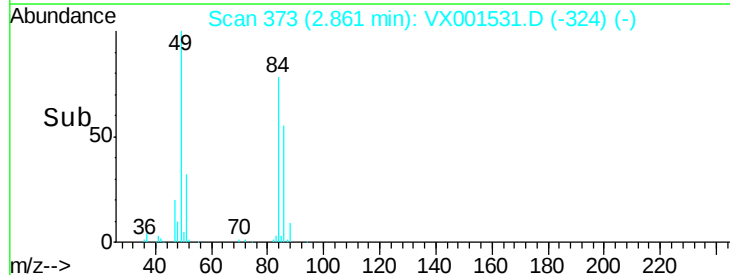
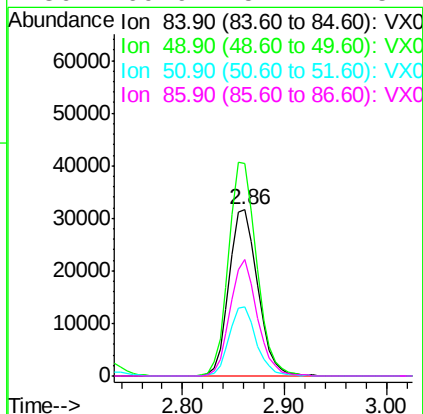
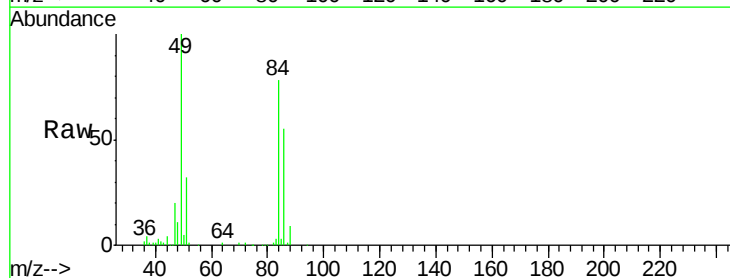
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

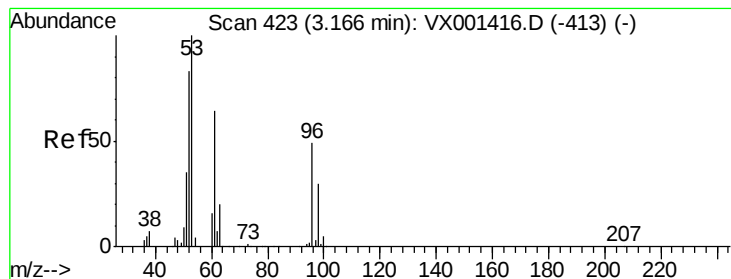
Tgt Ion: 73 Resp: 188788  
Ion Ratio Lower Upper  
73 100  
57 21.8 17.0 25.6



#20  
Methylene Chloride  
Concen: 21.18 ug/l  
RT: 2.86 min Scan# 373  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 84 Resp: 61786  
Ion Ratio Lower Upper  
84 100  
49 127.7 96.6 144.8  
51 41.1 29.0 43.4  
86 69.9 52.2 78.4





#21

trans-1,2-Dichloroethene

Concen: 20.89 ug/l

RT: 3.17 min Scan# 423

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

VX0508WBS02

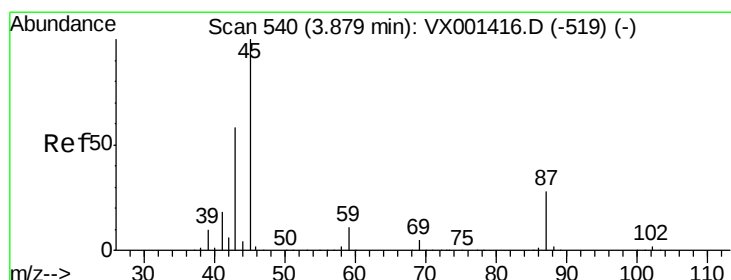
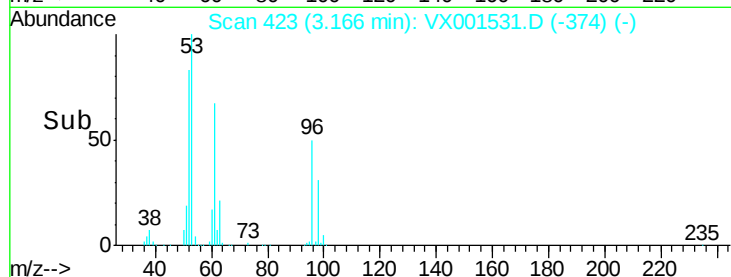
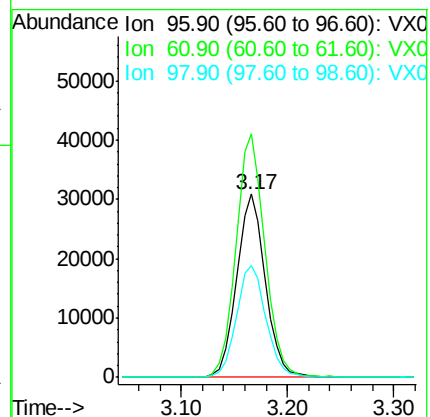
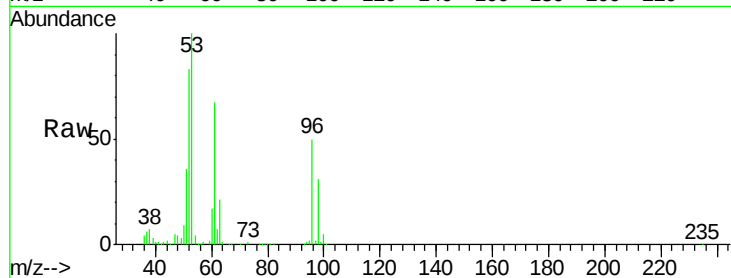
Tgt Ion: 96 Resp: 58252

Ion Ratio Lower Upper

96 100

61 132.9 105.0 157.4

98 61.1 49.9 74.9



#22

Diisopropyl ether

Concen: 20.79 ug/l

RT: 3.88 min Scan# 540

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Tgt Ion: 45 Resp: 180893

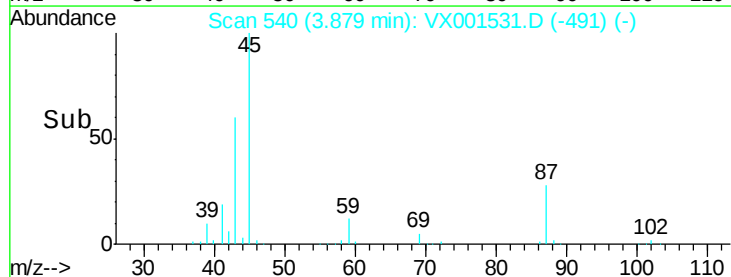
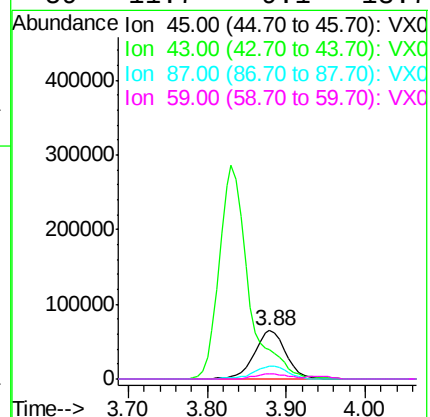
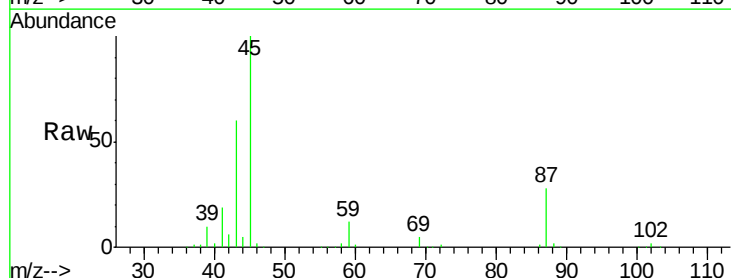
Ion Ratio Lower Upper

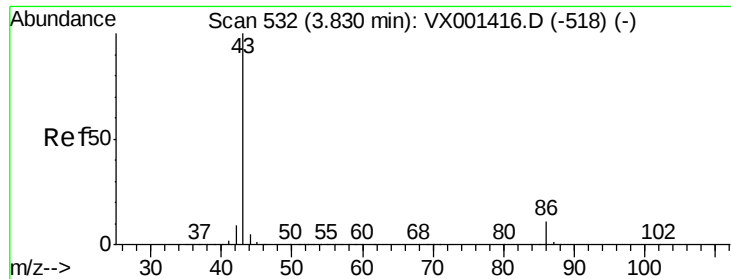
45 100

43 58.7 46.5 69.7

87 27.9 22.6 34.0

59 11.7 9.1 13.7





#23

Vinyl Acetate

Concen: 102.21 ug/l

RT: 3.83 min Scan# 532

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

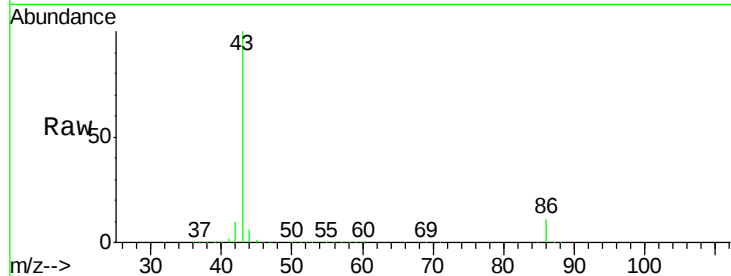
VX0508WBS02

Tgt Ion: 43 Resp: 741263

Ion Ratio Lower Upper

43 100

86 10.7 8.6 13.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0

3.83

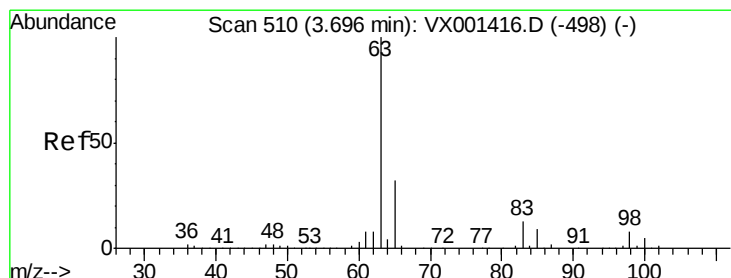
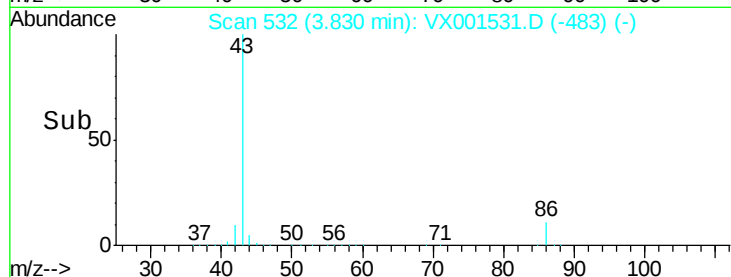
300000

200000

100000

0

Time-->



#24

1,1-Dichloroethane

Concen: 22.30 ug/l

RT: 3.70 min Scan# 510

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

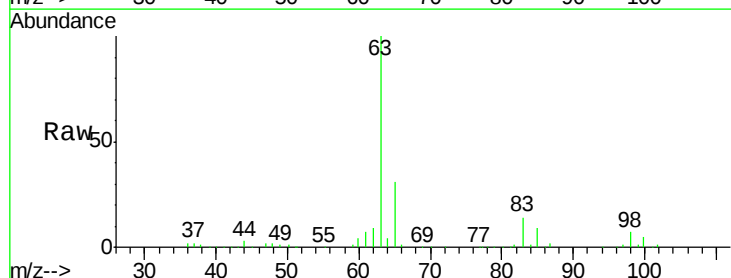
Tgt Ion: 63 Resp: 108418

Ion Ratio Lower Upper

63 100

98 7.0 3.8 11.4

100 4.6 2.4 7.1



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

3.70

60000

50000

40000

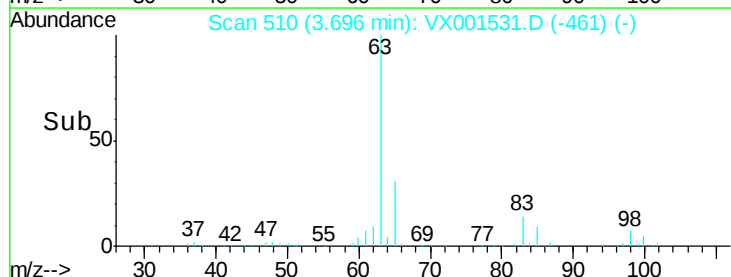
30000

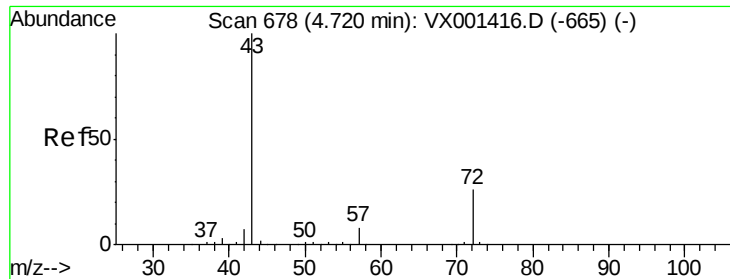
20000

10000

0

Time-->





#25

2-Butanone

Concen: 109.28 ug/l

RT: 4.72 min Scan# 678

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

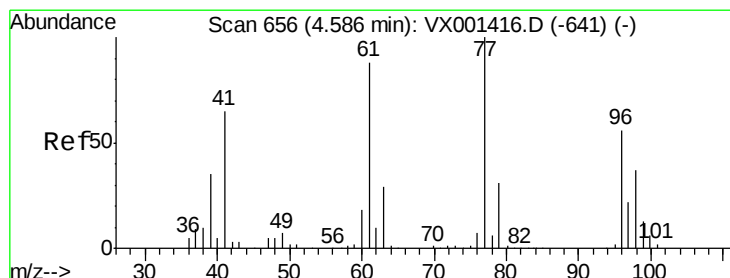
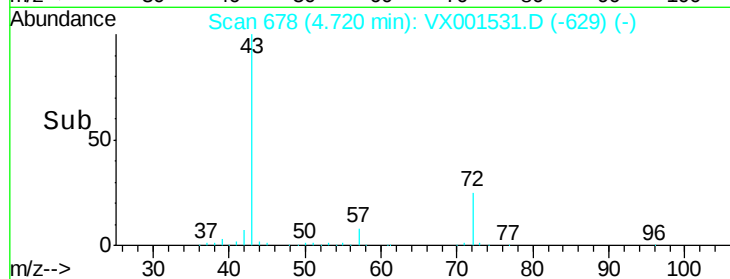
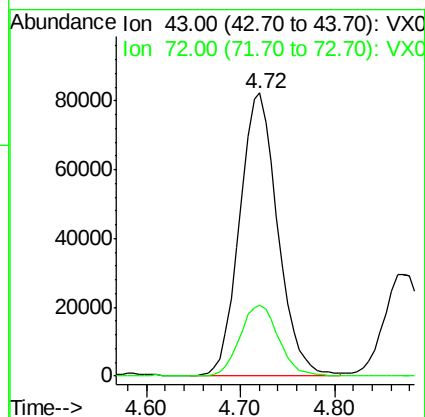
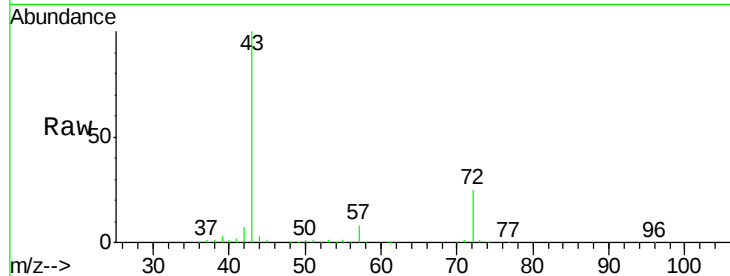
VX0508WBS02

Tgt Ion: 43 Resp: 232744

Ion Ratio Lower Upper

43 100

72 24.8 20.7 31.1



#26

2,2-Dichloropropane

Concen: 14.90 ug/l

RT: 4.59 min Scan# 656

Delta R.T. 0.00 min

Lab File: VX001531.D

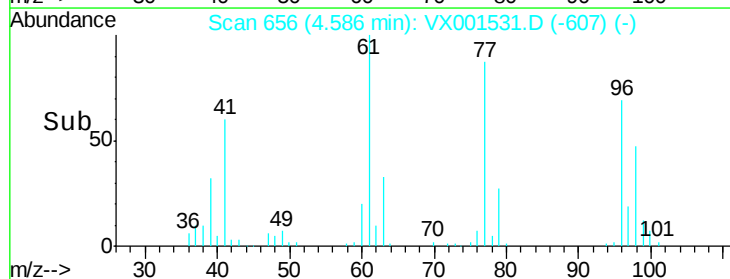
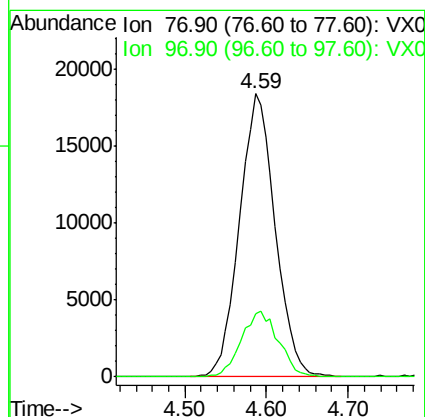
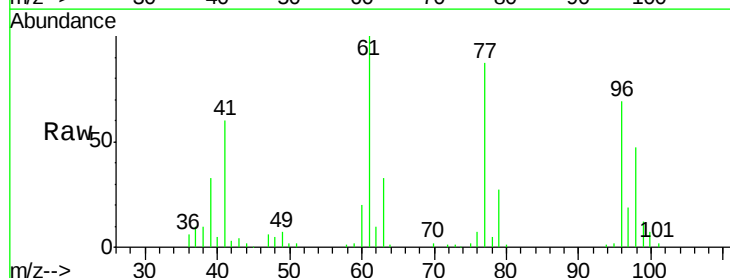
Acq: 08 May 2018 23:48

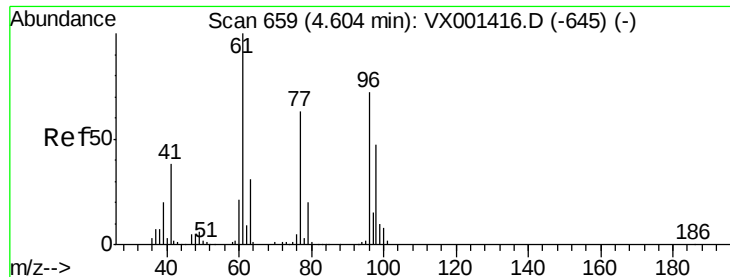
Tgt Ion: 77 Resp: 55934

Ion Ratio Lower Upper

77 100

97 24.2 11.2 33.6



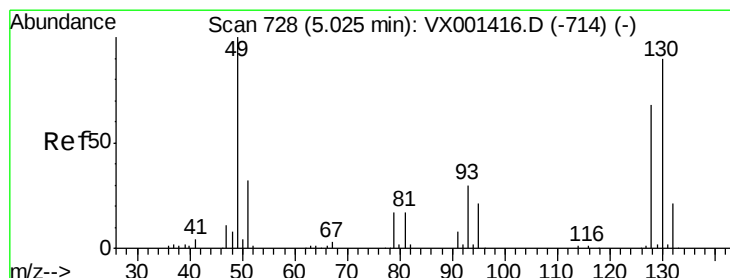
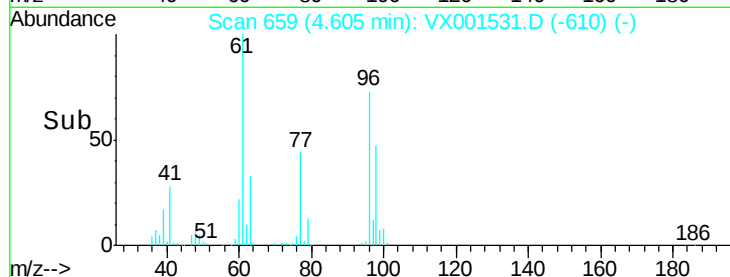
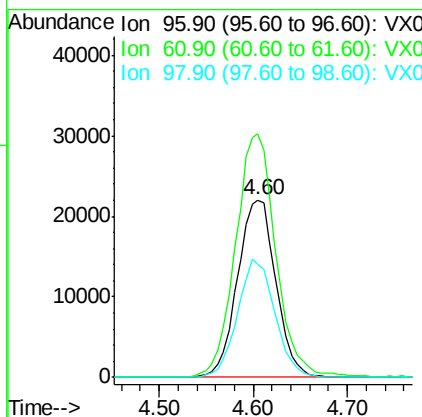
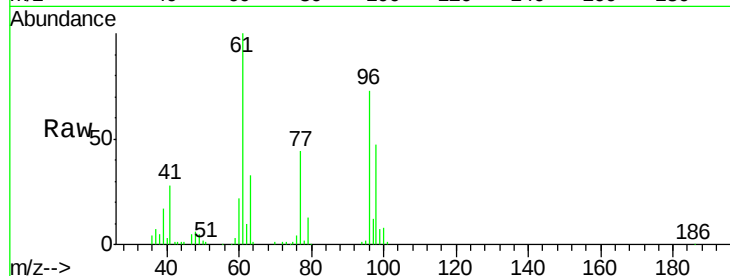


#27

cis-1,2-Dichloroethene  
Concen: 21.10 ug/l  
RT: 4.60 min Scan# 659  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

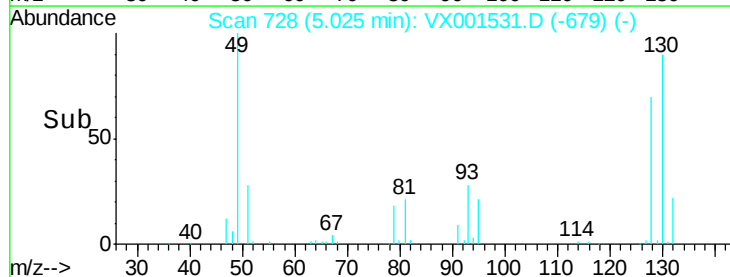
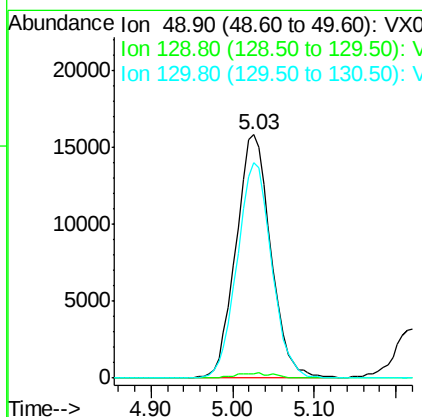
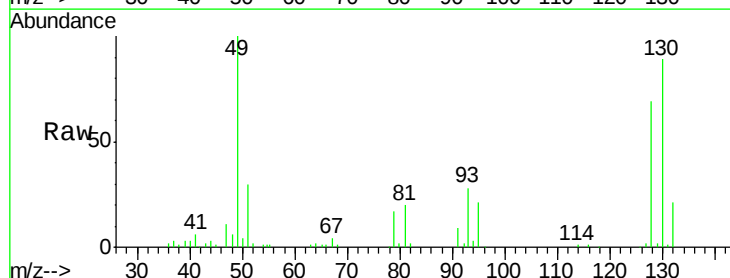
Tgt Ion: 96 Resp: 62634  
Ion Ratio Lower Upper  
96 100  
61 144.3 0.0 301.6  
98 64.6 0.0 131.6

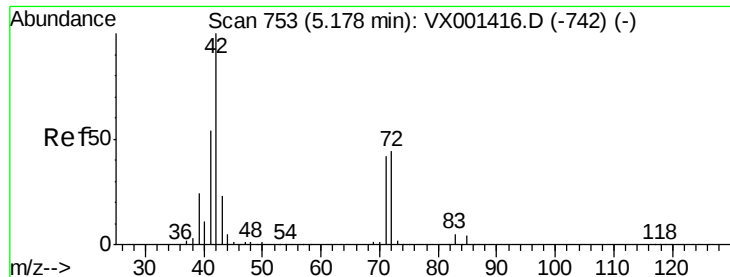


#28

Bromochloromethane  
Concen: 22.24 ug/l  
RT: 5.03 min Scan# 728  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 49 Resp: 46870  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 4.8  
130 87.3 71.9 107.9





#29

Tetrahydrofuran

Concen: 110.67 ug/l

RT: 5.18 min Scan# 753

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

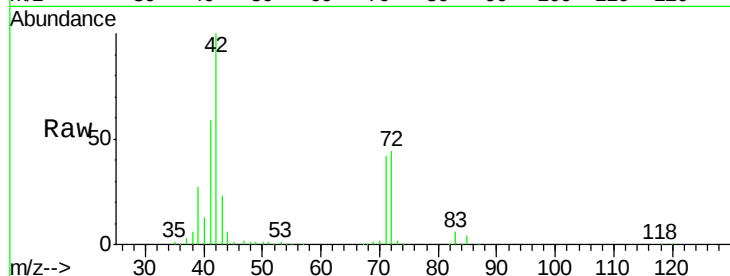
Tgt Ion: 42 Resp: 150811

Ion Ratio Lower Upper

42 100

72 43.9 35.4 53.2

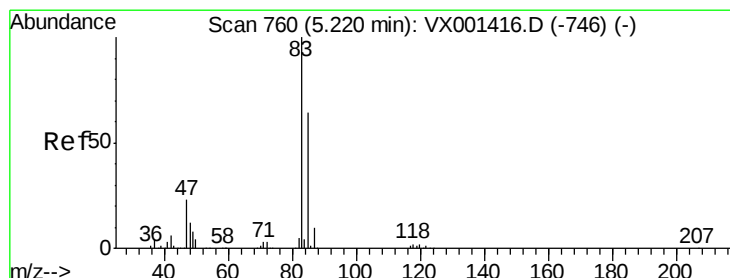
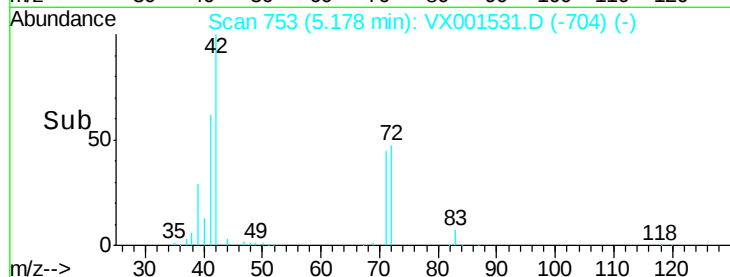
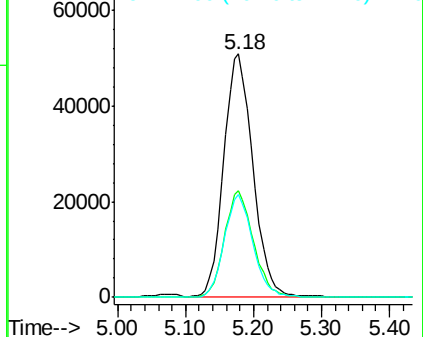
71 41.3 33.0 49.4



