

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082720\  
 Data File : VX018092.D  
 Acq On : 27 Aug 2020 15:31  
 Operator : JC/SP  
 Sample : VX0827WBS01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

Quant Time: Aug 28 03:02:57 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 21 03:03:56 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 497670   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.84  | 114  | 773290   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 755852   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 374089   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 6.03   | 65  | 358154   | 51.84 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 103.68% |      |
| 35) Dibromofluoromethane  | 5.47   | 113 | 280456   | 53.25 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 106.50% |      |
| 50) Toluene-d8            | 8.70   | 98  | 999912   | 50.98 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 101.96% |      |
| 62) 4-Bromofluorobenzene  | 11.12  | 95  | 379390   | 49.16 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 98.32%  |      |

## Target Compounds

|                               |      |     |         |         |      | Qvalue |
|-------------------------------|------|-----|---------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 1.18 | 85  | 119437  | 19.712  | ug/l | 98     |
| 3) Chloromethane              | 1.32 | 50  | 118996  | 18.628  | ug/l | 100    |
| 4) Vinyl Chloride             | 1.39 | 62  | 112910  | 17.756  | ug/l | 99     |
| 5) Bromomethane               | 1.63 | 94  | 75994   | 24.776  | ug/l | 99     |
| 6) Chloroethane               | 1.71 | 64  | 67793   | 19.849  | ug/l | 97     |
| 7) Trichlorofluoromethane     | 1.92 | 101 | 188002  | 21.682  | ug/l | 99     |
| 8) Diethyl Ether              | 2.17 | 74  | 58745   | 19.977  | ug/l | 97     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.36 | 101 | 95838   | 20.444  | ug/l | 99     |
| 10) Methyl Iodide             | 2.49 | 142 | 99860   | 23.092  | ug/l | 96     |
| 11) Tert butyl alcohol        | 3.02 | 59  | 137969  | 102.705 | ug/l | 99     |
| 12) 1,1-Dichloroethene        | 2.36 | 96  | 92715   | 19.064  | ug/l | 94     |
| 13) Acrolein                  | 2.28 | 56  | 44960   | 80.717  | ug/l | 95     |
| 14) Allyl chloride            | 2.71 | 41  | 167563  | 19.177  | ug/l | 97     |
| 15) Acrylonitrile             | 3.12 | 53  | 303221  | 99.507  | ug/l | 99     |
| 16) Acetone                   | 2.42 | 43  | 267984  | 99.543  | ug/l | 94     |
| 17) Carbon Disulfide          | 2.55 | 76  | 273305  | 18.589  | ug/l | 99     |
| 18) Methyl Acetate            | 2.75 | 43  | 139302  | 21.443  | ug/l | 100    |
| 19) Methyl tert-butyl Ether   | 3.17 | 73  | 329481  | 19.754  | ug/l | 99     |
| 20) Methylene Chloride        | 2.84 | 84  | 120515  | 21.221  | ug/l | 97     |
| 21) trans-1,2-Dichloroethene  | 3.14 | 96  | 102263  | 18.979  | ug/l | 98     |
| 22) Diisopropyl ether         | 3.83 | 45  | 335782  | 19.470  | ug/l | 99     |
| 23) Vinyl Acetate             | 3.79 | 43  | 1509744 | 98.383  | ug/l | 99     |
| 24) 1,1-Dichloroethane        | 3.67 | 63  | 188393  | 19.190  | ug/l | 99     |
| 25) 2-Butanone                | 4.64 | 43  | 430923  | 97.396  | ug/l | 99     |
| 26) 2,2-Dichloropropane       | 4.56 | 77  | 163510  | 20.470  | ug/l | 100    |
| 27) cis-1,2-Dichloroethene    | 4.57 | 96  | 113421  | 18.269  | ug/l | 98     |
| 28) Bromochloromethane        | 4.99 | 49  | 98391   | 20.763  | ug/l | 96     |
| 29) Tetrahydrofuran           | 5.10 | 42  | 275580  | 97.845  | ug/l | 98     |
| 30) Chloroform                | 5.18 | 83  | 201515  | 19.824  | ug/l | 98     |
| 31) Cyclohexane               | 5.55 | 56  | 152912  | 18.491  | ug/l | 98     |
| 32) 1,1,1-Trichloroethane     | 5.46 | 97  | 188918  | 20.252  | ug/l | 100    |
| 36) 1,1-Dichloropropene       | 5.77 | 75  | 138317  | 19.393  | ug/l | 98     |
| 37) Ethyl Acetate             | 4.80 | 43  | 164324  | 19.837  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 5.76 | 117 | 171356  | 21.318  | ug/l | 95     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX082720\  
 Data File : VX018092.D  
 Acq On : 27 Aug 2020 15:31  
 Operator : JC/SP  
 Sample : VX0827WBS01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

Quant Time: Aug 28 03:02:57 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 21 03:03:56 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 7.45  | 83   | 148278   | 19.012  | ug/l   | 99       |
| 40) Benzene                    | 6.11  | 78   | 407761   | 19.456  | ug/l   | 96       |
| 41) Methacrylonitrile          | 5.01  | 41   | 87725    | 19.287  | ug/l   | 98       |
| 42) 1,2-Dichloroethane         | 6.17  | 62   | 171467   | 21.354  | ug/l   | 98       |
| 43) Isopropyl Acetate          | 6.42  | 43   | 259859   | 19.422  | ug/l   | 99       |
| 44) Trichloroethene            | 7.19  | 130  | 117052   | 19.766  | ug/l   | 99       |
| 45) 1,2-Dichloropropane        | 7.49  | 63   | 107921   | 19.106  | ug/l   | 98       |
| 46) Dibromomethane             | 7.64  | 93   | 80195    | 20.190  | ug/l   | 99       |
| 47) Bromodichloromethane       | 7.88  | 83   | 168003   | 21.183  | ug/l   | 98       |
| 48) Methyl methacrylate        | 7.75  | 41   | 128590   | 19.306  | ug/l   | 99       |
| 49) 1,4-Dioxane                | 7.71  | 88   | 51676    | 428.306 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone       | 8.62  | 43   | 838118   | 101.406 | ug/l   | 99       |
| 52) Toluene                    | 8.77  | 92   | 267190   | 20.106  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene      | 9.02  | 75   | 178704   | 20.330  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene    | 8.42  | 75   | 186766   | 20.057  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane      | 9.20  | 97   | 114176   | 20.145  | ug/l   | 96       |
| 56) Ethyl methacrylate         | 9.16  | 69   | 162765   | 19.318  | ug/l   | 99       |
| 57) 1,3-Dichloropropane        | 9.35  | 76   | 188285   | 20.141  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 8.29  | 63   | 356632   | 94.091  | ug/l   | 99       |
| 59) 2-Hexanone                 | 9.48  | 43   | 658749   | 104.821 | ug/l   | 100      |
| 60) Dibromochloromethane       | 9.57  | 129  | 141540   | 21.288  | ug/l   | 97       |
| 61) 1,2-Dibromoethane          | 9.65  | 107  | 126397   | 20.541  | ug/l   | 99       |
| 64) Tetrachloroethene          | 9.32  | 164  | 113264   | 20.392  | ug/l   | 93       |
| 65) Chlorobenzene              | 10.12 | 112  | 299195   | 19.819  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane  | 10.21 | 131  | 124615   | 20.944  | ug/l   | 97       |
| 67) Ethyl Benzene              | 10.24 | 91   | 501919   | 19.551  | ug/l   | 99       |
| 68) m/p-Xylenes                | 10.34 | 106  | 390530   | 40.756  | ug/l   | 100      |
| 69) o-Xylene                   | 10.68 | 106  | 180127   | 19.392  | ug/l   | 96       |
| 70) Styrene                    | 10.70 | 104  | 313552   | 19.822  | ug/l   | 98       |
| 71) Bromoform                  | 10.84 | 173  | 103045   | 20.304  | ug/l # | 98       |
| 73) Isopropylbenzene           | 11.01 | 105  | 504628   | 20.451  | ug/l   | 99       |
| 74) N-amyl acetate             | 10.88 | 43   | 225950   | 19.299  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane  | 11.25 | 83   | 165786   | 19.046  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 11.28 | 75   | 203973   | 24.511  | ug/l   | 86       |
| 77) Bromobenzene               | 11.24 | 156  | 129962   | 19.054  | ug/l   | 99       |
| 78) n-propylbenzene            | 11.34 | 91   | 566877   | 20.233  | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 11.40 | 91   | 338923   | 19.580  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene     | 11.49 | 105  | 416047   | 20.518  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 11.06 | 75   | 61219    | 19.869  | ug/l   | 95       |
| 82) 4-Chlorotoluene            | 11.49 | 91   | 407534   | 19.804  | ug/l   | 99       |
| 83) tert-Butylbenzene          | 11.76 | 119  | 404236   | 20.201  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene     | 11.79 | 105  | 424445   | 20.474  | ug/l   | 100      |
| 85) sec-Butylbenzene           | 11.93 | 105  | 466557   | 20.502  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.05 | 119  | 429911   | 20.567  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene        | 12.01 | 146  | 226545   | 18.918  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene        | 12.08 | 146  | 235047   | 19.603  | ug/l   | 97       |
| 89) n-Butylbenzene             | 12.37 | 91   | 362953   | 19.024  | ug/l   | 100      |
| 90) Hexachloroethane           | 12.58 | 117  | 86719    | 21.086  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene        | 12.38 | 146  | 223227   | 19.803  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropropan | 12.98 | 75   | 44375    | 20.388  | ug/l   | 93       |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082720\  
Data File : VX018092.D  
Acq On : 27 Aug 2020 15:31  
Operator : JC/SP  
Sample : VX0827WBS01  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 6 Sample Multiplier: 1

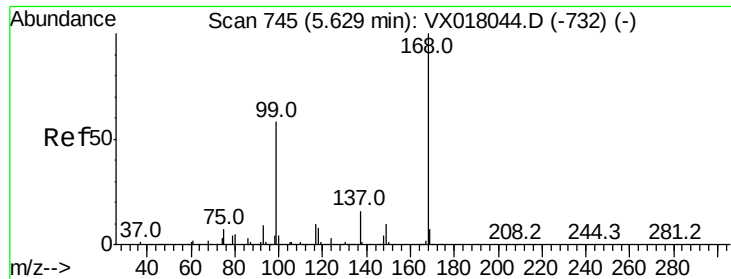
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

Quant Time: Aug 28 03:02:57 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 21 03:03:56 2020  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180  | 144241   | 19.189 | ug/l  | 98       |
| 94) Hexachlorobutadiene    | 13.77 | 225  | 63872    | 21.543 | ug/l  | 93       |
| 95) Naphthalene            | 13.82 | 128  | 479321   | 19.376 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 14.00 | 180  | 143078   | 19.263 | ug/l  | 96       |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

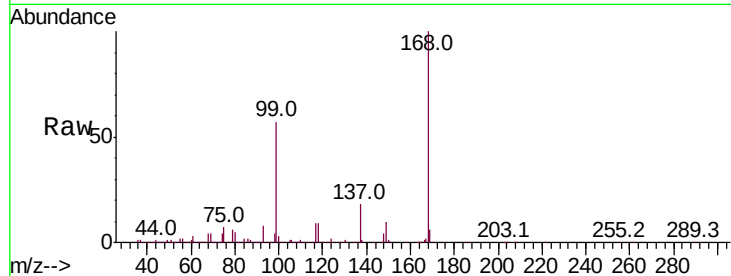
VX0827WBS01

Tot Ion:168 Resp: 497670

Ion Ratio Lower Upper

168 100

99 56.9 46.3 69.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

200000

150000

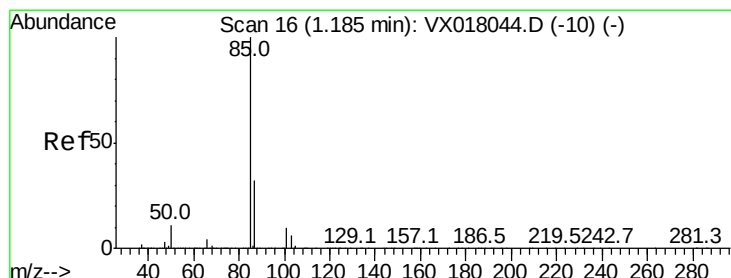
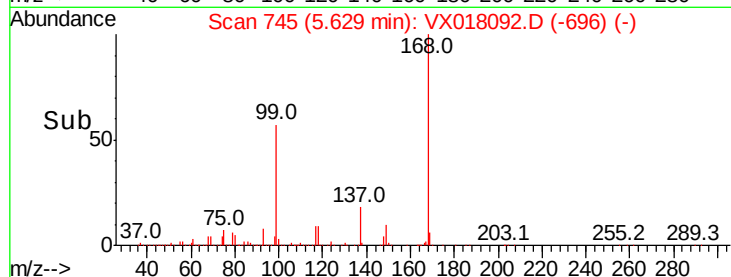
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50000

