

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050620\  
 Data File : VX016075.D  
 Acq On : 06 May 2020 11:50  
 Operator : JC/SP  
 Sample : VX0506WBS01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: May 07 07:13:37 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X050420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 06 06:43:32 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 312548   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 480400   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 447062   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 226963   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |        |      |
|---------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4 | 6.03   | 65  | 190247   | 46.26 | ug/l   | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 92.52% |      |
| 35) Dibromofluoromethane  | 5.46   | 113 | 146625   | 48.18 | ug/l   | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 96.36% |      |
| 50) Toluene-d8            | 8.70   | 98  | 580674   | 49.52 | ug/l   | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 99.04% |      |
| 62) 4-Bromofluorobenzene  | 11.12  | 95  | 219725   | 49.26 | ug/l   | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 98.52% |      |

## Target Compounds

|                               |      |     |        |        |      | Qvalue |
|-------------------------------|------|-----|--------|--------|------|--------|
| 2) Dichlorodifluoromethane    | 1.18 | 85  | 59985  | 18.132 | ug/l | 97     |
| 3) Chloromethane              | 1.31 | 50  | 67742  | 17.632 | ug/l | 100    |
| 4) Vinyl Chloride             | 1.39 | 62  | 71638  | 17.477 | ug/l | 99     |
| 5) Bromomethane               | 1.63 | 94  | 45872  | 22.198 | ug/l | 98     |
| 6) Chloroethane               | 1.71 | 64  | 44004  | 17.644 | ug/l | 98     |
| 7) Trichlorofluoromethane     | 1.92 | 101 | 95247  | 17.699 | ug/l | 99     |
| 8) Diethyl Ether              | 2.17 | 74  | 39217  | 17.296 | ug/l | 96     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101 | 57037  | 18.371 | ug/l | 97     |
| 10) Methyl Iodide             | 2.49 | 142 | 68362  | 16.392 | ug/l | 99     |
| 11) Tert butyl alcohol        | 3.01 | 59  | 86627  | 83.293 | ug/l | 99     |
| 12) 1,1-Dichloroethene        | 2.35 | 96  | 57761  | 17.778 | ug/l | 96     |
| 13) Acrolein                  | 2.27 | 56  | 44871  | 68.946 | ug/l | 100    |
| 14) Allyl chloride            | 2.71 | 41  | 104431 | 17.530 | ug/l | 99     |
| 15) Acrylonitrile             | 3.11 | 53  | 182913 | 84.779 | ug/l | 99     |
| 16) Acetone                   | 2.42 | 43  | 153716 | 83.764 | ug/l | 98     |
| 17) Carbon Disulfide          | 2.55 | 76  | 173643 | 17.663 | ug/l | 99     |
| 18) Methyl Acetate            | 2.75 | 43  | 77172  | 17.103 | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 3.17 | 73  | 199652 | 17.826 | ug/l | 98     |
| 20) Methylene Chloride        | 2.83 | 84  | 64380  | 17.018 | ug/l | 98     |
| 21) trans-1,2-Dichloroethene  | 3.14 | 96  | 62202  | 17.180 | ug/l | 99     |
| 22) Diisopropyl ether         | 3.82 | 45  | 199056 | 17.712 | ug/l | 93     |
| 23) Vinyl Acetate             | 3.78 | 43  | 879192 | 88.920 | ug/l | 99     |
| 24) 1,1-Dichloroethane        | 3.67 | 63  | 112838 | 17.948 | ug/l | 99     |
| 25) 2-Butanone                | 4.63 | 43  | 250535 | 84.724 | ug/l | 100    |
| 26) 2,2-Dichloropropane       | 4.55 | 77  | 101989 | 17.764 | ug/l | 100    |
| 27) cis-1,2-Dichloroethene    | 4.56 | 96  | 69027  | 17.439 | ug/l | 99     |
| 28) Bromochloromethane        | 4.98 | 49  | 51342  | 17.910 | ug/l | 100    |
| 29) Tetrahydrofuran           | 5.09 | 42  | 165191 | 84.308 | ug/l | 99     |
| 30) Chloroform                | 5.17 | 83  | 111508 | 17.814 | ug/l | 97     |
| 31) Cyclohexane               | 5.55 | 56  | 103903 | 18.185 | ug/l | 99     |
| 32) 1,1,1-Trichloroethane     | 5.46 | 97  | 101247 | 17.794 | ug/l | 99     |
| 36) 1,1-Dichloropropene       | 5.77 | 75  | 87129  | 18.425 | ug/l | 99     |
| 37) Ethyl Acetate             | 4.79 | 43  | 97956  | 17.872 | ug/l | 100    |
| 38) Carbon Tetrachloride      | 5.75 | 117 | 89324  | 18.584 | ug/l | 95     |

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Quant Time: May 07 07:13:37 2020  
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 Quant Title : SW846 8260  
 QLast Update : Wed May 06 06:43:32 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 7.44  | 83   | 107516   | 18.880  | ug/l   | 99       |
| 40) Benzene                    | 6.11  | 78   | 257362   | 18.600  | ug/l   | 99       |
| 41) Methacrylonitrile          | 5.00  | 41   | 53500    | 18.075  | ug/l   | 99       |
| 42) 1,2-Dichloroethane         | 6.16  | 62   | 90627    | 18.182  | ug/l   | 100      |
| 43) Isopropyl Acetate          | 6.41  | 43   | 157337   | 17.992  | ug/l   | 100      |
| 44) Trichloroethene            | 7.19  | 130  | 90691    | 18.450  | ug/l   | 97       |
| 45) 1,2-Dichloropropane        | 7.49  | 63   | 65336    | 18.662  | ug/l   | 99       |
| 46) Dibromomethane             | 7.64  | 93   | 43408    | 18.244  | ug/l   | 100      |
| 47) Bromodichloromethane       | 7.88  | 83   | 90152    | 18.605  | ug/l   | 99       |
| 48) Methyl methacrylate        | 7.74  | 41   | 73830    | 17.817  | ug/l   | 100      |
| 49) 1,4-Dioxane                | 7.71  | 88   | 34583    | 347.982 | ug/l   | 100      |
| 51) 4-Methyl-2-Pentanone       | 8.62  | 43   | 483392   | 90.330  | ug/l   | 100      |
| 52) Toluene                    | 8.77  | 92   | 161020   | 18.670  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 9.02  | 75   | 103195   | 17.861  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene    | 8.41  | 75   | 110678   | 18.340  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane      | 9.20  | 97   | 63058    | 18.584  | ug/l   | 99       |
| 56) Ethyl methacrylate         | 9.16  | 69   | 101329   | 18.295  | ug/l   | 98       |
| 57) 1,3-Dichloropropane        | 9.35  | 76   | 110071   | 18.591  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 8.29  | 63   | 263173   | 89.251  | ug/l   | 100      |
| 59) 2-Hexanone                 | 9.47  | 43   | 371056   | 88.292  | ug/l   | 100      |
| 60) Dibromochloromethane       | 9.57  | 129  | 67798    | 18.142  | ug/l   | 100      |
| 61) 1,2-Dibromoethane          | 9.65  | 107  | 66824    | 18.181  | ug/l   | 99       |
| 64) Tetrachloroethene          | 9.32  | 164  | 101856   | 18.559  | ug/l   | 96       |
| 65) Chlorobenzene              | 10.12 | 112  | 171348   | 18.305  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane  | 10.21 | 131  | 63691    | 18.408  | ug/l   | 98       |
| 67) Ethyl Benzene              | 10.24 | 91   | 305047   | 18.264  | ug/l   | 100      |
| 68) m/p-Xylenes                | 10.34 | 106  | 232061   | 37.084  | ug/l   | 100      |
| 69) o-Xylene                   | 10.68 | 106  | 111117   | 18.473  | ug/l   | 99       |
| 70) Styrene                    | 10.69 | 104  | 185274   | 18.156  | ug/l   | 99       |
| 71) Bromoform                  | 10.84 | 173  | 49347    | 17.506  | ug/l # | 99       |
| 73) Isopropylbenzene           | 11.00 | 105  | 299379   | 18.135  | ug/l   | 100      |
| 74) N-amyl acetate             | 10.88 | 43   | 132714   | 17.236  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane  | 11.25 | 83   | 49033    | 17.507  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 11.28 | 75   | 119947   | 23.289  | ug/l   | 84       |
| 77) Bromobenzene               | 11.24 | 156  | 73744    | 17.307  | ug/l   | 99       |
| 78) n-propylbenzene            | 11.35 | 91   | 346090   | 18.021  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 11.41 | 91   | 203081   | 17.915  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.49 | 105  | 247525   | 17.759  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 11.06 | 75   | 36617    | 16.943  | ug/l   | 98       |
| 82) 4-Chlorotoluene            | 11.49 | 91   | 236044   | 17.633  | ug/l   | 100      |
| 83) tert-Butylbenzene          | 11.76 | 119  | 215440   | 17.936  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene     | 11.79 | 105  | 250692   | 17.790  | ug/l   | 100      |
| 85) sec-Butylbenzene           | 11.93 | 105  | 289848   | 17.872  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.05 | 119  | 269394   | 17.891  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene        | 12.01 | 146  | 133982   | 17.512  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 12.08 | 146  | 134825   | 17.363  | ug/l   | 99       |
| 89) n-Butylbenzene             | 12.37 | 91   | 238504   | 17.338  | ug/l   | 100      |
| 90) Hexachloroethane           | 12.58 | 117  | 46027    | 17.798  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene        | 12.38 | 146  | 132439   | 17.978  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropropan | 12.98 | 75   | 21295    | 15.688  | ug/l   | 99       |

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Sample : VX0506WBS01  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: May 07 07:13:37 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X050420W.M  
Quant Title : SW846 8260  
QLast Update : Wed May 06 06:43:32 2020  
Response via : Initial Calibration

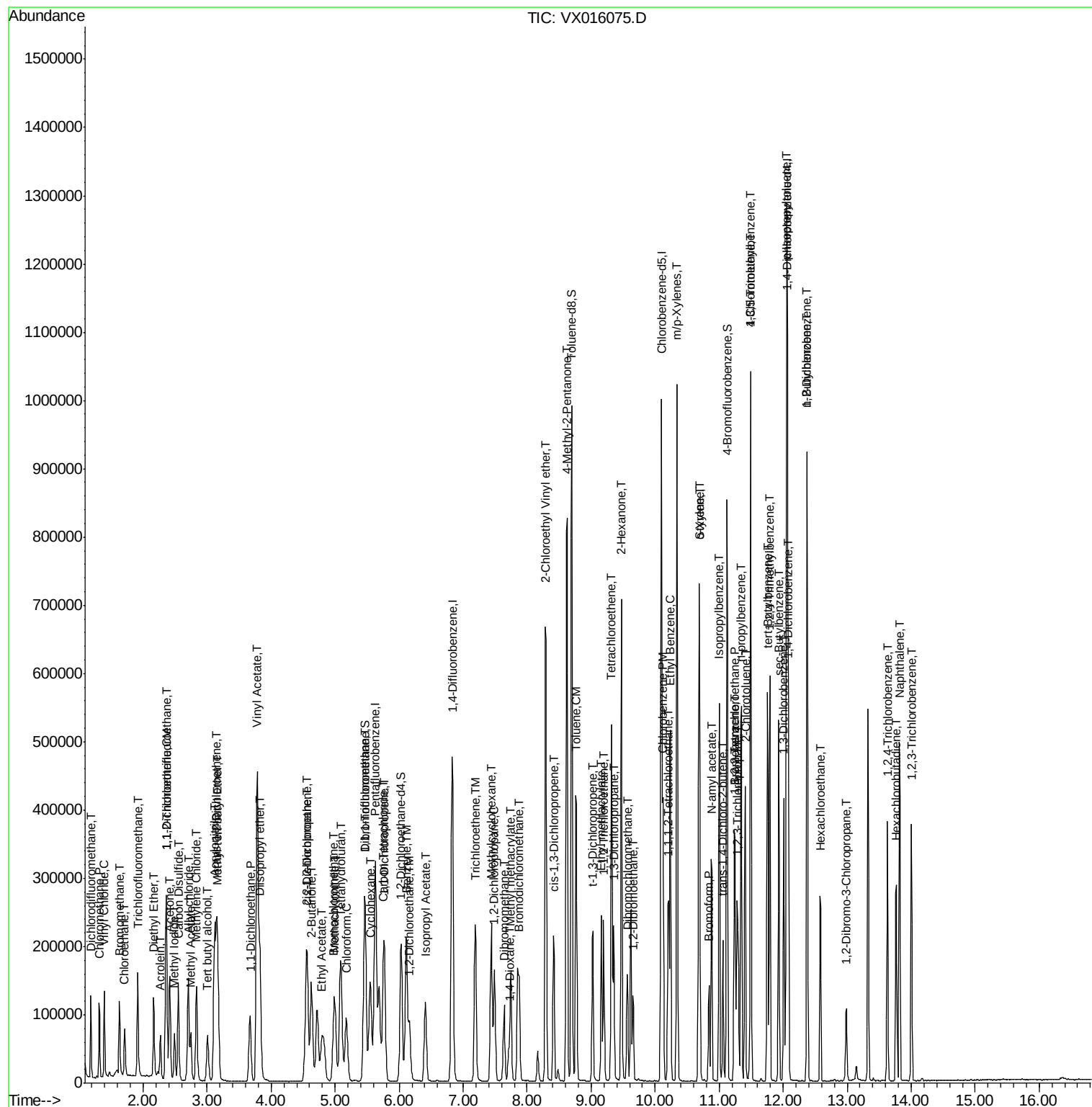
| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180  | 93849    | 17.207 | ug/l  | 97       |
| 94) Hexachlorobutadiene    | 13.77 | 225  | 43203    | 18.726 | ug/l  | 99       |
| 95) Naphthalene            | 13.82 | 128  | 299383   | 16.952 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 14.01 | 180  | 92115    | 17.281 | ug/l  | 99       |

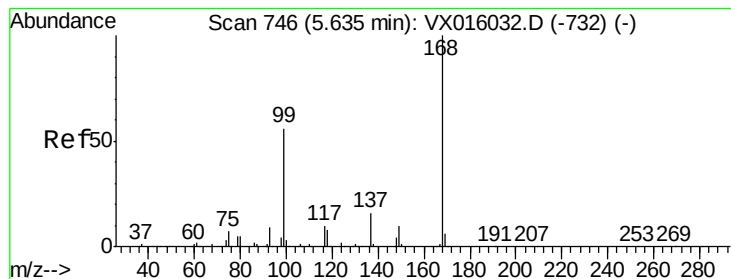
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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX050620\  
 Data File : VX016075.D  
 Acq On : 06 May 2020 11:50  
 Operator : JC/SP  
 Sample : VX0506WBS01  
 Misc : 5.0mL/MSVOA X/WATER  
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

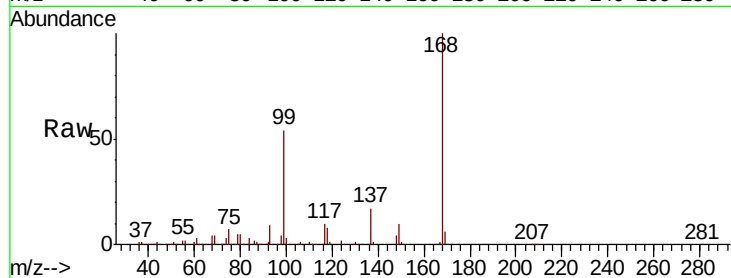
ClientSampled :

Tot Ion:168 Resp: 312548

Ion Ratio Lower Upper

168 100

99 53.7 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

120000

100000

80000

60000

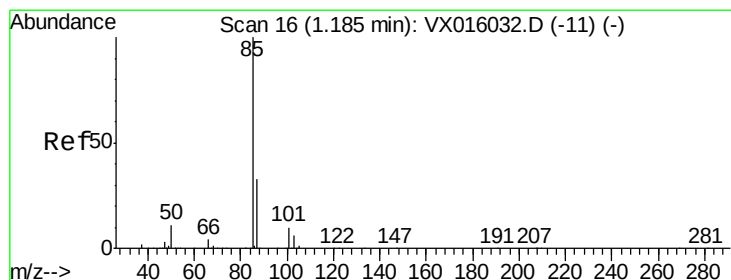
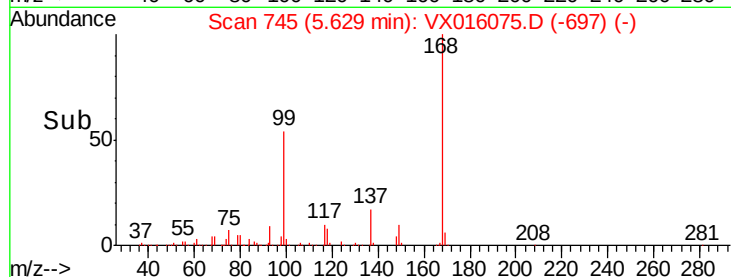
40000

20000

0

5.50 5.60 5.70 5.80

Time-->



#2

Dichlorodifluoromethane

Concen: 18.132 ug/l

RT: 1.18 min Scan# 16

Delta R.T. -0.00 min

Lab File: VX016075.D

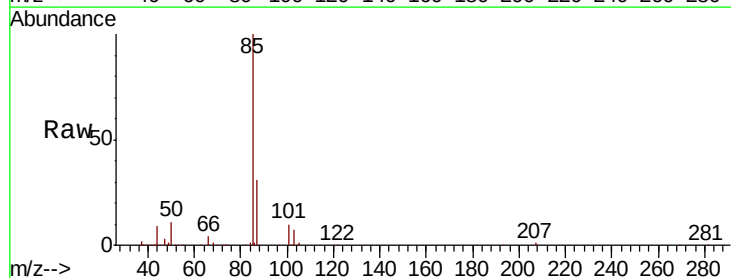
Acq: 06 May 2020 11:50

Tgt Ion: 85 Resp: 59985

Ion Ratio Lower Upper

85 100

87 31.2 16.4 49.1



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

80000

60000

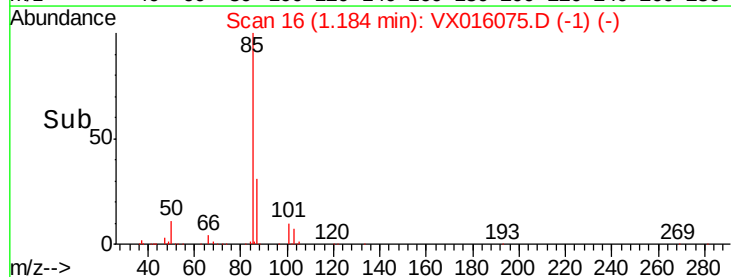
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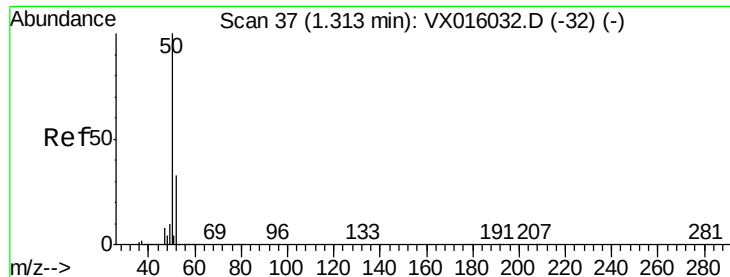
20000

0

1.15 1.20 1.25

Time-->





#3

Chloromethane

Concen: 17.632 ug/l

RT: 1.31 min Scan# 37

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

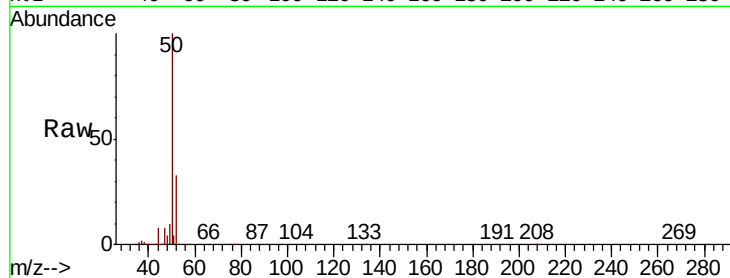
ClientSampleId :

Tot Ion: 50 Resp: 67742

Ion Ratio Lower Upper

50 100

52 32.6 26.1 39.1



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.31

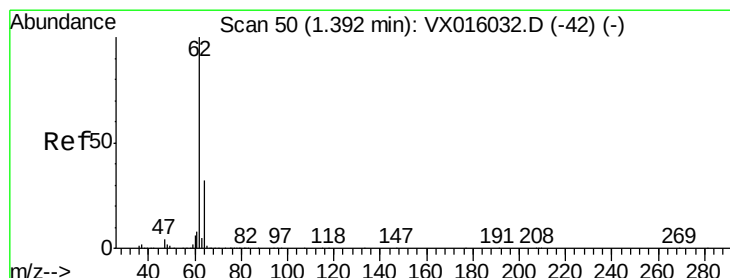
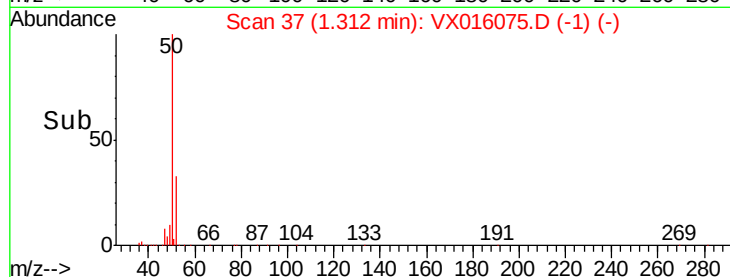
60000

40000

20000

0

Time-->



#4

Vinyl Chloride

Concen: 17.477 ug/l

RT: 1.39 min Scan# 50

Delta R.T. -0.00 min

Lab File: VX016075.D

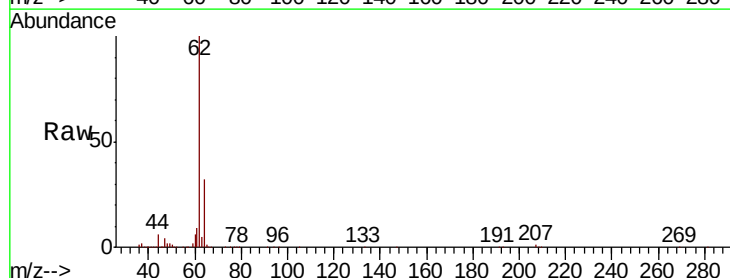
Acq: 06 May 2020 11:50

Tgt Ion: 62 Resp: 71638

Ion Ratio Lower Upper

62 100

64 31.7 25.7 38.5



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0

1.39

80000

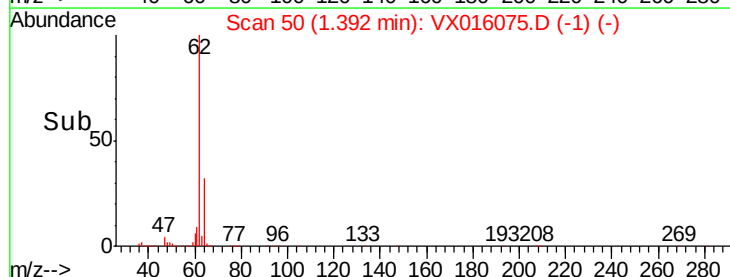
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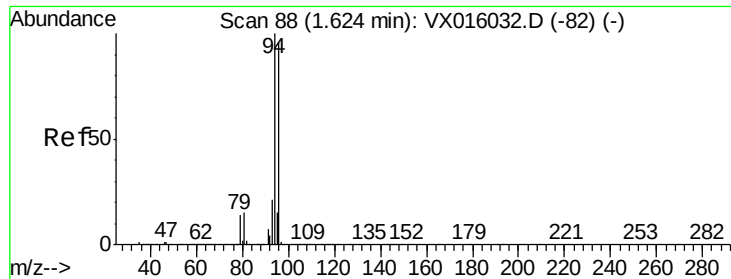
40000

20000

0

Time-->





#5

Bromomethane

Concen: 22.198 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

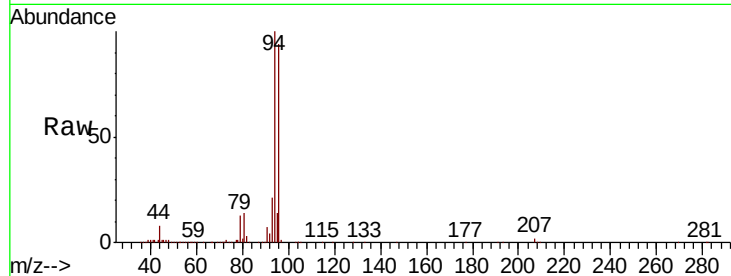
ClientSampleId :

Tot Ion: 94 Resp: 45872

Ion Ratio Lower Upper

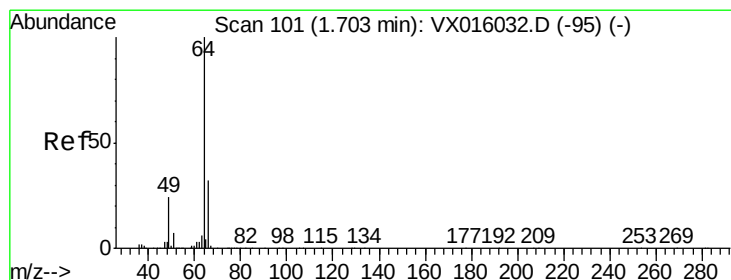
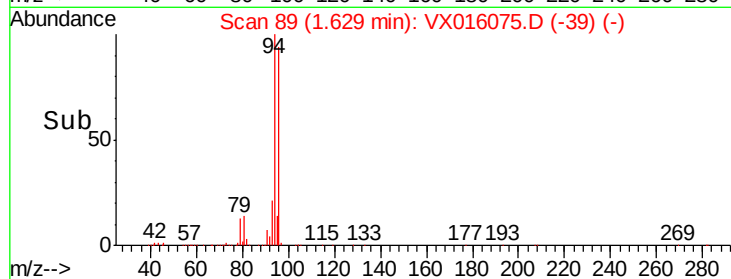
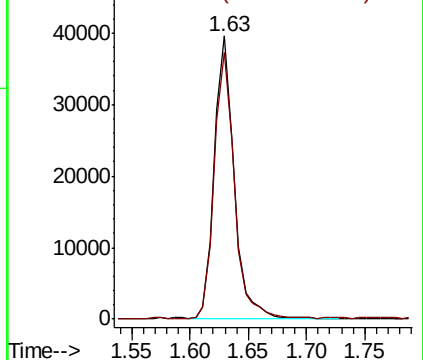
94 100

96 94.4 76.9 115.3



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 17.644 ug/l

RT: 1.71 min Scan# 102

Delta R.T. 0.01 min

Lab File: VX016075.D

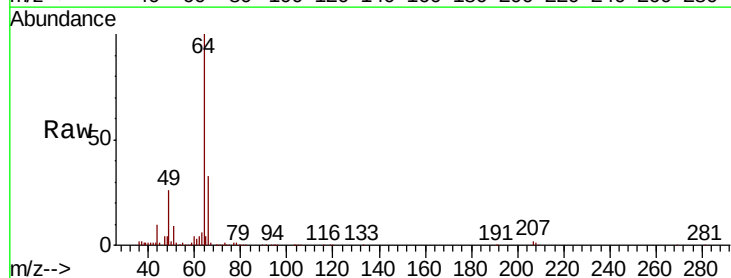
Acq: 06 May 2020 11:50

Tgt Ion: 64 Resp: 44004

Ion Ratio Lower Upper

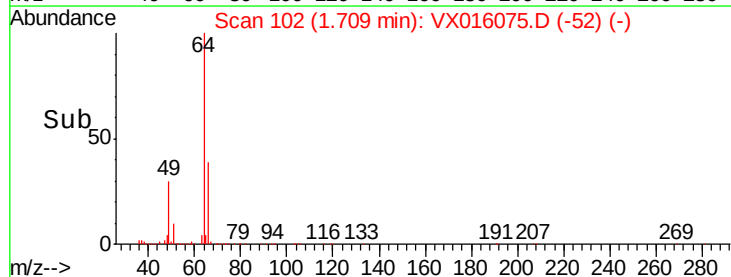
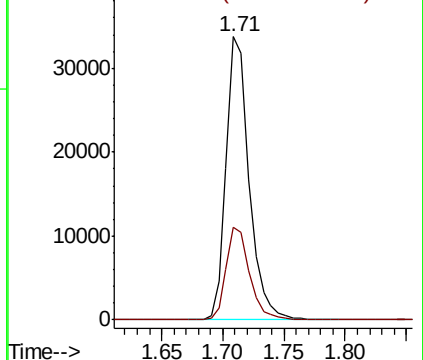
64 100

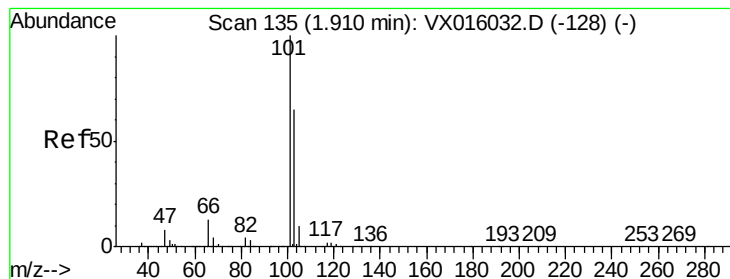
66 32.7 25.2 37.8



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



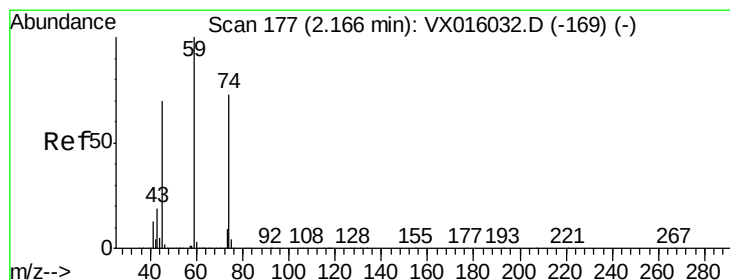
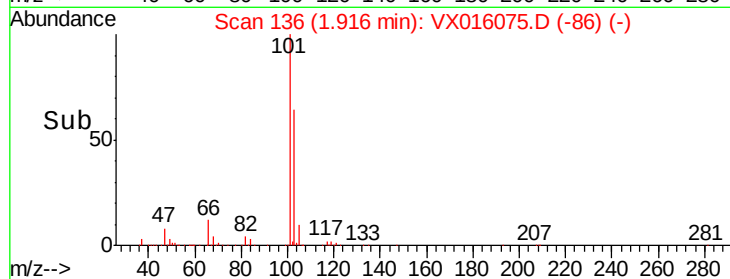
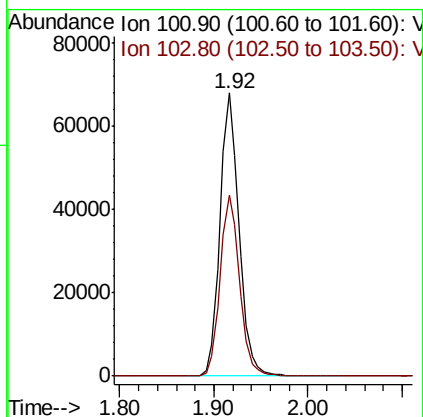
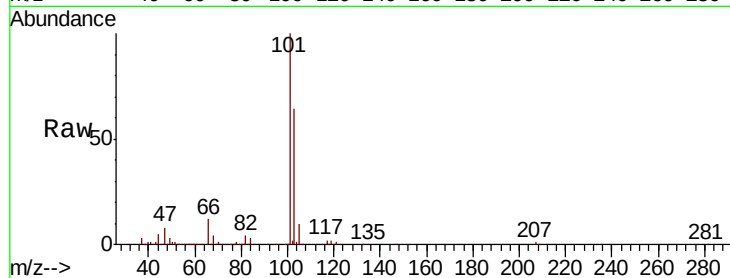


#7

Trichlorofluoromethane  
Concen: 17.699 ug/l  
RT: 1.92 min Scan# 136  
Delta R.T. 0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

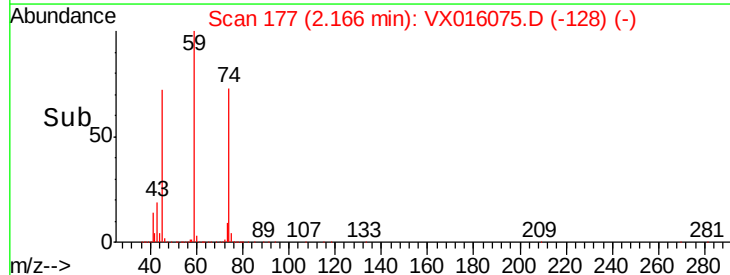
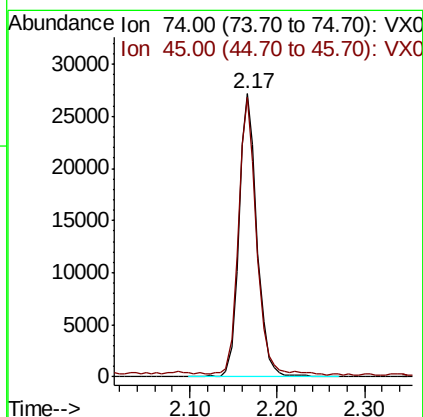
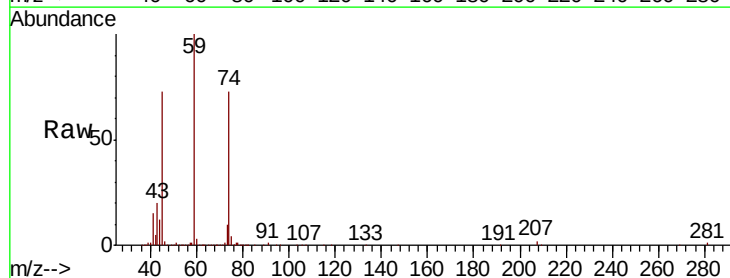
Tot Ion:101 Resp: 95247  
Ion Ratio Lower Upper  
101 100  
103 63.7 51.8 77.6



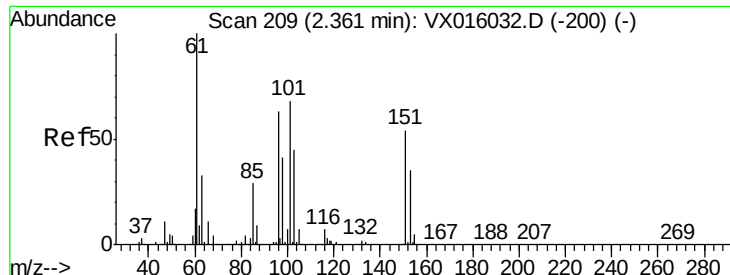
#8

Diethyl Ether  
Concen: 17.296 ug/l  
RT: 2.17 min Scan# 177  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion: 74 Resp: 39217  
Ion Ratio Lower Upper  
74 100  
45 98.5 47.3 142.0