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 22.08 ug/l

RT: 5.23 min Scan# 761

Delta R.T. 0.01 min

Lab File: VX001531.D

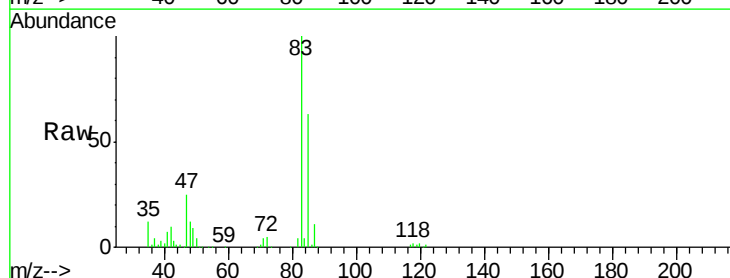
Acq: 08 May 2018 23:48

Tgt Ion: 83 Resp: 110545

Ion Ratio Lower Upper

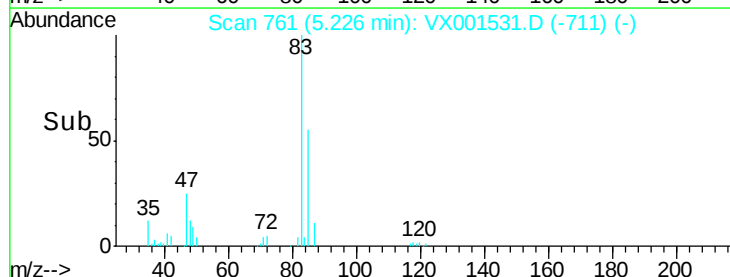
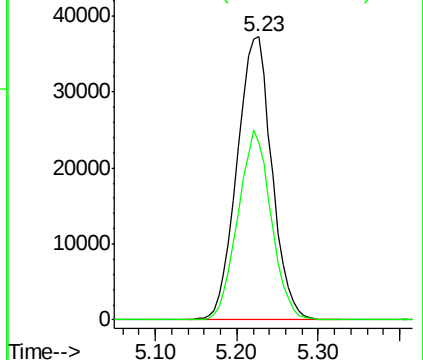
83 100

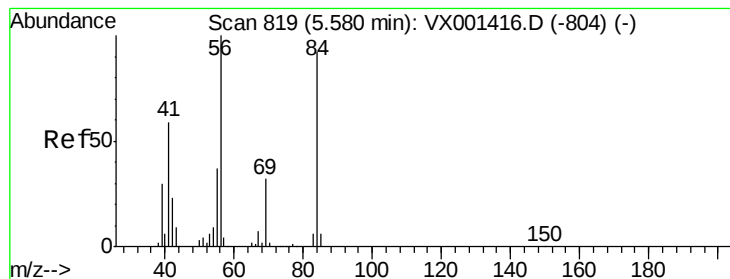
85 62.7 51.0 76.4



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0





#31

Cyclohexane

Concen: 20.37 ug/l

RT: 5.58 min Scan# 819

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

VX0508WBS02

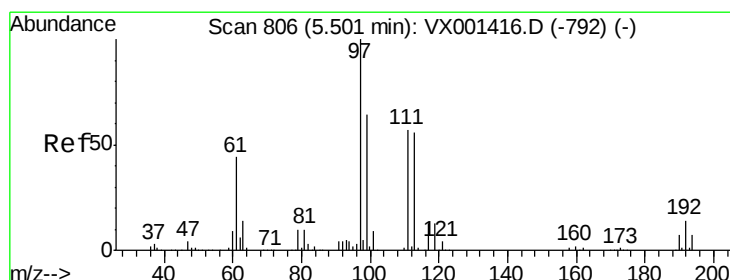
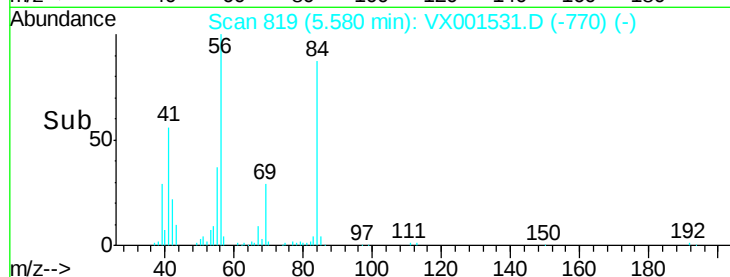
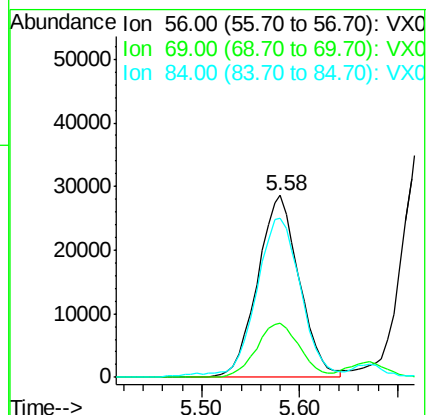
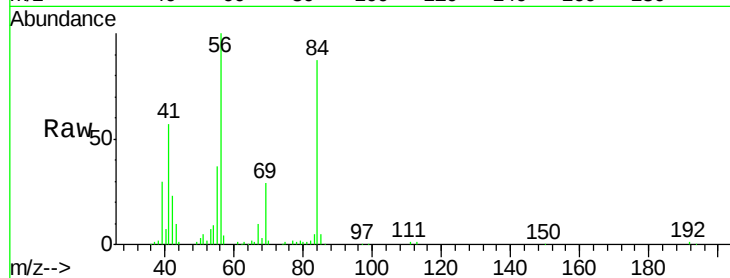
Tgt Ion: 56 Resp: 85042

Ion Ratio Lower Upper

56 100

69 29.1 25.4 38.0

84 85.8 73.8 110.8



#32

1,1,1-Trichloroethane

Concen: 21.72 ug/l

RT: 5.50 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

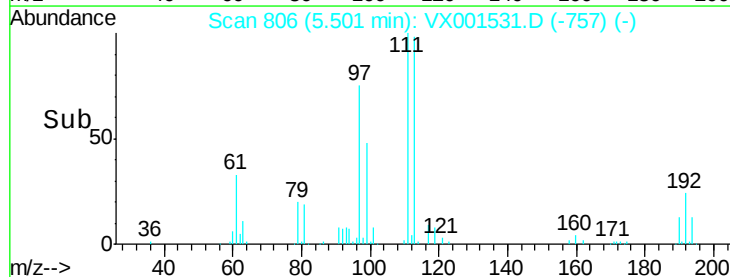
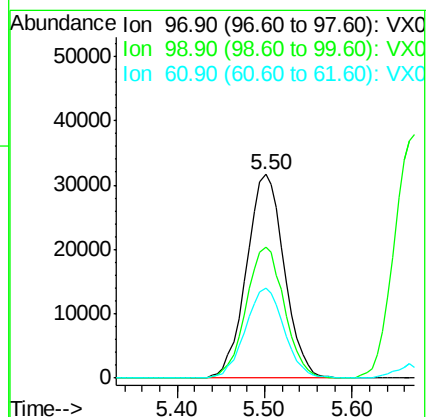
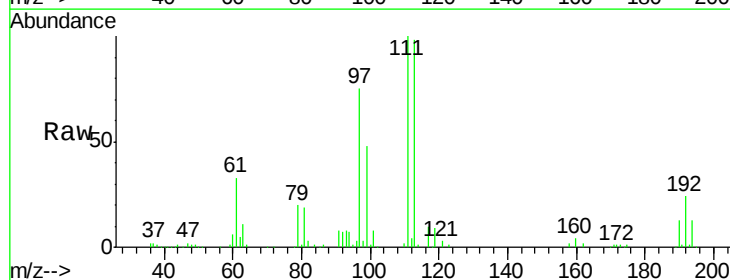
Tgt Ion: 97 Resp: 95060

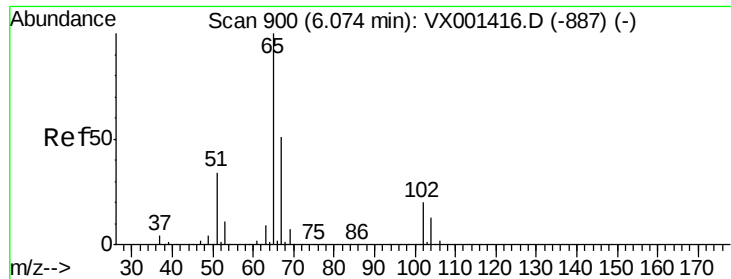
Ion Ratio Lower Upper

97 100

99 65.2 51.3 76.9

61 45.3 34.8 52.2





#33

1,2-Dichloroethane-d4

Concen: 51.24 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

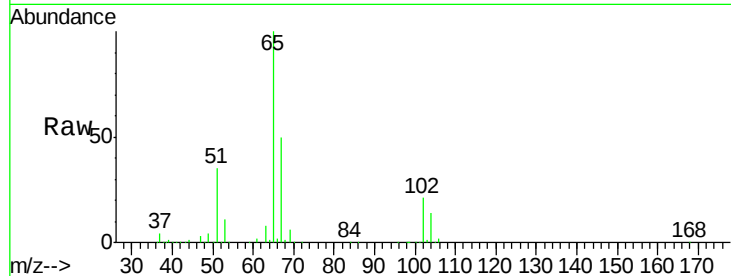
VX0508WBS02

Tgt Ion: 65 Resp: 166252

Ion Ratio Lower Upper

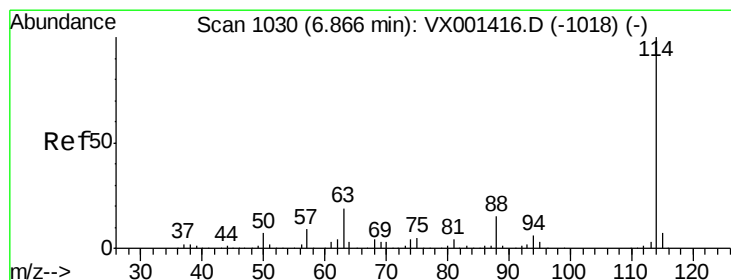
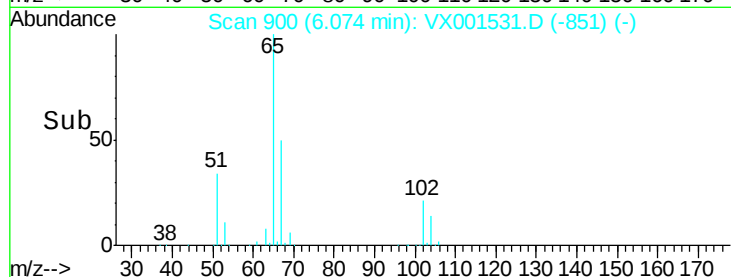
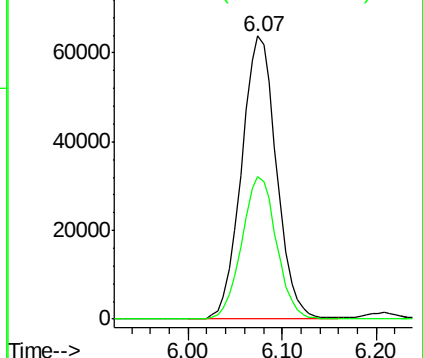
65 100

67 49.9 0.0 101.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

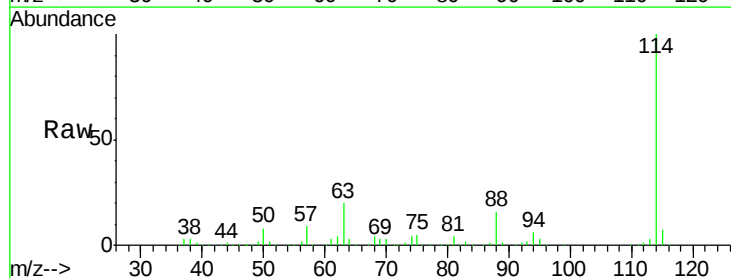
Tgt Ion: 114 Resp: 297205

Ion Ratio Lower Upper

114 100

63 20.1 0.0 38.6

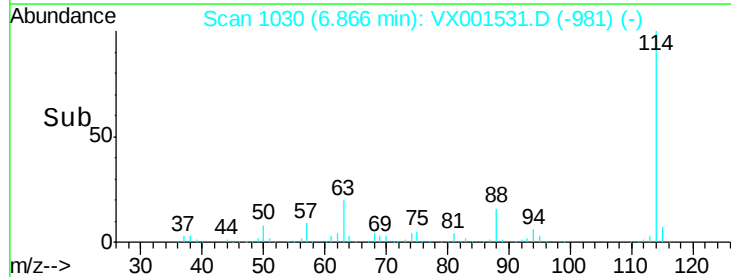
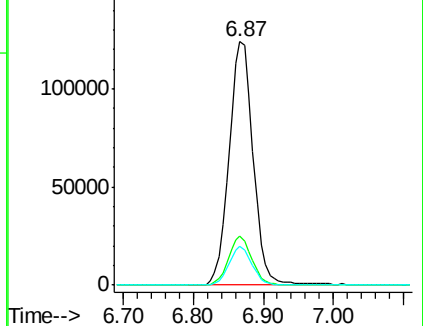
88 16.0 0.0 30.8

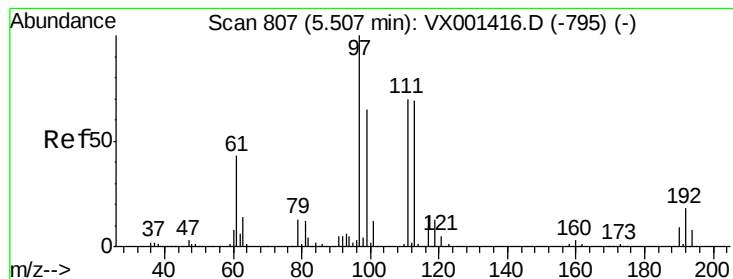


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0





#35

Dibromofluoromethane

Concen: 49.70 ug/l

RT: 5.51 min Scan# 808

Delta R.T. 0.01 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

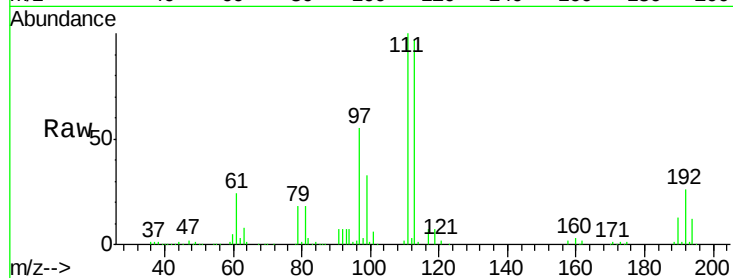
Tgt Ion:113 Resp: 131385

Ion Ratio Lower Upper

113 100

111 103.0 82.2 123.2

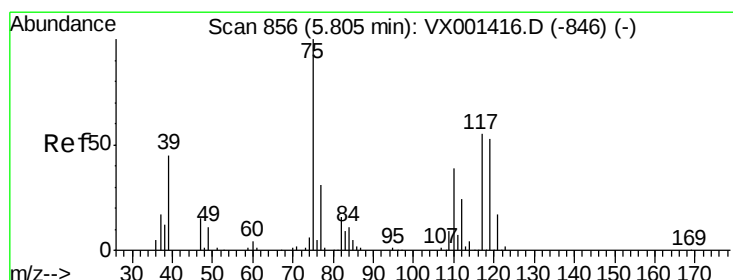
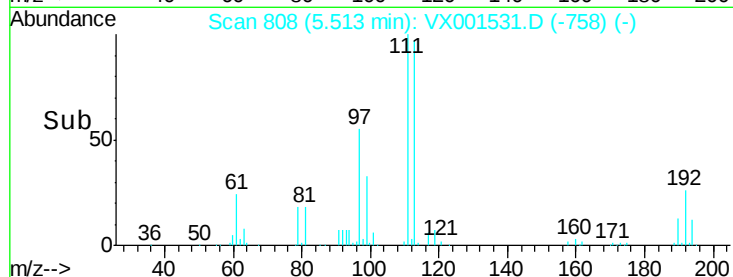
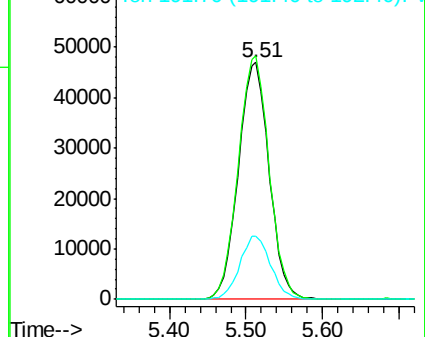
192 26.7 21.4 32.0



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 20.14 ug/l

RT: 5.81 min Scan# 856

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

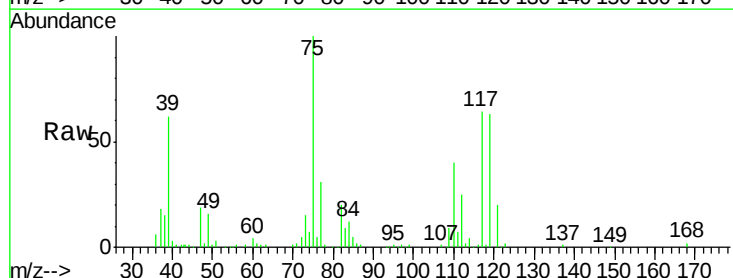
Tgt Ion: 75 Resp: 76128

Ion Ratio Lower Upper

75 100

110 37.3 18.9 56.7

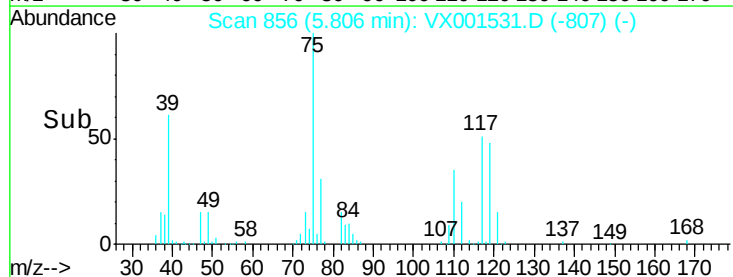
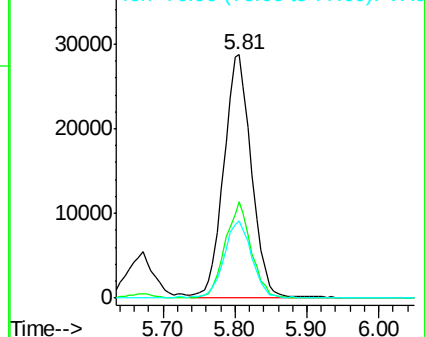
77 32.5 24.9 37.3

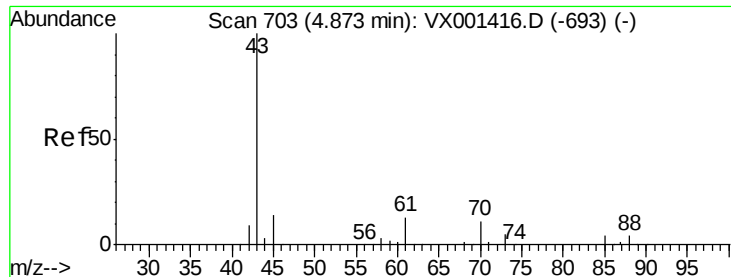


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0

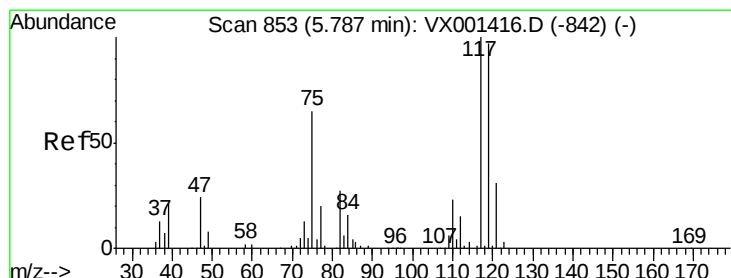
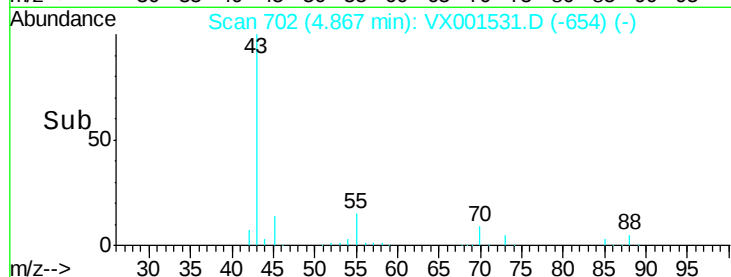
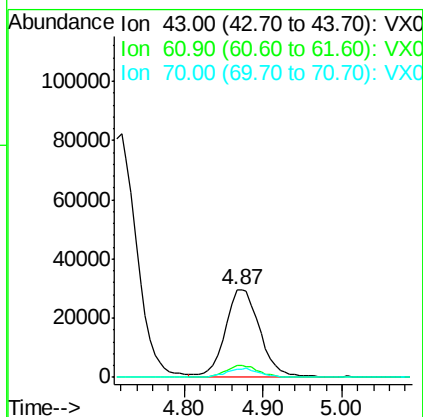
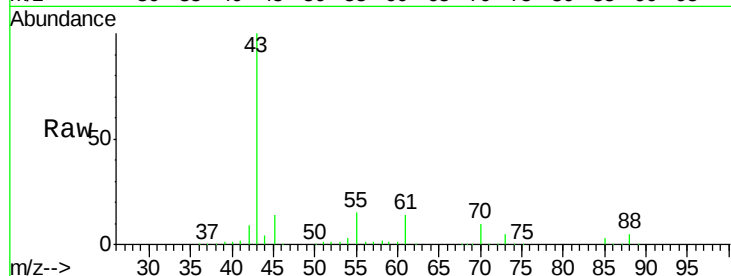




#37  
Ethyl Acetate  
Concen: 21.58 ug/l  
RT: 4.87 min Scan# 702  
Delta R.T. -0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

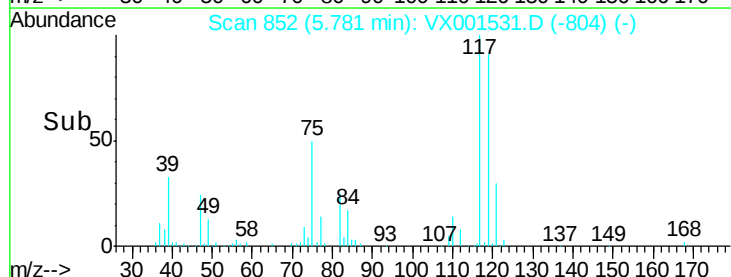
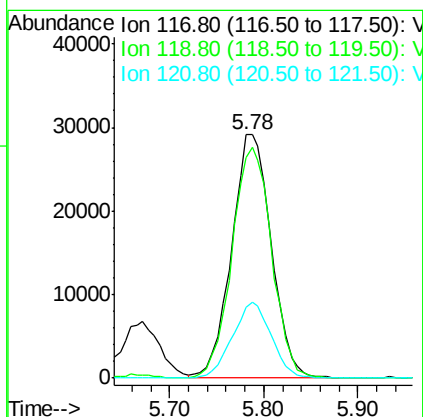
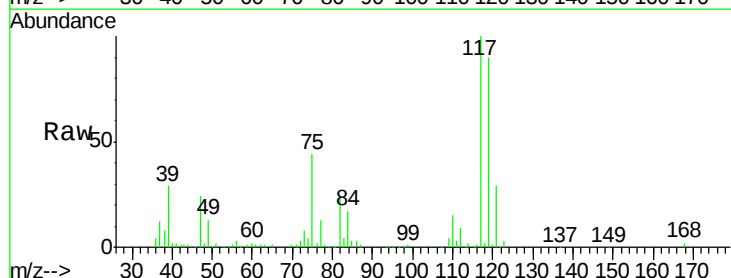
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

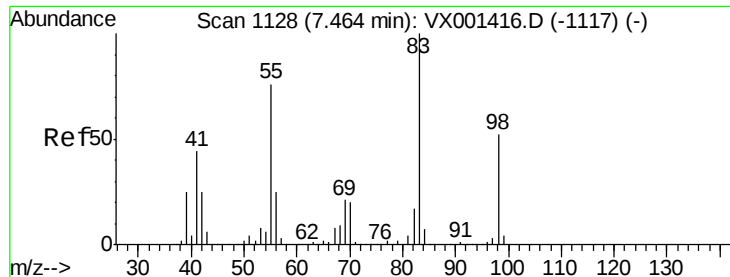
Tgt Ion: 43 Resp: 89427  
Ion Ratio Lower Upper  
43 100  
61 13.4 10.7 16.1  
70 9.9 8.4 12.6



#38  
Carbon Tetrachloride  
Concen: 21.26 ug/l  
RT: 5.78 min Scan# 852  
Delta R.T. -0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 117 Resp: 85730  
Ion Ratio Lower Upper  
117 100  
119 90.5 77.0 115.6  
121 29.3 25.1 37.7

