

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\WX121420\  
 Data File : VX020002.D  
 Acq On : 14 Dec 2020 21:17  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Dec 15 00:27:29 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X120420W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 04 15:32:53 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.62  | 168  | 259340   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 433730   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 404061   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 202081   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        | R.T.  | QIon     | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   |        | 6.03  | 65       | 166993   | 48.99 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =     | 97.98% |          |
| 35) Dibromofluoromethane    |        | 5.46  | 113      | 135457   | 48.32 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =     | 96.64% |          |
| 50) Toluene-d8              |        | 8.70  | 98       | 517499   | 48.36 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =     | 96.72% |          |
| 62) 4-Bromofluorobenzene    |        | 11.12 | 95       | 198981   | 48.85 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =     | 97.70% |          |

| Target Compounds              | R.T. | QIon | Response | Conc    | Units | Qvalue |
|-------------------------------|------|------|----------|---------|-------|--------|
| 2) Dichlorodifluoromethane    | 1.18 | 85   | 113139   | 47.650  | ug/l  | 99     |
| 3) Chloromethane              | 1.31 | 50   | 123762   | 44.321  | ug/l  | 100    |
| 4) Vinyl Chloride             | 1.39 | 62   | 149363   | 50.729  | ug/l  | 100    |
| 5) Bromomethane               | 1.62 | 94   | 37797    | 38.661  | ug/l  | 98     |
| 6) Chloroethane               | 1.70 | 64   | 104042   | 58.824  | ug/l  | 99     |
| 7) Trichlorofluoromethane     | 1.91 | 101  | 209405   | 51.069  | ug/l  | 97     |
| 8) Diethyl Ether              | 2.17 | 74   | 90732    | 52.216  | ug/l  | 95     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.36 | 101  | 126407   | 53.783  | ug/l  | 100    |
| 10) Methyl Iodide             | 2.49 | 142  | 117381   | 33.883  | ug/l  | 99     |
| 11) Tert butyl alcohol        | 3.01 | 59   | 201795   | 288.378 | ug/l  | 99     |
| 12) 1,1-Dichloroethene        | 2.36 | 96   | 126180   | 53.104  | ug/l  | 99     |
| 13) Acrolein                  | 2.27 | 56   | 73474    | 195.289 | ug/l  | 100    |
| 14) Allyl chloride            | 2.70 | 41   | 217828   | 54.280  | ug/l  | 97     |
| 15) Acrylonitrile             | 3.11 | 53   | 451136   | 292.777 | ug/l  | 100    |
| 16) Acetone                   | 2.42 | 43   | 360099   | 281.071 | ug/l  | 99     |
| 17) Carbon Disulfide          | 2.55 | 76   | 315922   | 46.337  | ug/l  | 100    |
| 18) Methyl Acetate            | 2.75 | 43   | 199360   | 63.589  | ug/l  | 99     |
| 19) Methyl tert-butyl Ether   | 3.17 | 73   | 486845   | 56.261  | ug/l  | 100    |
| 20) Methylene Chloride        | 2.83 | 84   | 158208   | 54.211  | ug/l  | 97     |
| 21) trans-1,2-Dichloroethene  | 3.14 | 96   | 147699   | 53.317  | ug/l  | 99     |
| 22) Diisopropyl ether         | 3.82 | 45   | 466974   | 57.553  | ug/l  | 92     |
| 23) Vinyl Acetate             | 3.78 | 43   | 2001087  | 289.484 | ug/l  | 100    |
| 24) 1,1-Dichloroethane        | 3.67 | 63   | 267196   | 54.609  | ug/l  | 99     |
| 25) 2-Butanone                | 4.63 | 43   | 580686   | 294.968 | ug/l  | 100    |
| 26) 2,2-Dichloropropane       | 4.55 | 77   | 198166   | 47.030  | ug/l  | 100    |
| 27) cis-1,2-Dichloroethene    | 4.56 | 96   | 192370   | 59.339  | ug/l  | 99     |
| 28) Bromochloromethane        | 4.98 | 49   | 121367   | 52.034  | ug/l  | 97     |
| 29) Tetrahydrofuran           | 5.09 | 42   | 372529   | 293.707 | ug/l  | 98     |
| 30) Chloroform                | 5.17 | 83   | 275788   | 54.818  | ug/l  | 100    |
| 31) Cyclohexane               | 5.54 | 56   | 221431   | 52.226  | ug/l  | 99     |
| 32) 1,1,1-Trichloroethane     | 5.46 | 97   | 235224   | 54.292  | ug/l  | 100    |
| 36) 1,1-Dichloropropene       | 5.76 | 75   | 195718   | 49.937  | ug/l  | 100    |
| 37) Ethyl Acetate             | 4.79 | 43   | 220523   | 55.727  | ug/l  | 99     |
| 38) Carbon Tetrachloride      | 5.75 | 117  | 198434   | 51.702  | ug/l  | 97     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX121420\  
 Data File : VX020002.D  
 Acq On : 14 Dec 2020 21:17  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050EC

Quant Time: Dec 15 00:27:29 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X120420W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 04 15:32:53 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc     | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|----------|--------|----------|
| 39) Methylcyclohexane          | 7.44  | 83   | 227564   | 49.419   | ug/l   | 97       |
| 40) Benzene                    | 6.11  | 78   | 619791   | 51.768   | ug/l   | 99       |
| 41) Methacrylonitrile          | 5.00  | 41   | 123538   | 56.859   | ug/l   | 98       |
| 42) 1,2-Dichloroethane         | 6.16  | 62   | 215732   | 52.739   | ug/l   | 100      |
| 43) Isopropyl Acetate          | 6.41  | 43   | 354442   | 55.092   | ug/l   | 99       |
| 44) Trichloroethene            | 7.18  | 130  | 155862   | 49.617   | ug/l   | 94       |
| 45) 1,2-Dichloropropane        | 7.49  | 63   | 160821   | 53.746   | ug/l   | 97       |
| 46) Dibromomethane             | 7.63  | 93   | 107047   | 52.976   | ug/l   | 99       |
| 47) Bromodichloromethane       | 7.87  | 83   | 217499   | 54.243   | ug/l   | 98       |
| 48) Methyl methacrylate        | 7.74  | 41   | 176778   | 55.869   | ug/l   | 97       |
| 49) 1,4-Dioxane                | 7.71  | 88   | 79519    | 1037.430 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone       | 8.62  | 43   | 1137924  | 289.700  | ug/l   | 100      |
| 52) Toluene                    | 8.76  | 92   | 389612   | 52.031   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 9.02  | 75   | 236492   | 53.150   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene    | 8.42  | 75   | 256849   | 53.134   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane      | 9.20  | 97   | 162435   | 53.830   | ug/l   | 100      |
| 56) Ethyl methacrylate         | 9.16  | 69   | 255980   | 56.069   | ug/l   | 99       |
| 57) 1,3-Dichloropropane        | 9.35  | 76   | 274924   | 53.357   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether  | 8.29  | 63   | 680777   | 281.475  | ug/l   | 99       |
| 59) 2-Hexanone                 | 9.47  | 43   | 872921   | 286.704  | ug/l   | 99       |
| 60) Dibromochloromethane       | 9.56  | 129  | 167369   | 54.592   | ug/l   | 99       |
| 61) 1,2-Dibromoethane          | 9.65  | 107  | 168245   | 52.506   | ug/l   | 100      |
| 64) Tetrachloroethene          | 9.32  | 164  | 126952   | 46.851   | ug/l   | 95       |
| 65) Chlorobenzene              | 10.12 | 112  | 407002   | 50.559   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane  | 10.20 | 131  | 154867   | 53.450   | ug/l   | 99       |
| 67) Ethyl Benzene              | 10.23 | 91   | 744209   | 52.082   | ug/l   | 99       |
| 68) m/p-Xylenes                | 10.34 | 106  | 559668   | 103.943  | ug/l   | 99       |
| 69) o-Xylene                   | 10.68 | 106  | 268701   | 51.878   | ug/l   | 99       |
| 70) Styrene                    | 10.70 | 104  | 465376   | 53.232   | ug/l   | 99       |
| 71) Bromoform                  | 10.84 | 173  | 128658   | 56.445   | ug/l # | 100      |
| 73) Isopropylbenzene           | 11.00 | 105  | 728235   | 52.747   | ug/l   | 100      |
| 74) N-amyl acetate             | 10.88 | 43   | 316232   | 57.157   | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane  | 11.25 | 83   | 273382   | 56.165   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane     | 11.28 | 75   | 303319   | 66.923   | ug/l   | 89       |
| 77) Bromobenzene               | 11.24 | 156  | 180178   | 50.997   | ug/l   | 97       |
| 78) n-propylbenzene            | 11.34 | 91   | 837097   | 53.086   | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 11.40 | 91   | 510998   | 52.623   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.49 | 105  | 616187   | 52.883   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 11.05 | 75   | 83782    | 53.438   | ug/l   | 98       |
| 82) 4-Chlorotoluene            | 11.49 | 91   | 597234   | 52.514   | ug/l   | 98       |
| 83) tert-Butylbenzene          | 11.76 | 119  | 615668   | 53.875   | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene     | 11.79 | 105  | 627243   | 53.441   | ug/l   | 100      |
| 85) sec-Butylbenzene           | 11.93 | 105  | 701427   | 53.761   | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.05 | 119  | 640272   | 53.546   | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene        | 12.01 | 146  | 325945   | 50.264   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 12.08 | 146  | 332797   | 50.388   | ug/l   | 99       |
| 89) n-Butylbenzene             | 12.37 | 91   | 557893   | 52.662   | ug/l   | 100      |
| 90) Hexachloroethane           | 12.58 | 117  | 113925   | 55.186   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene        | 12.37 | 146  | 335679   | 53.102   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropropan | 12.98 | 75   | 60549    | 57.865   | ug/l   | 95       |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX121420\  
Data File : VX020002.D  
Acq On : 14 Dec 2020 21:17  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 28 Sample Multiplier: 1

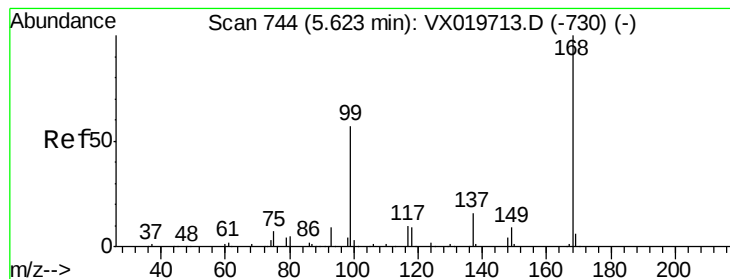
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Quant Time: Dec 15 00:27:29 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X120420W.M  
Quant Title : SW846 8260  
QLast Update : Fri Dec 04 15:32:53 2020  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180  | 219909   | 53.442 | ug/l  | 100      |
| 94) Hexachlorobutadiene    | 13.76 | 225  | 97715    | 53.130 | ug/l  | 99       |
| 95) Naphthalene            | 13.82 | 128  | 752245   | 56.388 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 14.00 | 180  | 218272   | 54.277 | ug/l  | 99       |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.62 min Scan# 744

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

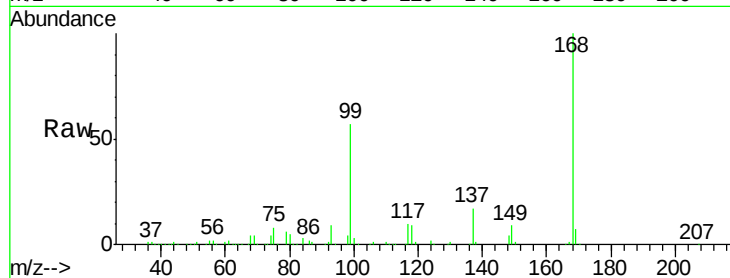
VSTDCCC050EC

Tgt Ion:168 Resp: 259340

Ion Ratio Lower Upper

168 100

99 56.7 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.62

100000

80000

60000

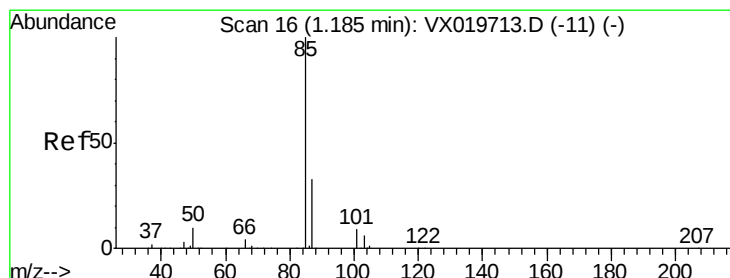
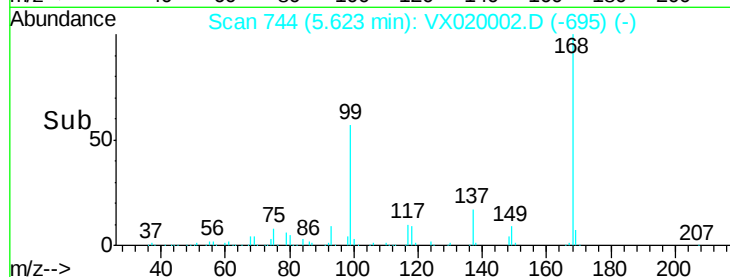
40000

20000

0

5.50 5.60 5.70 5.80

Time-->



#2

Dichlorodifluoromethane

Concen: 47.650 ug/l

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX020002.D

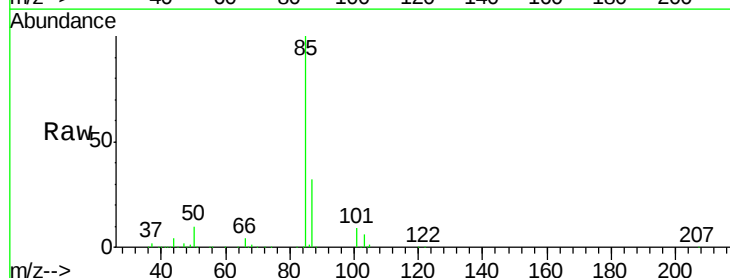
Acq: 14 Dec 2020 21:17

Tgt Ion: 85 Resp: 113139

Ion Ratio Lower Upper

85 100

87 32.2 16.4 49.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

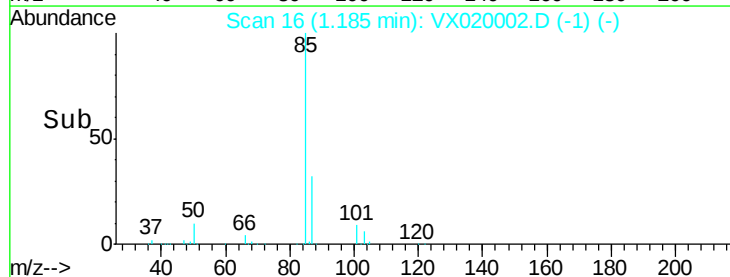
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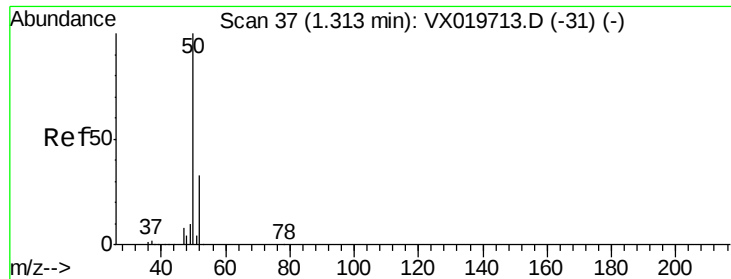
50000

0

1.15 1.20 1.25

Time-->





#3

Chloromethane

Concen: 44.321 ug/l

RT: 1.31 min Scan# 37

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

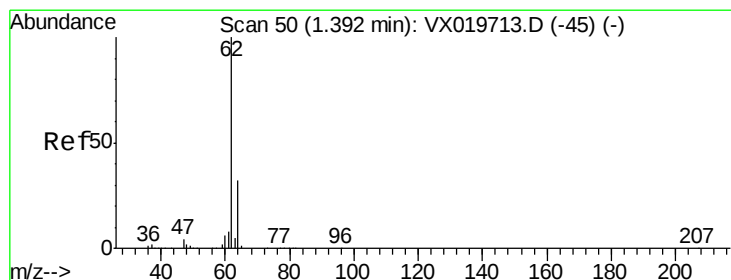
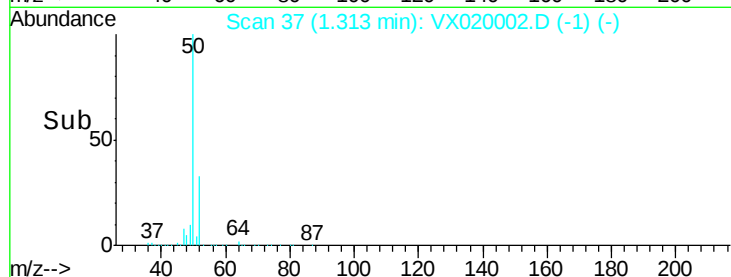
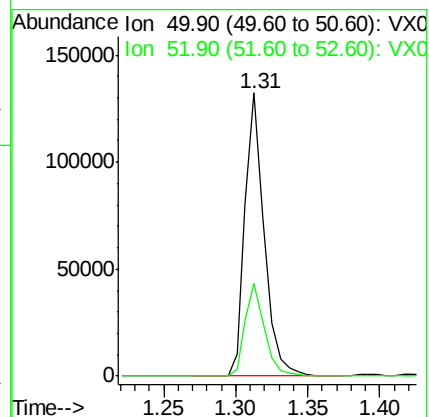
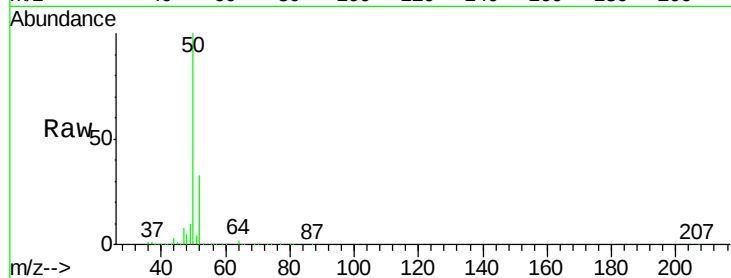
VSTDCCC050EC

Tgt Ion: 50 Resp: 123762

Ion Ratio Lower Upper

50 100

52 32.8 26.4 39.6



#4

Vinyl Chloride

Concen: 50.729 ug/l

RT: 1.39 min Scan# 50

Delta R.T. 0.00 min

Lab File: VX020002.D

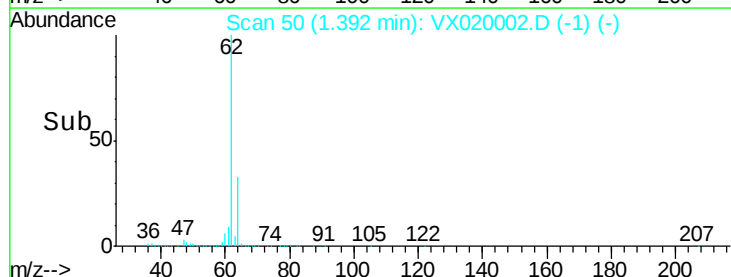
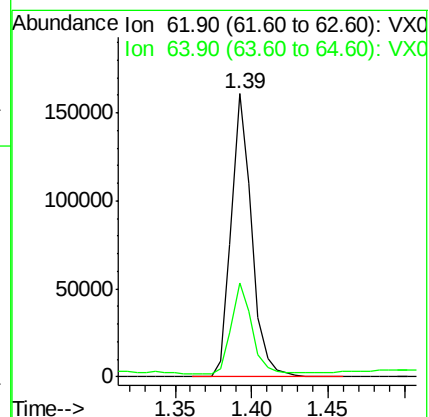
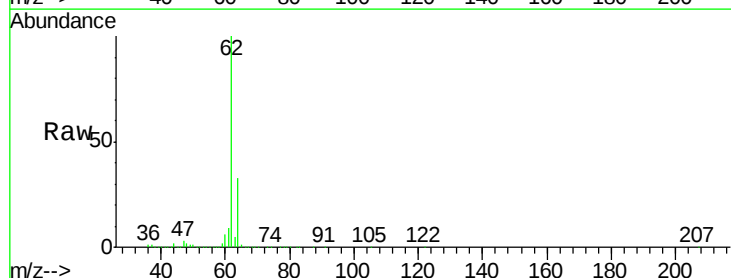
Acq: 14 Dec 2020 21:17

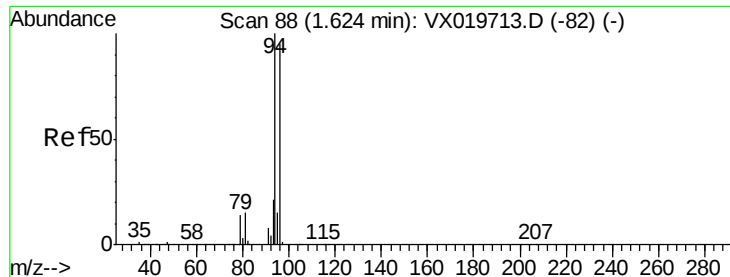
Tgt Ion: 62 Resp: 149363

Ion Ratio Lower Upper

62 100

64 31.9 25.7 38.5





#5

Bromomethane

Concen: 38.661 ug/l

RT: 1.62 min Scan# 88

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

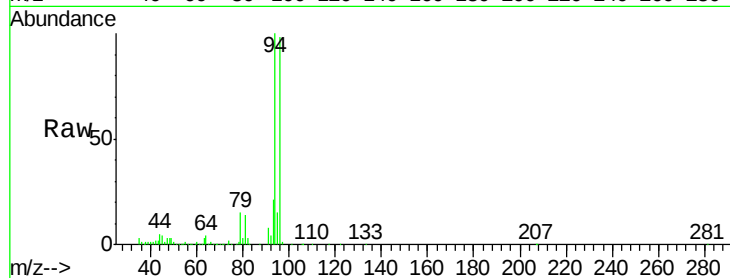
VSTDCCC050EC

Tgt Ion: 94 Resp: 37797

Ion Ratio Lower Upper

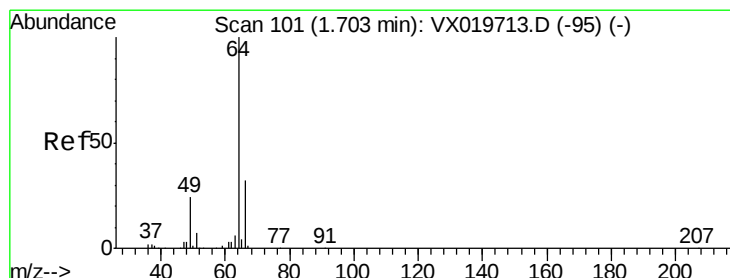
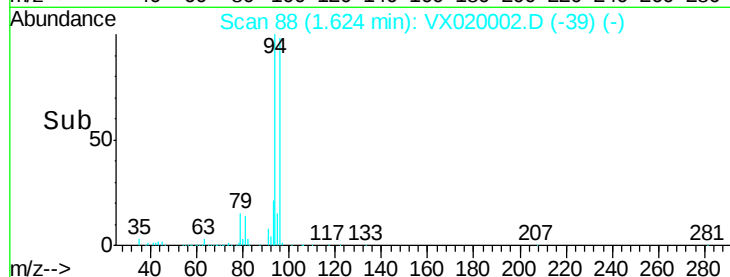
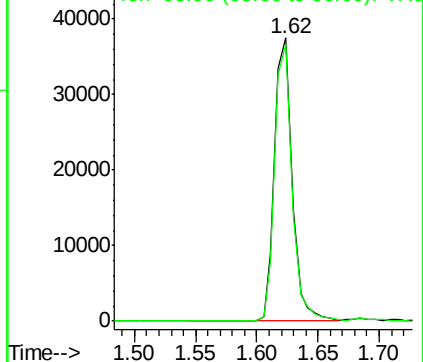
94 100

96 97.7 76.4 114.6



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 58.824 ug/l

RT: 1.70 min Scan# 101

Delta R.T. 0.00 min

Lab File: VX020002.D

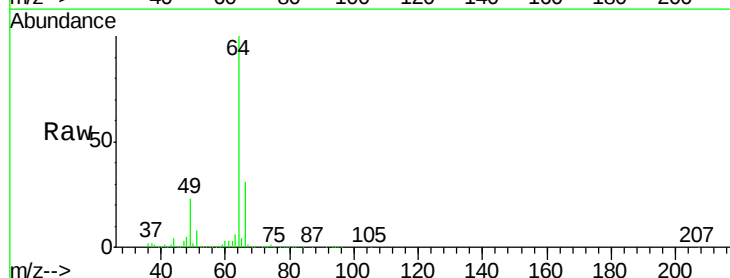
Acq: 14 Dec 2020 21:17

Tgt Ion: 64 Resp: 104042

Ion Ratio Lower Upper

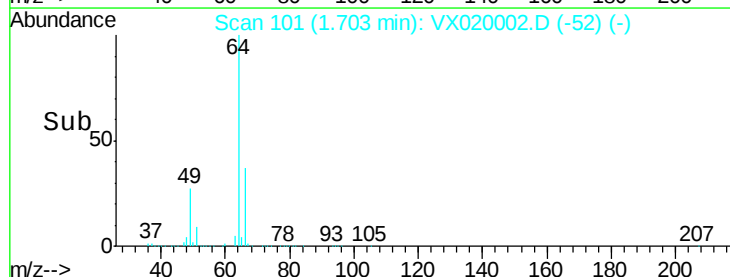
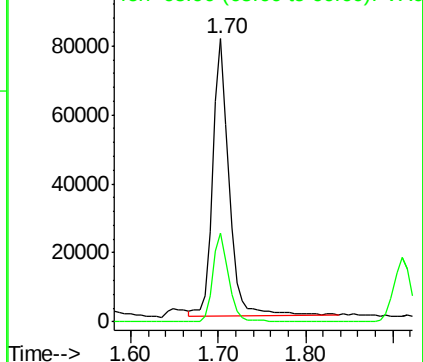
64 100

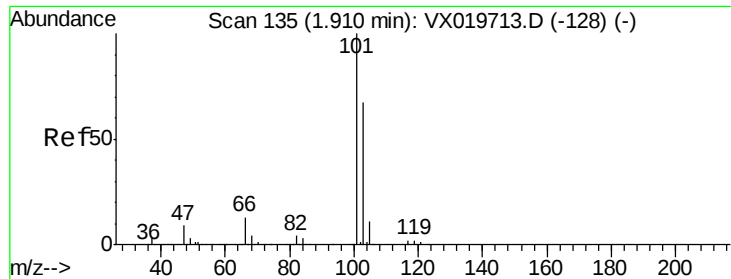
66 32.1 25.4 38.0



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



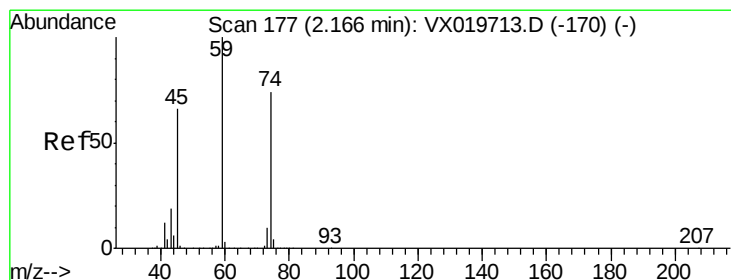
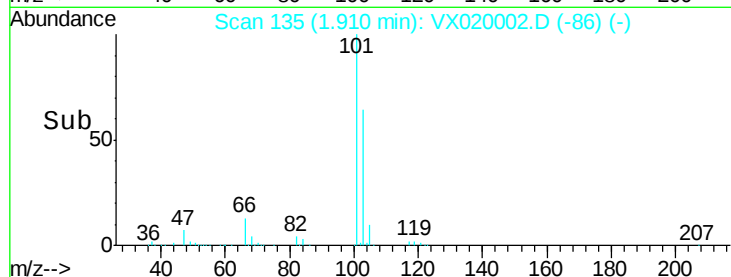
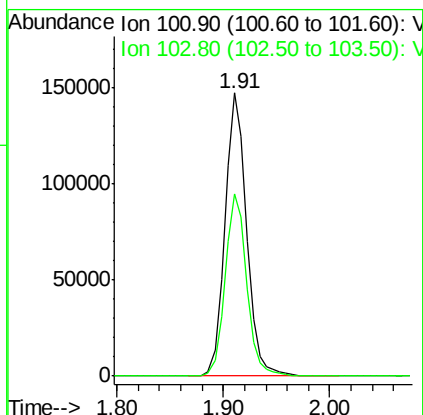
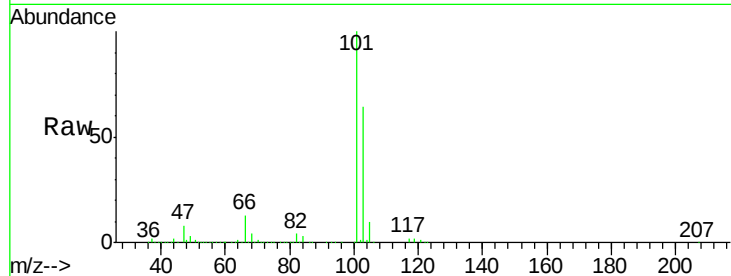


#7

Trichlorofluoromethane  
 Concen: 51.069 ug/l  
 RT: 1.91 min Scan# 135  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

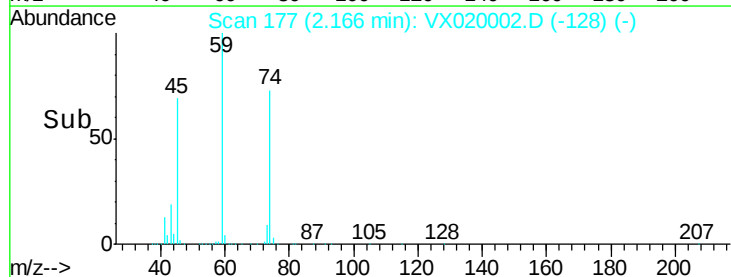
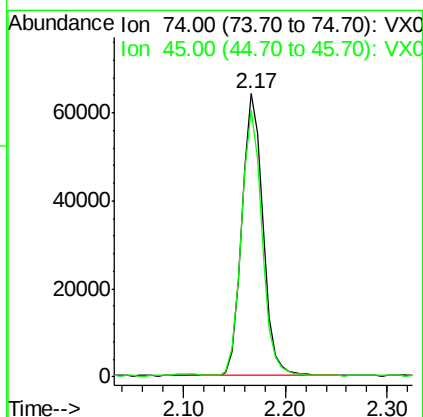
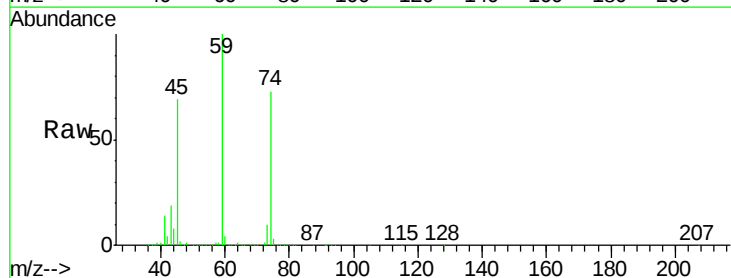
Tgt Ion:101 Resp: 209405  
 Ion Ratio Lower Upper  
 101 100  
 103 64.3 53.2 79.8

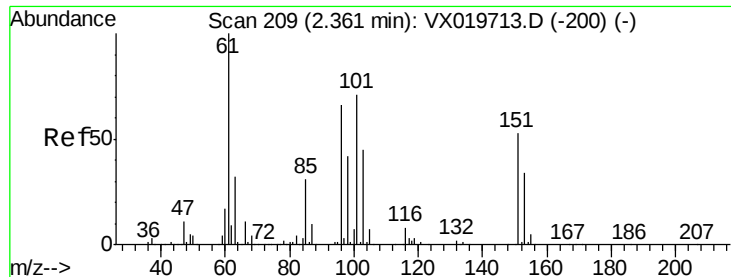


#8

Diethyl Ether  
 Concen: 52.216 ug/l  
 RT: 2.17 min Scan# 177  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 74 Resp: 90732  
 Ion Ratio Lower Upper  
 74 100  
 45 93.5 44.5 133.5





#9

1,1,2-Trichlorotrifluoroethane

Concen: 53.783 ug/l

RT: 2.36 min Scan# 209

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

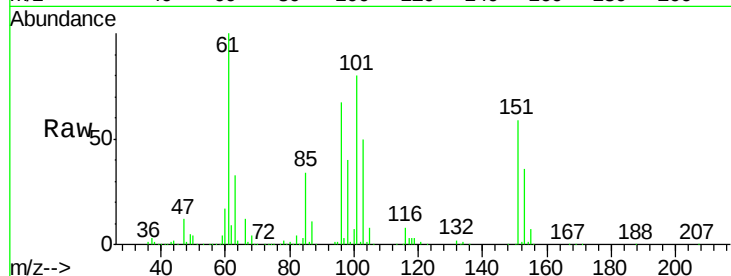
Tgt Ion:101 Resp: 126407

Ion Ratio Lower Upper

101 100

85 43.1 34.9 52.3

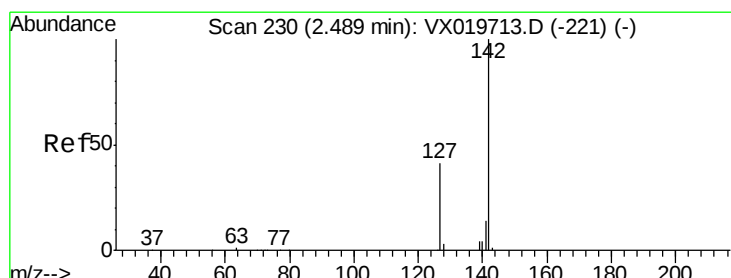
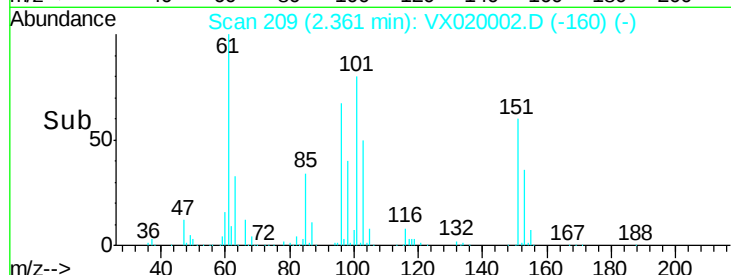
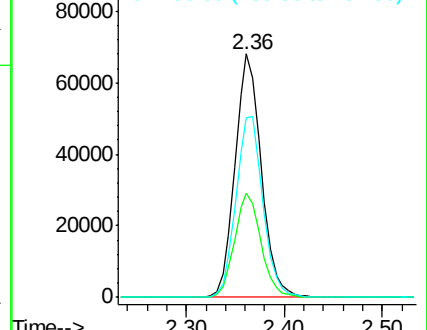
151 76.6 61.4 92.2