0

5.50 5.60 5.70 5.80

Time-->



#2

Dichlorodifluoromethane

Concen: 19.712 ug/l

RT: 1.18 min Scan# 16

Delta R.T. -0.00 min

Lab File: VX018092.D

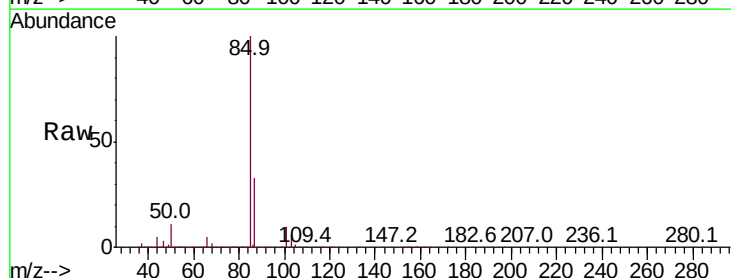
Acq: 27 Aug 2020 15:31

Tgt Ion: 85 Resp: 119437

Ion Ratio Lower Upper

85 100

87 33.0 16.1 48.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

150000

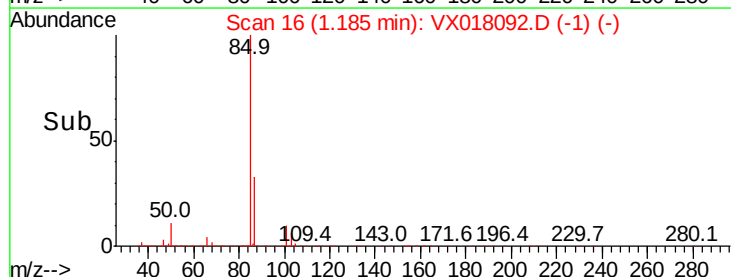
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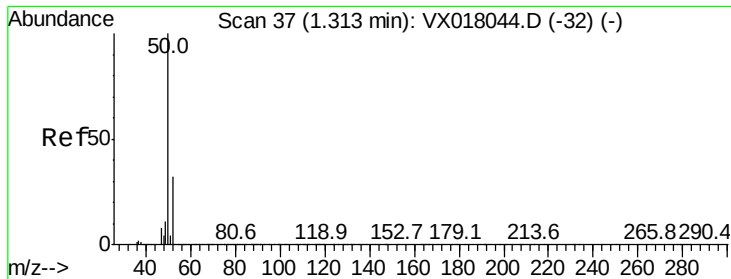
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0

1.10 1.15 1.20 1.25 1.30

Time-->





#3

Chloromethane

Concen: 18.628 ug/l

RT: 1.32 min Scan# 38

Delta R.T. 0.01 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

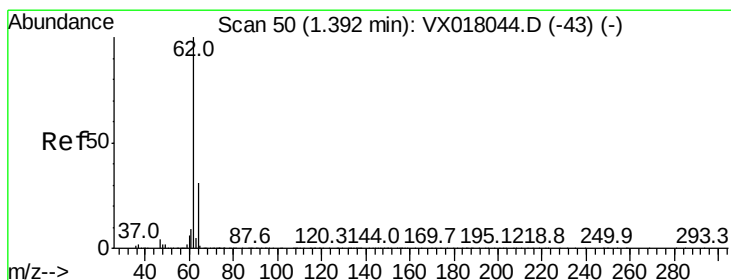
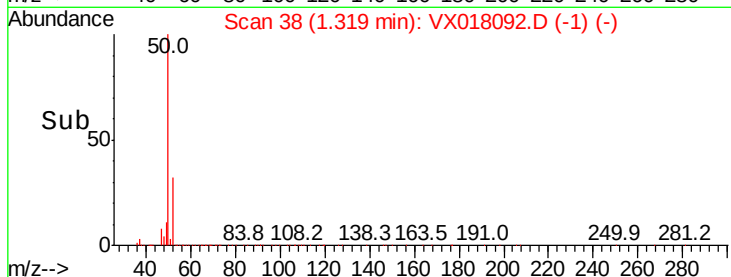
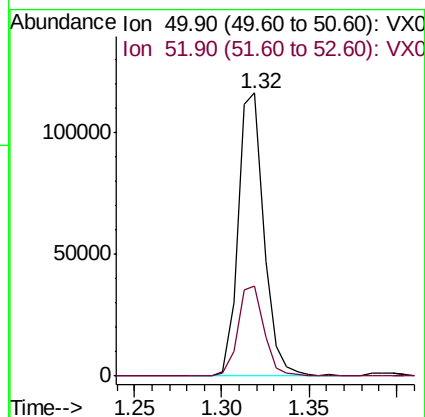
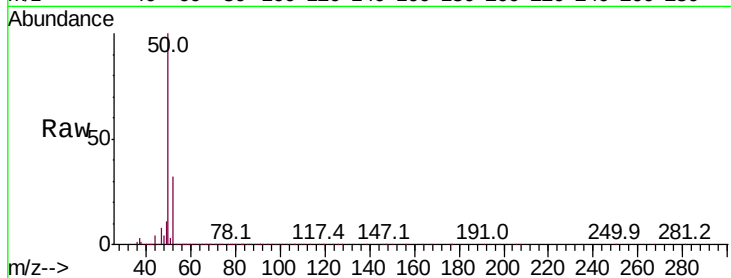
VX0827WBS01

Tot Ion: 50 Resp: 118996

Ion Ratio Lower Upper

50 100

52 31.8 25.4 38.2



#4

Vinyl Chloride

Concen: 17.756 ug/l

RT: 1.39 min Scan# 50

Delta R.T. -0.00 min

Lab File: VX018092.D

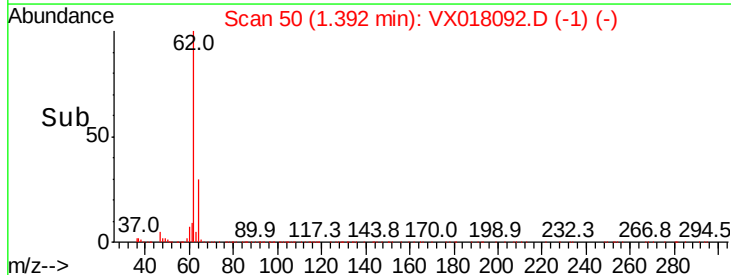
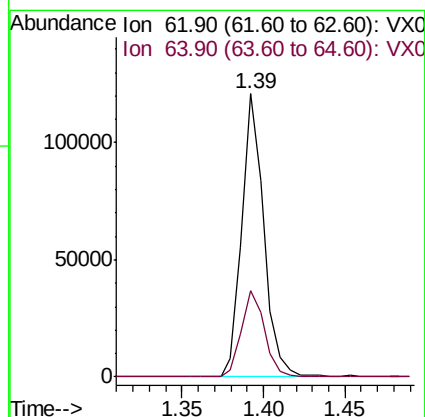
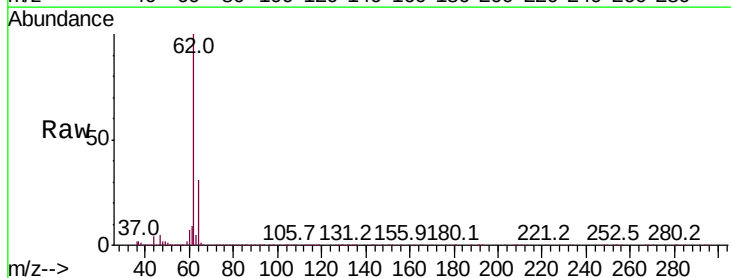
Acq: 27 Aug 2020 15:31

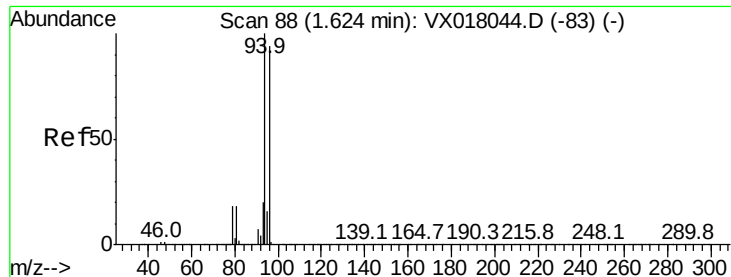
Tgt Ion: 62 Resp: 112910

Ion Ratio Lower Upper

62 100

64 30.7 25.1 37.7





#5

Bromomethane

Concen: 24.776 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

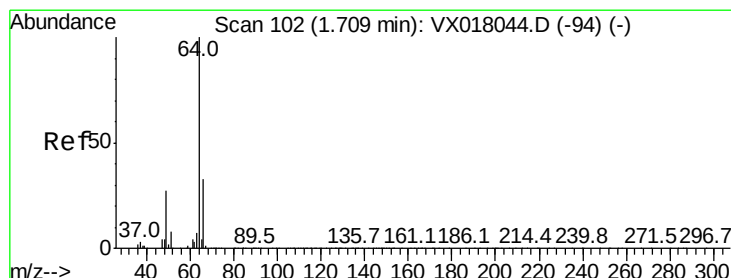
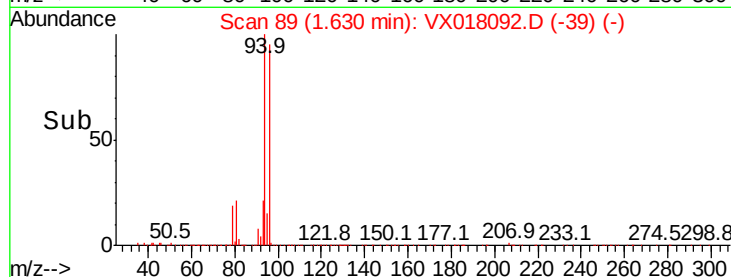
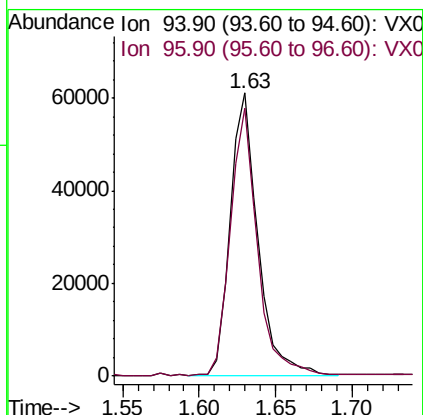
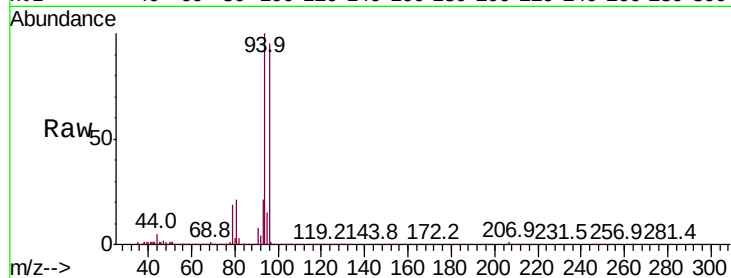
VX0827WBS01

Tot Ion: 94 Resp: 75994

Ion Ratio Lower Upper

94 100

96 94.9 74.8 112.2



#6

Chloroethane

Concen: 19.849 ug/l

RT: 1.71 min Scan# 102

Delta R.T. -0.00 min

Lab File: VX018092.D

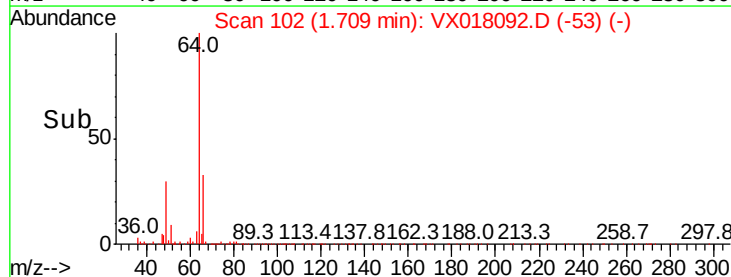
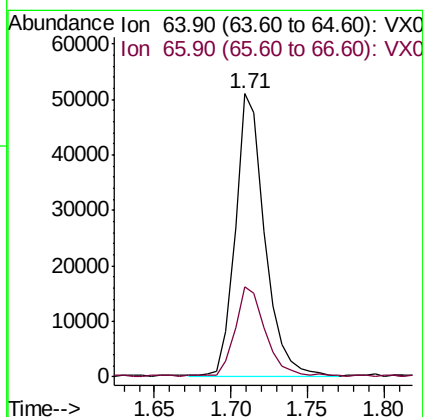
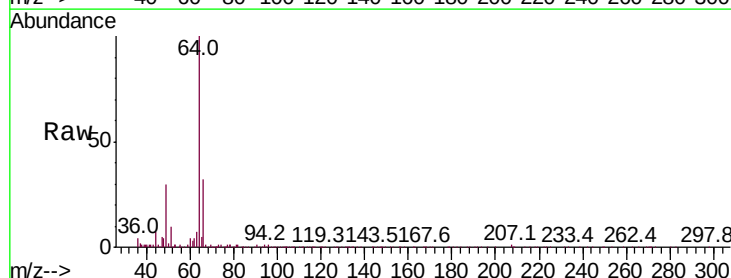
Acq: 27 Aug 2020 15:31