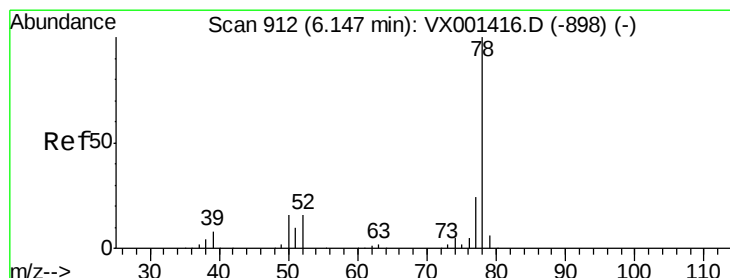
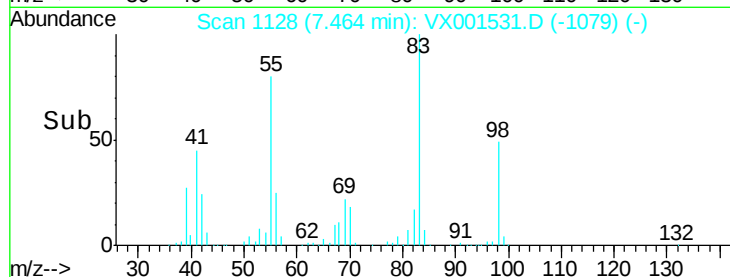
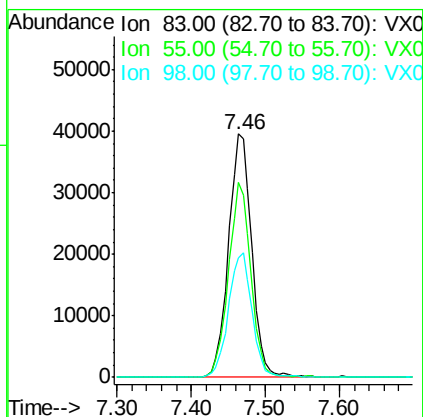
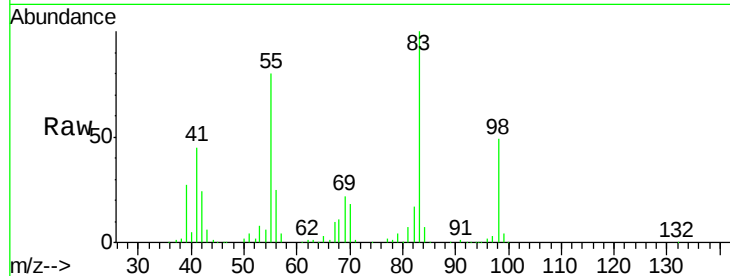




#39  
Methylcyclohexane  
Concen: 19.34 ug/l  
RT: 7.46 min Scan# 1128  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

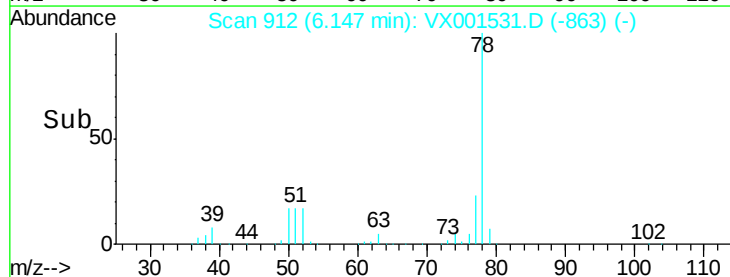
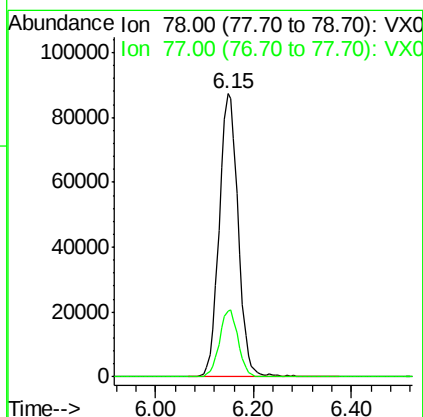
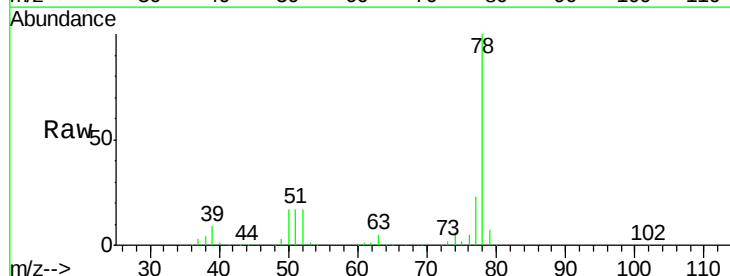
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0508WBS02

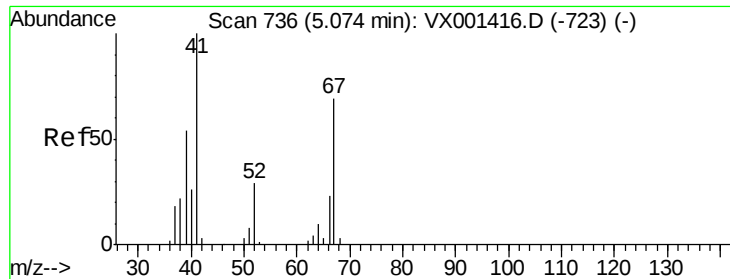
Tgt Ion: 83 Resp: 86426  
Ion Ratio Lower Upper  
83 100  
55 80.3 60.9 91.3  
98 49.2 41.9 62.9



#40  
Benzene  
Concen: 21.25 ug/l  
RT: 6.15 min Scan# 912  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 78 Resp: 234601  
Ion Ratio Lower Upper  
78 100  
77 23.2 19.4 29.2

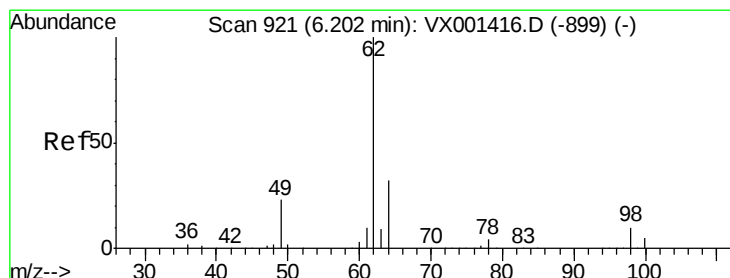
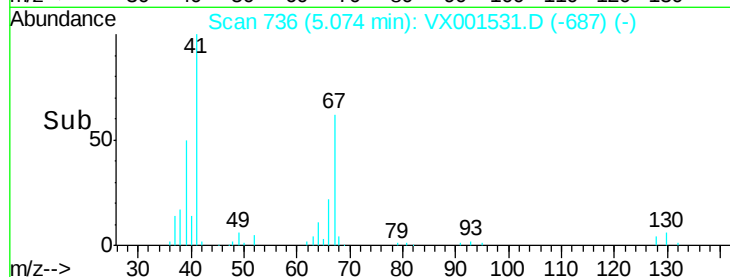
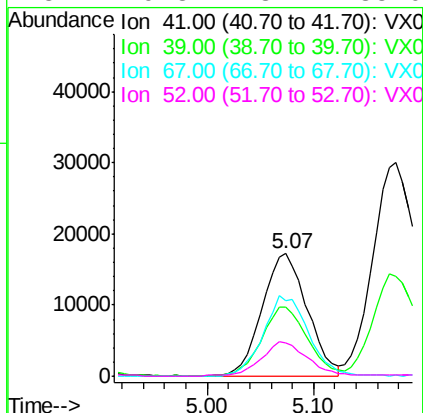
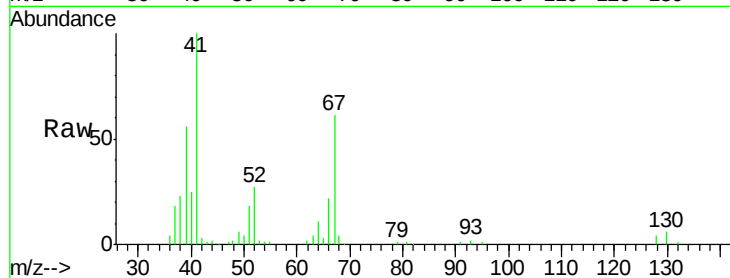




#41  
Methacrylonitrile  
Concen: 21.20 ug/l  
RT: 5.07 min Scan# 736  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

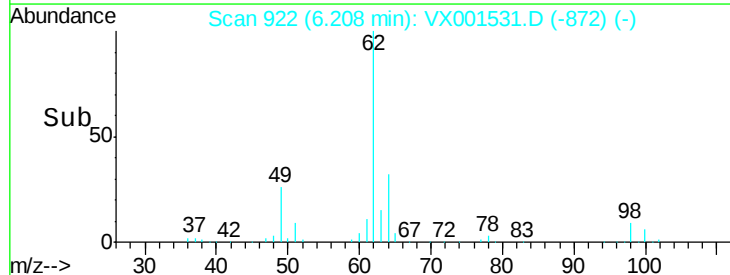
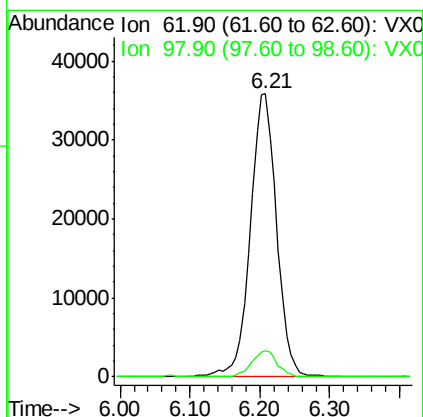
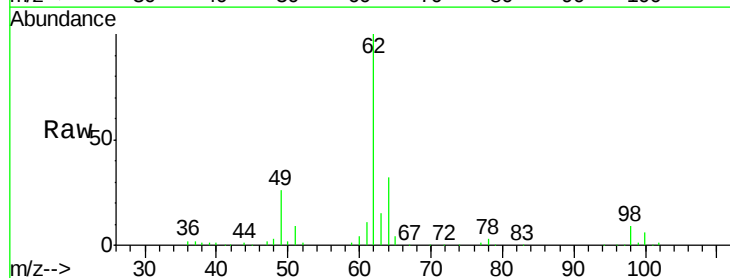
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

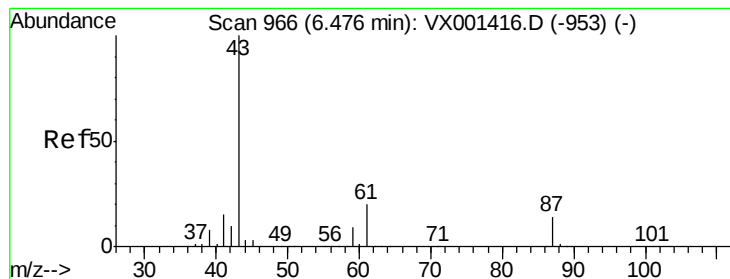
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 50273 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 57.4  | 45.0  | 67.6  |
| 67       | 66.1  | 55.0  | 82.6  |
| 52       | 29.8  | 23.4  | 35.0  |



#42  
1,2-Dichloroethane  
Concen: 22.01 ug/l  
RT: 6.21 min Scan# 922  
Delta R.T. 0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 93433 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.1   | 0.0   | 19.0  |





#43

Isopropyl Acetate

Concen: 21.23 ug/l

RT: 6.48 min Scan# 966

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

VX0508WBS02

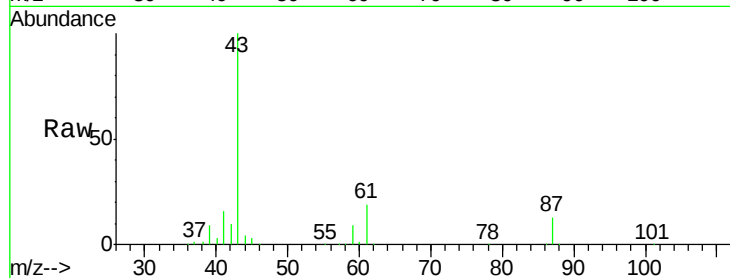
Tgt Ion: 43 Resp: 135088

Ion Ratio Lower Upper

43 100

61 19.1 15.4 23.0

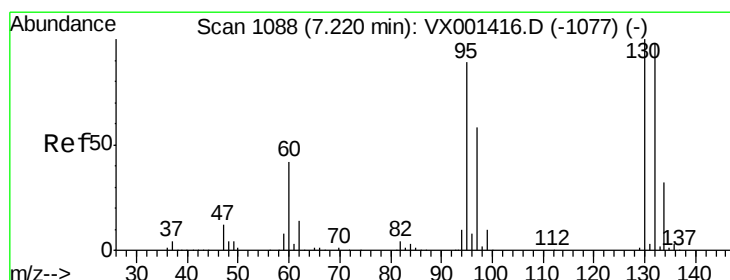
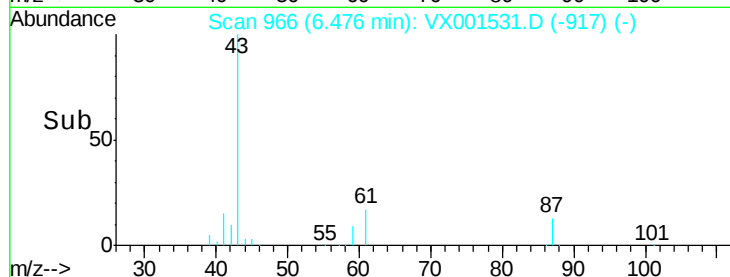
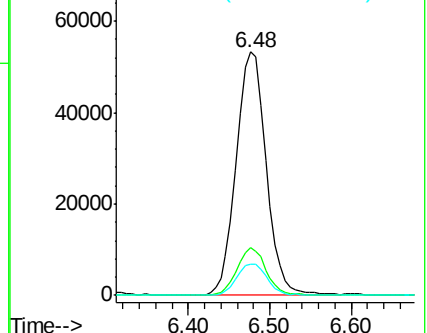
87 13.1 10.8 16.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#44

Trichloroethene

Concen: 21.09 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. 0.00 min

Lab File: VX001531.D

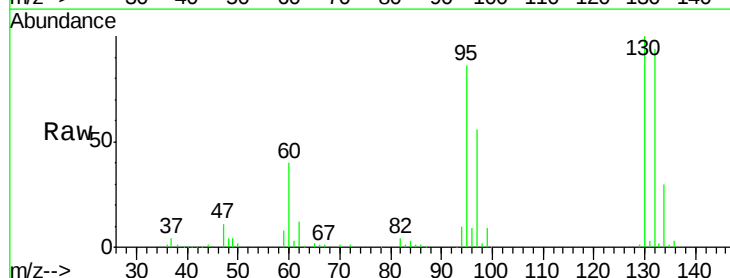
Acq: 08 May 2018 23:48

Tgt Ion: 130 Resp: 71174

Ion Ratio Lower Upper

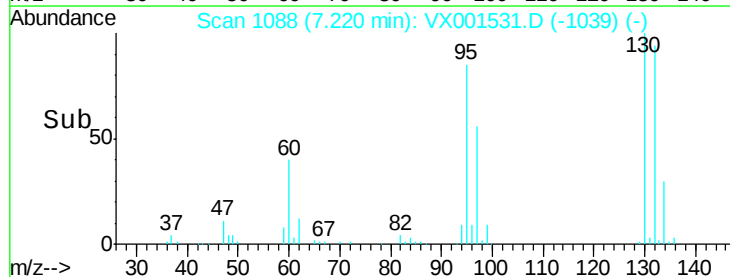
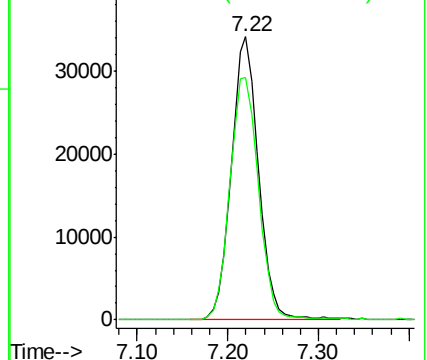
130 100

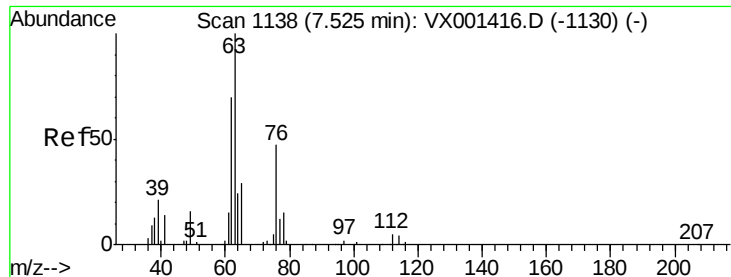
95 85.6 0.0 178.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0





#45

1,2-Dichloropropane

Concen: 20.83 ug/l

RT: 7.52 min Scan# 1138

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

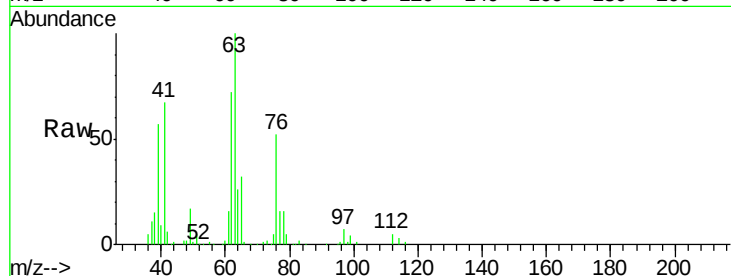
VX0508WBS02

Tgt Ion: 63 Resp: 57342

Ion Ratio Lower Upper

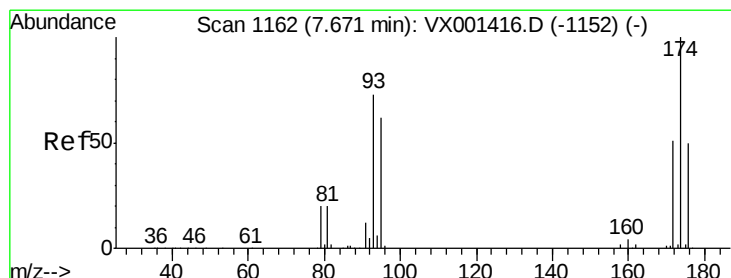
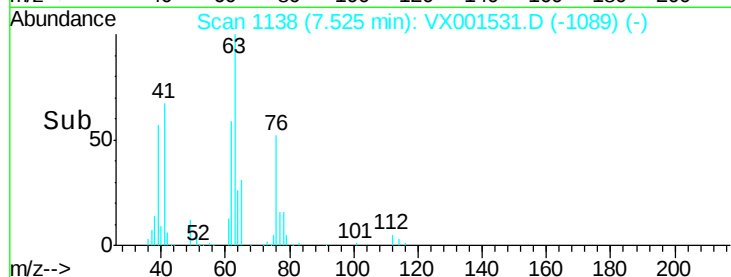
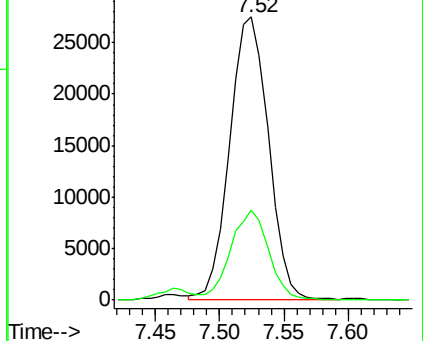
63 100

65 31.9 24.5 36.7



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 64.90 (64.60 to 65.60): VX0



#46

Dibromomethane

Concen: 21.63 ug/l

RT: 7.67 min Scan# 1162

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

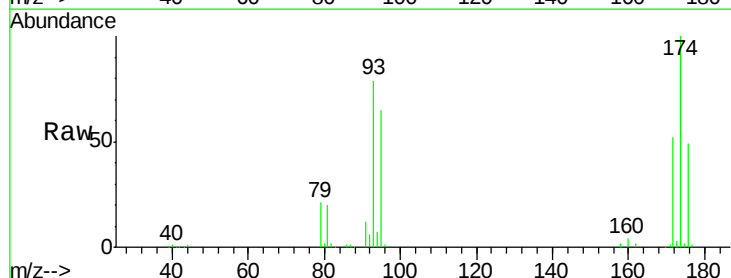
Tgt Ion: 93 Resp: 42160

Ion Ratio Lower Upper

93 100

95 81.9 67.0 100.4

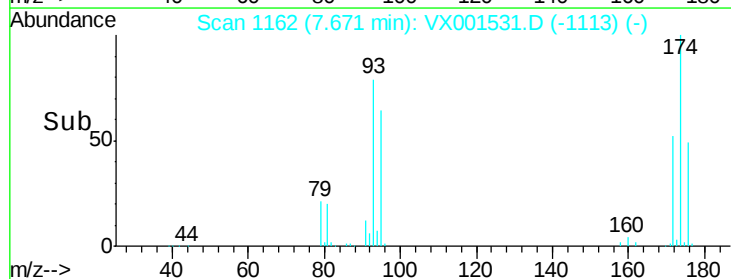
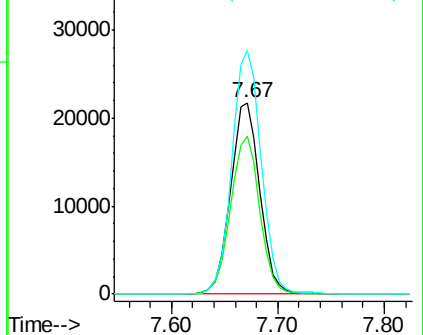
174 127.4 104.5 156.7

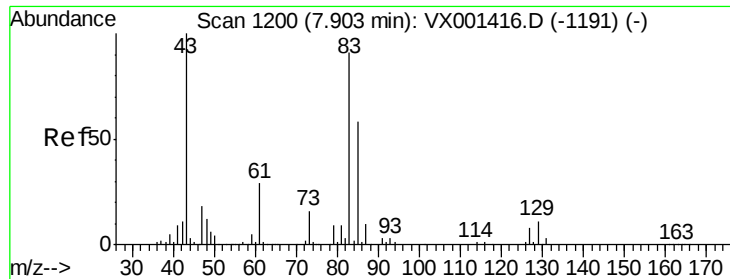


Abundance Ion 92.80 (92.50 to 93.50): VX0

Ion 94.80 (94.50 to 95.50): VX0

Ion 173.70 (173.40 to 174.40): V





#47

Bromodichloromethane

Concen: 21.45 ug/l

RT: 7.91 min Scan# 1201

Delta R.T. 0.01 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

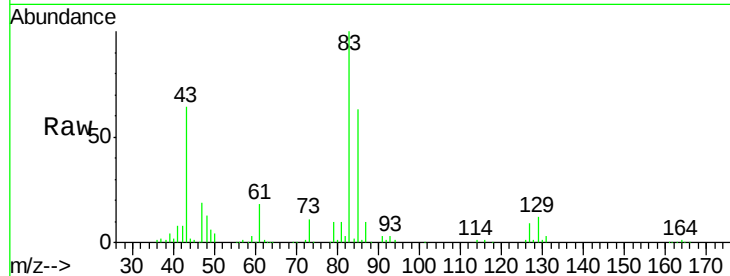
Tgt Ion: 83 Resp: 77382

Ion Ratio Lower Upper

83 100

85 63.4 51.0 76.6

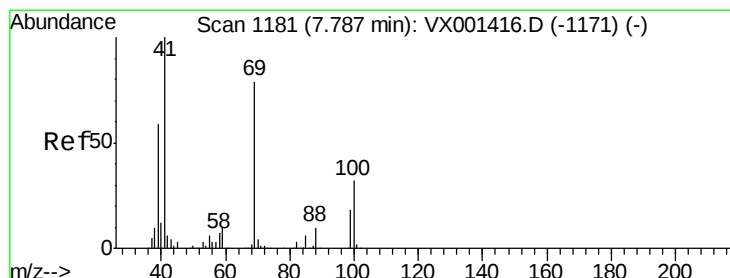
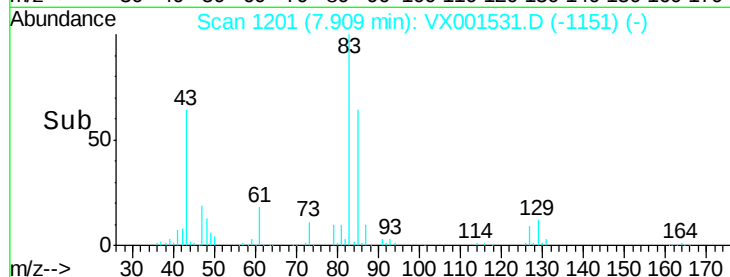
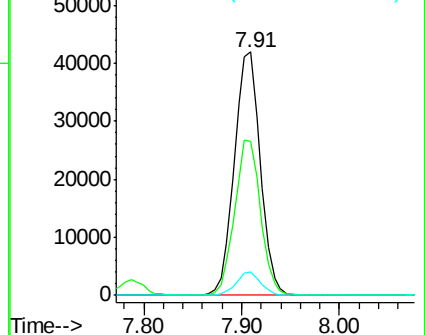
127 9.4 7.4 11.2



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: 21.19 ug/l

RT: 7.79 min Scan# 1181

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

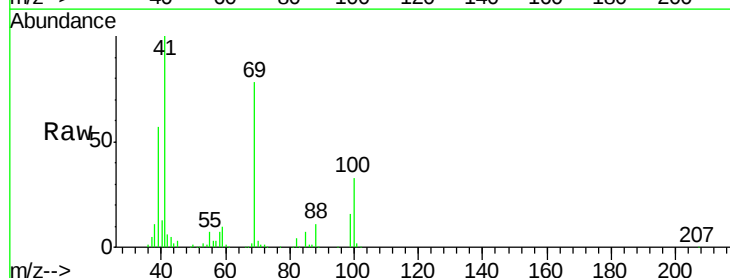
Tgt Ion: 41 Resp: 73393

Ion Ratio Lower Upper

41 100

69 79.1 63.4 95.2

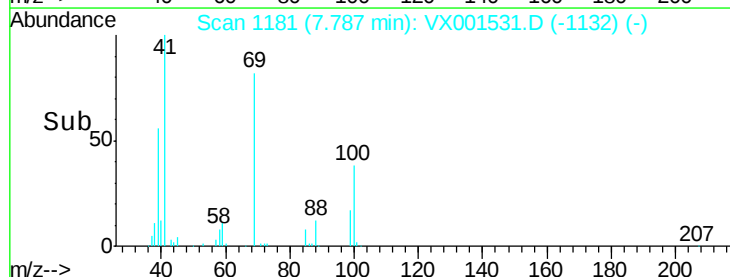
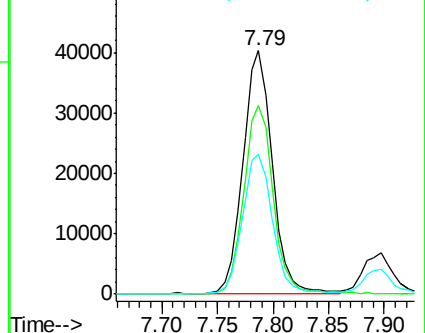
39 58.8 47.0 70.4