#9

1,1,2-Trichlorotrifluoroethane

Concen: 18.371 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

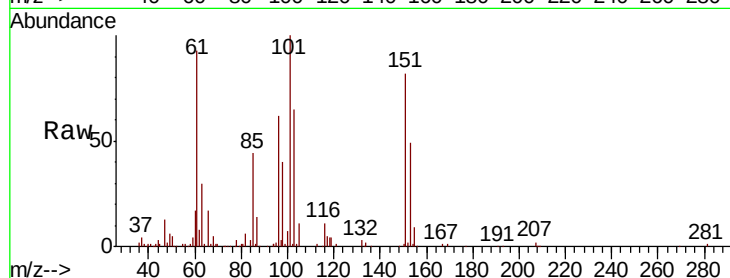
Tot Ion:101 Resp: 57037

Ion Ratio Lower Upper

101 100

85 44.0 34.2 51.4

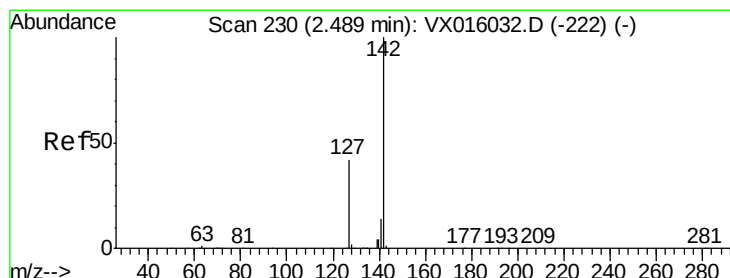
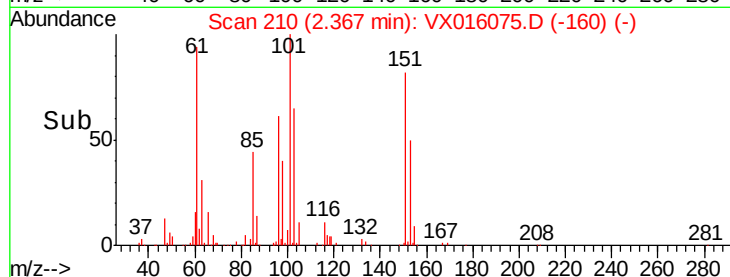
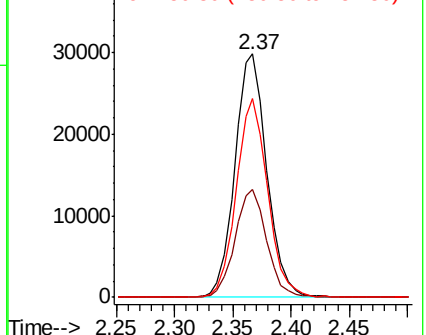
151 80.3 62.1 93.1



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 16.392 ug/l

RT: 2.49 min Scan# 230

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

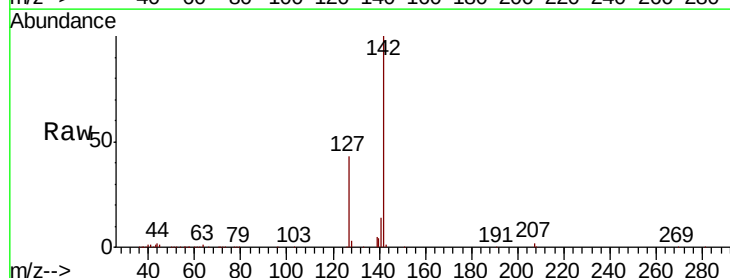
Tgt Ion:142 Resp: 68362

Ion Ratio Lower Upper

142 100

127 42.4 34.6 52.0

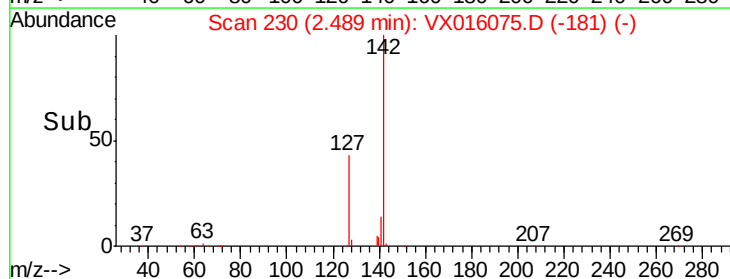
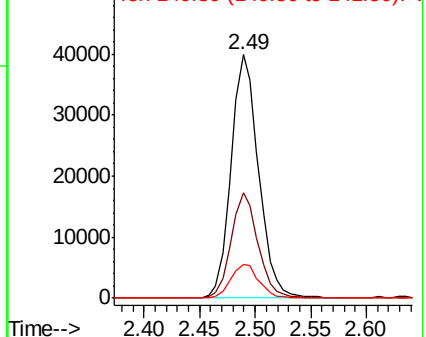
141 14.2 11.3 16.9

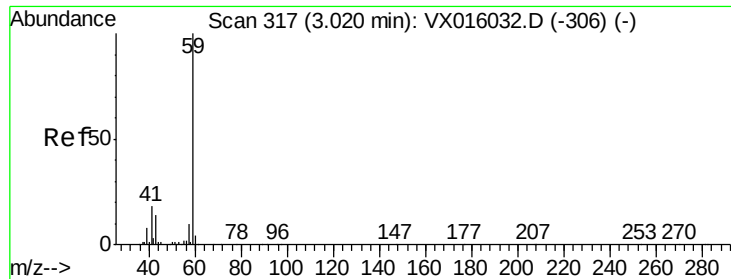


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



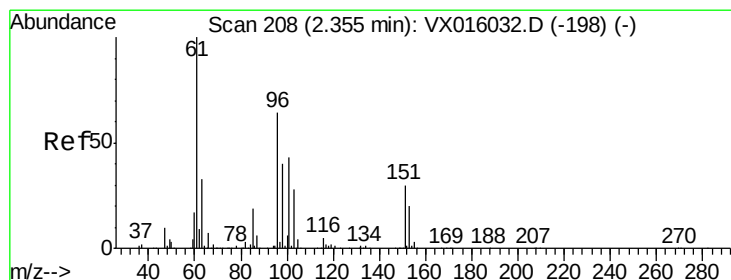
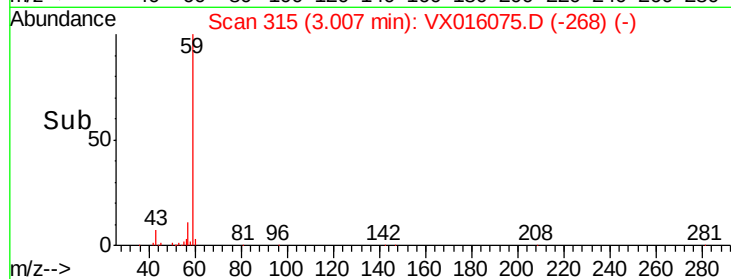
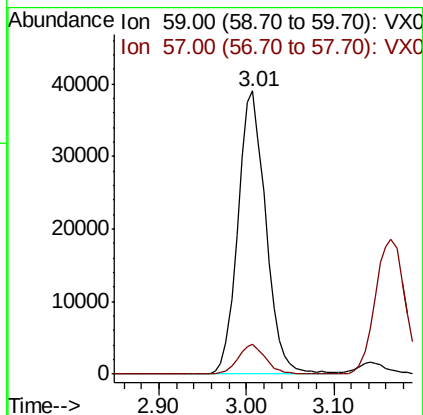
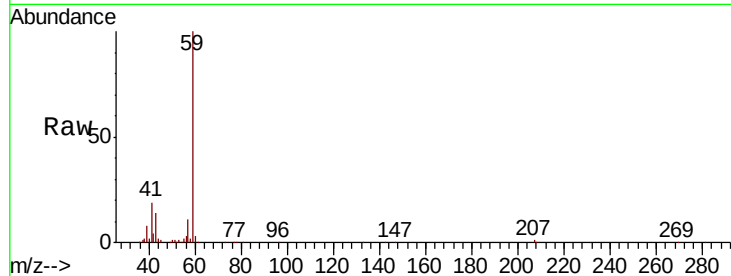


#11

Tert butyl alcohol  
Concen: 83.293 ug/l  
RT: 3.01 min Scan# 315  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

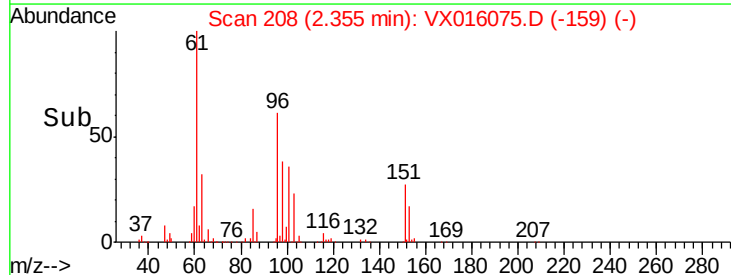
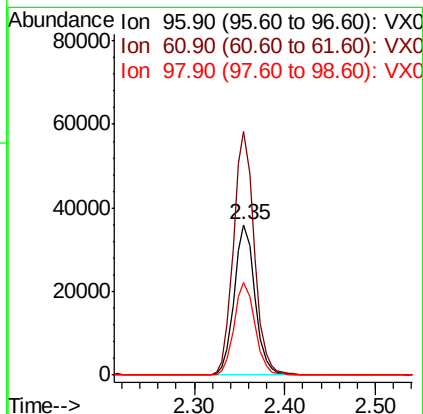
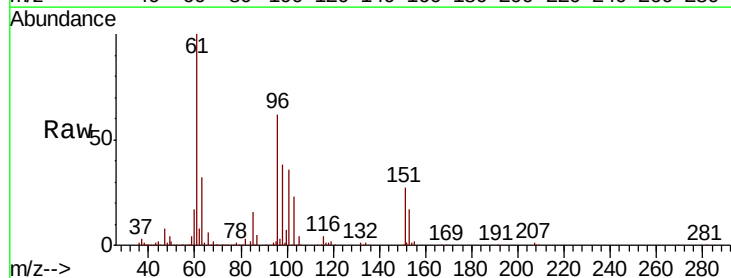
Tot Ion: 59 Resp: 86627  
Ion Ratio Lower Upper  
59 100  
57 10.5 8.2 12.4

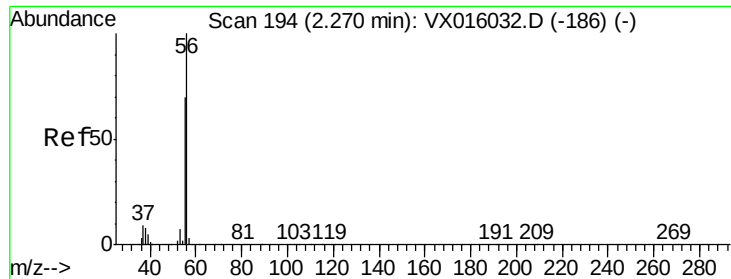


#12

1,1-Dichloroethene  
Concen: 17.778 ug/l  
RT: 2.35 min Scan# 208  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion: 96 Resp: 57761  
Ion Ratio Lower Upper  
96 100  
61 162.0 124.8 187.2  
98 61.6 49.7 74.5





#13

Acrolein

Concen: 68.946 ug/l

RT: 2.27 min Scan# 194

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

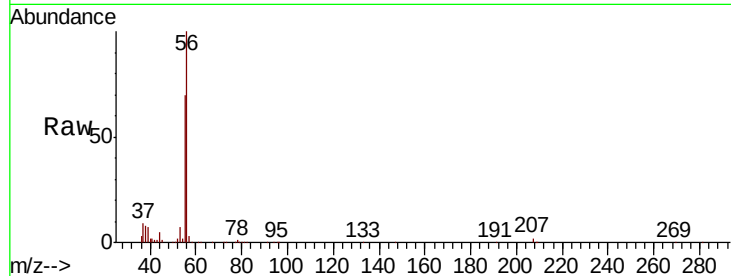
ClientSampleId :

Tot Ion: 56 Resp: 44871

Ion Ratio Lower Upper

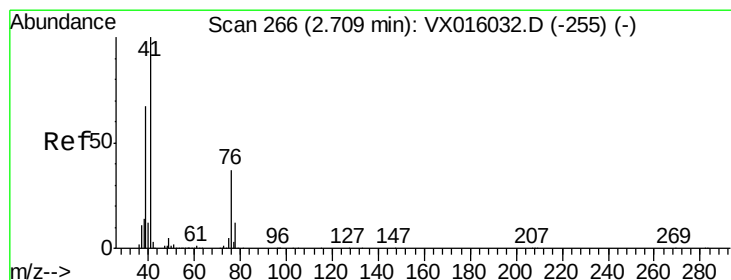
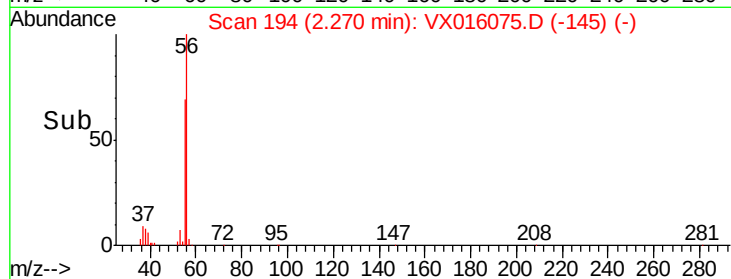
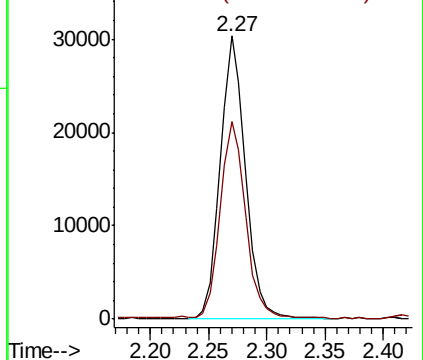
56 100

55 70.7 56.5 84.7



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#14

Allyl chloride

Concen: 17.530 ug/l

RT: 2.71 min Scan# 266

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

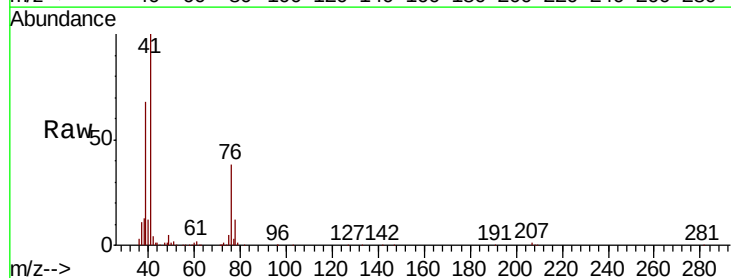
Tgt Ion: 41 Resp: 104431

Ion Ratio Lower Upper

41 100

39 62.6 50.5 75.7

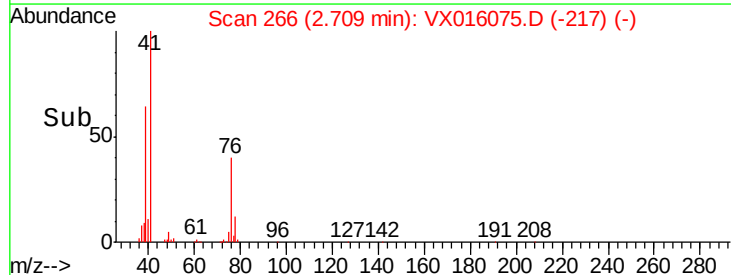
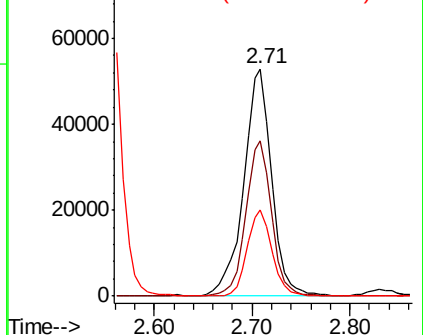
76 33.4 26.6 40.0

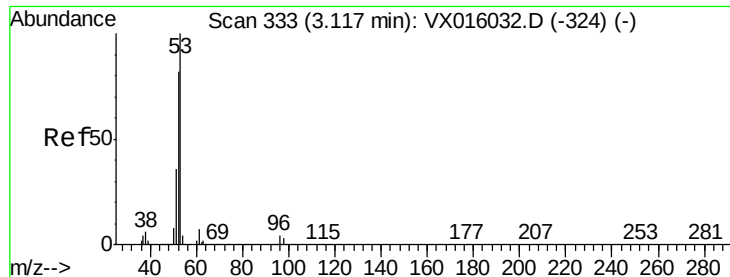


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 75.90 (75.60 to 76.60): VX0





#15

Acrylonitrile

Concen: 84.779 ug/l

RT: 3.11 min Scan# 332

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

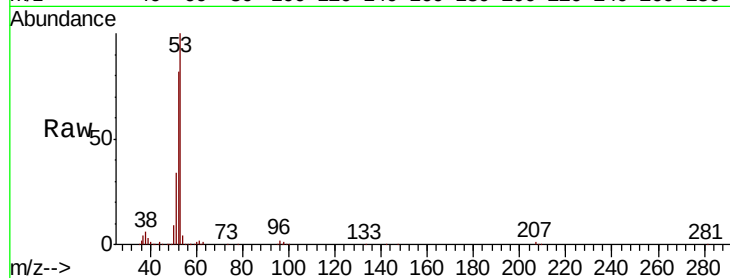
Instrument :

MSVOA\_X

ClientSampleId :

Tot Ion: 53 Resp: 182913

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53  | 100   |       |       |
| 52  | 81.8  | 66.1  | 99.1  |
| 51  | 34.9  | 28.8  | 43.2  |

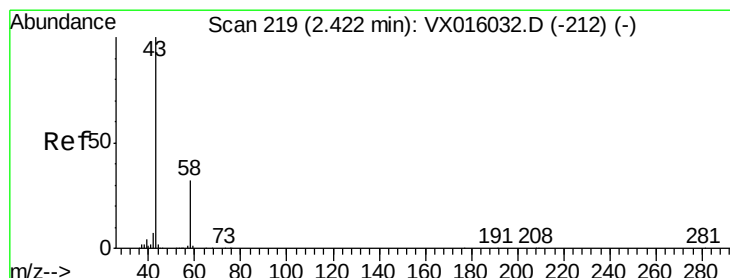
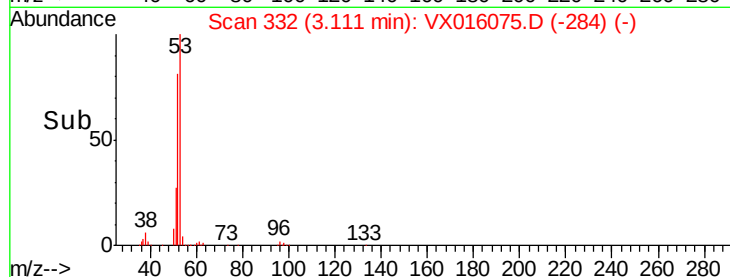
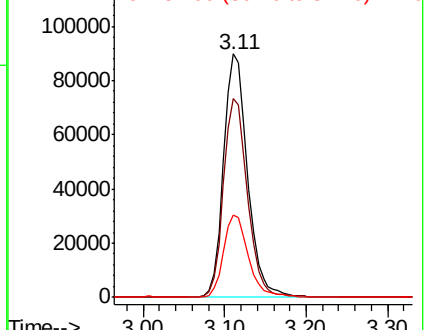


Abundance

Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 83.764 ug/l

RT: 2.42 min Scan# 218

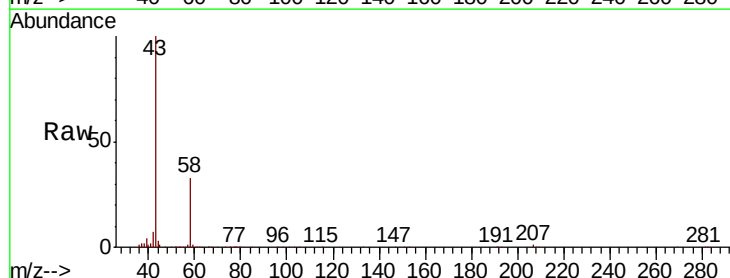
Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Tgt Ion: 43 Resp: 153716

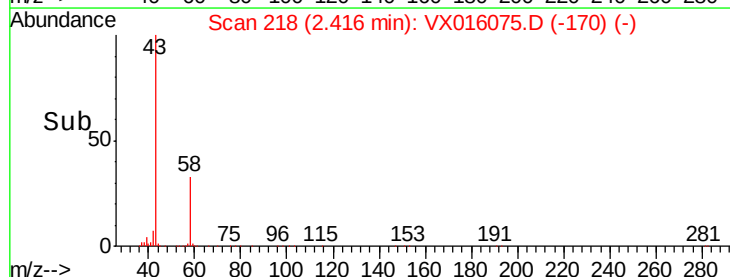
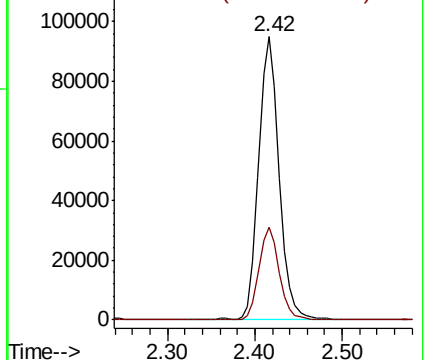
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 32.8  | 25.4  | 38.0  |

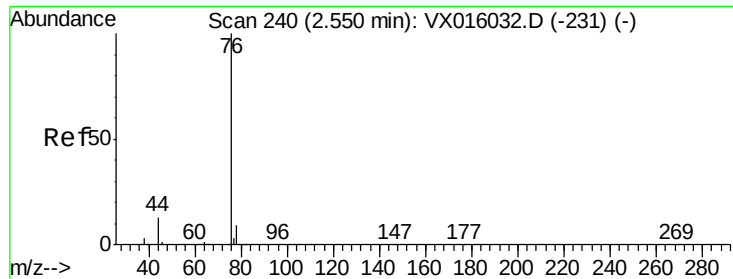


Abundance

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 17.663 ug/l

RT: 2.55 min Scan# 240

Delta R.T. 0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

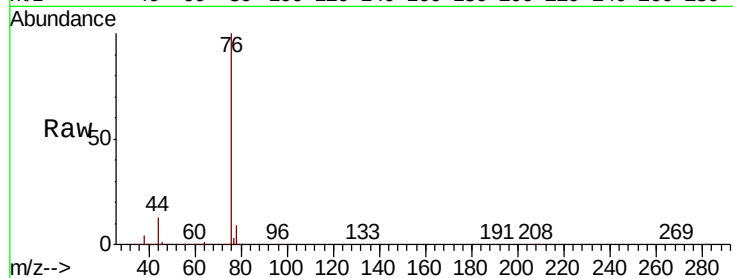
ClientSampleId :

Tot Ion: 76 Resp: 173643

Ion Ratio Lower Upper

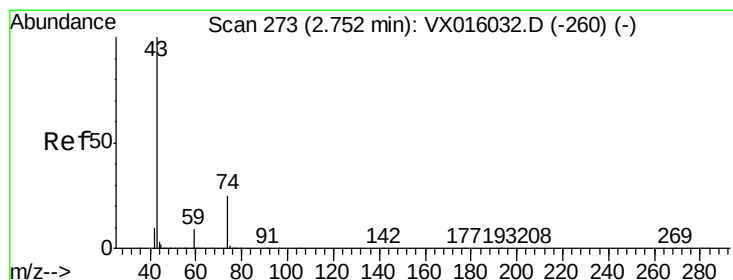
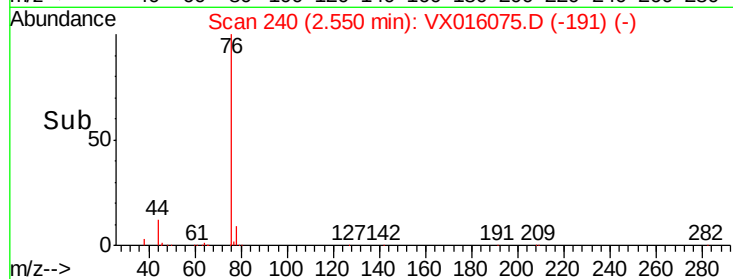
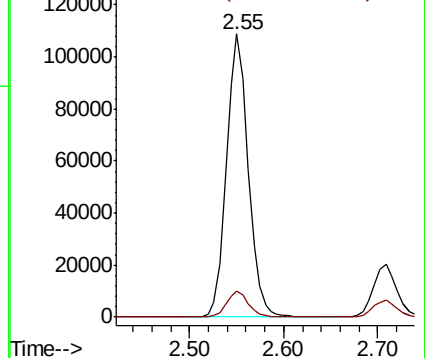
76 100

78 9.1 7.5 11.3



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 17.103 ug/l

RT: 2.75 min Scan# 272

Delta R.T. -0.01 min

Lab File: VX016075.D

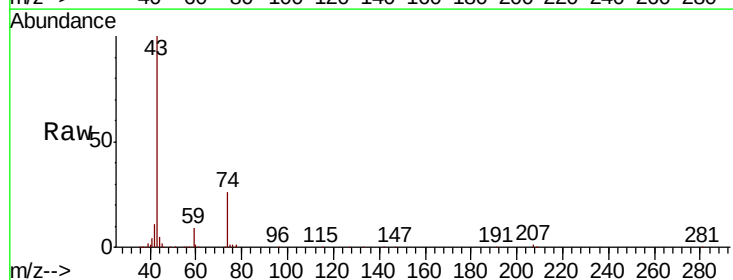
Acq: 06 May 2020 11:50

Tgt Ion: 43 Resp: 77172

Ion Ratio Lower Upper

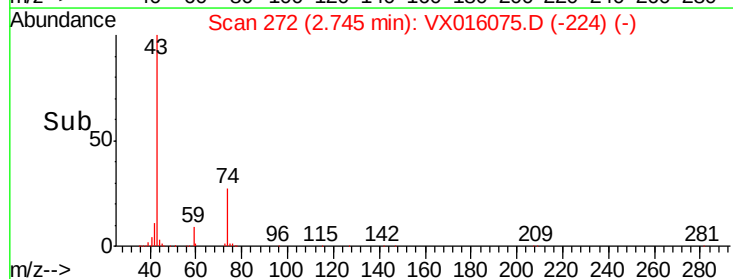
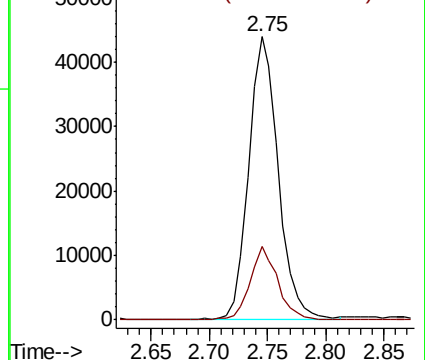
43 100

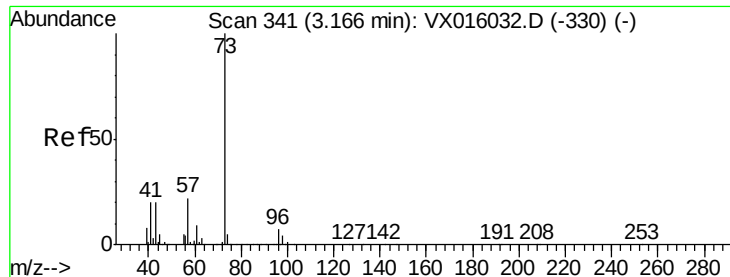
74 24.8 20.2 30.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0



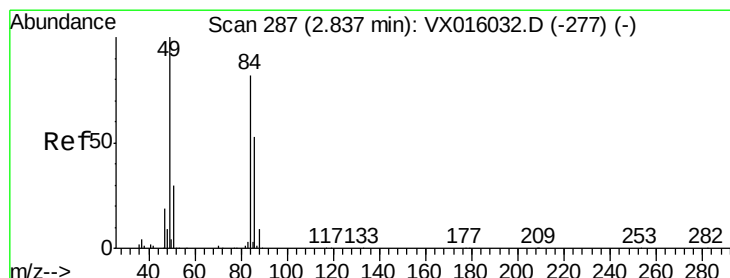
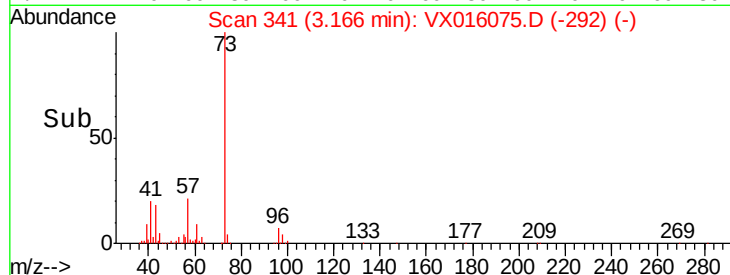
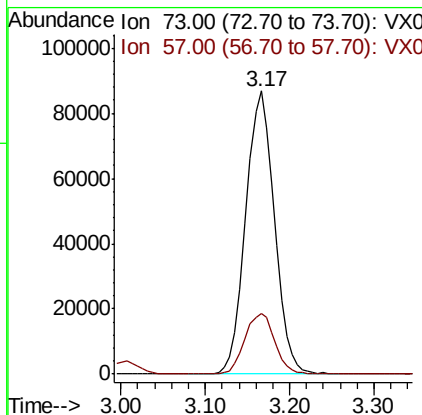
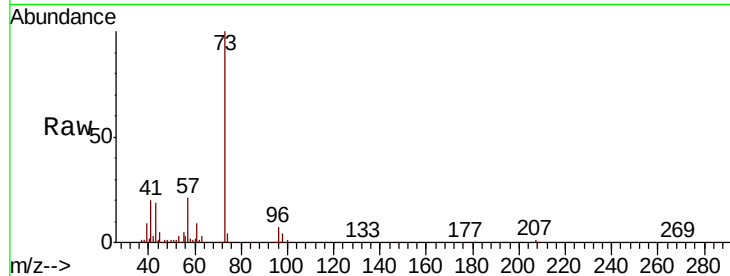


#19

Methyl tert-butyl Ether  
 Concen: 17.826 ug/l  
 RT: 3.17 min Scan# 341  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Instrument :  
 MSVOA\_X  
 ClientSampleId :

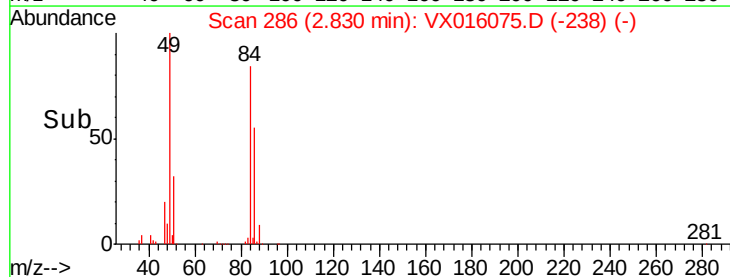
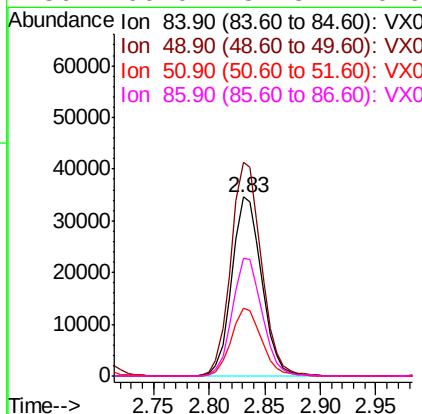
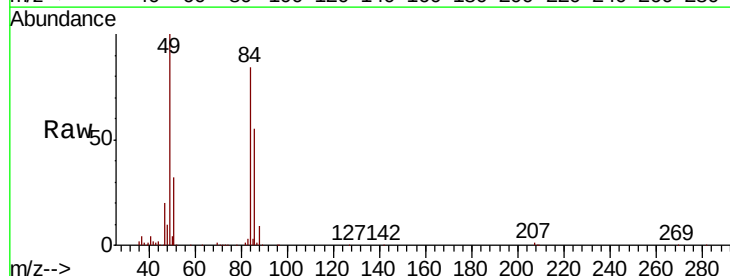
Tot Ion: 73 Resp: 199652  
 Ion Ratio Lower Upper  
 73 100  
 57 21.4 17.8 26.6

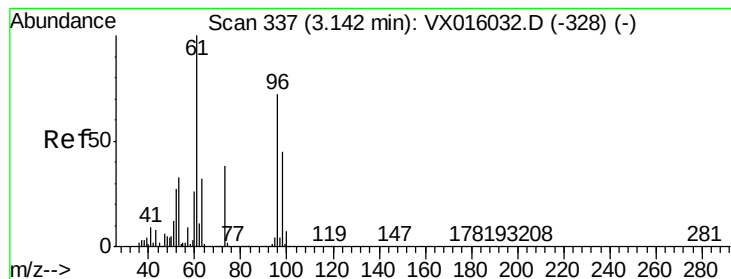


#20

Methylene Chloride  
 Concen: 17.018 ug/l  
 RT: 2.83 min Scan# 286  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Tgt Ion: 84 Resp: 64380  
 Ion Ratio Lower Upper  
 84 100  
 49 119.5 97.3 145.9  
 51 38.0 29.3 43.9  
 86 66.0 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 17.180 ug/l

RT: 3.14 min Scan# 337

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

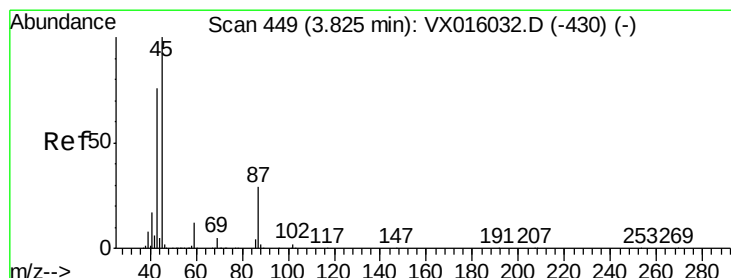
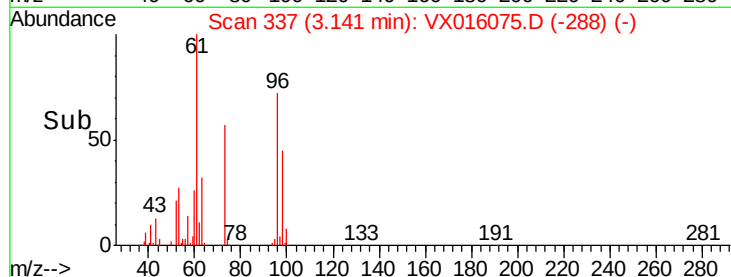
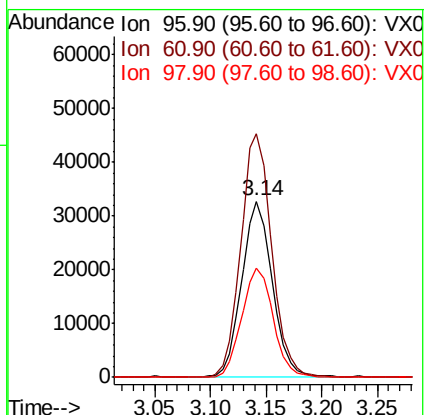
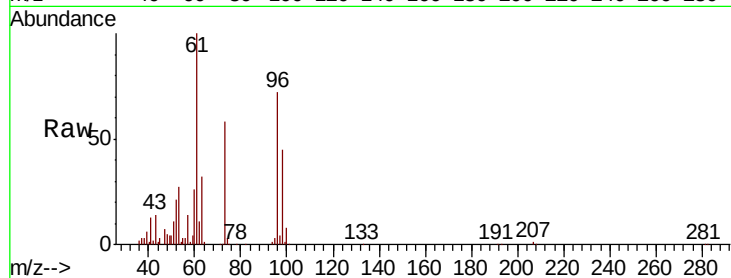
Tot Ion: 96 Resp: 62202