Tgt Ion: 64 Resp: 67793

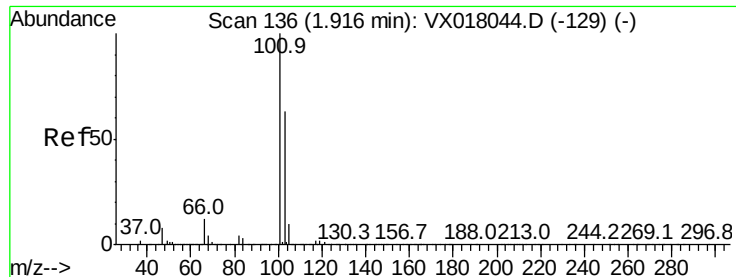
Ion Ratio Lower Upper

64 100

66 31.6 26.6 39.8





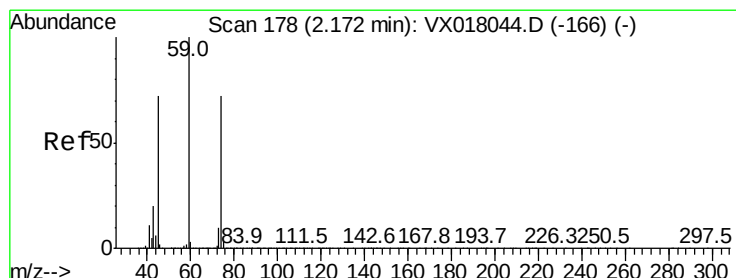
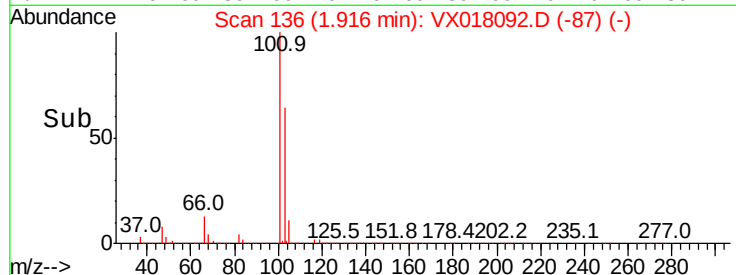
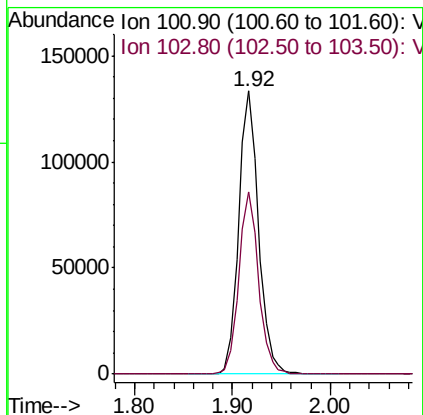
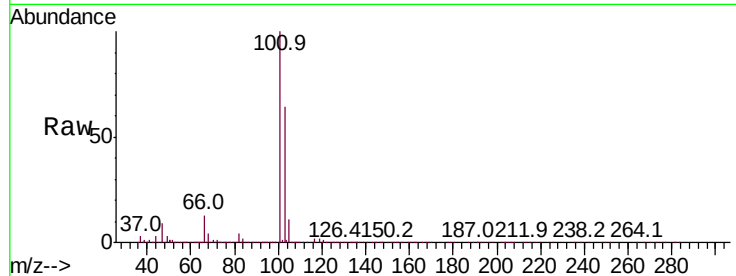


#7

Trichlorofluoromethane  
Concen: 21.682 ug/l  
RT: 1.92 min Scan# 136  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0827WBS01

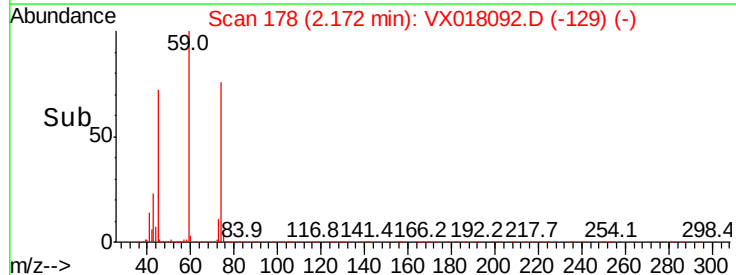
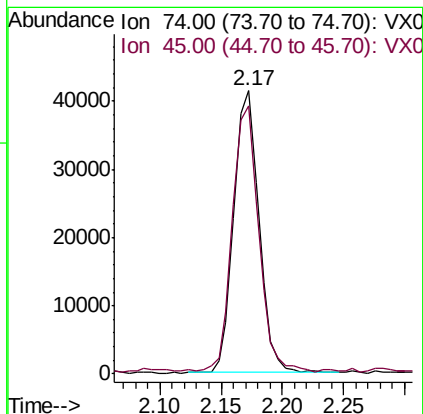
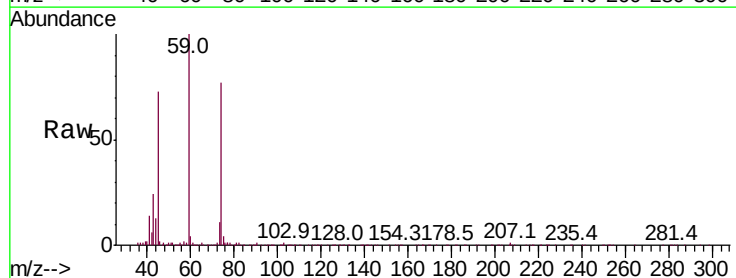
Tot Ion:101 Resp: 188002  
Ion Ratio Lower Upper  
101 100  
103 64.1 50.7 76.1



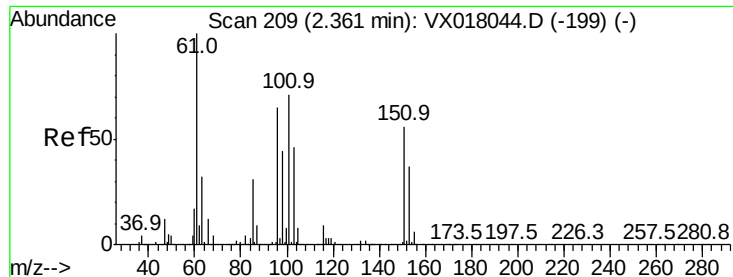
#8

Diethyl Ether  
Concen: 19.977 ug/l  
RT: 2.17 min Scan# 178  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 74 Resp: 58745  
Ion Ratio Lower Upper  
74 100  
45 98.5 50.7 152.3







#9

1,1,2-Trichlorotrifluoroethane

Concen: 20.444 ug/l

RT: 2.36 min Scan# 209

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

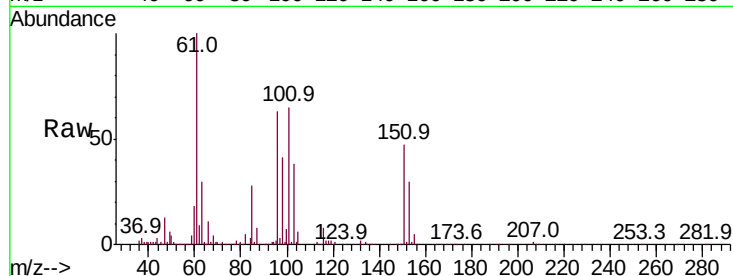
Tot Ion:101 Resp: 95838

Ion Ratio Lower Upper

101 100

85 43.1 34.0 51.0

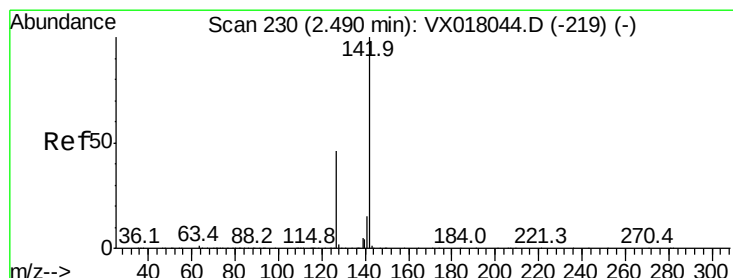
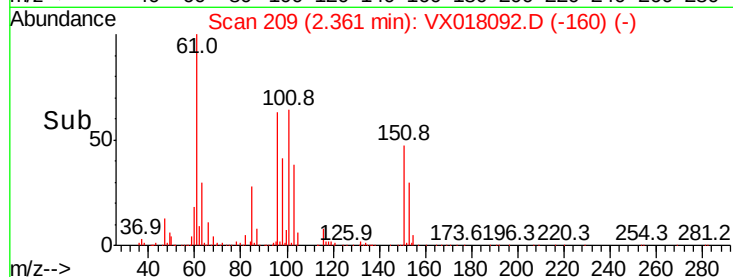
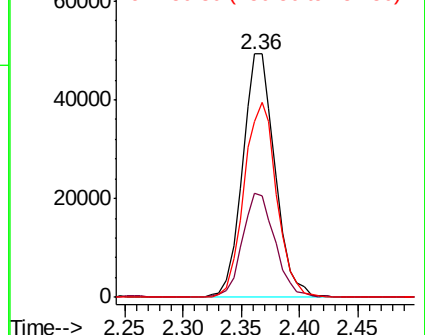
151 80.8 65.2 97.8



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: 23.092 ug/l

RT: 2.49 min Scan# 230

Delta R.T. 0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

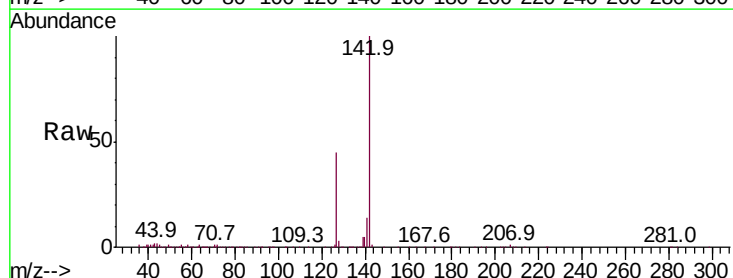
Tgt Ion:142 Resp: 99860

Ion Ratio Lower Upper

142 100

127 49.3 37.0 55.6

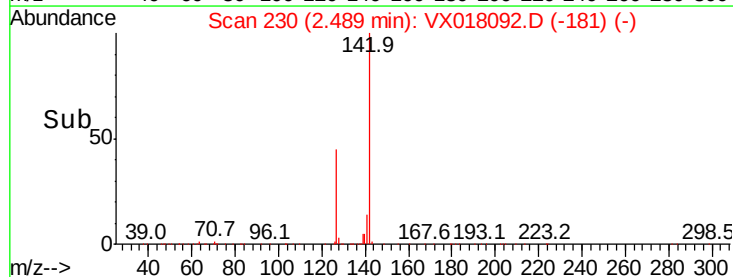
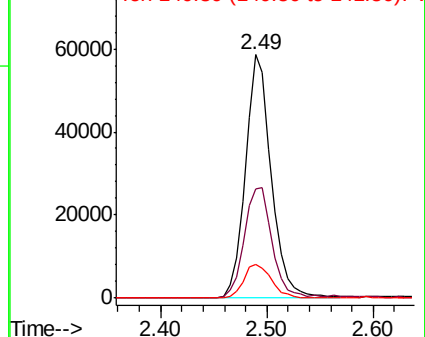
141 14.8 11.5 17.3

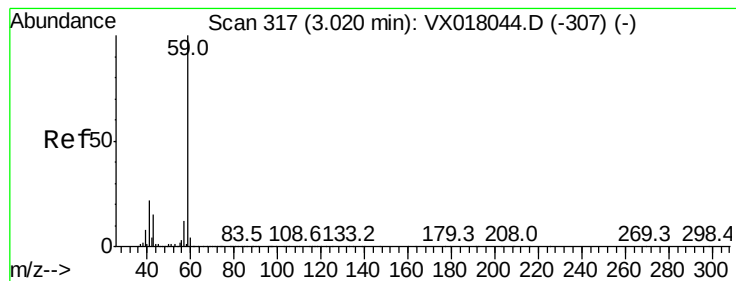


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



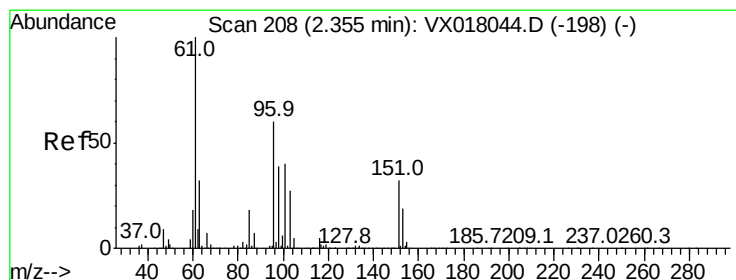
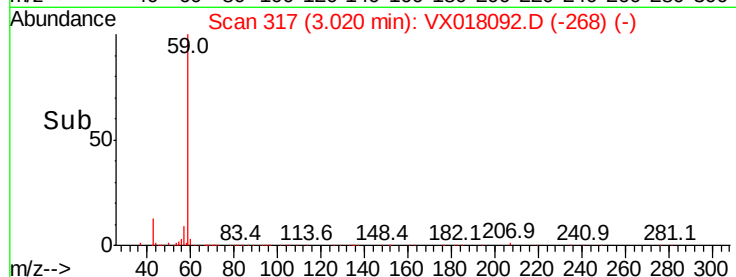
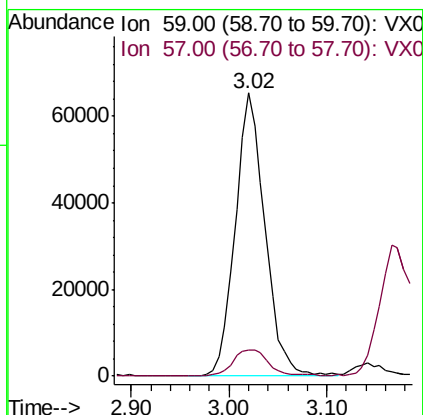
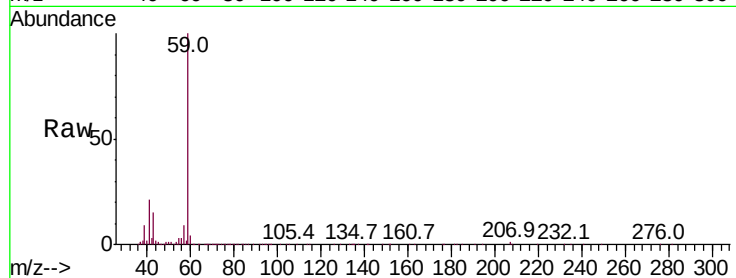