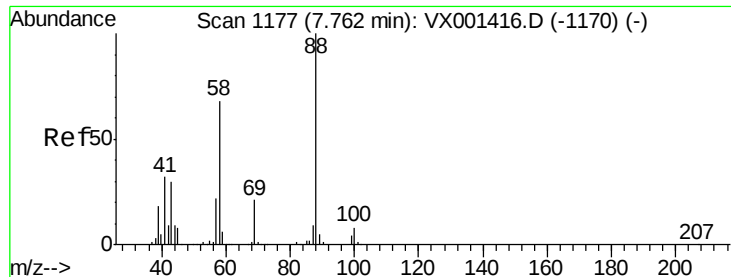


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

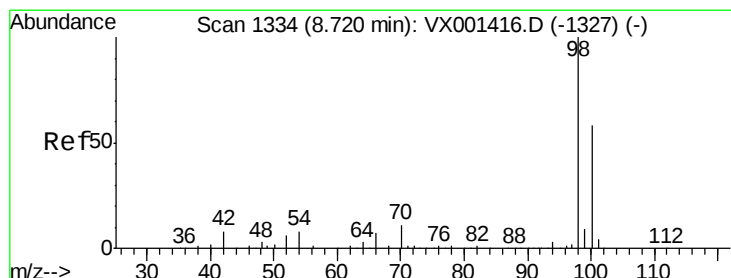
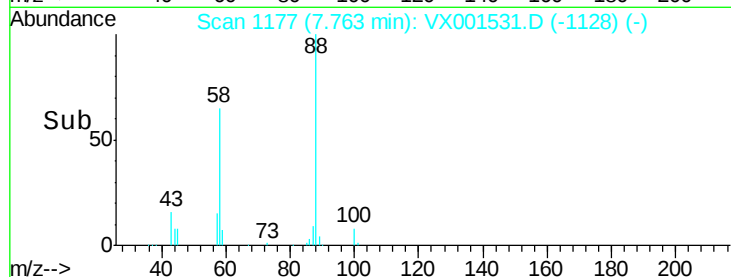
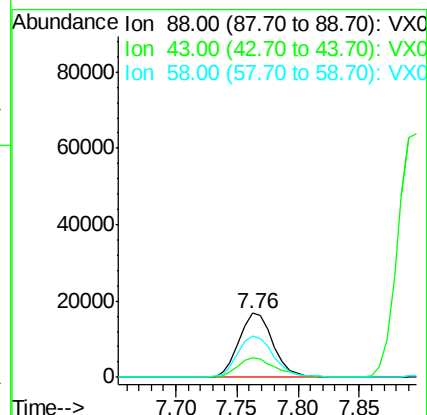
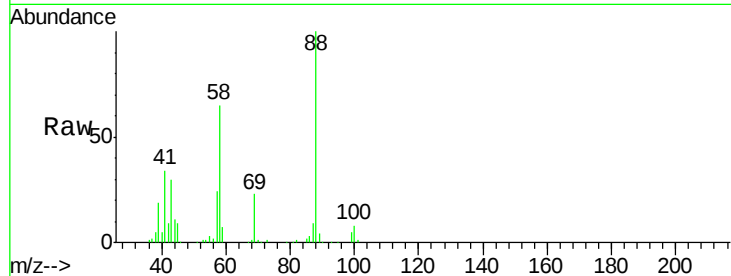




#49  
1,4-Dioxane  
Concen: 435.65 ug/l  
RT: 7.76 min Scan# 1177  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

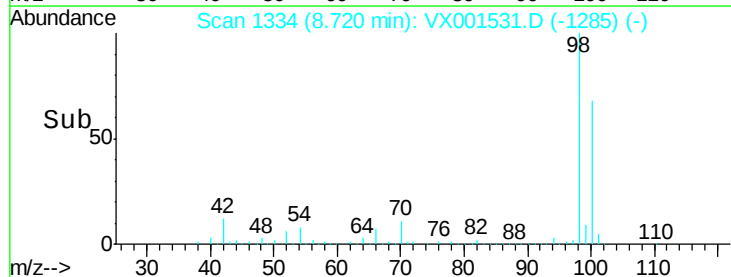
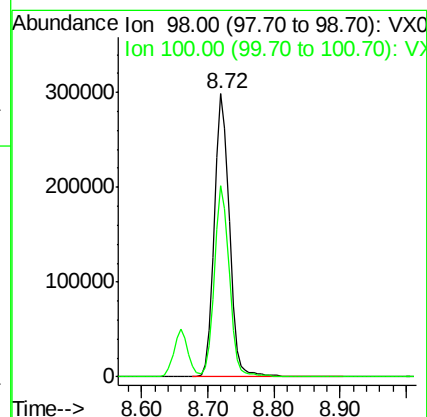
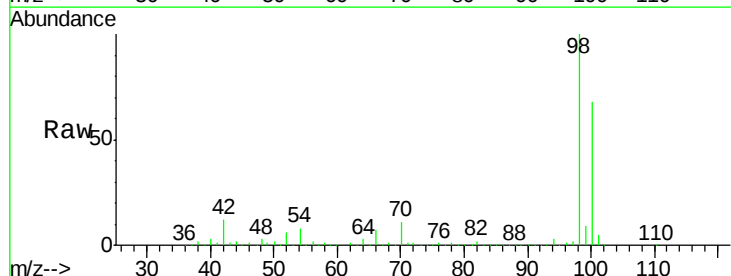
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

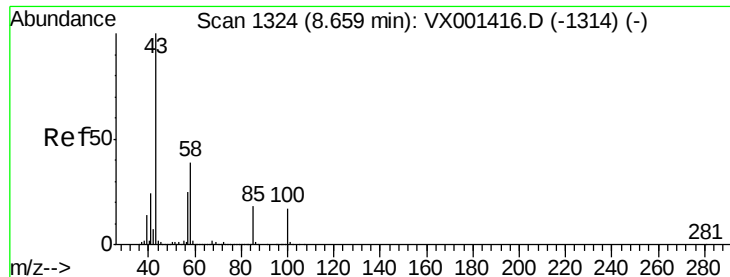
Tgt Ion: 88 Resp: 32605  
Ion Ratio Lower Upper  
88 100  
43 33.5 26.4 39.6  
58 68.2 54.1 81.1



#50  
Toluene-d8  
Concen: 49.08 ug/l  
RT: 8.72 min Scan# 1334  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 98 Resp: 473631  
Ion Ratio Lower Upper  
98 100  
100 66.7 54.0 81.0

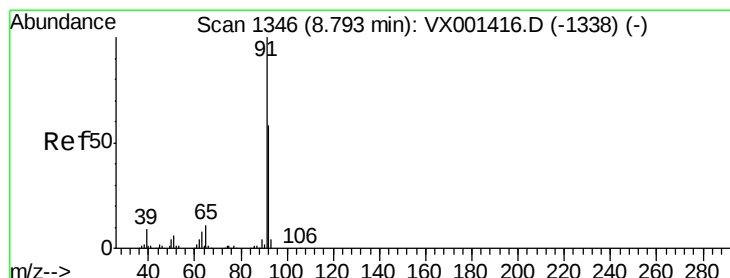
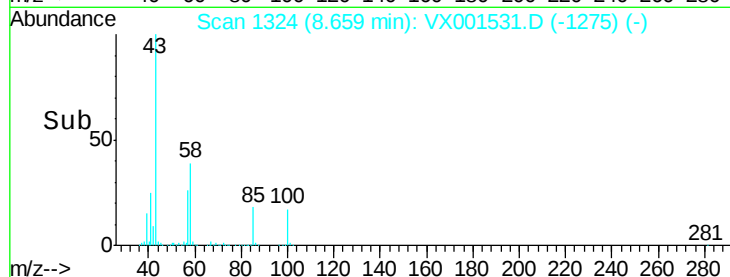
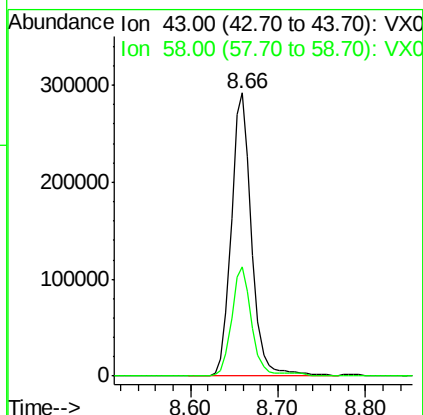
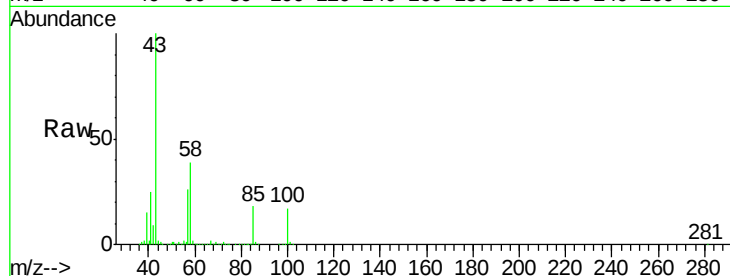




#51  
 4-Methyl-2-Pentanone  
 Concen: 111.63 ug/l  
 RT: 8.66 min Scan# 1324  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

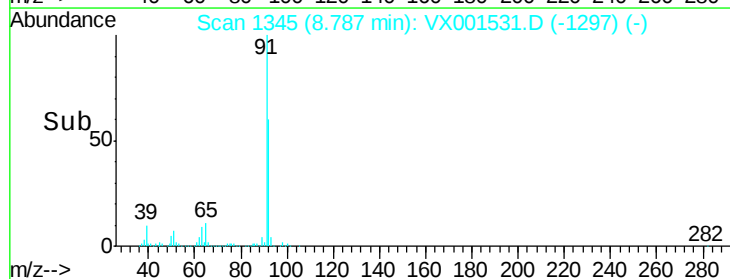
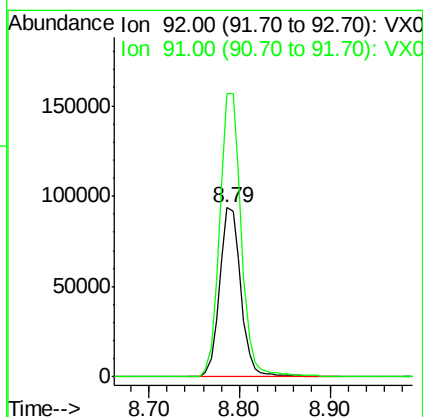
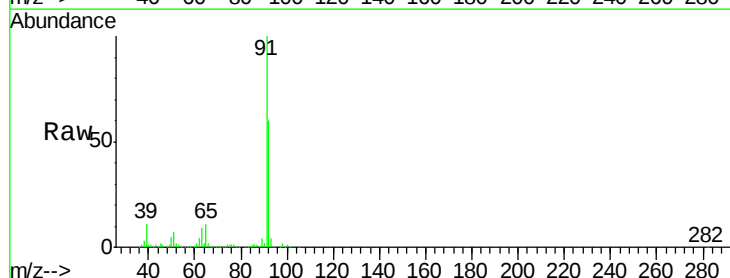
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

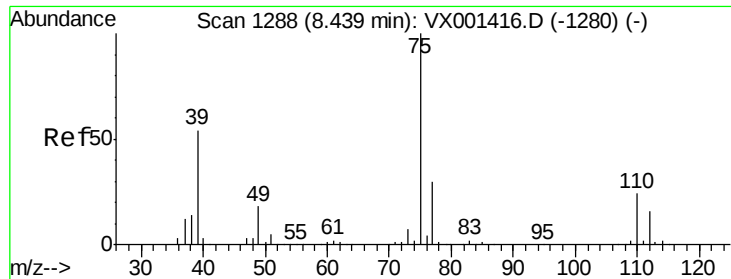
Tgt Ion: 43 Resp: 471898  
 Ion Ratio Lower Upper  
 43 100  
 58 37.5 30.8 46.2



#52  
 Toluene  
 Concen: 21.27 ug/l  
 RT: 8.79 min Scan# 1345  
 Delta R.T. -0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 92 Resp: 153559  
 Ion Ratio Lower Upper  
 92 100  
 91 169.9 135.2 202.8

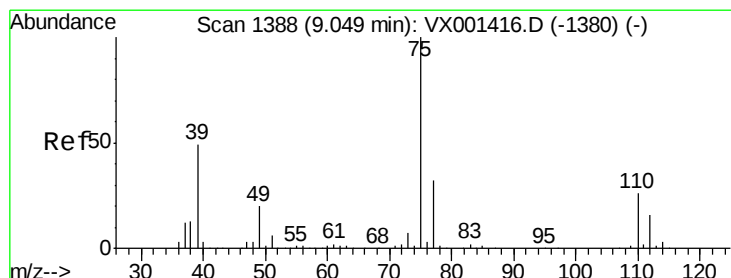
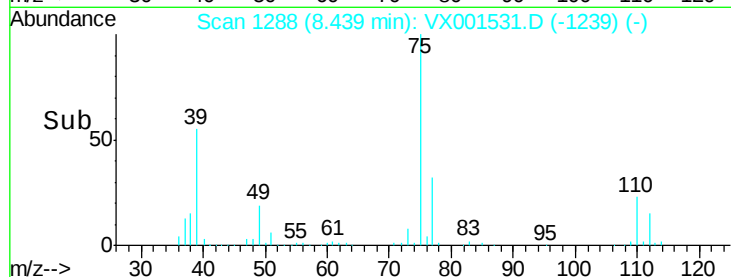
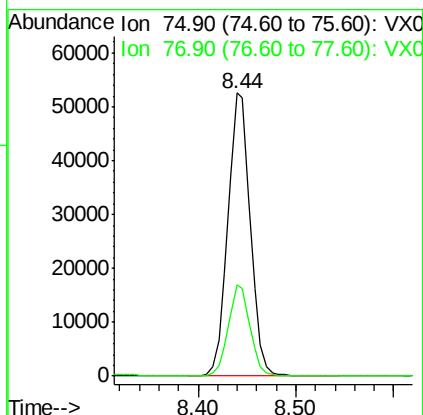
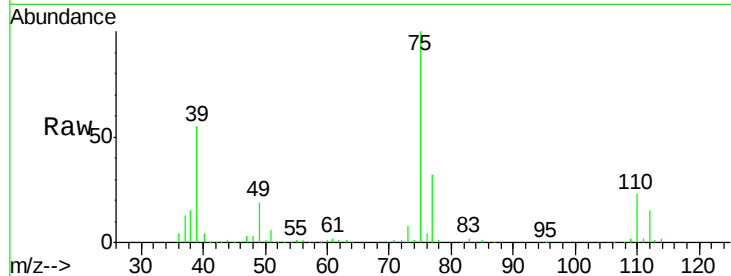




#53  
t-1,3-Dichloropropene  
Concen: 20.43 ug/l  
RT: 8.44 min Scan# 1288  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

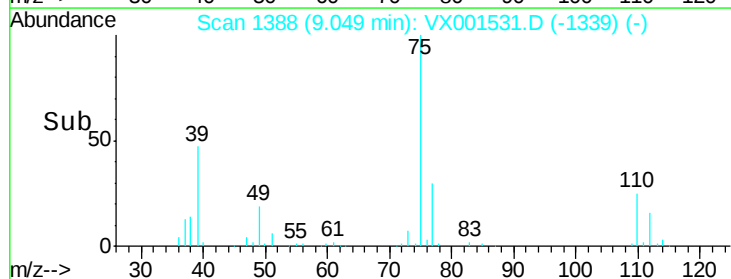
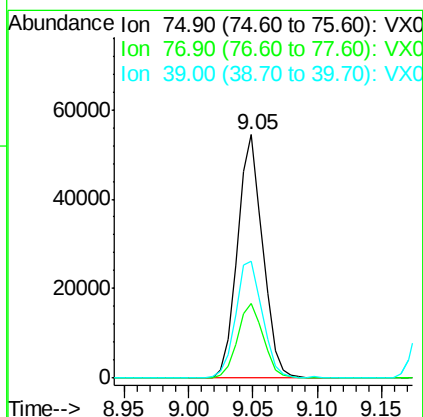
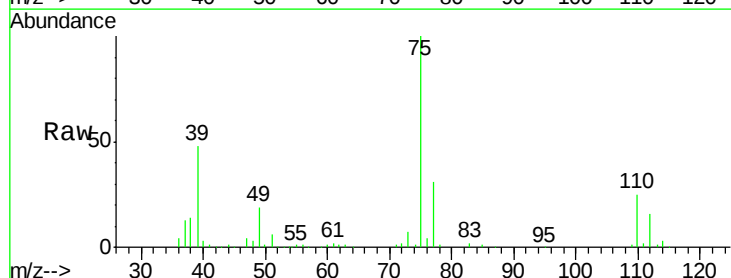
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

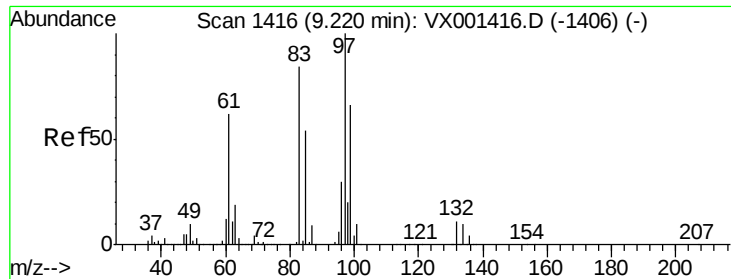
Tgt Ion: 75 Resp: 83284  
Ion Ratio Lower Upper  
75 100  
77 32.1 24.2 36.4



#54  
cis-1,3-Dichloropropene  
Concen: 19.08 ug/l  
RT: 9.05 min Scan# 1388  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 75 Resp: 74252  
Ion Ratio Lower Upper  
75 100  
77 30.6 25.5 38.3  
39 47.7 38.9 58.3

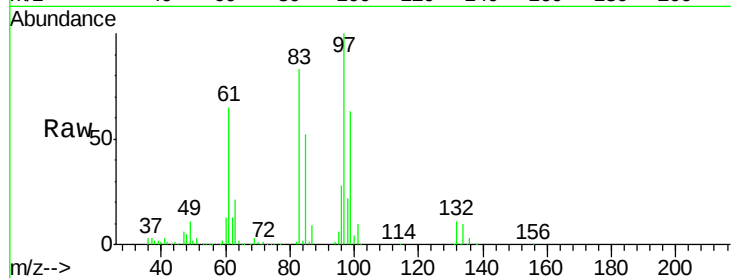




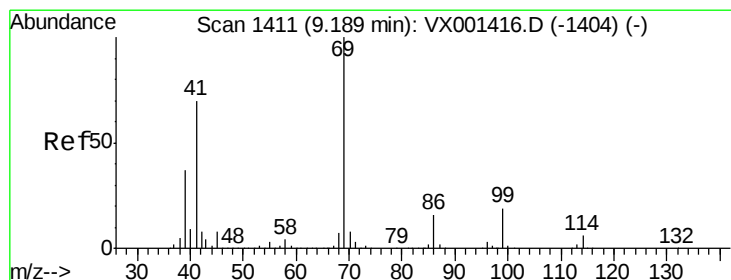
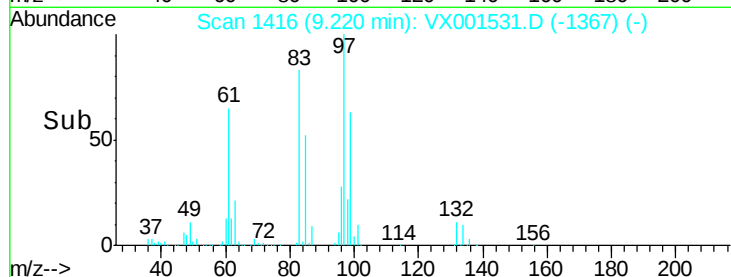
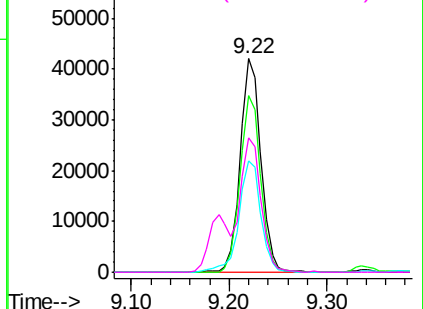
#55  
 1,1,2-Trichloroethane  
 Concen: 21.24 ug/l  
 RT: 9.22 min Scan# 1416  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 61787 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 82.7  | 67.4  | 101.0 |
| 85       | 52.1  | 43.3  | 64.9  |
| 99       | 63.1  | 52.5  | 78.7  |

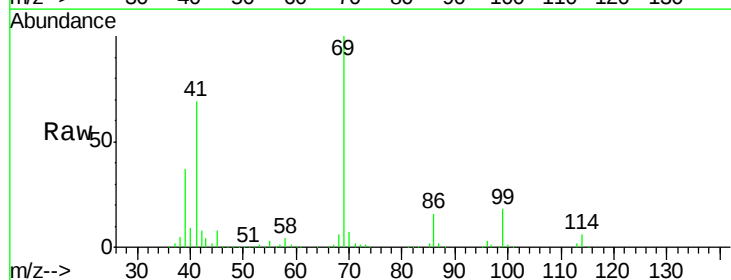


Abundance Ion 96.90 (96.60 to 97.60): VX0  
 Ion 82.90 (82.60 to 83.60): VX0  
 Ion 84.90 (84.60 to 85.60): VX0  
 Ion 98.90 (98.60 to 99.60): VX0

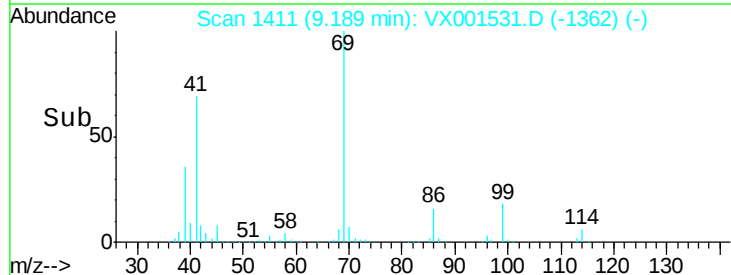
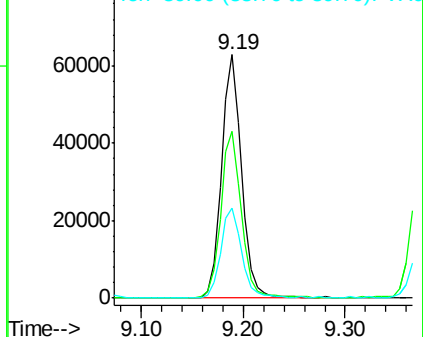


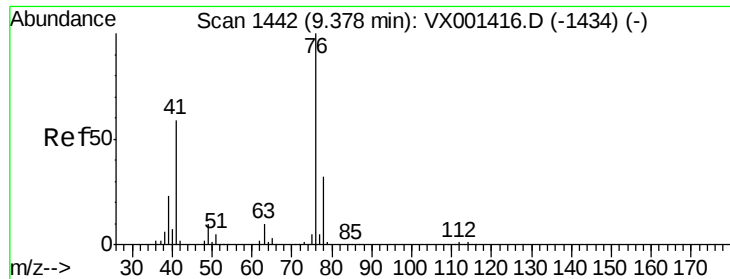
#56  
 Ethyl methacrylate  
 Concen: 20.57 ug/l  
 RT: 9.19 min Scan# 1411  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 86242 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 69.4  | 55.1  | 82.7  |
| 39       | 37.8  | 29.9  | 44.9  |



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

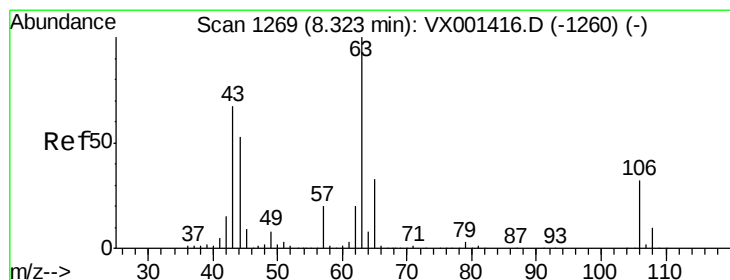
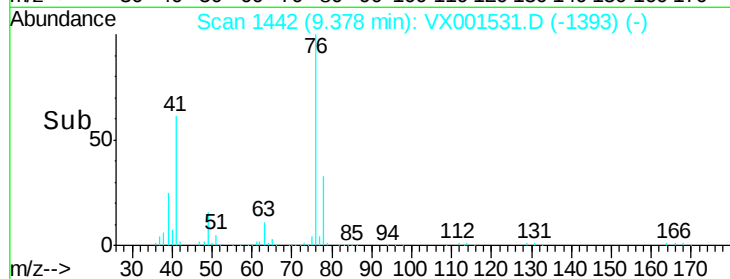
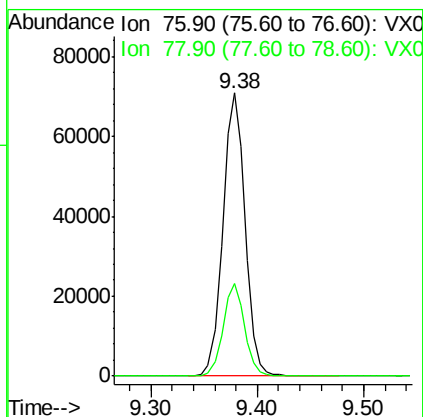
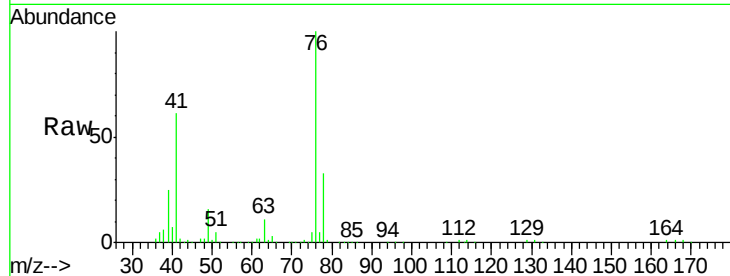




#57  
 1,3-Dichloropropane  
 Concen: 21.40 ug/l  
 RT: 9.38 min Scan# 1442  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