Ion Ratio Lower Upper

96 100

61 138.3 111.2 166.8

98 62.3 50.2 75.4



#22

Diisopropyl ether

Concen: 17.712 ug/l

RT: 3.82 min Scan# 449

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Tgt Ion: 45 Resp: 199056

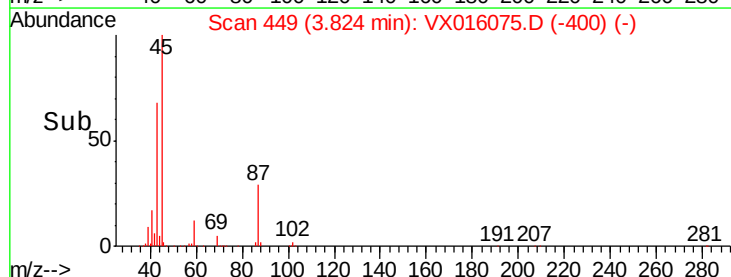
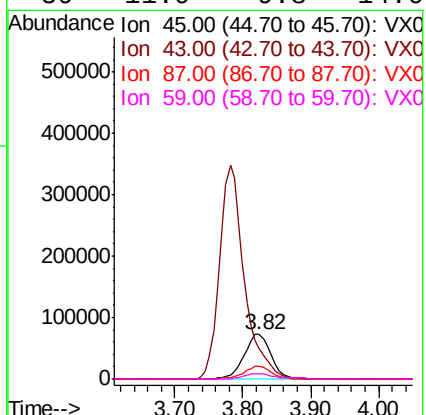
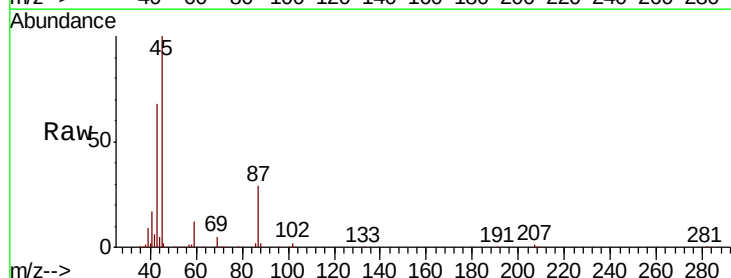
Ion Ratio Lower Upper

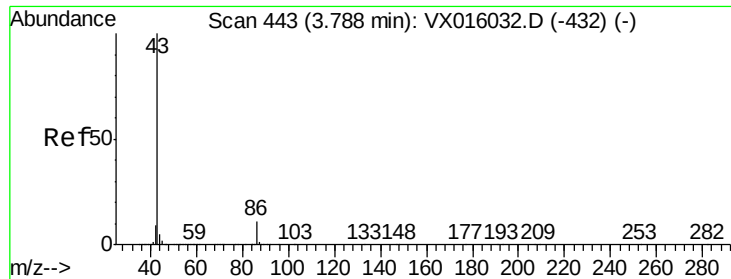
45 100

43 67.9 61.1 91.7

87 29.1 23.0 34.6

59 11.9 9.8 14.6





#23

Vinyl Acetate

Concen: 88.920 ug/l

RT: 3.78 min Scan# 442

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

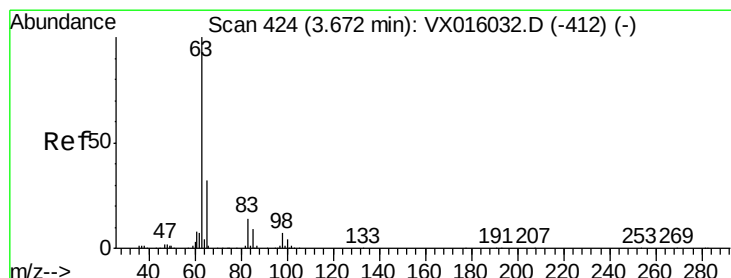
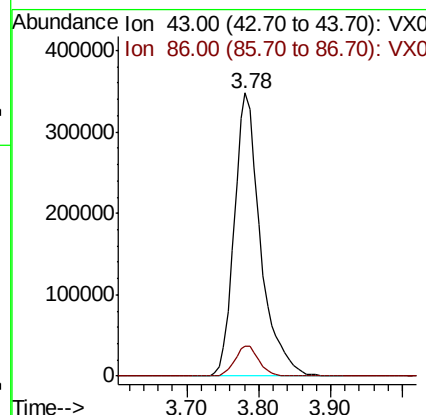
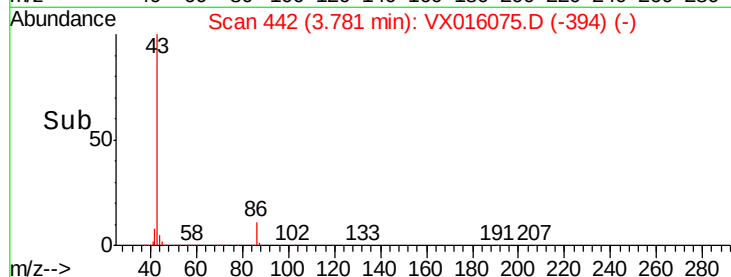
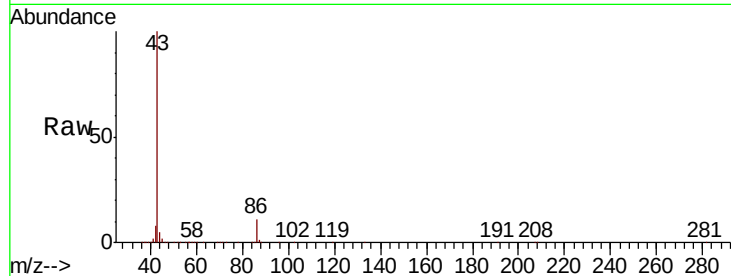
ClientSampled :

Tot Ion: 43 Resp: 879192

Ion Ratio Lower Upper

43 100

86 10.8 9.0 13.4



#24

1,1-Dichloroethane

Concen: 17.948 ug/l

RT: 3.67 min Scan# 424

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

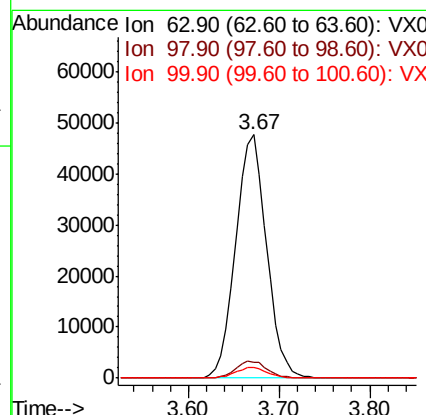
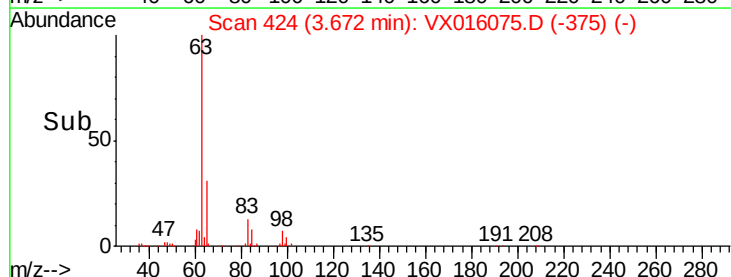
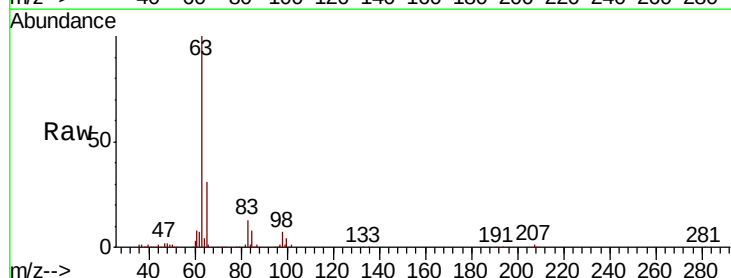
Tgt Ion: 63 Resp: 112838

Ion Ratio Lower Upper

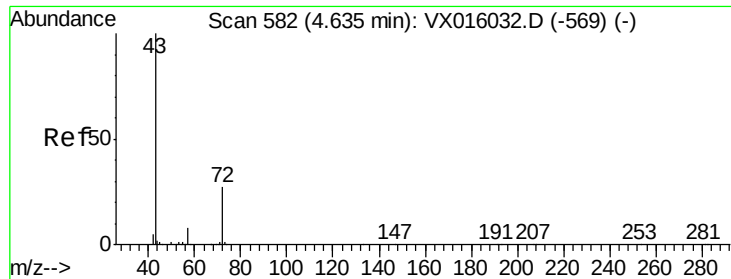
63 100

98 6.7 3.5 10.5

100 4.5 2.1 6.5







#25

2-Butanone

Concen: 84.724 ug/l

RT: 4.63 min Scan# 581

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

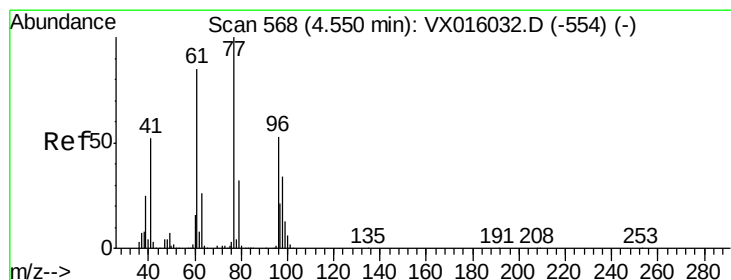
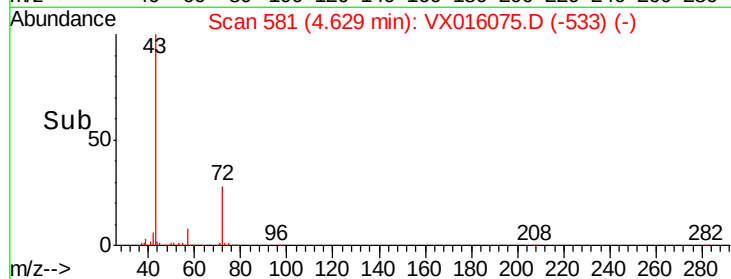
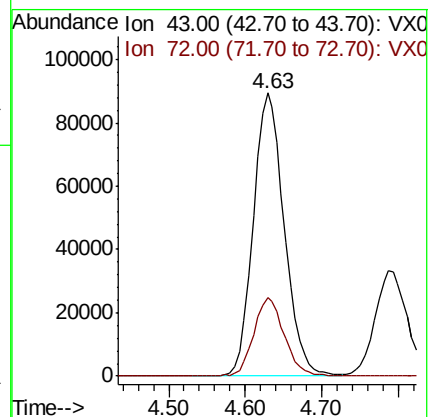
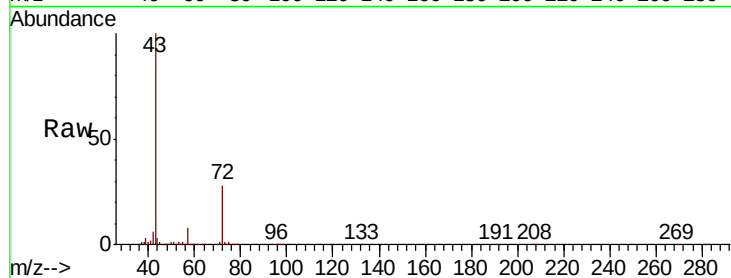
ClientSampleId :

Tot Ion: 43 Resp: 250535

Ion Ratio Lower Upper

43 100

72 27.5 21.8 32.8



#26

2,2-Dichloropropane

Concen: 17.764 ug/l

RT: 4.55 min Scan# 568

Delta R.T. -0.00 min

Lab File: VX016075.D

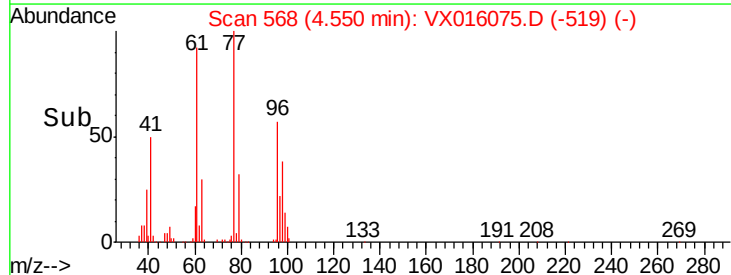
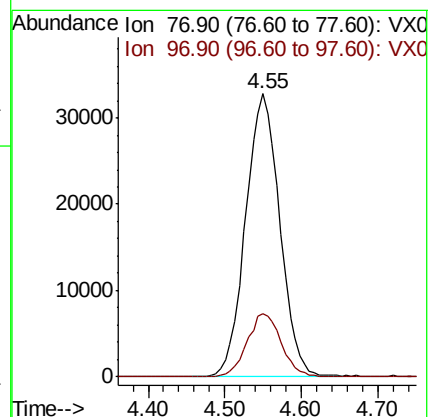
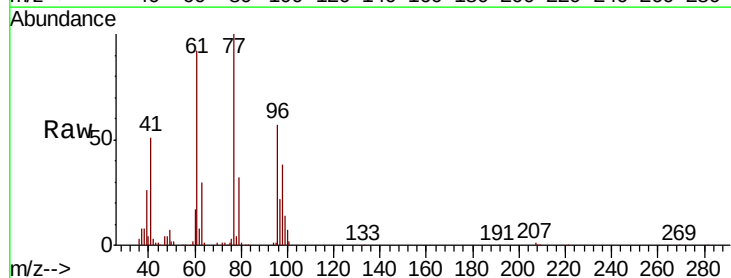
Acq: 06 May 2020 11:50

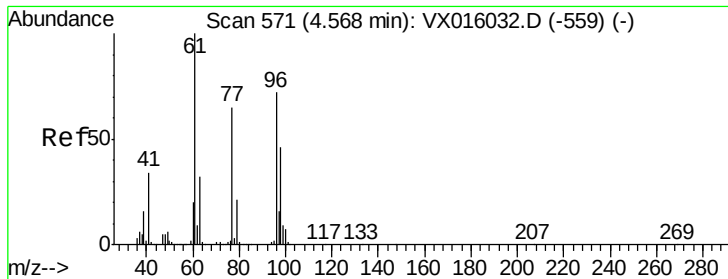
Tgt Ion: 77 Resp: 101989

Ion Ratio Lower Upper

77 100

97 22.4 11.2 33.6



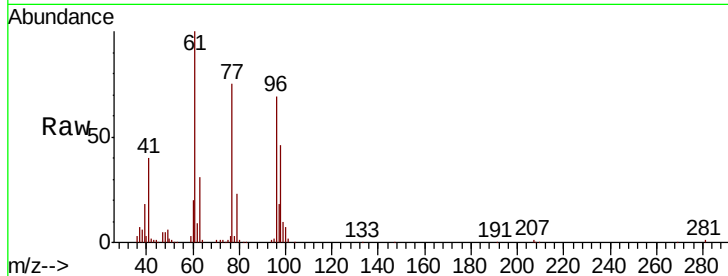


#27

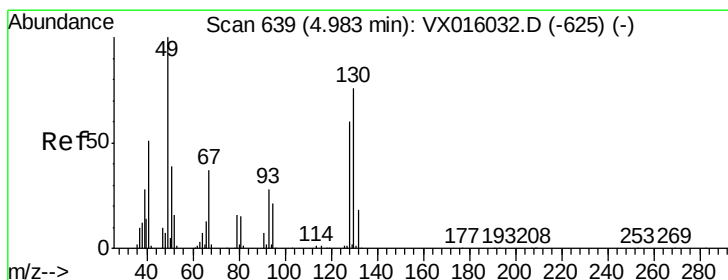
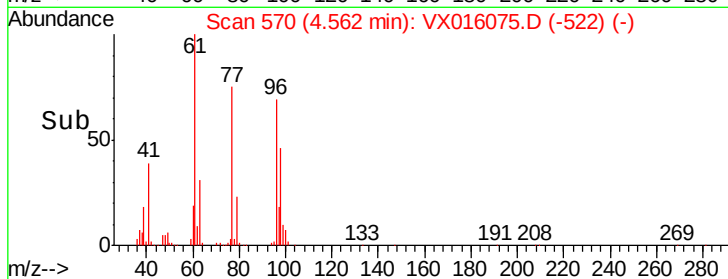
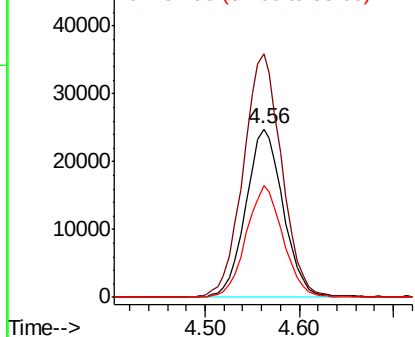
cis-1,2-Dichloroethene  
 Concen: 17.439 ug/l  
 RT: 4.56 min Scan# 570  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Instrument :  
 MSVOA\_X  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 148.9 | 0.0   | 296.2 |
| 98      | 65.3  | 0.0   | 129.4 |



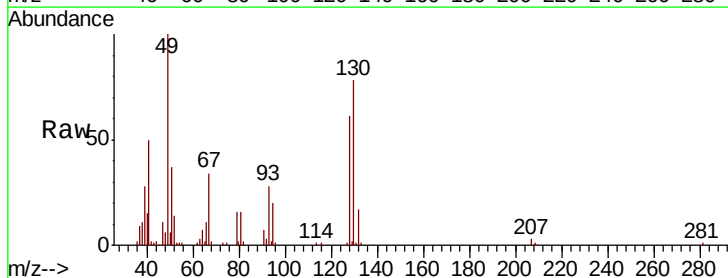
Abundance Ion 95.90 (95.60 to 96.60): VX0  
 Ion 60.90 (60.60 to 61.60): VX0  
 Ion 97.90 (97.60 to 98.60): VX0



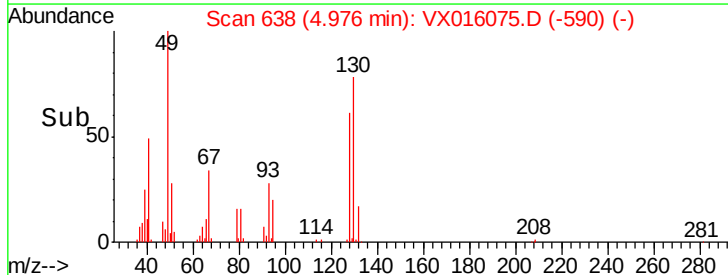
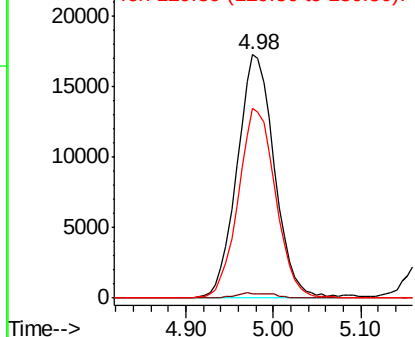
#28

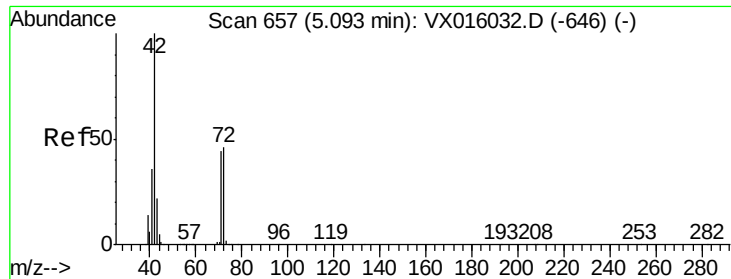
Bromochloromethane  
 Concen: 17.910 ug/l  
 RT: 4.98 min Scan# 638  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 49      | 100   |       |       |
| 129     | 1.4   | 0.0   | 4.0   |
| 130     | 77.8  | 62.4  | 93.6  |



Abundance Ion 48.90 (48.60 to 49.60): VX0  
 Ion 128.80 (128.50 to 129.50): V  
 Ion 129.80 (129.50 to 130.50): V

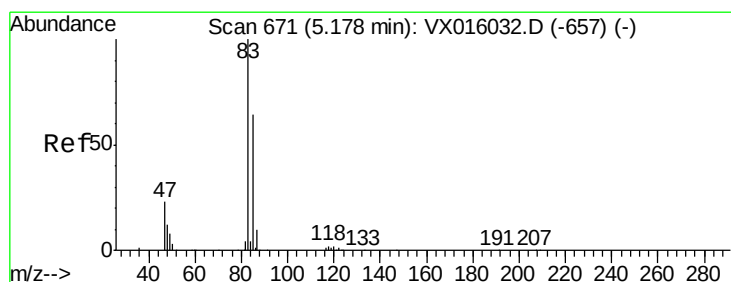
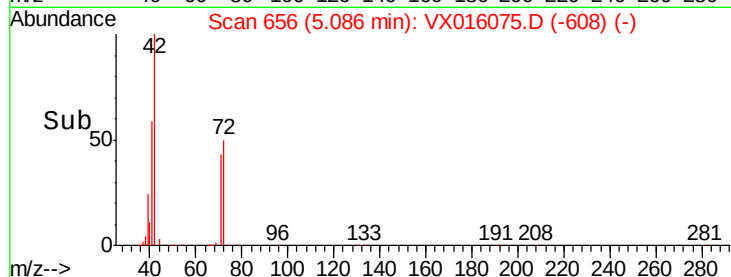
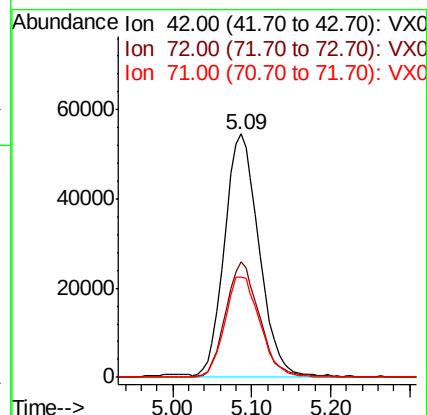
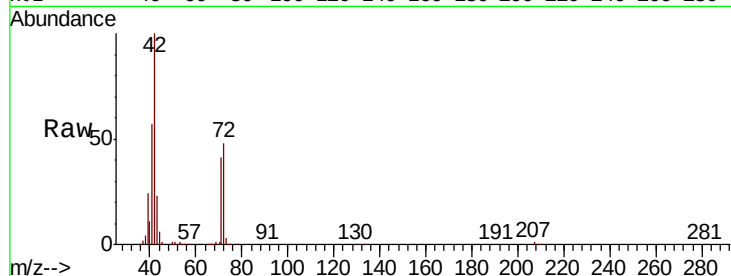




#29  
Tetrahydrofuran  
Concen: 84.308 ug/l  
RT: 5.09 min Scan# 656  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

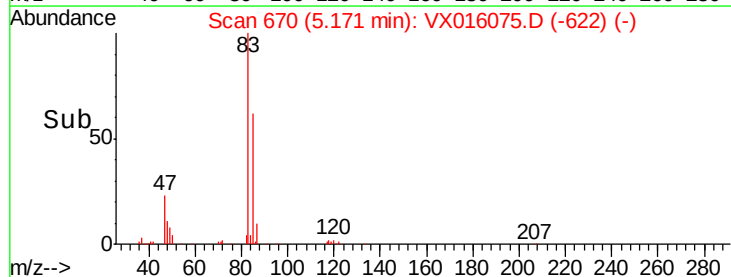
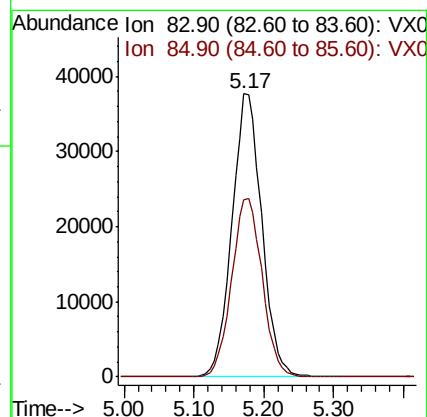
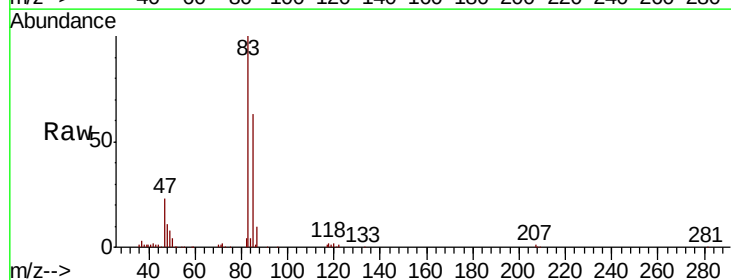
Instrument :  
MSVOA\_X  
ClientSampleId :

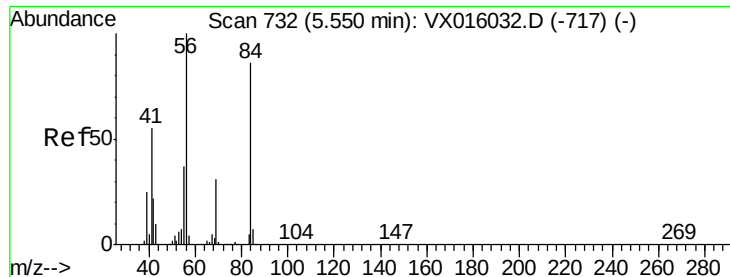
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 42      | 100   |       |       |
| 72      | 47.0  | 37.1  | 55.7  |
| 71      | 42.5  | 34.5  | 51.7  |



#30  
Chloroform  
Concen: 17.814 ug/l  
RT: 5.17 min Scan# 670  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 83      | 100   |       |       |
| 85      | 62.5  | 51.6  | 77.4  |

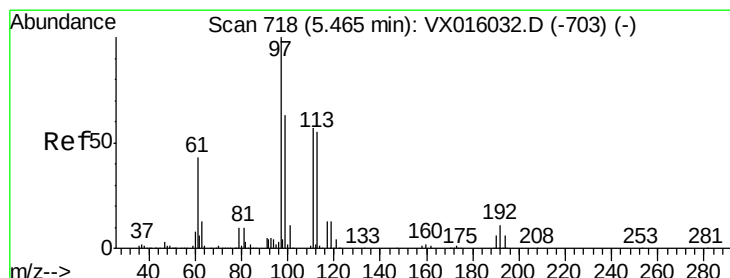
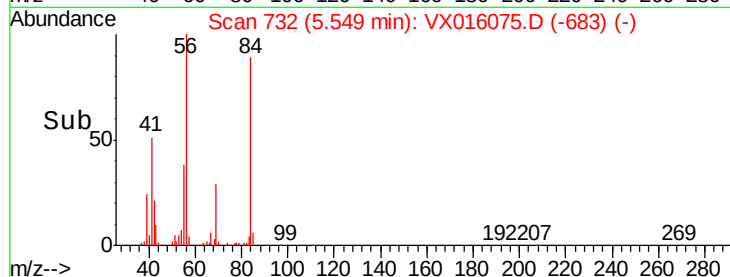
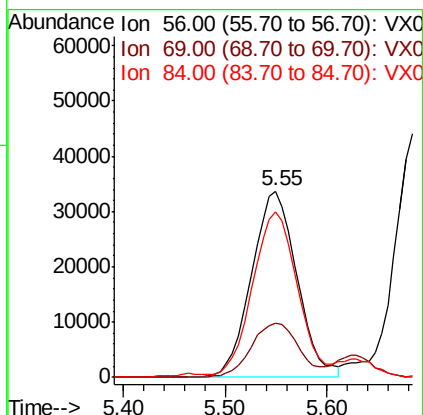
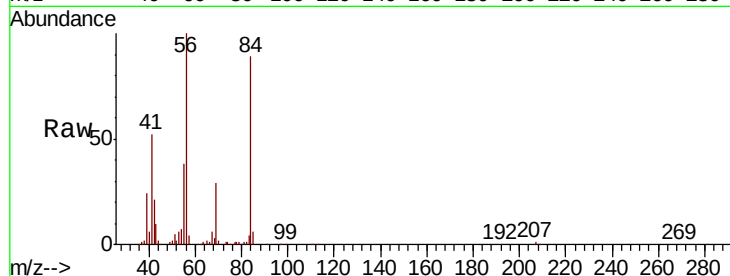




#31  
Cyclohexane  
Concen: 18.185 ug/l  
RT: 5.55 min Scan# 732  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

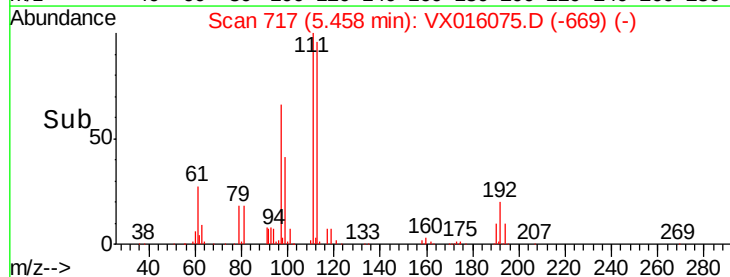
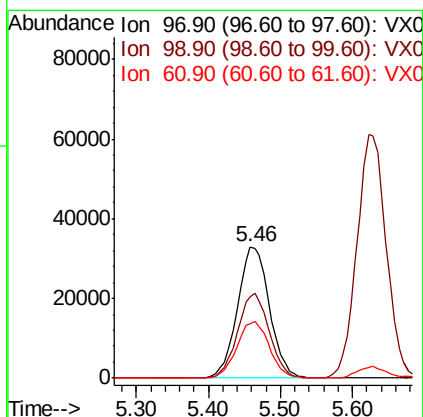
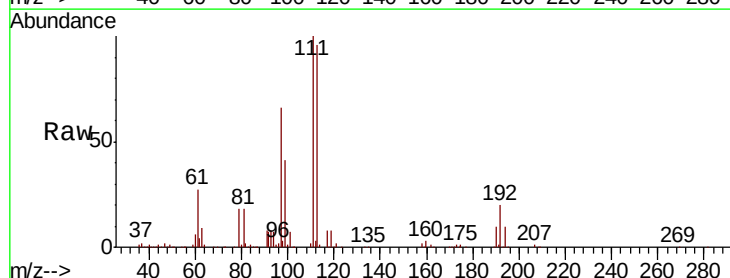
Instrument :  
MSVOA\_X  
ClientSampleId :

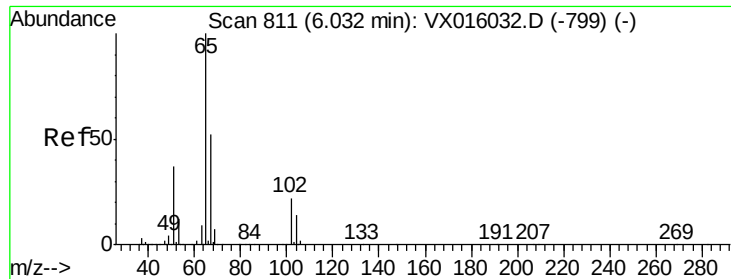
Tot Ion: 56 Resp: 103903  
Ion Ratio Lower Upper  
56 100  
69 29.3 25.0 37.6  
84 86.6 69.0 103.6



#32  
1,1,1-Trichloroethane  
Concen: 17.794 ug/l  
RT: 5.46 min Scan# 717  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion: 97 Resp: 101247  
Ion Ratio Lower Upper  
97 100  
99 64.1 51.0 76.4  
61 43.9 34.5 51.7

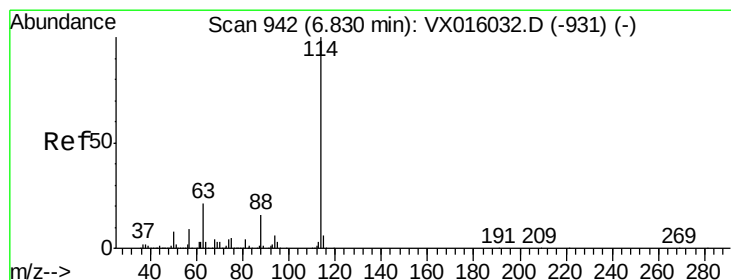
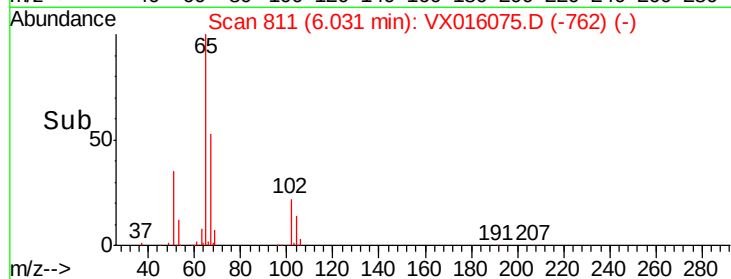
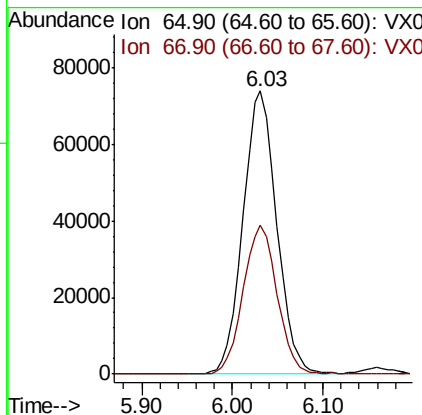
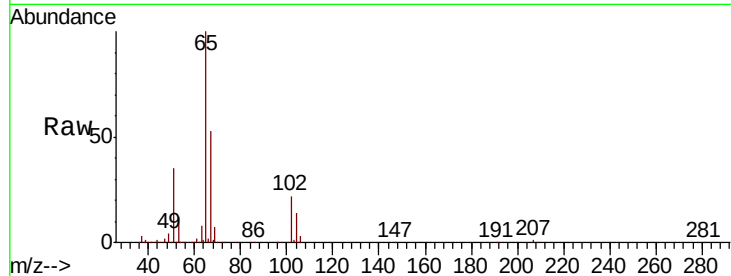