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 33.883 ug/l

RT: 2.49 min Scan# 230

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

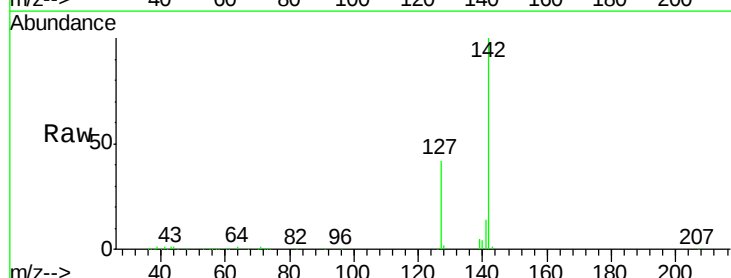
Tgt Ion:142 Resp: 117381

Ion Ratio Lower Upper

142 100

127 42.4 33.3 49.9

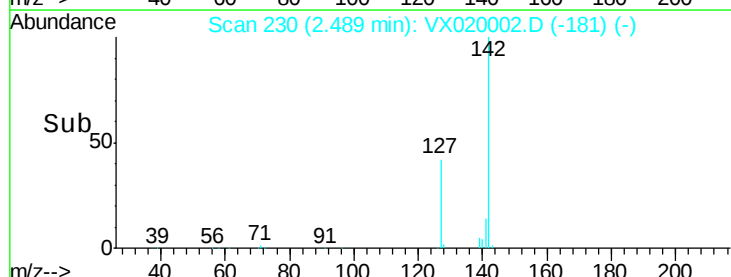
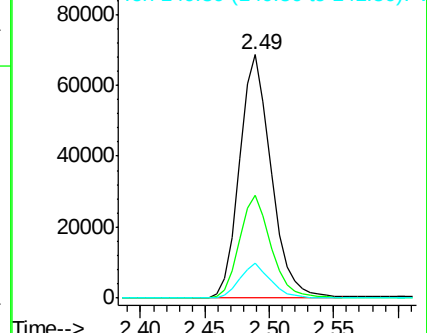
141 14.1 11.4 17.0

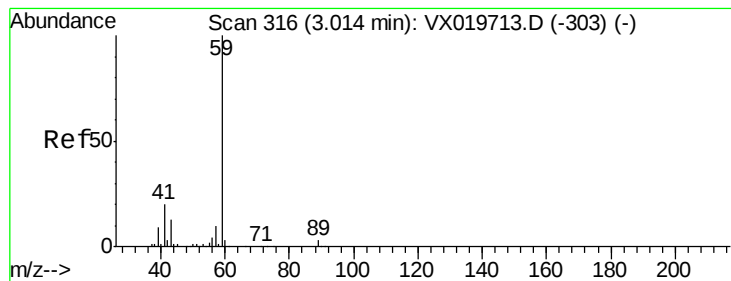


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



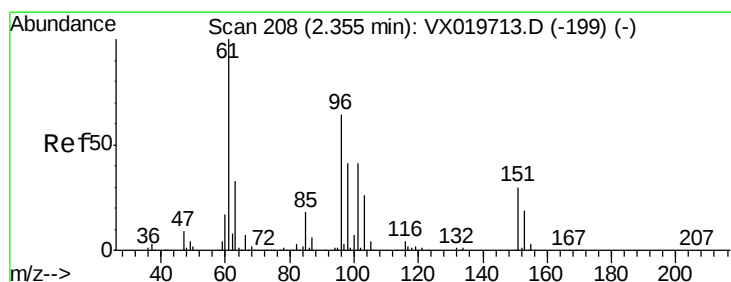
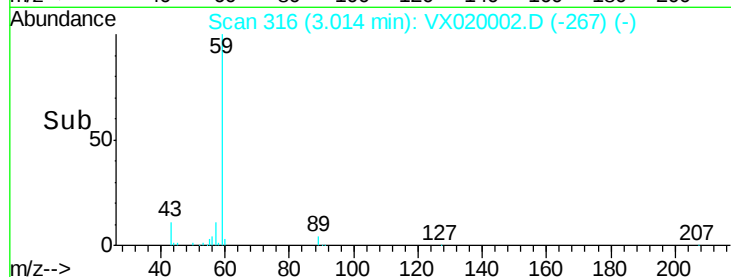
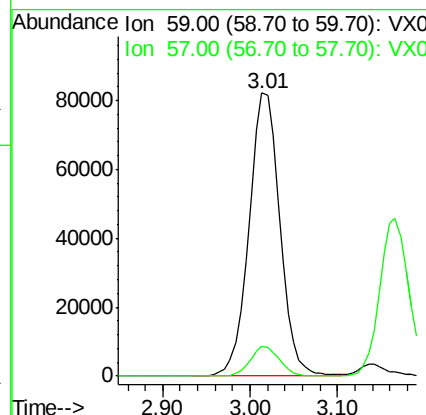
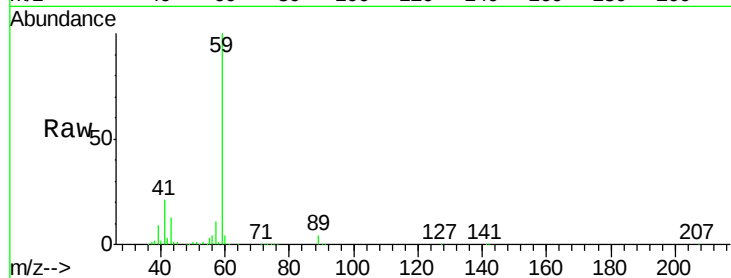


#11

Tert butyl alcohol  
 Concen: 288.378 ug/l  
 RT: 3.01 min Scan# 316  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

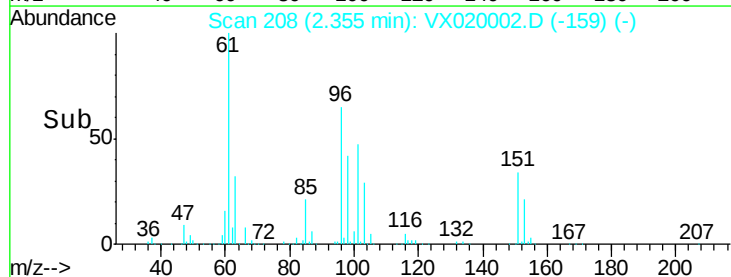
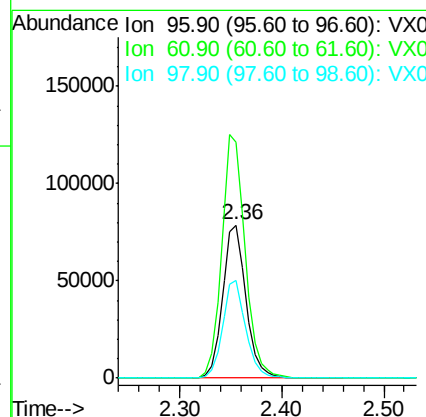
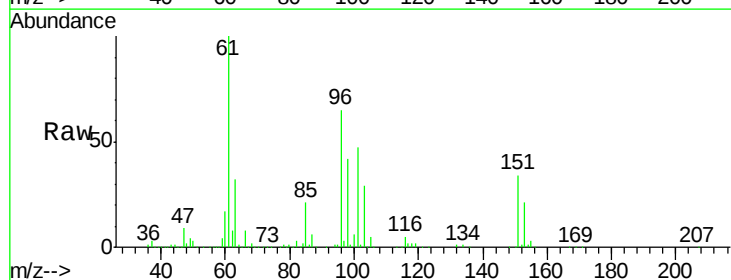
Tgt Ion: 59 Resp: 201795  
 Ion Ratio Lower Upper  
 59 100  
 57 10.1 7.8 11.8

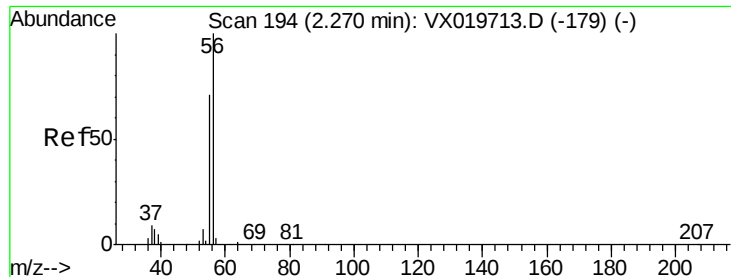


#12

1,1-Dichloroethene  
 Concen: 53.104 ug/l  
 RT: 2.36 min Scan# 208  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 96 Resp: 126180  
 Ion Ratio Lower Upper  
 96 100  
 61 154.2 124.6 187.0  
 98 64.1 50.6 76.0





#13

Acrolein

Concen: 195.289 ug/l

RT: 2.27 min Scan# 194

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

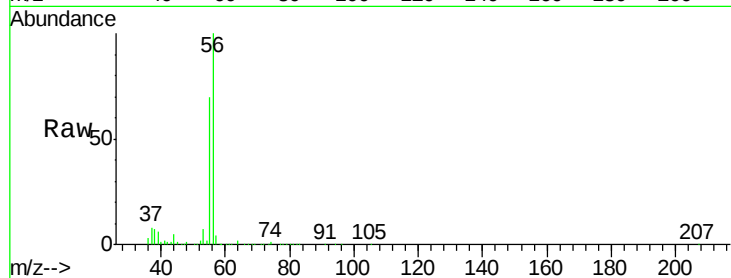
VSTDCCC050EC

Tgt Ion: 56 Resp: 73474

Ion Ratio Lower Upper

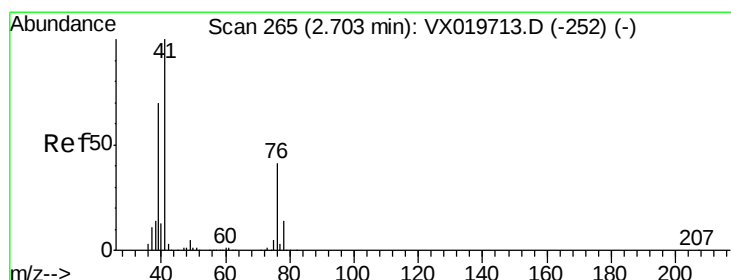
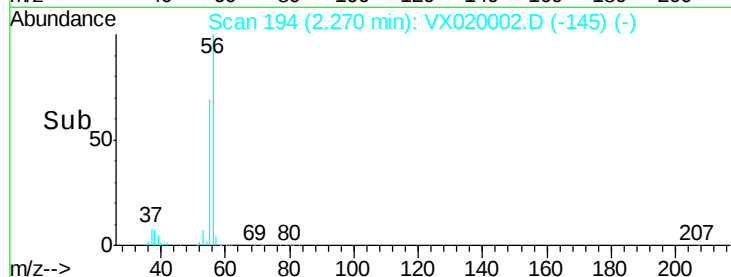
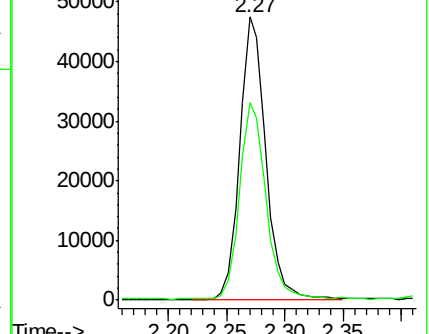
56 100

55 70.6 56.4 84.6



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#14

Allyl chloride

Concen: 54.280 ug/l

RT: 2.70 min Scan# 265

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

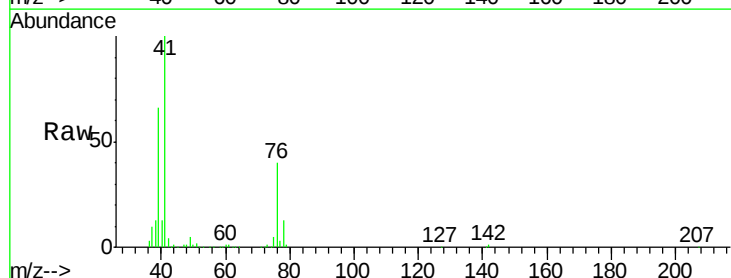
Tgt Ion: 41 Resp: 217828

Ion Ratio Lower Upper

41 100

39 61.5 51.6 77.4

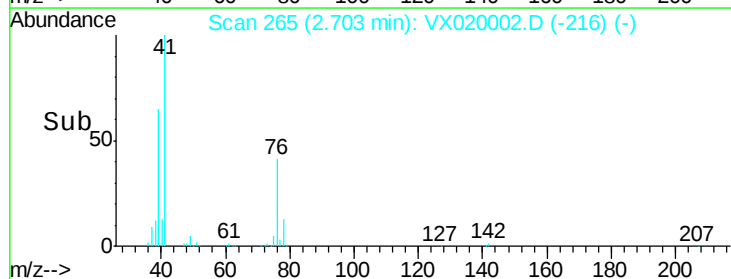
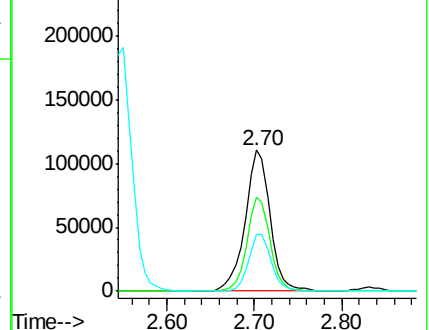
76 36.4 30.5 45.7

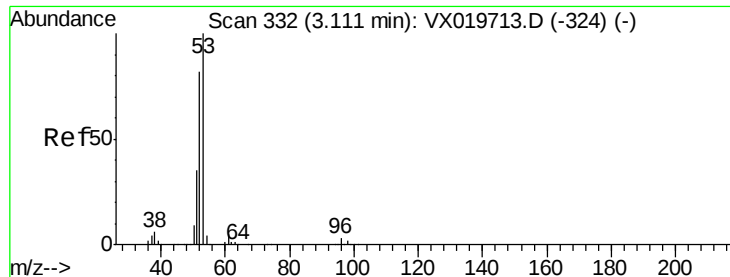


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 75.90 (75.60 to 76.60): VX0





#15

Acrylonitrile

Concen: 292.777 ug/l

RT: 3.11 min Scan# 332

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

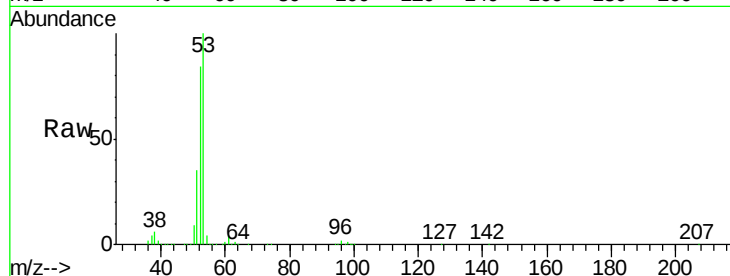
Tgt Ion: 53 Resp: 451136

Ion Ratio Lower Upper

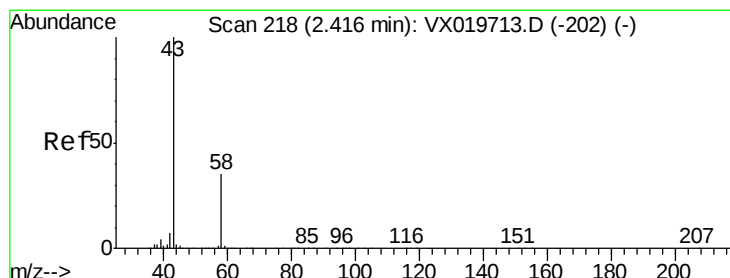
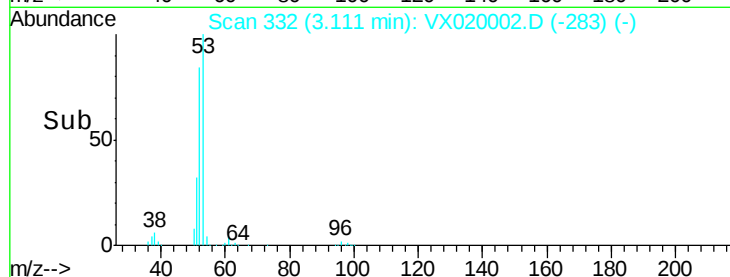
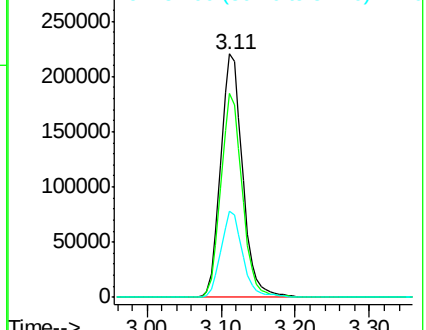
53 100

52 81.6 65.3 97.9

51 35.2 28.2 42.2



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: 281.071 ug/l

RT: 2.42 min Scan# 218

Delta R.T. 0.00 min

Lab File: VX020002.D

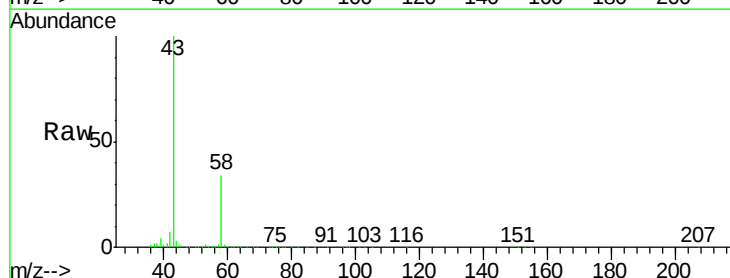
Acq: 14 Dec 2020 21:17

Tgt Ion: 43 Resp: 360099

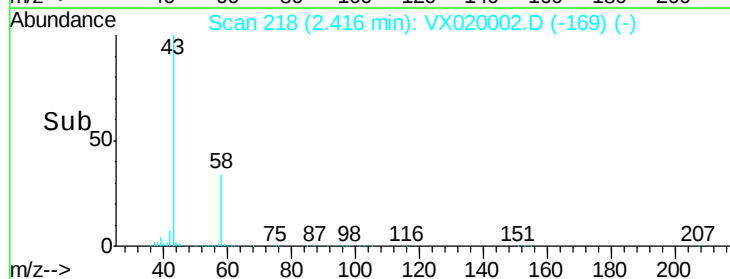
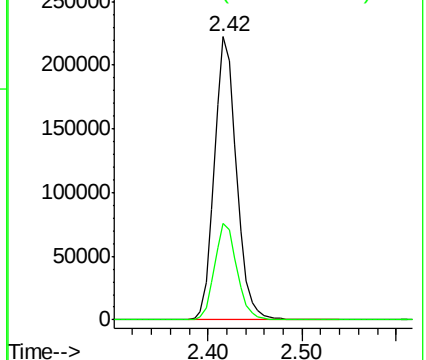
Ion Ratio Lower Upper

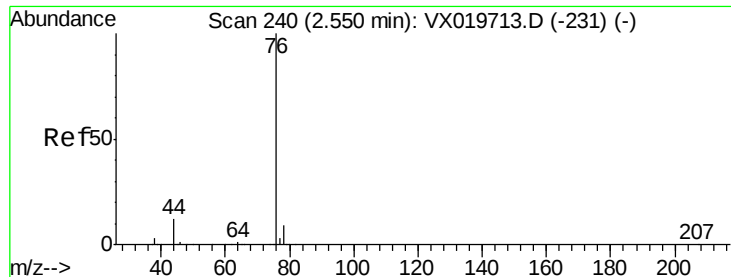
43 100

58 34.3 27.8 41.8



Abundance Ion 43.00 (42.70 to 43.70): VX0  
Ion 58.00 (57.70 to 58.70): VX0

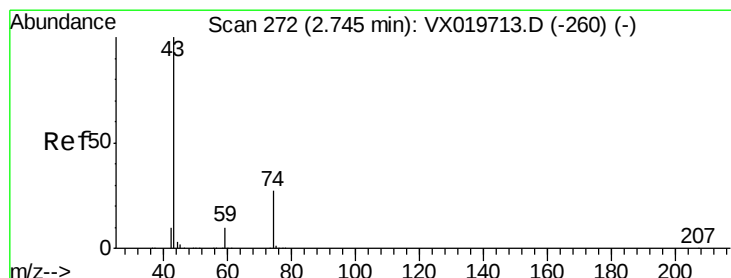
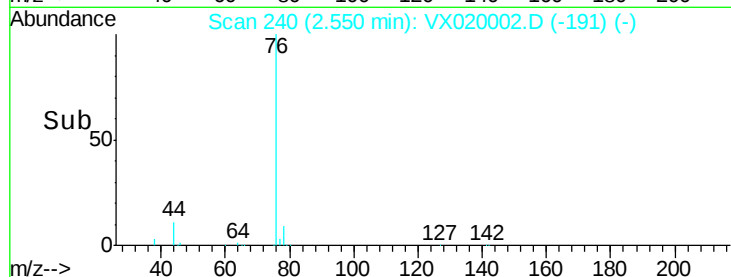
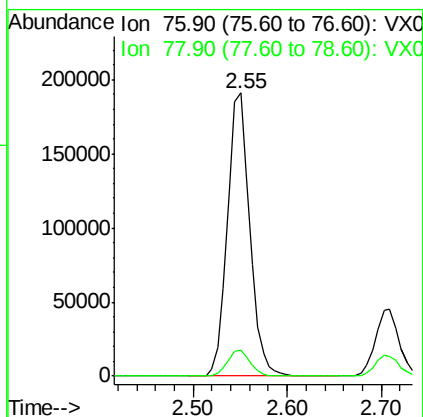
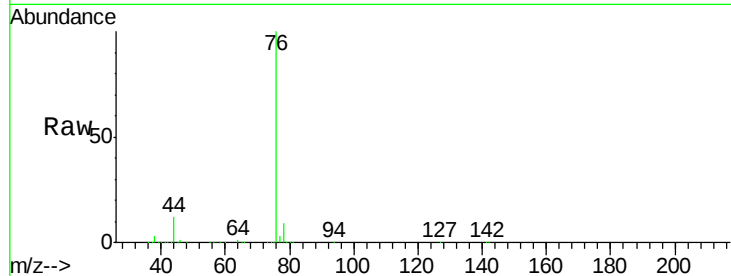




#17  
Carbon Disulfide  
Concen: 46.337 ug/l  
RT: 2.55 min Scan# 240  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

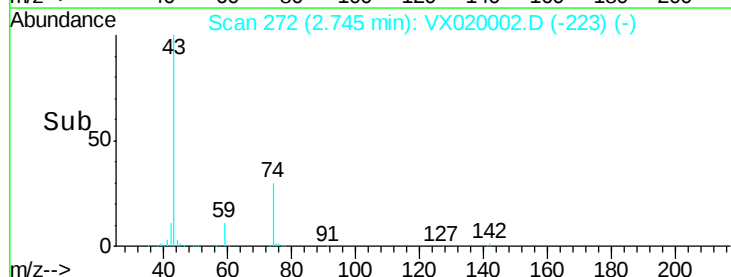
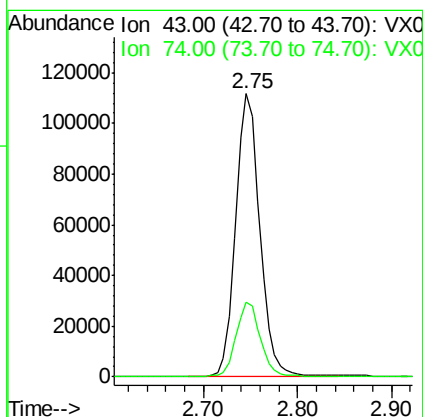
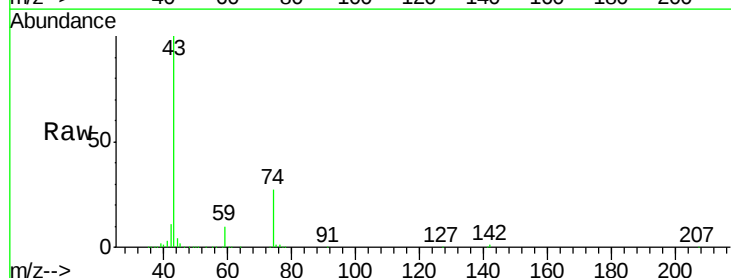
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

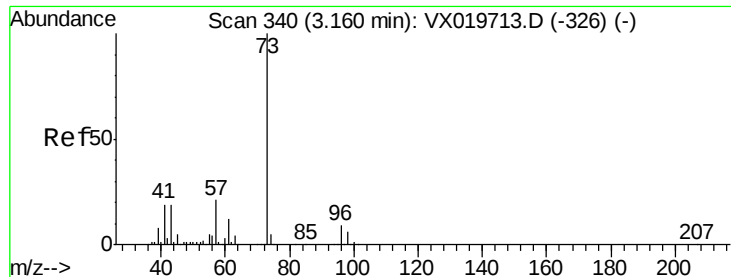
Tgt Ion: 76 Resp: 315922  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.2 10.8



#18  
Methyl Acetate  
Concen: 63.589 ug/l  
RT: 2.75 min Scan# 272  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 43 Resp: 199360  
Ion Ratio Lower Upper  
43 100  
74 27.0 21.9 32.9





#19

Methyl tert-butyl Ether

Concen: 56.261 ug/l

RT: 3.17 min Scan# 341

Delta R.T. 0.01 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

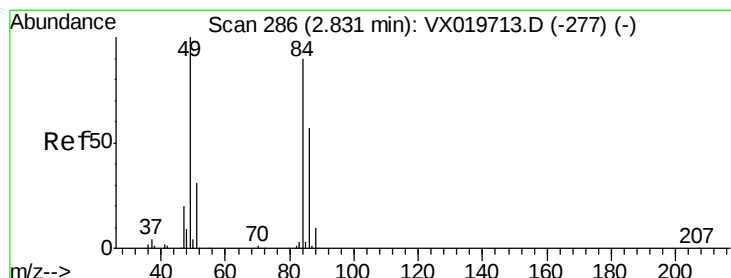
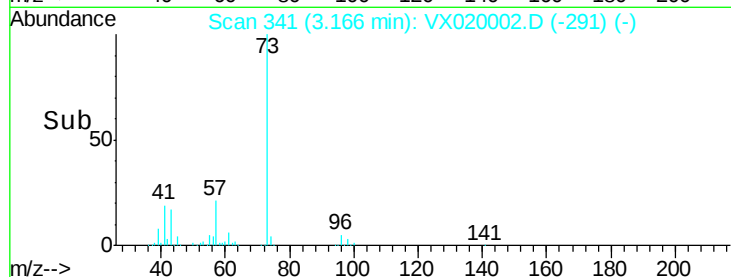
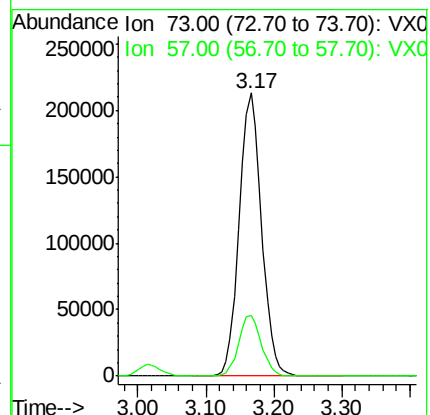
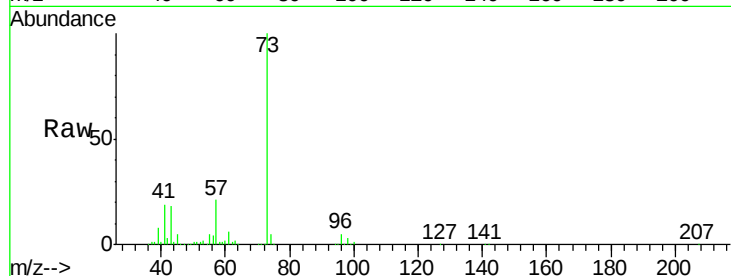
VSTDCCC050EC

Tgt Ion: 73 Resp: 486845

Ion Ratio Lower Upper

73 100

57 21.5 17.1 25.7



#20

Methylene Chloride

Concen: 54.211 ug/l

RT: 2.83 min Scan# 286

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Tgt Ion: 84 Resp: 158208

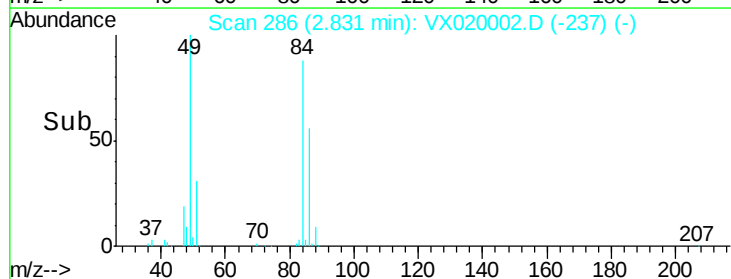
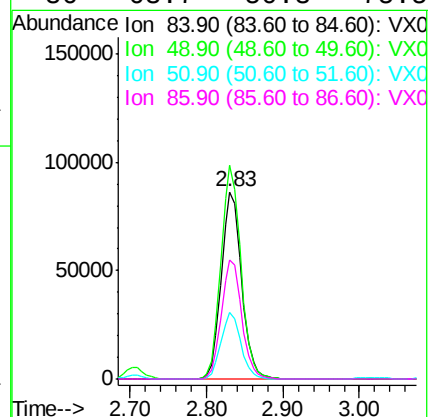
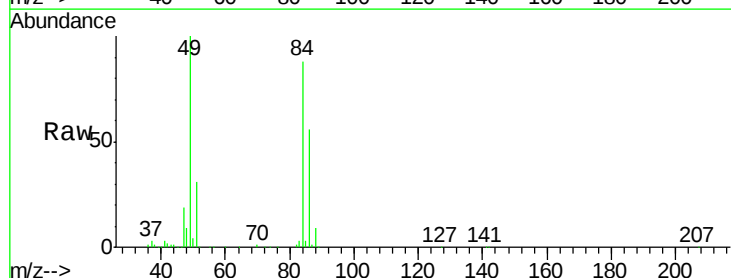
Ion Ratio Lower Upper

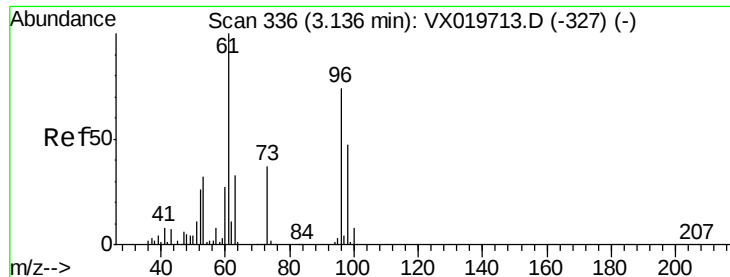
84 100

49 114.1 88.6 132.8

51 35.7 27.0 40.6

86 63.7 50.3 75.5





#21

trans-1,2-Dichloroethene

Concen: 53.317 ug/l

RT: 3.14 min Scan# 337

Delta R.T. 0.01 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

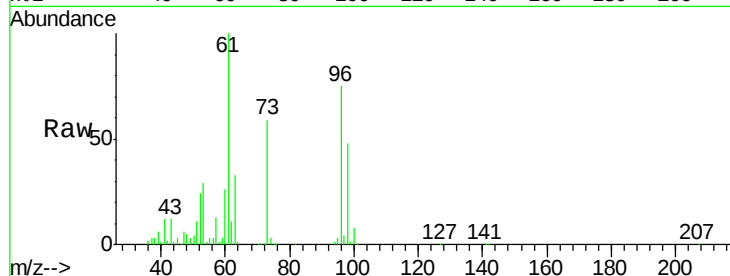
Tgt Ion: 96 Resp: 147699

Ion Ratio Lower Upper

96 100

61 133.2 107.7 161.5

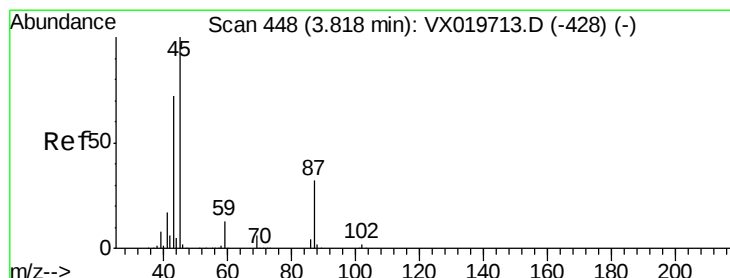
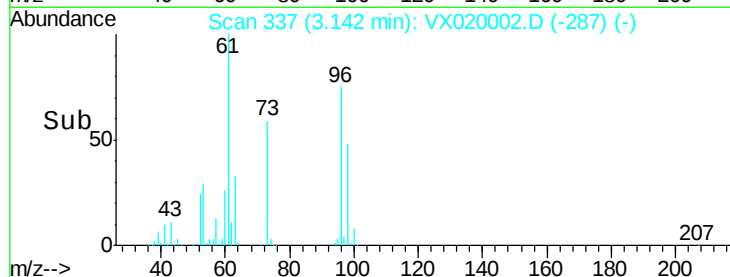
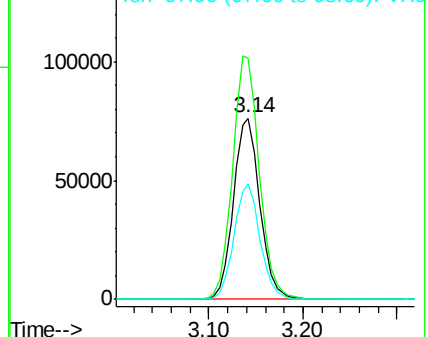
98 63.9 50.4 75.6



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#22

Diisopropyl ether

Concen: 57.553 ug/l

RT: 3.82 min Scan# 449

Delta R.T. 0.01 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Tgt Ion: 45 Resp: 466974