#11

Tert butyl alcohol  
 Concen: 102.705 ug/l  
 RT: 3.02 min Scan# 317  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

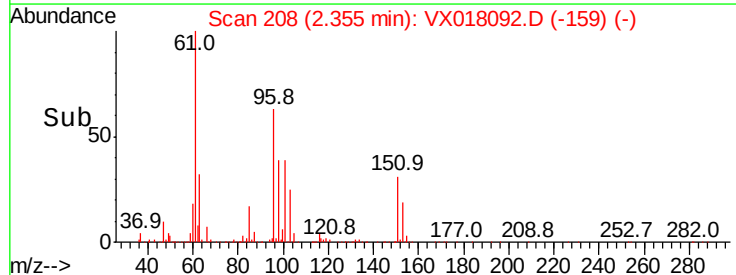
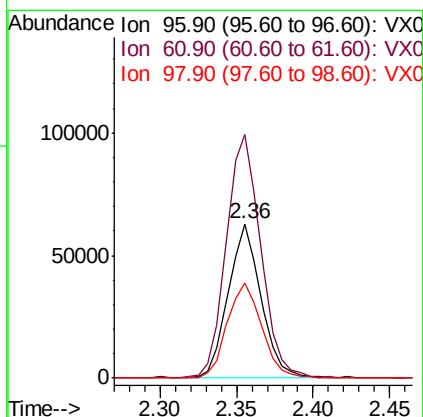
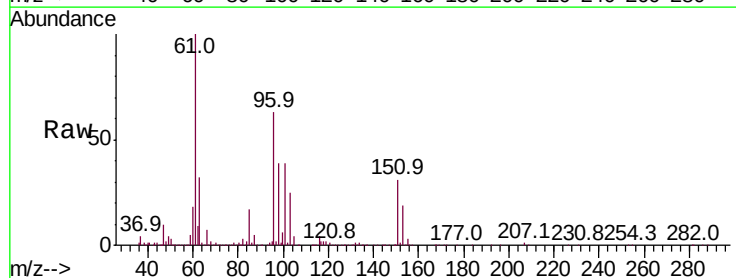
Tot Ion: 59 Resp: 137969  
 Ion Ratio Lower Upper  
 59 100  
 57 10.7 8.9 13.3

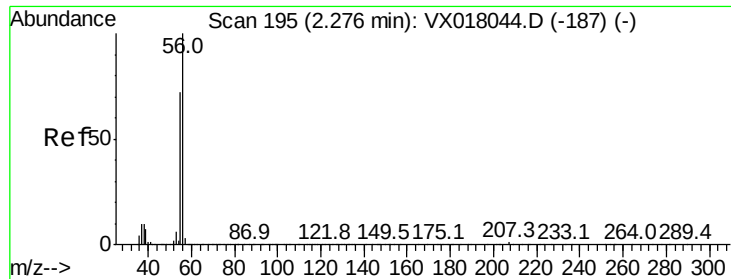


#12

1,1-Dichloroethene  
 Concen: 19.064 ug/l  
 RT: 2.36 min Scan# 208  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

Tgt Ion: 96 Resp: 92715  
 Ion Ratio Lower Upper  
 96 100  
 61 158.0 133.0 199.4  
 98 61.2 51.6 77.4

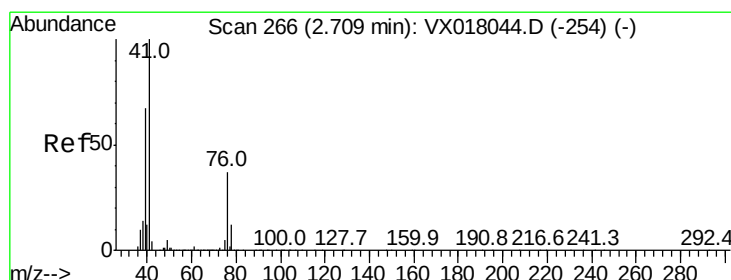
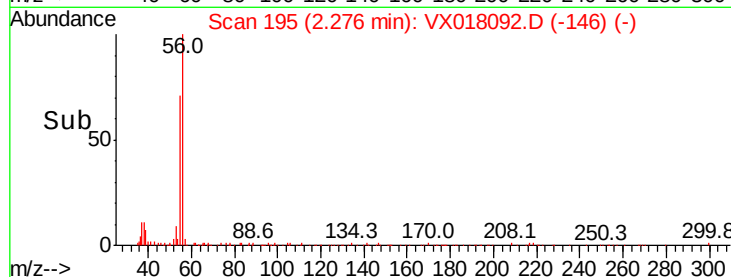
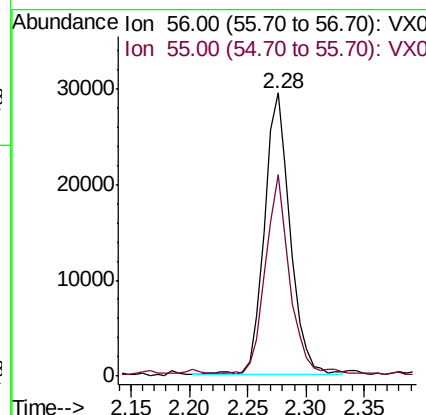
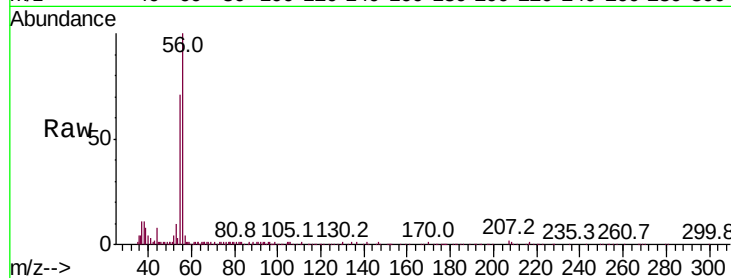




#13  
Acrolein  
Concen: 80.717 ug/l  
RT: 2.28 min Scan# 195  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

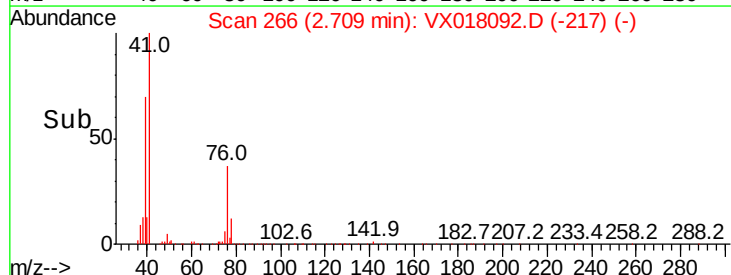
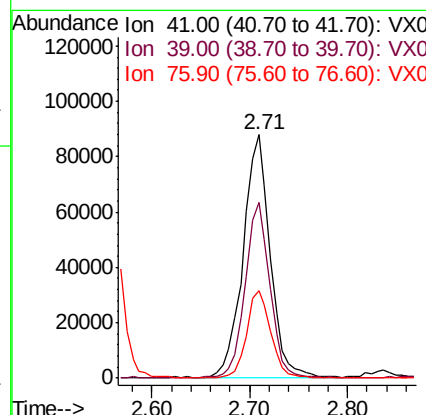
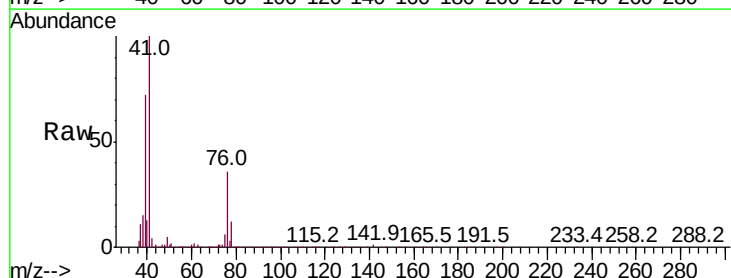
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

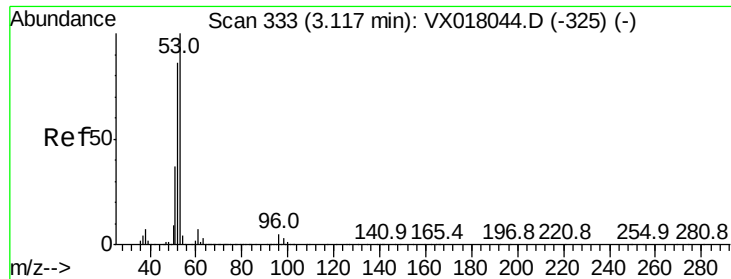
Tot Ion: 56 Resp: 44960  
Ion Ratio Lower Upper  
56 100  
55 67.4 57.0 85.6



#14  
Allyl chloride  
Concen: 19.177 ug/l  
RT: 2.71 min Scan# 266  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 41 Resp: 167563  
Ion Ratio Lower Upper  
41 100  
39 67.3 50.6 76.0  
76 32.5 26.2 39.2

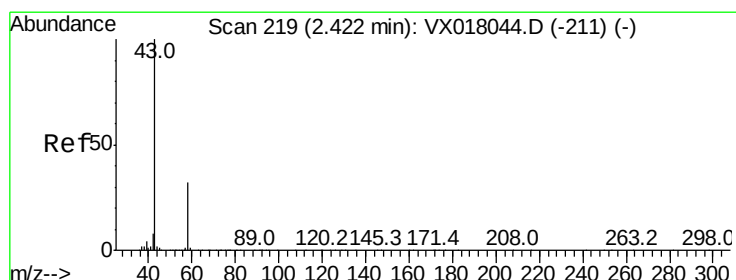
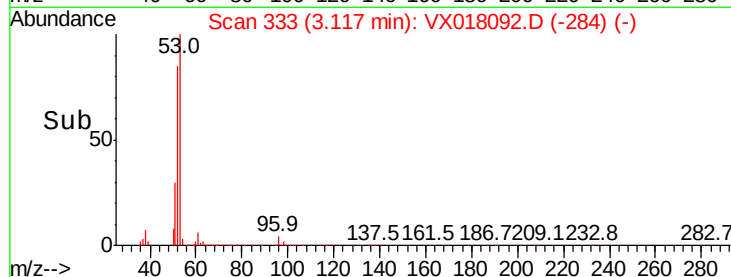
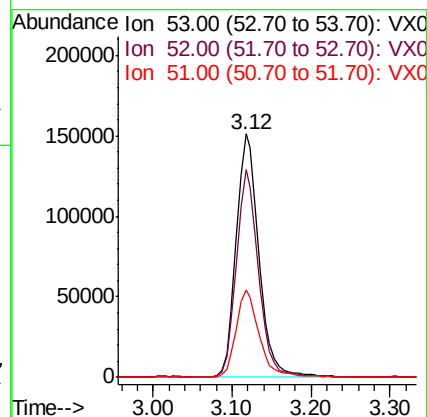
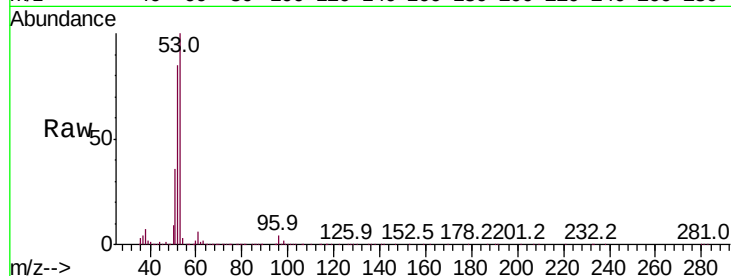




#15  
 Acrylonitrile  
 Concen: 99.507 ug/l  
 RT: 3.12 min Scan# 333  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