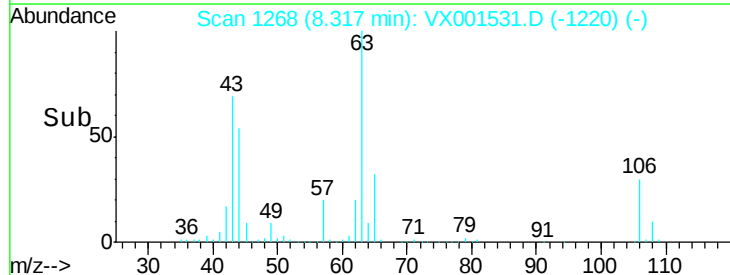
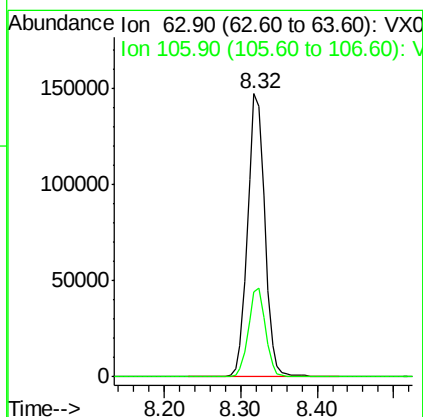
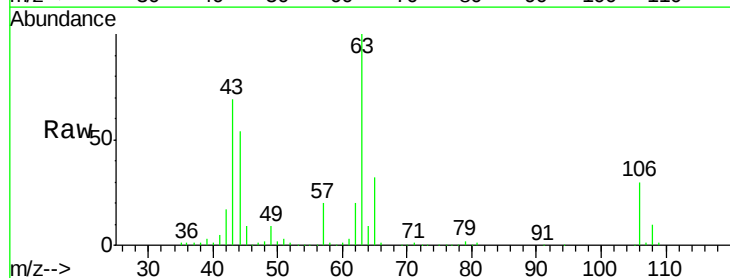
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

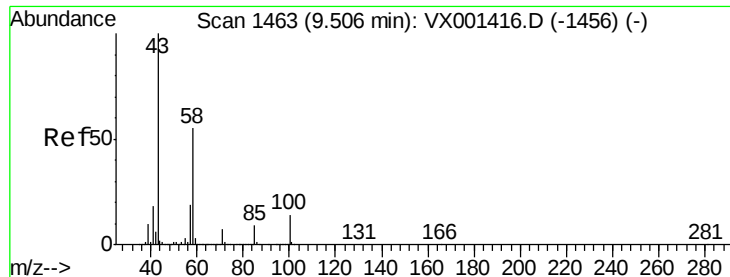
Tgt Ion: 76 Resp: 102929  
 Ion Ratio Lower Upper  
 76 100  
 78 31.7 25.8 38.6



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 112.68 ug/l  
 RT: 8.32 min Scan# 1268  
 Delta R.T. -0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 63 Resp: 231734  
 Ion Ratio Lower Upper  
 63 100  
 106 31.2 25.4 38.0

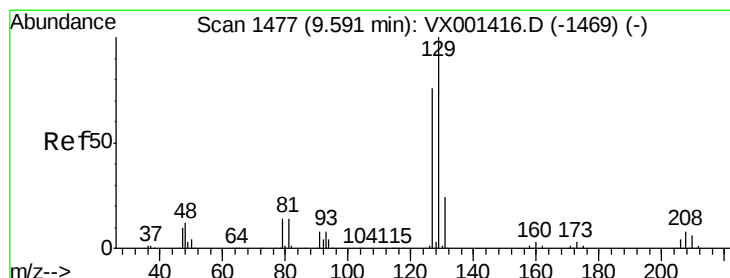
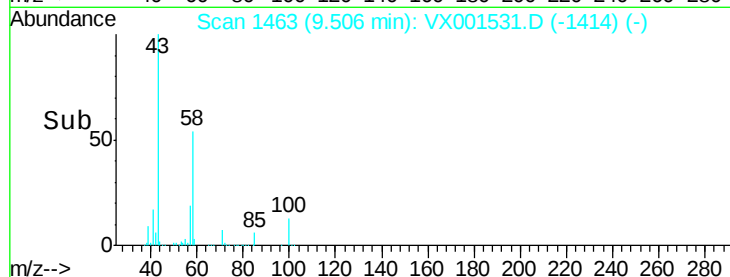
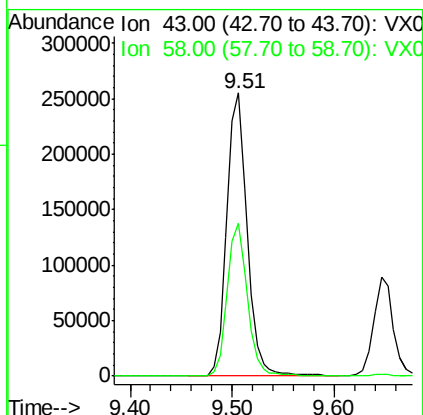
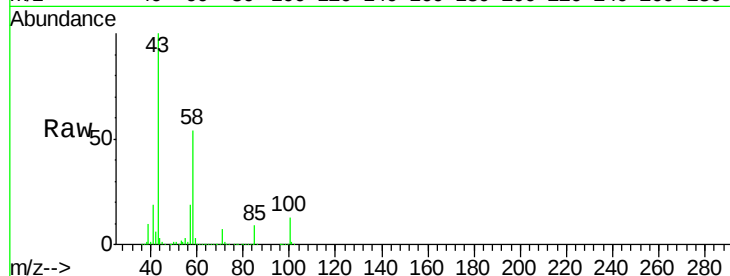




#59  
2-Hexanone  
Concen: 108.51 ug/l  
RT: 9.51 min Scan# 1463  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

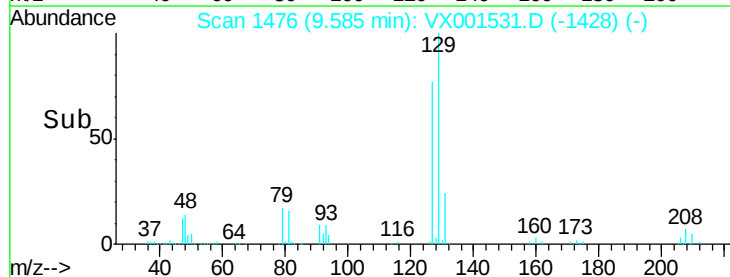
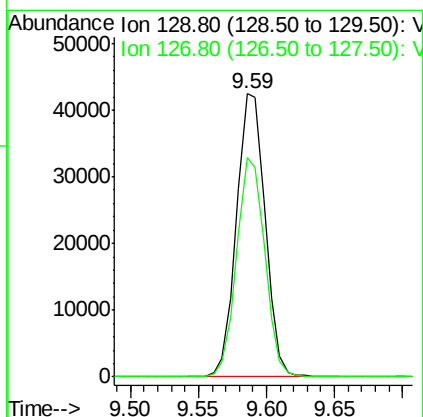
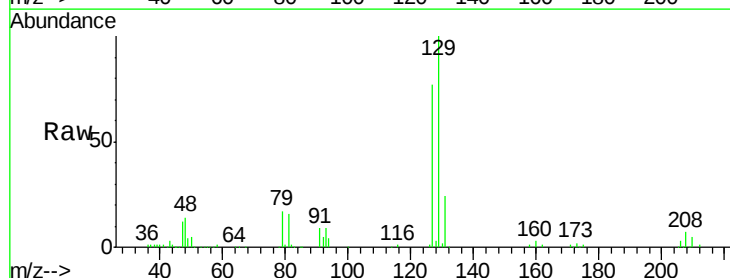
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

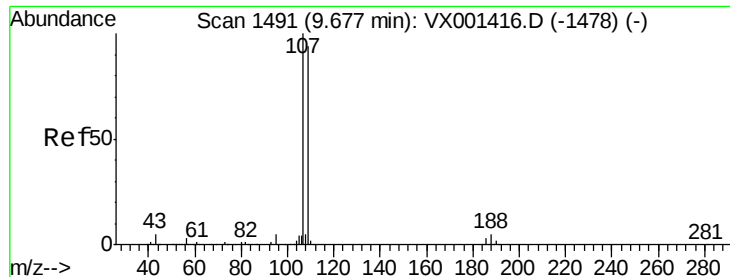
Tgt Ion: 43 Resp: 351287  
Ion Ratio Lower Upper  
43 100  
58 53.9 27.1 81.2



#60  
Dibromochloromethane  
Concen: 20.97 ug/l  
RT: 9.59 min Scan# 1476  
Delta R.T. -0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 129 Resp: 62478  
Ion Ratio Lower Upper  
129 100  
127 75.9 38.1 114.5

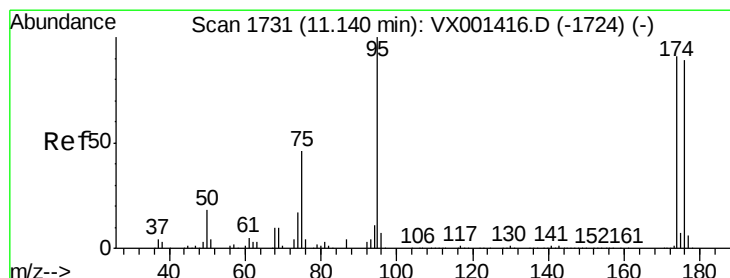
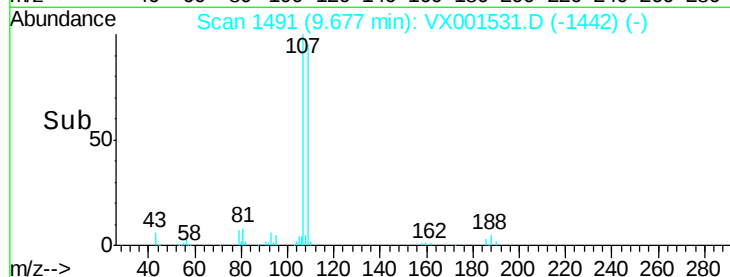
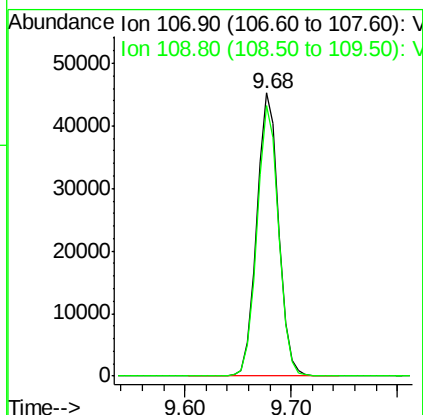
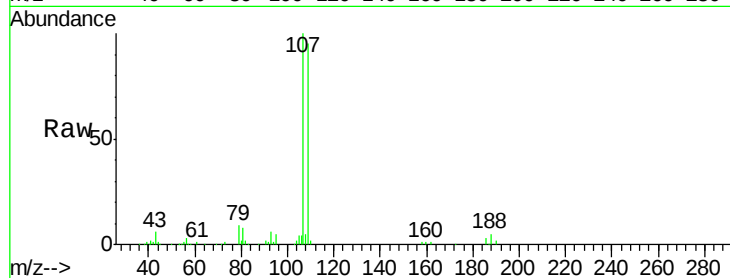




#61  
 1,2-Dibromoethane  
 Concen: 21.35 ug/l  
 RT: 9.68 min Scan# 1491  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

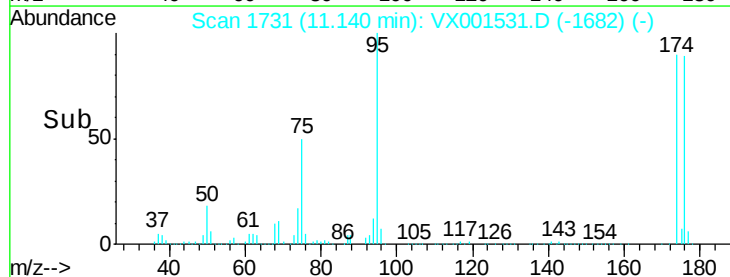
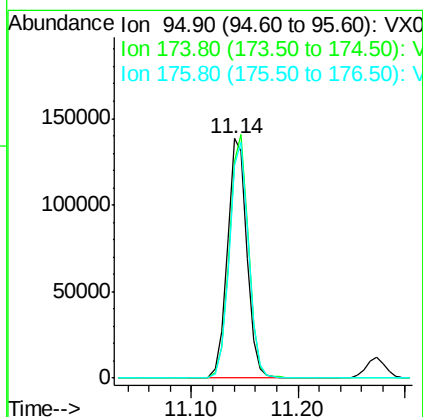
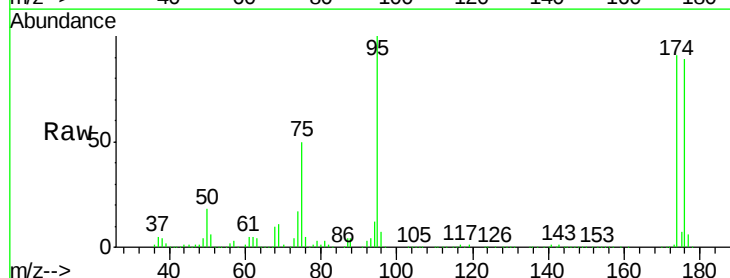
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

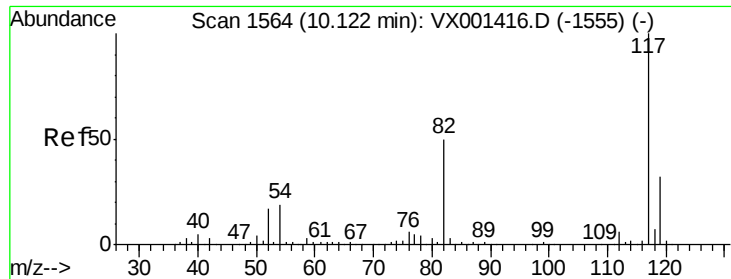
Tgt Ion: 107 Resp: 65198  
 Ion Ratio Lower Upper  
 107 100  
 109 95.0 75.5 113.3



#62  
 4-Bromofluorobenzene  
 Concen: 47.69 ug/l  
 RT: 11.14 min Scan# 1731  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 95 Resp: 176640  
 Ion Ratio Lower Upper  
 95 100  
 174 100.5 0.0 202.0  
 176 97.4 0.0 197.4

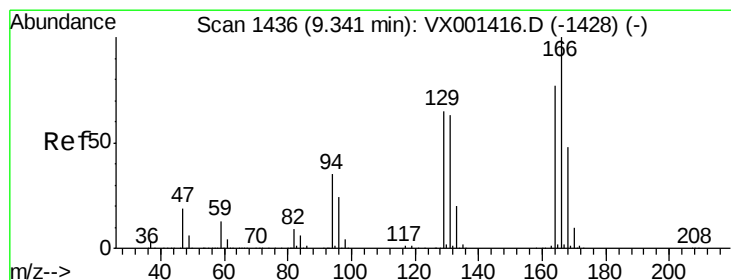
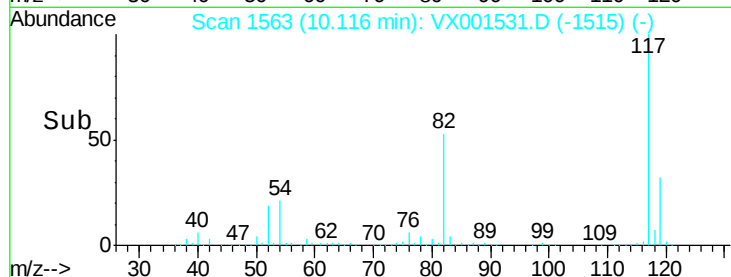
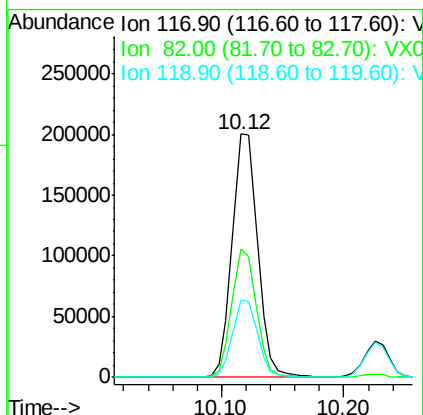
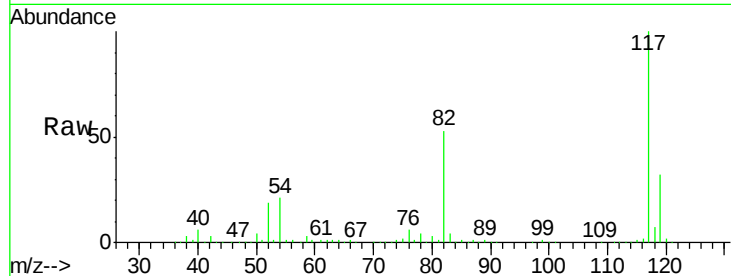




#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.12 min Scan# 1563  
Delta R.T. -0.01 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

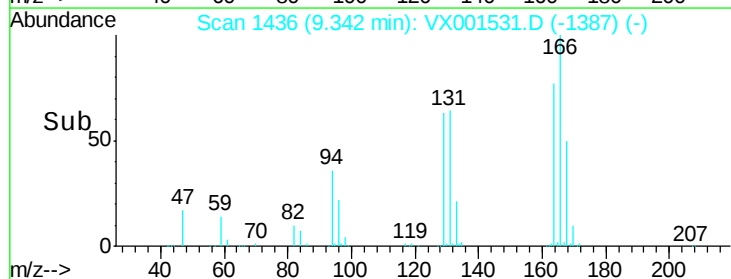
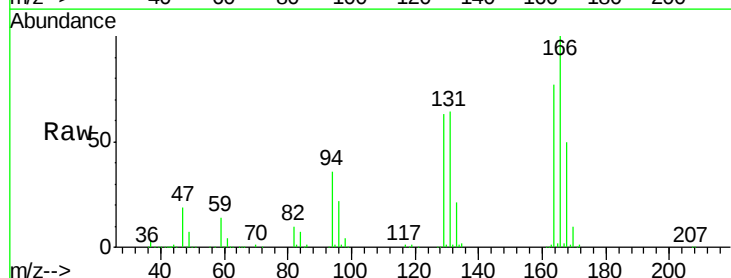
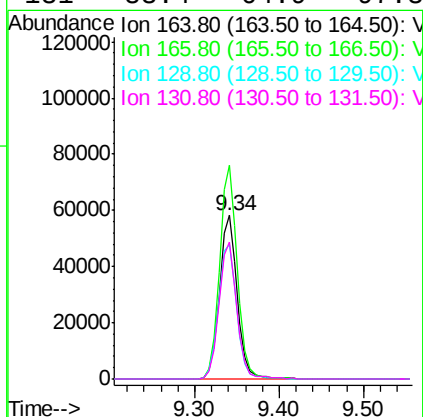
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0508WBS02

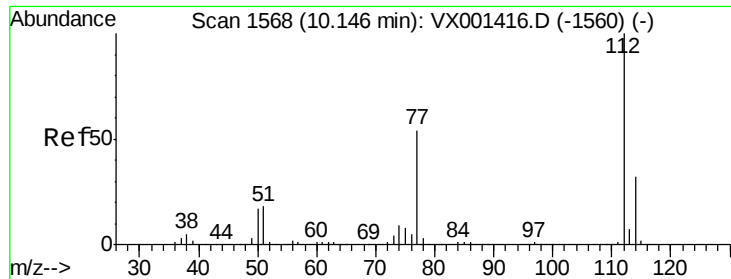
Tgt Ion:117 Resp: 288896  
Ion Ratio Lower Upper  
117 100  
82 52.9 40.0 60.0  
119 31.9 25.8 38.8



#64  
Tetrachloroethene  
Concen: 21.16 ug/l  
RT: 9.34 min Scan# 1436  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion:164 Resp: 85199  
Ion Ratio Lower Upper  
164 100  
166 130.5 103.5 155.3  
129 82.3 66.7 100.1  
131 83.4 64.9 97.3

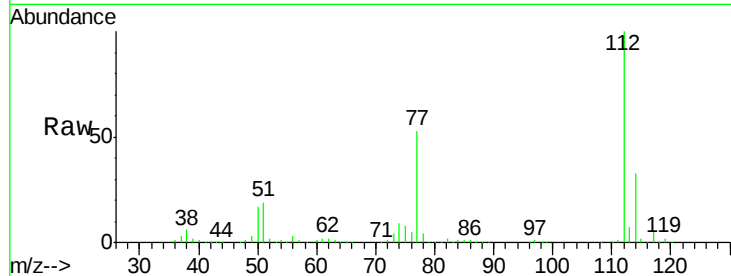




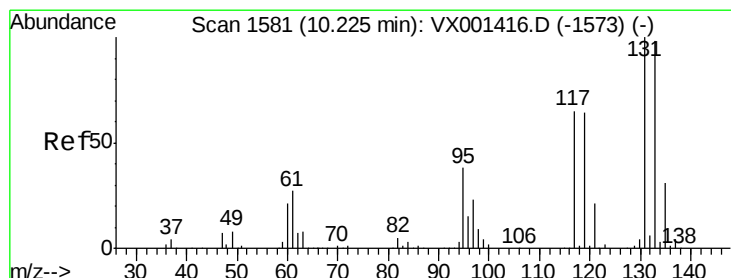
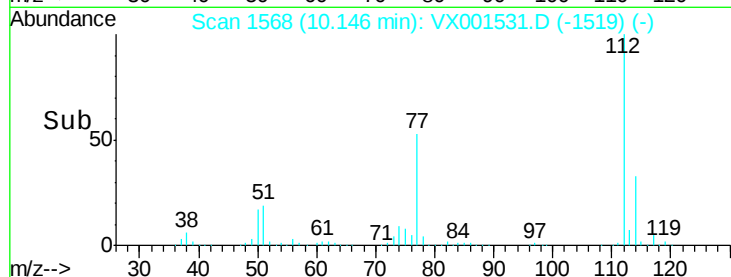
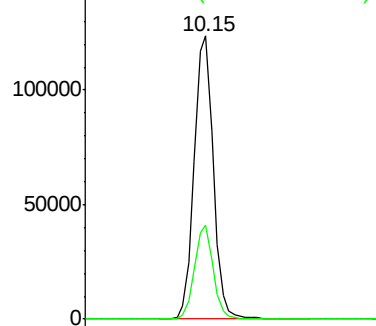
#65  
Chlorobenzene  
Concen: 20.60 ug/l  
RT: 10.15 min Scan# 1568  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0508WBS02

Tgt Ion:112 Resp: 174573  
Ion Ratio Lower Upper  
112 100  
114 33.1 26.0 39.0

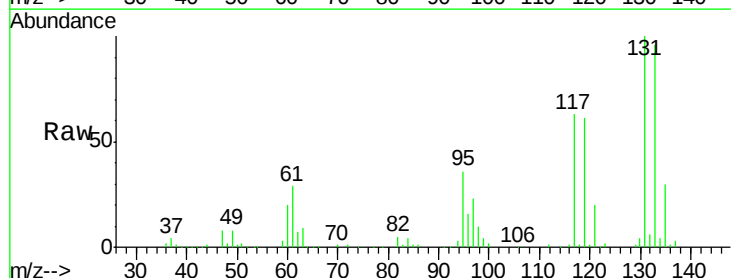


Abundance Ion 111.90 (111.60 to 112.60): V  
Ion 113.90 (113.60 to 114.60): V

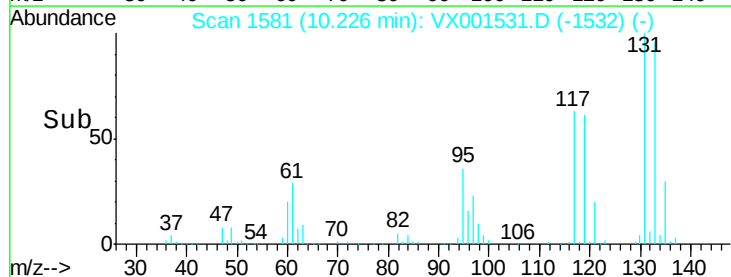
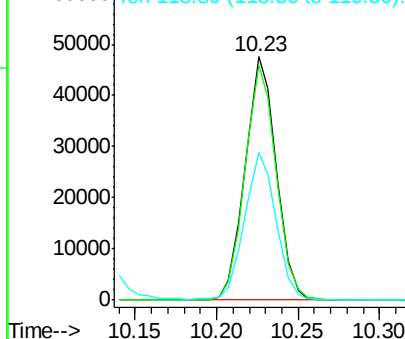


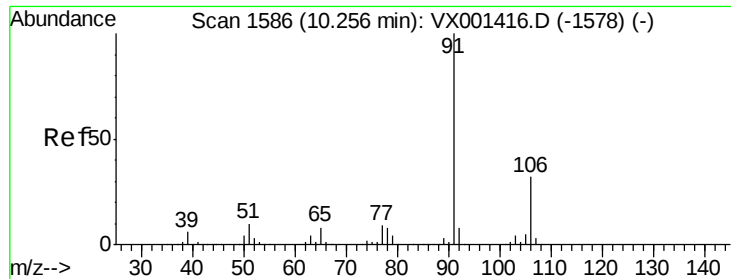
#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.88 ug/l  
RT: 10.23 min Scan# 1581  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion:131 Resp: 63269  
Ion Ratio Lower Upper  
131 100  
133 97.0 47.9 143.8  
119 61.5 31.1 93.3



Abundance Ion 130.80 (130.50 to 131.50): V  
Ion 132.80 (132.50 to 133.50): V  
Ion 118.80 (118.50 to 119.50): V

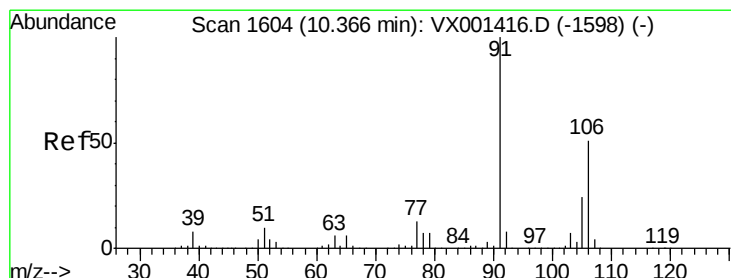
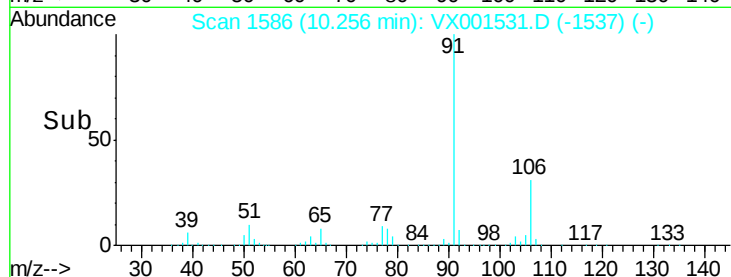
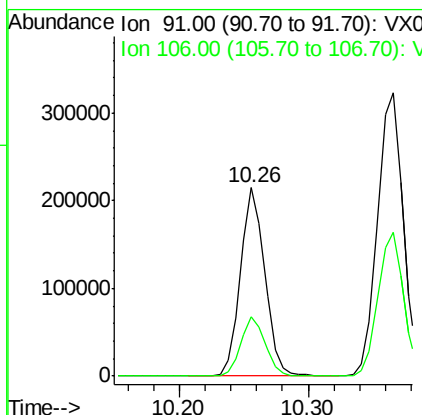
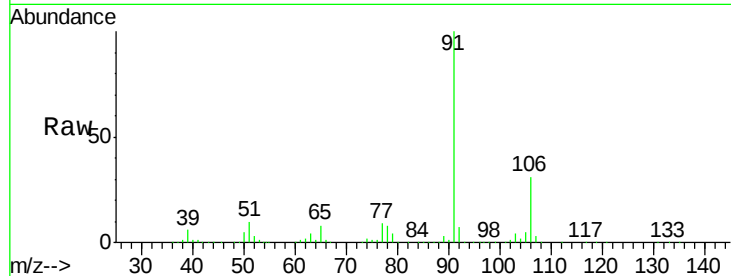