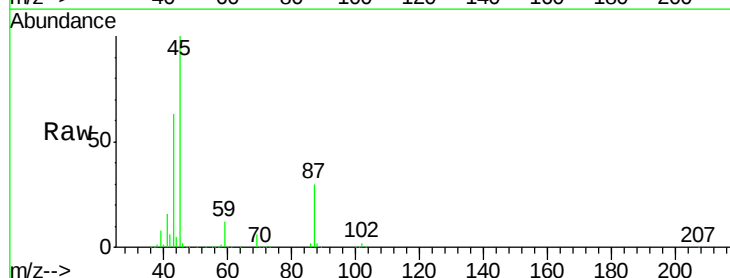
Ion Ratio Lower Upper

45 100

43 62.7 58.0 87.0

87 30.2 25.4 38.0

59 12.4 10.2 15.2

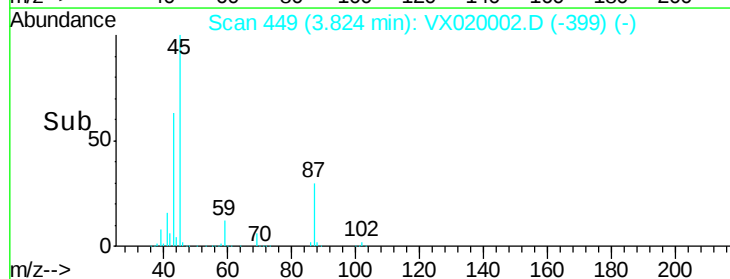
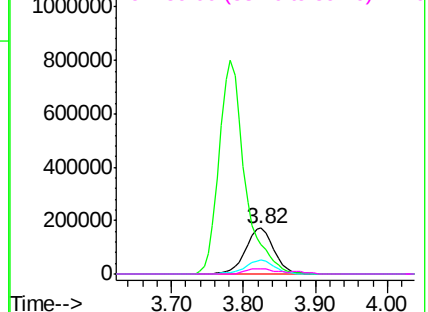


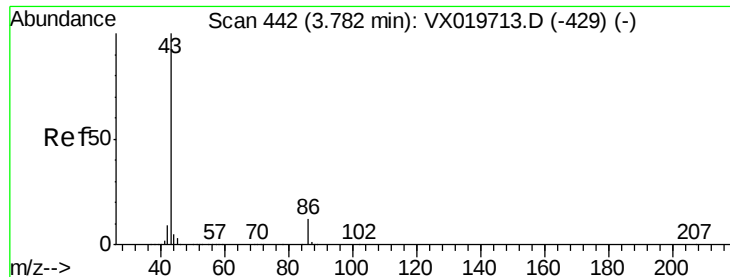
Abundance Ion 45.00 (44.70 to 45.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0





#23

Vinyl Acetate

Concen: 289.484 ug/l

RT: 3.78 min Scan# 442

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

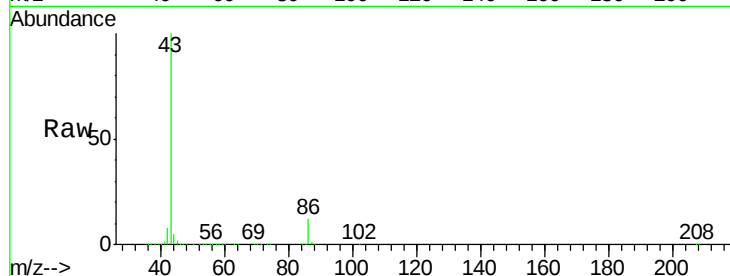
VSTDCCC050EC

Tgt Ion: 43 Resp: 2001087

Ion Ratio Lower Upper

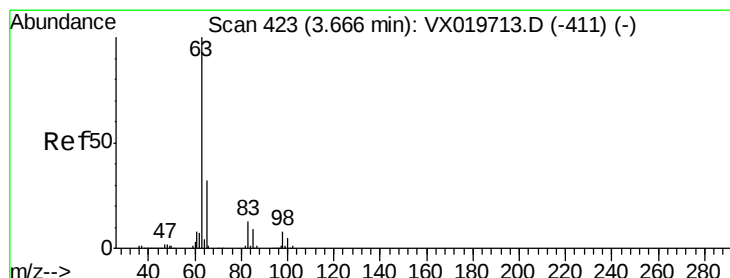
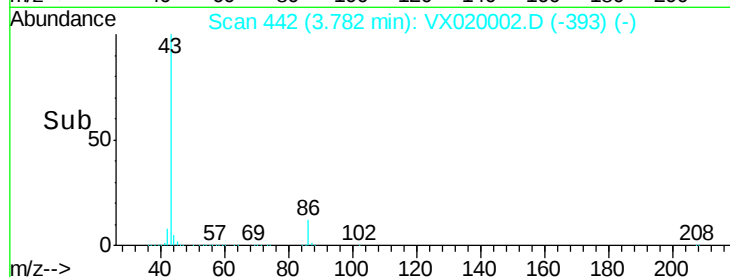
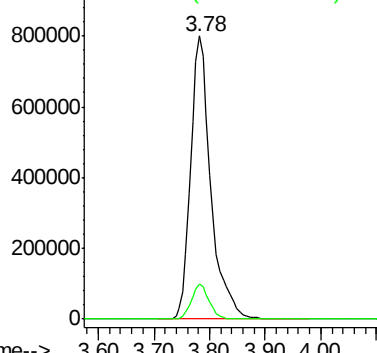
43 100

86 12.3 9.9 14.9



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0



#24

1,1-Dichloroethane

Concen: 54.609 ug/l

RT: 3.67 min Scan# 423

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

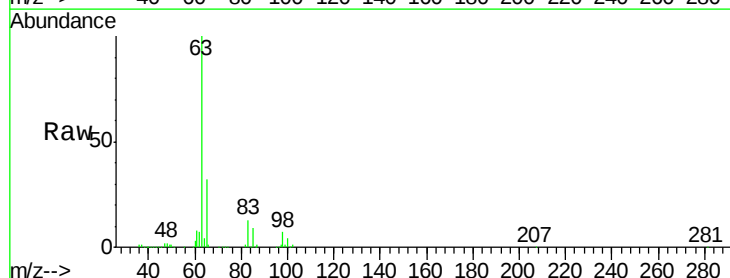
Tgt Ion: 63 Resp: 267196

Ion Ratio Lower Upper

63 100

98 7.3 3.8 11.2

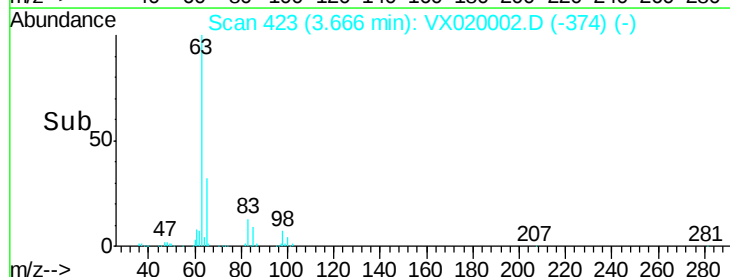
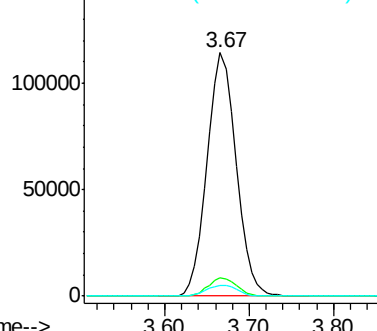
100 4.4 2.5 7.5

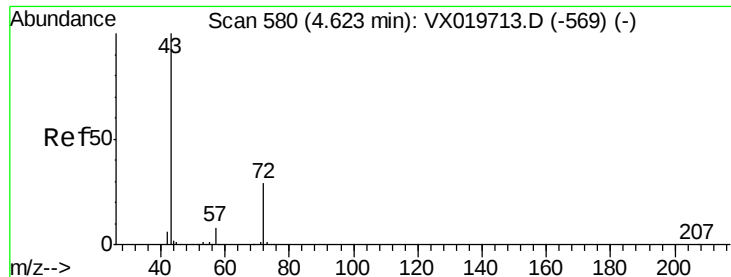


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 294.968 ug/l

RT: 4.63 min Scan# 581

Delta R.T. 0.01 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

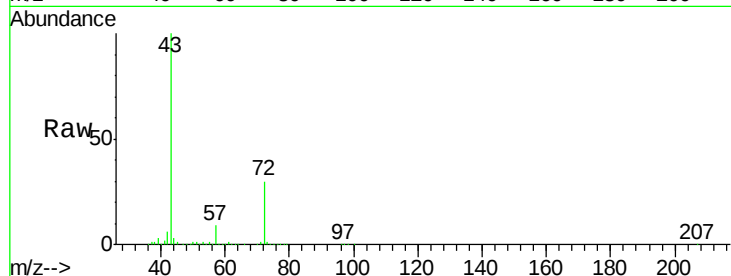
VSTDCCC050EC

Tgt Ion: 43 Resp: 580686

Ion Ratio Lower Upper

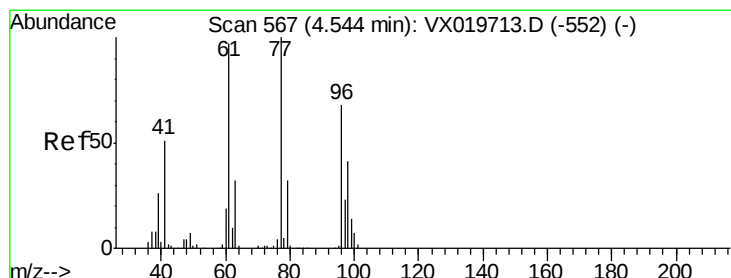
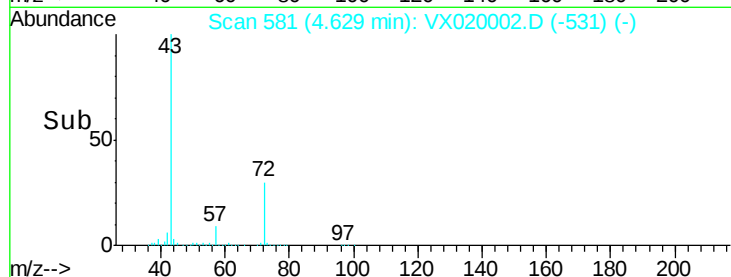
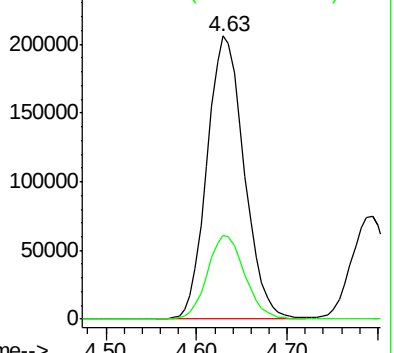
43 100

72 29.7 23.7 35.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#26

2,2-Dichloropropane

Concen: 47.030 ug/l

RT: 4.55 min Scan# 568

Delta R.T. 0.01 min

Lab File: VX020002.D

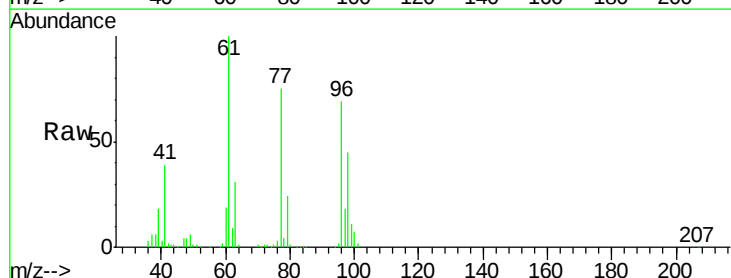
Acq: 14 Dec 2020 21:17

Tgt Ion: 77 Resp: 198166

Ion Ratio Lower Upper

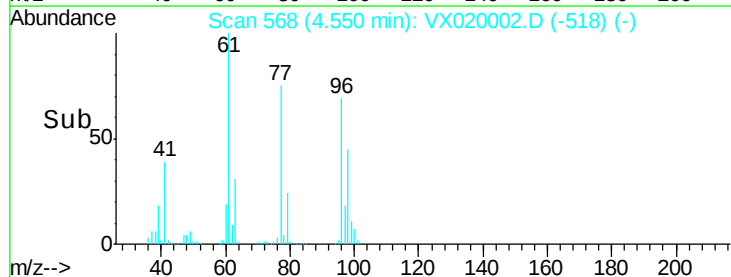
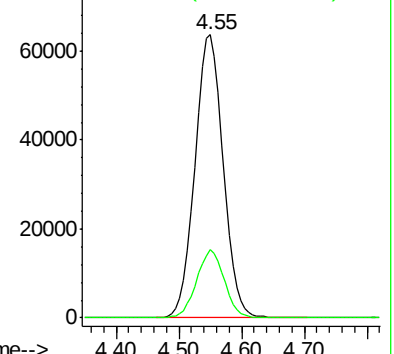
77 100

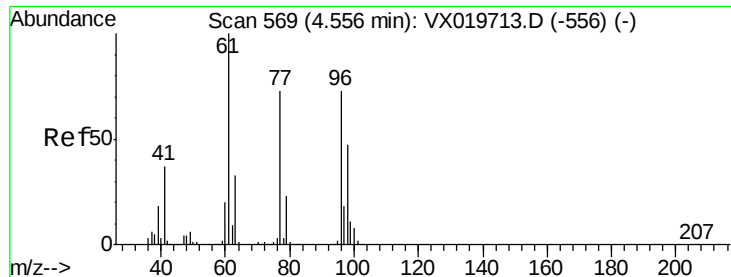
97 23.6 11.7 35.1



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0

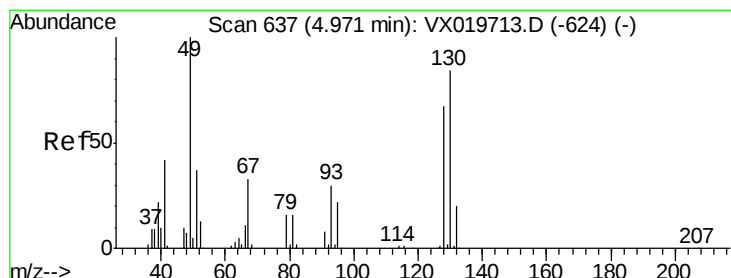
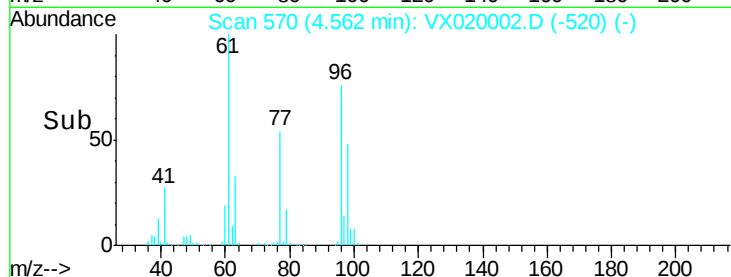
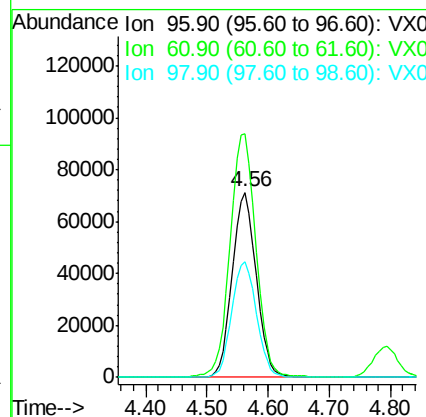
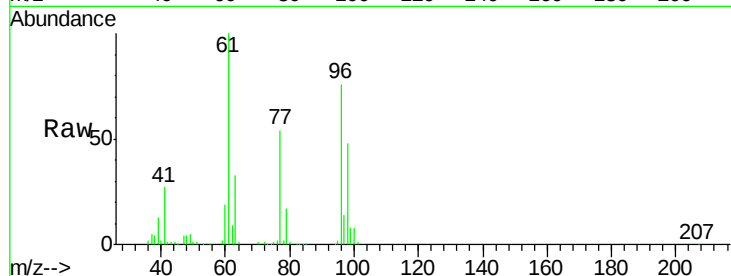




#27  
 cis-1,2-Dichloroethene  
 Concen: 59.339 ug/l  
 RT: 4.56 min Scan# 570  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

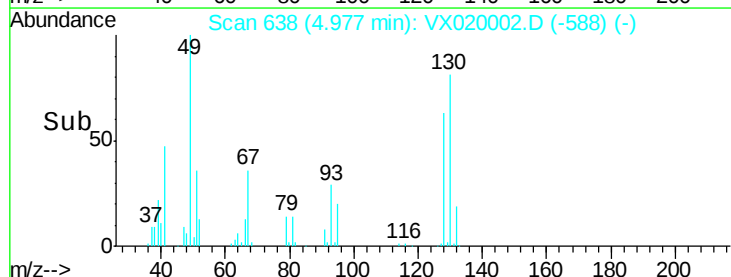
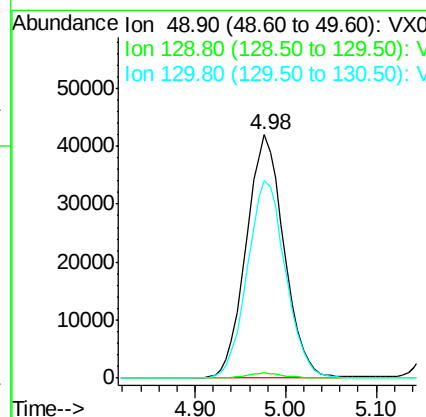
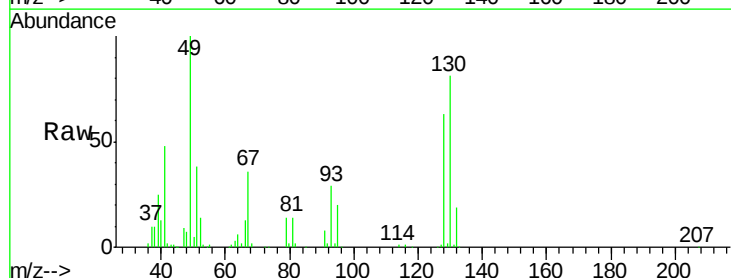
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

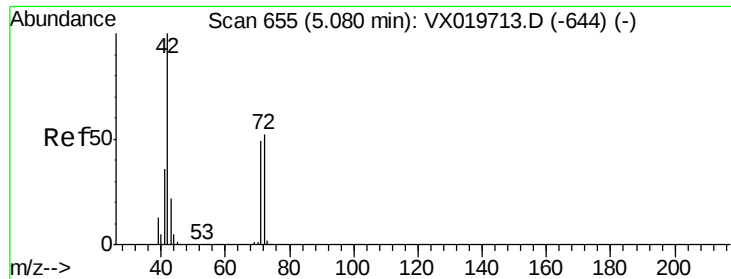
Tgt Ion: 96 Resp: 192370  
 Ion Ratio Lower Upper  
 96 100  
 61 142.0 0.0 285.6  
 98 64.4 0.0 129.6



#28  
 Bromochloromethane  
 Concen: 52.034 ug/l  
 RT: 4.98 min Scan# 638  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 49 Resp: 121367  
 Ion Ratio Lower Upper  
 49 100  
 129 2.0 0.0 4.0  
 130 82.0 68.2 102.2

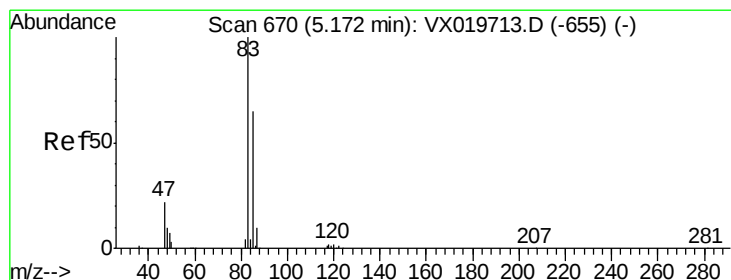
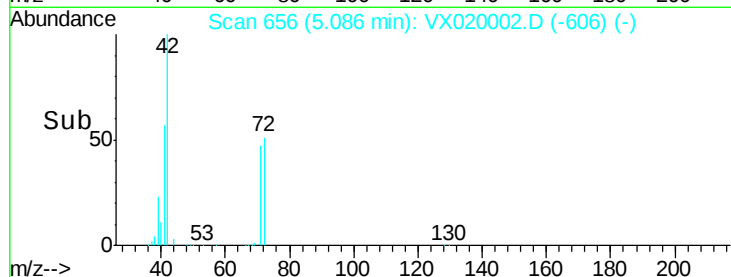
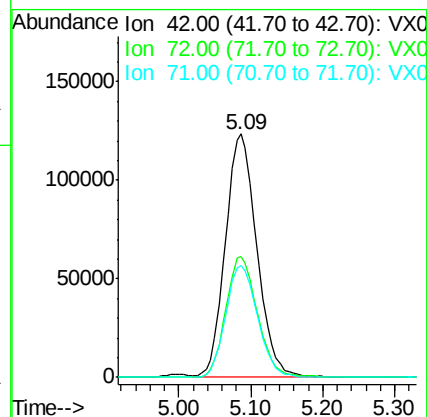
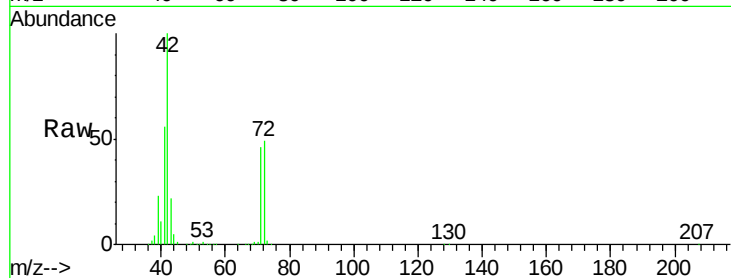




#29  
Tetrahydrofuran  
Concen: 293.707 ug/l  
RT: 5.09 min Scan# 656  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

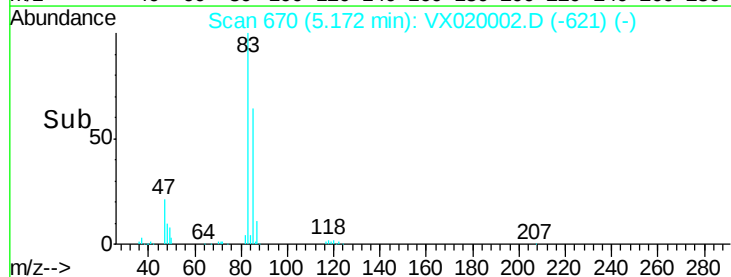
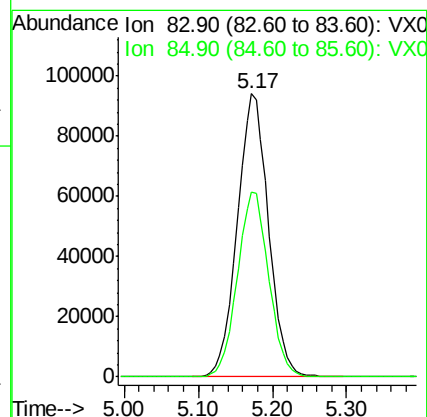
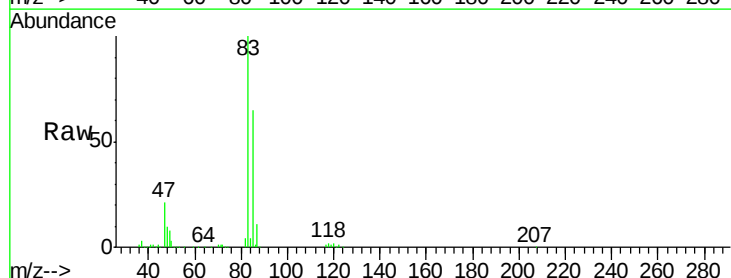
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

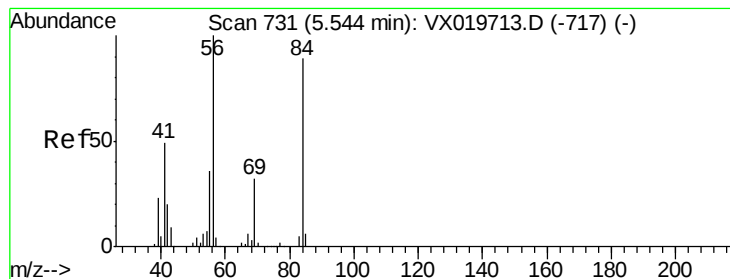
Tgt Ion: 42 Resp: 372529  
Ion Ratio Lower Upper  
42 100  
72 50.5 41.7 62.5  
71 46.9 38.4 57.6



#30  
Chloroform  
Concen: 54.818 ug/l  
RT: 5.17 min Scan# 670  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 83 Resp: 275788  
Ion Ratio Lower Upper  
83 100  
85 65.1 52.0 78.0





#31

Cyclohexane

Concen: 52.226 ug/l

RT: 5.54 min Scan# 731

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

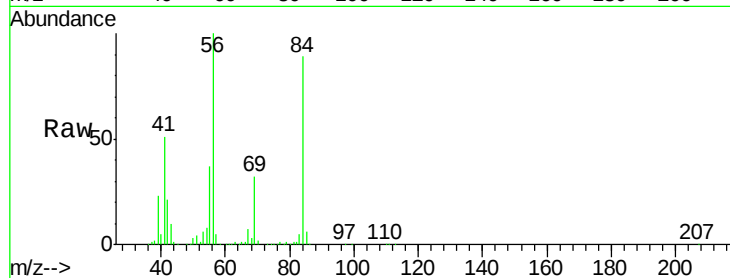
Tgt Ion: 56 Resp: 221431

Ion Ratio Lower Upper

56 100

69 32.1 25.3 37.9

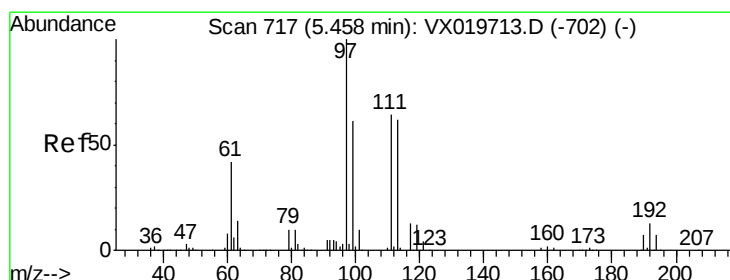
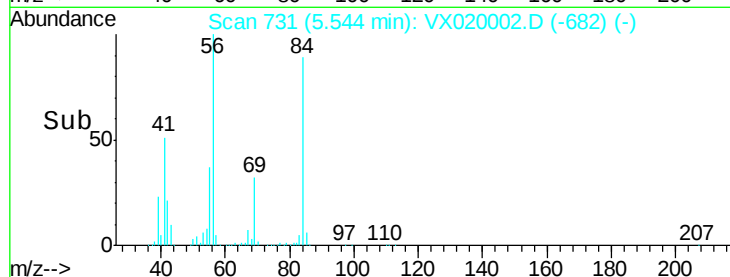
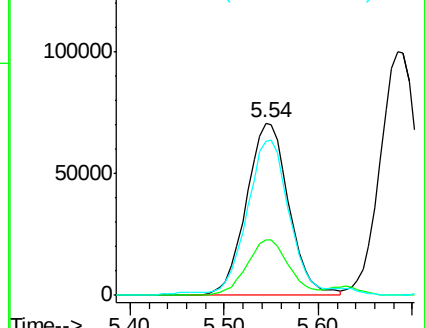
84 87.6 71.4 107.0



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#32

1,1,1-Trichloroethane

Concen: 54.292 ug/l

RT: 5.46 min Scan# 717

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

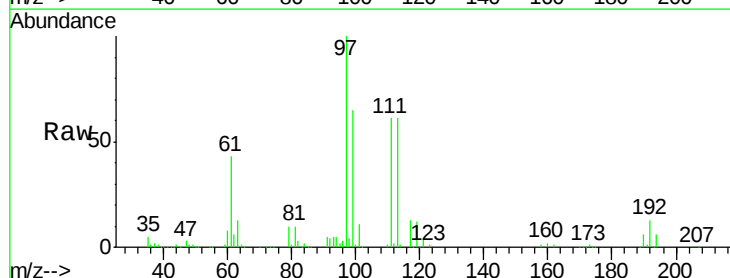
Tgt Ion: 97 Resp: 235224

Ion Ratio Lower Upper

97 100

99 64.0 51.5 77.3

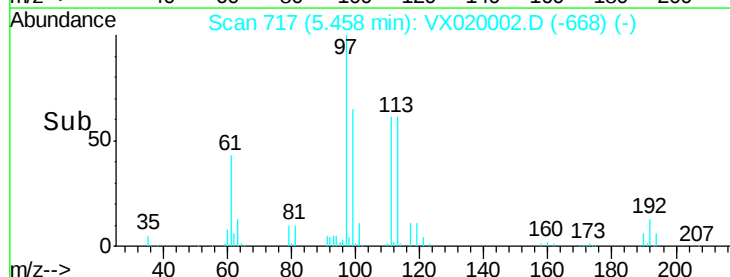
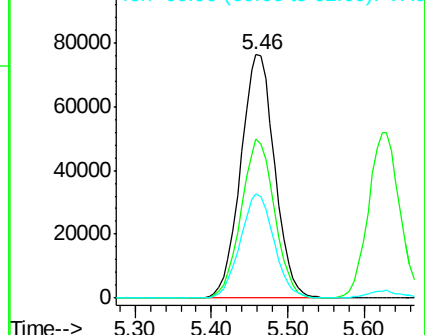
61 42.5 34.2 51.4

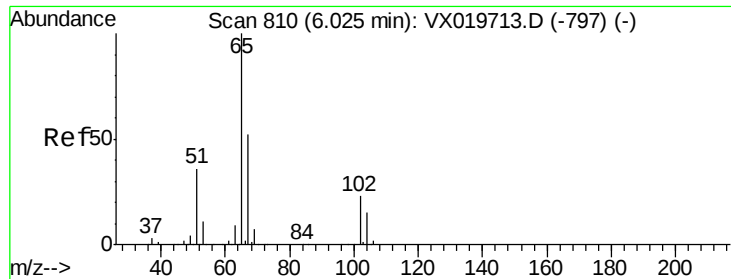


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

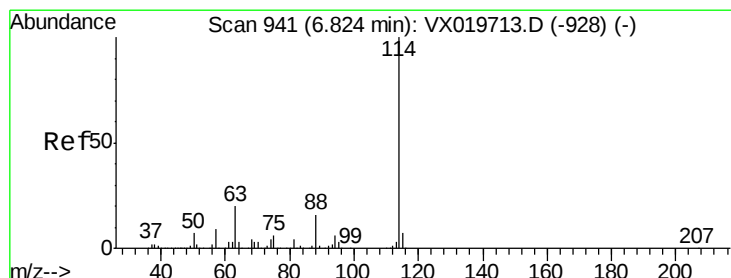
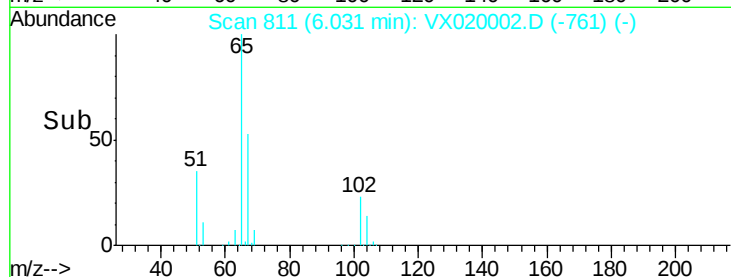
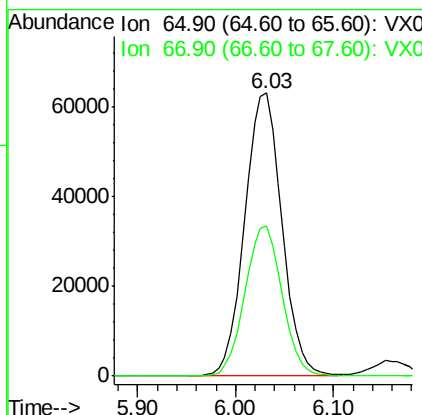
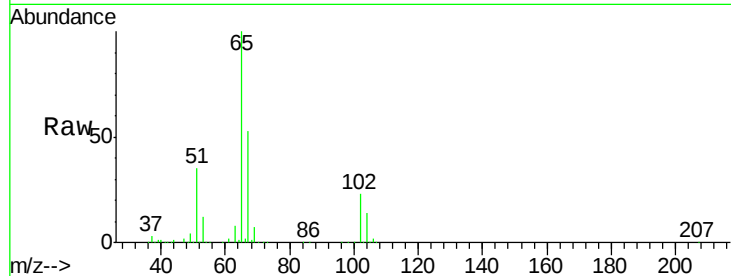




#33  
 1,2-Dichloroethane-d4  
 Concen: 48.993 ug/l  
 RT: 6.03 min Scan# 811  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

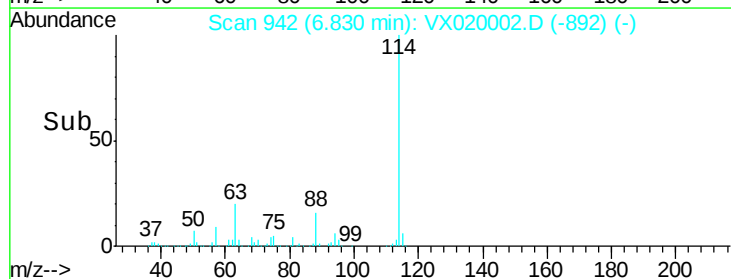
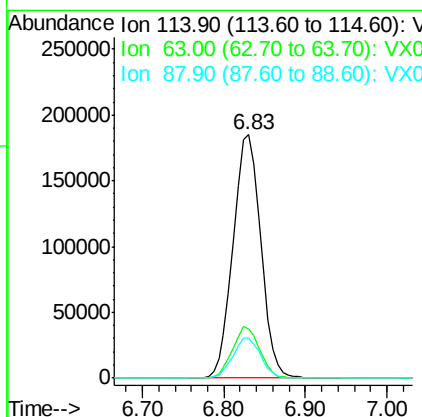
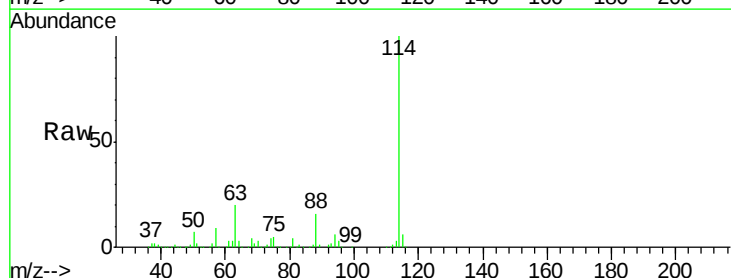
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