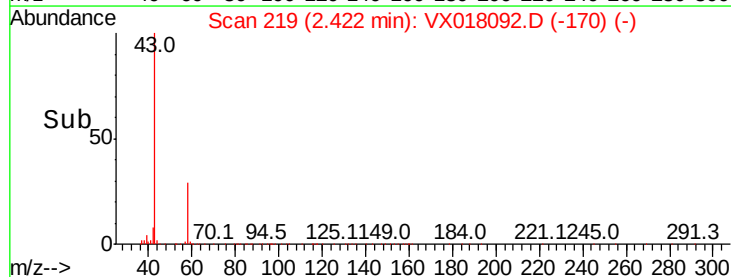
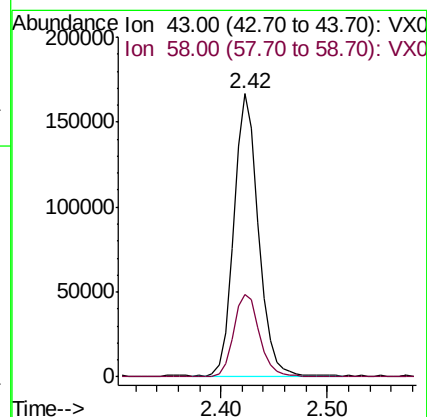
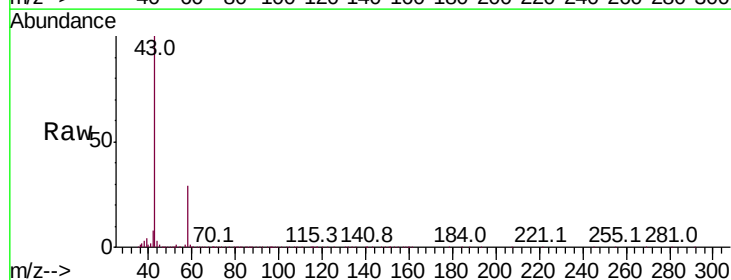
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

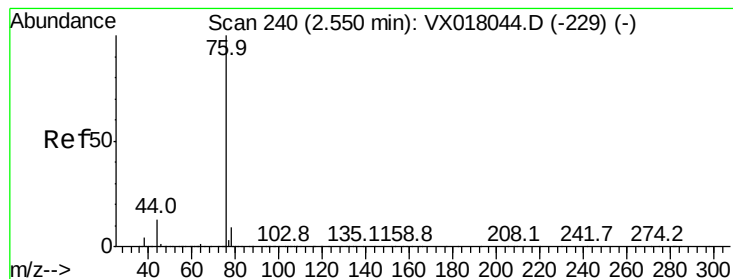
Tot Ion: 53 Resp: 303221  
 Ion Ratio Lower Upper  
 53 100  
 52 82.7 66.9 100.3  
 51 37.0 28.7 43.1



#16  
 Acetone  
 Concen: 99.543 ug/l  
 RT: 2.42 min Scan# 219  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

Tgt Ion: 43 Resp: 267984  
 Ion Ratio Lower Upper  
 43 100  
 58 28.8 25.5 38.3





#17

Carbon Disulfide

Concen: 18.589 ug/l

RT: 2.55 min Scan# 240

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

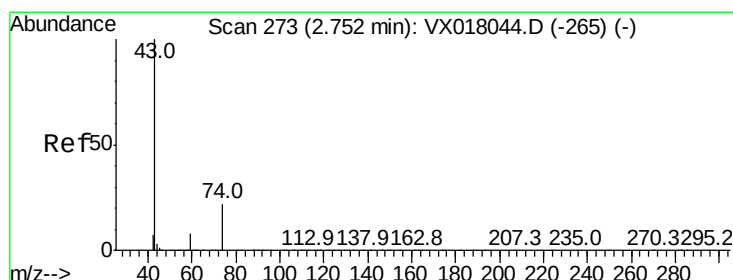
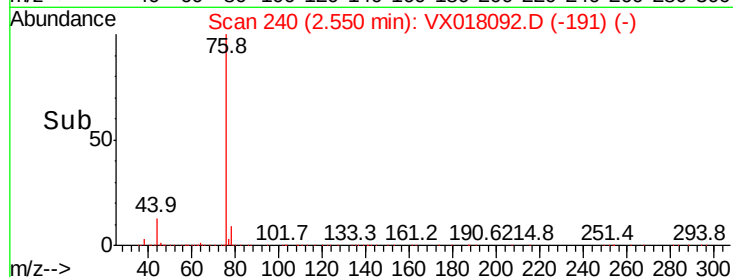
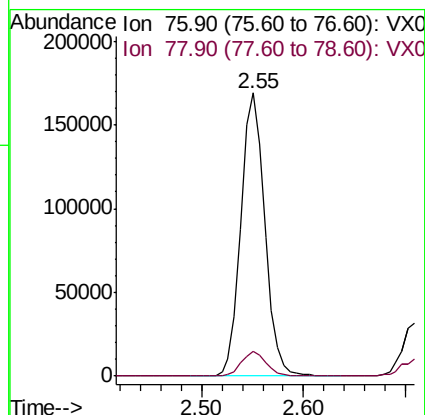
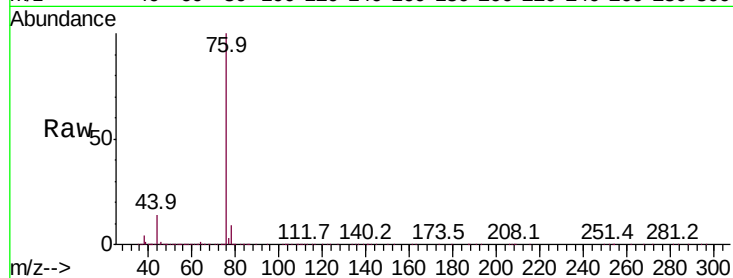
VX0827WBS01

Tot Ion: 76 Resp: 273305

Ion Ratio Lower Upper

76 100

78 9.0 7.4 11.0



#18

Methyl Acetate

Concen: 21.443 ug/l

RT: 2.75 min Scan# 273

Delta R.T. -0.00 min

Lab File: VX018092.D

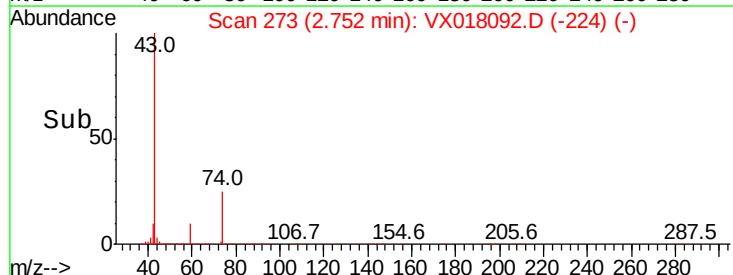
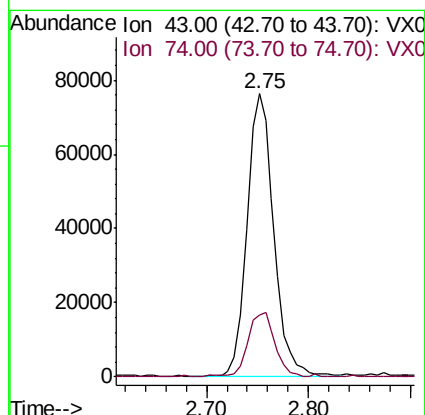
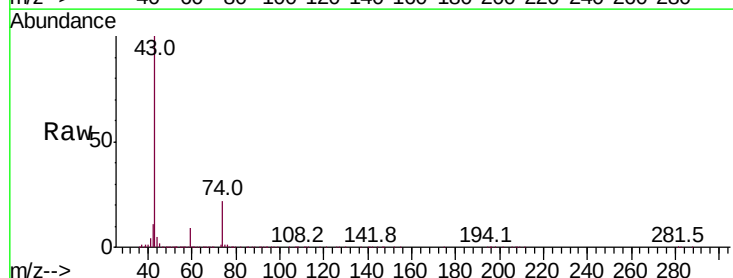
Acq: 27 Aug 2020 15:31

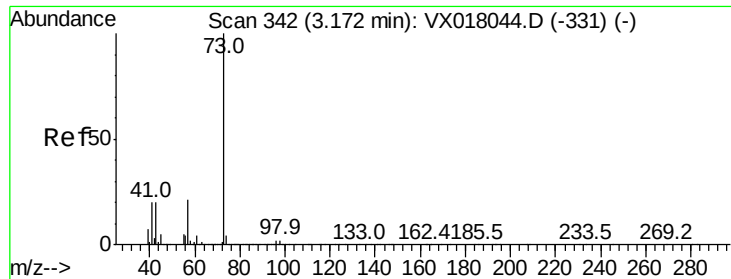
Tgt Ion: 43 Resp: 139302

Ion Ratio Lower Upper

43 100

74 22.9 18.2 27.4

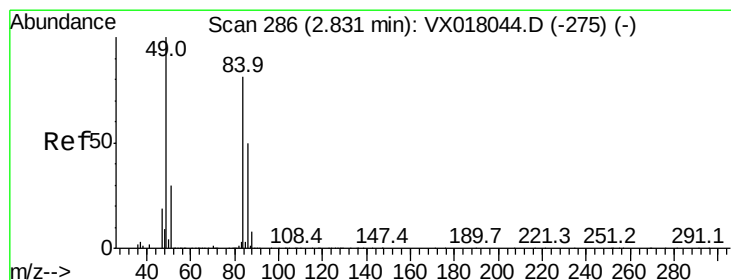
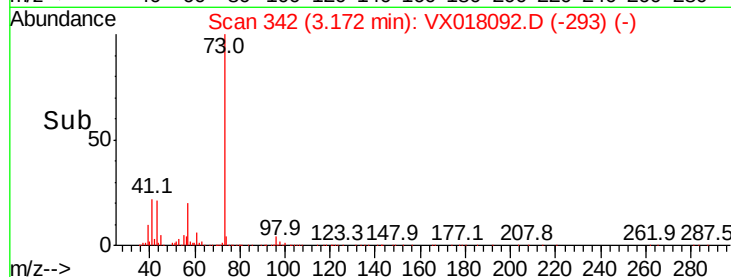
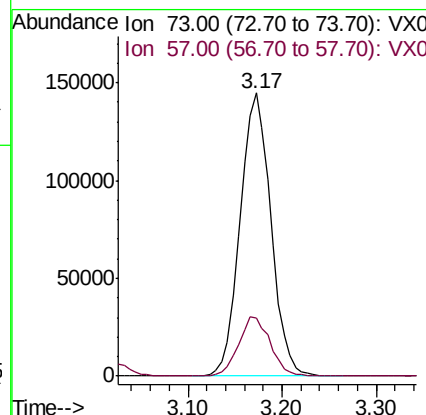
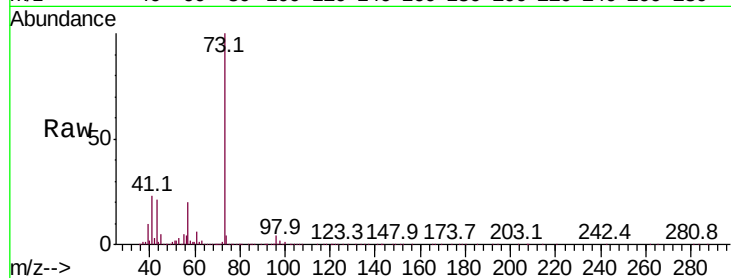




#19  
Methyl tert-butyl Ether  
Concen: 19.754 ug/l  
RT: 3.17 min Scan# 342  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

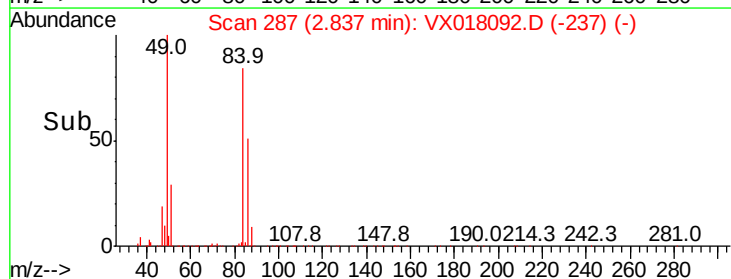
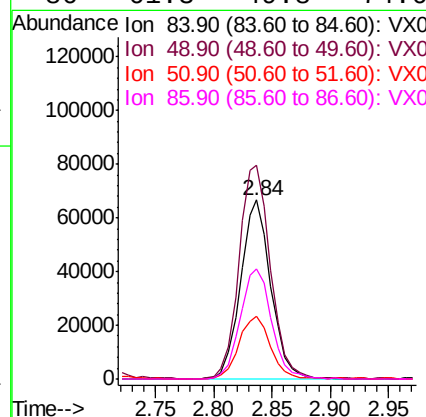
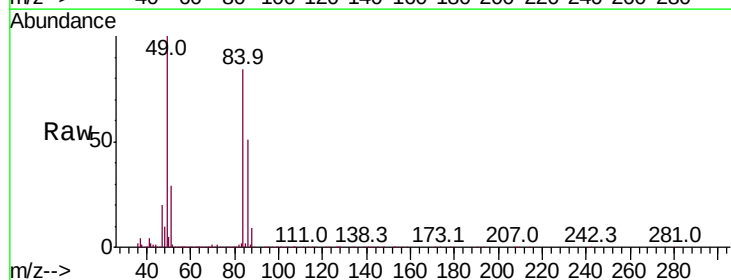
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

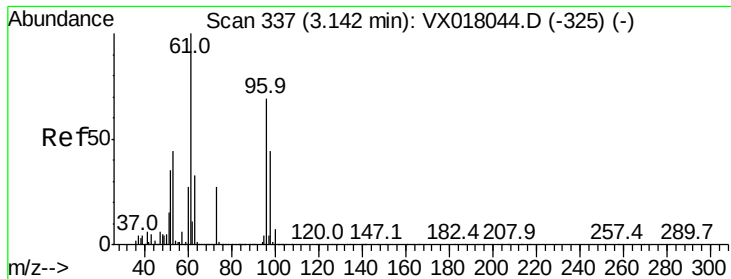
Tot Ion: 73 Resp: 329481  
Ion Ratio Lower Upper  
73 100  
57 20.4 16.8 25.2