#67  
Ethyl Benzene  
Concen: 20.35 ug/l  
RT: 10.26 min Scan# 1586  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

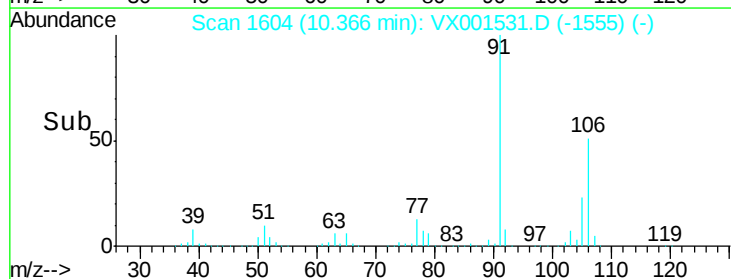
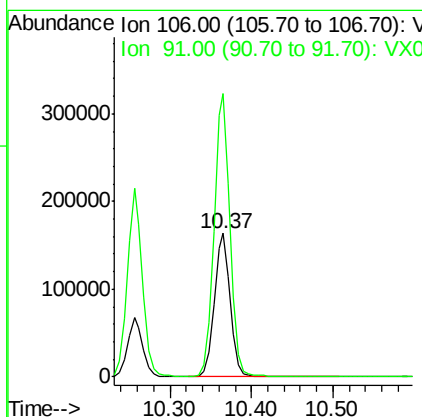
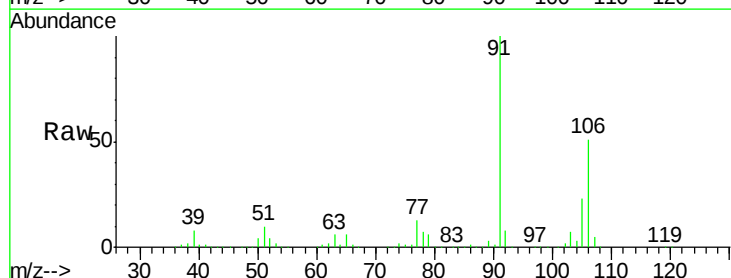
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

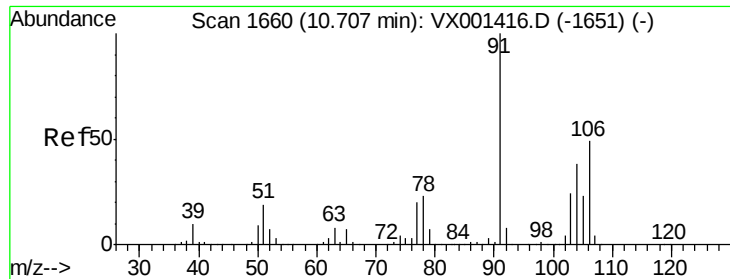
Tgt Ion: 91 Resp: 282567  
Ion Ratio Lower Upper  
91 100  
106 31.4 25.5 38.3



#68  
m/p-Xylenes  
Concen: 41.00 ug/l  
RT: 10.37 min Scan# 1604  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion: 106 Resp: 224994  
Ion Ratio Lower Upper  
106 100  
91 197.8 157.5 236.3

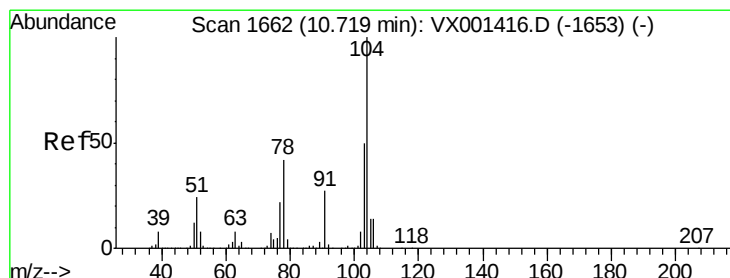
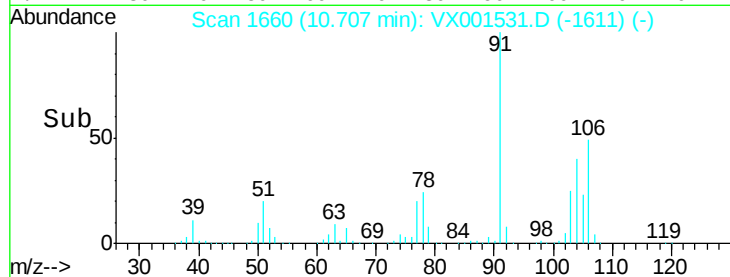
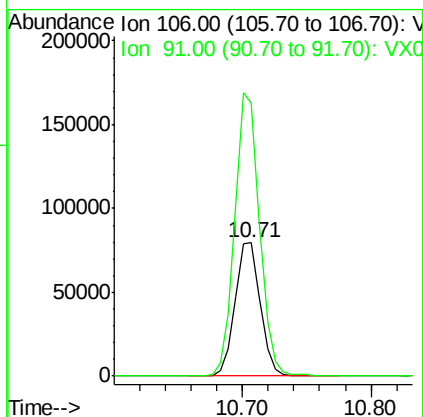
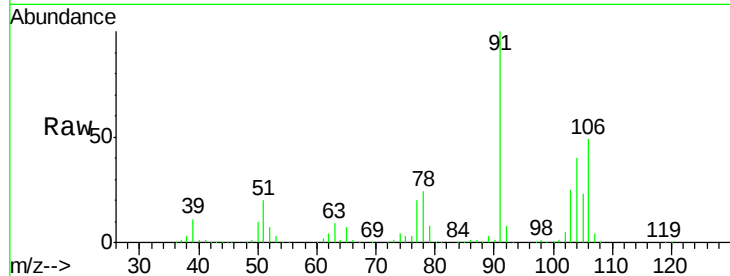




#69  
o-Xylene  
Concen: 20.54 ug/l  
RT: 10.71 min Scan# 1660  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

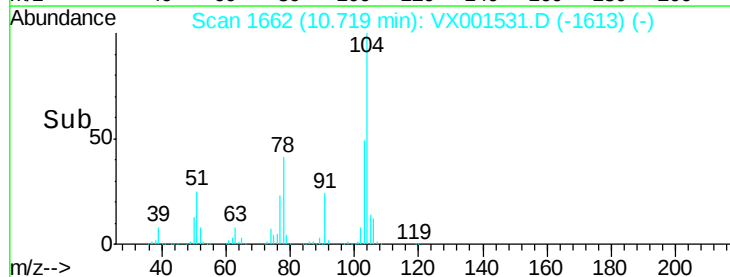
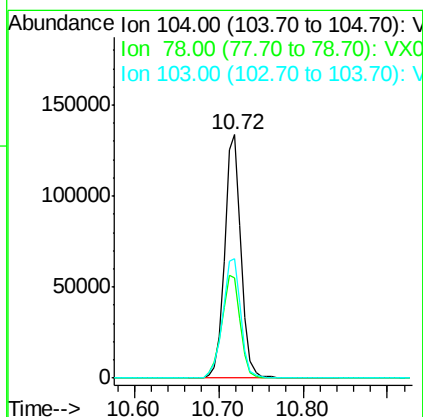
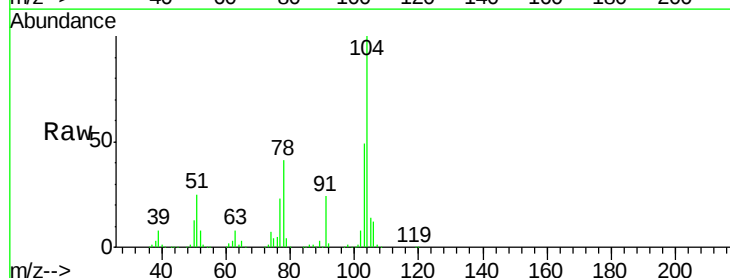
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

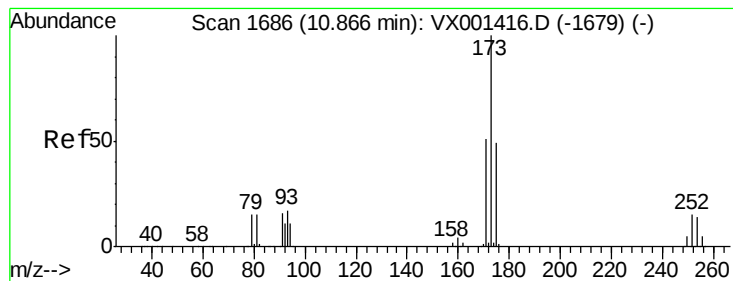
Tgt Ion:106 Resp: 109515  
Ion Ratio Lower Upper  
106 100  
91 208.0 103.1 309.1



#70  
Styrene  
Concen: 20.63 ug/l  
RT: 10.72 min Scan# 1662  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion:104 Resp: 178770  
Ion Ratio Lower Upper  
104 100  
78 48.3 38.6 58.0  
103 54.6 44.0 66.0





#71

Bromoform

Concen: 19.17 ug/l

RT: 10.86 min Scan# 1685

Delta R.T. -0.01 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

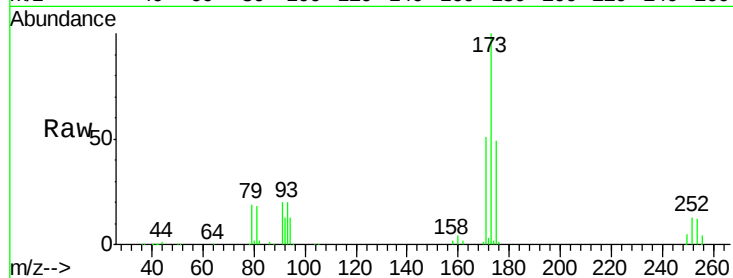
Tgt Ion:173 Resp: 48959

Ion Ratio Lower Upper

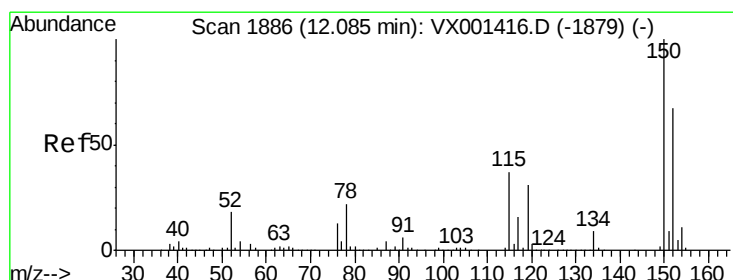
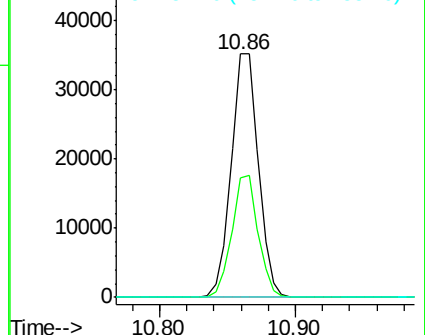
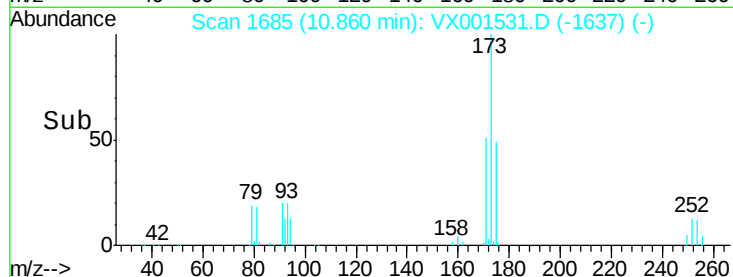
173 100

175 48.4 24.5 73.5

254 0.1 0.2 0.2#



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: 50.00 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

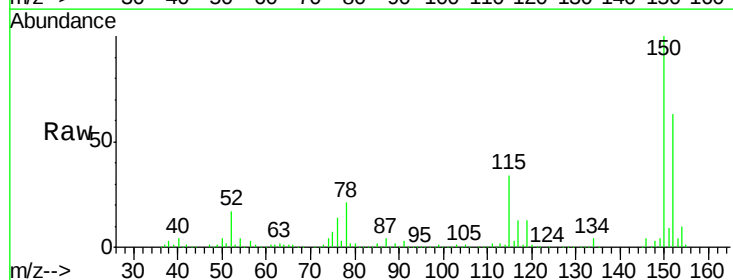
Tgt Ion:152 Resp: 200212

Ion Ratio Lower Upper

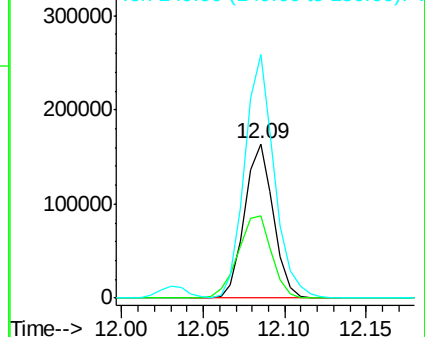
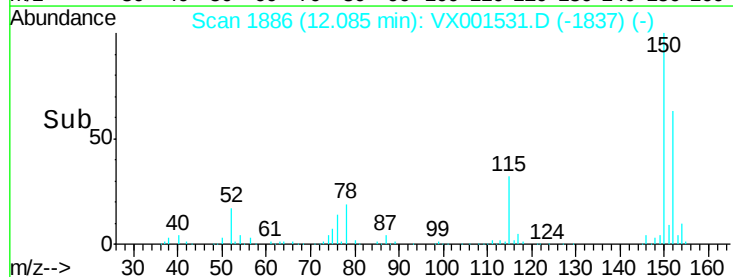
152 100

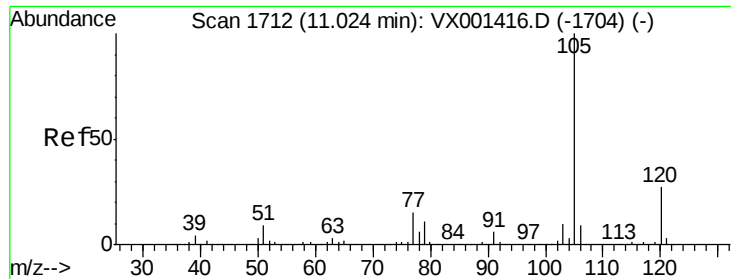
115 63.0 37.7 113.1

150 163.8 0.0 349.4



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: 21.26 ug/l

RT: 11.02 min Scan# 1712

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

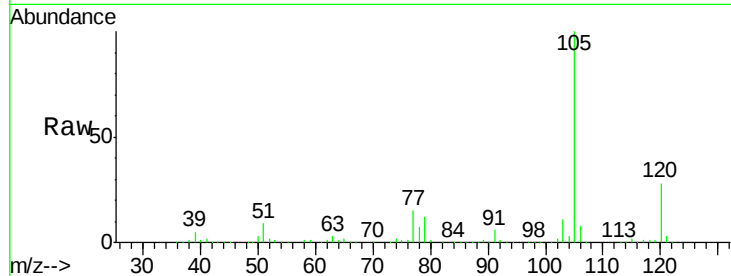
VX0508WBS02

Tgt Ion:105 Resp: 294704

Ion Ratio Lower Upper

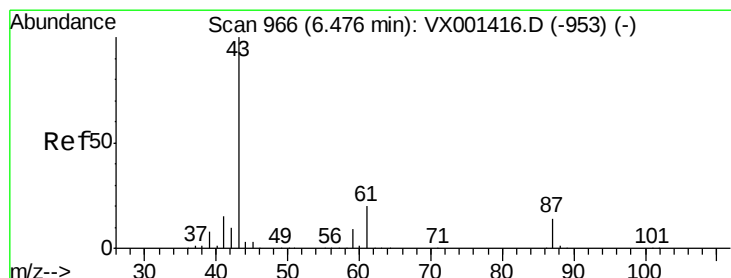
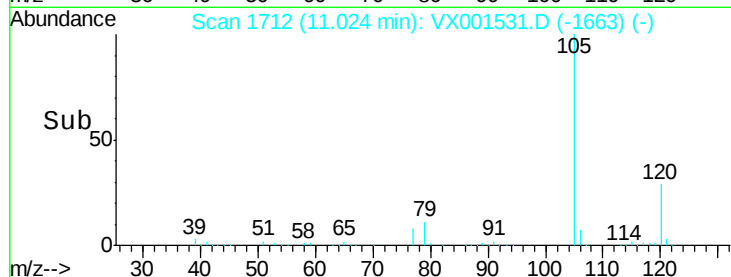
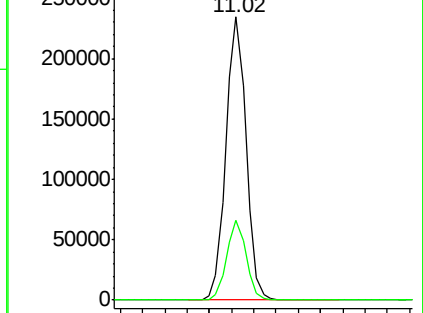
105 100

120 27.1 13.6 40.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 21.46 ug/l

RT: 6.48 min Scan# 966

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Tgt Ion: 43 Resp: 135088

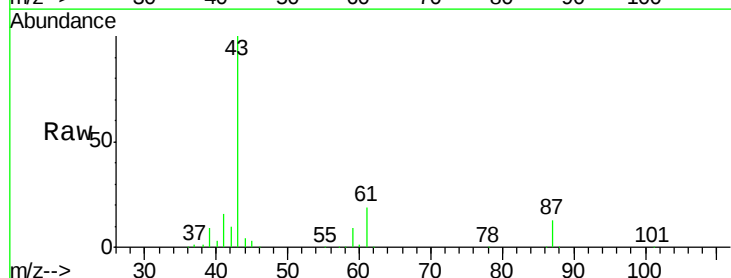
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 0.0 0.1 0.1#

61 19.1 15.4 23.0

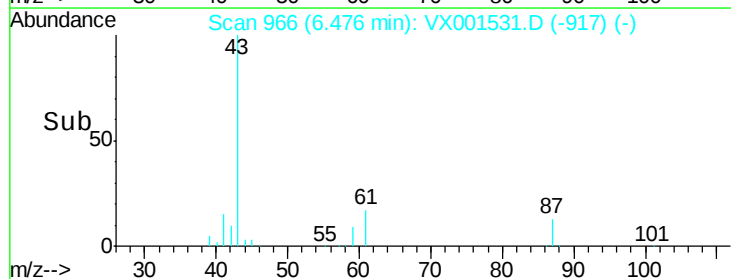
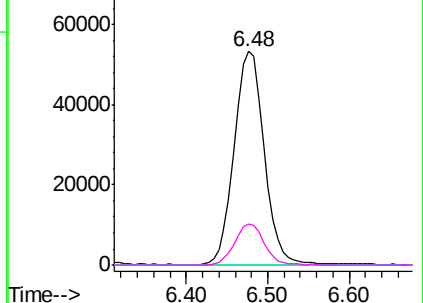


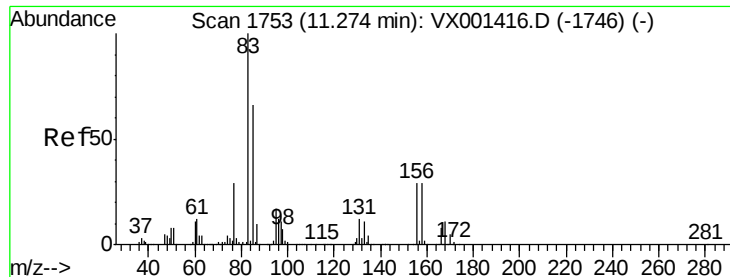
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#75

1,1,2,2-Tetrachloroethane

Concen: 21.61 ug/l

RT: 11.27 min Scan# 1753

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

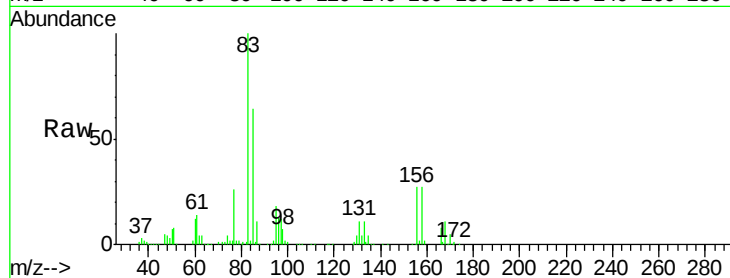
Tgt Ion: 83 Resp: 88446

Ion Ratio Lower Upper

83 100

131 11.5 5.8 17.4

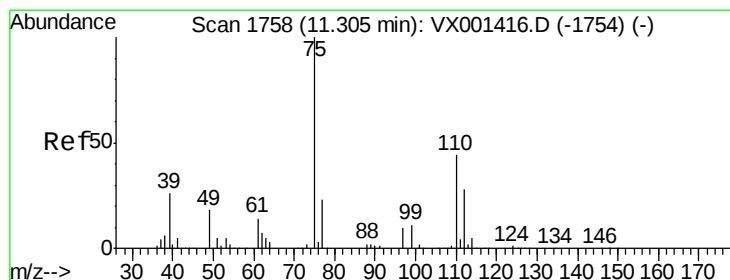
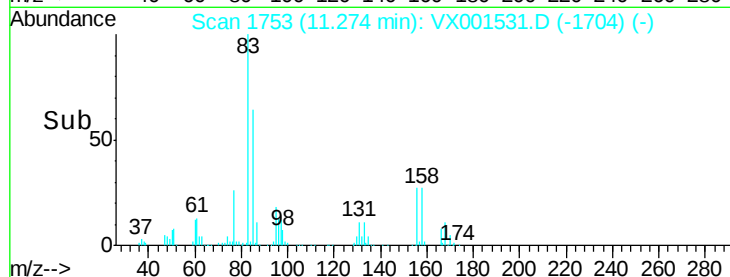
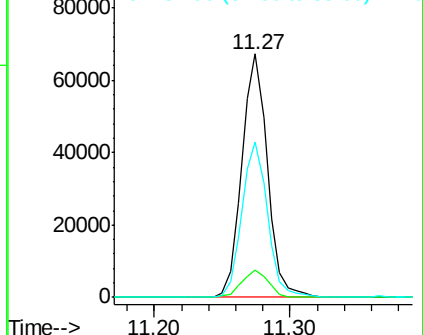
85 64.0 32.7 98.1



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 24.77 ug/l

RT: 11.30 min Scan# 1758

Delta R.T. 0.00 min

Lab File: VX001531.D

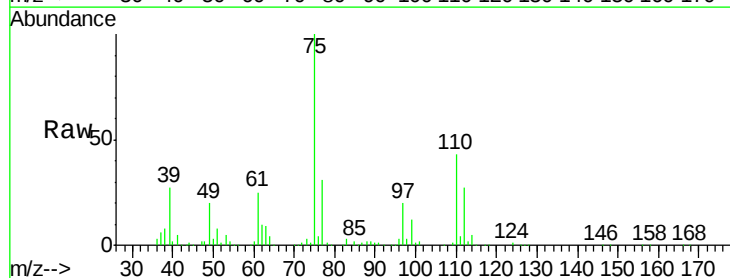
Acq: 08 May 2018 23:48

Tgt Ion: 75 Resp: 100586

Ion Ratio Lower Upper

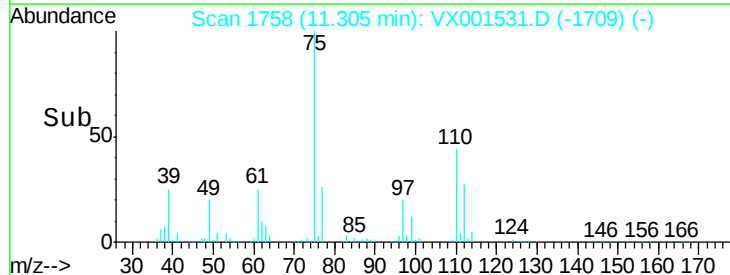
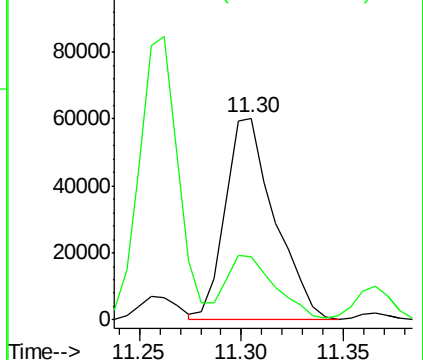
75 100

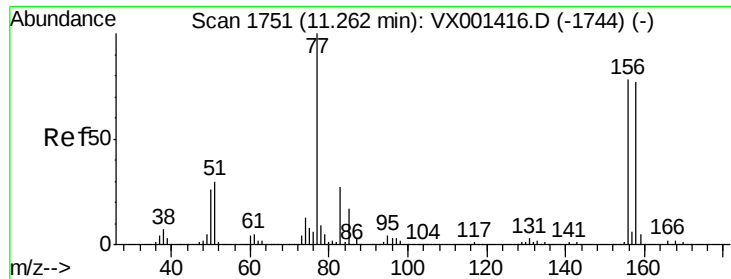
77 31.0 19.6 58.7



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 20.69 ug/l

RT: 11.26 min Scan# 1751

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

VX0508WBS02

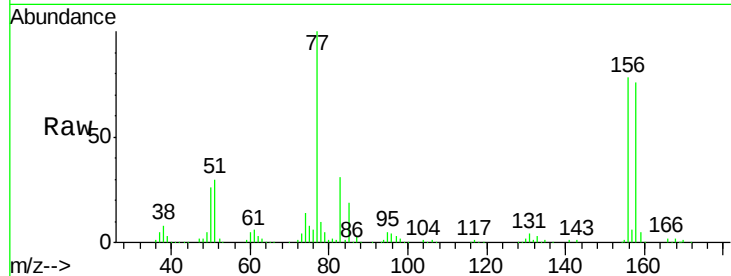
Tgt Ion:156 Resp: 83368

Ion Ratio Lower Upper

156 100

77 134.7 66.0 198.2

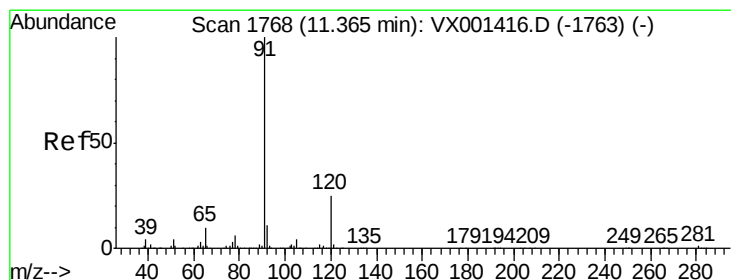
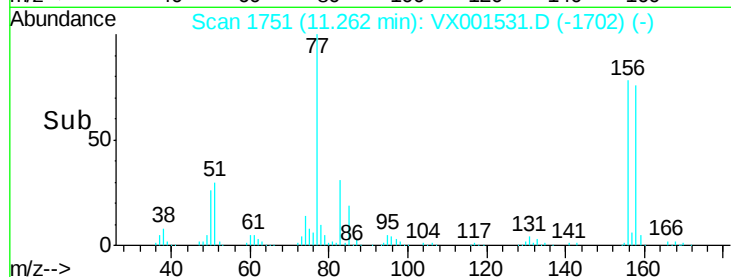
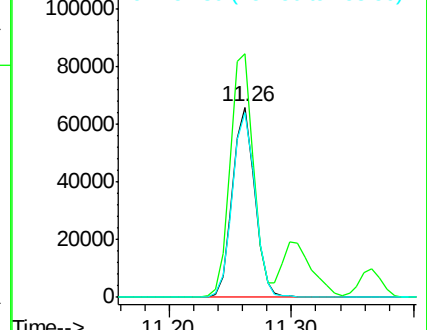
158 99.0 49.4 148.2