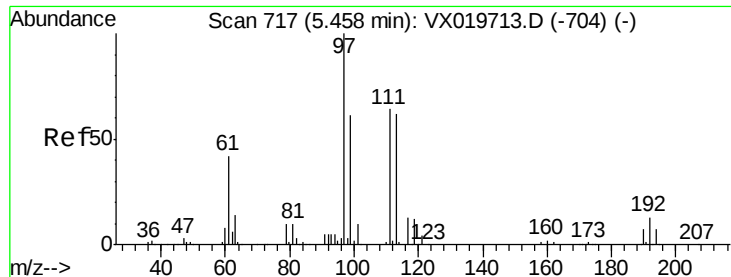
Tgt Ion: 65 Resp: 166993  
 Ion Ratio Lower Upper  
 65 100  
 67 53.2 0.0 105.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.83 min Scan# 942  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 114 Resp: 433730  
 Ion Ratio Lower Upper  
 114 100  
 63 20.0 0.0 40.8  
 88 16.3 0.0 32.8

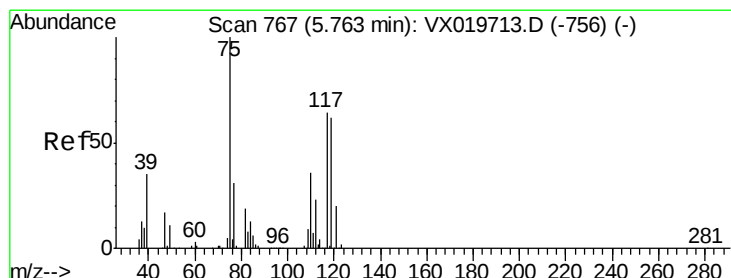
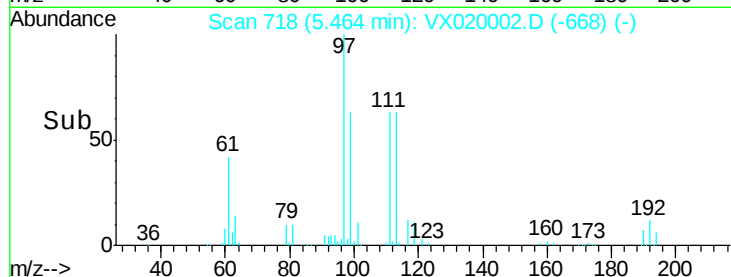
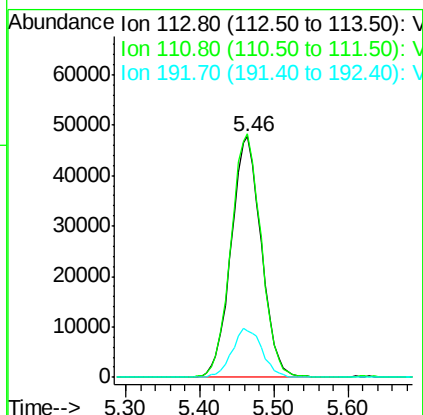
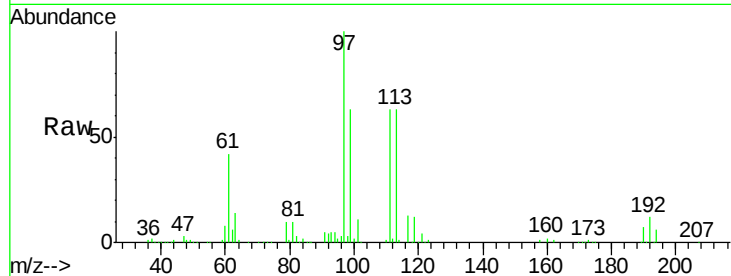




#35  
Dibromofluoromethane  
Concen: 48.323 ug/l  
RT: 5.46 min Scan# 718  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

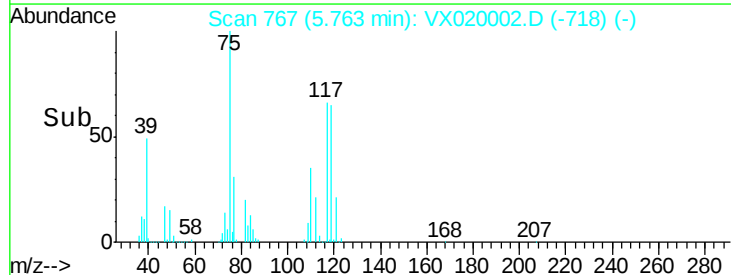
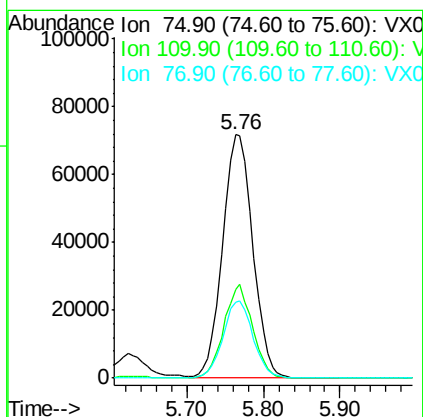
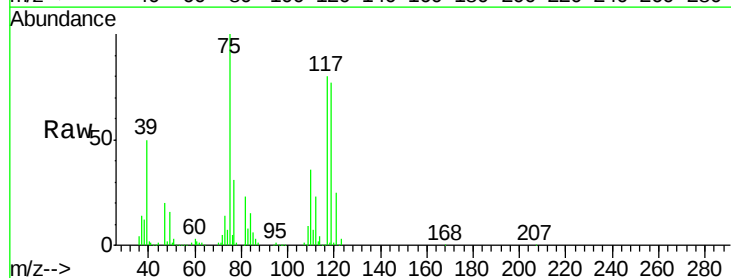
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

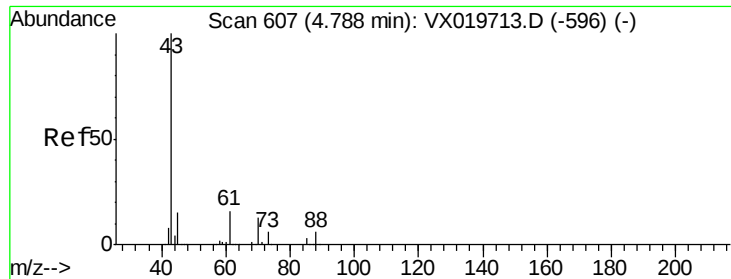
Tgt Ion:113 Resp: 135457  
Ion Ratio Lower Upper  
113 100  
111 101.7 81.9 122.9  
192 20.3 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 49.937 ug/l  
RT: 5.76 min Scan# 767  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 75 Resp: 195718  
Ion Ratio Lower Upper  
75 100  
110 36.4 18.1 54.4  
77 31.6 25.3 37.9

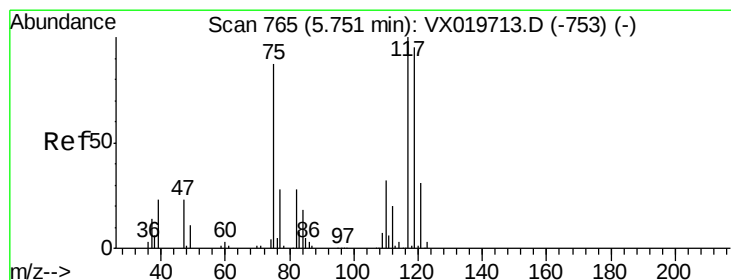
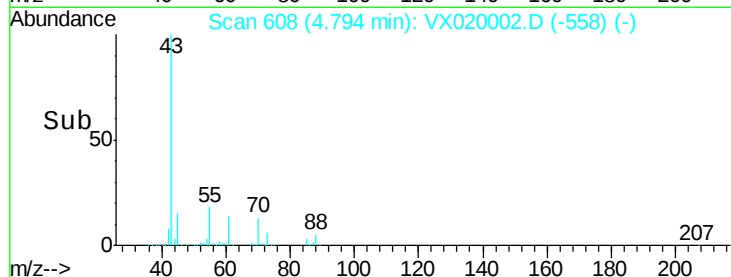
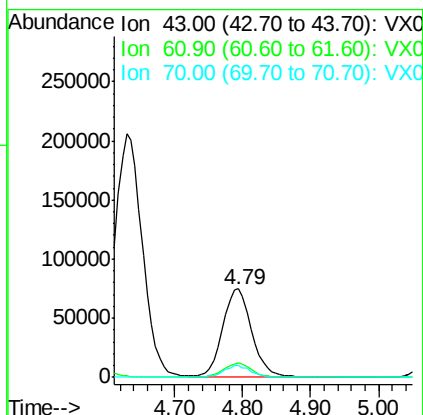
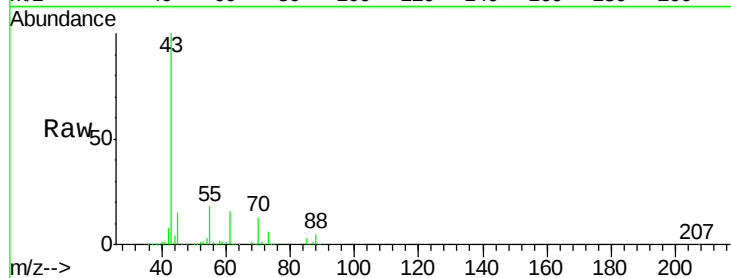




#37  
Ethyl Acetate  
Concen: 55.727 ug/l  
RT: 4.79 min Scan# 608  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

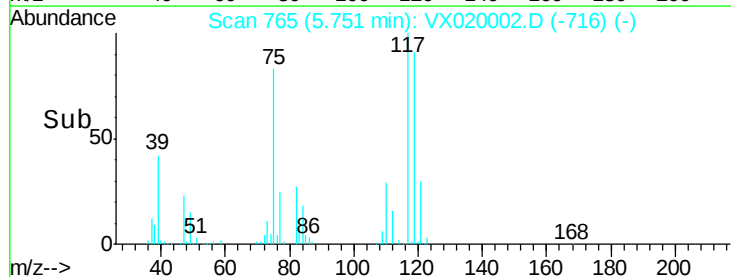
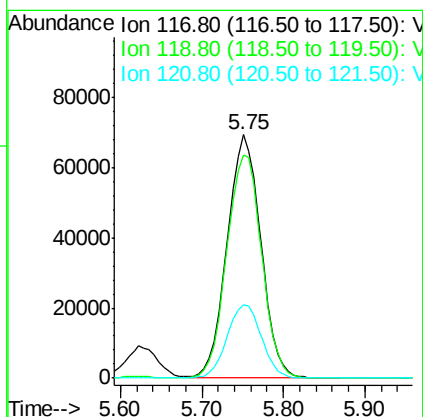
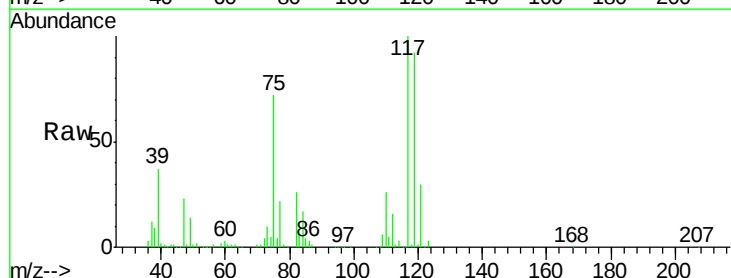
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

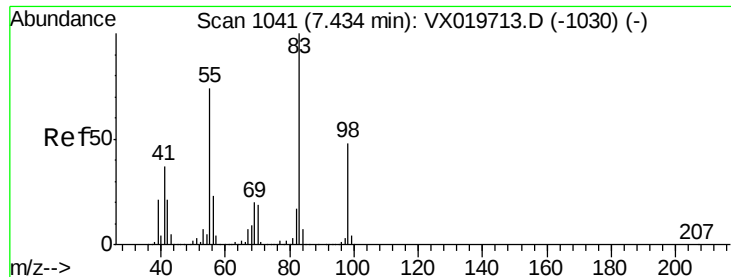
Tgt Ion: 43 Resp: 220523  
Ion Ratio Lower Upper  
43 100  
61 15.3 12.8 19.2  
70 12.7 10.5 15.7



#38  
Carbon Tetrachloride  
Concen: 51.702 ug/l  
RT: 5.75 min Scan# 765  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 117 Resp: 198434  
Ion Ratio Lower Upper  
117 100  
119 91.9 76.2 114.2  
121 30.2 24.8 37.2

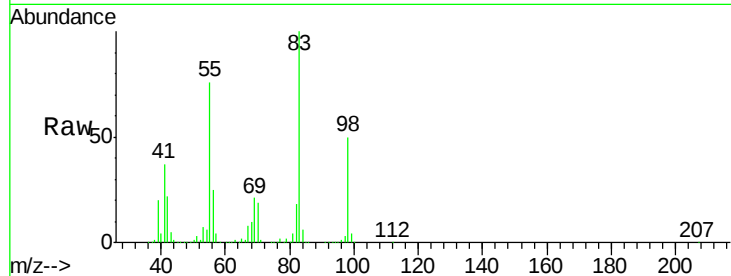




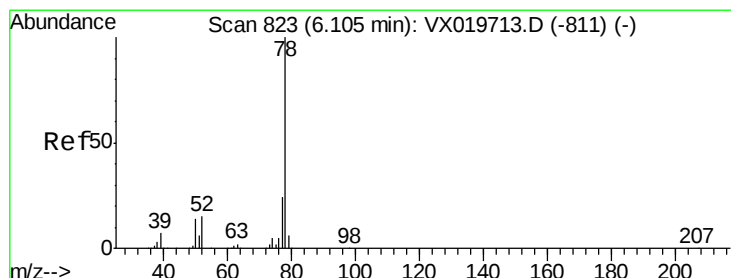
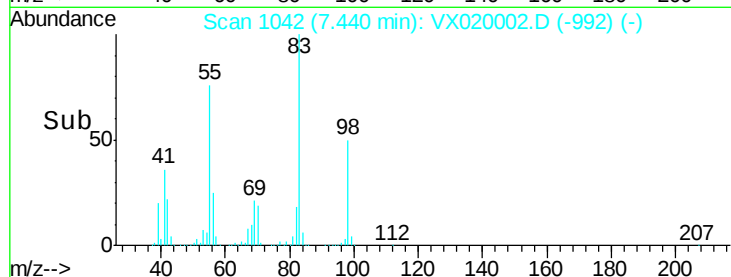
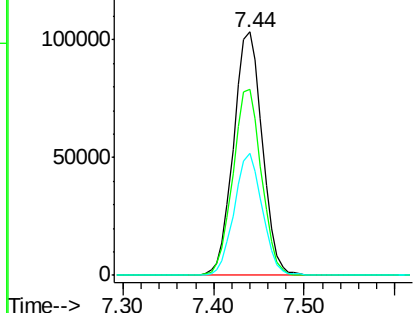
#39  
Methylcyclohexane  
Concen: 49.419 ug/l  
RT: 7.44 min Scan# 1042  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 227564  
Ion Ratio Lower Upper  
83 100  
55 76.4 58.9 88.3  
98 50.1 38.1 57.1

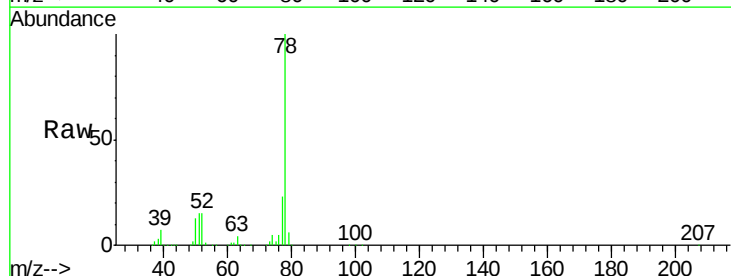


Abundance Ion 83.00 (82.70 to 83.70): VX0  
Ion 55.00 (54.70 to 55.70): VX0  
Ion 98.00 (97.70 to 98.70): VX0

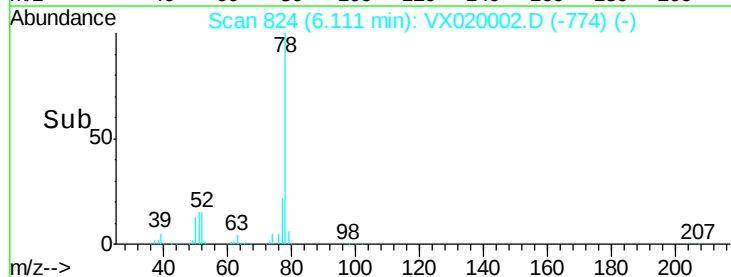
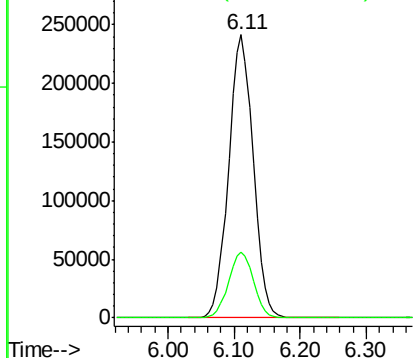


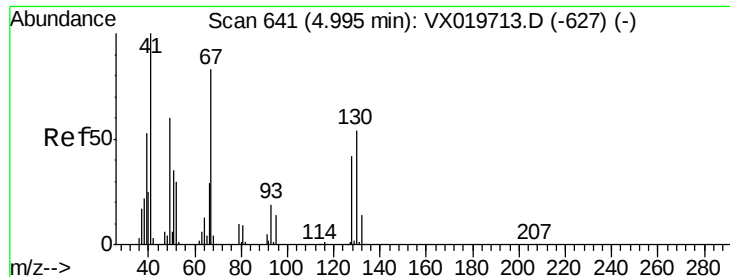
#40  
Benzene  
Concen: 51.768 ug/l  
RT: 6.11 min Scan# 824  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 78 Resp: 619791  
Ion Ratio Lower Upper  
78 100  
77 23.1 18.9 28.3



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

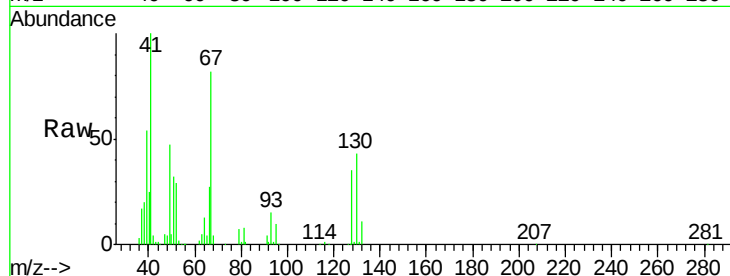




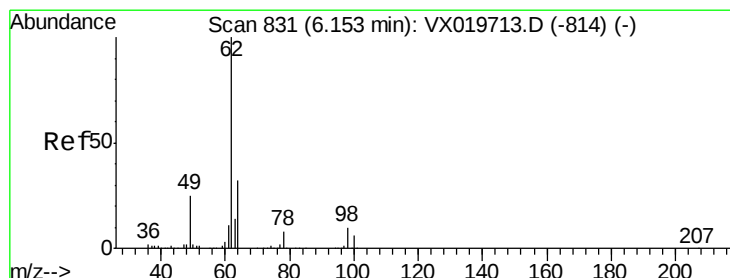
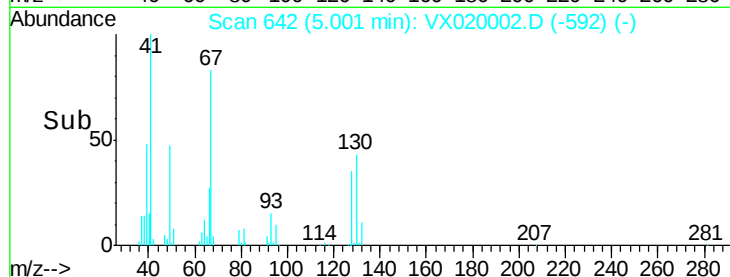
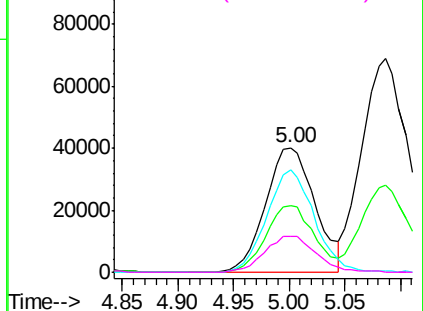
#41  
Methacrylonitrile  
Concen: 56.859 ug/l  
RT: 5.00 min Scan# 642  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 41    | Resp: | 123538 |
| Ion      | Ratio | Lower | Upper  |
| 41       | 100   |       |        |
| 39       | 52.7  | 42.5  | 63.7   |
| 67       | 79.6  | 65.0  | 97.6   |
| 52       | 29.7  | 25.3  | 37.9   |

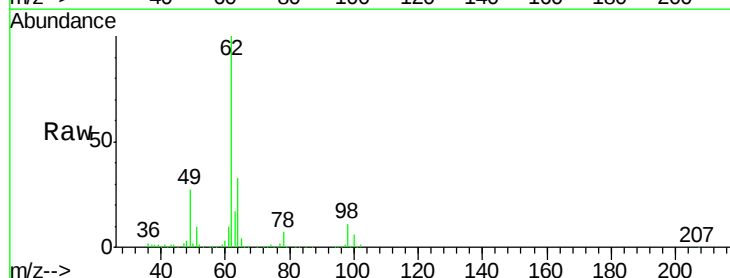


Abundance Ion 41.00 (40.70 to 41.70): VX0  
Ion 39.00 (38.70 to 39.70): VX0  
Ion 67.00 (66.70 to 67.70): VX0  
Ion 52.00 (51.70 to 52.70): VX0

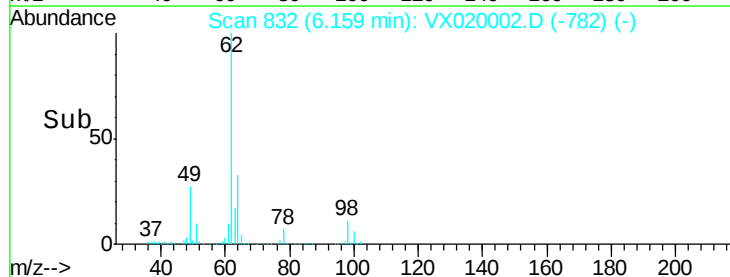
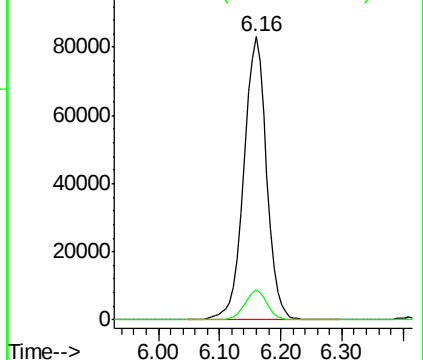


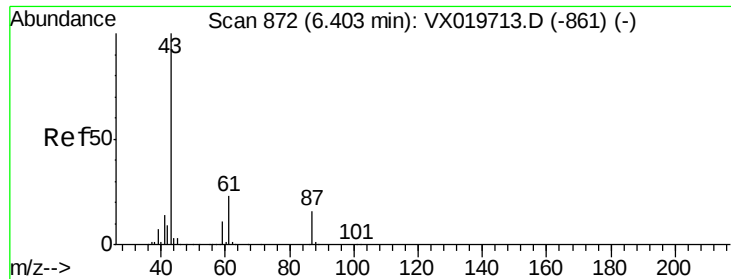
#42  
1,2-Dichloroethane  
Concen: 52.739 ug/l  
RT: 6.16 min Scan# 832  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 62    | Resp: | 215732 |
| Ion      | Ratio | Lower | Upper  |
| 62       | 100   |       |        |
| 98       | 10.2  | 0.0   | 20.2   |



Abundance Ion 61.90 (61.60 to 62.60): VX0  
Ion 97.90 (97.60 to 98.60): VX0



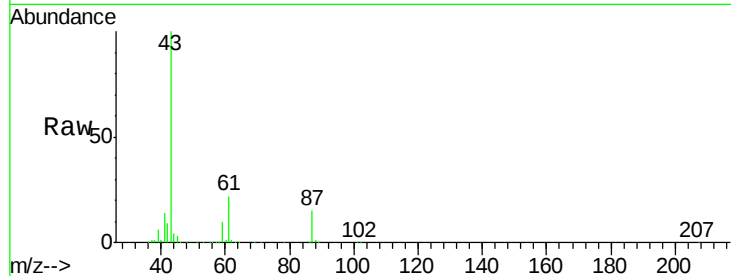


#43

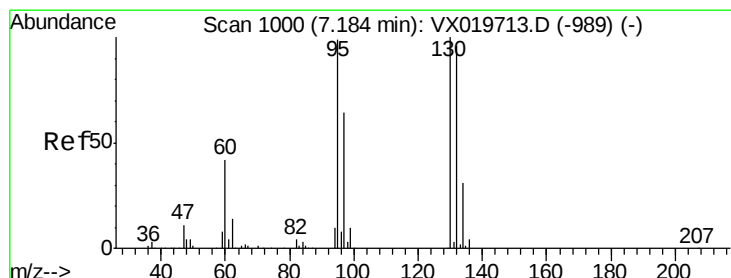
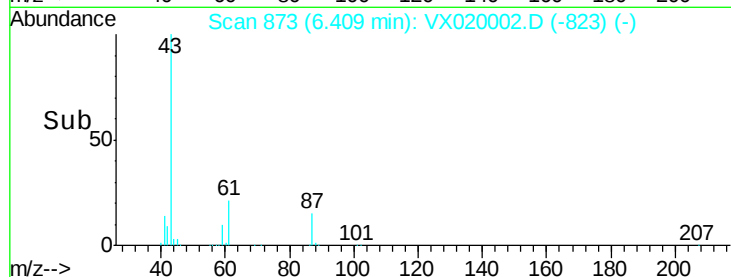
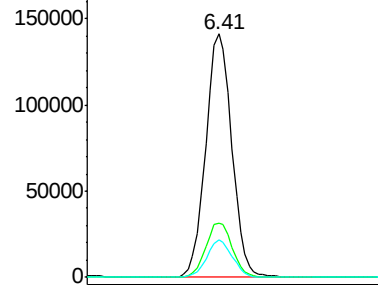
Isopropyl Acetate  
 Concen: 55.092 ug/l  
 RT: 6.41 min Scan# 873  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Tgt Ion: 43 Resp: 354442  
 Ion Ratio Lower Upper  
 43 100  
 61 22.8 18.2 27.4  
 87 15.1 12.5 18.7



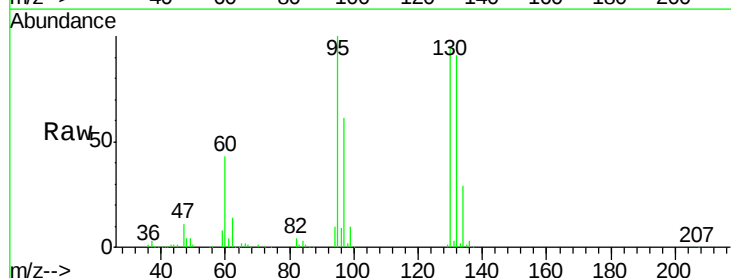
Abundance Ion 43.00 (42.70 to 43.70): VX0  
 Ion 61.00 (60.70 to 61.70): VX0  
 Ion 87.00 (86.70 to 87.70): VX0



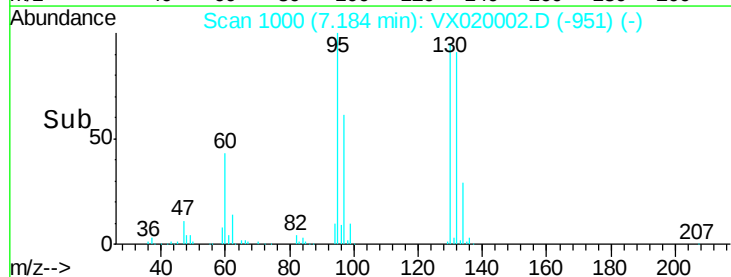
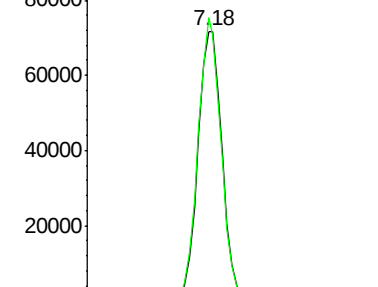
#44

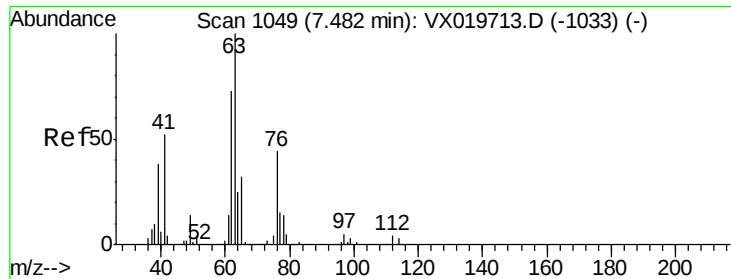
Trichloroethene  
 Concen: 49.617 ug/l  
 RT: 7.18 min Scan# 1000  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 130 Resp: 155862  
 Ion Ratio Lower Upper  
 130 100  
 95 104.9 0.0 198.0



Abundance Ion 129.80 (129.50 to 130.50): V  
 Ion 94.90 (94.60 to 95.60): VX0

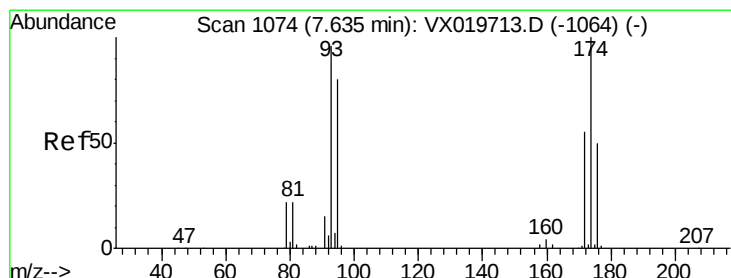
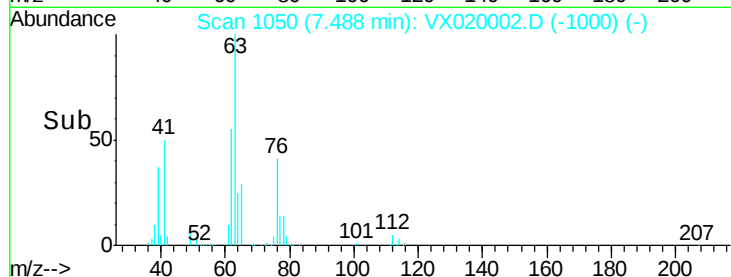
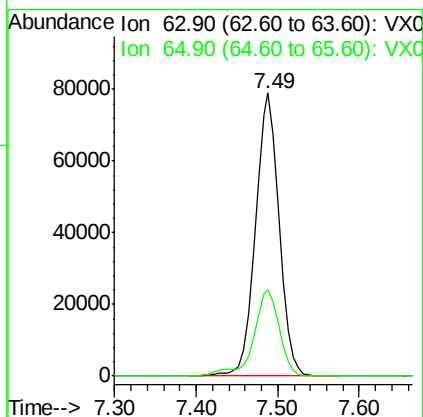
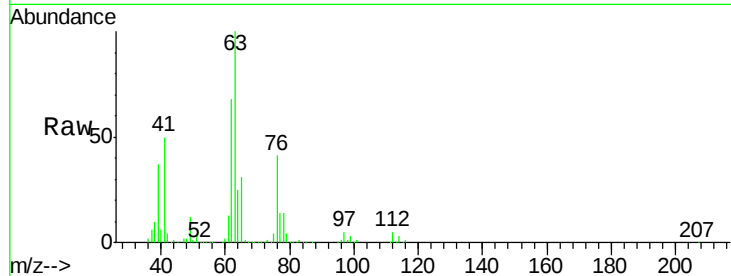




#45  
 1,2-Dichloropropane  
 Concen: 53.746 ug/l  
 RT: 7.49 min Scan# 1050  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

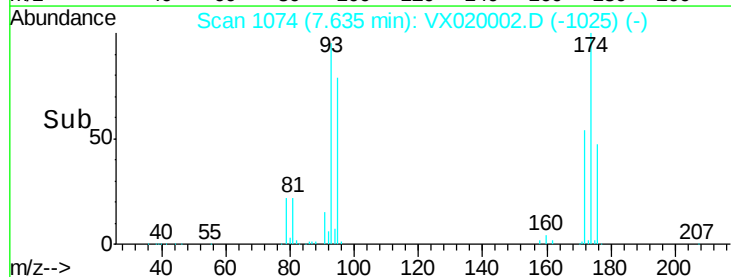
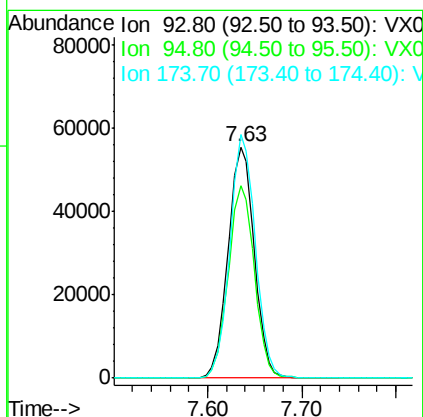
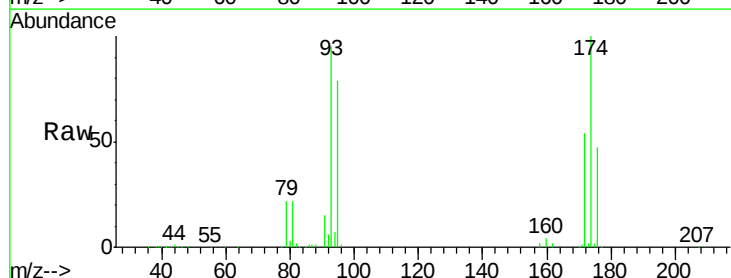
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