#20  
Methylene Chloride  
Concen: 21.221 ug/l  
RT: 2.84 min Scan# 287  
Delta R.T. 0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 84 Resp: 120515  
Ion Ratio Lower Upper  
84 100  
49 119.4 98.6 148.0  
51 34.8 29.6 44.4  
86 61.3 49.8 74.6





#21

trans-1,2-Dichloroethene

Concen: 18.979 ug/l

RT: 3.14 min Scan# 337

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

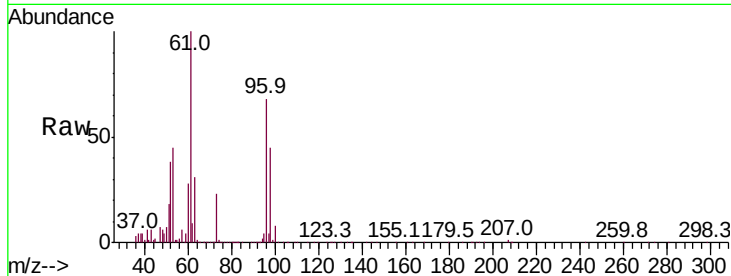
Tot Ion: 96 Resp: 102263

Ion Ratio Lower Upper

96 100

61 145.8 115.4 173.0

98 66.2 51.1 76.7

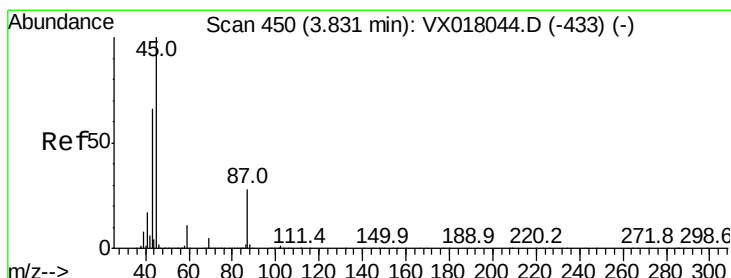
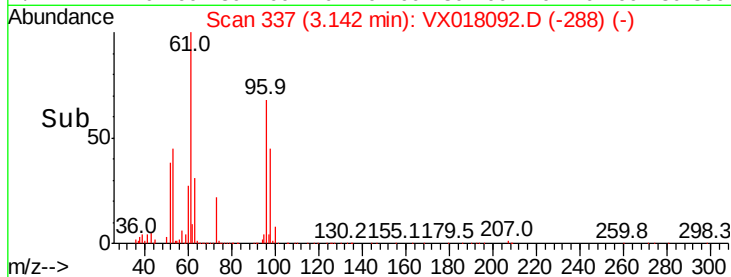
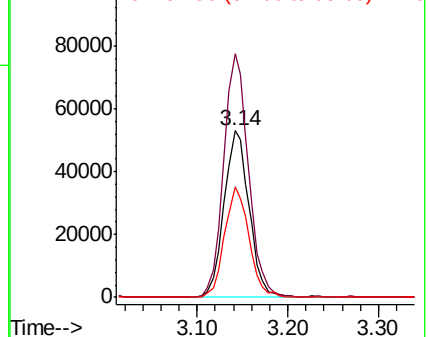


Abundance

Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#22

Diisopropyl ether

Concen: 19.470 ug/l

RT: 3.83 min Scan# 450

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Tgt Ion: 45 Resp: 335782

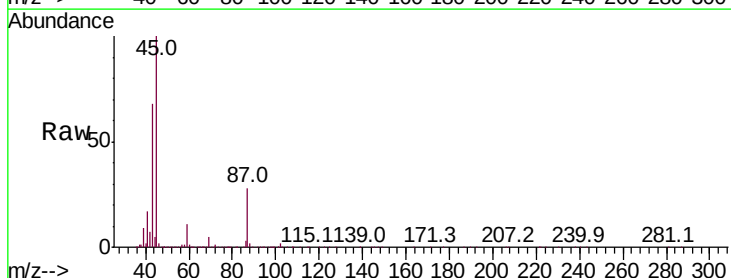
Ion Ratio Lower Upper

45 100

43 67.4 52.8 79.2

87 27.9 22.5 33.7

59 11.3 9.0 13.6



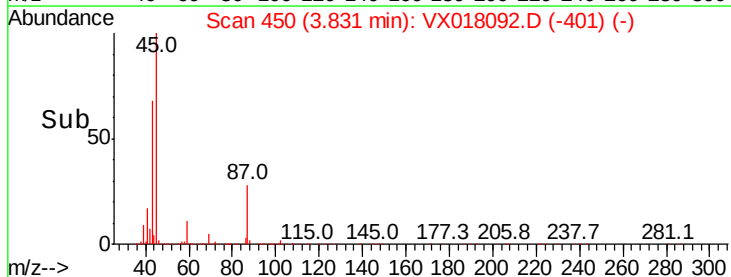
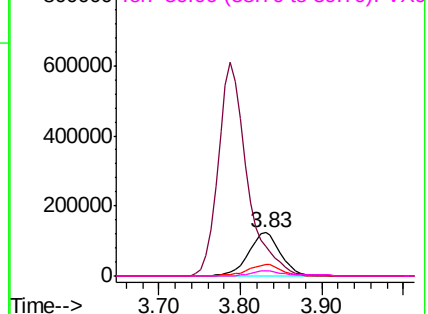
Abundance

Ion 45.00 (44.70 to 45.70): VX0

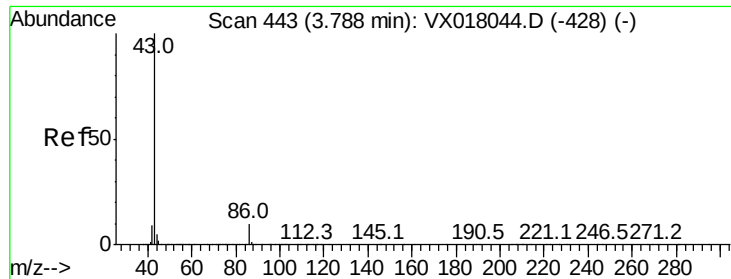
Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0







#23

Vinyl Acetate

Concen: 98.383 ug/l

RT: 3.79 min Scan# 443

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

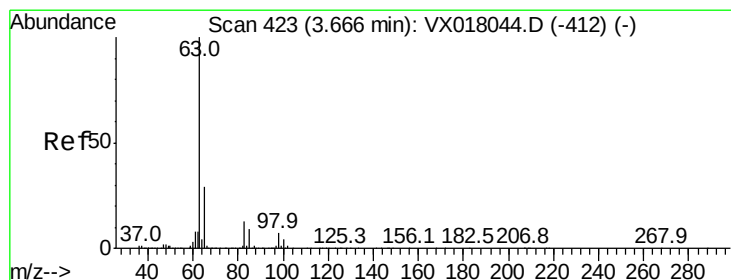
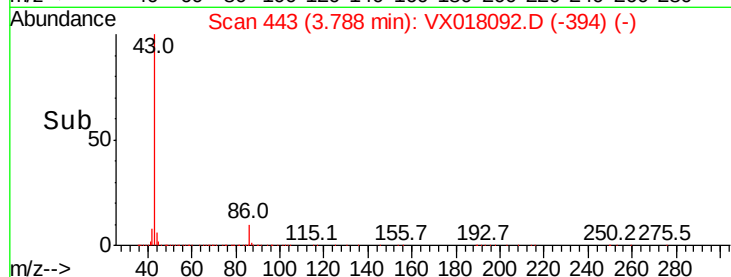
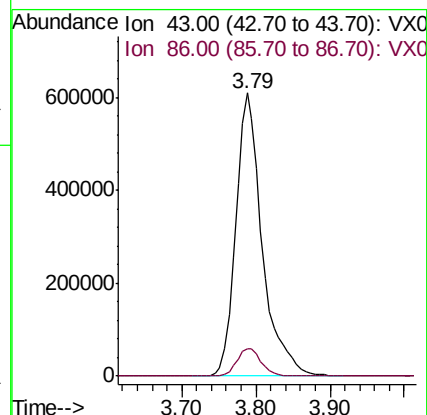
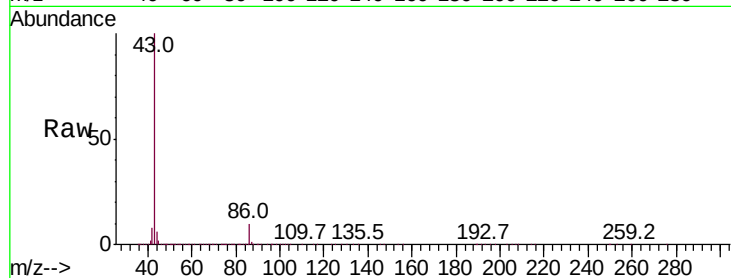
VX0827WBS01

Tot Ion: 43 Resp: 1509744

Ion Ratio Lower Upper

43 100

86 9.7 7.9 11.9



#24

1,1-Dichloroethane

Concen: 19.190 ug/l

RT: 3.67 min Scan# 424

Delta R.T. 0.01 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

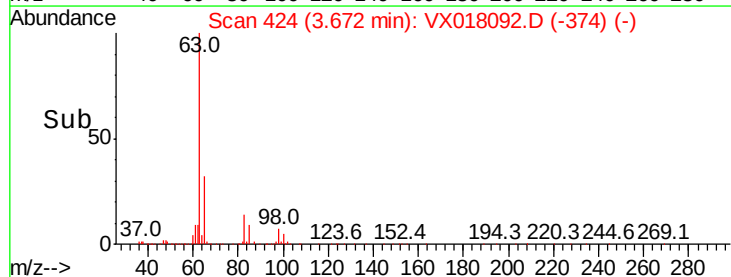
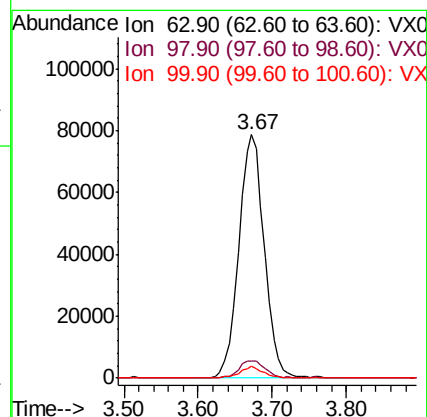
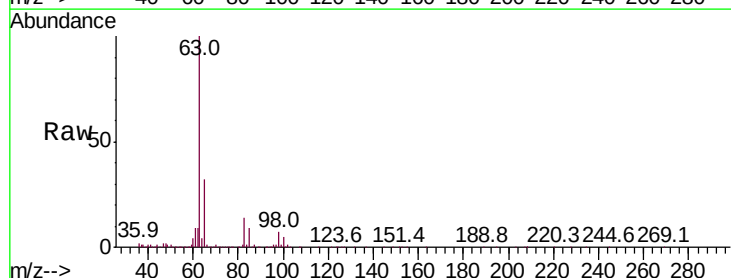
Tgt Ion: 63 Resp: 188393

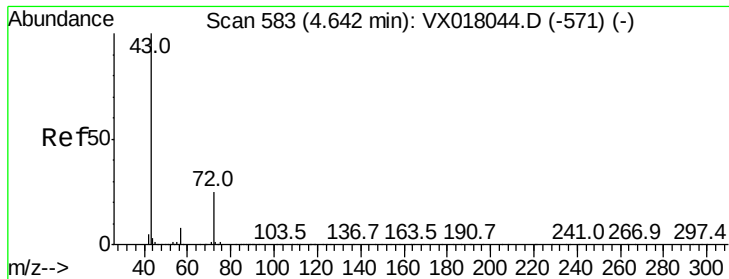
Ion Ratio Lower Upper

63 100

98 7.1 3.6 10.8

100 4.8 2.0 6.0





#25

2-Butanone

Concen: 97.396 ug/l

RT: 4.64 min Scan# 583

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

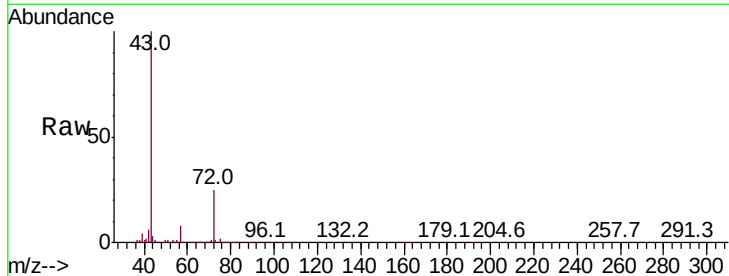
VX0827WBS01

Tot Ion: 43 Resp: 430923

Ion Ratio Lower Upper

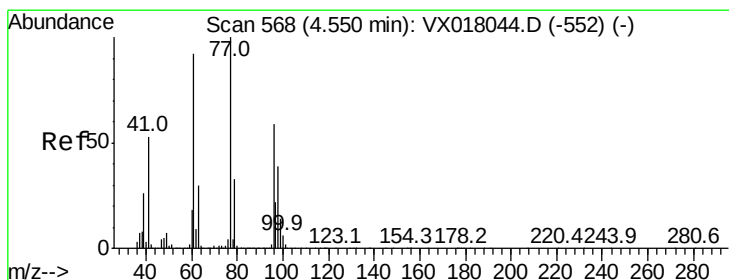
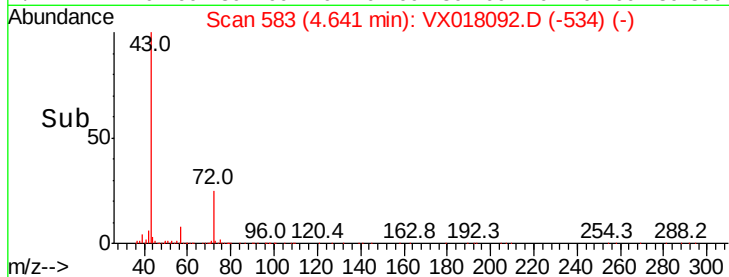
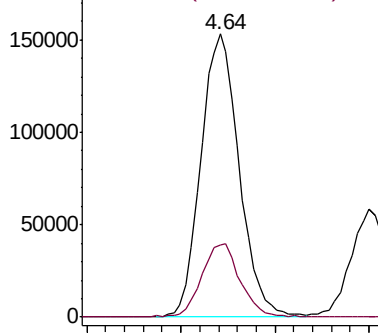
43 100