#33  
 1,2-Dichloroethane-d4  
 Concen: 46.257 ug/l  
 RT: 6.03 min Scan# 811  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

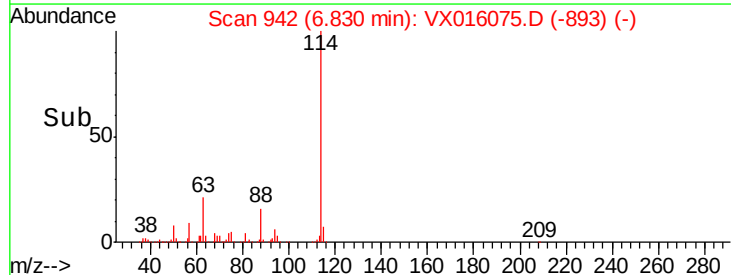
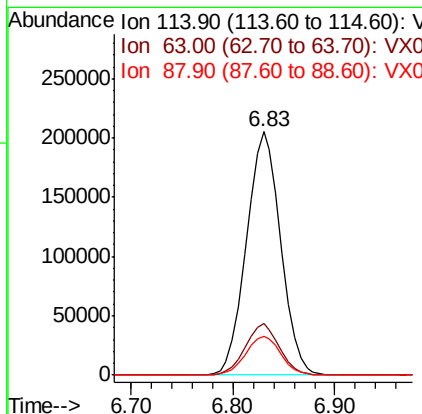
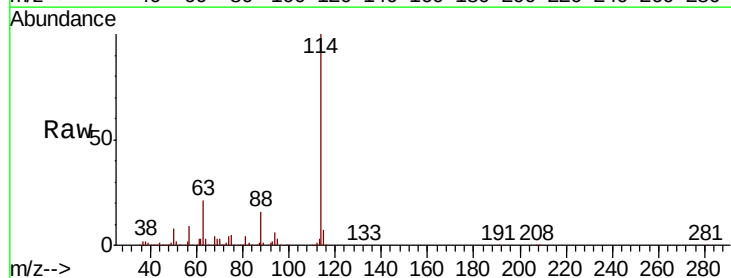
Instrument :  
 MSVOA\_X  
 ClientSampleId :

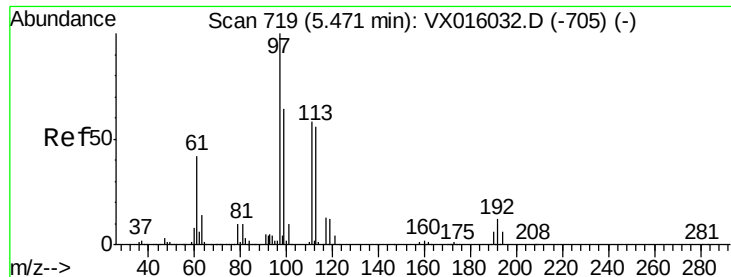
Tot Ion: 65 Resp: 190247  
 Ion Ratio Lower Upper  
 65 100  
 67 53.1 0.0 104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.83 min Scan# 942  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Tgt Ion: 114 Resp: 480400  
 Ion Ratio Lower Upper  
 114 100  
 63 21.2 0.0 42.8  
 88 15.8 0.0 31.4

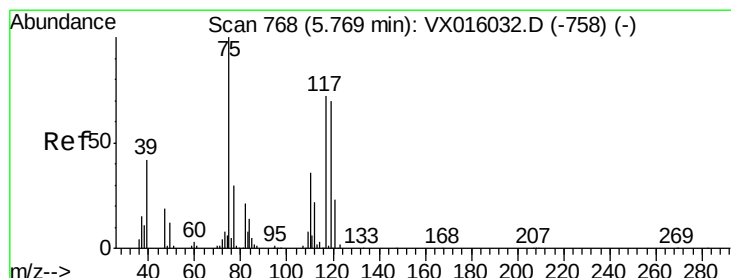
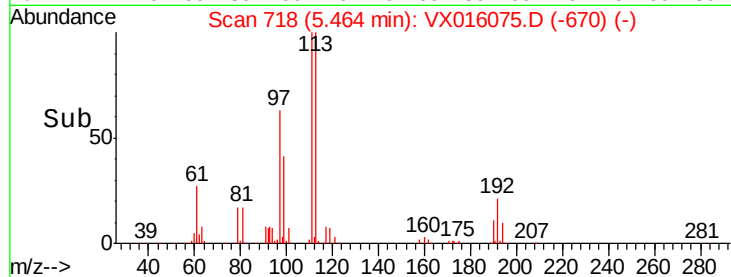
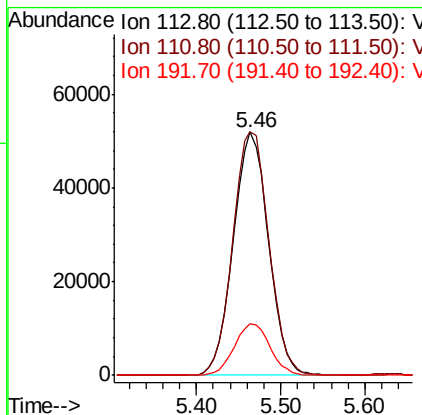
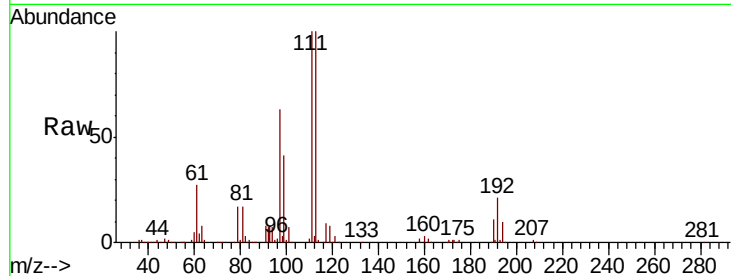




#35  
 Dibromofluoromethane  
 Concen: 48.176 ug/l  
 RT: 5.46 min Scan# 718  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

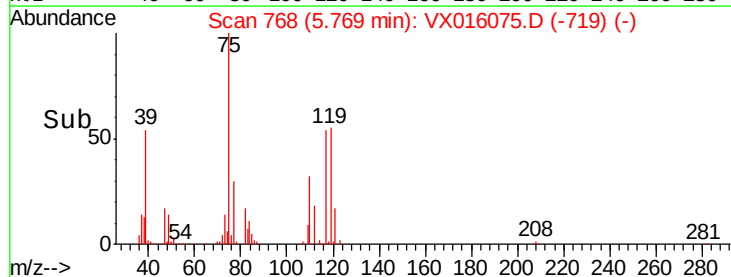
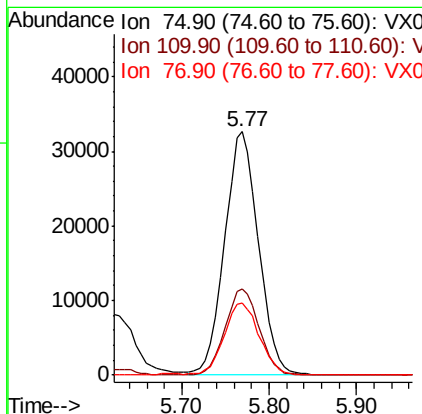
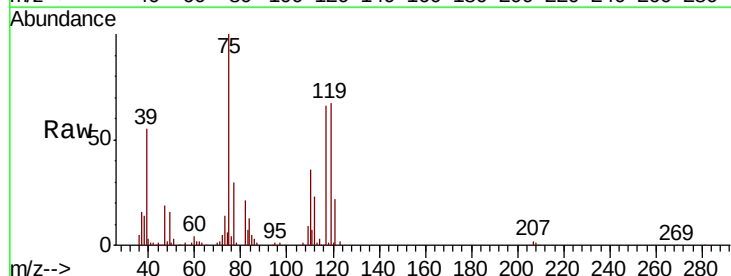
Instrument :  
 MSVOA\_X  
 ClientSampleId :

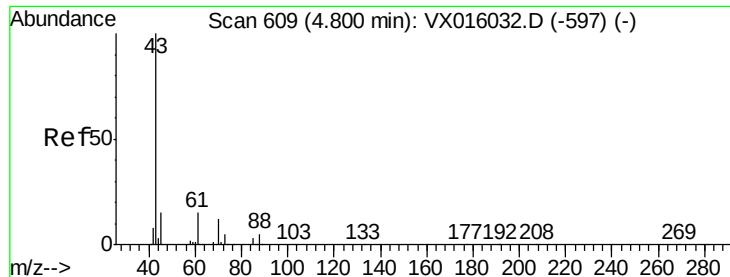
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 102.7 | 81.6  | 122.4 |
| 192     | 21.6  | 17.0  | 25.4  |



#36  
 1,1-Dichloropropene  
 Concen: 18.425 ug/l  
 RT: 5.77 min Scan# 768  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 35.7  | 18.1  | 54.1  |
| 77      | 30.5  | 25.0  | 37.6  |

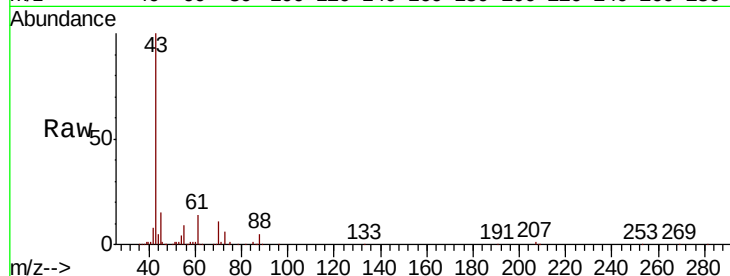




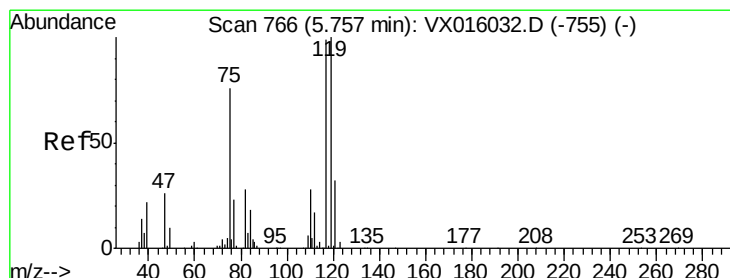
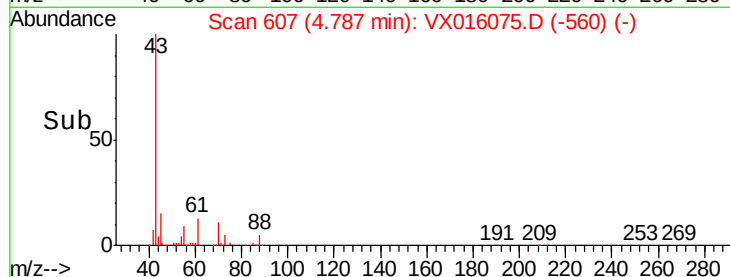
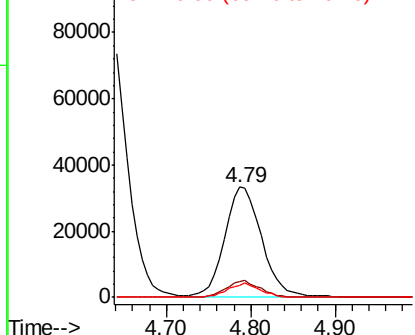
#37  
Ethyl Acetate  
Concen: 17.872 ug/l  
RT: 4.79 min Scan# 607  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampled :

Tot Ion: 43 Resp: 97956  
Ion Ratio Lower Upper  
43 100  
61 14.4 11.7 17.5  
70 11.7 9.3 13.9

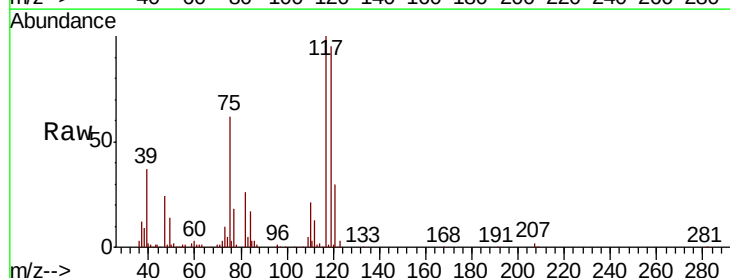


Abundance Ion 43.00 (42.70 to 43.70): VX0  
Ion 60.90 (60.60 to 61.60): VX0  
Ion 70.00 (69.70 to 70.70): VX0

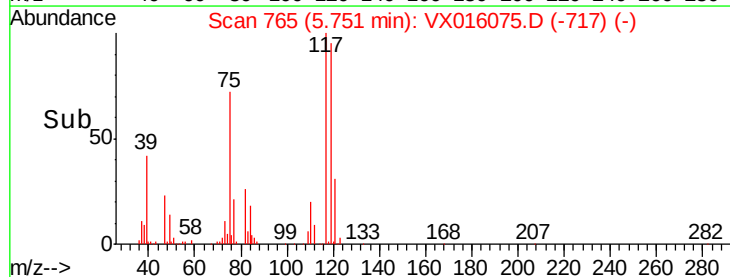
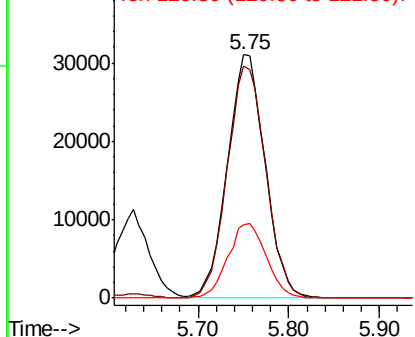


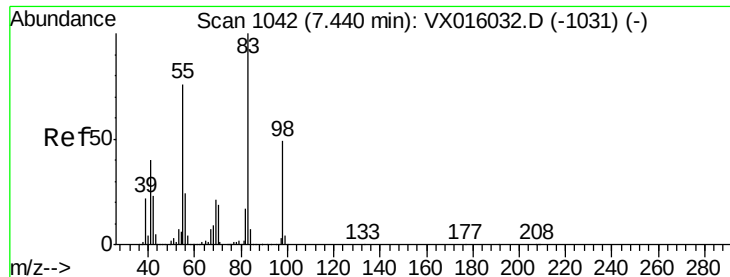
#38  
Carbon Tetrachloride  
Concen: 18.584 ug/l  
RT: 5.75 min Scan# 765  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion: 117 Resp: 89324  
Ion Ratio Lower Upper  
117 100  
119 95.3 80.3 120.5  
121 30.4 25.7 38.5



Abundance Ion 116.80 (116.50 to 117.50): V  
Ion 118.80 (118.50 to 119.50): V  
Ion 120.80 (120.50 to 121.50): V





#39

Methylvlcyclohexane

Concen: 18.880 ug/l

RT: 7.44 min Scan# 1042

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

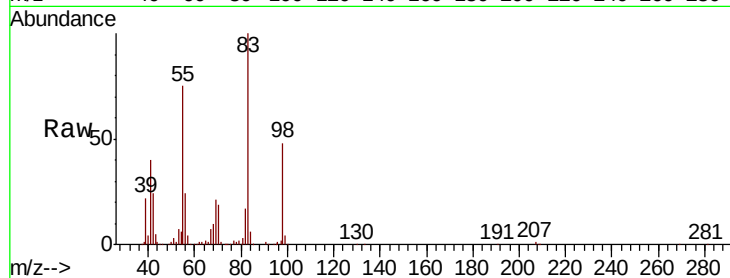
Tot Ion: 83 Resp: 107516

Ion Ratio Lower Upper

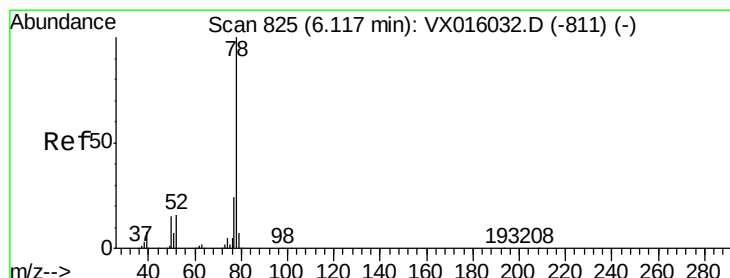
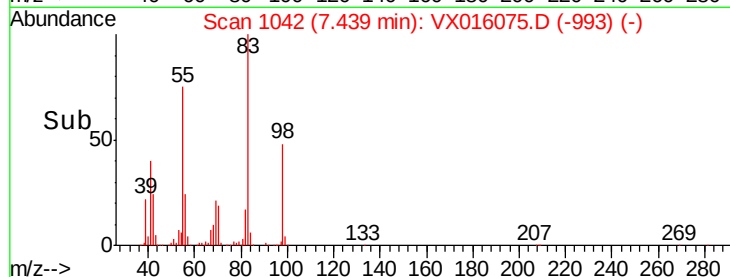
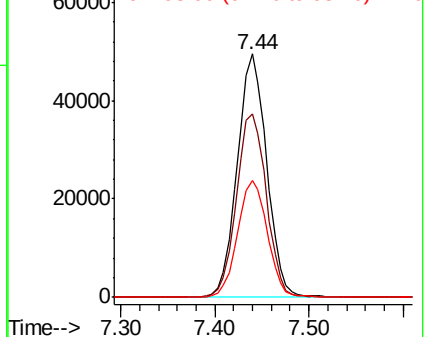
83 100

55 75.4 61.1 91.7

98 48.2 39.0 58.4



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



#40

Benzene

Concen: 18.600 ug/l

RT: 6.11 min Scan# 824

Delta R.T. -0.01 min

Lab File: VX016075.D

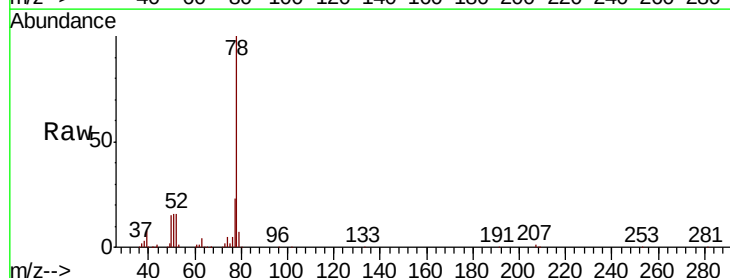
Acq: 06 May 2020 11:50

Tgt Ion: 78 Resp: 257362

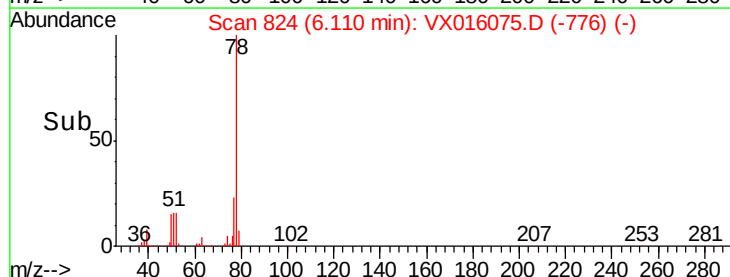
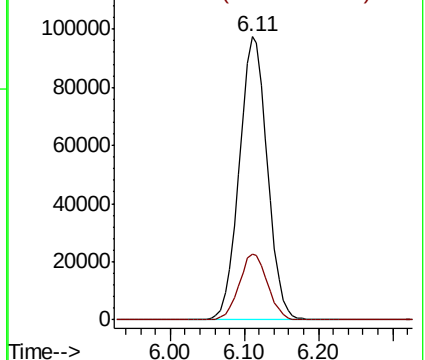
Ion Ratio Lower Upper

78 100

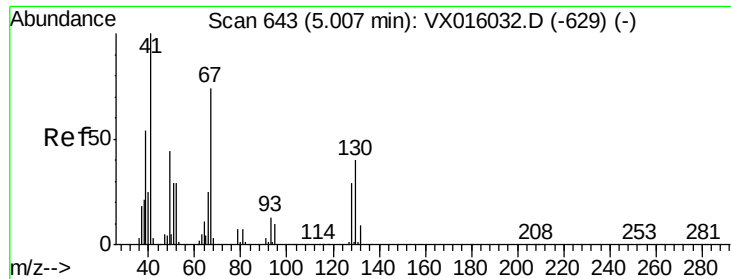
77 23.4 19.0 28.4



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



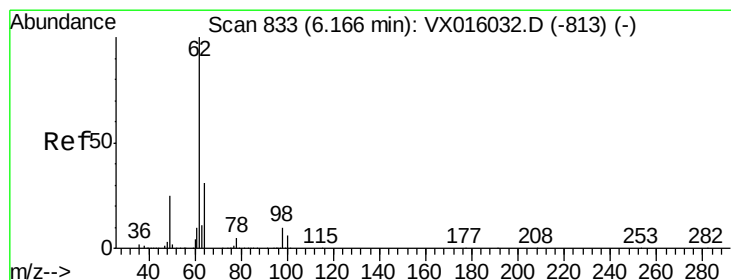
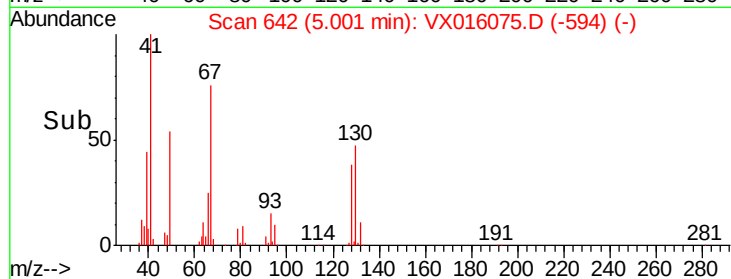
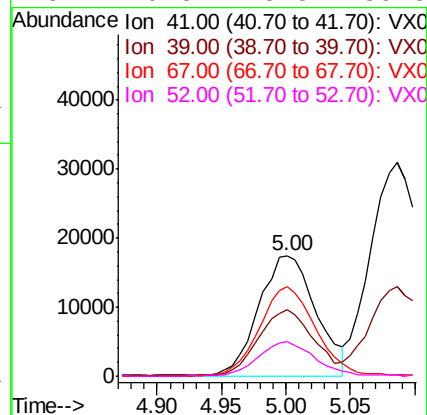
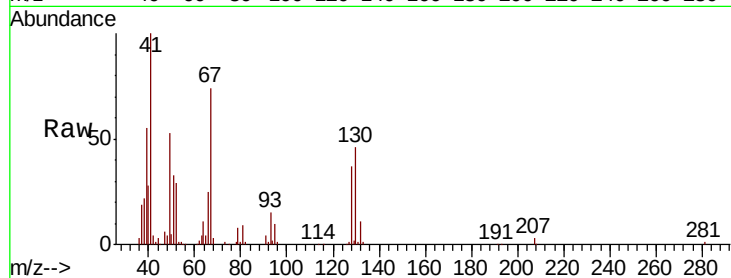




#41  
Methacrylonitrile  
Concen: 18.075 ug/l  
RT: 5.00 min Scan# 642  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

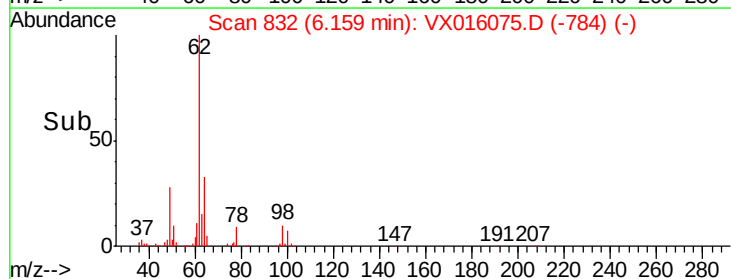
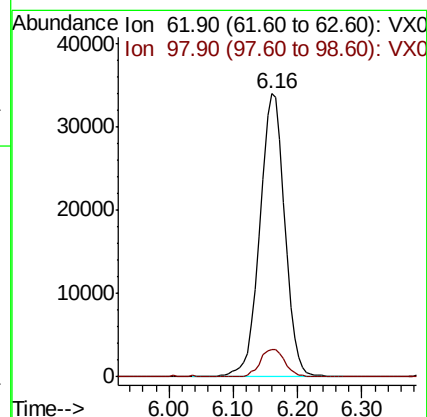
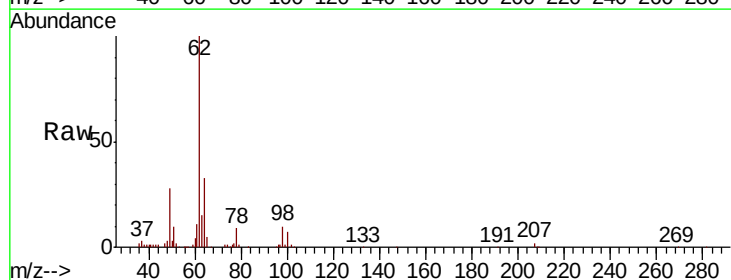
Instrument :  
MSVOA\_X  
ClientSampleId :

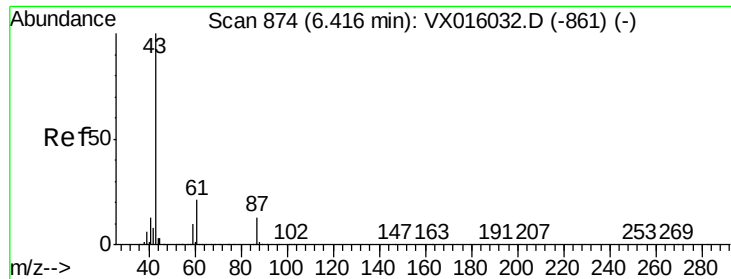
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 41    | Resp: | 53500 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 52.3  | 43.2  | 64.8  |
| 67       | 73.3  | 59.3  | 88.9  |
| 52       | 29.3  | 23.5  | 35.3  |



#42  
1,2-Dichloroethane  
Concen: 18.182 ug/l  
RT: 6.16 min Scan# 832  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 90627 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.6   | 0.0   | 19.4  |





#43

Isopropyl Acetate

Concen: 17.992 ug/l

RT: 6.41 min Scan# 873

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

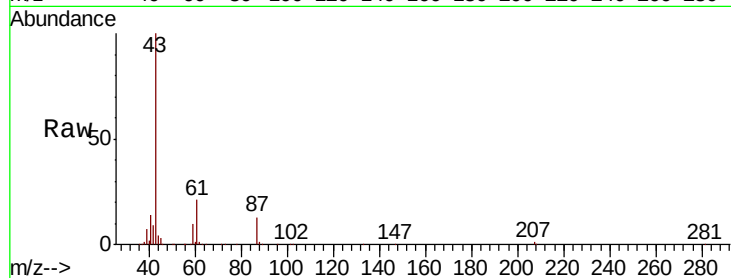
Tot Ion: 43 Resp: 157337

Ion Ratio Lower Upper

43 100

61 21.3 17.0 25.4

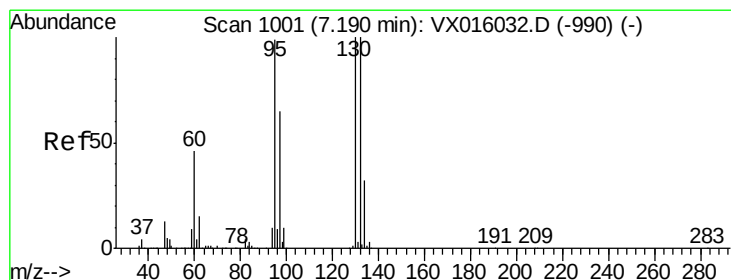
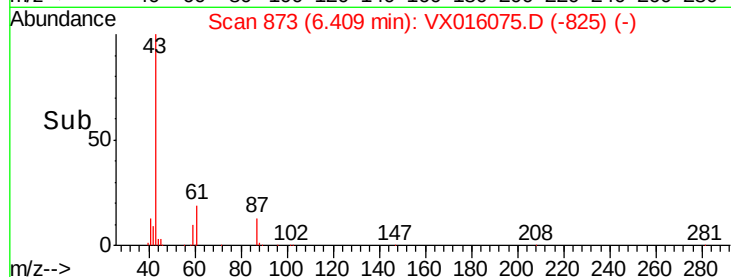
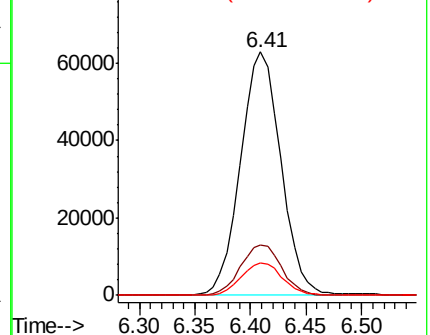
87 13.7 11.0 16.6



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: 18.450 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. -0.00 min

Lab File: VX016075.D

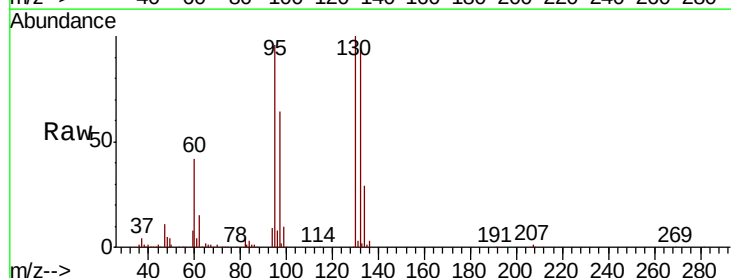
Acq: 06 May 2020 11:50

Tgt Ion:130 Resp: 90691

Ion Ratio Lower Upper

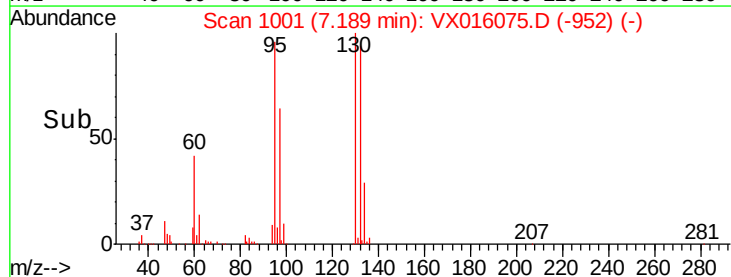
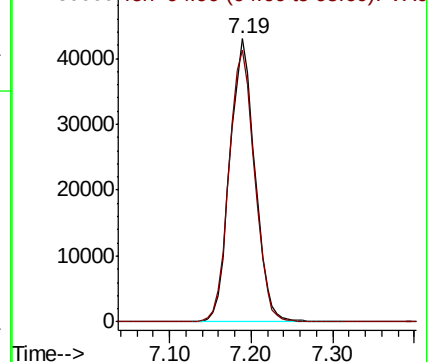
130 100

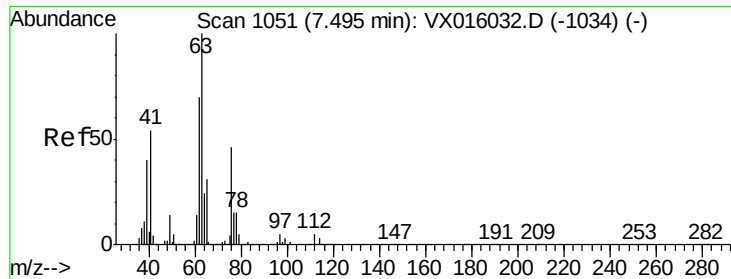
95 96.2 0.0 197.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

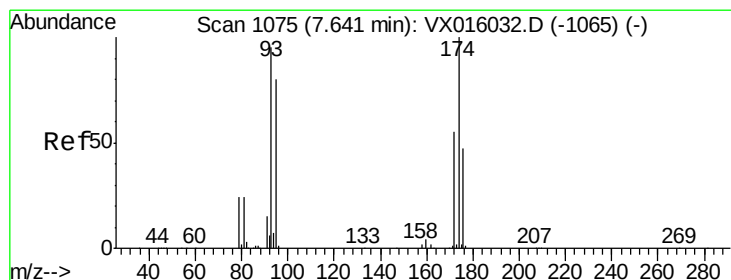
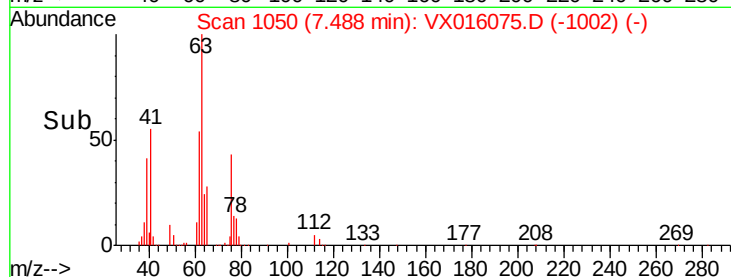
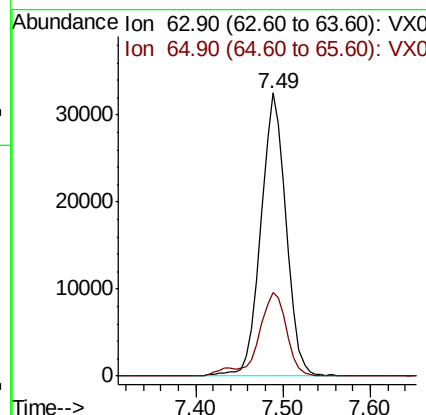
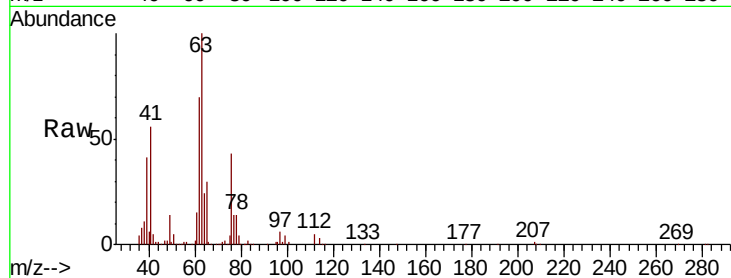




#45  
 1,2-Dichloropropane  
 Concen: 18.662 ug/l  
 RT: 7.49 min Scan# 1050  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