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: 21.24 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. 0.00 min

Lab File: VX001531.D

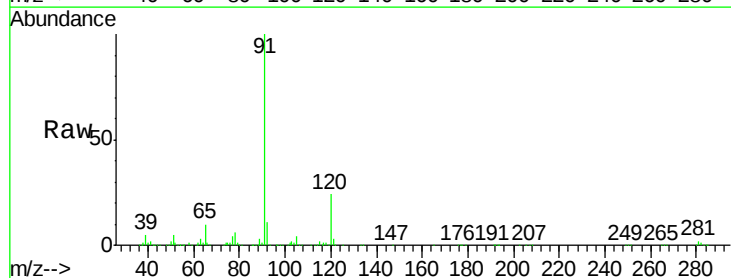
Acq: 08 May 2018 23:48

Tgt Ion: 91 Resp: 320583

Ion Ratio Lower Upper

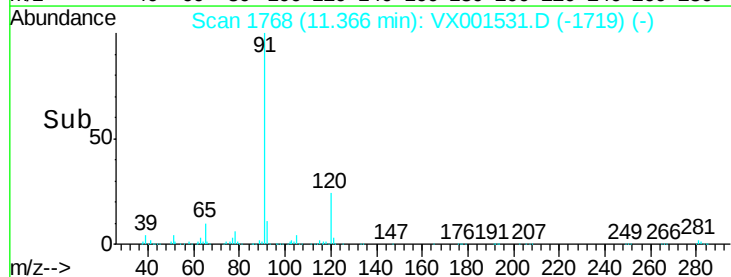
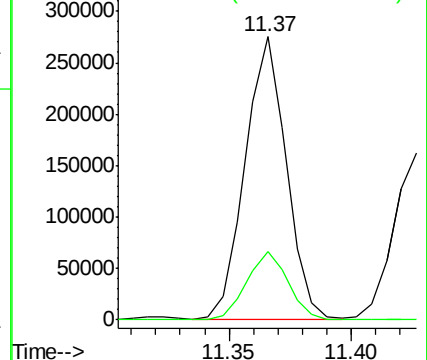
91 100

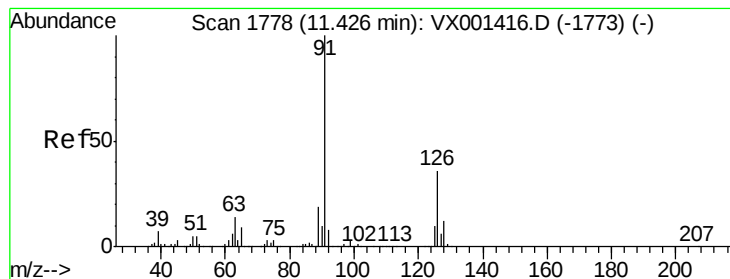
120 24.6 12.5 37.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 21.09 ug/l

RT: 11.43 min Scan# 1778

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

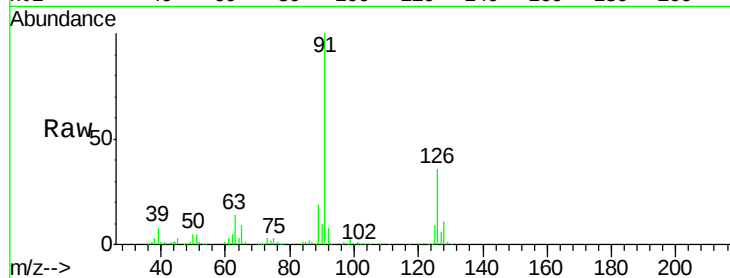
VX0508WBS02

Tgt Ion: 91 Resp: 195857

Ion Ratio Lower Upper

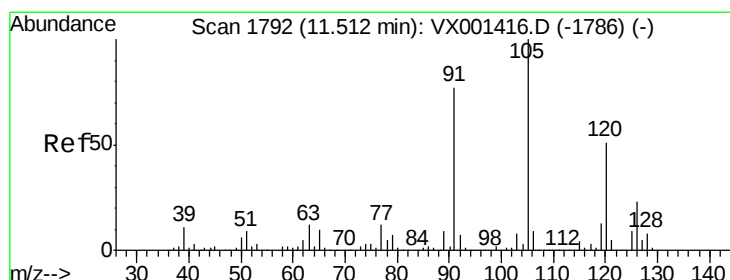
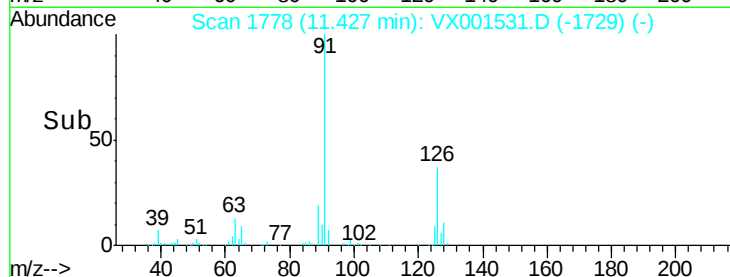
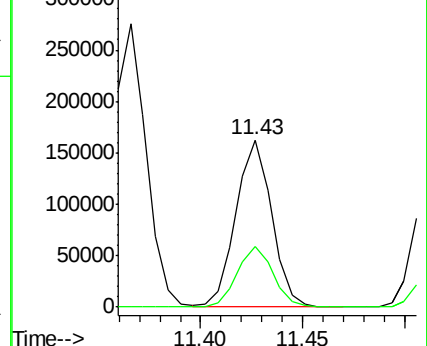
91 100

126 36.8 18.1 54.4



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V



#80

1,3,5-Trimethylbenzene

Concen: 21.34 ug/l

RT: 11.51 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX001531.D

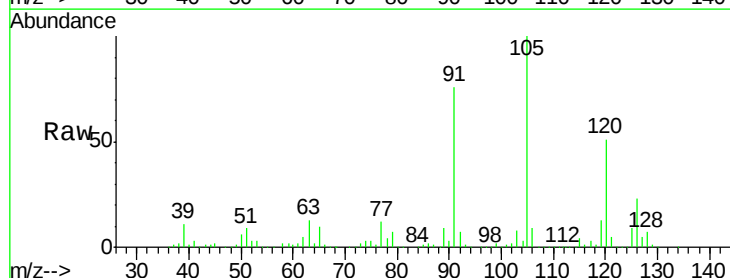
Acq: 08 May 2018 23:48

Tgt Ion: 105 Resp: 246294

Ion Ratio Lower Upper

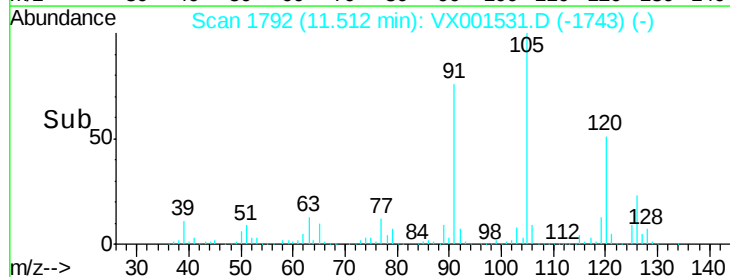
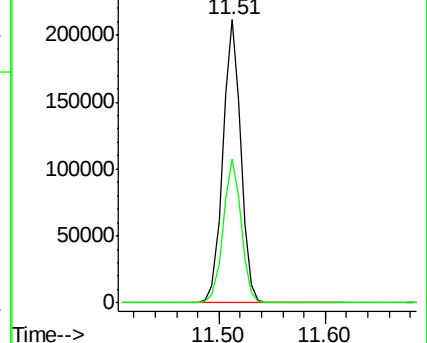
105 100

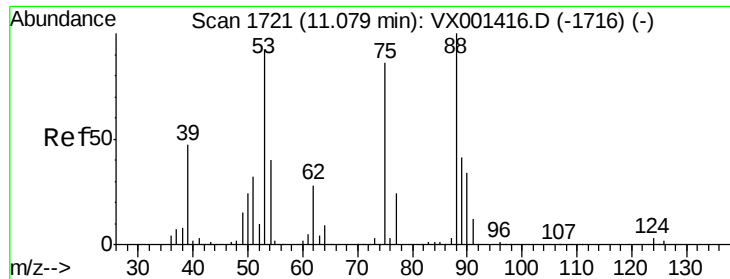
120 51.1 25.7 77.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 17.69 ug/l

RT: 11.08 min Scan# 1721

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampled :

VX0508WBS02

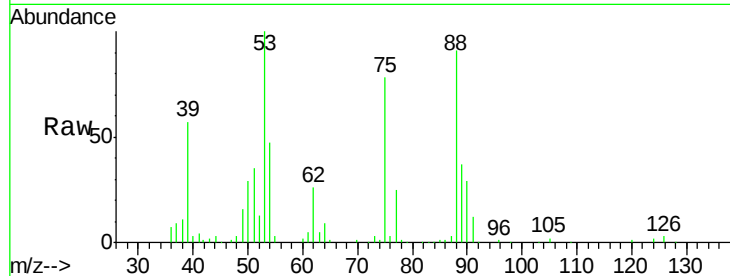
Tgt Ion: 75 Resp: 18671

Ion Ratio Lower Upper

75 100

53 120.6 84.5 126.7

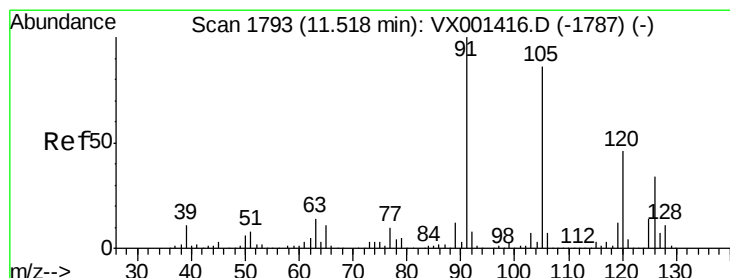
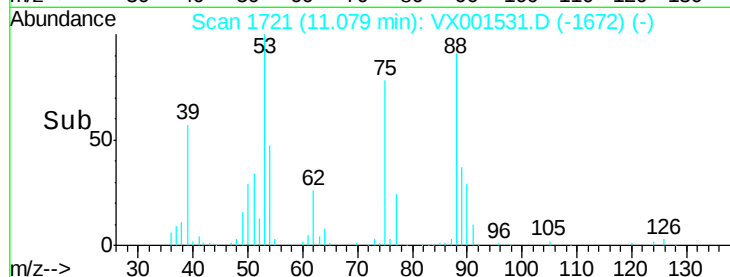
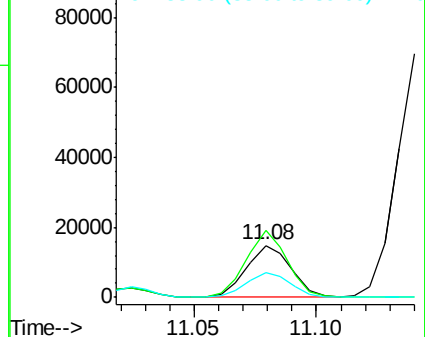
89 47.6 39.5 59.3



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#82

4-Chlorotoluene

Concen: 21.26 ug/l

RT: 11.52 min Scan# 1793

Delta R.T. 0.00 min

Lab File: VX001531.D

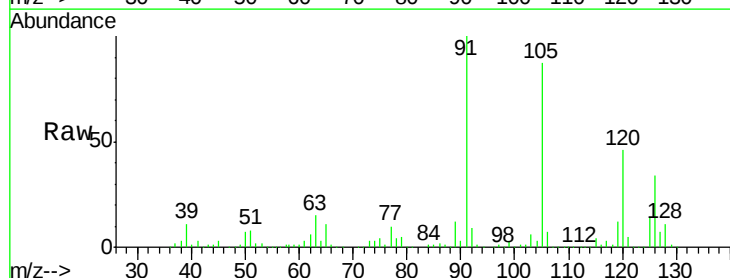
Acq: 08 May 2018 23:48

Tgt Ion: 91 Resp: 227787

Ion Ratio Lower Upper

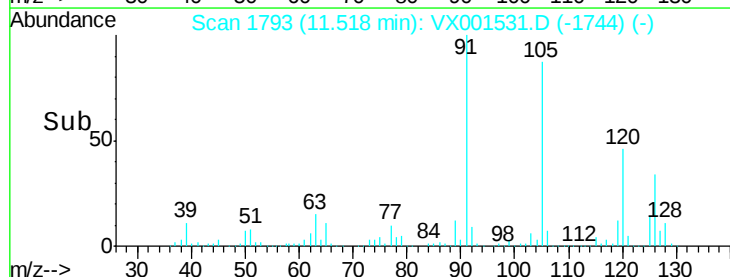
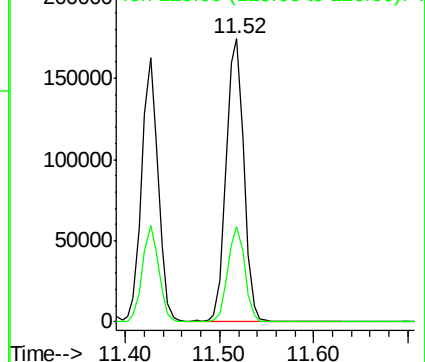
91 100

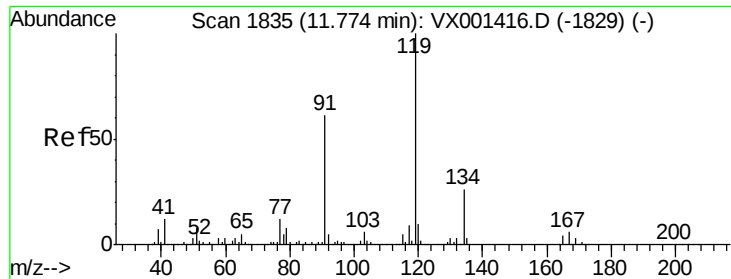
126 32.1 16.2 48.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V

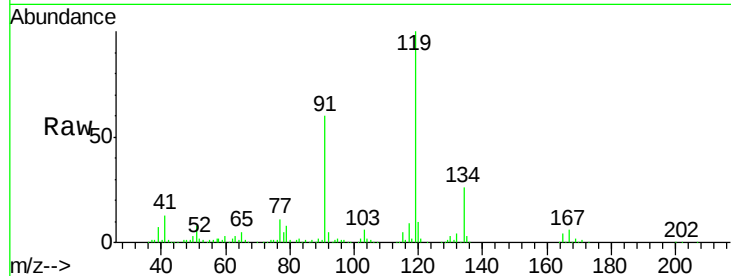




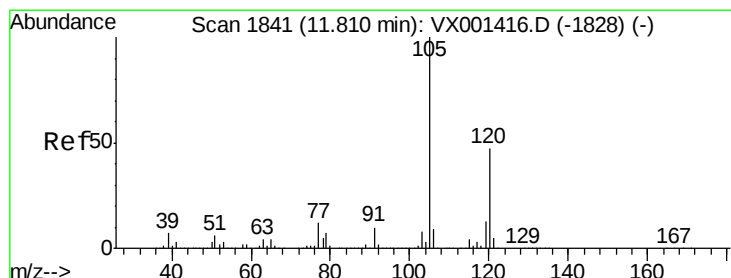
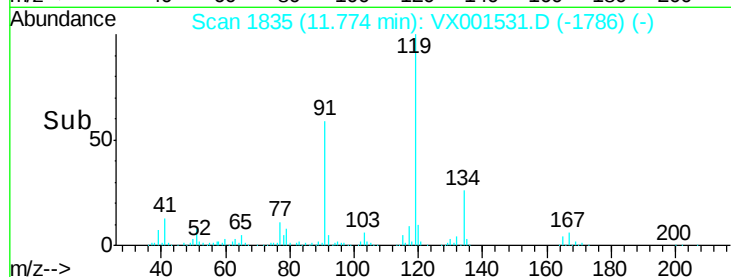
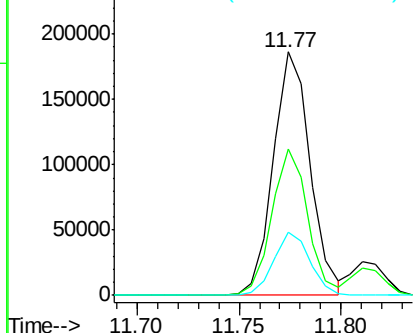
#83  
 tert-Butylbenzene  
 Concen: 20.50 ug/l  
 RT: 11.77 min Scan# 1835  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

Tgt Ion:119 Resp: 235405  
 Ion Ratio Lower Upper  
 119 100  
 91 58.4 27.8 83.3  
 134 25.6 12.4 37.0

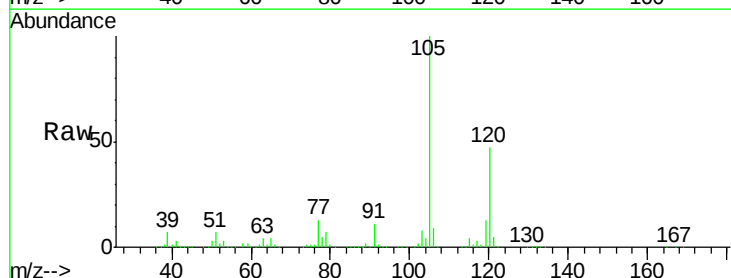


Abundance Ion 119.00 (118.70 to 119.70): V  
 Ion 91.00 (90.70 to 91.70): VX0  
 Ion 134.00 (133.70 to 134.70): V

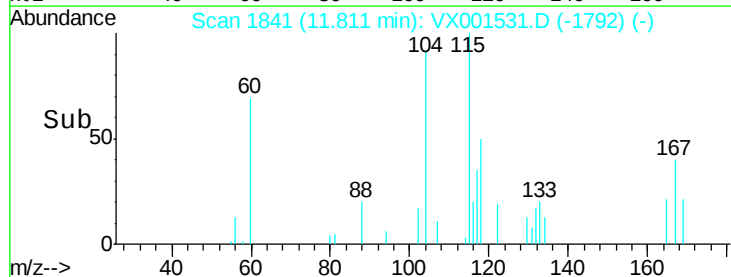
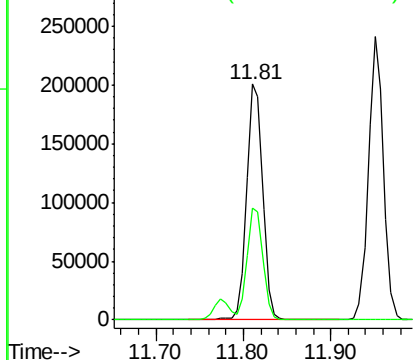


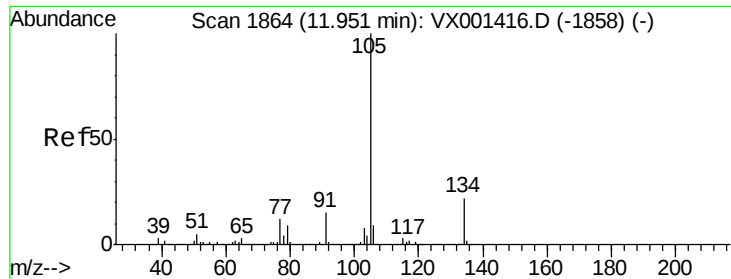
#84  
 1,2,4-Trimethylbenzene  
 Concen: 21.38 ug/l  
 RT: 11.81 min Scan# 1841  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion:105 Resp: 253556  
 Ion Ratio Lower Upper  
 105 100  
 120 46.4 23.4 70.2



Abundance Ion 105.00 (104.70 to 105.70): V  
 Ion 120.00 (119.70 to 120.70): V

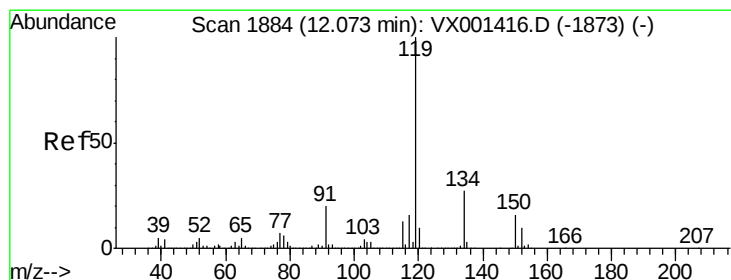
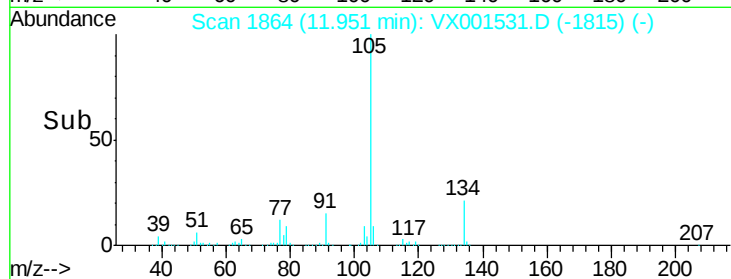
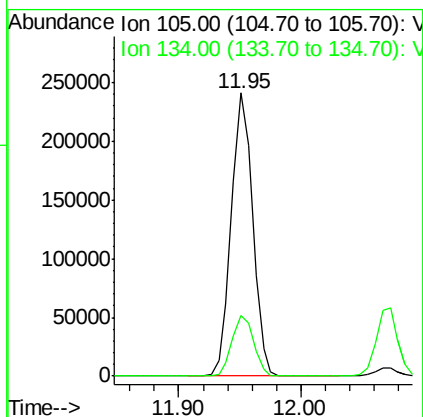
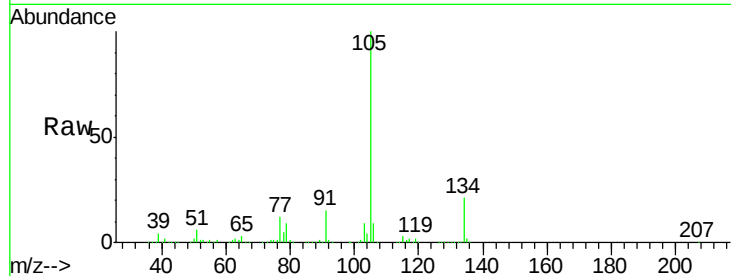




#85  
 sec-Butylbenzene  
 Concen: 21.09 ug/l  
 RT: 11.95 min Scan# 1864  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

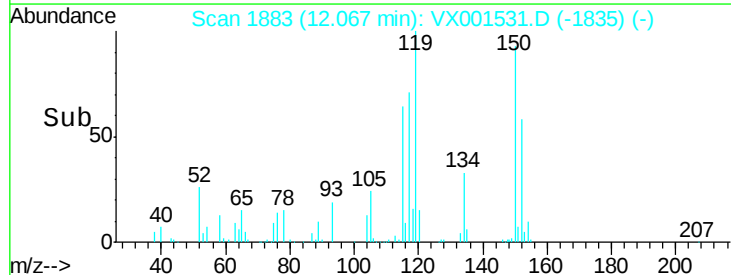
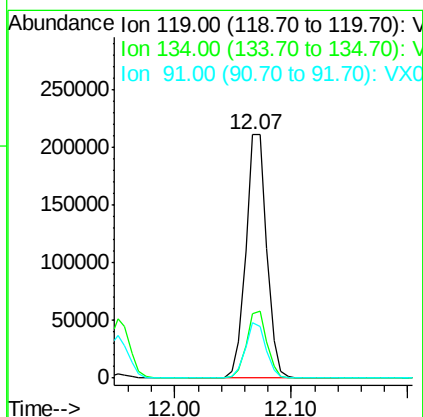
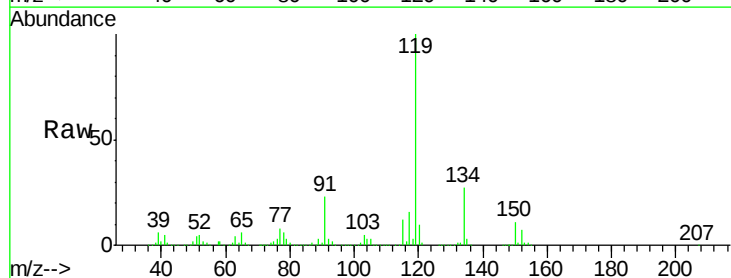
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

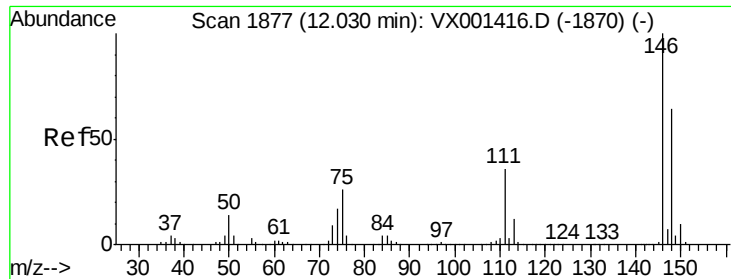
Tgt Ion:105 Resp: 290682  
 Ion Ratio Lower Upper  
 105 100  
 134 21.8 10.9 32.9