72 25.1 19.8 29.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#26

2,2-Dichloropropane

Concen: 20.470 ug/l

RT: 4.56 min Scan# 569

Delta R.T. 0.01 min

Lab File: VX018092.D

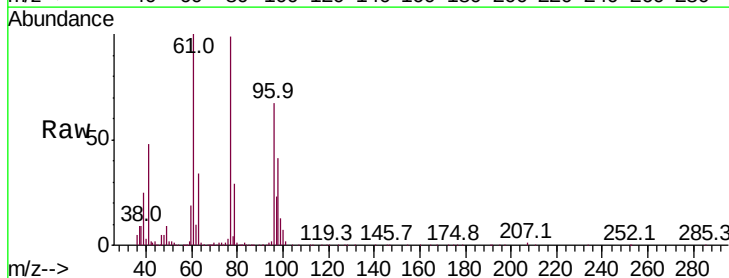
Acq: 27 Aug 2020 15:31

Tgt Ion: 77 Resp: 163510

Ion Ratio Lower Upper

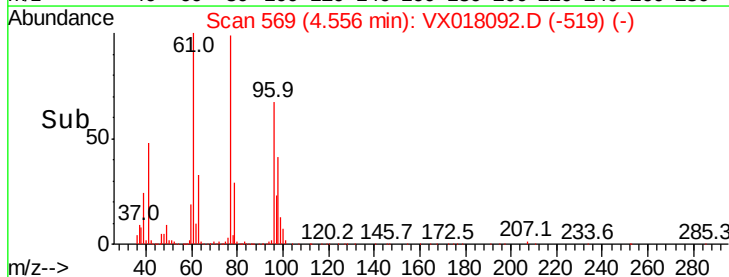
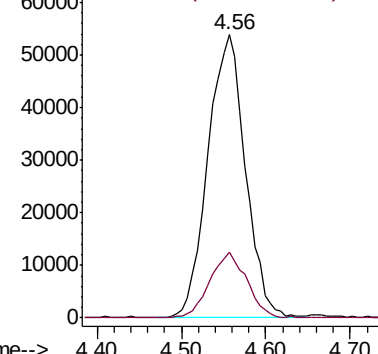
77 100

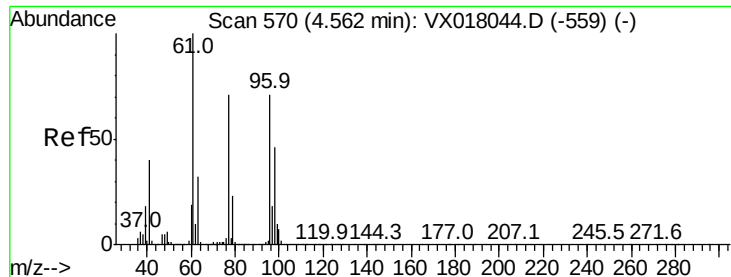
97 22.9 11.5 34.5



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0



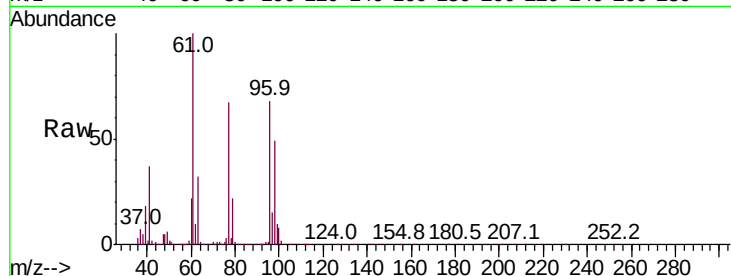


#27

cis-1,2-Dichloroethene  
Concen: 18.269 ug/l  
RT: 4.57 min Scan# 571  
Delta R.T. 0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 150.4 | 0.0   | 296.6 |
| 98      | 66.6  | 0.0   | 130.2 |

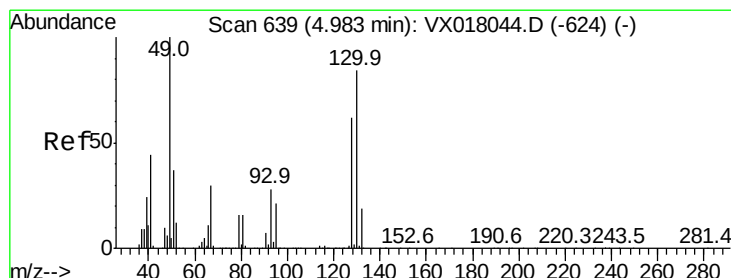
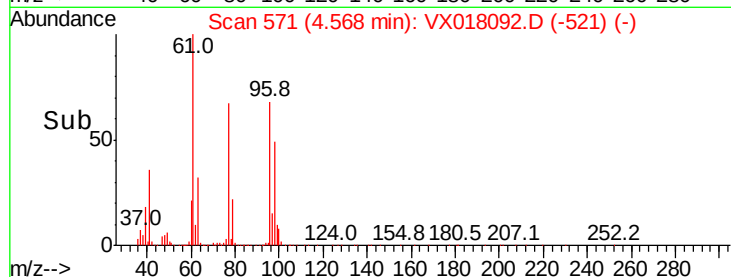
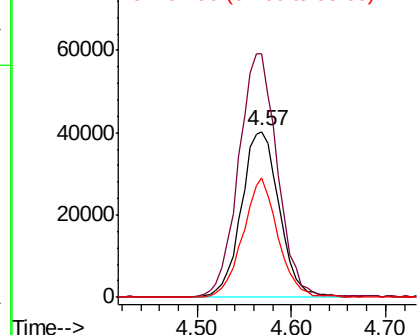


Abundance

Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

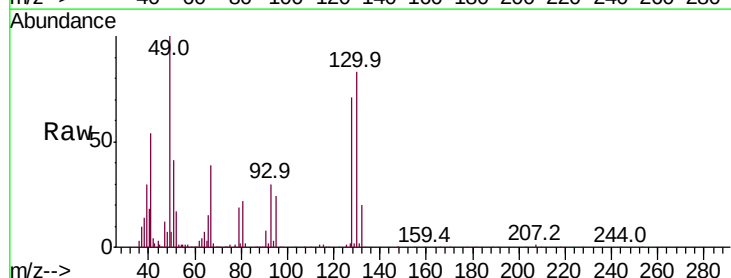
Ion 97.90 (97.60 to 98.60): VX0



#28

Bromochloromethane  
Concen: 20.763 ug/l  
RT: 4.99 min Scan# 640  
Delta R.T. 0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 49      | 100   |       |       |
| 129     | 1.7   | 0.0   | 4.6   |
| 130     | 84.1  | 64.6  | 96.8  |

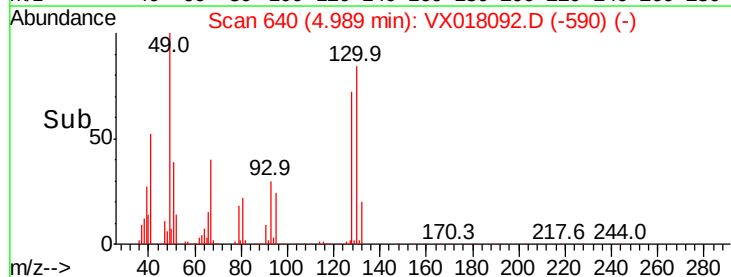
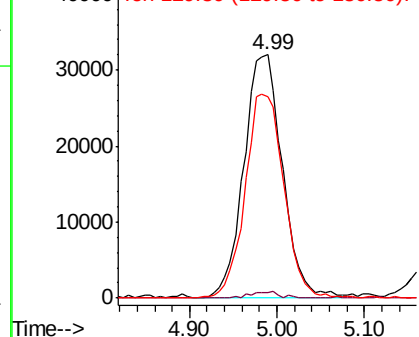


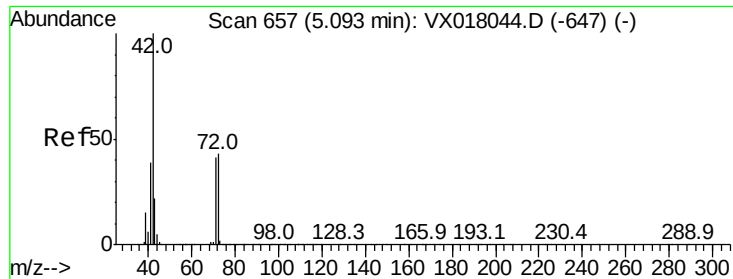
Abundance

Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 97.845 ug/l

RT: 5.10 min Scan# 658

Delta R.T. 0.01 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

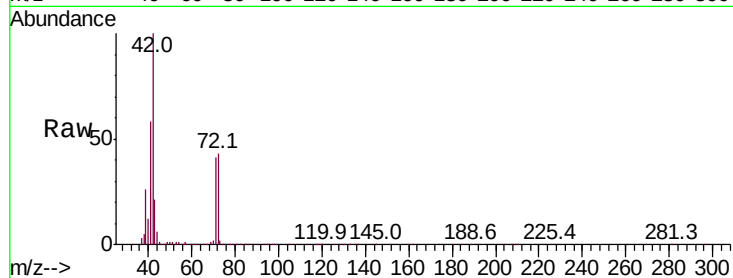
Tot Ion: 42 Resp: 275580

Ion Ratio Lower Upper

42 100

72 44.6 34.2 51.4

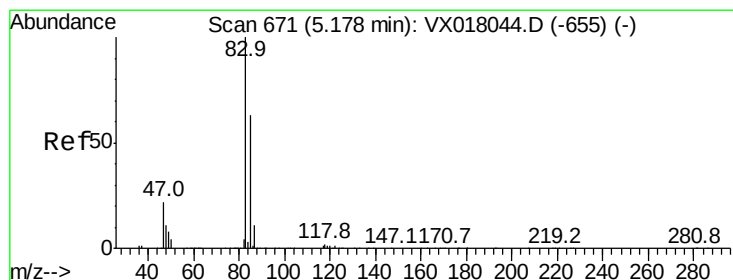
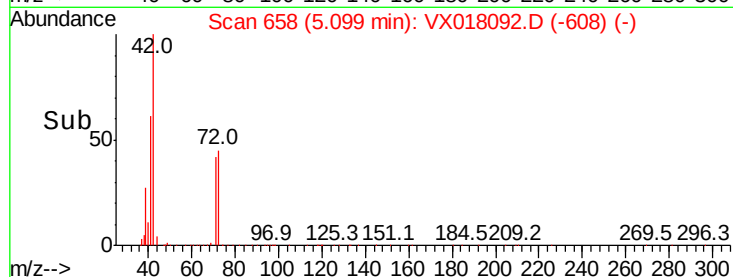
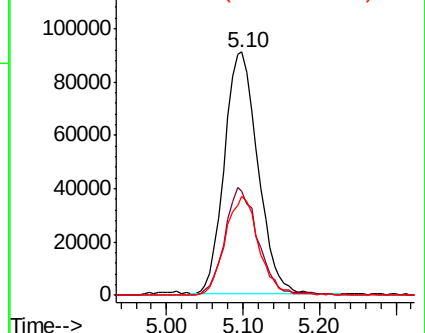
71 40.7 32.1 48.1