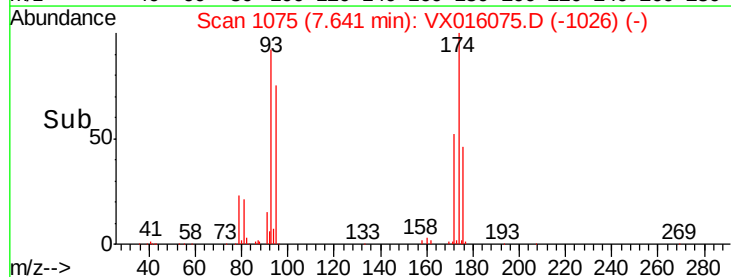
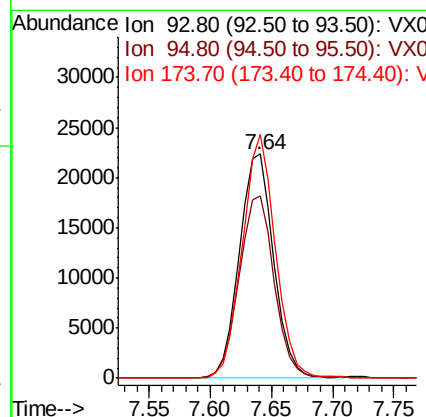
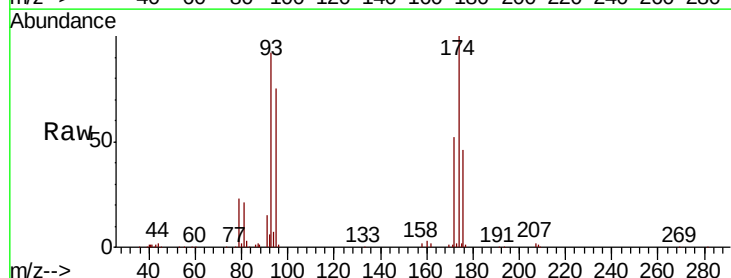
Instrument :  
 MSVOA\_X  
 ClientSampleId :

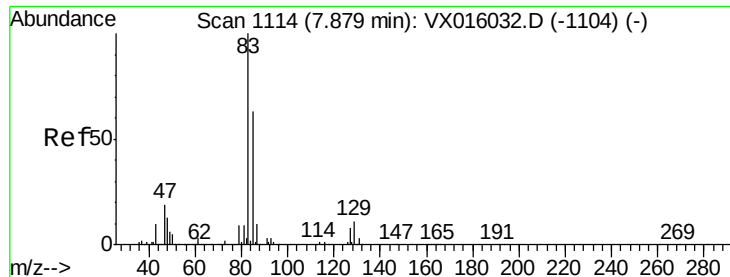
Tot Ion: 63 Resp: 65336  
 Ion Ratio Lower Upper  
 63 100  
 65 29.8 24.4 36.6



#46  
 Dibromomethane  
 Concen: 18.244 ug/l  
 RT: 7.64 min Scan# 1075  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Tgt Ion: 93 Resp: 43408  
 Ion Ratio Lower Upper  
 93 100  
 95 83.0 66.6 100.0  
 174 105.6 84.2 126.4





#47

Bromodichloromethane

Concen: 18.605 ug/l

RT: 7.88 min Scan# 1114

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

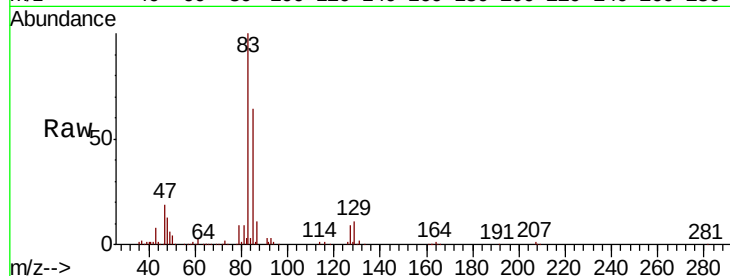
Tot Ion: 83 Resp: 90152

Ion Ratio Lower Upper

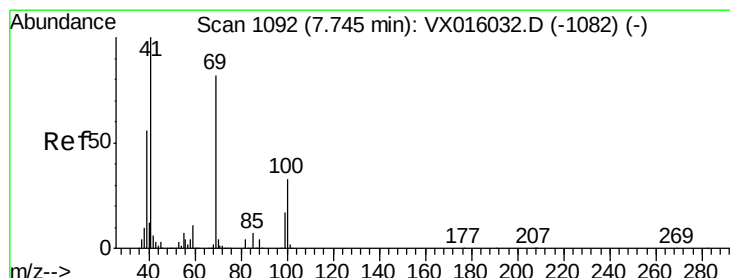
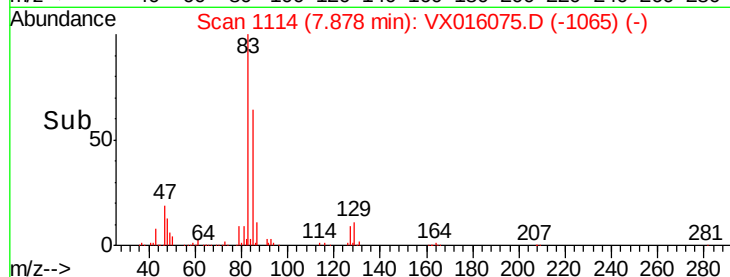
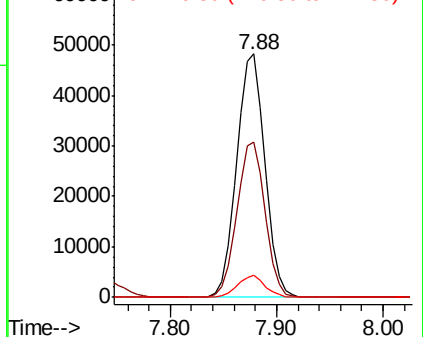
83 100

85 64.0 50.5 75.7

127 9.4 6.7 10.1



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: 17.817 ug/l

RT: 7.74 min Scan# 1092

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

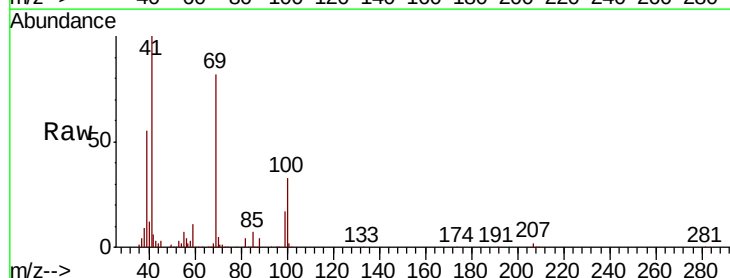
Tgt Ion: 41 Resp: 73830

Ion Ratio Lower Upper

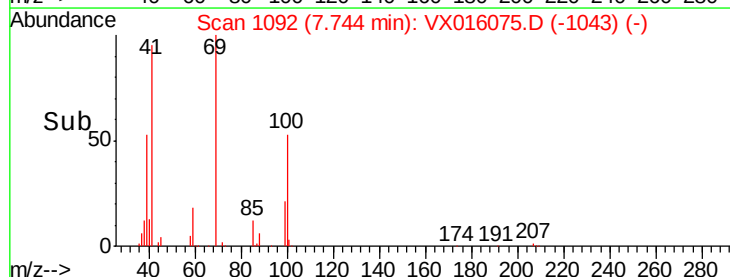
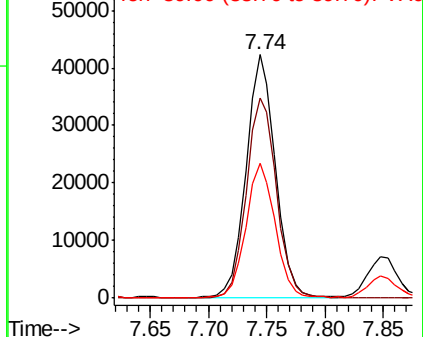
41 100

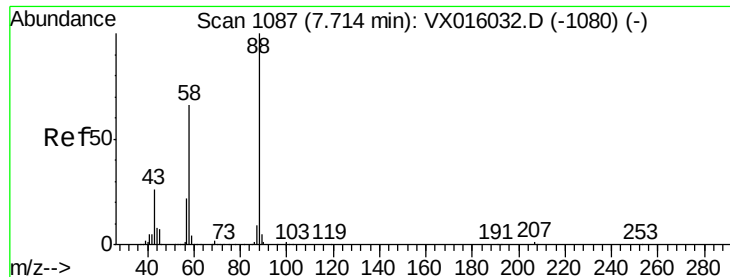
69 84.9 67.8 101.6

39 56.2 44.6 67.0



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

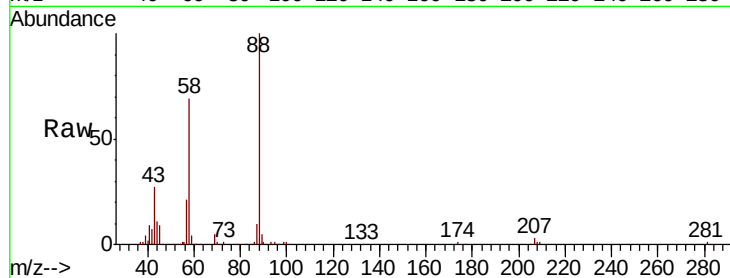




#49  
 1,4-Dioxane  
 Concen: 347.982 ug/l  
 RT: 7.71 min Scan# 1087  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Instrument :  
 MSVOA\_X  
 ClientSampleId :

| Tot Ion | 88    | Resp  | 34583 |
|---------|-------|-------|-------|
| Ion     | Ratio | Lower | Upper |
| 88      | 100   |       |       |
| 43      | 31.3  | 25.3  | 37.9  |
| 58      | 70.0  | 55.9  | 83.9  |

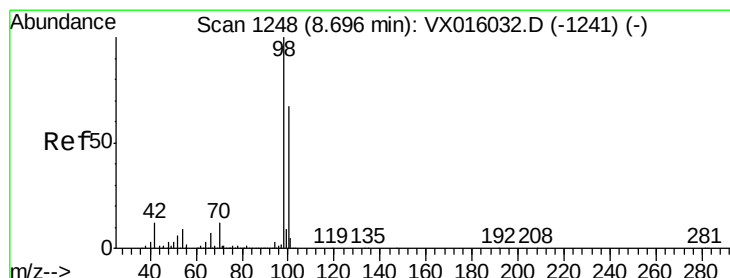
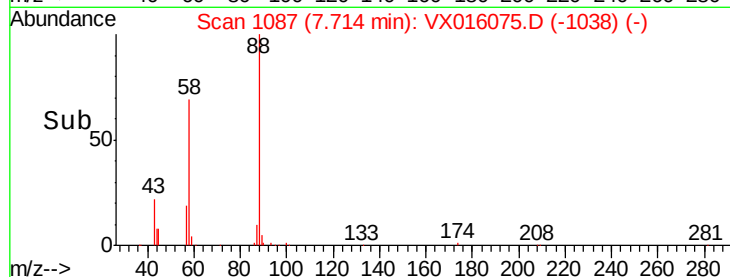
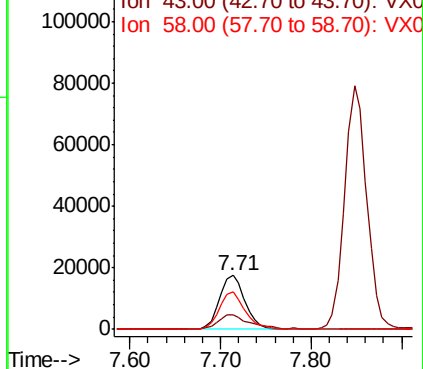


Abundance

Ion 88.00 (87.70 to 88.70): VX0

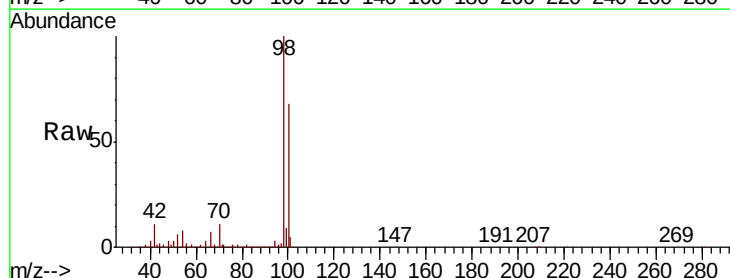
Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50  
 Toluene-d8  
 Concen: 49.516 ug/l  
 RT: 8.70 min Scan# 1248  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

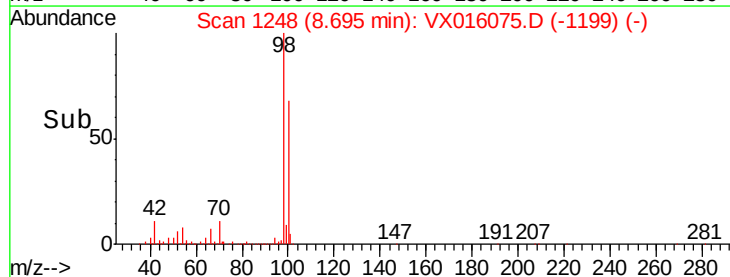
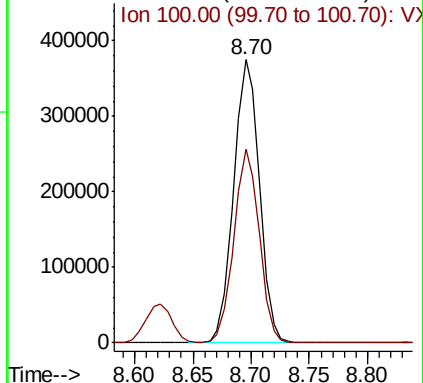
| Tgt Ion | 98    | Resp  | 580674 |
|---------|-------|-------|--------|
| Ion     | Ratio | Lower | Upper  |
| 98      | 100   |       |        |
| 100     | 67.0  | 53.7  | 80.5   |

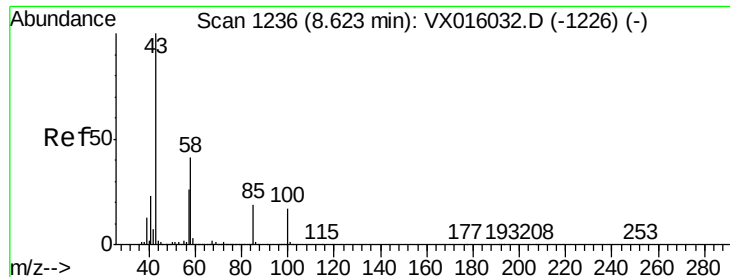


Abundance

Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 90.330 ug/l

RT: 8.62 min Scan# 1236

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

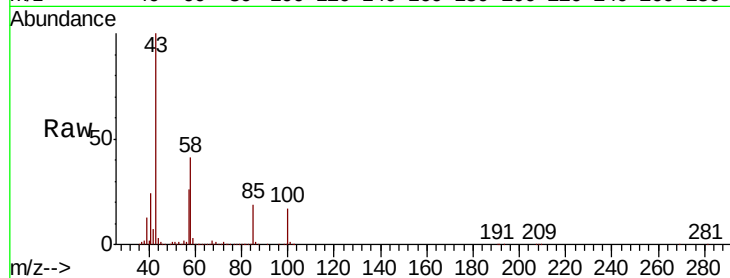
ClientSampleId :

Tot Ion: 43 Resp: 483392

Ion Ratio Lower Upper

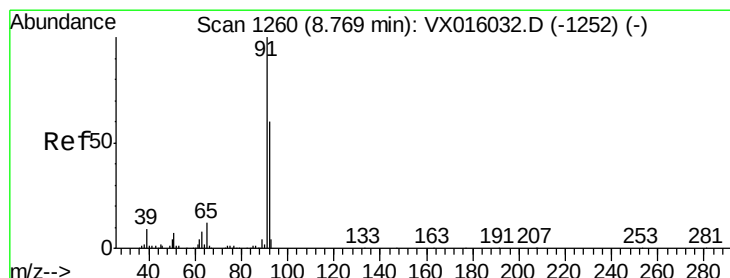
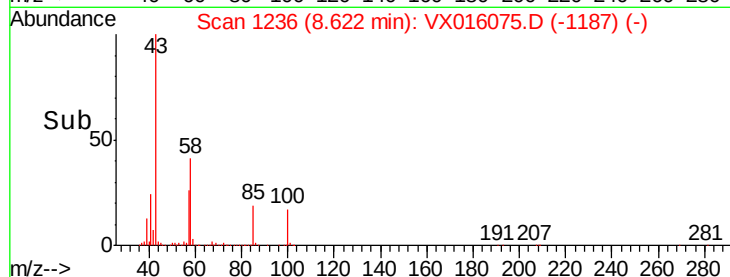
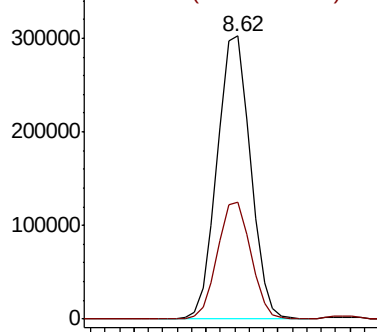
43 100

58 41.3 33.0 49.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#52

Toluene

Concen: 18.670 ug/l

RT: 8.77 min Scan# 1260

Delta R.T. -0.00 min

Lab File: VX016075.D

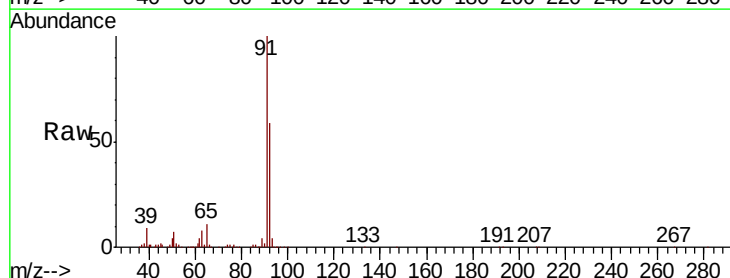
Acq: 06 May 2020 11:50

Tgt Ion: 92 Resp: 161020

Ion Ratio Lower Upper

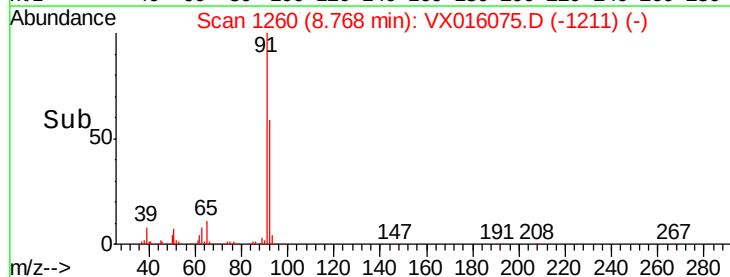
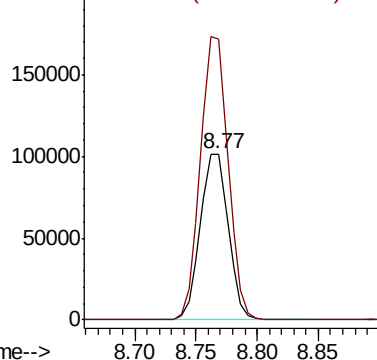
92 100

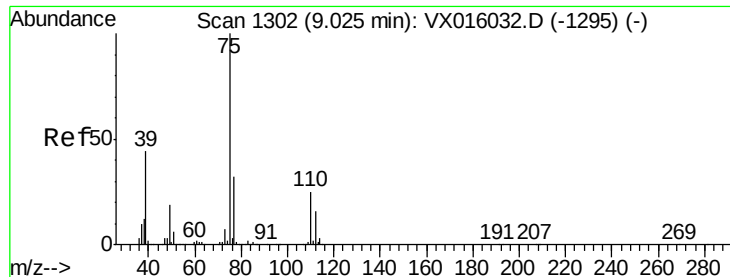
91 169.0 134.5 201.7



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0





#53

t-1,3-Dichloropropene

Concen: 17.861 ug/l

RT: 9.02 min Scan# 1302

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

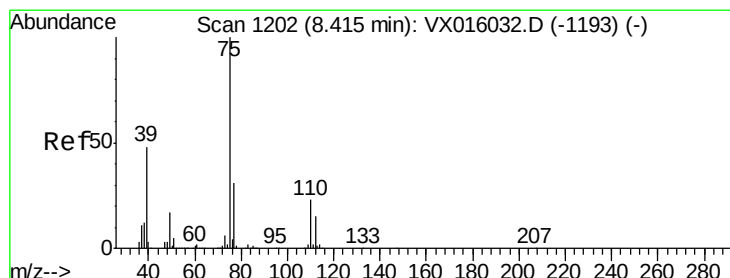
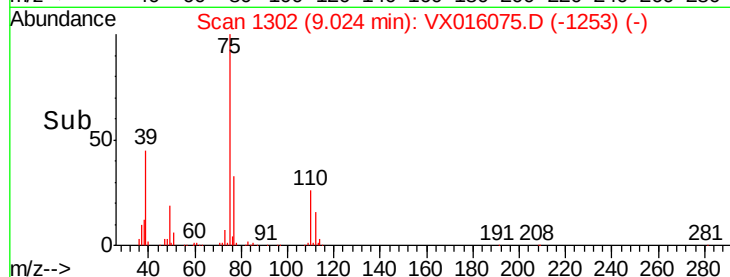
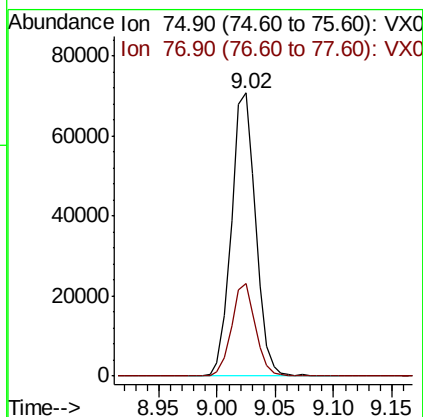
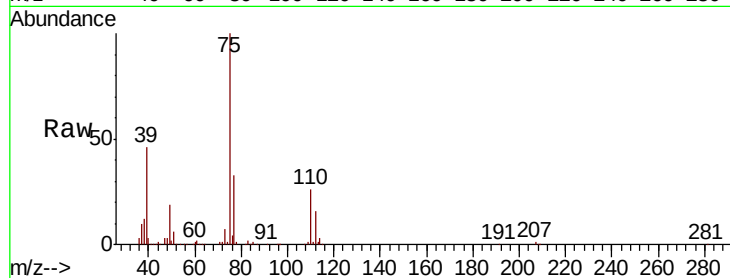
ClientSampleId :

Tot Ion: 75 Resp: 103195

Ion Ratio Lower Upper

75 100

77 32.9 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.340 ug/l

RT: 8.41 min Scan# 1202

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

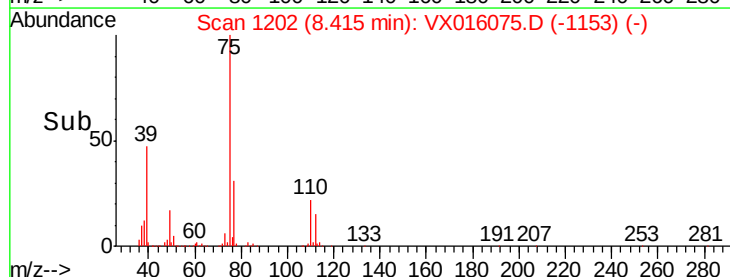
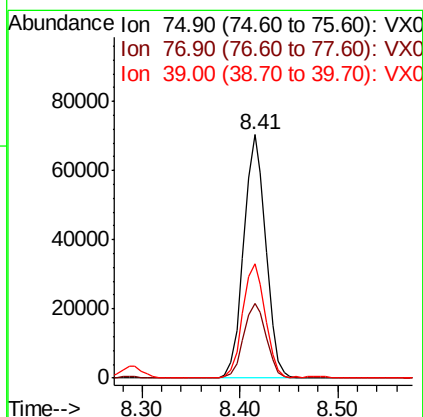
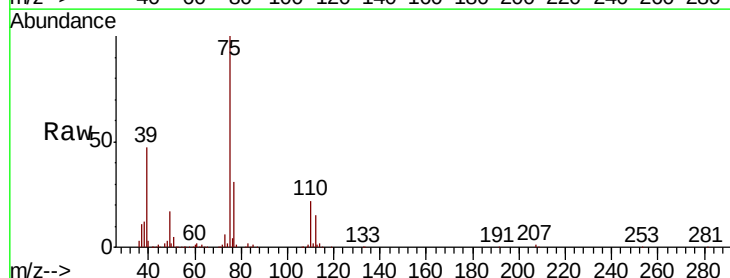
Tgt Ion: 75 Resp: 110678

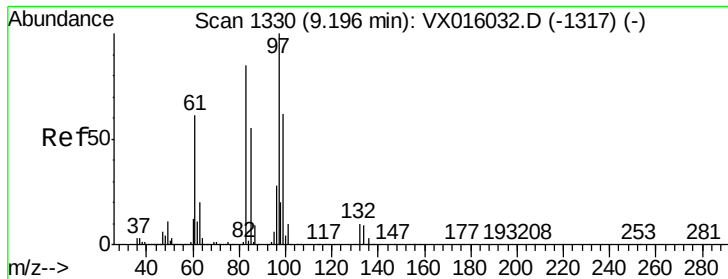
Ion Ratio Lower Upper

75 100

77 30.8 24.7 37.1

39 46.9 38.7 58.1





#55

1,1,2-Trichloroethane

Concen: 18.584 ug/l

RT: 9.20 min Scan# 1330

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

Tot Ion: 97 Resp: 63058

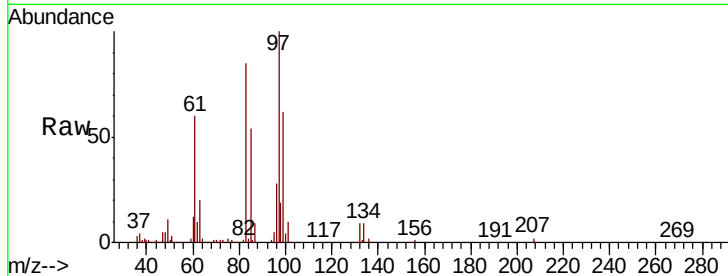
Ion Ratio Lower Upper

97 100

83 85.1 67.8 101.8

85 54.2 43.8 65.8

99 62.4 49.4 74.0

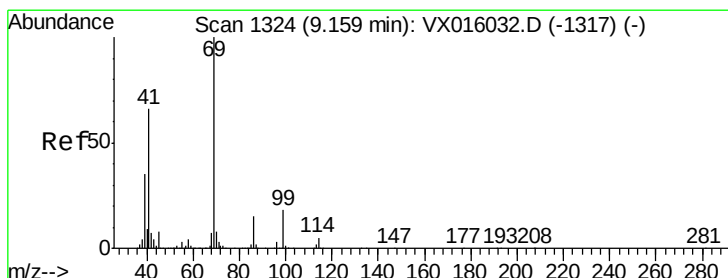
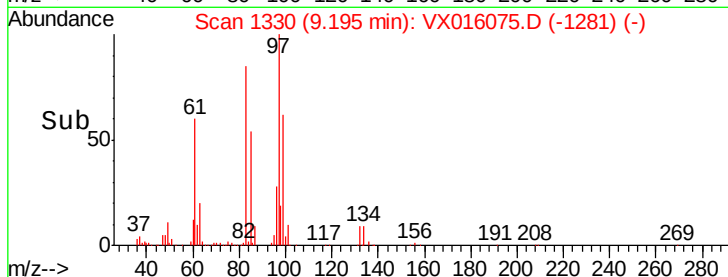
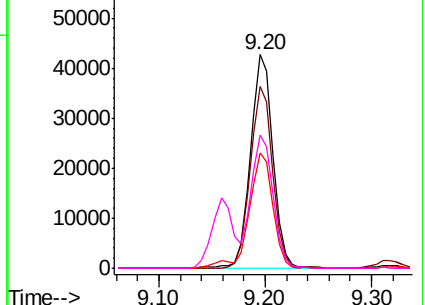


Abundance Ion 96.90 (96.60 to 97.60): VX0

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: 18.295 ug/l

RT: 9.16 min Scan# 1324

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

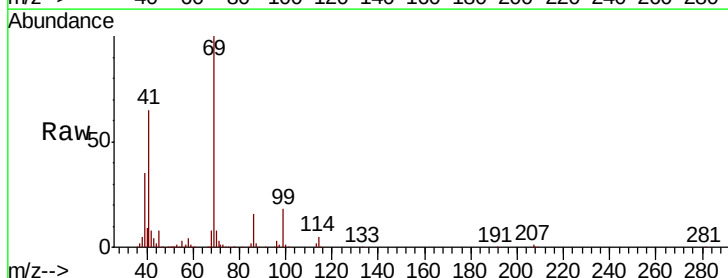
Tgt Ion: 69 Resp: 101329

Ion Ratio Lower Upper

69 100

41 63.9 52.2 78.4

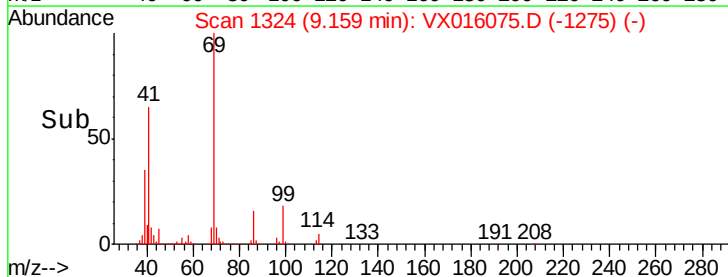
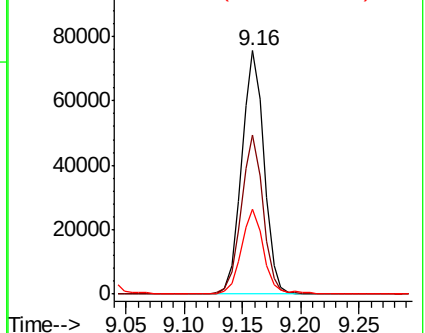
39 34.7 28.2 42.4



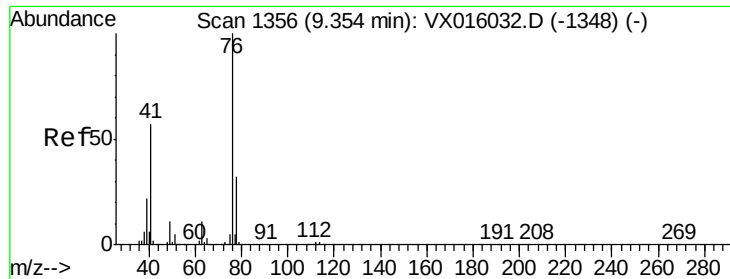
Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



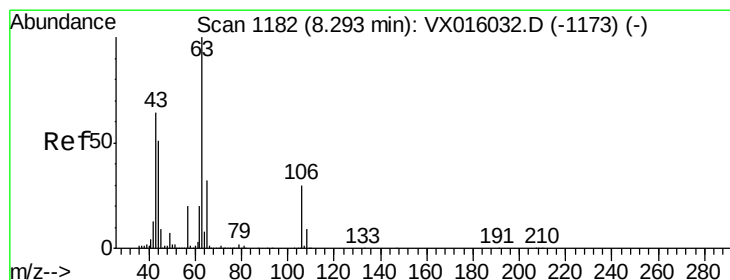
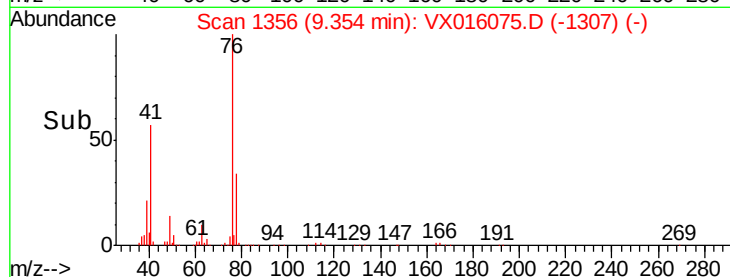
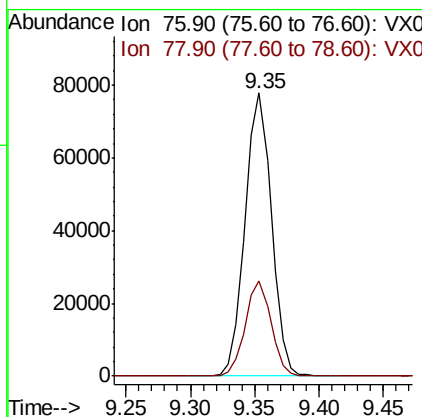
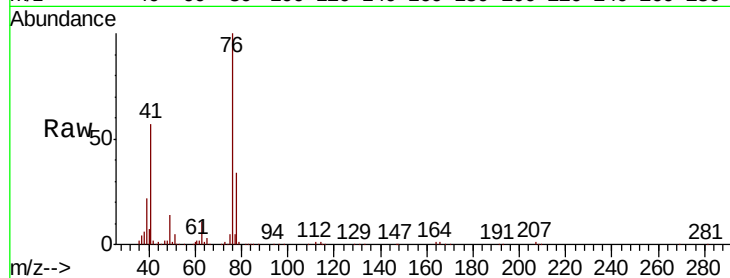




#57  
 1,3-Dichloropropane  
 Concen: 18.591 ug/l  
 RT: 9.35 min Scan# 1356  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

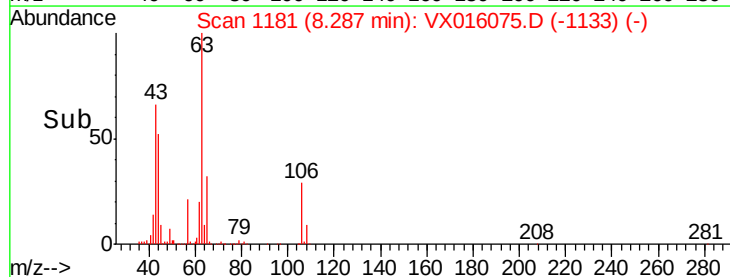
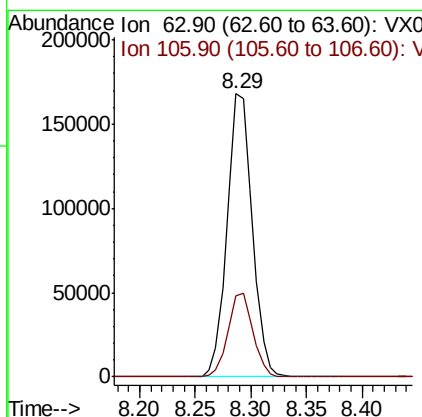
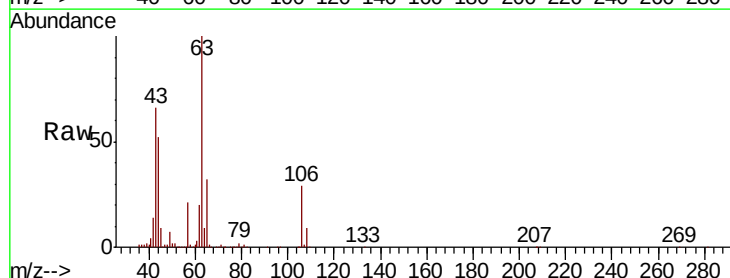
Instrument :  
 MSVOA\_X  
 ClientSampleId :