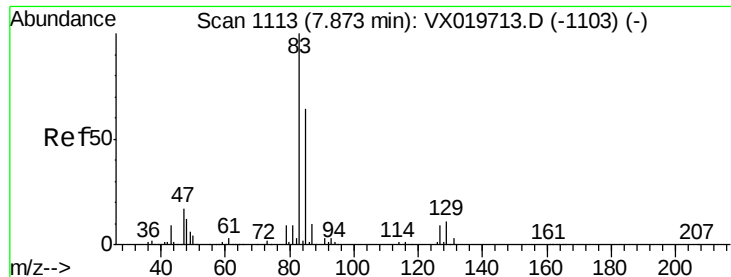
Tgt Ion: 63 Resp: 160821  
 Ion Ratio Lower Upper  
 63 100  
 65 30.5 25.7 38.5



#46  
 Dibromomethane  
 Concen: 52.976 ug/l  
 RT: 7.63 min Scan# 1074  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 93 Resp: 107047  
 Ion Ratio Lower Upper  
 93 100  
 95 83.0 66.8 100.2  
 174 102.8 83.1 124.7

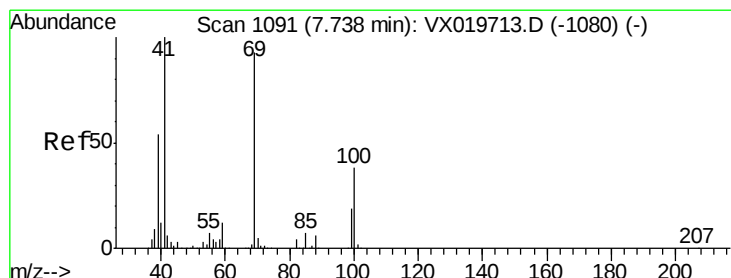
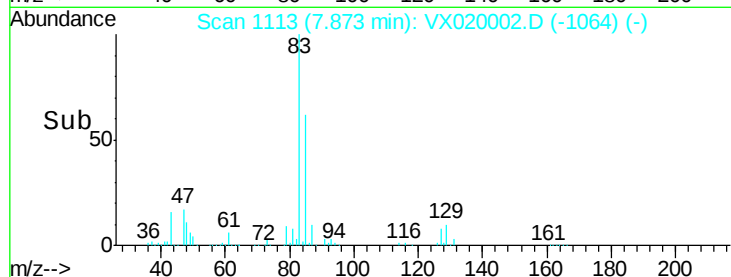
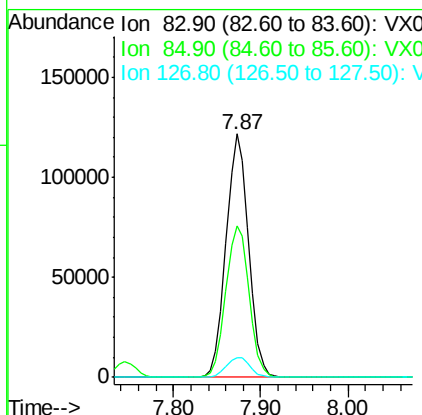
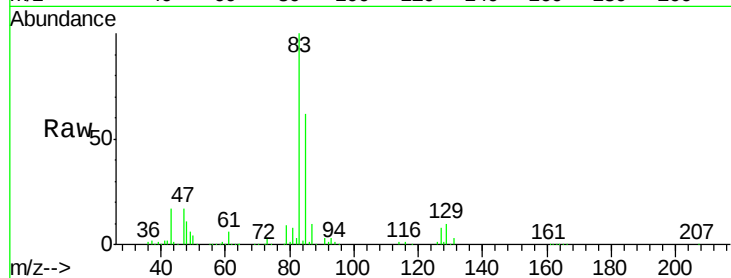




#47  
 Bromodichloromethane  
 Concen: 54.243 ug/l  
 RT: 7.87 min Scan# 1113  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

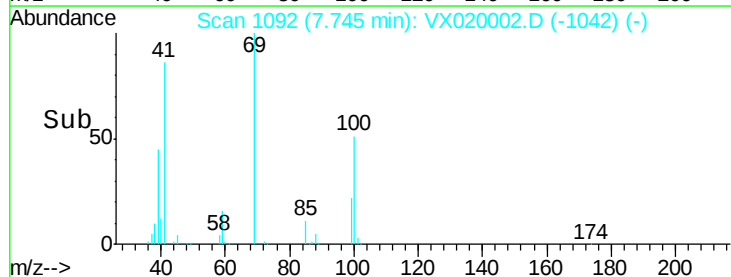
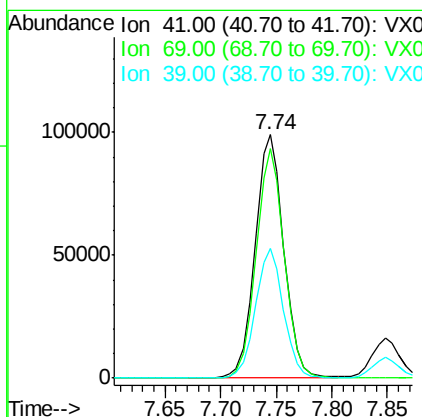
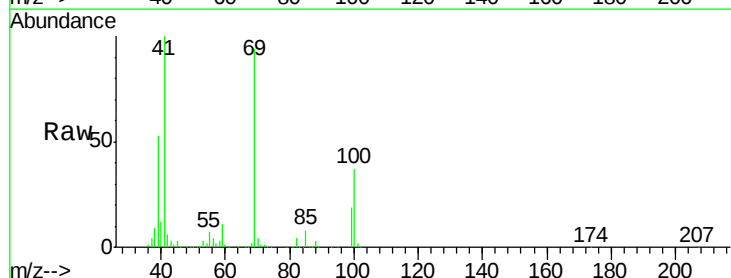
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

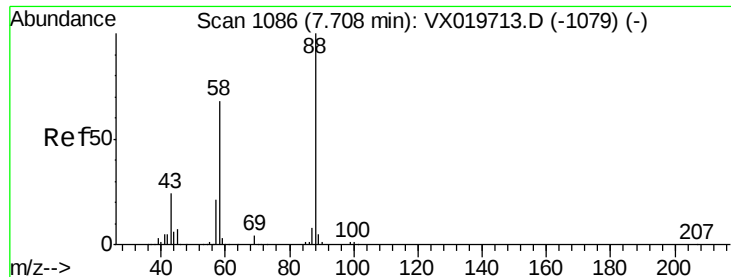
Tgt Ion: 83 Resp: 217499  
 Ion Ratio Lower Upper  
 83 100  
 85 62.2 51.4 77.0  
 127 8.2 6.8 10.2



#48  
 Methyl methacrylate  
 Concen: 55.869 ug/l  
 RT: 7.74 min Scan# 1092  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 41 Resp: 176778  
 Ion Ratio Lower Upper  
 41 100  
 69 92.8 76.0 114.0  
 39 52.2 44.6 67.0

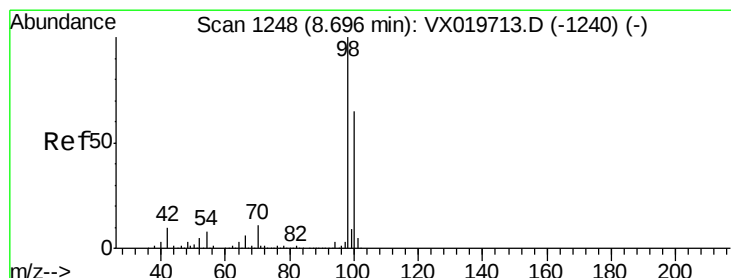
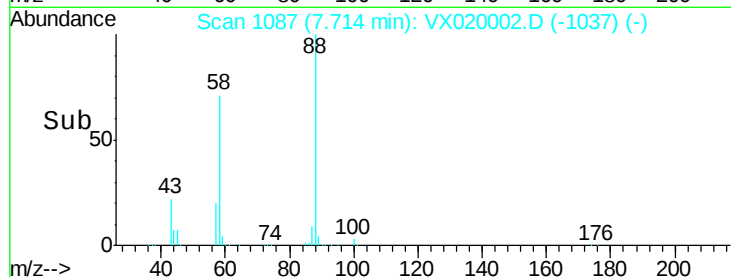
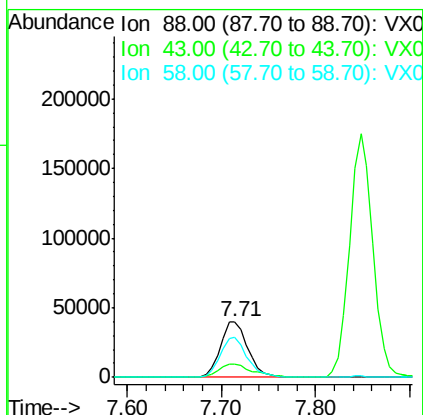
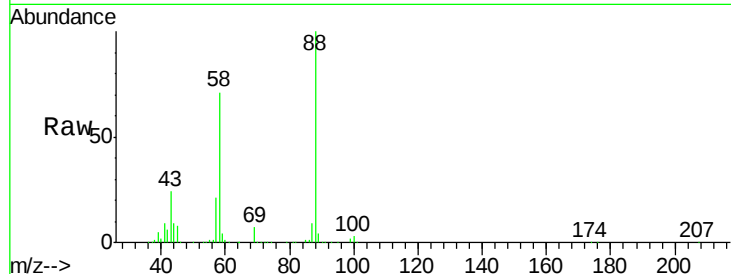




#49  
1,4-Dioxane  
Concen: 1037.430 ug/l  
RT: 7.71 min Scan# 1087  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

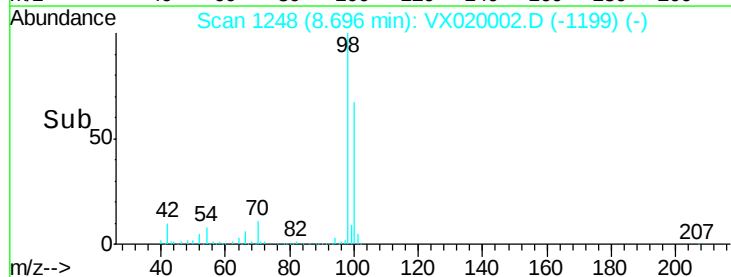
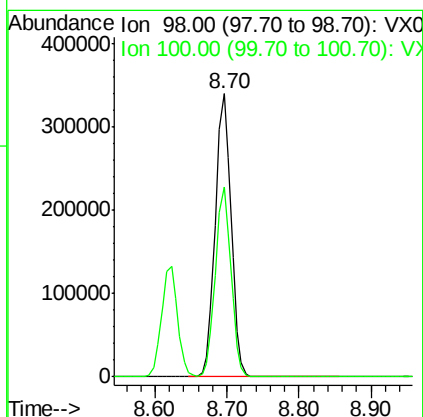
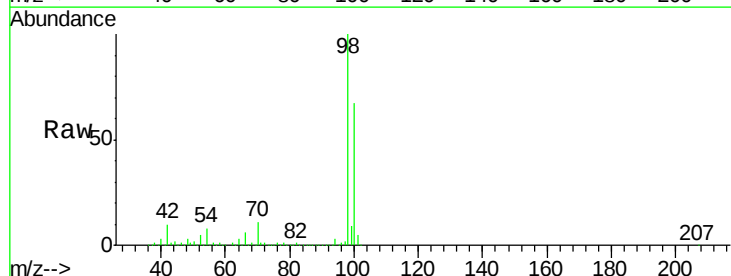
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

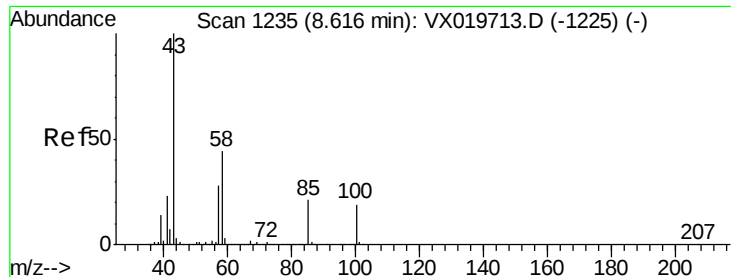
Tgt Ion: 88 Resp: 79519  
Ion Ratio Lower Upper  
88 100  
43 28.9 23.2 34.8  
58 71.6 55.0 82.4



#50  
Toluene-d8  
Concen: 48.357 ug/l  
RT: 8.70 min Scan# 1248  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 98 Resp: 517499  
Ion Ratio Lower Upper  
98 100  
100 66.1 51.9 77.9

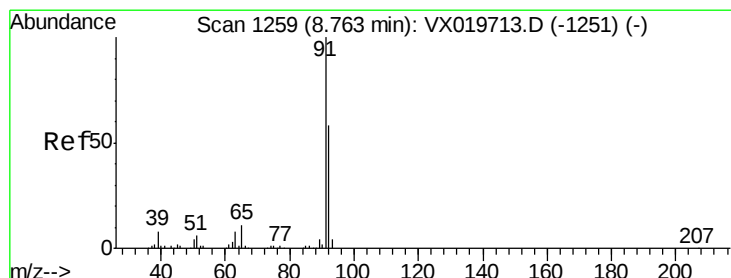
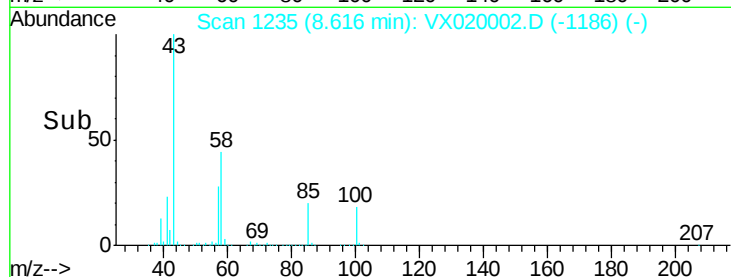
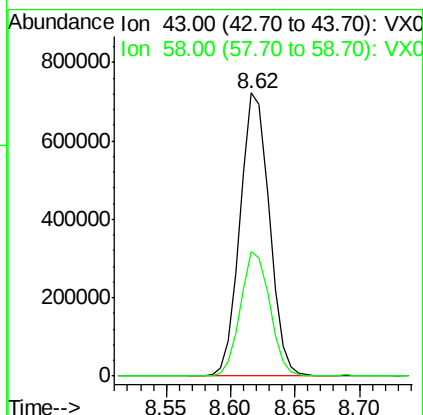
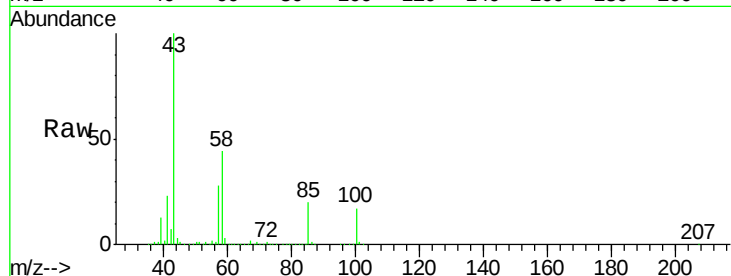




#51  
 4-Methyl-2-Pentanone  
 Concen: 289.700 ug/l  
 RT: 8.62 min Scan# 1235  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

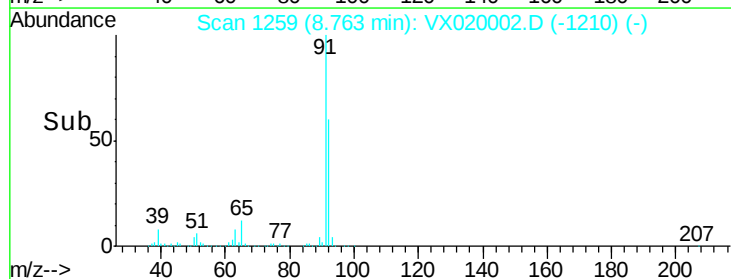
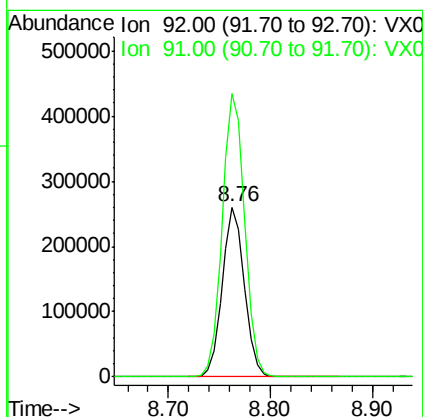
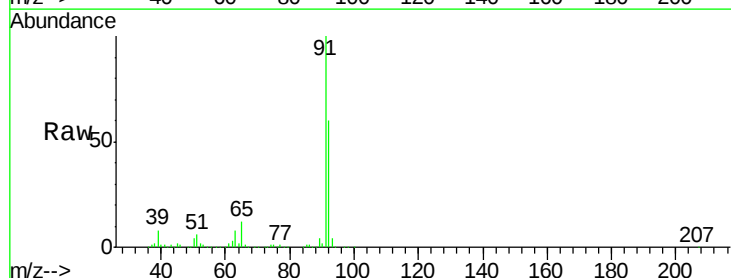
Instrument :  
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 ClientSampleId :  
 VSTDCCC050EC

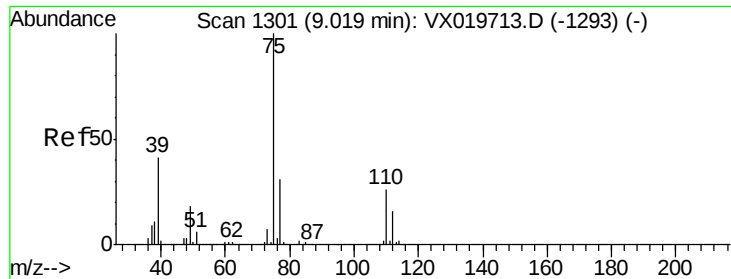
Tgt Ion: 43 Resp: 1137924  
 Ion Ratio Lower Upper  
 43 100  
 58 43.9 35.4 53.0



#52  
 Toluene  
 Concen: 52.031 ug/l  
 RT: 8.76 min Scan# 1259  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 92 Resp: 389612  
 Ion Ratio Lower Upper  
 92 100  
 91 170.0 137.1 205.7

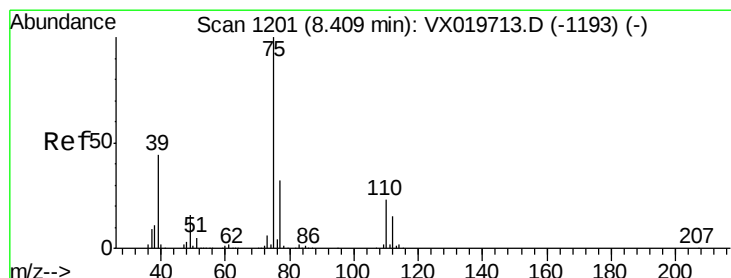
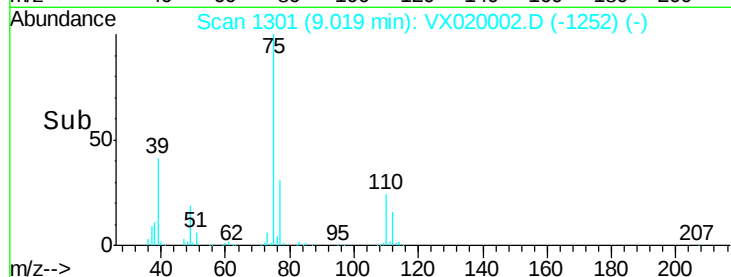
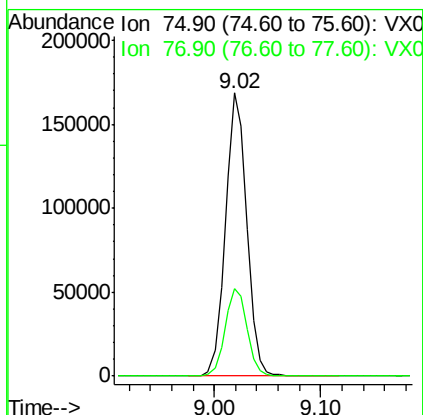
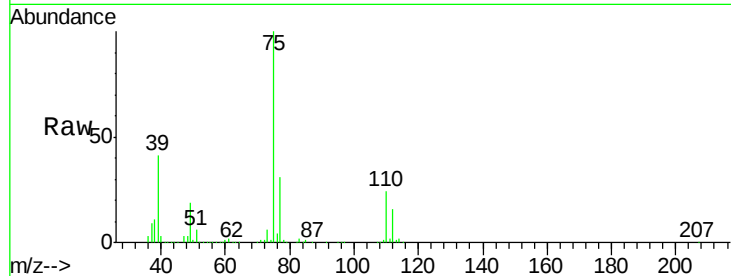




#53  
t-1,3-Dichloropropene  
Concen: 53.150 ug/l  
RT: 9.02 min Scan# 1301  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

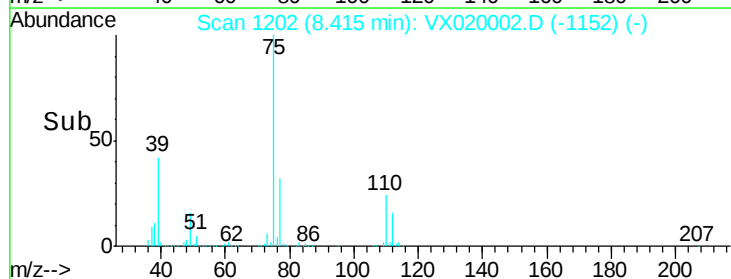
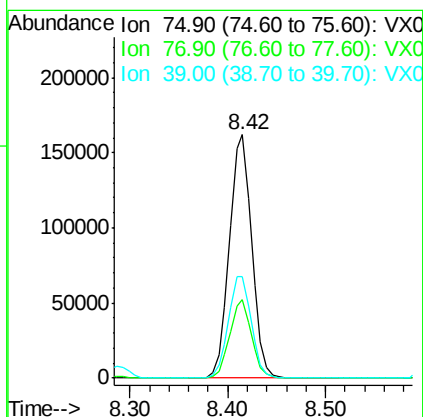
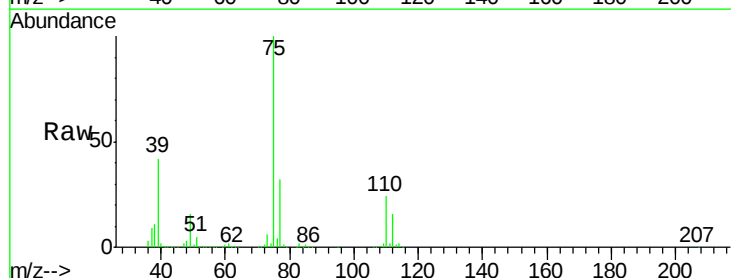
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

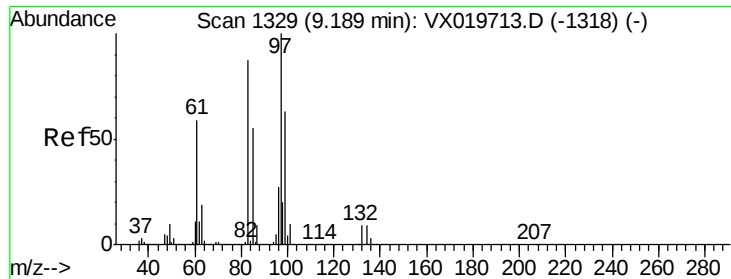
Tgt Ion: 75 Resp: 236492  
Ion Ratio Lower Upper  
75 100  
77 31.1 24.9 37.3



#54  
cis-1,3-Dichloropropene  
Concen: 53.134 ug/l  
RT: 8.42 min Scan# 1202  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 75 Resp: 256849  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.7 38.5  
39 41.6 35.1 52.7

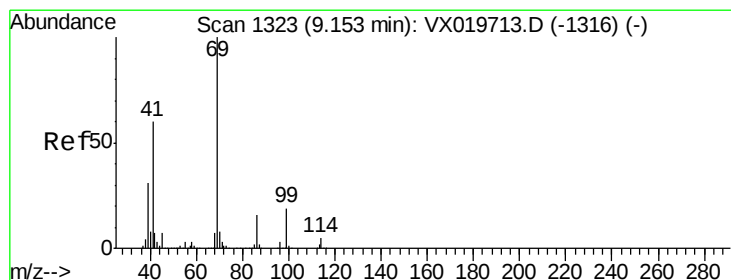
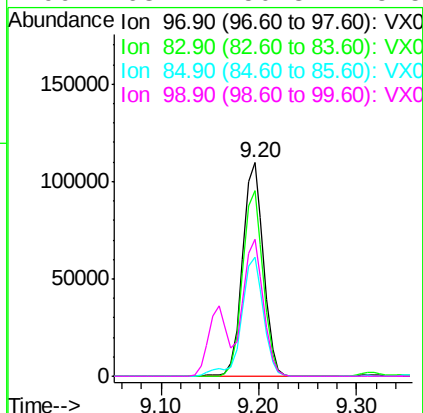
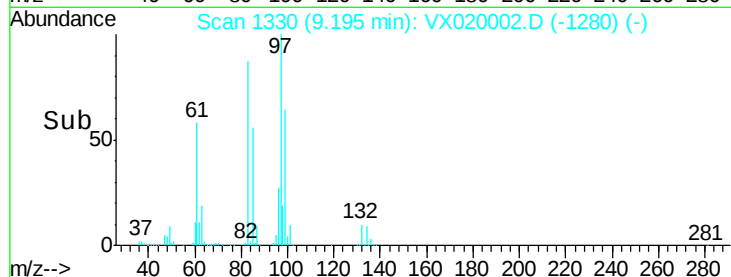
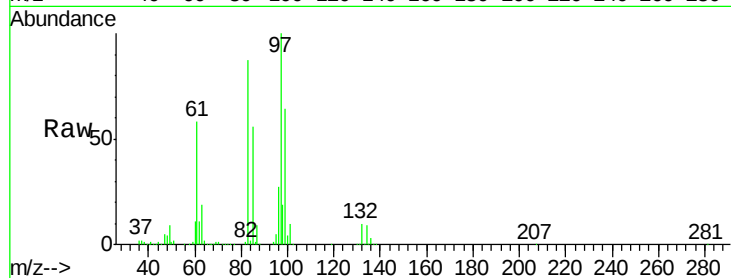




#55  
 1,1,2-Trichloroethane  
 Concen: 53.830 ug/l  
 RT: 9.20 min Scan# 1330  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

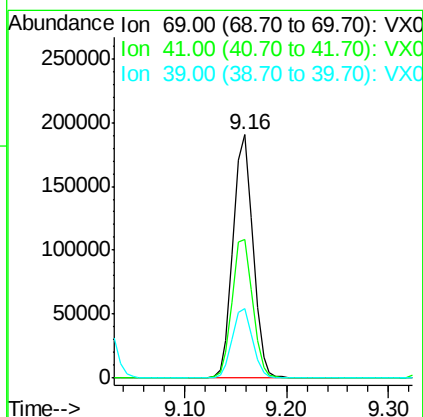
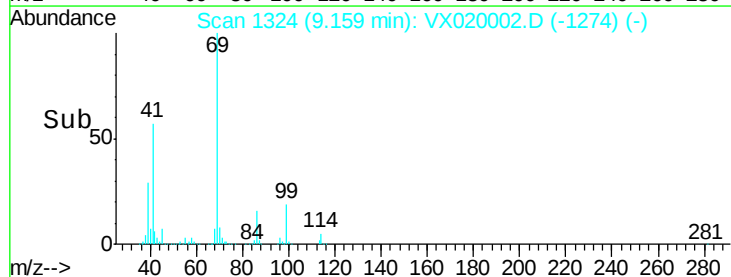
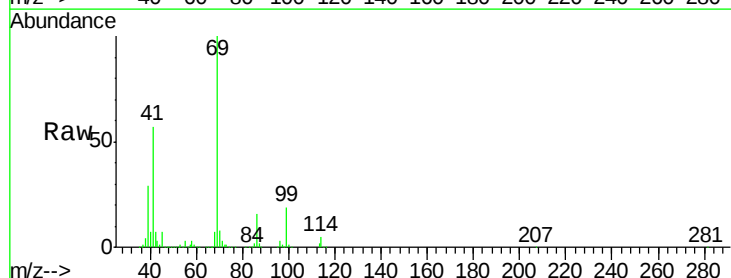
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

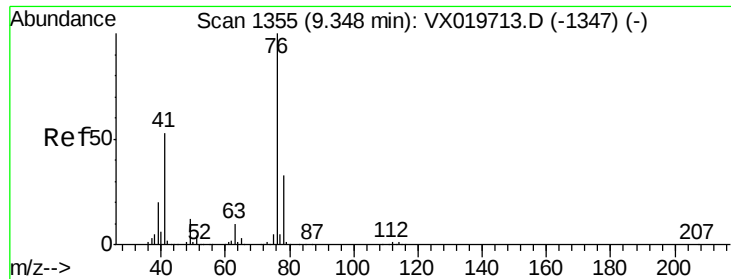
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 97    | Resp: | 162435 |
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 83       | 86.7  | 69.3  | 103.9  |
| 85       | 55.7  | 44.3  | 66.5   |
| 99       | 63.7  | 50.3  | 75.5   |



#56  
 Ethyl methacrylate  
 Concen: 56.069 ug/l  
 RT: 9.16 min Scan# 1324  
 Delta R.T. 0.01 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 69    | Resp: | 255980 |
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 58.8  | 46.8  | 70.2   |
| 39       | 29.3  | 24.7  | 37.1   |

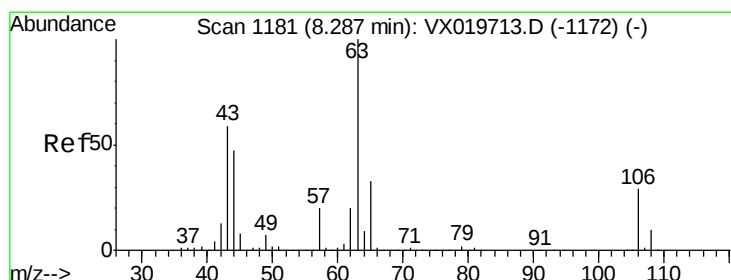
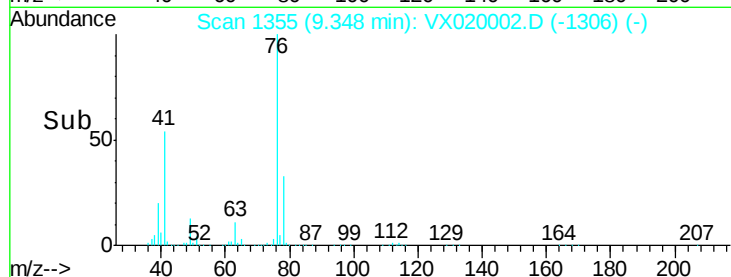
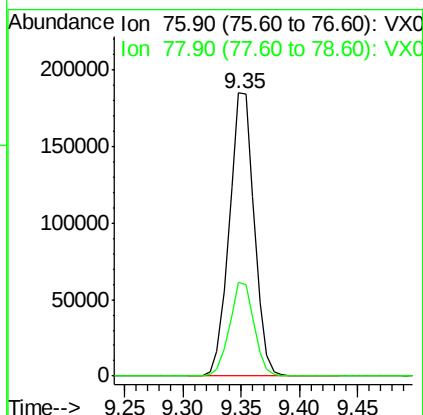
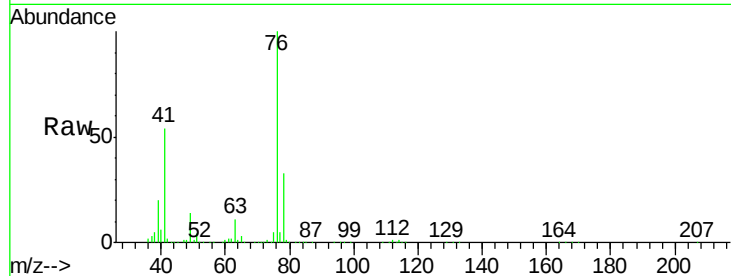




#57  
 1,3-Dichloropropane  
 Concen: 53.357 ug/l  
 RT: 9.35 min Scan# 1355  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

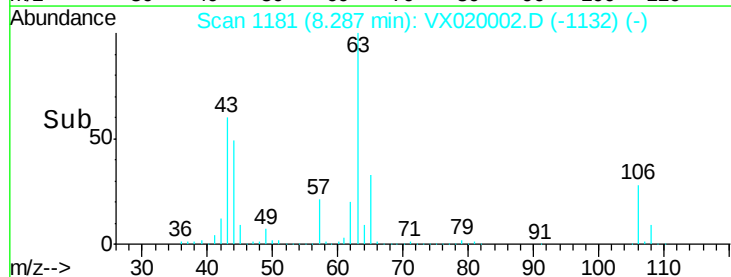
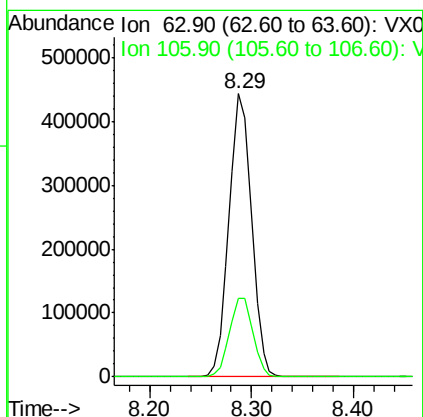
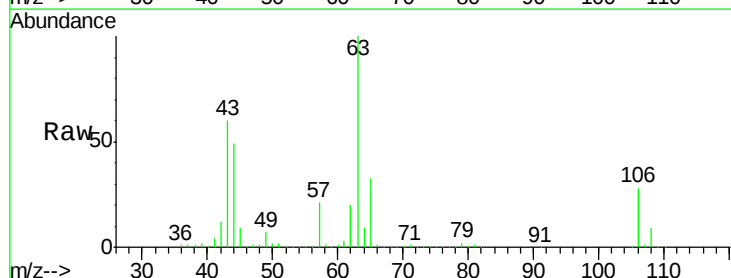
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

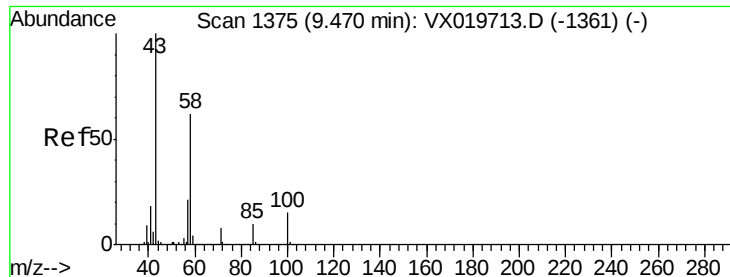
Tgt Ion: 76 Resp: 274924  
 Ion Ratio Lower Upper  
 76 100  
 78 32.6 26.2 39.2