#86  
 p-Isopropyltoluene  
 Concen: 21.01 ug/l  
 RT: 12.07 min Scan# 1883  
 Delta R.T. -0.01 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion:119 Resp: 265587  
 Ion Ratio Lower Upper  
 119 100  
 134 27.0 13.6 40.8  
 91 22.1 10.8 32.3

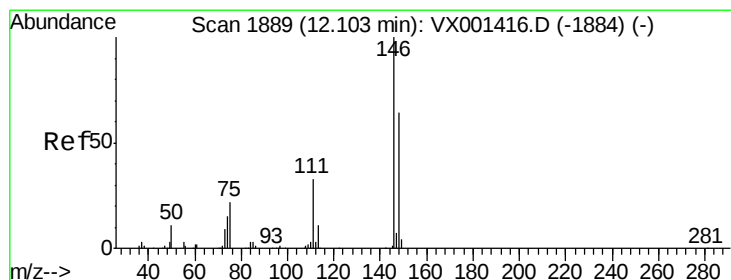
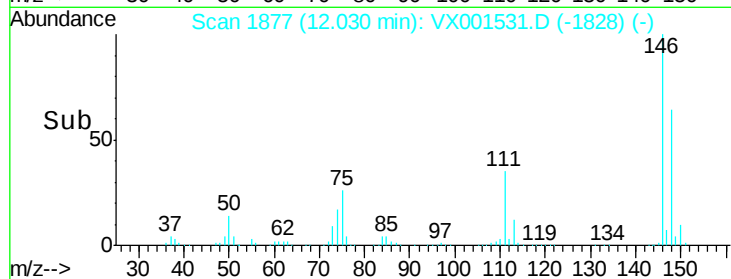
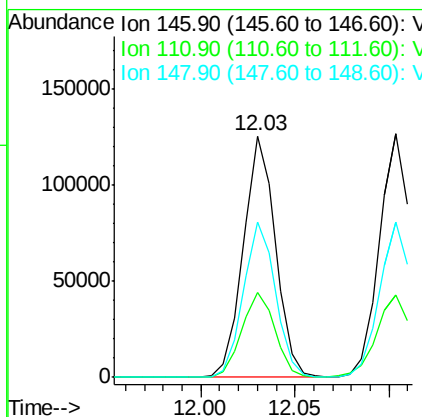
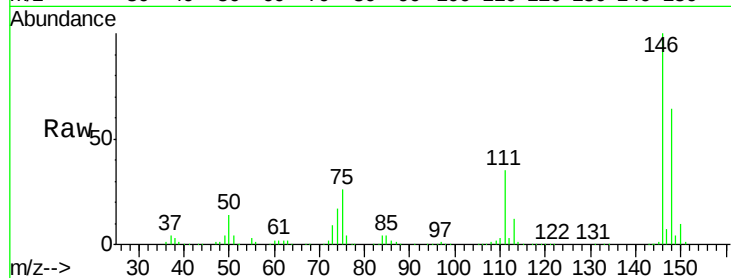




#87  
 1,3-Dichlorobenzene  
 Concen: 20.65 ug/l  
 RT: 12.03 min Scan# 1877  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

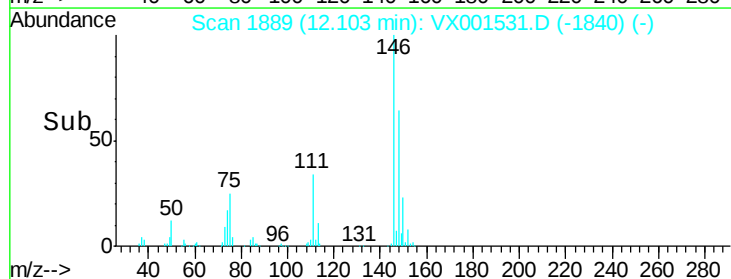
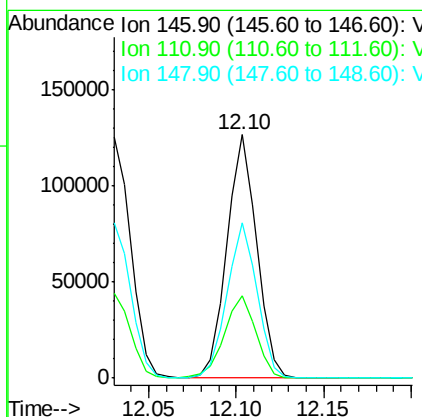
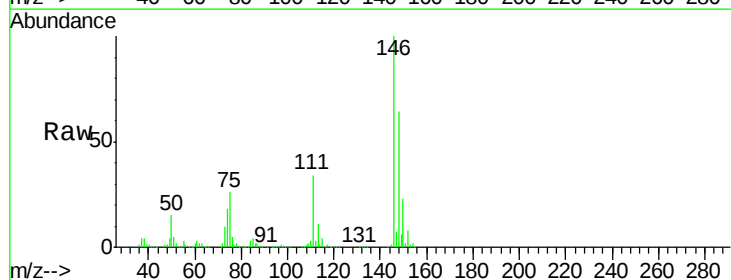
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

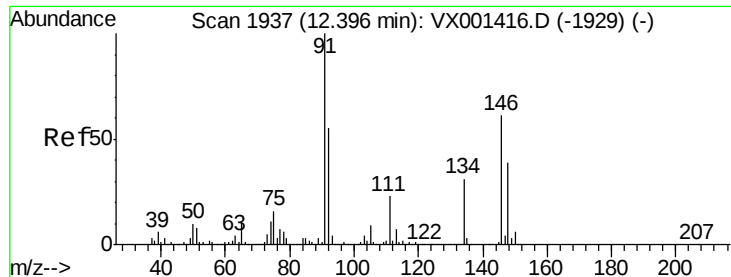
Tgt Ion:146 Resp: 148713  
 Ion Ratio Lower Upper  
 146 100  
 111 36.3 18.1 54.1  
 148 64.4 32.1 96.5



#88  
 1,4-Dichlorobenzene  
 Concen: 20.46 ug/l  
 RT: 12.10 min Scan# 1889  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion:146 Resp: 150338  
 Ion Ratio Lower Upper  
 146 100  
 111 36.2 17.4 52.3  
 148 64.1 32.2 96.6





#89

n-Butylbenzene

Concen: 19.38 ug/l

RT: 12.40 min Scan# 1937

Delta R.T. 0.00 min

Lab File: VX001531.D

Acq: 08 May 2018 23:48

Instrument :

MSVOA\_X

ClientSampleId :

VX0508WBS02

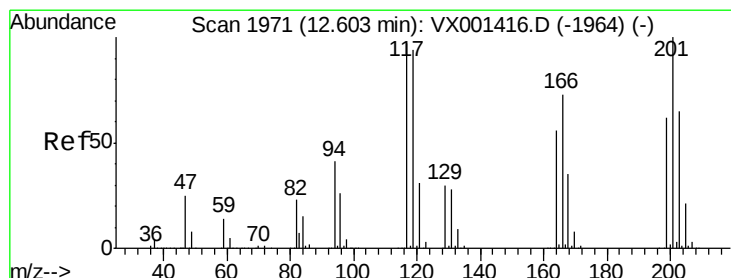
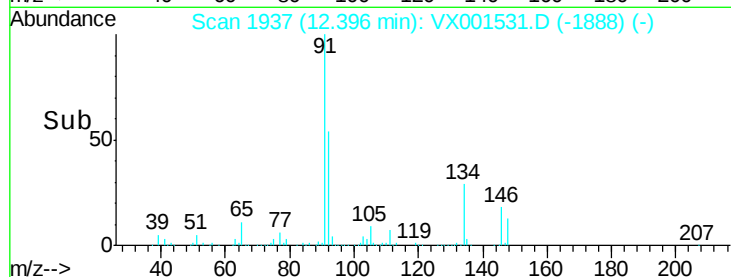
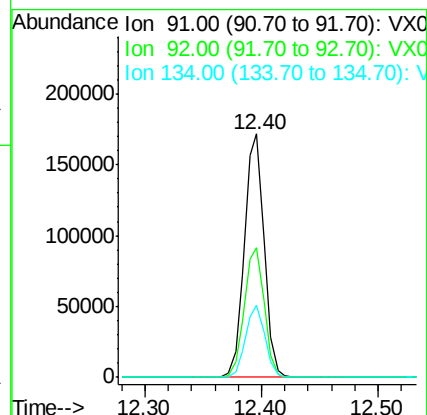
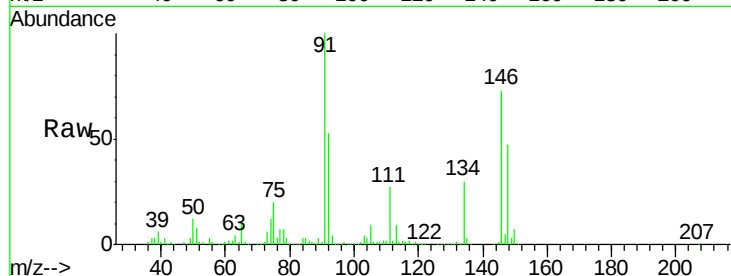
Tgt Ion: 91 Resp: 202995

Ion Ratio Lower Upper

91 100

92 54.1 27.2 81.5

134 29.2 14.6 44.0



#90

Hexachloroethane

Concen: 20.68 ug/l

RT: 12.60 min Scan# 1971

Delta R.T. 0.00 min

Lab File: VX001531.D

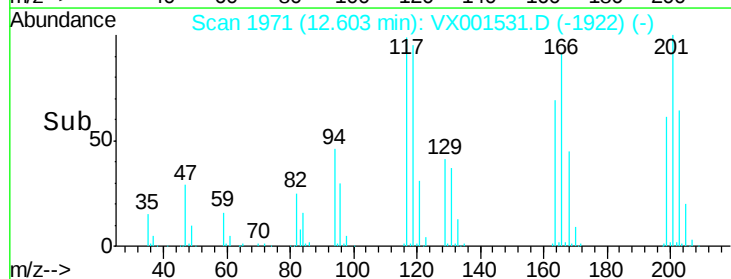
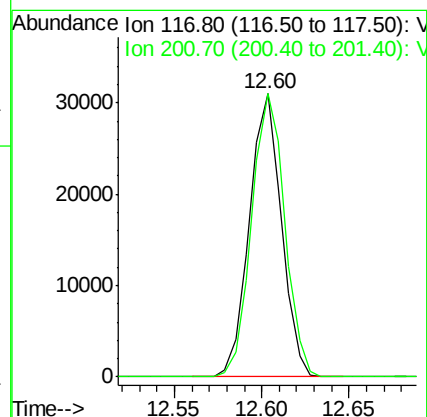
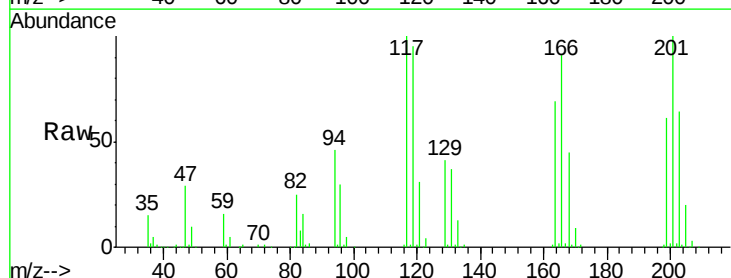
Acq: 08 May 2018 23:48

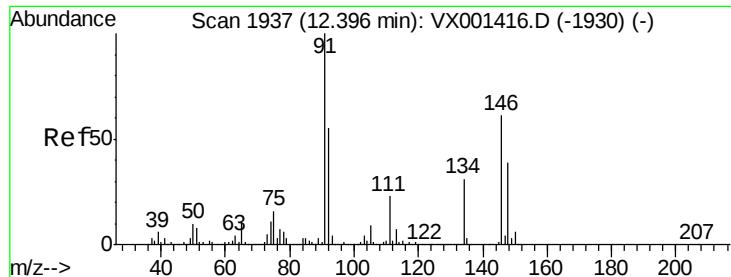
Tgt Ion: 117 Resp: 39365

Ion Ratio Lower Upper

117 100

201 103.3 51.5 154.5

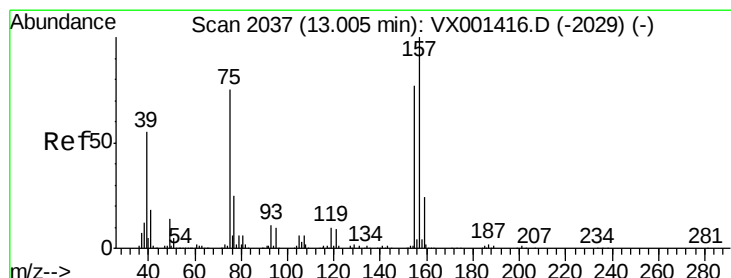
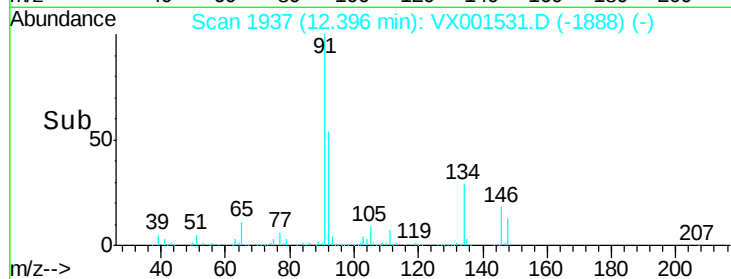
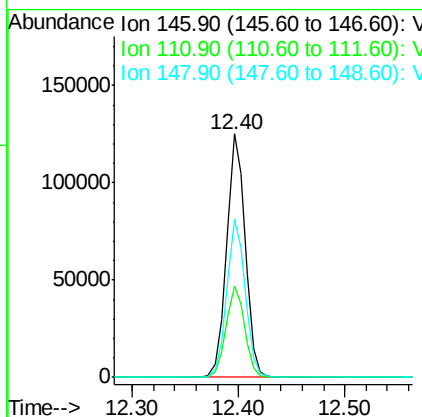
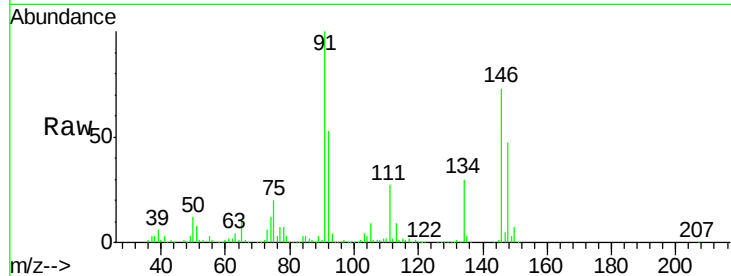




#91  
 1,2-Dichlorobenzene  
 Concen: 20.99 ug/l  
 RT: 12.40 min Scan# 1937  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

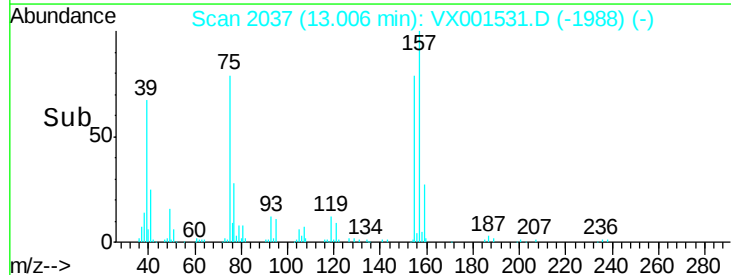
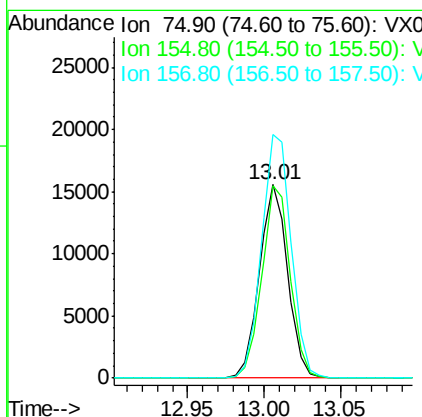
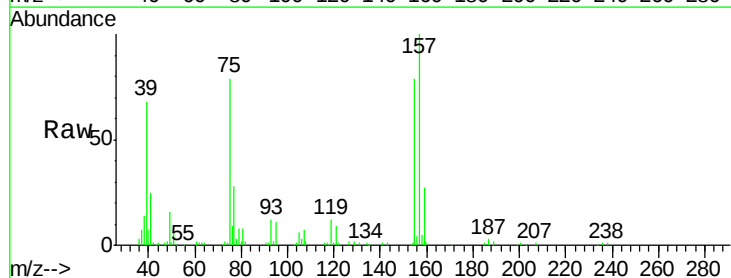
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

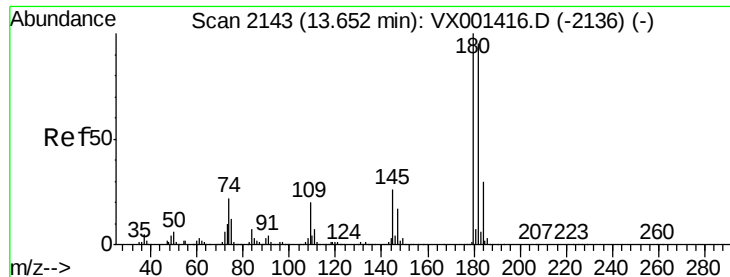
Tgt Ion: 146 Resp: 153851  
 Ion Ratio Lower Upper  
 146 100  
 111 37.3 18.6 55.8  
 148 64.3 32.1 96.5



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 22.36 ug/l  
 RT: 13.01 min Scan# 2037  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion: 75 Resp: 20107  
 Ion Ratio Lower Upper  
 75 100  
 155 99.6 53.4 160.2  
 157 131.8 68.3 204.8

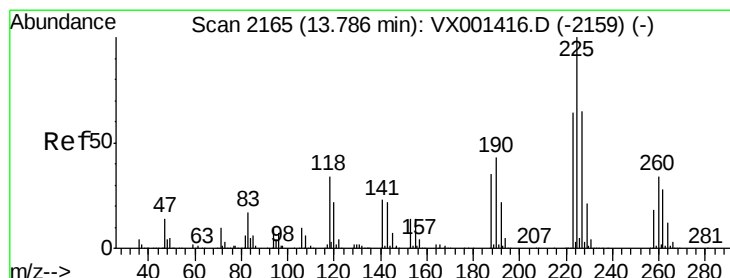
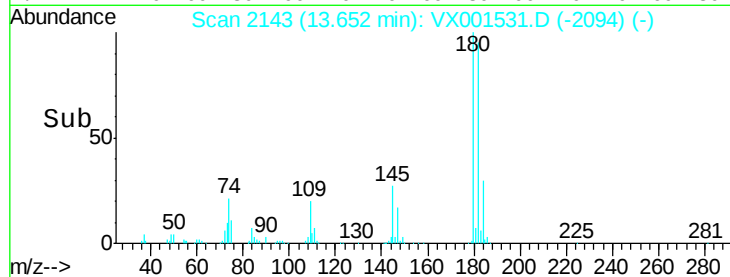
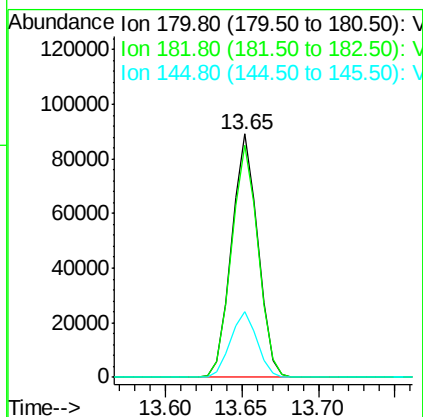
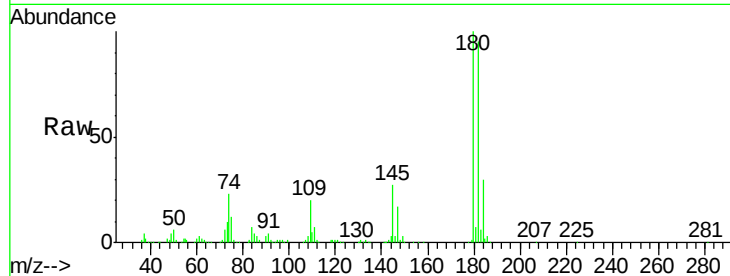




#93  
 1,2,4-Trichlorobenzene  
 Concen: 19.69 ug/l  
 RT: 13.65 min Scan# 2143  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

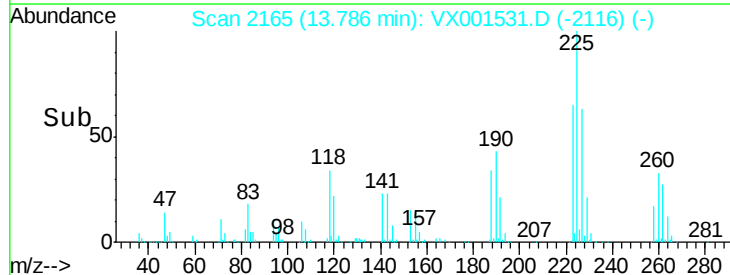
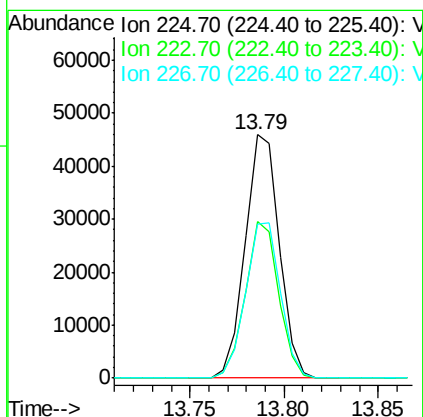
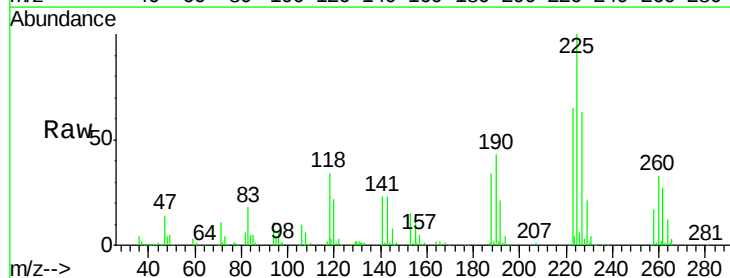
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0508WBS02

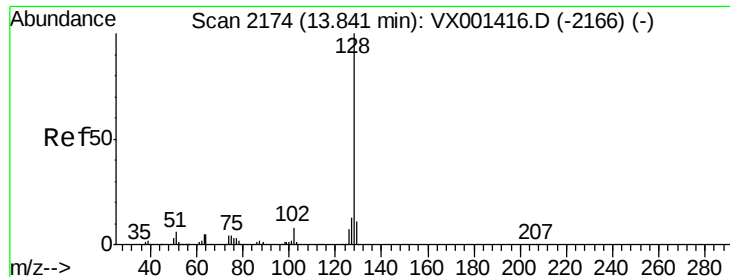
Tgt Ion:180 Resp: 105605  
 Ion Ratio Lower Upper  
 180 100  
 182 96.7 47.8 143.4  
 145 27.3 13.3 39.9



#94  
 Hexachlorobutadiene  
 Concen: 19.65 ug/l  
 RT: 13.79 min Scan# 2165  
 Delta R.T. 0.00 min  
 Lab File: VX001531.D  
 Acq: 08 May 2018 23:48

Tgt Ion:225 Resp: 57664  
 Ion Ratio Lower Upper  
 225 100  
 223 62.6 31.3 93.9  
 227 65.2 32.4 97.2

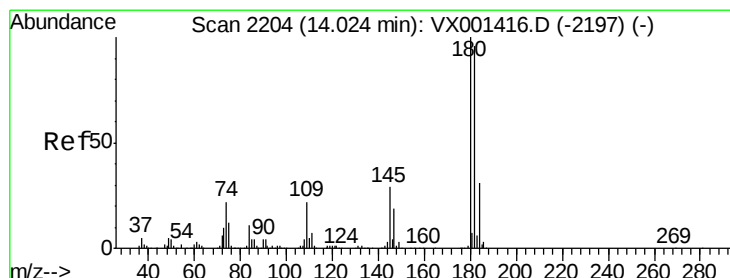
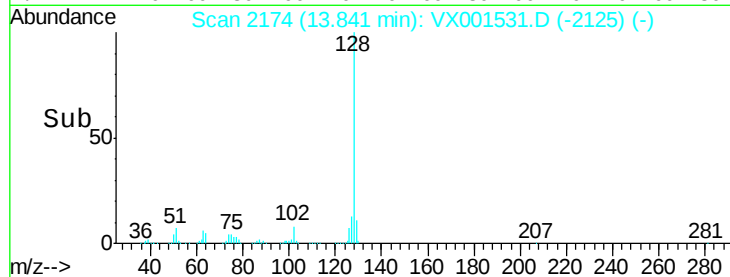
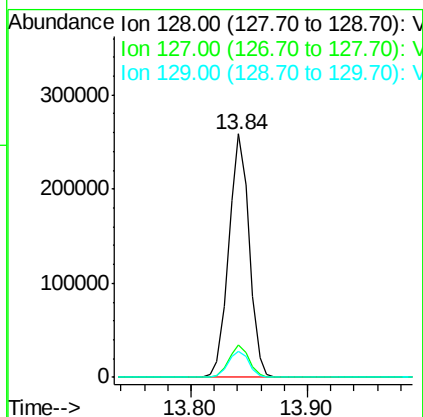
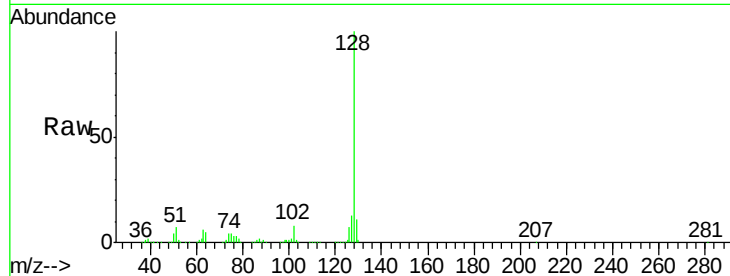




#95  
Naphthalene  
Concen: 21.24 ug/l  
RT: 13.84 min Scan# 2174  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0508WBS02

Tgt Ion:128 Resp: 314941  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.4 15.6  
129 11.1 8.7 13.1



#96  
1,2,3-Trichlorobenzene  
Concen: 20.58 ug/l  
RT: 14.02 min Scan# 2204  
Delta R.T. 0.00 min  
Lab File: VX001531.D  
Acq: 08 May 2018 23:48

Tgt Ion:180 Resp: 113267  
Ion Ratio Lower Upper  
180 100  
182 97.3 48.0 144.2  
145 28.9 14.1 42.4