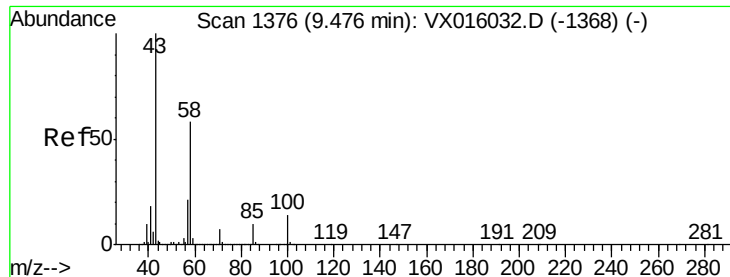
Tot Ion: 76 Resp: 110071  
 Ion Ratio Lower Upper  
 76 100  
 78 32.9 25.9 38.9



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 89.251 ug/l  
 RT: 8.29 min Scan# 1181  
 Delta R.T. -0.01 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Tgt Ion: 63 Resp: 263173  
 Ion Ratio Lower Upper  
 63 100  
 106 29.5 23.4 35.2

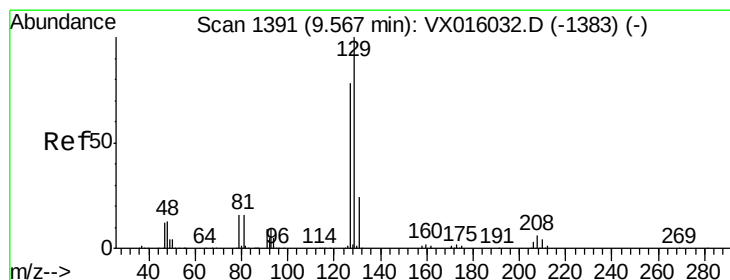
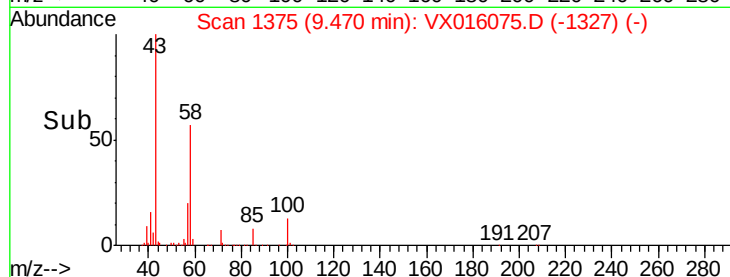
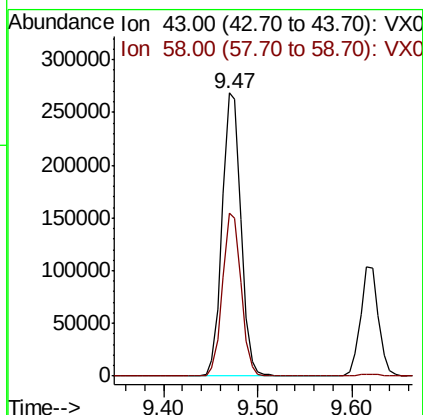
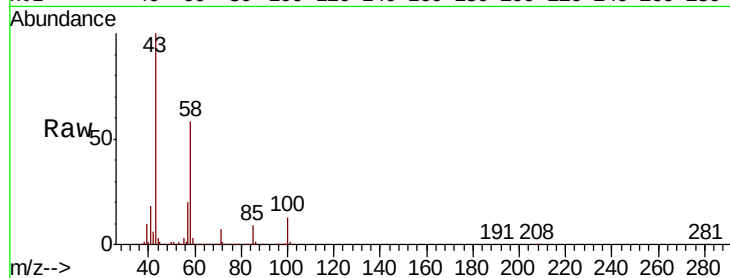




#59  
2-Hexanone  
Concen: 88.292 ug/l  
RT: 9.47 min Scan# 1375  
Delta R.T. -0.01 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

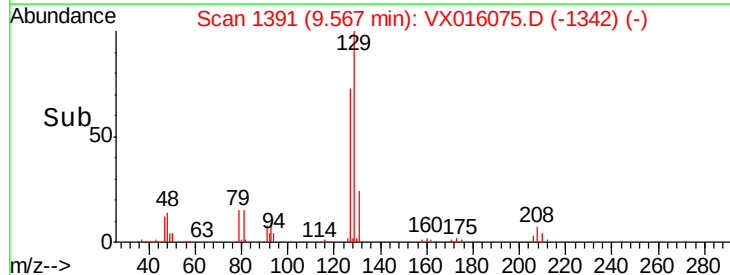
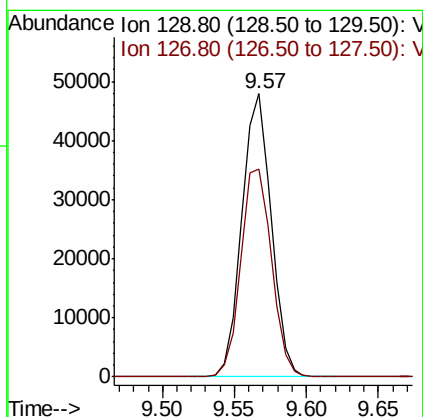
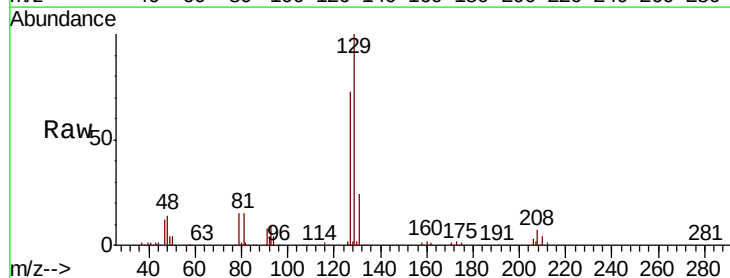
Instrument :  
MSVOA\_X  
ClientSampleId :

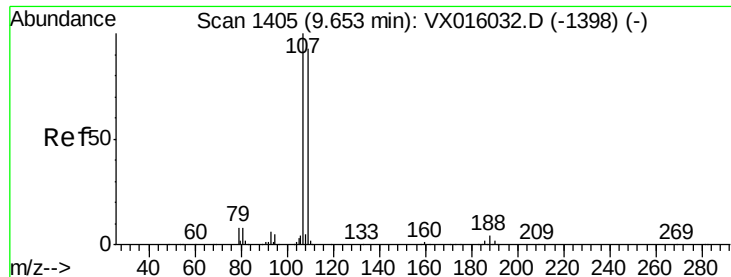
Tot Ion: 43 Resp: 371056  
Ion Ratio Lower Upper  
43 100  
58 57.1 28.6 85.9



#60  
Dibromochloromethane  
Concen: 18.142 ug/l  
RT: 9.57 min Scan# 1391  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion: 129 Resp: 67798  
Ion Ratio Lower Upper  
129 100  
127 77.1 38.4 115.2





#61

1,2-Dibromoethane

Concen: 18.181 ug/l

RT: 9.65 min Scan# 1405

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

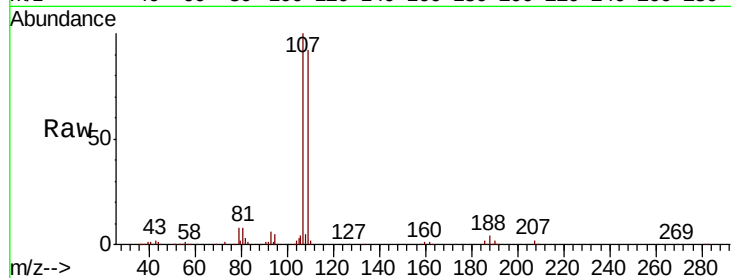
Instrument :  
MSVOA\_X  
ClientSampled :

Tot Ion:107 Resp: 66824

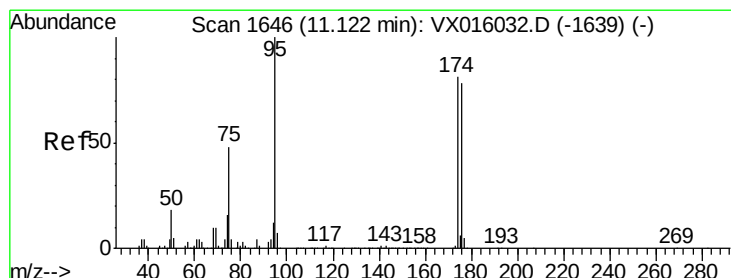
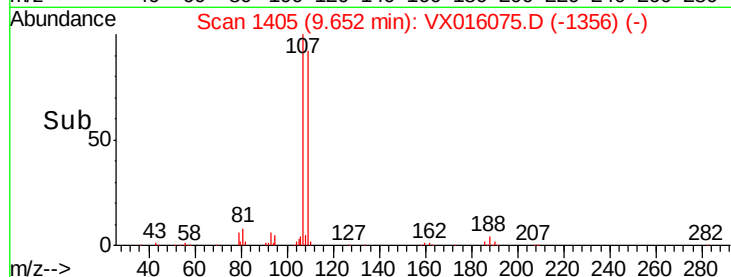
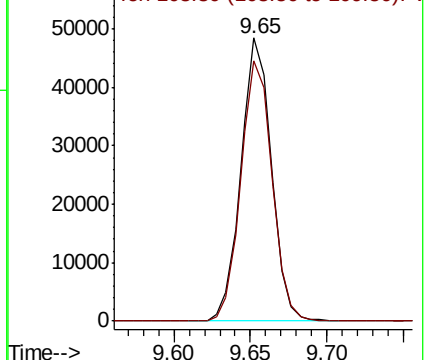
Ion Ratio Lower Upper

107 100

109 94.9 74.9 112.3



Abundance Ion 106.90 (106.60 to 107.60): V  
Ion 108.80 (108.50 to 109.50): V



#62

4-Bromofluorobenzene

Concen: 49.261 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

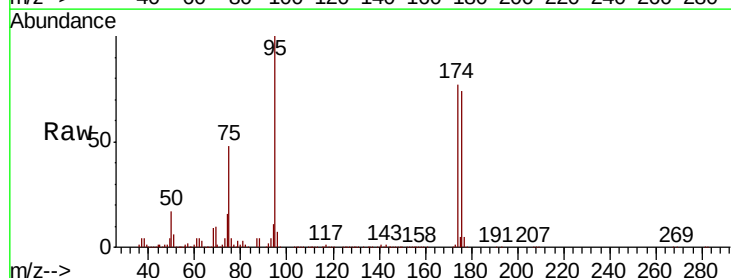
Tgt Ion: 95 Resp: 219725

Ion Ratio Lower Upper

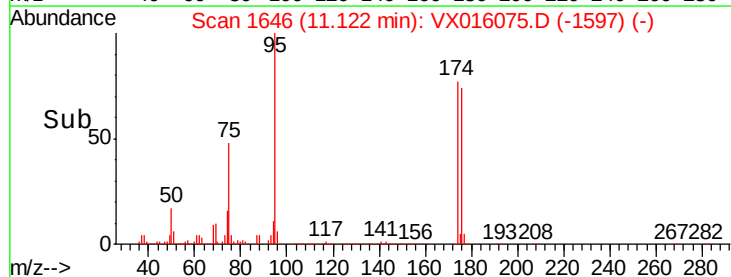
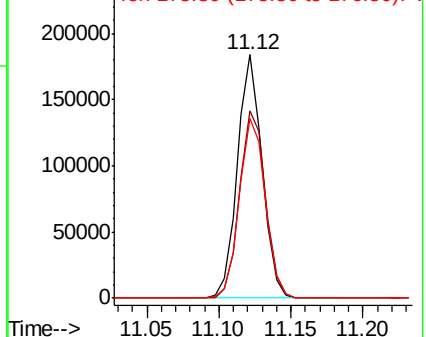
95 100

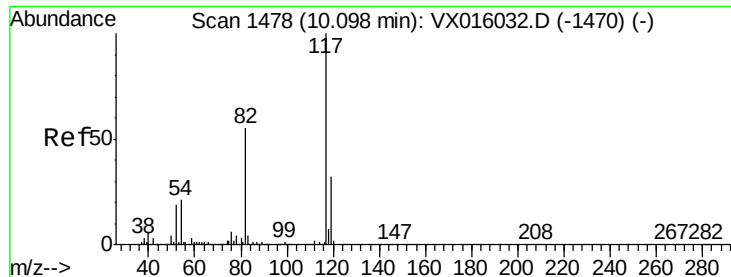
174 80.3 0.0 159.4

176 77.2 0.0 157.6



Abundance Ion 94.90 (94.60 to 95.60): VX0  
Ion 173.80 (173.50 to 174.50): V  
Ion 175.80 (175.50 to 176.50): V

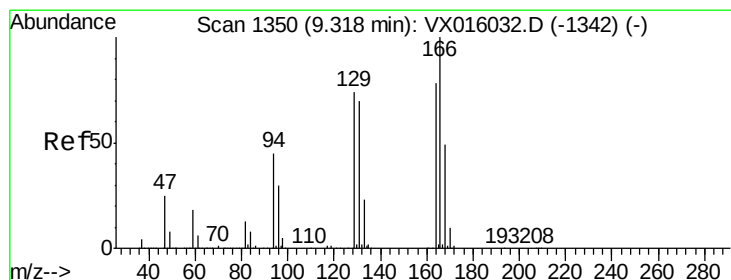
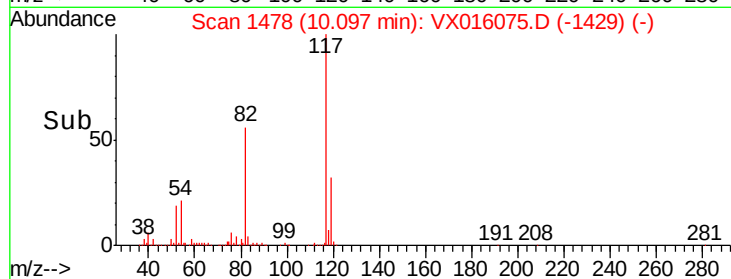
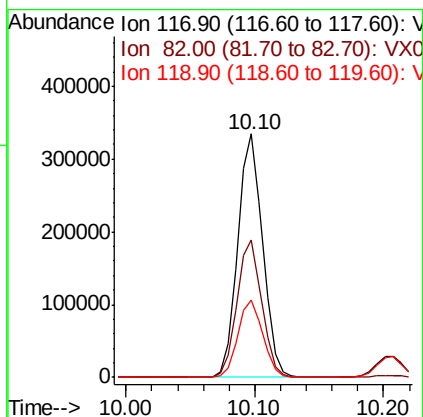
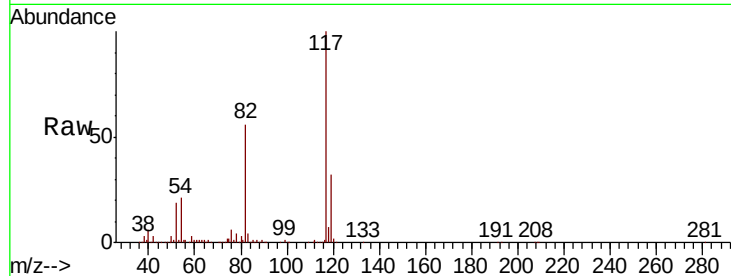




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.10 min Scan# 1478  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

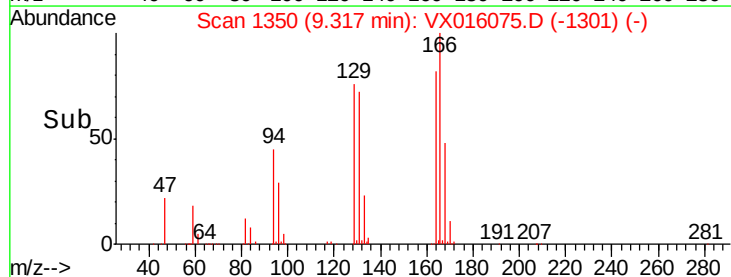
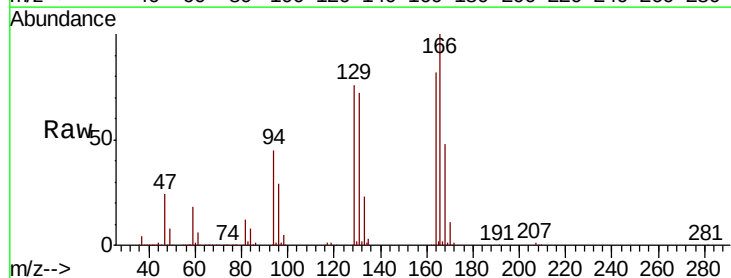
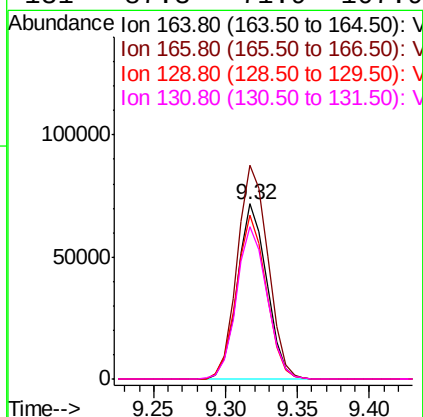
Instrument :  
MSVOA\_X  
ClientSampled :

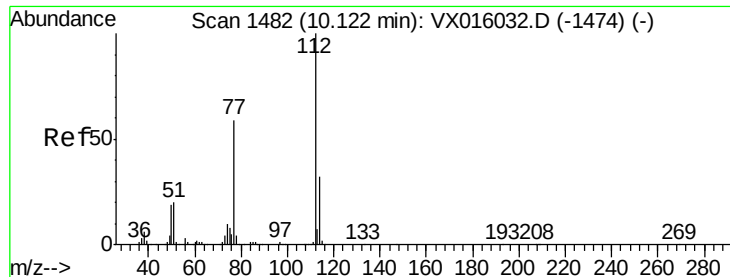
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 82      | 56.2  | 44.4  | 66.6  |
| 119     | 31.8  | 25.5  | 38.3  |



#64  
Tetrachloroethene  
Concen: 18.559 ug/l  
RT: 9.32 min Scan# 1350  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 166     | 121.9 | 102.9 | 154.3 |
| 129     | 93.2  | 76.1  | 114.1 |
| 131     | 87.3  | 71.9  | 107.9 |

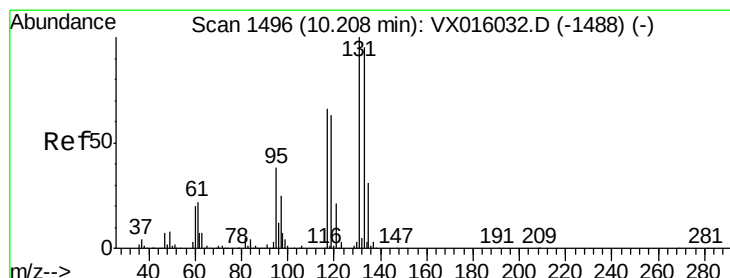
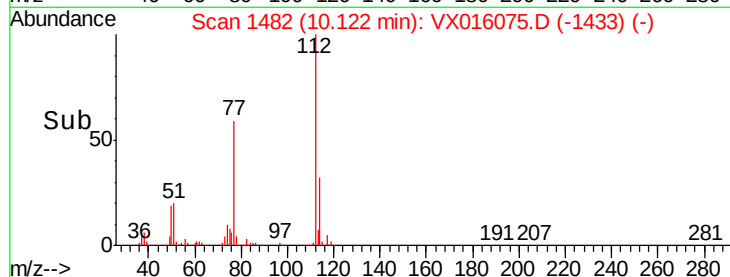
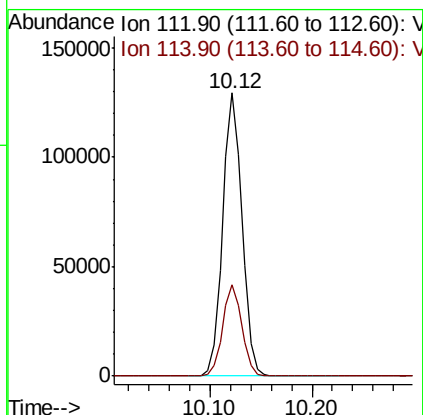
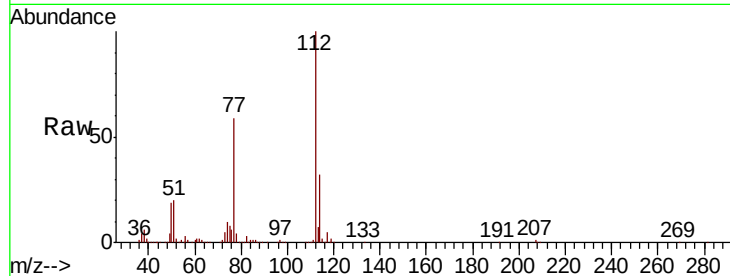




#65  
Chlorobenzene  
Concen: 18.305 ug/l  
RT: 10.12 min Scan# 1482  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

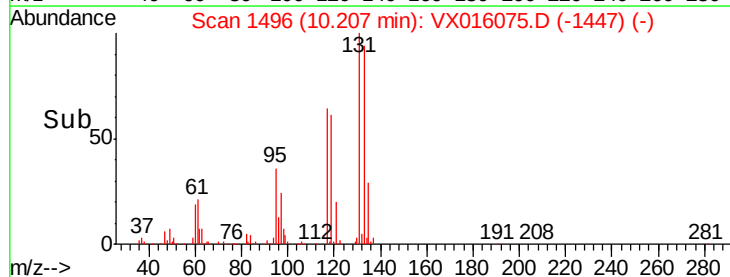
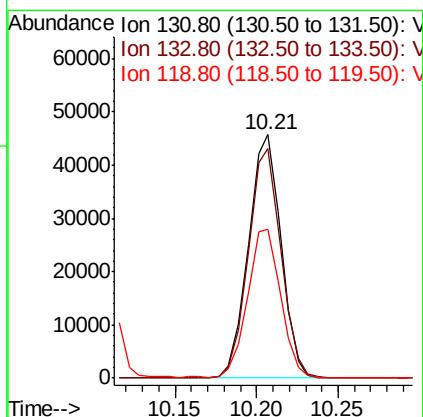
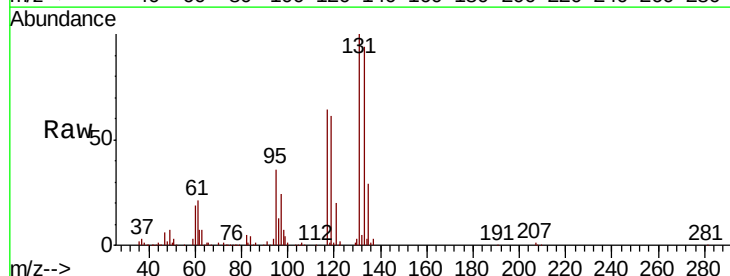
Instrument :  
MSVOA\_X  
ClientSampled :

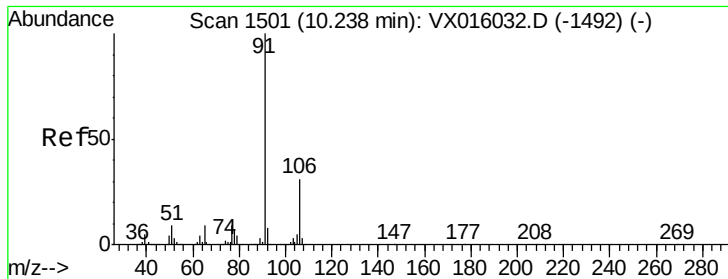
Tot Ion:112 Resp: 171348  
Ion Ratio Lower Upper  
112 100  
114 32.2 25.7 38.5



#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.408 ug/l  
RT: 10.21 min Scan# 1496  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion:131 Resp: 63691  
Ion Ratio Lower Upper  
131 100  
133 94.9 48.3 144.8  
119 62.8 32.3 96.9





#67

Ethyl Benzene

Concen: 18.264 ug/l

RT: 10.24 min Scan# 1501

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

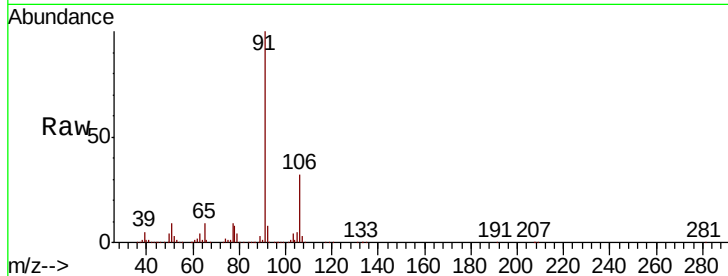
ClientSampleId :

Tot Ion: 91 Resp: 305047

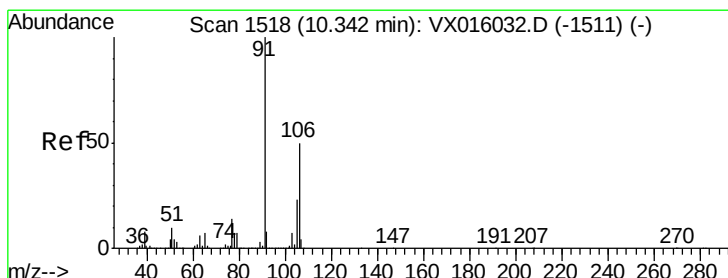
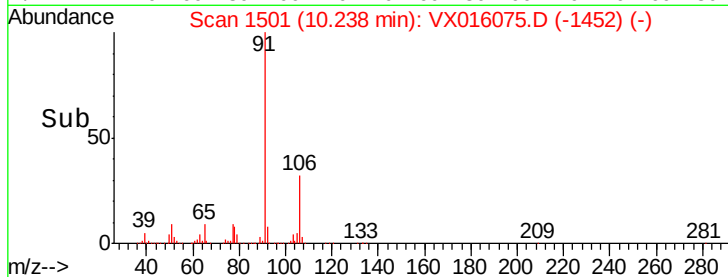
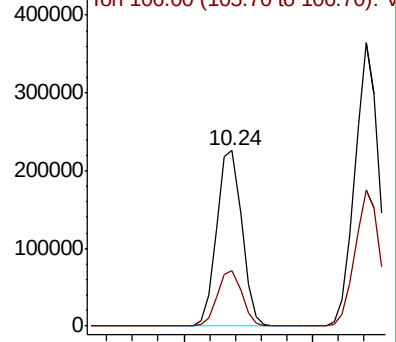
Ion Ratio Lower Upper

91 100

106 31.7 25.1 37.7



Abundance Ion 91.00 (90.70 to 91.70): VX016075.D (-1452) (-)



#68

m/p-Xylenes

Concen: 37.084 ug/l

RT: 10.34 min Scan# 1518

Delta R.T. -0.00 min

Lab File: VX016075.D

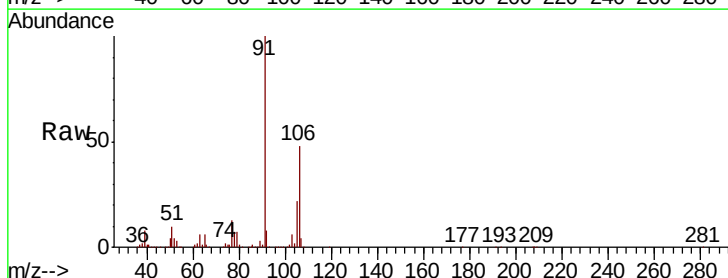
Acq: 06 May 2020 11:50

Tgt Ion: 106 Resp: 232061

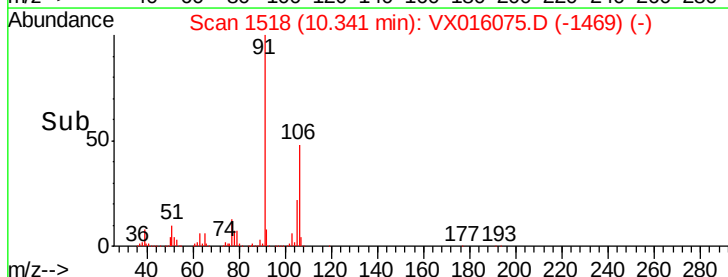
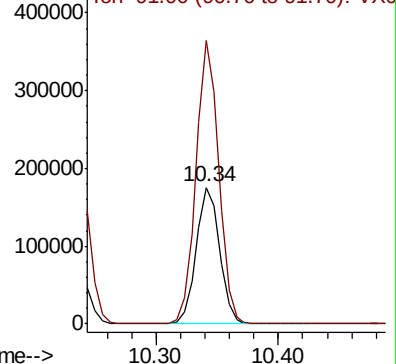
Ion Ratio Lower Upper

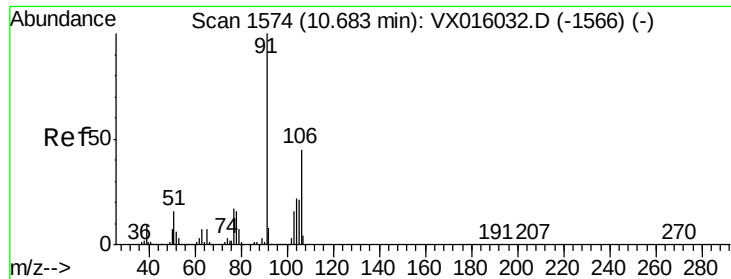
106 100

91 201.6 161.7 242.5



Abundance Ion 106.00 (105.70 to 106.70): VX016075.D (-1469) (-)

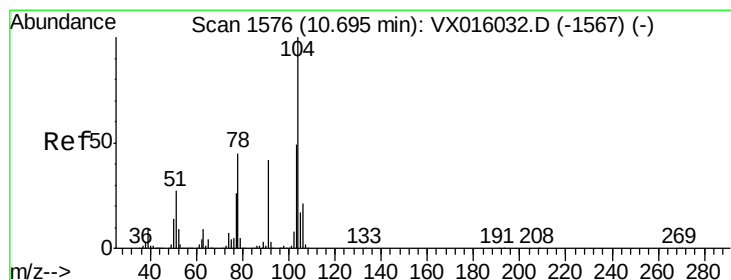
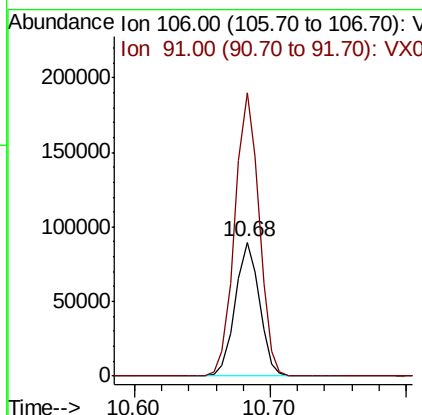
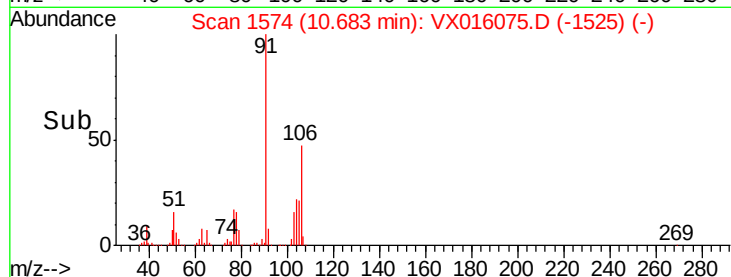
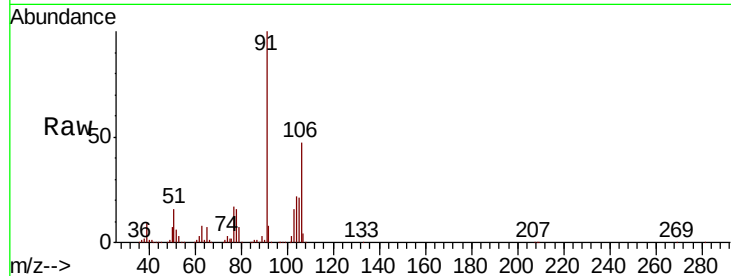




#69  
o-Xylene  
Concen: 18.473 ug/l  
RT: 10.68 min Scan# 1574  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

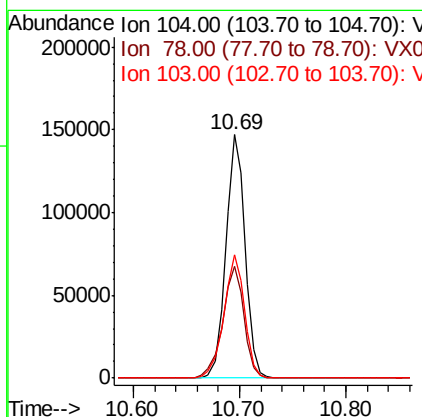
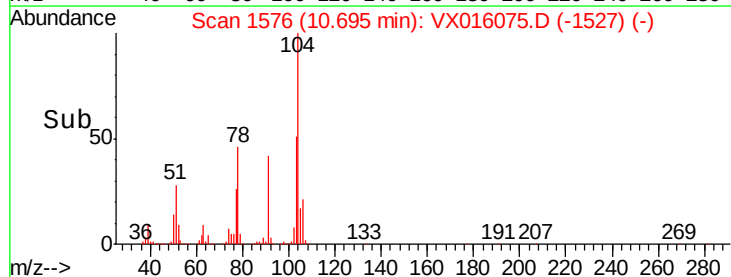
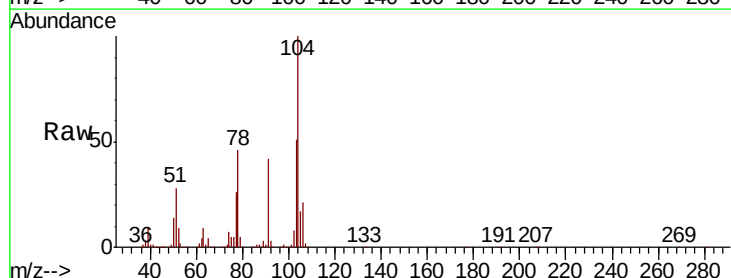
Instrument :  
MSVOA\_X  
ClientSampled :

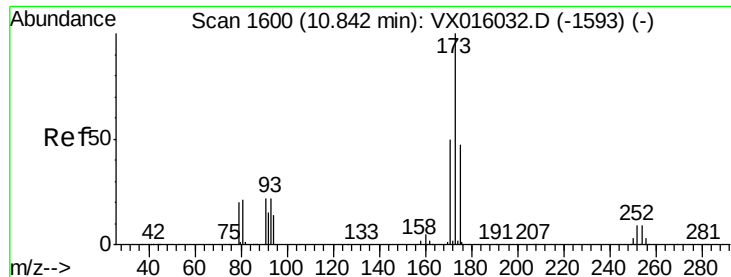
Tot Ion:106 Resp: 111117  
Ion Ratio Lower Upper  
106 100  
91 213.2 107.5 322.6