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 281.475 ug/l  
 RT: 8.29 min Scan# 1181  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 63 Resp: 680777  
 Ion Ratio Lower Upper  
 63 100  
 106 28.9 23.5 35.3

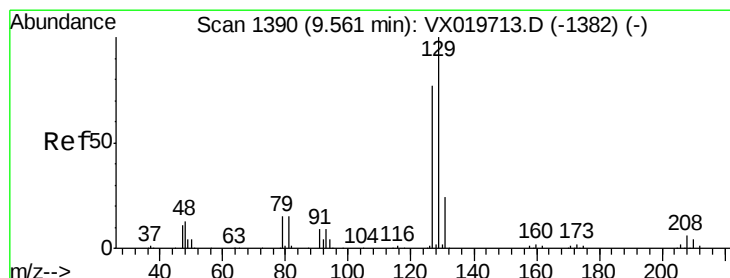
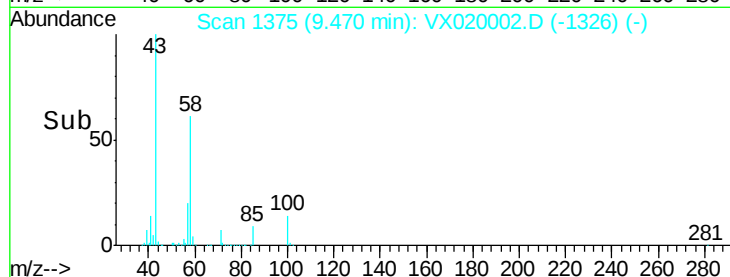
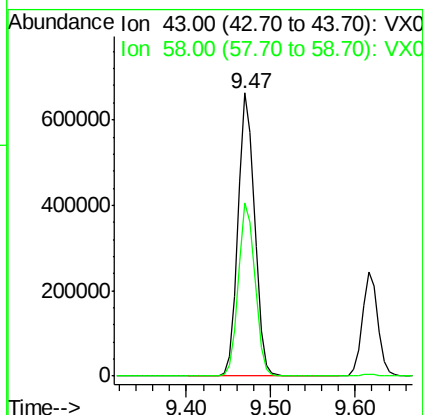
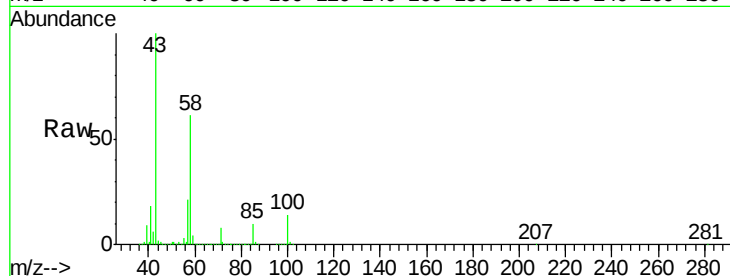




#59  
2-Hexanone  
Concen: 286.704 ug/l  
RT: 9.47 min Scan# 1375  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

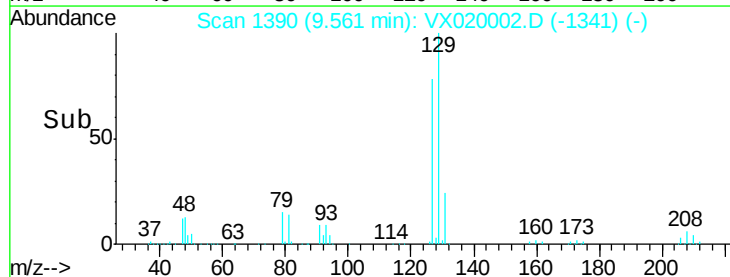
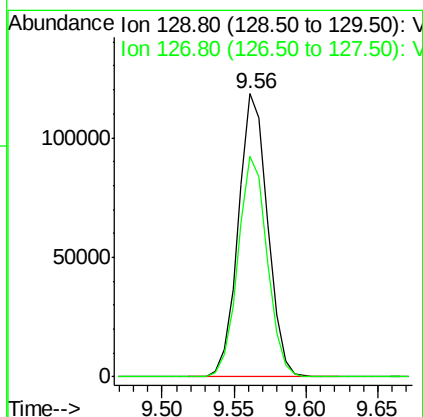
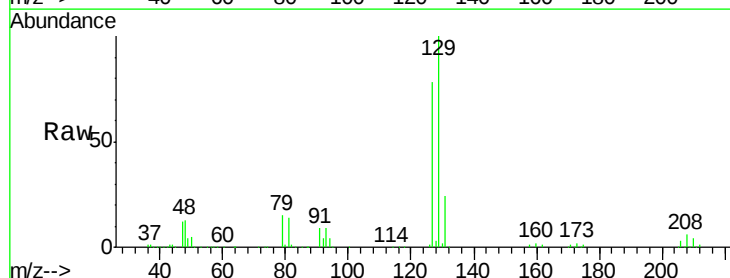
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

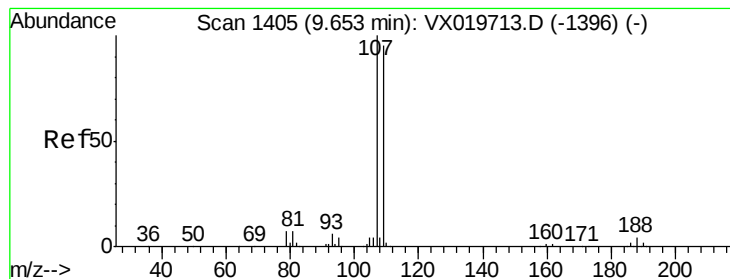
Tgt Ion: 43 Resp: 872921  
Ion Ratio Lower Upper  
43 100  
58 61.3 30.9 92.8



#60  
Dibromochloromethane  
Concen: 54.592 ug/l  
RT: 9.56 min Scan# 1390  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 129 Resp: 167369  
Ion Ratio Lower Upper  
129 100  
127 77.6 38.4 115.2





#61

1,2-Dibromoethane

Concen: 52.506 ug/l

RT: 9.65 min Scan# 1405

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

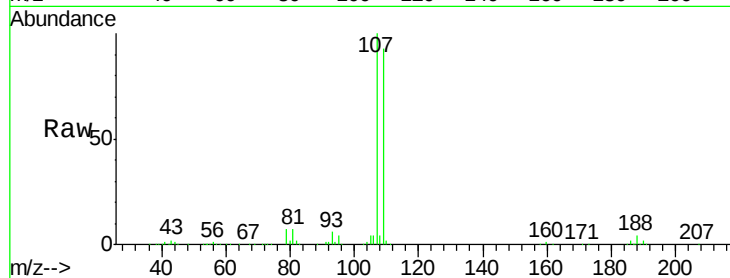
VSTDCCC050EC

Tgt Ion: 107 Resp: 168245

Ion Ratio Lower Upper

107 100

109 94.8 75.8 113.6



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

9.65

150000

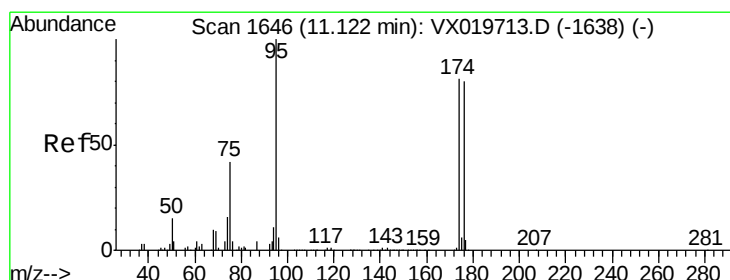
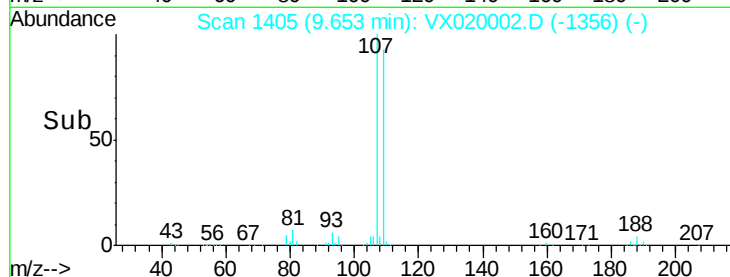
100000

50000

0

Time-->

9.60 9.70 9.80



#62

4-Bromofluorobenzene

Concen: 48.851 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

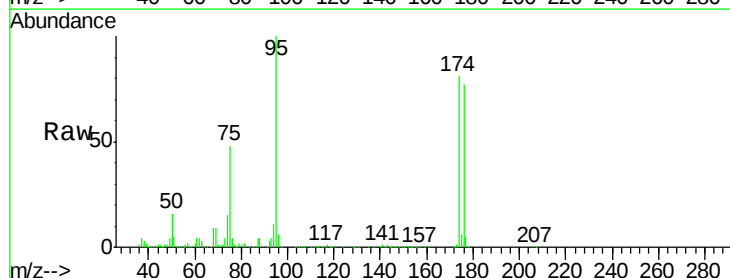
Tgt Ion: 95 Resp: 198981

Ion Ratio Lower Upper

95 100

174 78.7 0.0 154.6

176 73.6 0.0 155.8



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

11.12

200000

150000

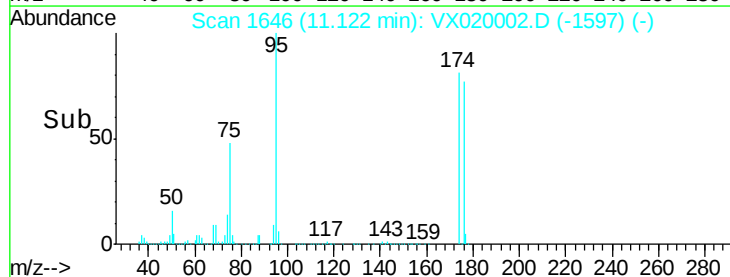
100000

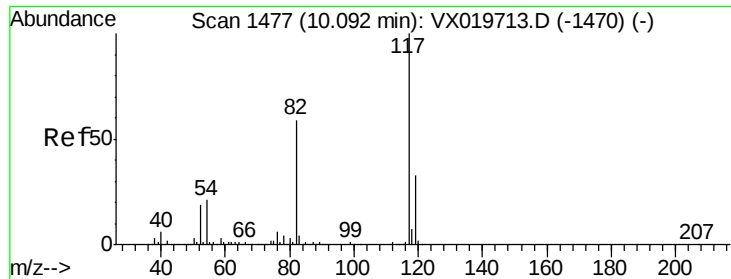
50000

0

Time-->

11.10 11.20

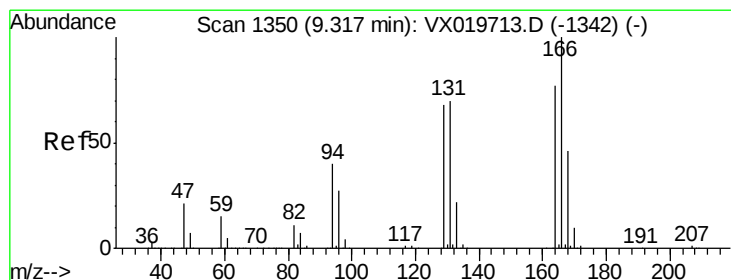
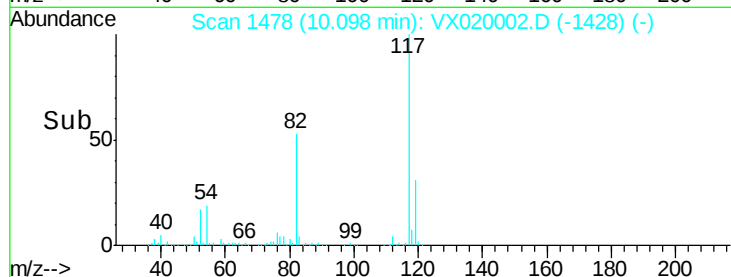
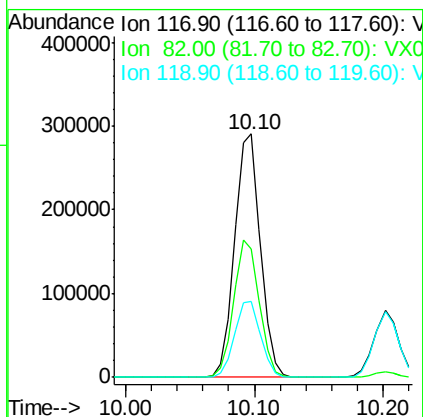
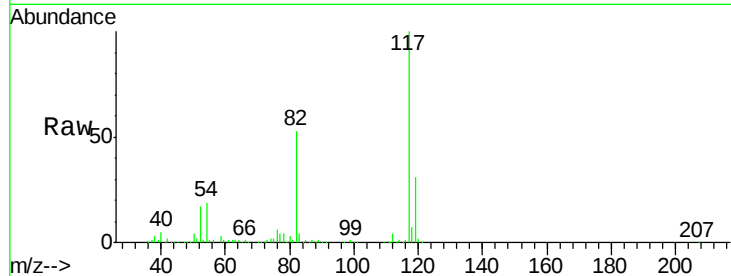




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.10 min Scan# 1478  
Delta R.T. 0.01 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

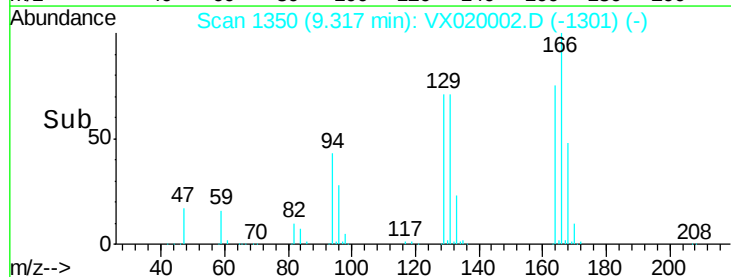
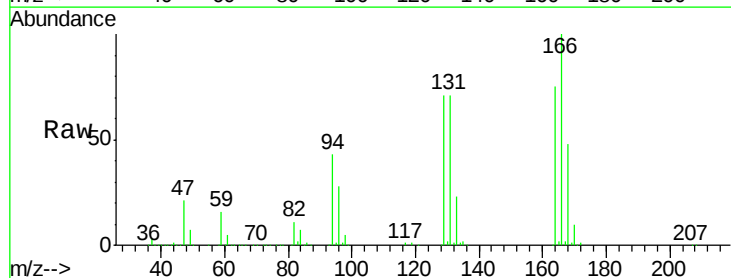
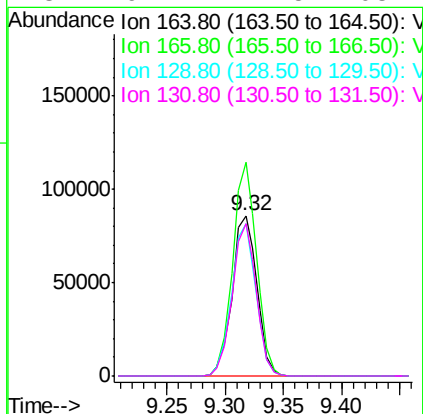
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

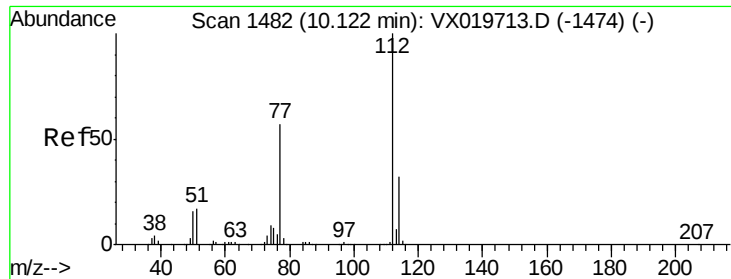
Tgt Ion:117 Resp: 404061  
Ion Ratio Lower Upper  
117 100  
82 52.9 47.4 71.2  
119 31.4 26.6 39.8



#64  
Tetrachloroethene  
Concen: 46.851 ug/l  
RT: 9.32 min Scan# 1350  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion:164 Resp: 126952  
Ion Ratio Lower Upper  
164 100  
166 133.1 103.4 155.2  
129 94.7 70.8 106.2  
131 94.7 72.5 108.7

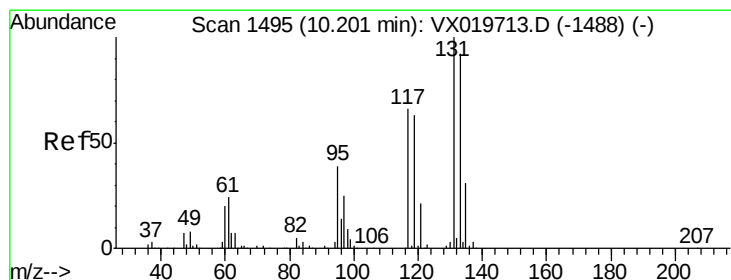
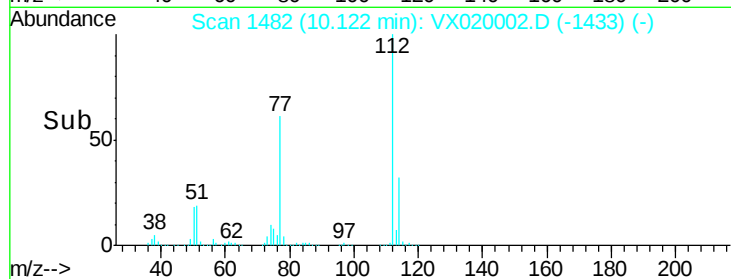
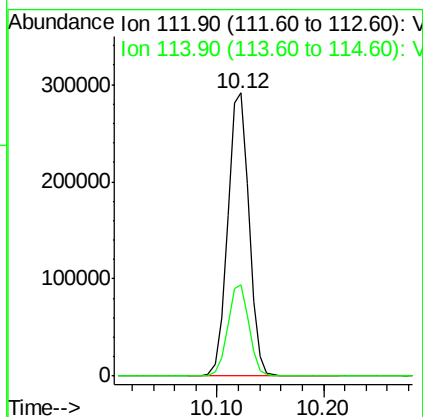
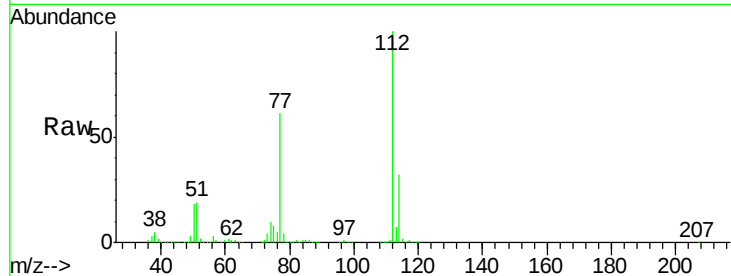




#65  
Chlorobenzene  
Concen: 50.559 ug/l  
RT: 10.12 min Scan# 1482  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

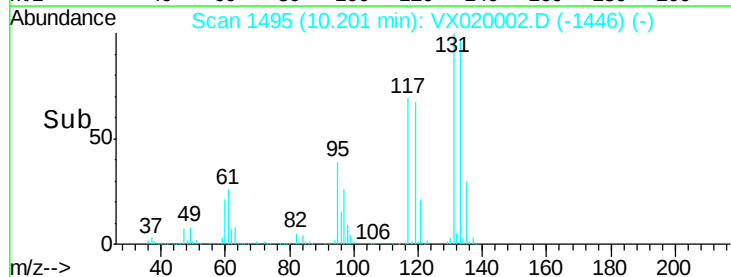
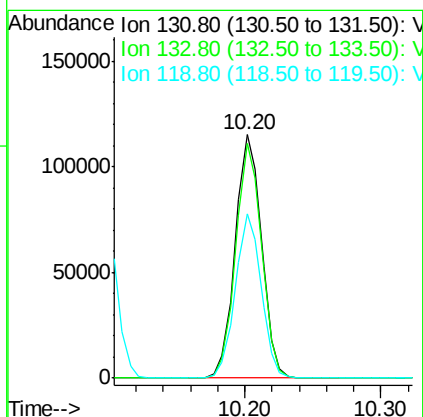
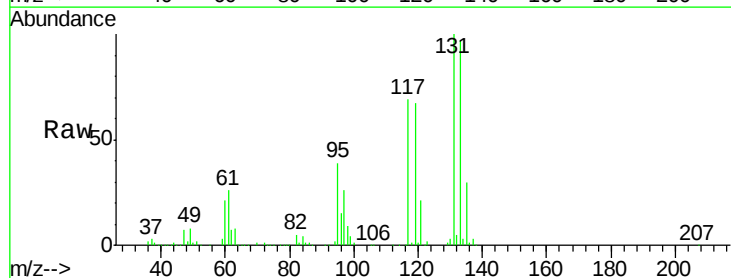
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

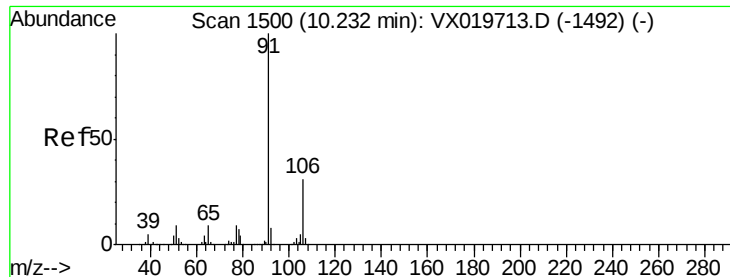
Tgt Ion:112 Resp: 407002  
Ion Ratio Lower Upper  
112 100  
114 32.2 25.8 38.6



#66  
1,1,1,2-Tetrachloroethane  
Concen: 53.450 ug/l  
RT: 10.20 min Scan# 1495  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion:131 Resp: 154867  
Ion Ratio Lower Upper  
131 100  
133 94.9 47.7 143.1  
119 66.3 32.1 96.5

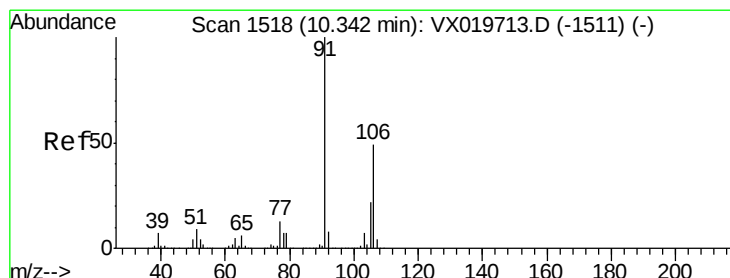
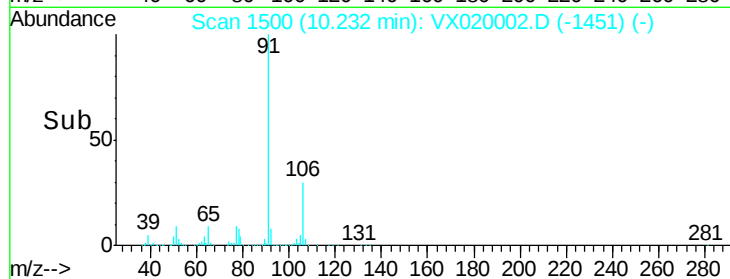
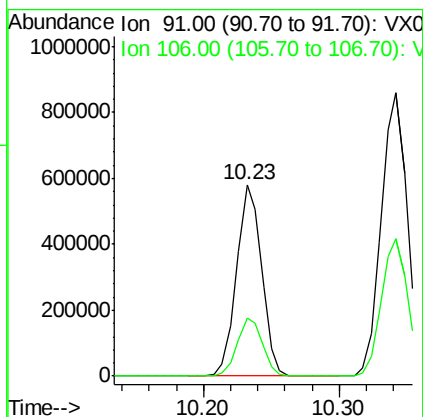
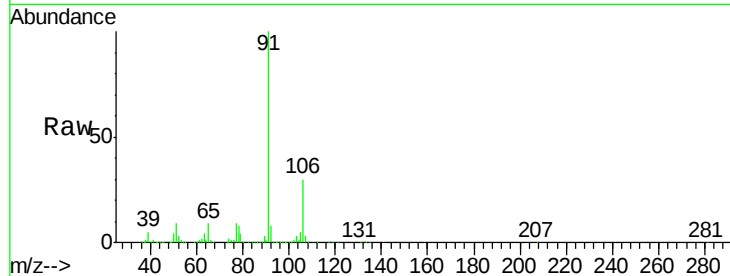




#67  
Ethyl Benzene  
Concen: 52.082 ug/l  
RT: 10.23 min Scan# 1500  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

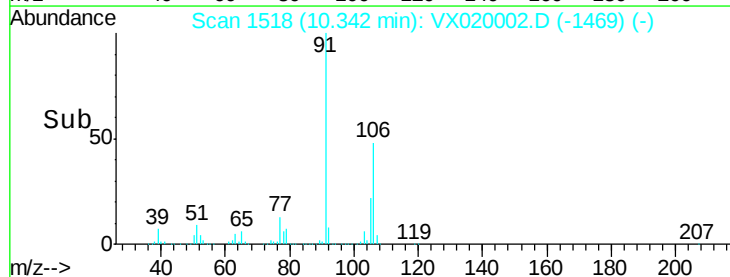
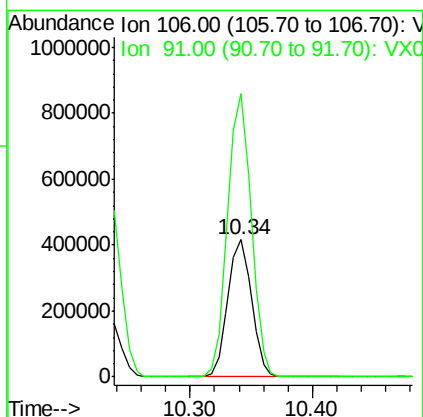
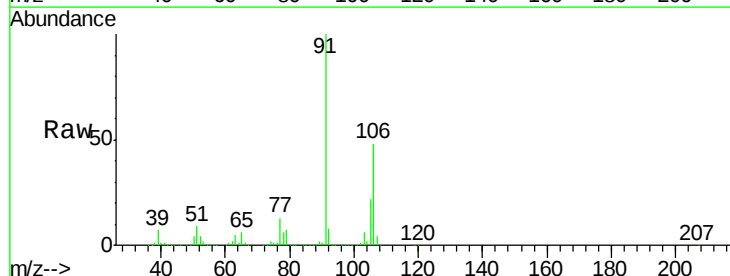
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

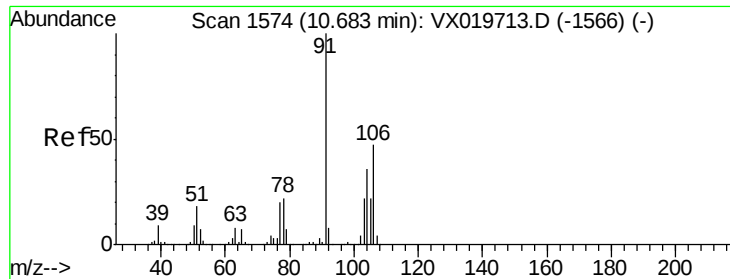
Tgt Ion: 91 Resp: 744209  
Ion Ratio Lower Upper  
91 100  
106 30.3 24.6 37.0



#68  
m/p-Xylenes  
Concen: 103.943 ug/l  
RT: 10.34 min Scan# 1518  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 106 Resp: 559668  
Ion Ratio Lower Upper  
106 100  
91 205.1 162.8 244.2

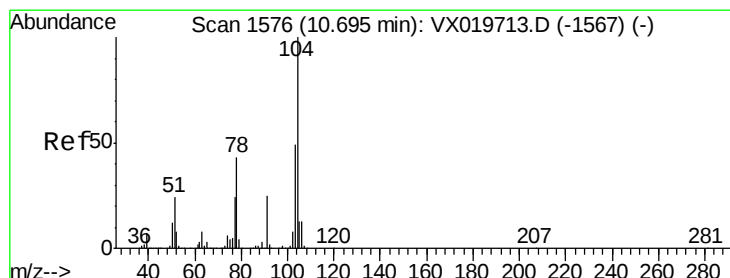
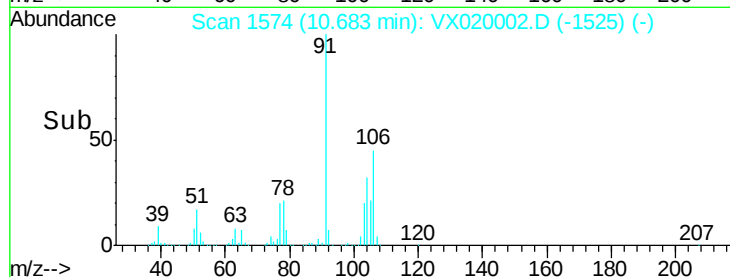
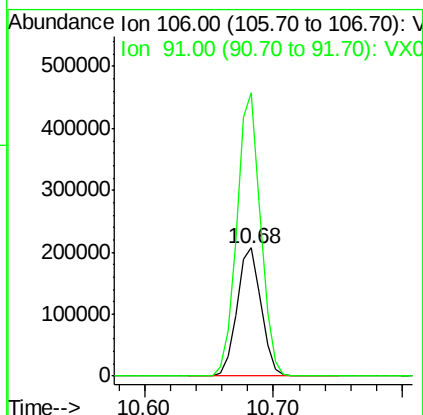
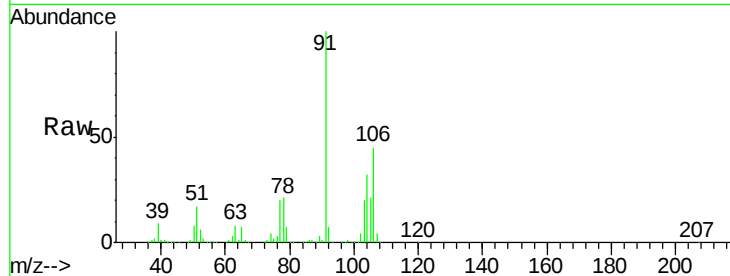




#69  
o-Xylene  
Concen: 51.878 ug/l  
RT: 10.68 min Scan# 1574  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

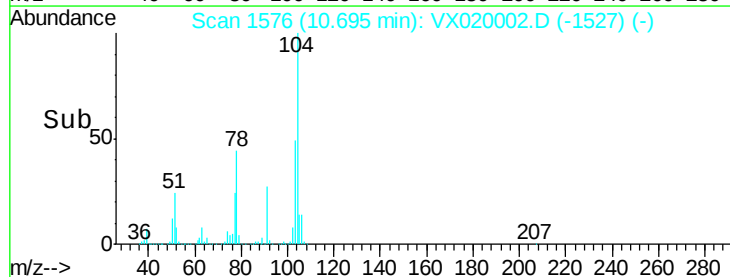
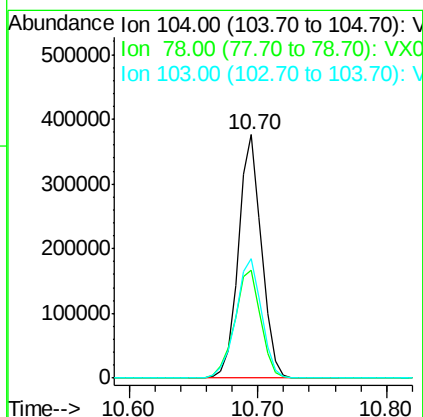
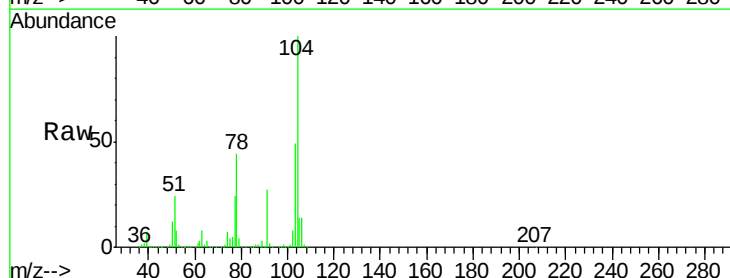
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

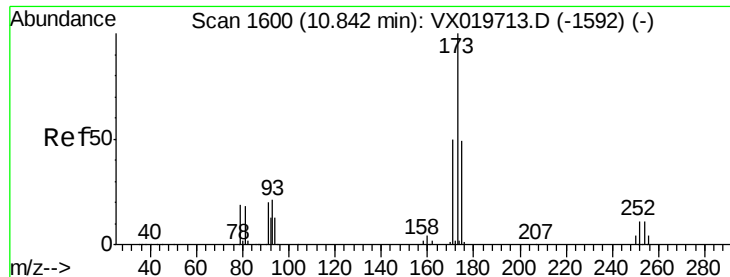
Tgt Ion:106 Resp: 268701  
Ion Ratio Lower Upper  
106 100  
91 217.8 108.1 324.2



#70  
Styrene  
Concen: 53.232 ug/l  
RT: 10.70 min Scan# 1576  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion:104 Resp: 465376  
Ion Ratio Lower Upper  
104 100  
78 50.8 40.0 60.0  
103 54.9 43.4 65.0





#71

Bromoform

Concen: 56.445 ug/l

RT: 10.84 min Scan# 1600

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

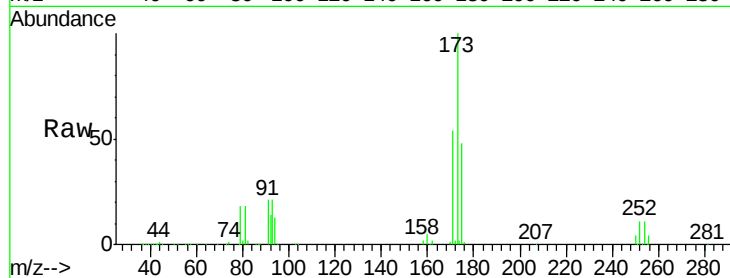
Tgt Ion:173 Resp: 128658

Ion Ratio Lower Upper

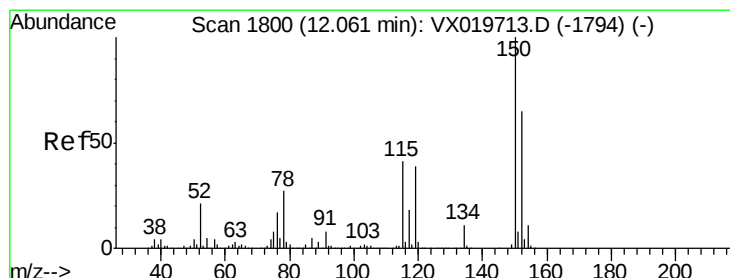
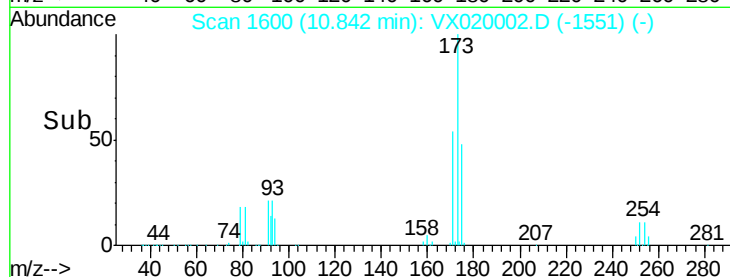
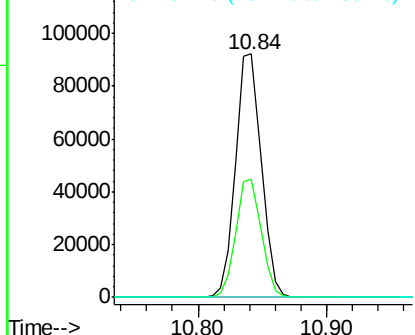
173 100