#70  
Styrene  
Concen: 18.156 ug/l  
RT: 10.69 min Scan# 1576  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion:104 Resp: 185274  
Ion Ratio Lower Upper  
104 100  
78 50.9 40.2 60.2  
103 54.7 43.0 64.6





#71

Bromoform

Concen: 17.506 ug/l

RT: 10.84 min Scan# 1600

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampled :

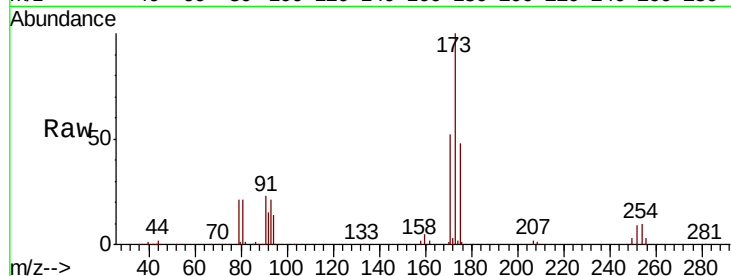
Tot Ion:173 Resp: 49347

Ion Ratio Lower Upper

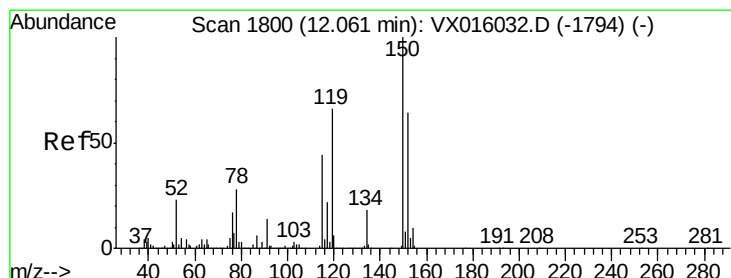
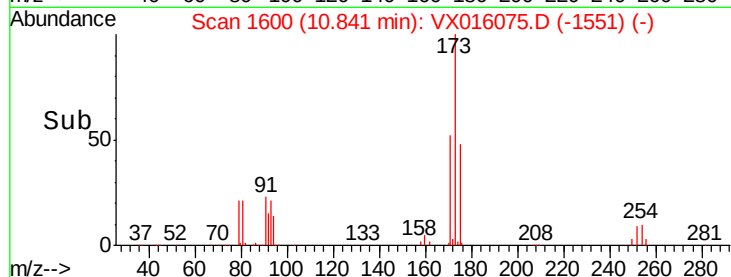
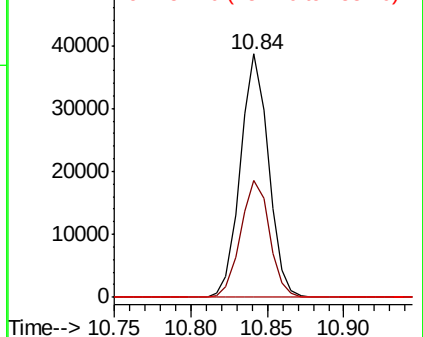
173 100

175 49.0 24.0 72.0

254 0.1 0.1 0.1#



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

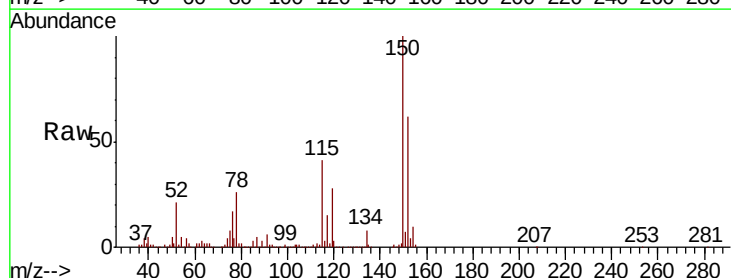
Tgt Ion:152 Resp: 226963

Ion Ratio Lower Upper

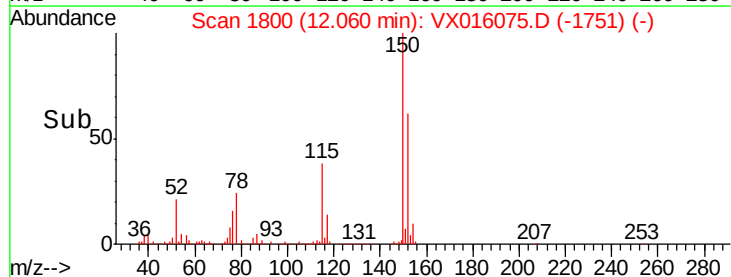
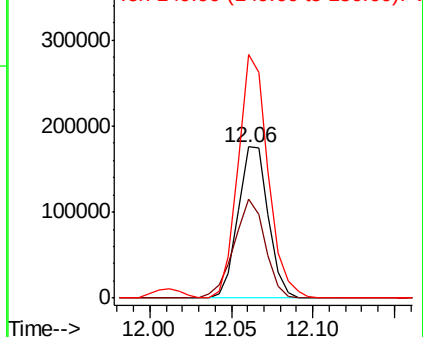
152 100

115 67.7 41.3 124.1

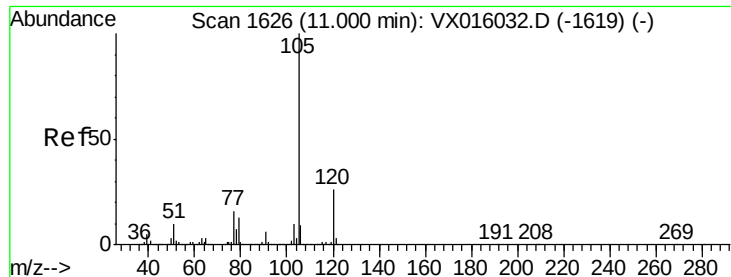
150 159.9 0.0 352.2



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: 18.135 ug/l

RT: 11.00 min Scan# 1626

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

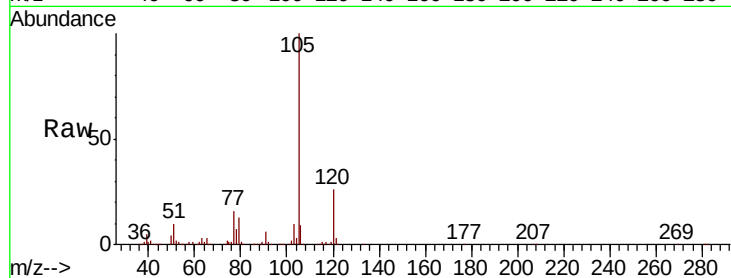
ClientSampled :

Tot Ion:105 Resp: 299379

Ion Ratio Lower Upper

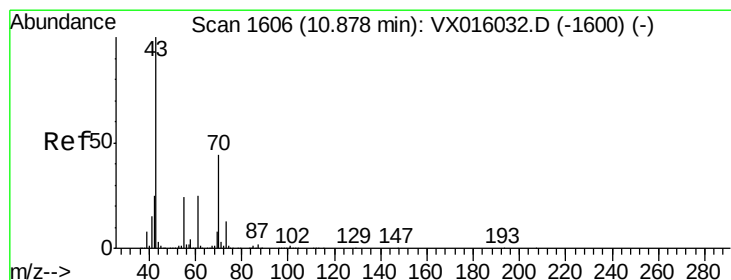
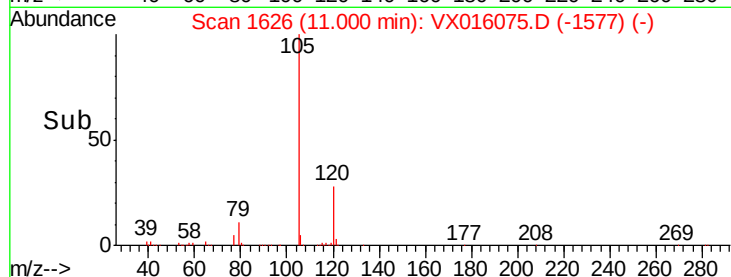
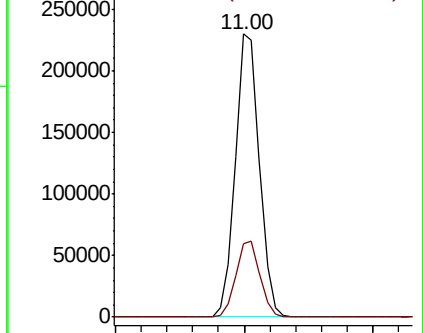
105 100

120 26.9 13.4 40.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 17.236 ug/l

RT: 10.88 min Scan# 1606

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Tgt Ion: 43 Resp: 132714

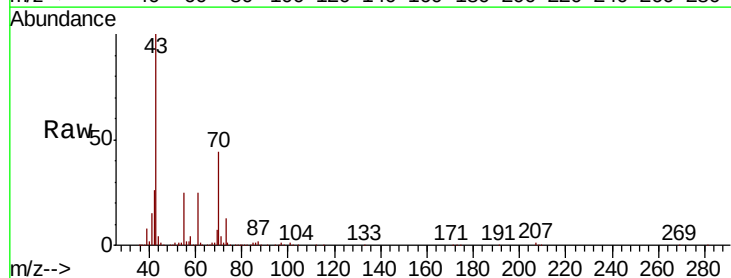
Ion Ratio Lower Upper

43 100

70 45.2 36.5 54.7

55 25.0 19.7 29.5

61 25.8 20.9 31.3

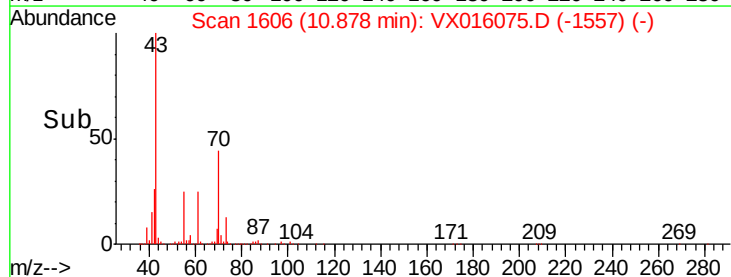
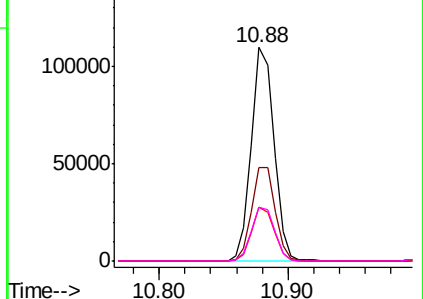


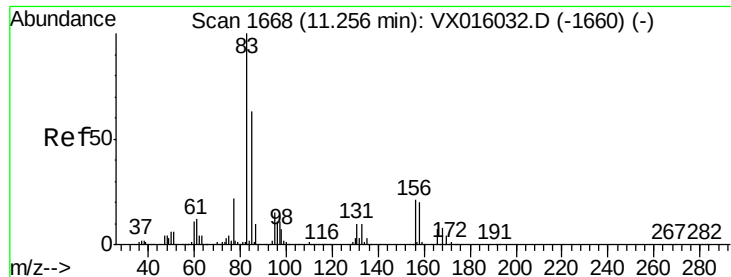
Abundance Ion 43.00 (42.70 to 43.70): VX0

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: 17.507 ug/l

RT: 11.25 min Scan# 1667

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

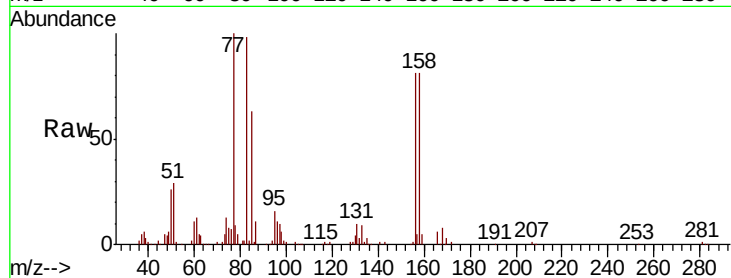
Tot Ion: 83 Resp: 49033

Ion Ratio Lower Upper

83 100

131 11.0 5.1 15.4

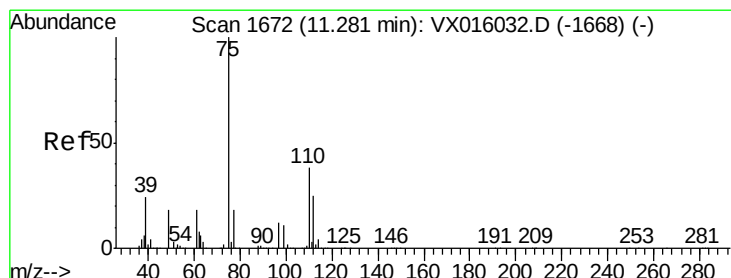
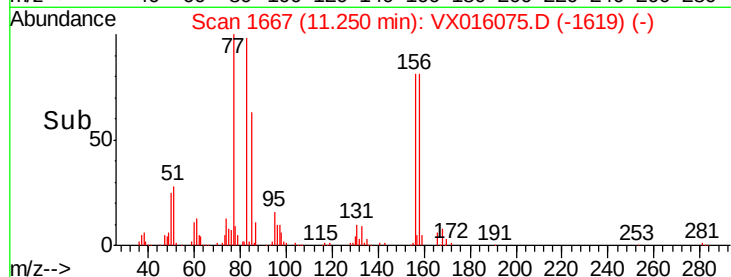
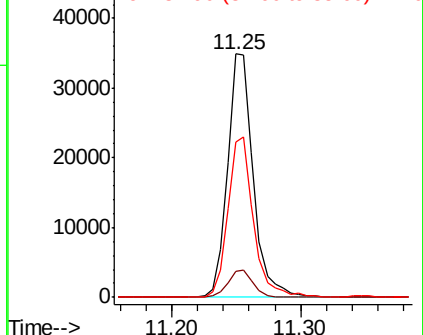
85 65.3 32.0 96.0



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: 23.289 ug/l

RT: 11.28 min Scan# 1672

Delta R.T. -0.00 min

Lab File: VX016075.D

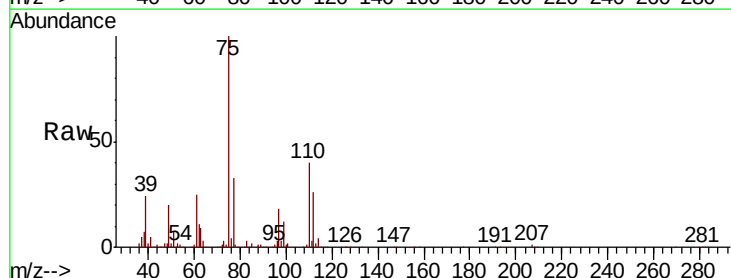
Acq: 06 May 2020 11:50

Tgt Ion: 75 Resp: 119947

Ion Ratio Lower Upper

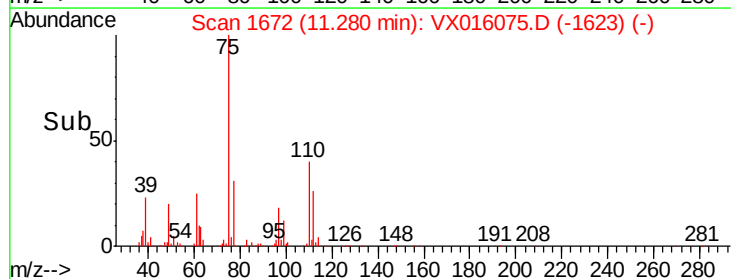
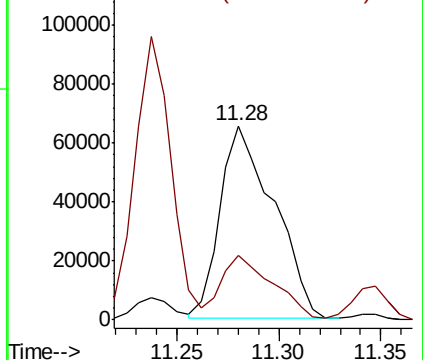
75 100

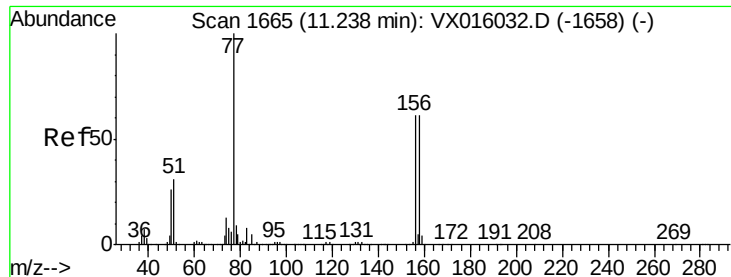
77 32.2 21.2 63.6



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 17.307 ug/l

RT: 11.24 min Scan# 1665

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

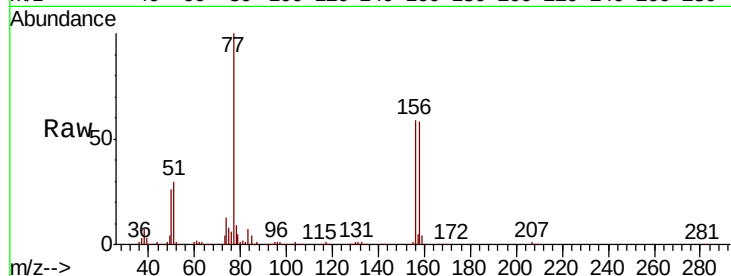
Tot Ion:156 Resp: 73744

Ion Ratio Lower Upper

156 100

77 160.7 80.1 240.3

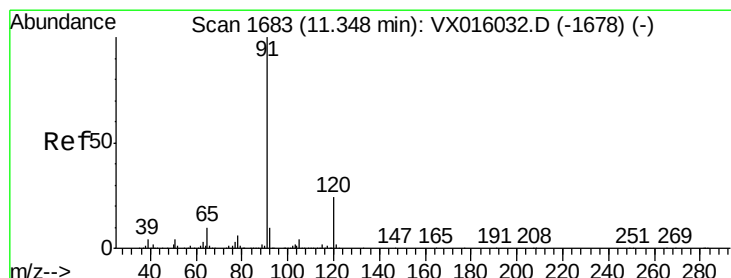
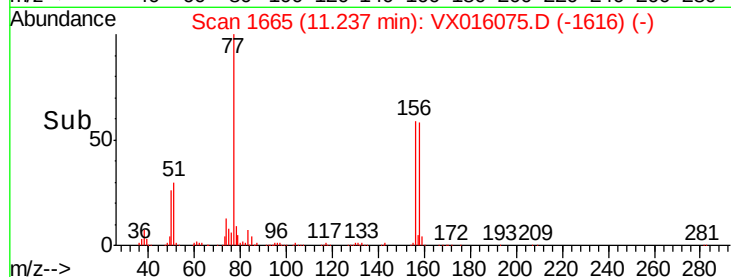
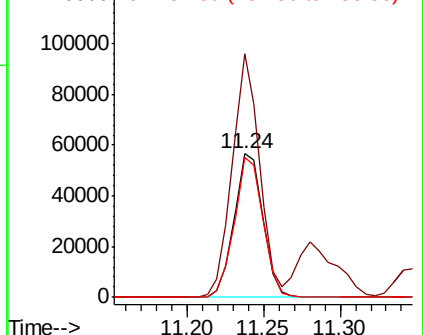
158 97.1 49.4 148.2



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: 18.021 ug/l

RT: 11.35 min Scan# 1683

Delta R.T. -0.00 min

Lab File: VX016075.D

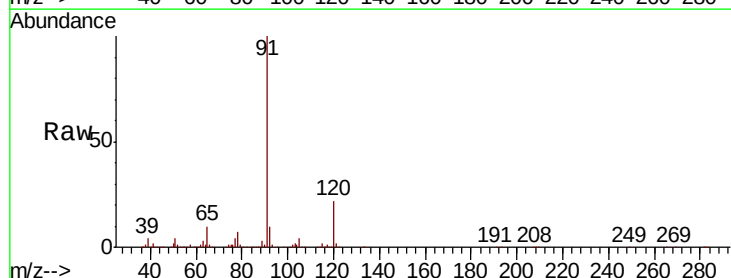
Acq: 06 May 2020 11:50

Tgt Ion: 91 Resp: 346090

Ion Ratio Lower Upper

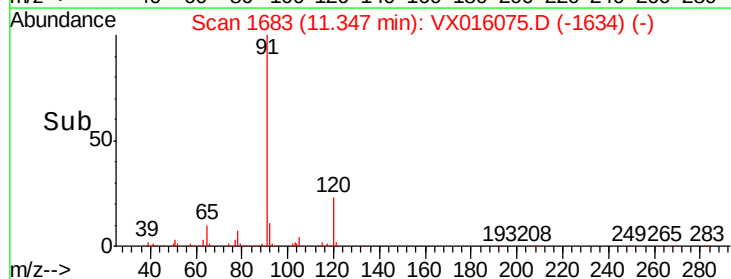
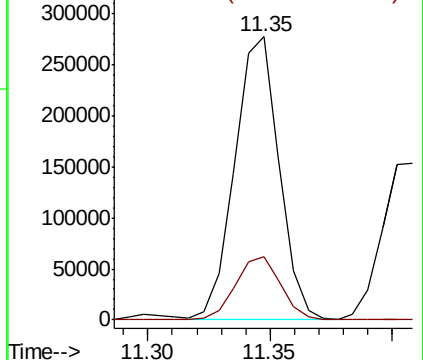
91 100

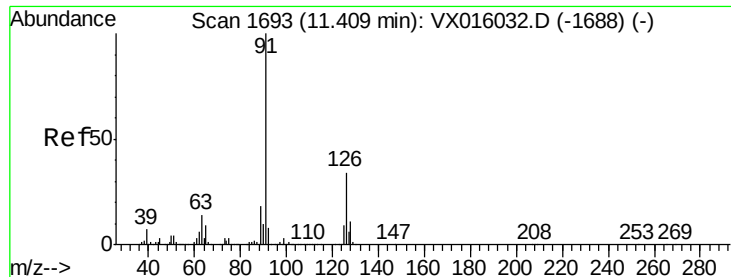
120 22.8 11.5 34.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V

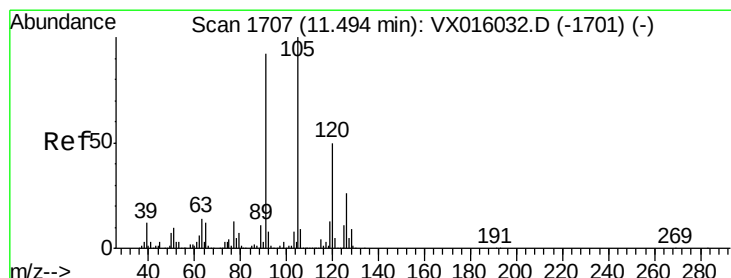
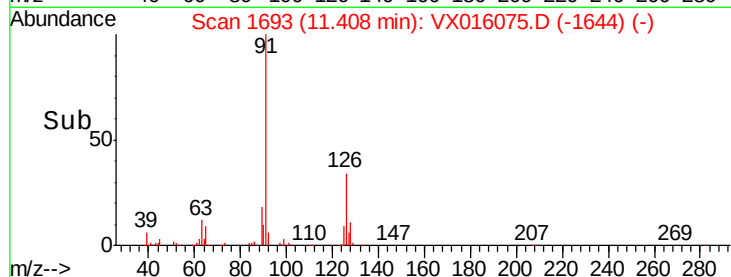
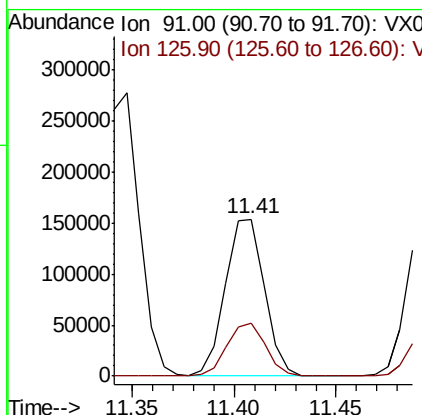
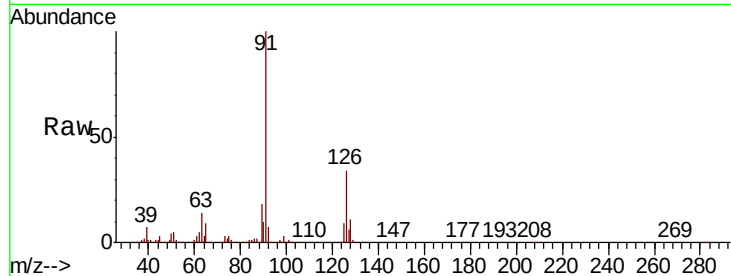




#79  
 2-Chlorotoluene  
 Concen: 17.915 ug/l  
 RT: 11.41 min Scan# 1693  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

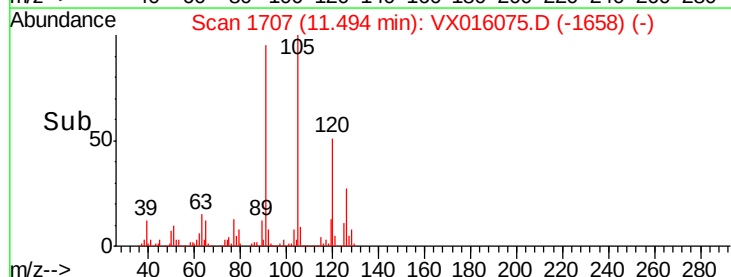
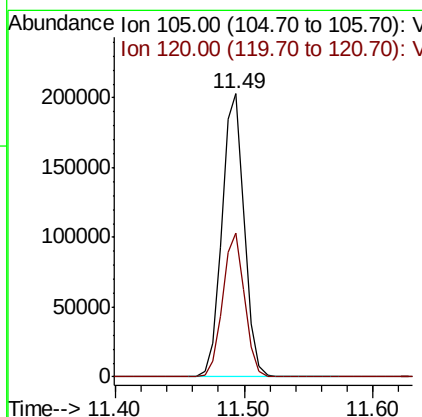
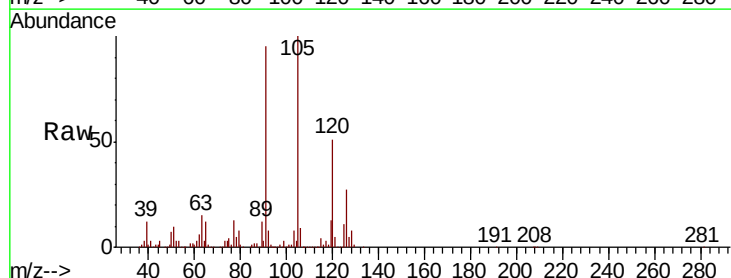
Instrument :  
 MSVOA\_X  
 ClientSampleId :

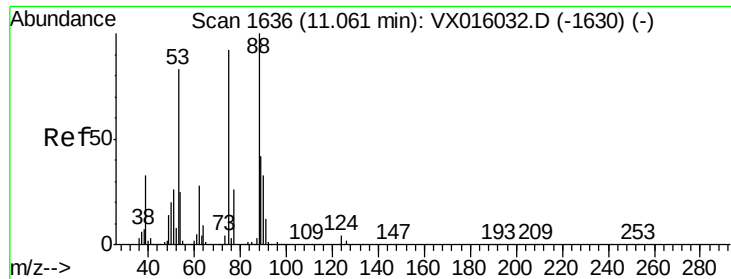
Tot Ion: 91 Resp: 203081  
 Ion Ratio Lower Upper  
 91 100  
 126 33.4 16.9 50.6



#80  
 1,3,5-Trimethylbenzene  
 Concen: 17.759 ug/l  
 RT: 11.49 min Scan# 1707  
 Delta R.T. -0.00 min  
 Lab File: VX016075.D  
 Acq: 06 May 2020 11:50

Tgt Ion: 105 Resp: 247525  
 Ion Ratio Lower Upper  
 105 100  
 120 49.8 24.6 74.0





#81

trans-1,4-Dichloro-2-butene

Concen: 16.943 ug/l

RT: 11.06 min Scan# 1636

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampled :

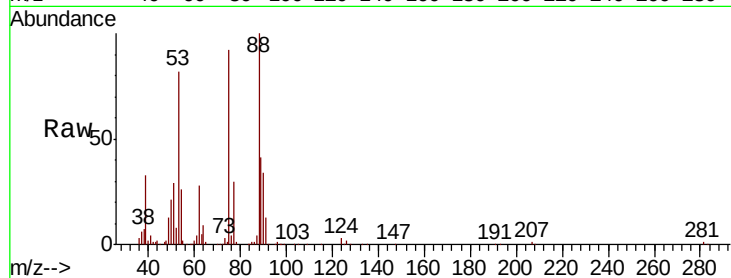
Tot Ion: 75 Resp: 36617

Ion Ratio Lower Upper

75 100

53 92.4 73.1 109.7

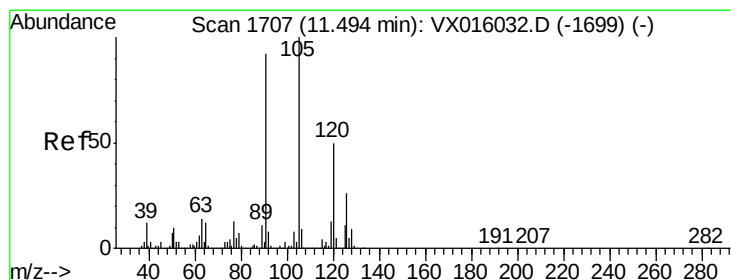
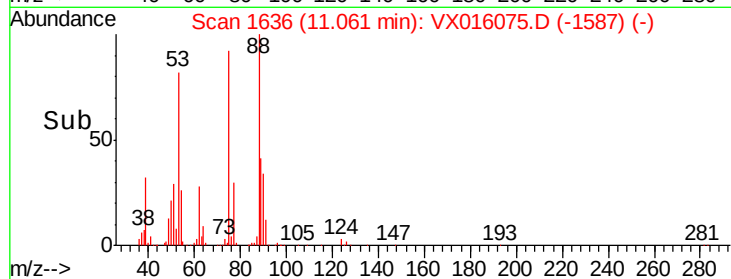
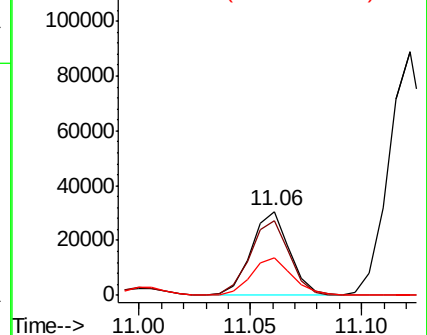
89 48.3 36.7 55.1



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: 17.633 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. -0.00 min

Lab File: VX016075.D

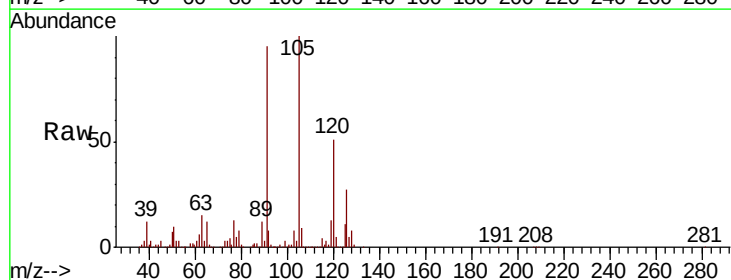
Acq: 06 May 2020 11:50

Tgt Ion: 91 Resp: 236044

Ion Ratio Lower Upper

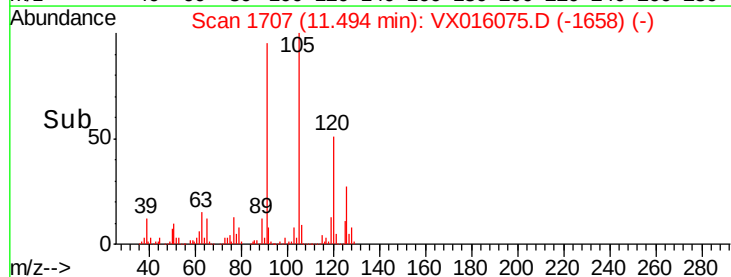
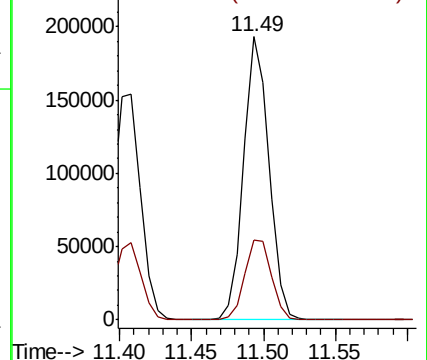
91 100

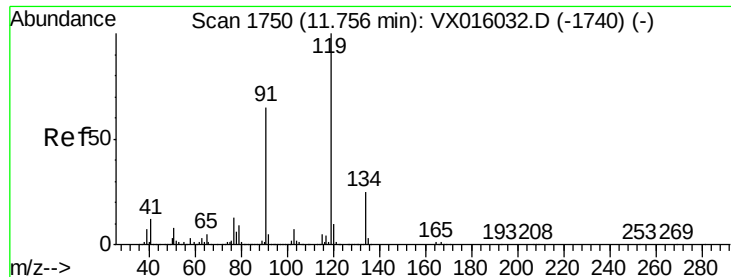
126 29.8 14.8 44.3



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V





#83

tert-Butylbenzene

Concen: 17.936 ug/l

RT: 11.76 min Scan# 1750

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

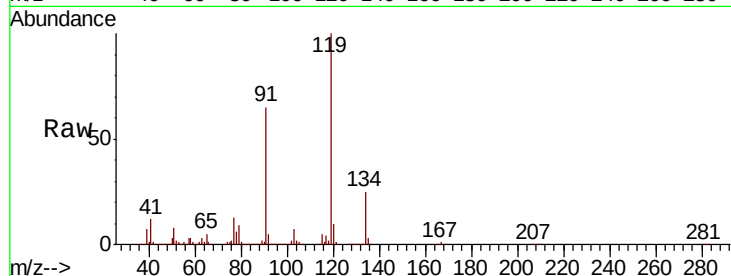
Tot Ion:119 Resp: 215440

Ion Ratio Lower Upper

119 100

91 66.3 32.8 98.4

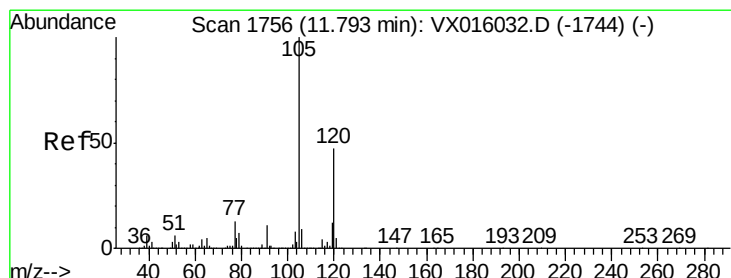
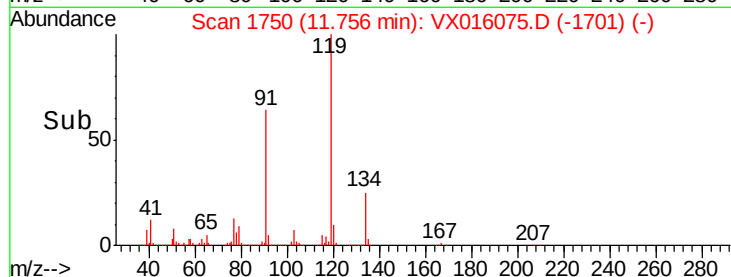
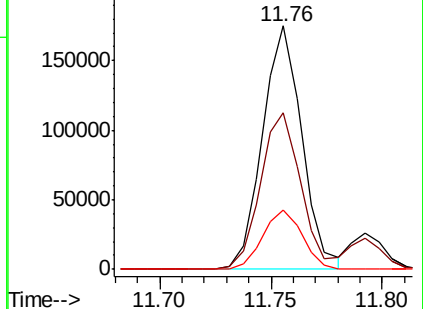
134 24.5 12.4 37.0