175 48.2 23.9 71.8

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: VX020002.D

Acq: 14 Dec 2020 21:17

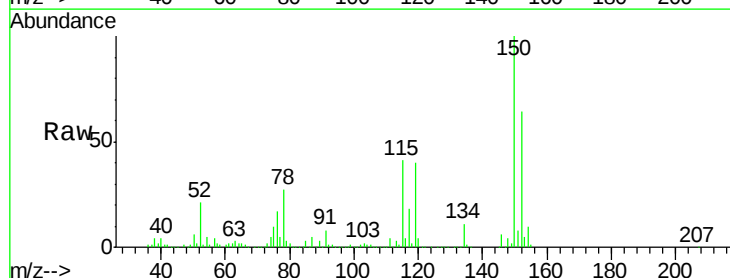
Tgt Ion:152 Resp: 202081

Ion Ratio Lower Upper

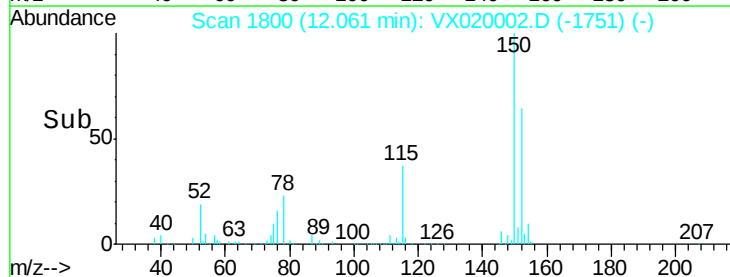
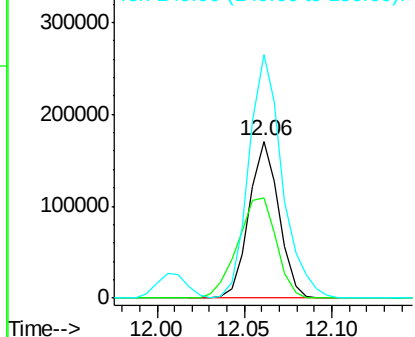
152 100

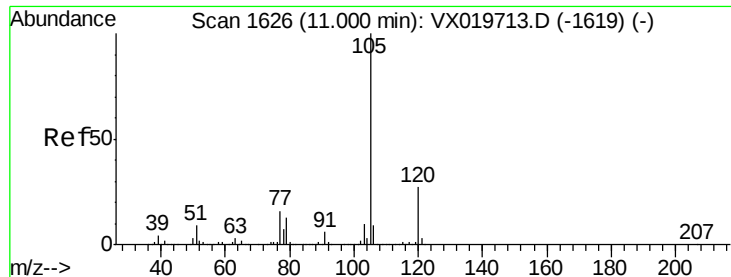
115 82.9 41.1 123.3

150 174.5 0.0 349.0



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: 52.747 ug/l

RT: 11.00 min Scan# 1626

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

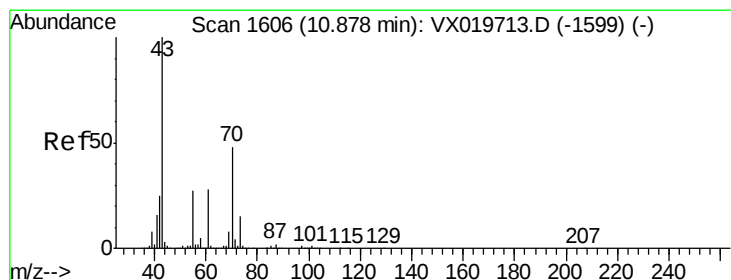
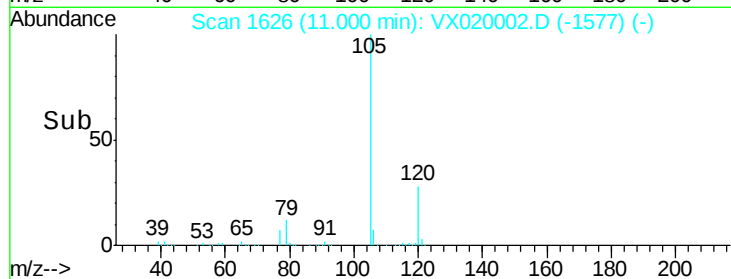
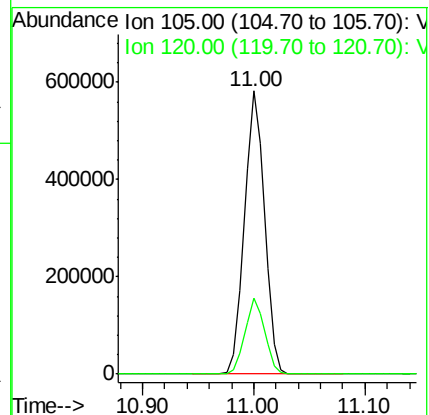
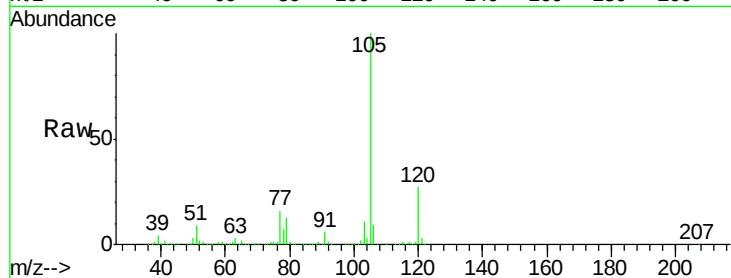
VSTDCCC050EC

Tgt Ion: 105 Resp: 728235

Ion Ratio Lower Upper

105 100

120 26.4 13.2 39.6



#74

N-ethyl acetate

Concen: 57.157 ug/l

RT: 10.88 min Scan# 1606

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Tgt Ion: 43 Resp: 316232

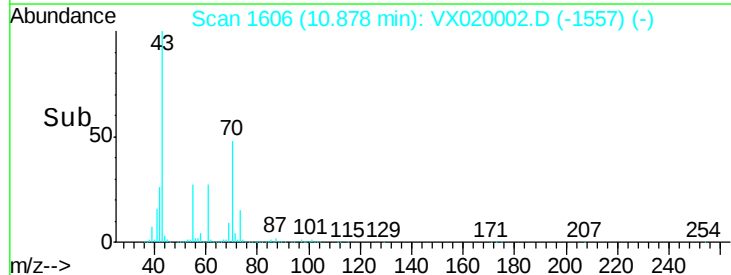
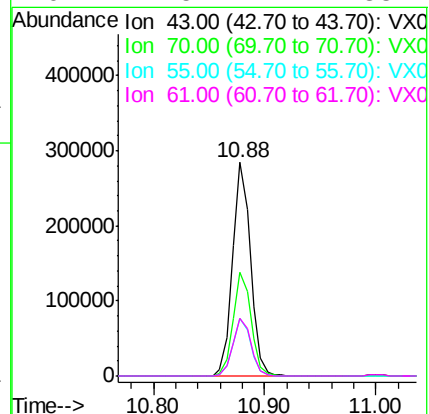
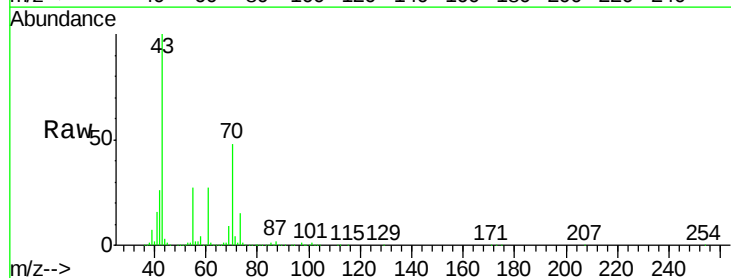
Ion Ratio Lower Upper

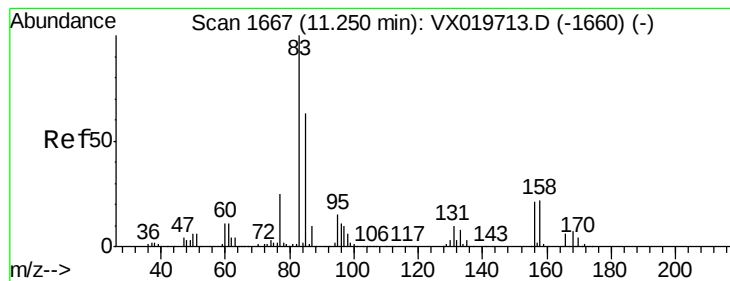
43 100

70 48.7 39.0 58.6

55 27.1 21.5 32.3

61 27.5 22.1 33.1





#75

1,1,2,2-Tetrachloroethane

Concen: 56.165 ug/l

RT: 11.25 min Scan# 1667

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

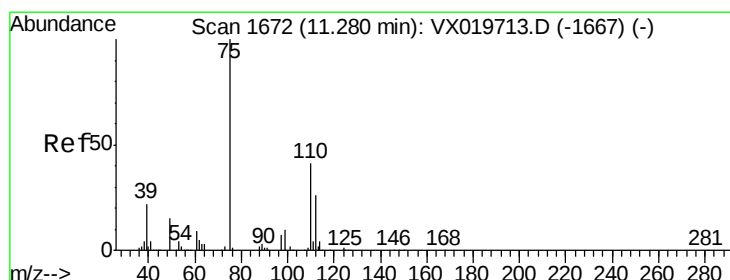
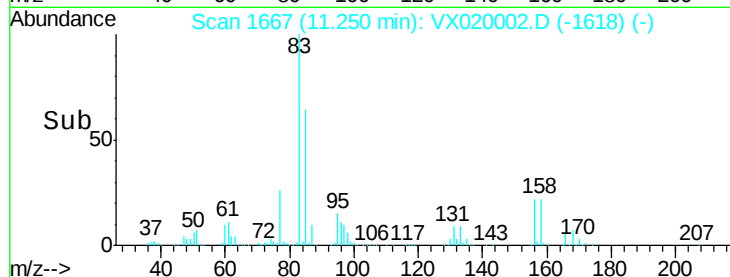
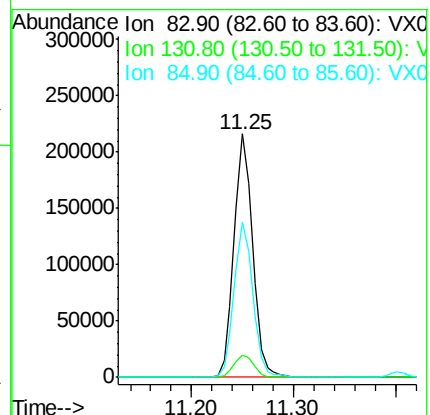
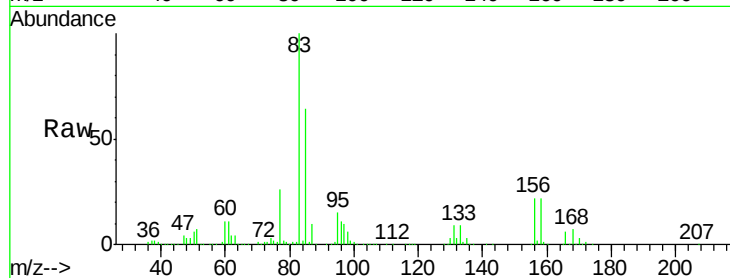
Tgt Ion: 83 Resp: 273382

Ion Ratio Lower Upper

83 100

131 9.7 5.1 15.2

85 64.2 31.8 95.4



#76

1,2,3-Trichloropropane

Concen: 66.923 ug/l

RT: 11.28 min Scan# 1672

Delta R.T. 0.00 min

Lab File: VX020002.D

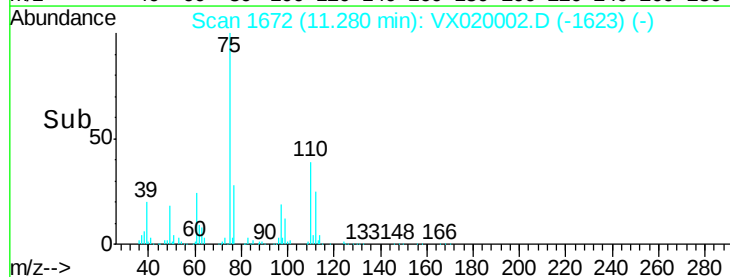
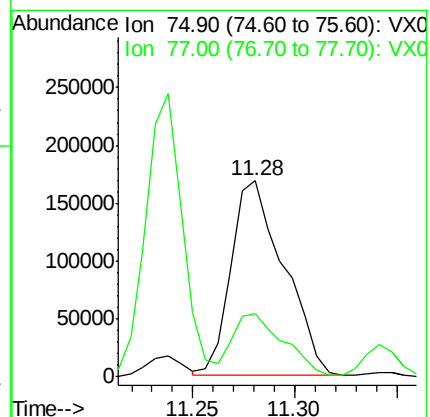
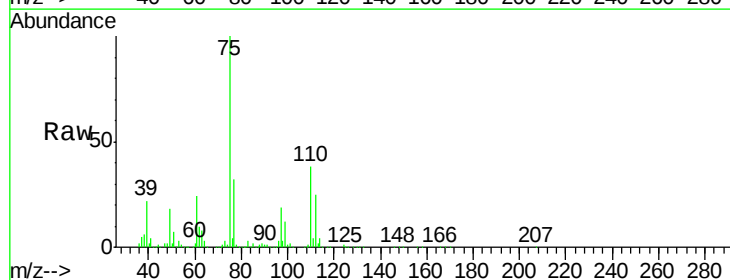
Acq: 14 Dec 2020 21:17

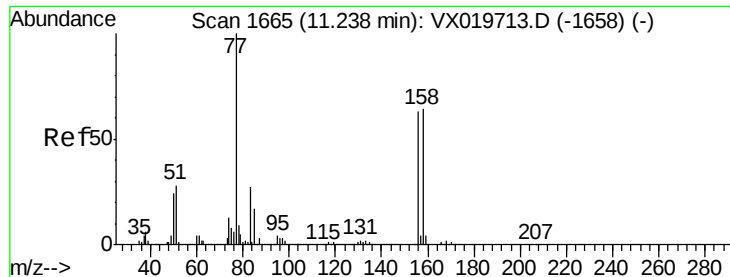
Tgt Ion: 75 Resp: 303319

Ion Ratio Lower Upper

75 100

77 31.4 19.1 57.5





#77

Bromobenzene

Concen: 50.997 ug/l

RT: 11.24 min Scan# 1665

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

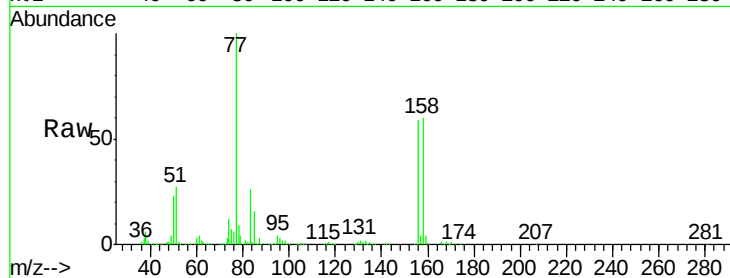
Tgt Ion:156 Resp: 180178

Ion Ratio Lower Upper

156 100

77 171.1 82.8 248.6

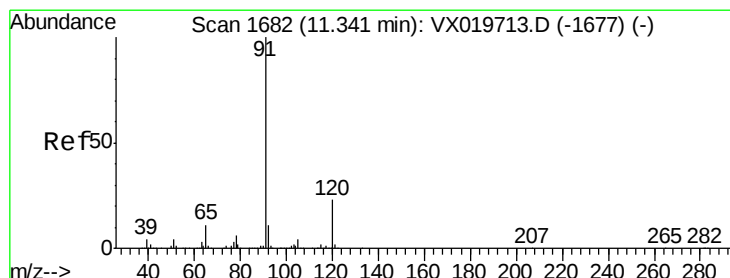
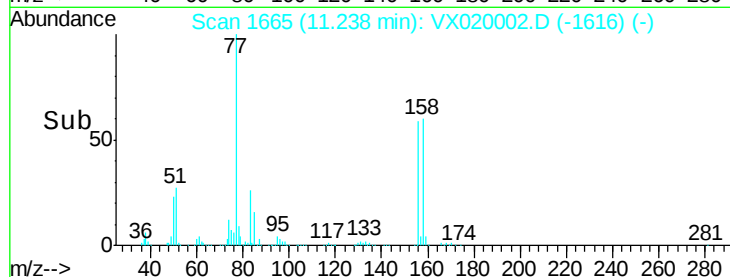
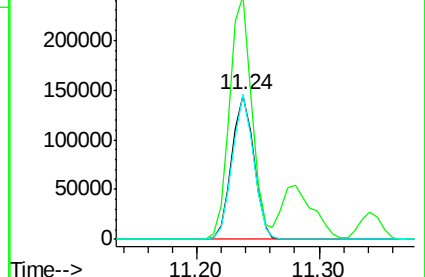
158 96.8 49.1 147.4



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: 53.086 ug/l

RT: 11.34 min Scan# 1682

Delta R.T. 0.00 min

Lab File: VX020002.D

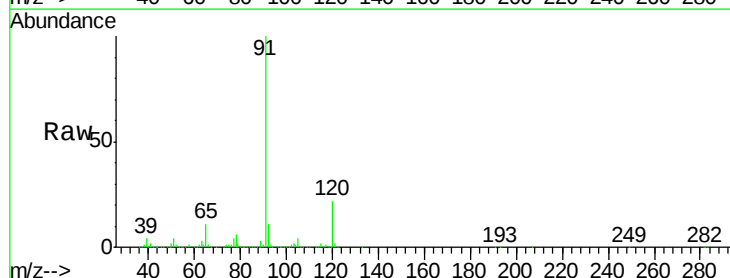
Acq: 14 Dec 2020 21:17

Tgt Ion: 91 Resp: 837097

Ion Ratio Lower Upper

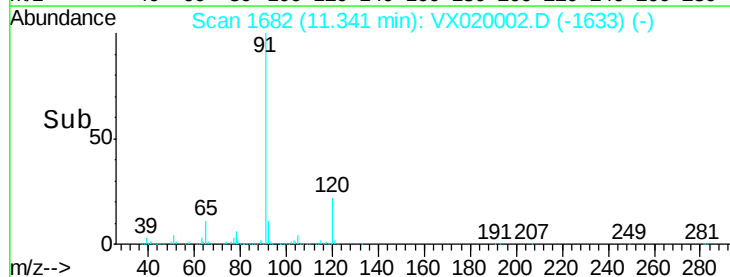
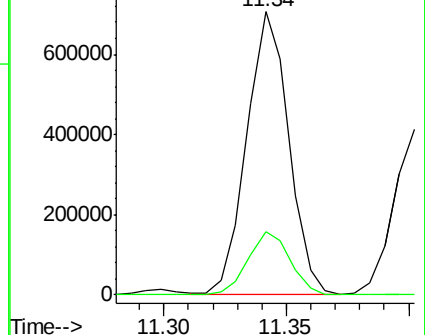
91 100

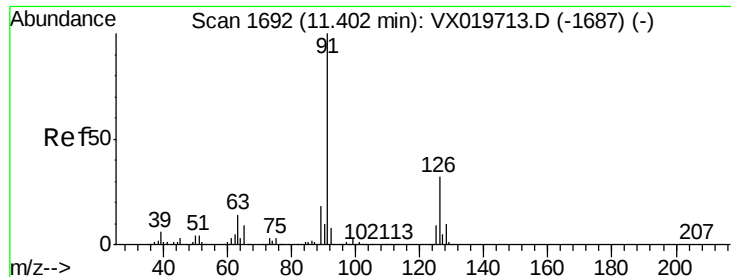
120 22.5 11.5 34.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 52.623 ug/l

RT: 11.40 min Scan# 1692

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

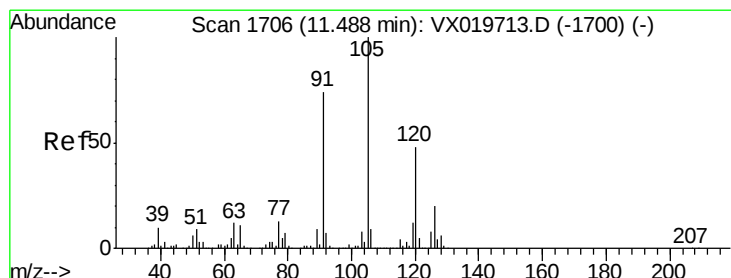
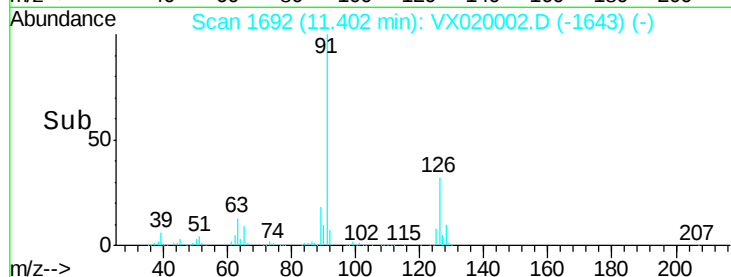
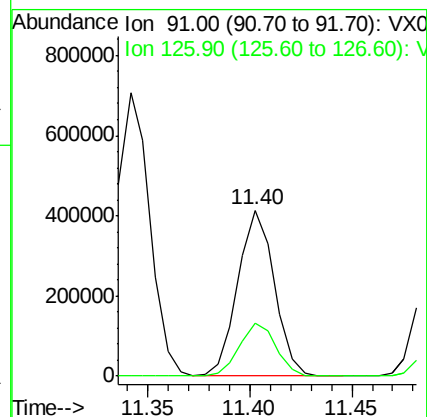
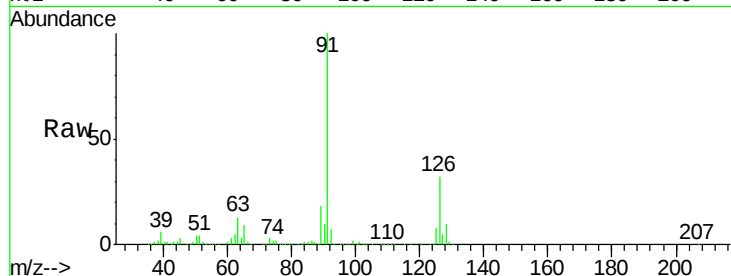
VSTDCCC050EC

Tgt Ion: 91 Resp: 510998

Ion Ratio Lower Upper

91 100

126 32.4 16.6 49.8



#80

1,3,5-Trimethylbenzene

Concen: 52.883 ug/l

RT: 11.49 min Scan# 1706

Delta R.T. 0.00 min

Lab File: VX020002.D

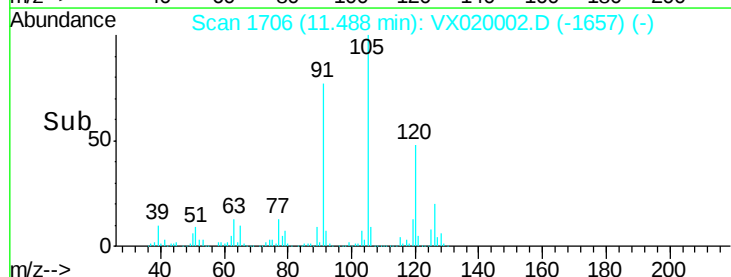
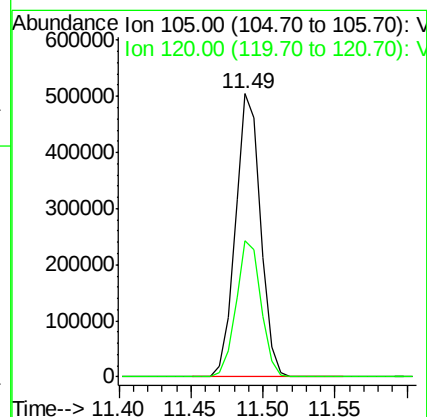
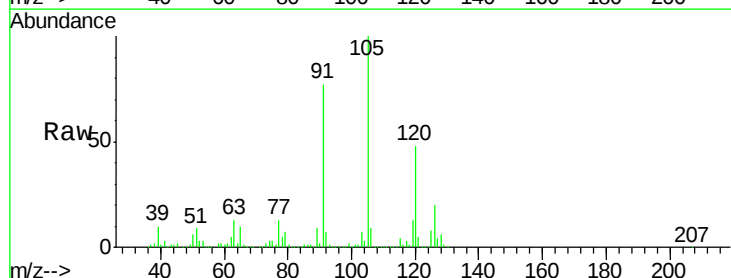
Acq: 14 Dec 2020 21:17

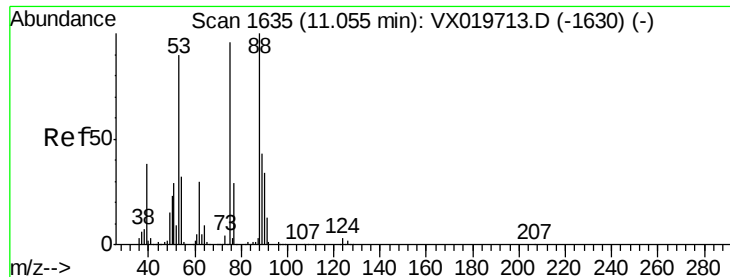
Tgt Ion: 105 Resp: 616187

Ion Ratio Lower Upper

105 100

120 48.2 23.8 71.5





#81

trans-1,4-Dichloro-2-butene

Concen: 53.438 ug/l

RT: 11.05 min Scan# 1635

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

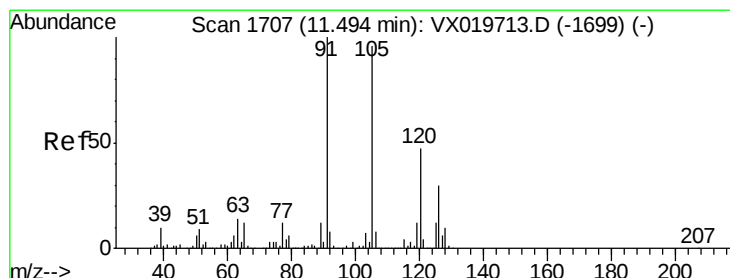
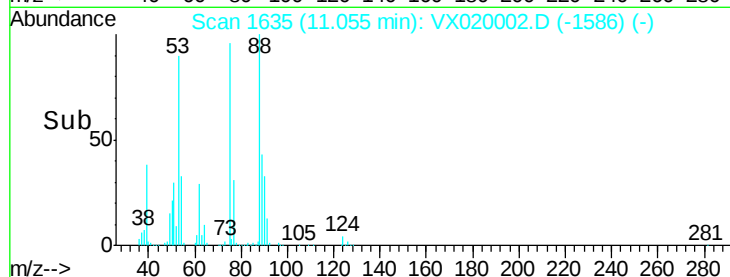
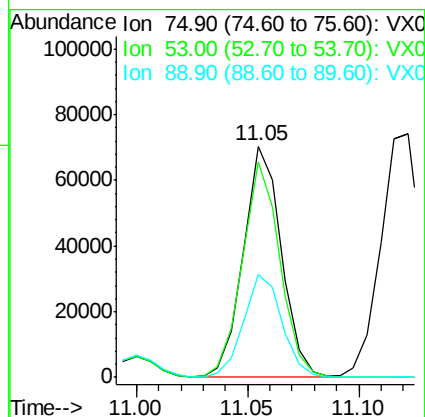
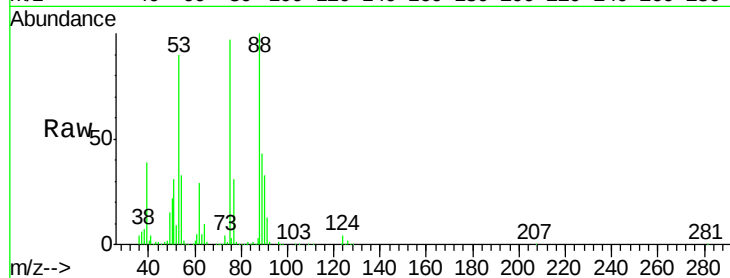
Tgt Ion: 75 Resp: 83782

Ion Ratio Lower Upper

75 100

53 91.9 74.5 111.7

89 45.3 37.9 56.9



#82

4-Chlorotoluene

Concen: 52.514 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. 0.00 min

Lab File: VX020002.D

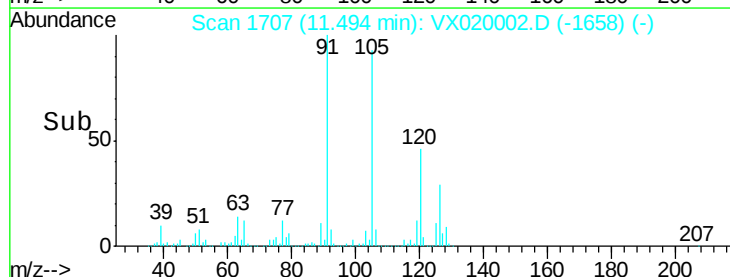
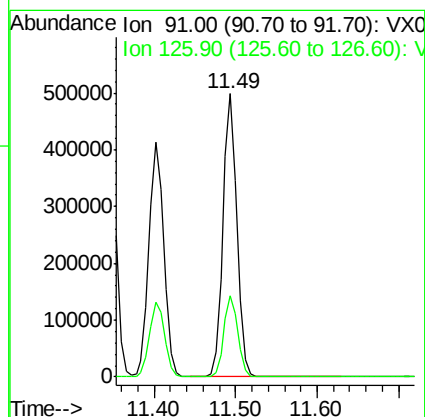
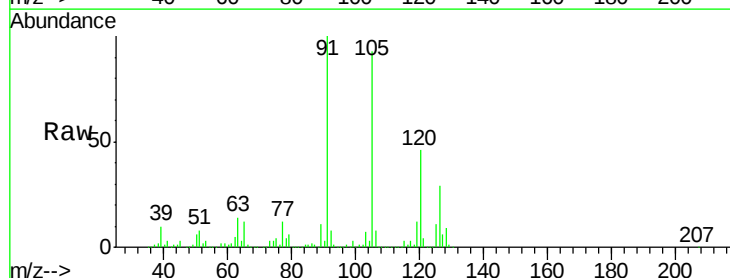
Acq: 14 Dec 2020 21:17

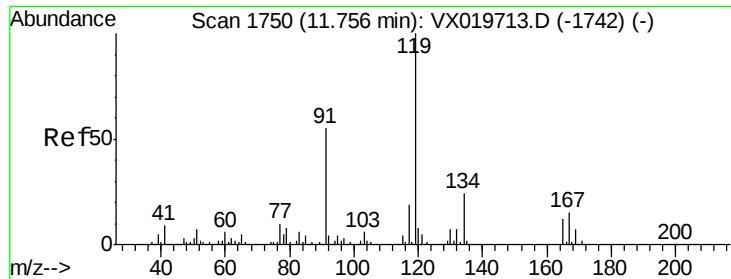
Tgt Ion: 91 Resp: 597234

Ion Ratio Lower Upper

91 100

126 28.6 14.9 44.5

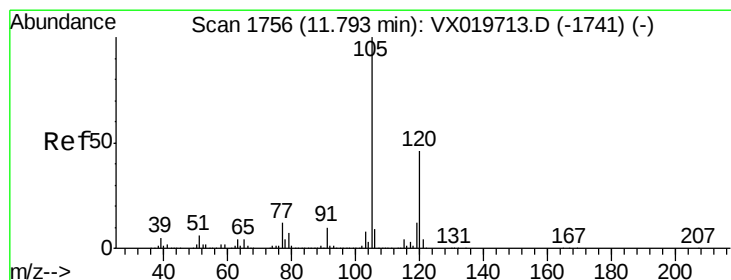
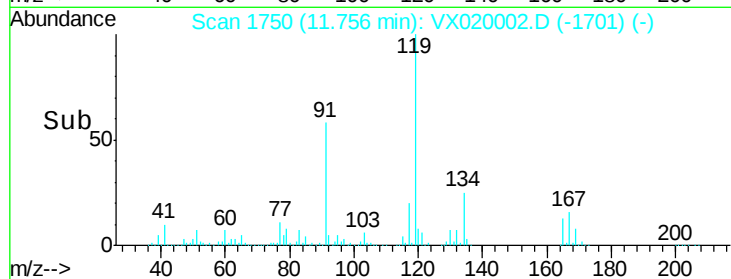
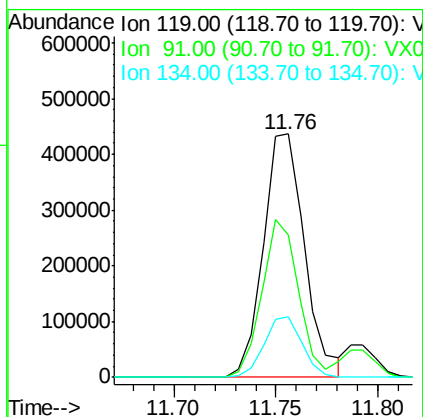
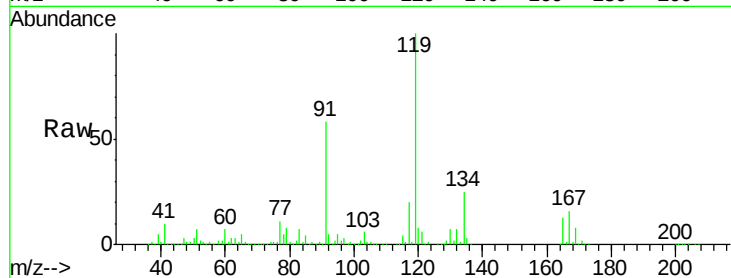