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: 17.790 ug/l

RT: 11.79 min Scan# 1756

Delta R.T. -0.00 min

Lab File: VX016075.D

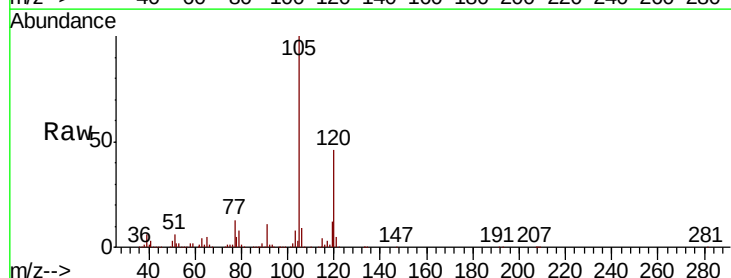
Acq: 06 May 2020 11:50

Tgt Ion:105 Resp: 250692

Ion Ratio Lower Upper

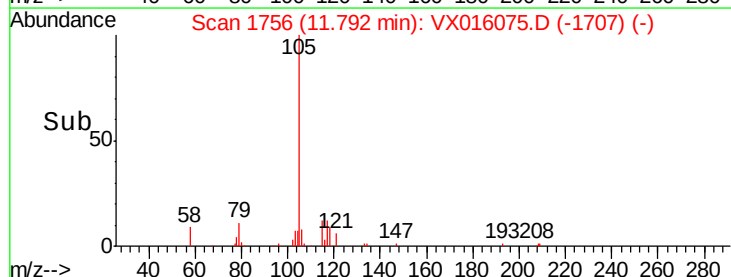
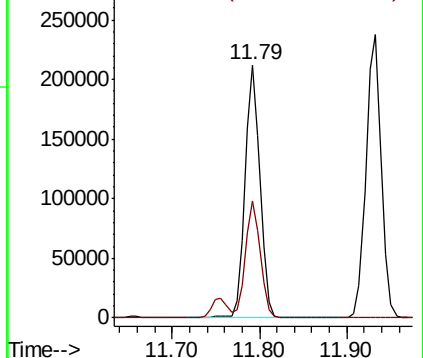
105 100

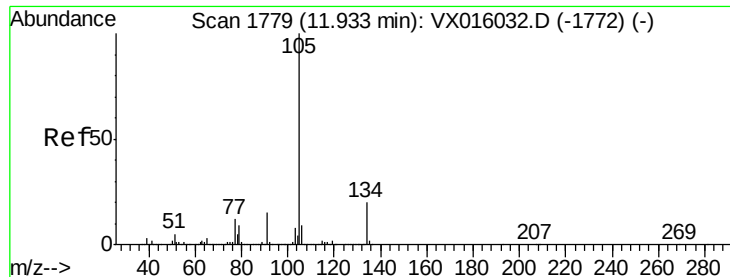
120 45.7 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#85

sec-Butylbenzene

Concen: 17.872 ug/l

RT: 11.93 min Scan# 1779

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

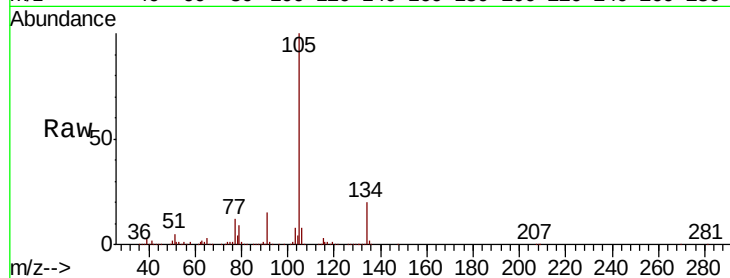
ClientSampled :

Tot Ion:105 Resp: 289848

Ion Ratio Lower Upper

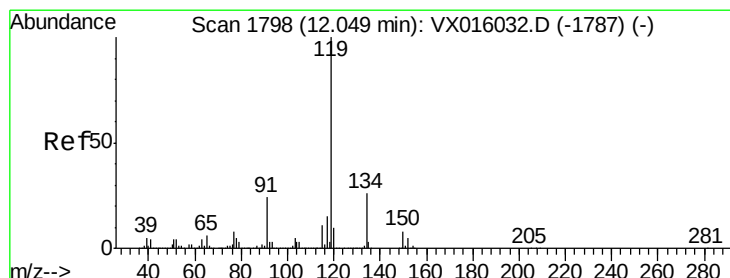
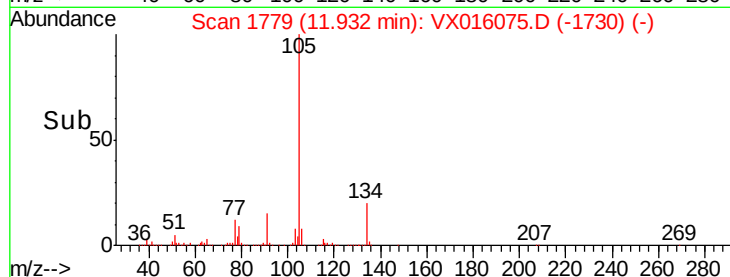
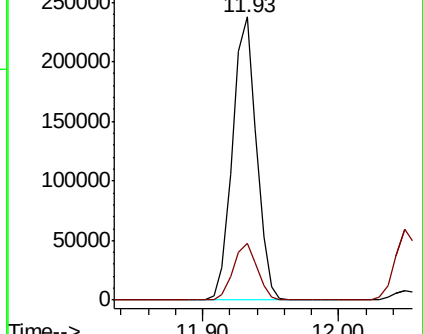
105 100

134 20.2 10.1 30.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 17.891 ug/l

RT: 12.05 min Scan# 1798

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

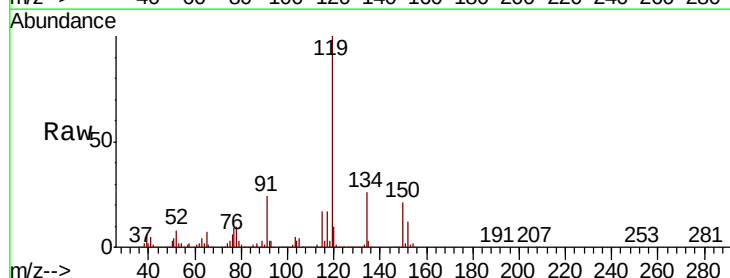
Tgt Ion:119 Resp: 269394

Ion Ratio Lower Upper

119 100

134 26.0 13.1 39.3

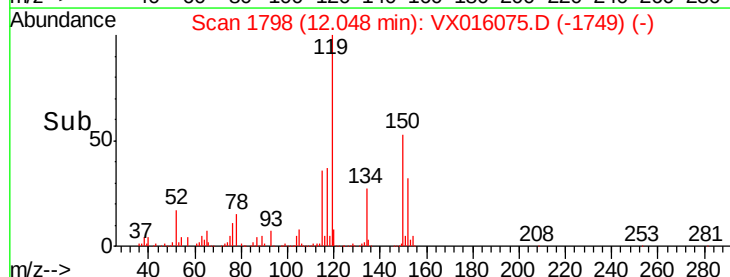
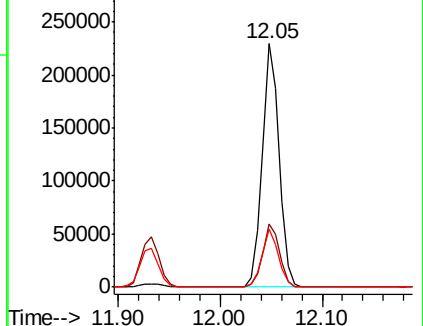
91 23.4 11.8 35.4

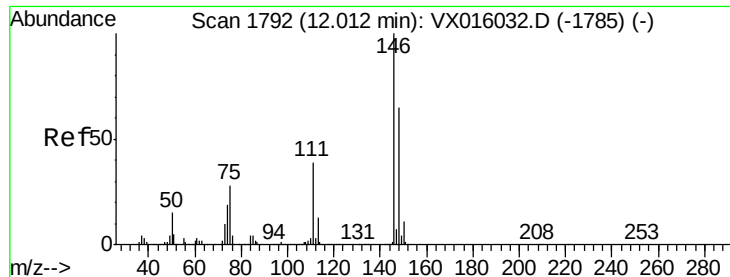


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VX0





#87

1,3-Dichlorobenzene

Concen: 17.512 ug/l

RT: 12.01 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX016075.D

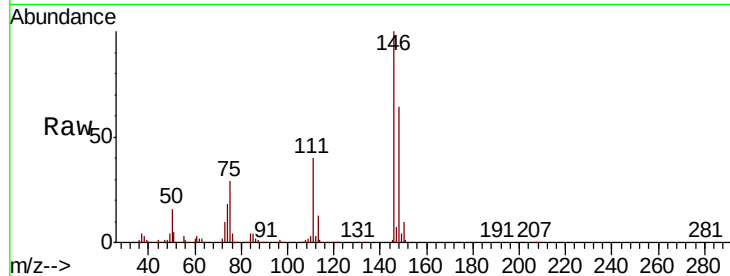
Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 146   | Resp: | 133982 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 111      | 40.4  | 20.2  | 60.6   |
| 148      | 63.0  | 32.1  | 96.3   |

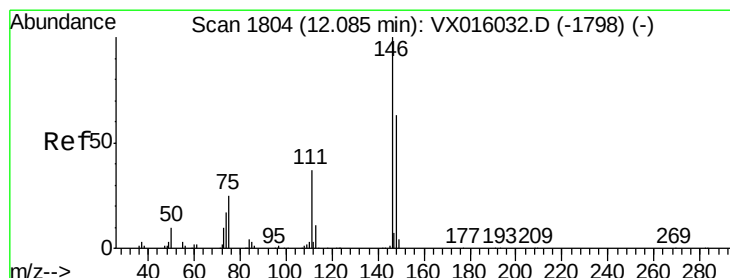
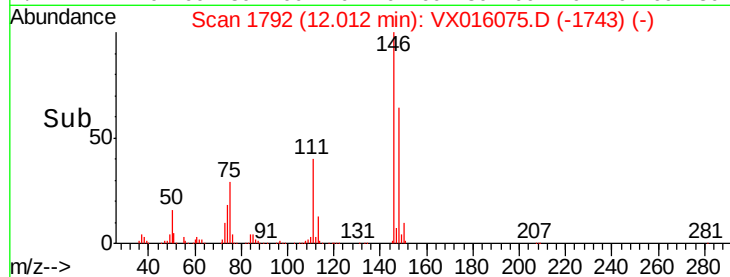
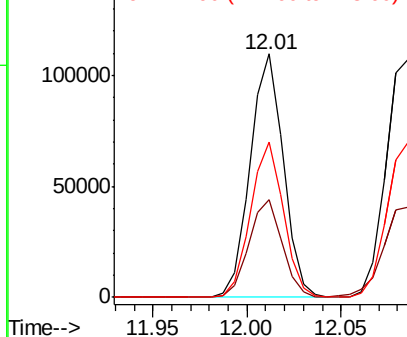


Abundance

Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#88

1,4-Dichlorobenzene

Concen: 17.363 ug/l

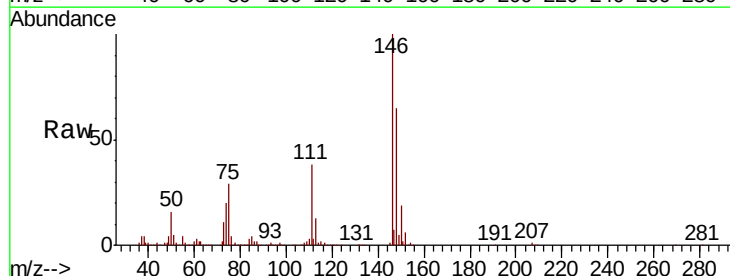
RT: 12.08 min Scan# 1804

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 134825 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 111      | 40.4  | 19.6  | 58.7   |
| 148      | 63.6  | 31.8  | 95.3   |

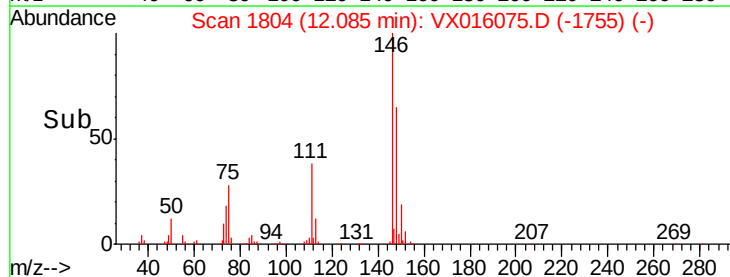
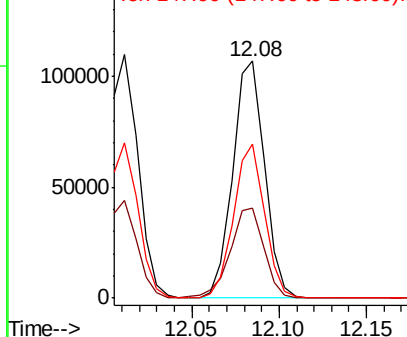


Abundance

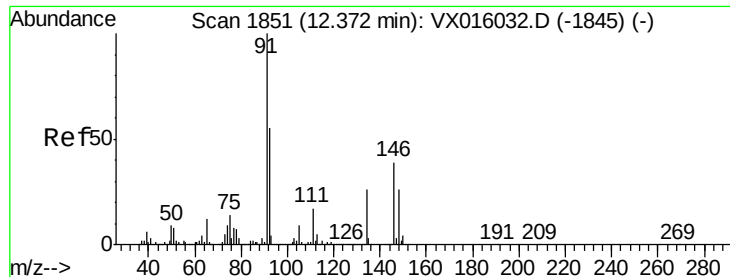
Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V







#89

n-Butylbenzene

Concen: 17.338 ug/l

RT: 12.37 min Scan# 1851

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampled :

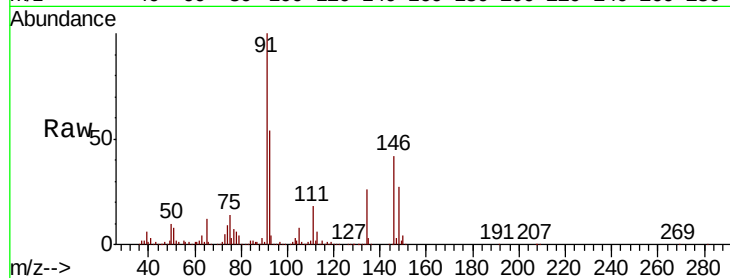
Tot Ion: 91 Resp: 238504

Ion Ratio Lower Upper

91 100

92 54.8 27.6 82.7

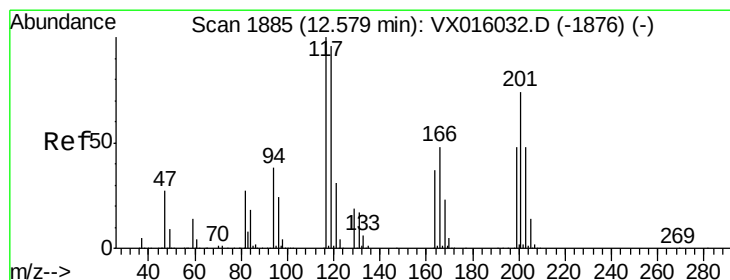
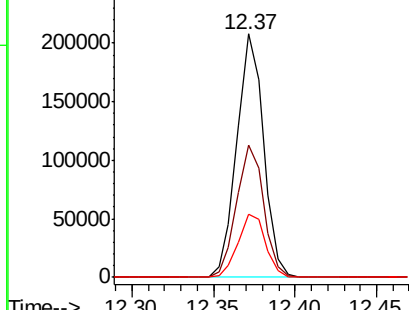
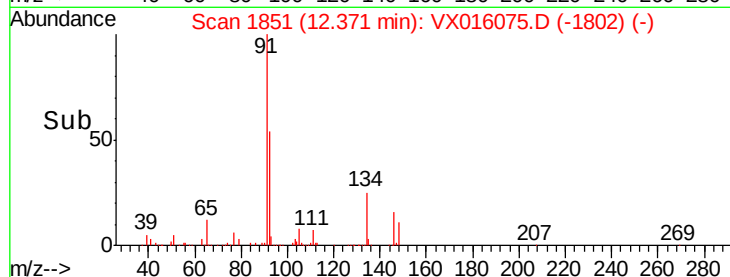
134 26.7 13.4 40.1



Abundance Ion 91.00 (90.70 to 91.70): VX016032.D (-1845) (-)

Ion 92.00 (91.70 to 92.70): VX016032.D (-1845) (-)

Ion 134.00 (133.70 to 134.70): VX016032.D (-1845) (-)



#90

Hexachloroethane

Concen: 17.798 ug/l

RT: 12.58 min Scan# 1885

Delta R.T. -0.00 min

Lab File: VX016075.D

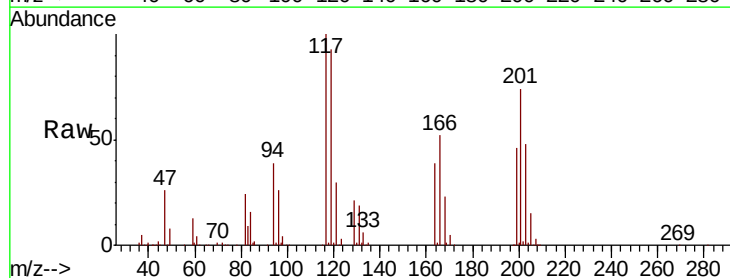
Acq: 06 May 2020 11:50

Tgt Ion: 117 Resp: 46027

Ion Ratio Lower Upper

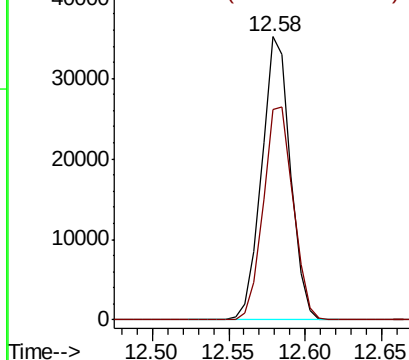
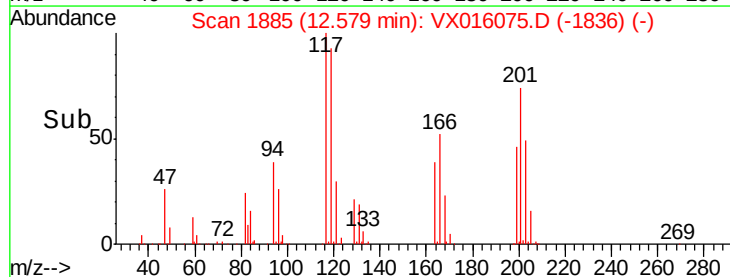
117 100

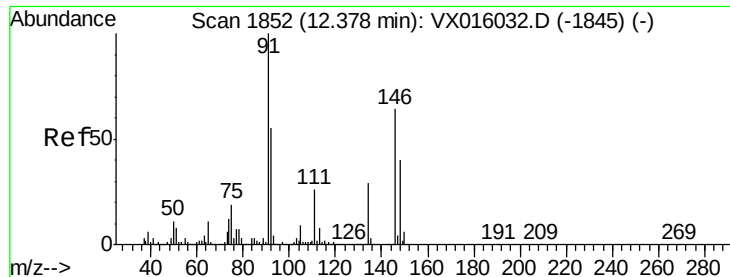
201 78.5 39.8 119.3



Abundance Ion 116.80 (116.50 to 117.50): VX016032.D (-1876) (-)

Ion 200.70 (200.40 to 201.40): VX016032.D (-1876) (-)





#91

1,2-Dichlorobenzene

Concen: 17.978 ug/l

RT: 12.38 min Scan# 1852

Delta R.T. -0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampled :

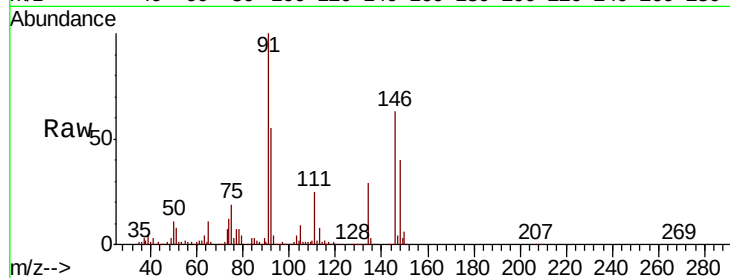
Tot Ion:146 Resp: 132439

Ion Ratio Lower Upper

146 100

111 40.4 21.1 63.1

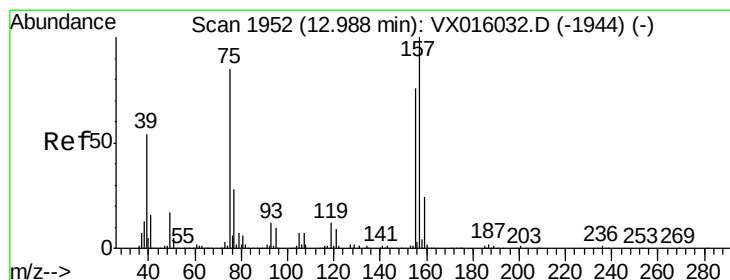
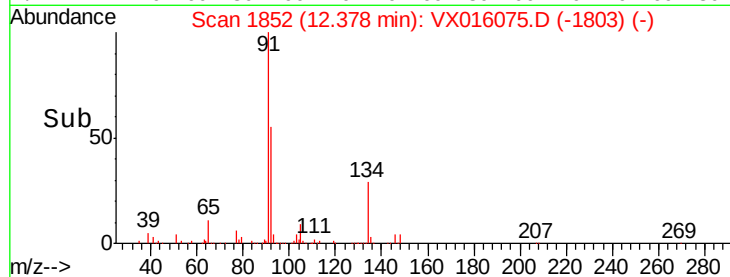
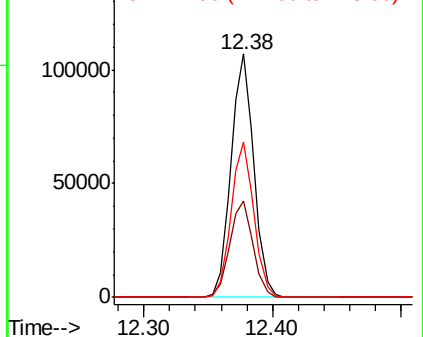
148 63.5 32.4 97.0



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 15.688 ug/l

RT: 12.98 min Scan# 1951

Delta R.T. -0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

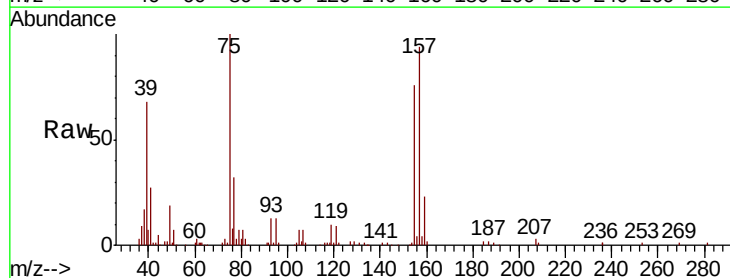
Tgt Ion: 75 Resp: 21295

Ion Ratio Lower Upper

75 100

155 86.5 42.5 127.5

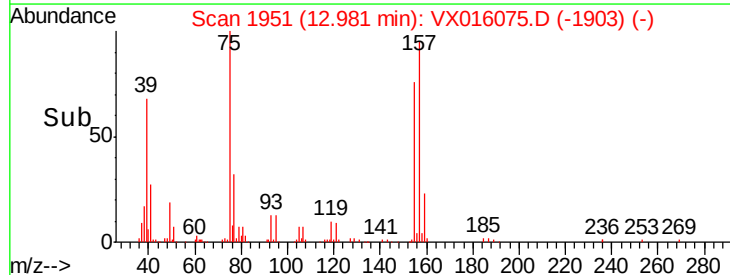
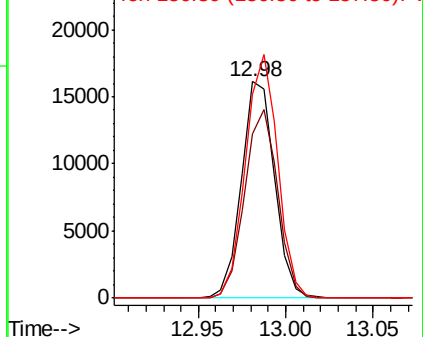
157 109.1 55.3 165.8

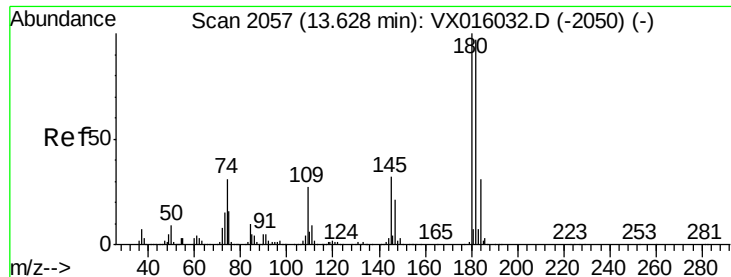


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#93

1,2,4-Trichlorobenzene

Concen: 17.207 ug/l

RT: 13.63 min Scan# 2058

Delta R.T. 0.01 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

Instrument :

MSVOA\_X

ClientSampleId :

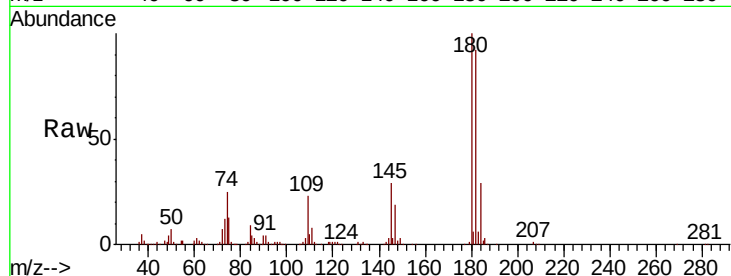
Tot Ion:180 Resp: 93849

Ion Ratio Lower Upper

180 100

182 94.2 48.7 146.1

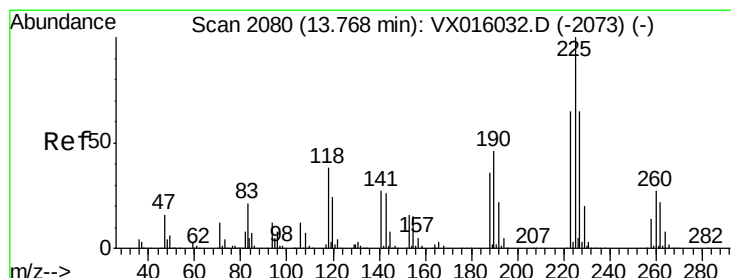
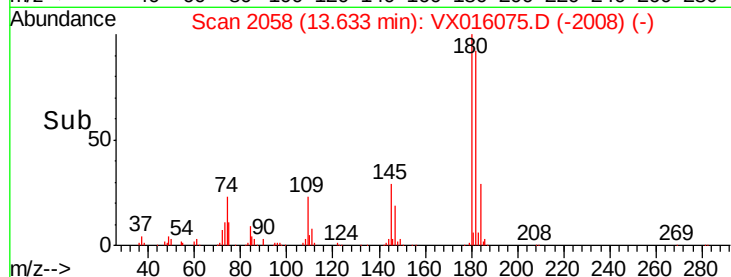
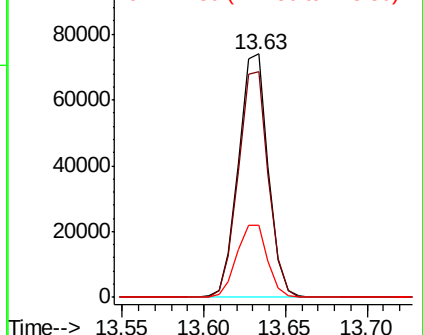
145 30.6 15.7 47.1



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#94

Hexachlorobutadiene

Concen: 18.726 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX016075.D

Acq: 06 May 2020 11:50

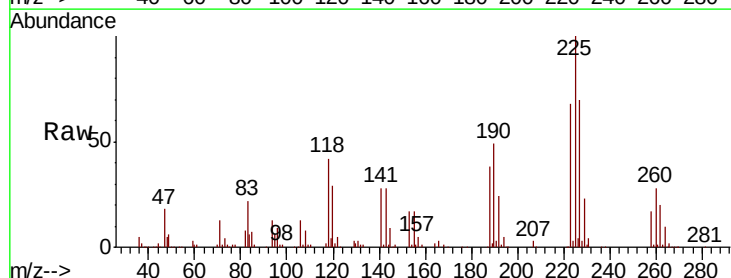
Tgt Ion:225 Resp: 43203

Ion Ratio Lower Upper

225 100

223 65.2 32.3 96.9

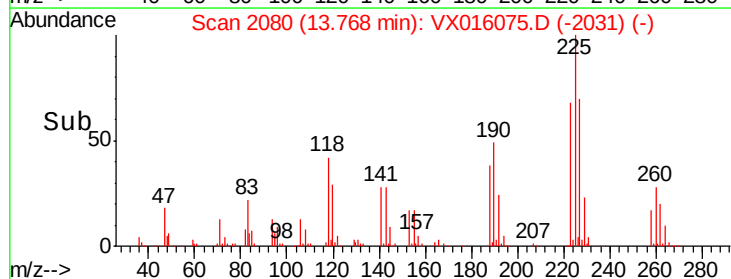
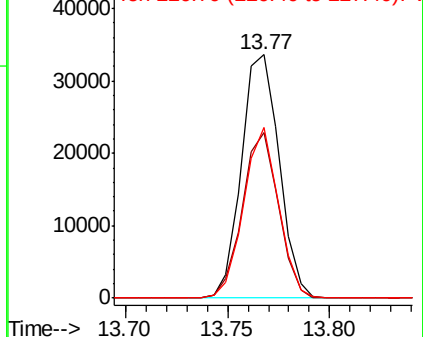
227 64.7 31.8 95.4

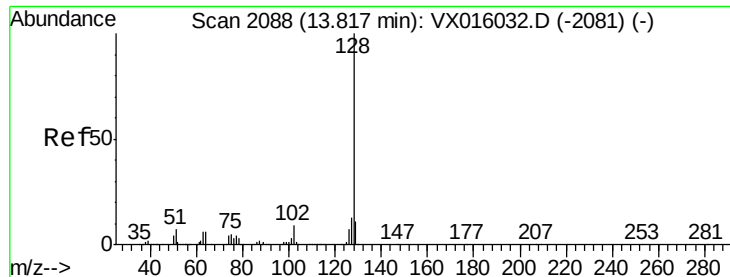


Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V

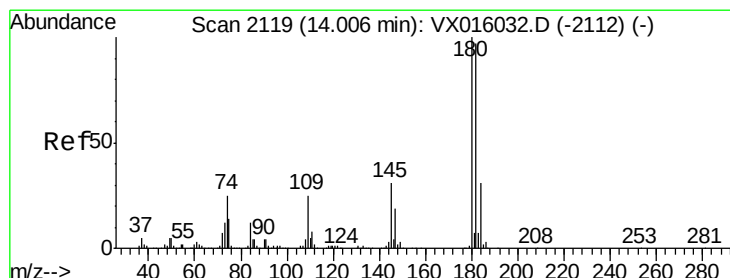
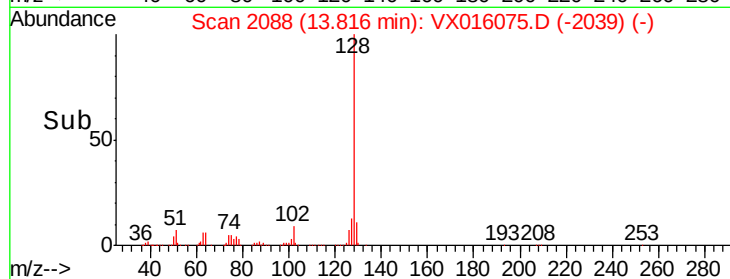
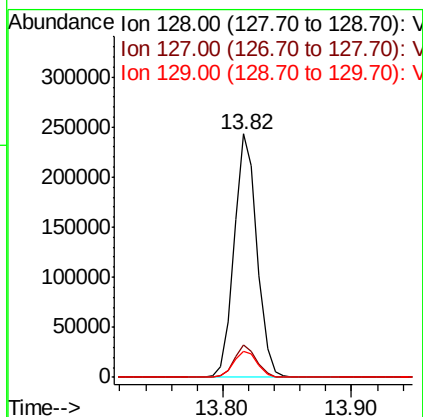
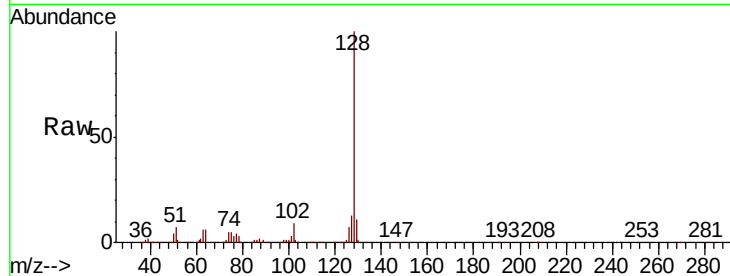




#95  
Naphthalene  
Concen: 16.952 ug/l  
RT: 13.82 min Scan# 2088  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Instrument :  
MSVOA\_X  
ClientSampleId :

Tot Ion:128 Resp: 299383  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.4  
129 11.1 8.7 13.1



#96  
1,2,3-Trichlorobenzene  
Concen: 17.281 ug/l  
RT: 14.01 min Scan# 2119  
Delta R.T. -0.00 min  
Lab File: VX016075.D  
Acq: 06 May 2020 11:50

Tgt Ion:180 Resp: 92115  
Ion Ratio Lower Upper  
180 100  
182 95.7 48.4 145.0  
145 32.2 16.4 49.1