#83  
 tert-Butylbenzene  
 Concen: 53.875 ug/l  
 RT: 11.76 min Scan# 1750  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

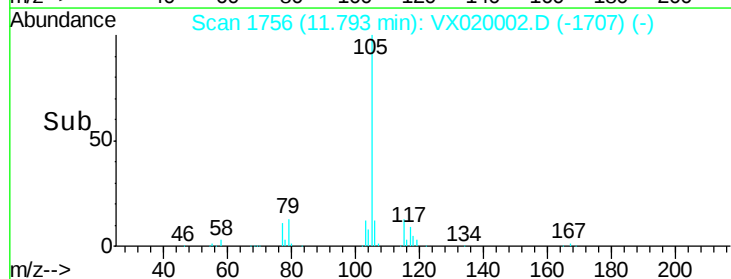
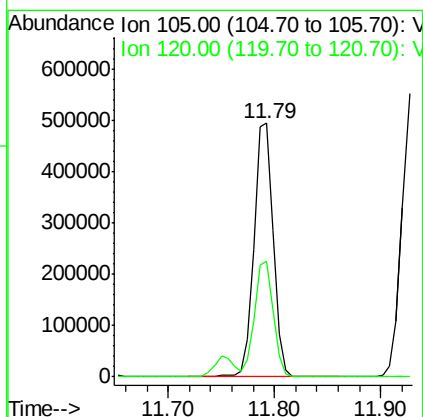
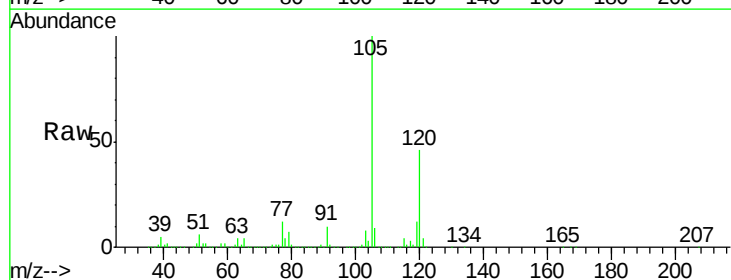
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

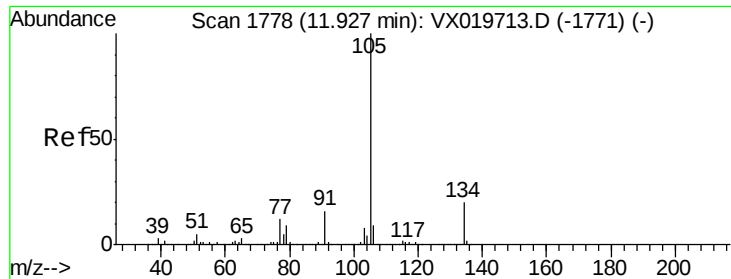
Tgt Ion:119 Resp: 615668  
 Ion Ratio Lower Upper  
 119 100  
 91 57.3 27.9 83.7  
 134 22.9 11.3 33.9



#84  
 1,2,4-Trimethylbenzene  
 Concen: 53.441 ug/l  
 RT: 11.79 min Scan# 1756  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion:105 Resp: 627243  
 Ion Ratio Lower Upper  
 105 100  
 120 44.6 22.4 67.3

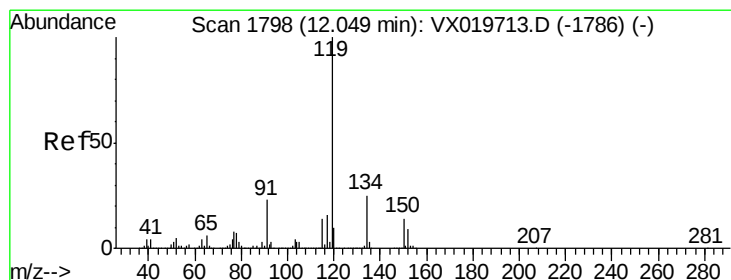
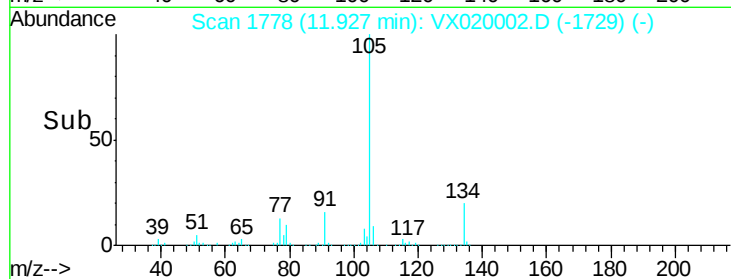
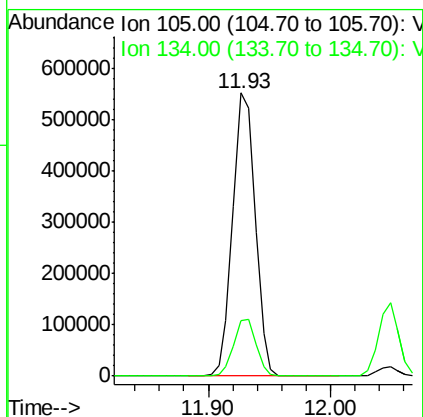
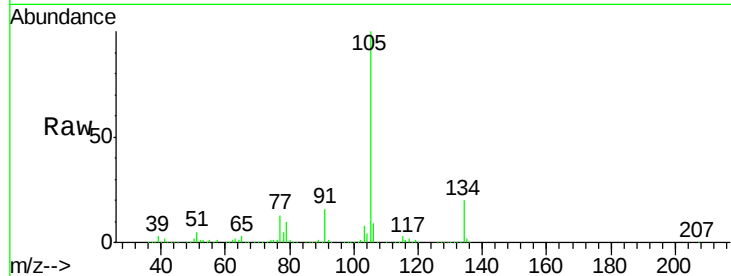




#85  
 sec-Butylbenzene  
 Concen: 53.761 ug/l  
 RT: 11.93 min Scan# 1778  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

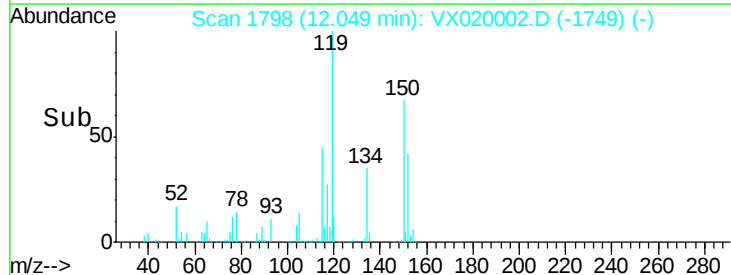
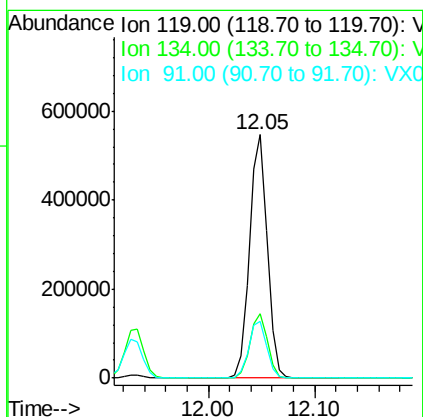
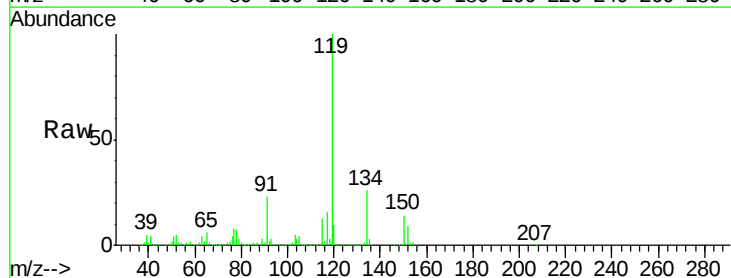
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

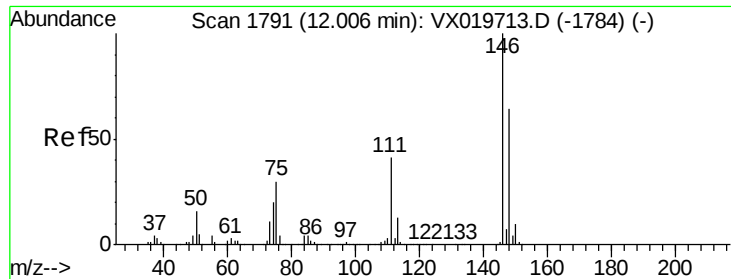
Tgt Ion:105 Resp: 701427  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.0 29.8



#86  
 p-Isopropyltoluene  
 Concen: 53.546 ug/l  
 RT: 12.05 min Scan# 1798  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion:119 Resp: 640272  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 12.9 38.7  
 91 23.6 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 50.264 ug/l

RT: 12.01 min Scan# 1791

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

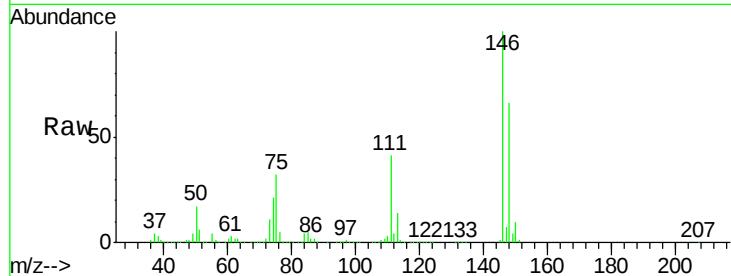
Tgt Ion:146 Resp: 325945

Ion Ratio Lower Upper

146 100

111 40.8 20.2 60.5

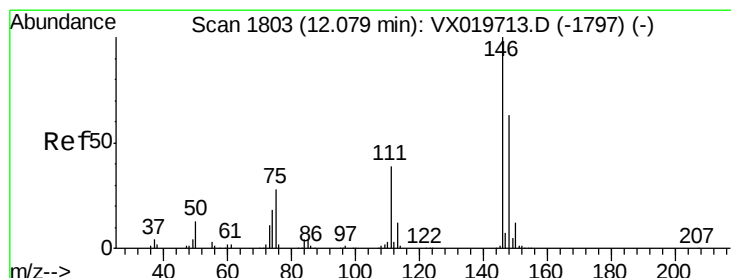
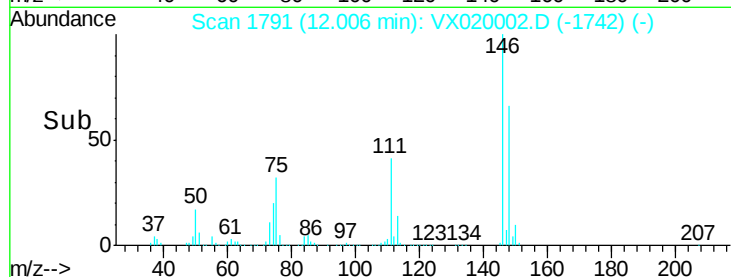
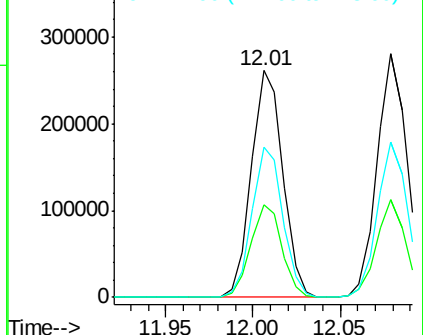
148 65.0 31.9 95.7



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: 50.388 ug/l

RT: 12.08 min Scan# 1803

Delta R.T. 0.00 min

Lab File: VX020002.D

Acq: 14 Dec 2020 21:17

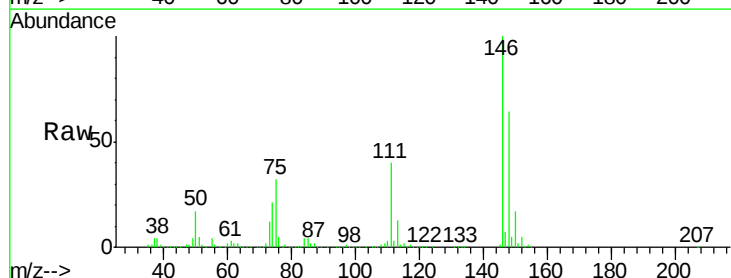
Tgt Ion:146 Resp: 332797

Ion Ratio Lower Upper

146 100

111 39.6 19.6 58.8

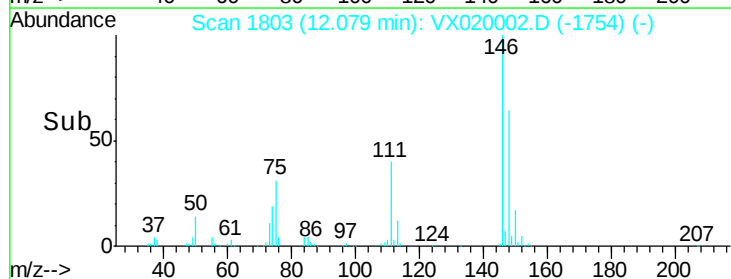
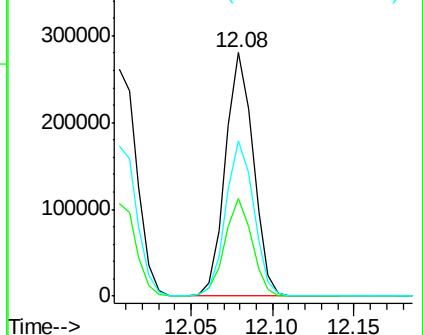
148 64.1 31.6 95.0

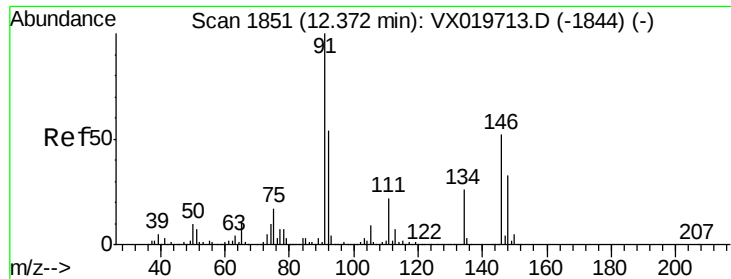


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

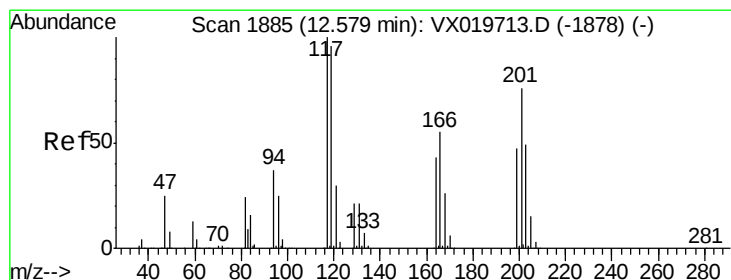
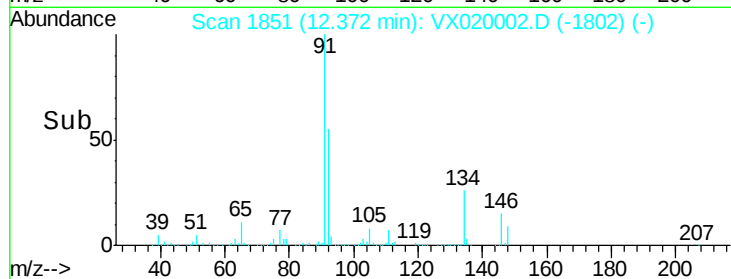
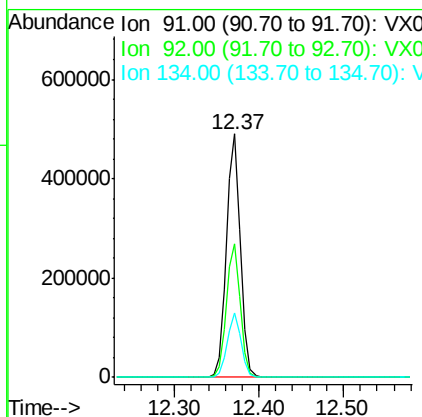
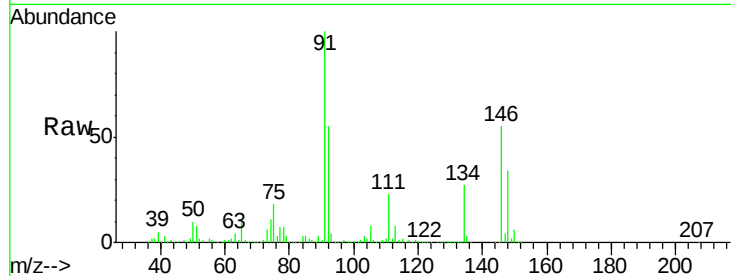




#89  
n-Butylbenzene  
Concen: 52.662 ug/l  
RT: 12.37 min Scan# 1851  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

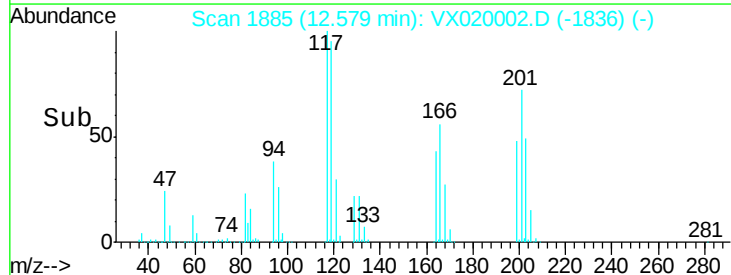
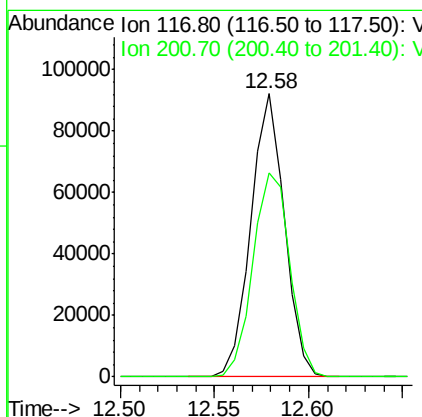
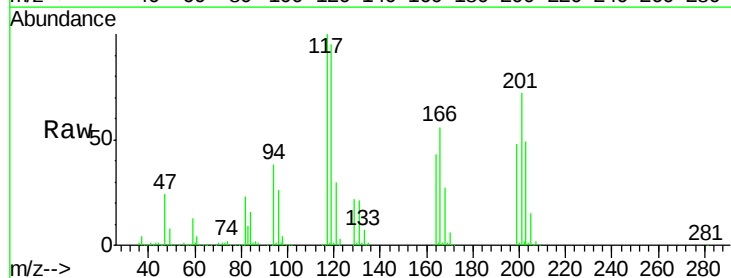
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

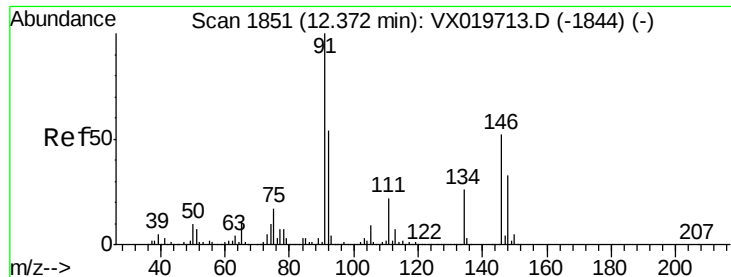
Tgt Ion: 91 Resp: 557893  
Ion Ratio Lower Upper  
91 100  
92 55.1 27.4 82.0  
134 26.1 13.2 39.5



#90  
Hexachloroethane  
Concen: 55.186 ug/l  
RT: 12.58 min Scan# 1885  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion: 117 Resp: 113925  
Ion Ratio Lower Upper  
117 100  
201 79.1 40.4 121.2

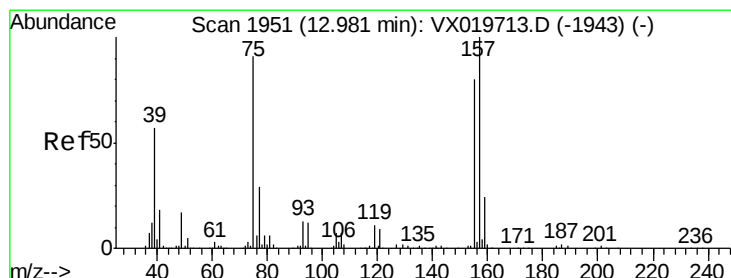
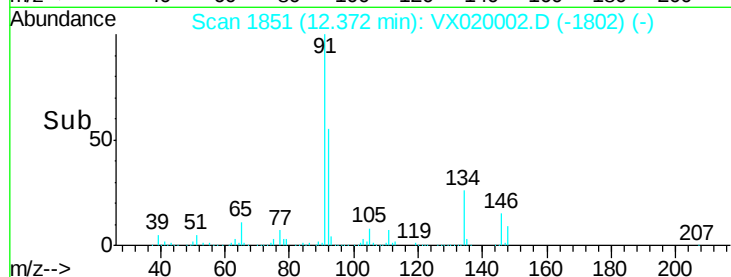
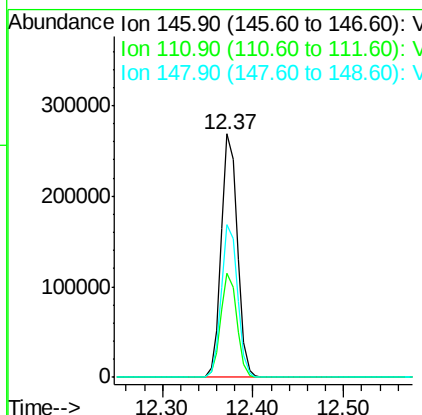
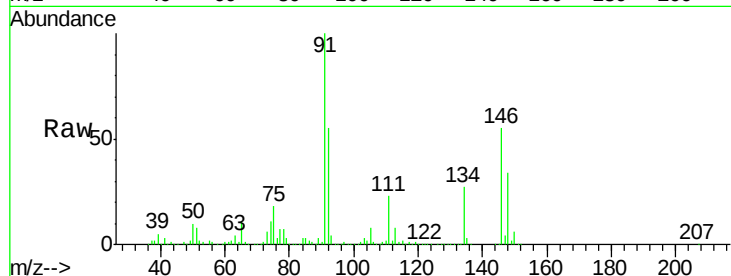




#91  
 1,2-Dichlorobenzene  
 Concen: 53.102 ug/l  
 RT: 12.37 min Scan# 1851  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

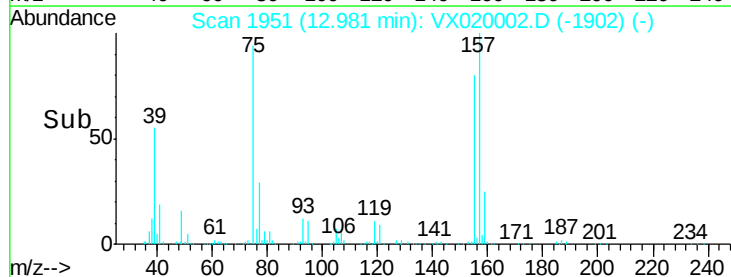
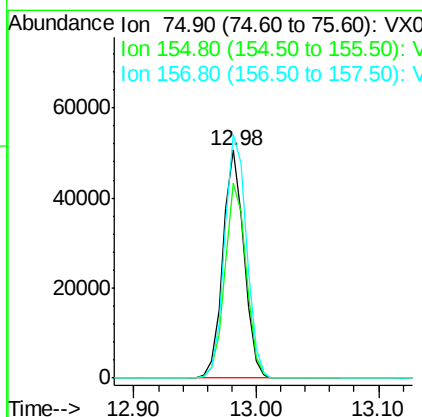
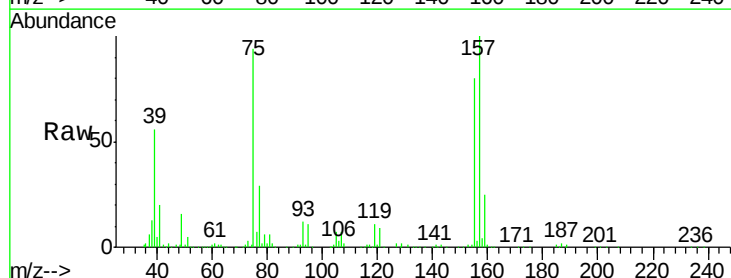
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

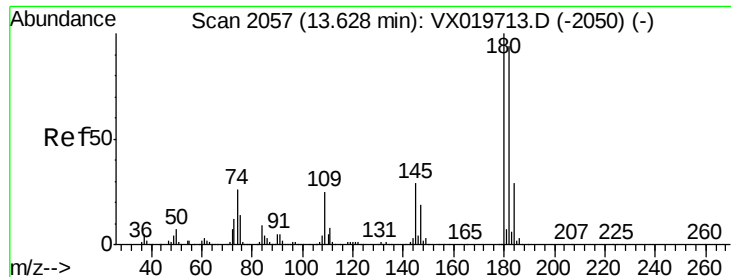
Tgt Ion: 146 Resp: 335679  
 Ion Ratio Lower Upper  
 146 100  
 111 42.5 20.8 62.2  
 148 63.1 31.9 95.5



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 57.865 ug/l  
 RT: 12.98 min Scan# 1951  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion: 75 Resp: 60549  
 Ion Ratio Lower Upper  
 75 100  
 155 86.1 45.3 135.9  
 157 110.5 57.7 173.1

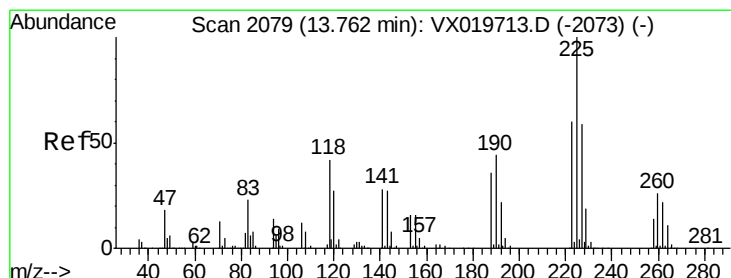
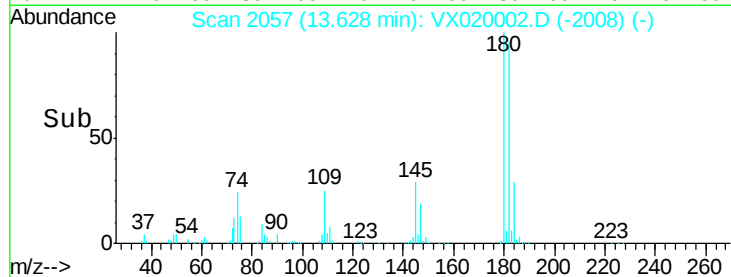
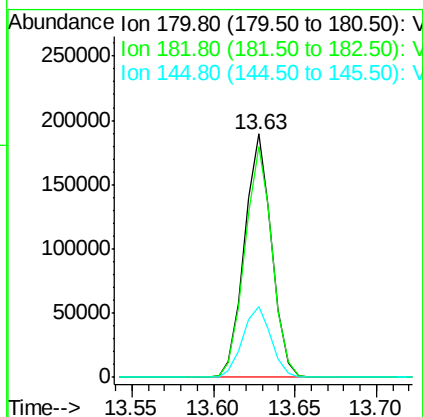
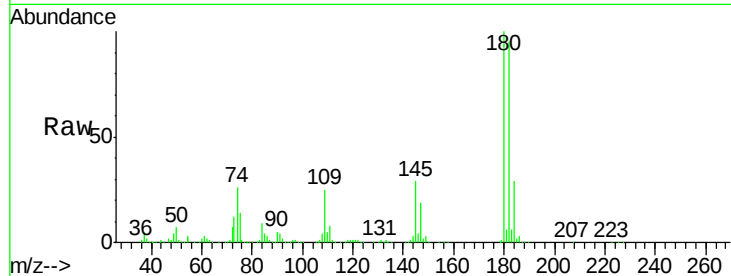




#93  
 1,2,4-Trichlorobenzene  
 Concen: 53.442 ug/l  
 RT: 13.63 min Scan# 2057  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

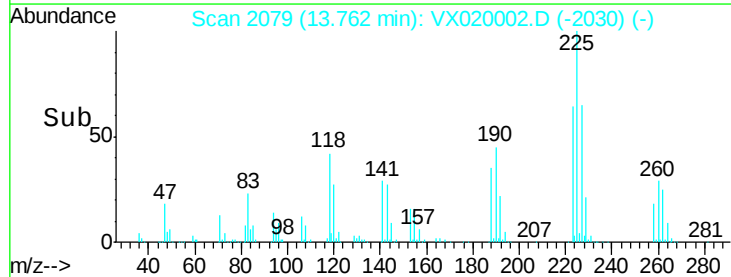
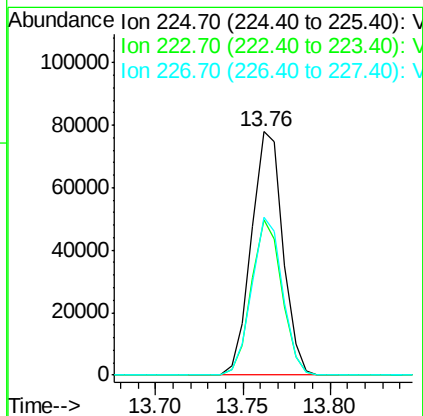
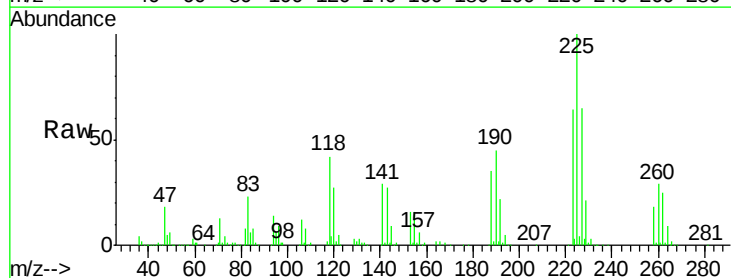
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

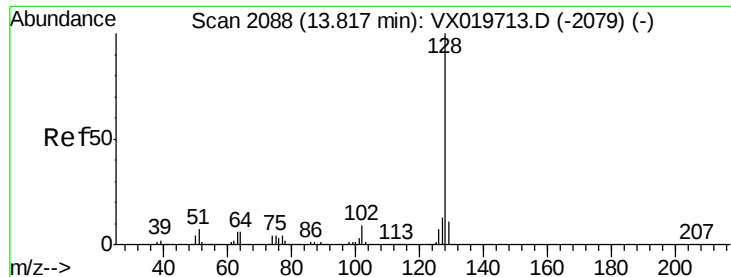
Tgt Ion:180 Resp: 219909  
 Ion Ratio Lower Upper  
 180 100  
 182 95.8 47.7 143.1  
 145 30.3 15.0 45.0



#94  
 Hexachlorobutadiene  
 Concen: 53.130 ug/l  
 RT: 13.76 min Scan# 2079  
 Delta R.T. 0.00 min  
 Lab File: VX020002.D  
 Acq: 14 Dec 2020 21:17

Tgt Ion:225 Resp: 97715  
 Ion Ratio Lower Upper  
 225 100  
 223 61.6 31.1 93.2  
 227 63.0 31.6 95.0

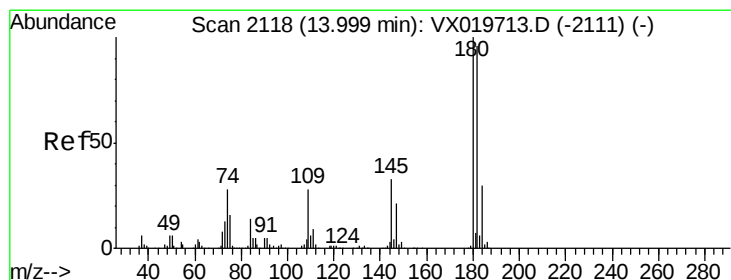
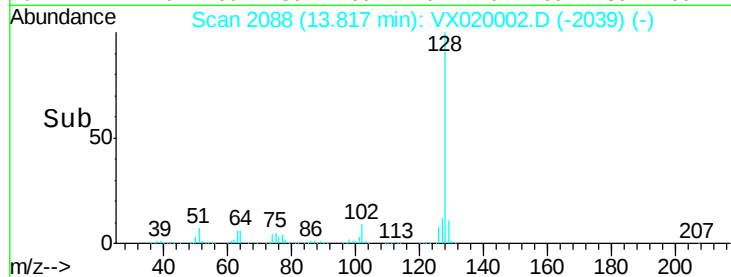
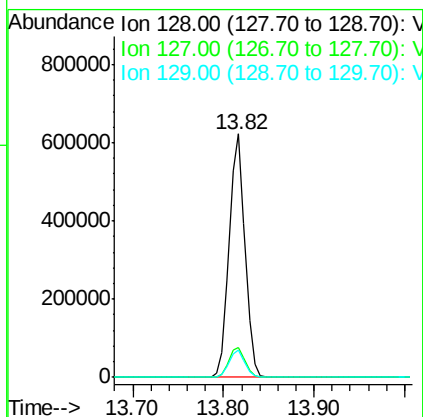
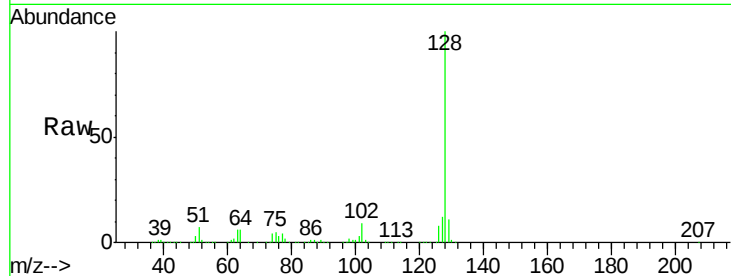




#95  
Naphthalene  
Concen: 56.388 ug/l  
RT: 13.82 min Scan# 2088  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:128 Resp: 752245  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.3 15.5  
129 11.1 8.8 13.2



#96  
1,2,3-Trichlorobenzene  
Concen: 54.277 ug/l  
RT: 14.00 min Scan# 2118  
Delta R.T. 0.00 min  
Lab File: VX020002.D  
Acq: 14 Dec 2020 21:17

Tgt Ion:180 Resp: 218272  
Ion Ratio Lower Upper  
180 100  
182 95.6 47.6 142.9  
145 33.0 16.1 48.3