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 19.824 ug/l

RT: 5.18 min Scan# 671

Delta R.T. -0.00 min

Lab File: VX018092.D

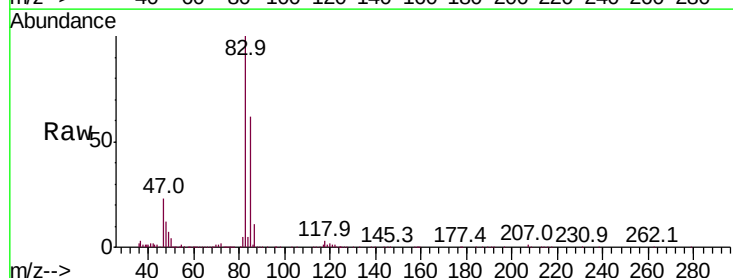
Acq: 27 Aug 2020 15:31

Tgt Ion: 83 Resp: 201515

Ion Ratio Lower Upper

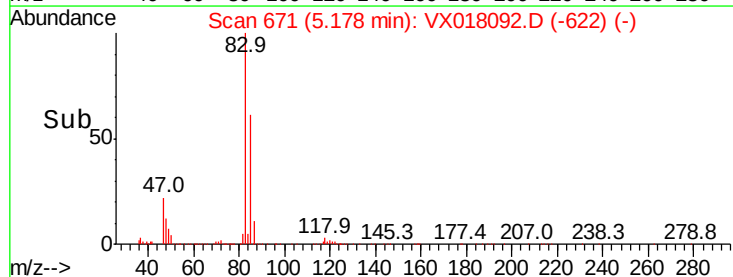
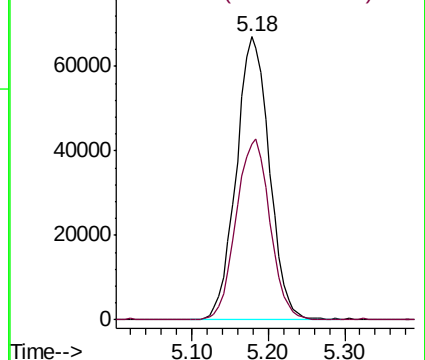
83 100

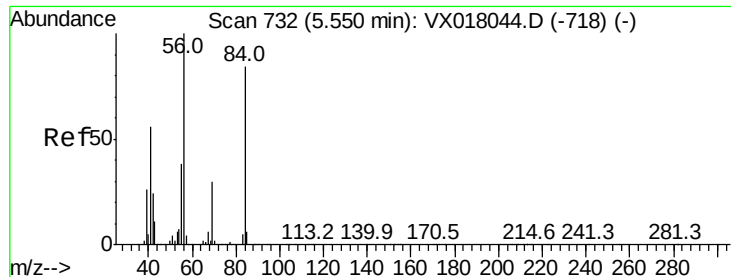
85 62.0 50.7 76.1



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

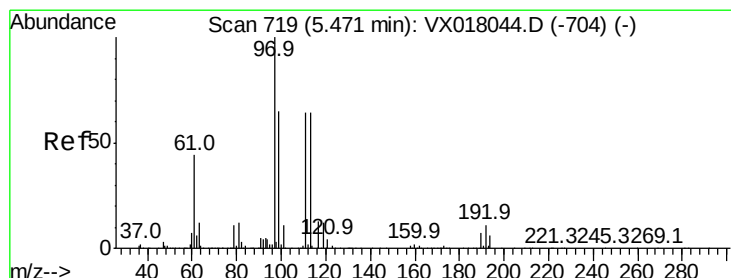
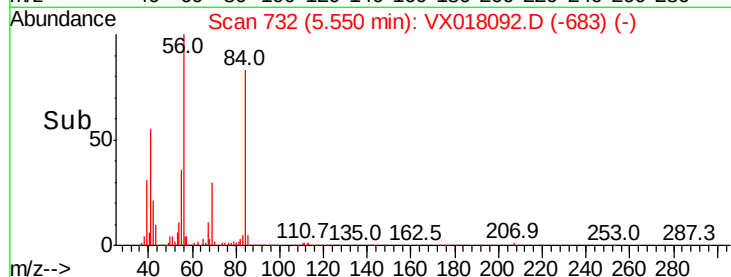
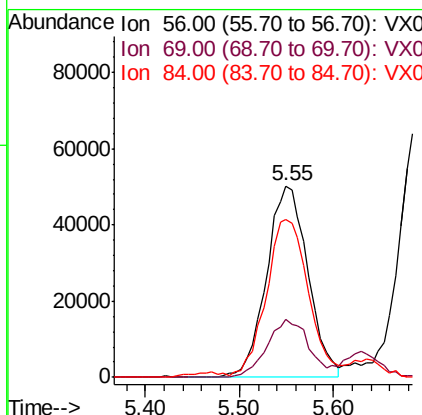
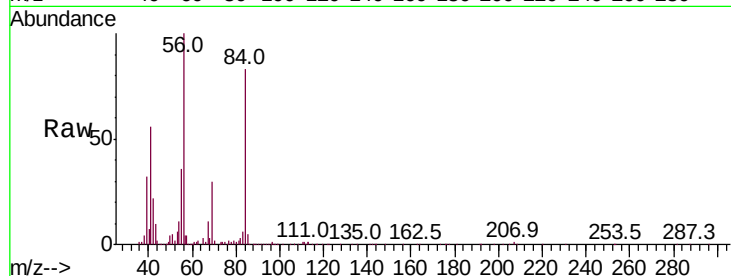




#31  
Cyclohexane  
Concen: 18.491 ug/l  
RT: 5.55 min Scan# 732  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

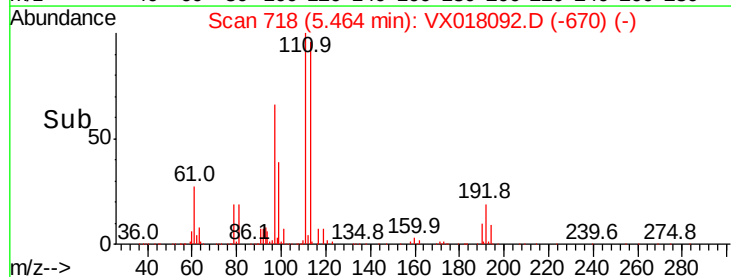
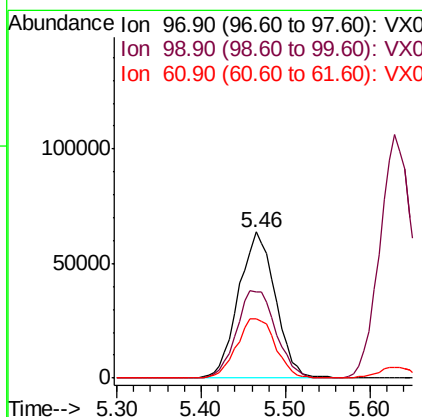
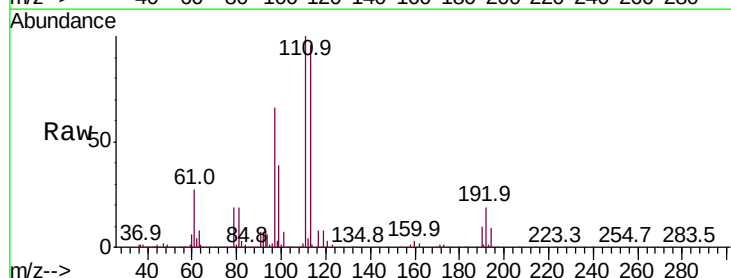
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

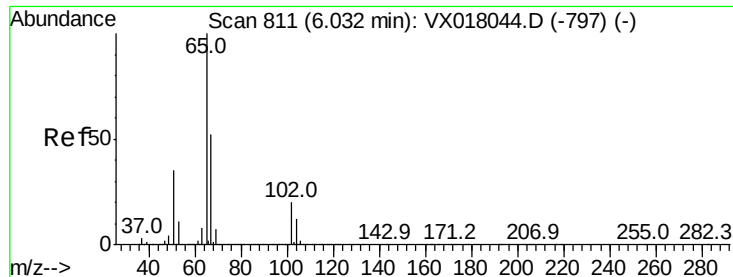
Tot Ion: 56 Resp: 152912  
Ion Ratio Lower Upper  
56 100  
69 30.4 23.9 35.9  
84 81.7 67.0 100.4



#32  
1,1,1-Trichloroethane  
Concen: 20.252 ug/l  
RT: 5.46 min Scan# 718  
Delta R.T. -0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 97 Resp: 188918  
Ion Ratio Lower Upper  
97 100  
99 63.8 51.4 77.0  
61 42.7 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.839 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

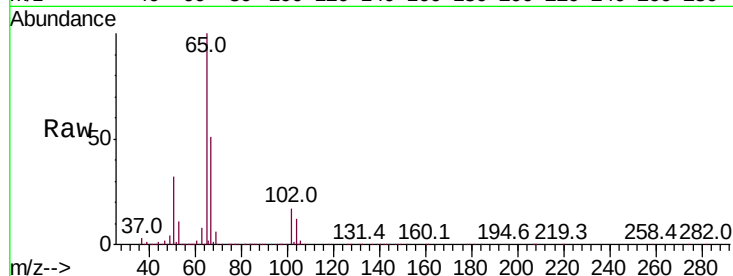
VX0827WBS01

Tot Ion: 65 Resp: 358154

Ion Ratio Lower Upper

65 100

67 51.7 0.0 105.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.03

150000

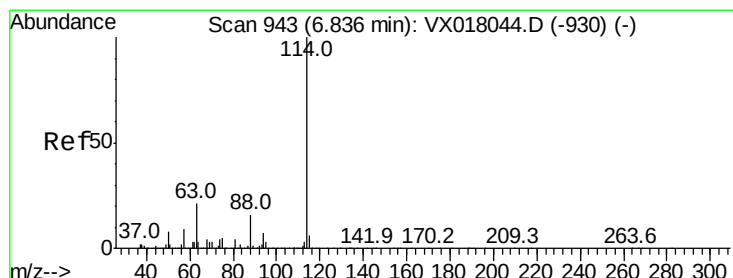
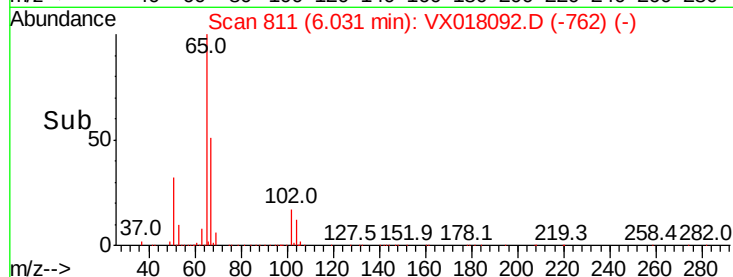
100000

50000

0

5.90 6.00 6.10

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

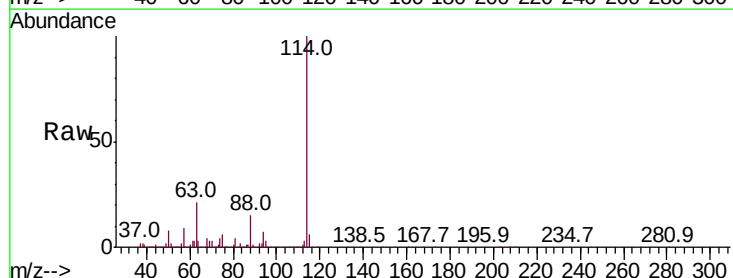
Tgt Ion: 114 Resp: 773290

Ion Ratio Lower Upper

114 100

63 20.6 0.0 42.6

88 15.3 0.0 31.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

6.84

400000

300000

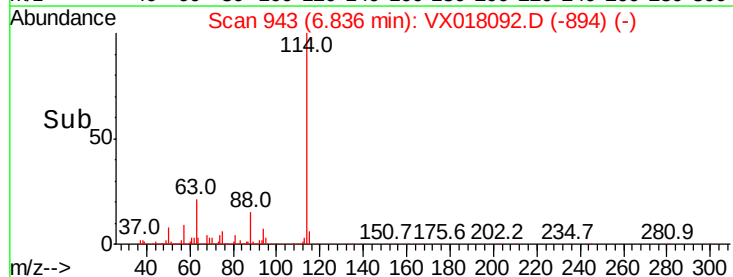
200000

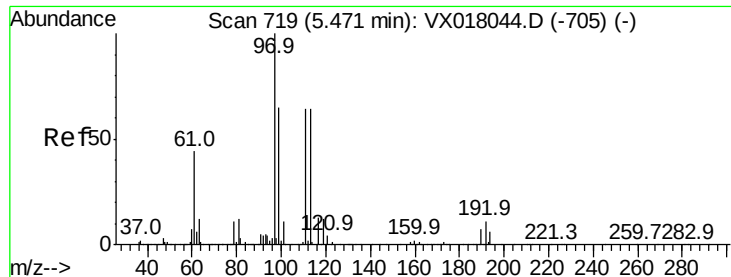
100000

0

6.70 6.80 6.90 7.00

Time-->





#35

Dibromofluoromethane

Concen: 53.253 ug/l

RT: 5.47 min Scan# 719

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

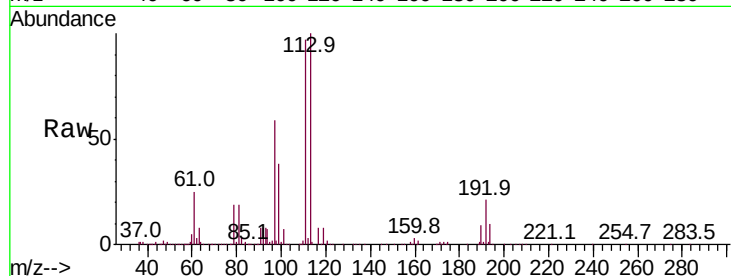
Tot Ion:113 Resp: 280456

Ion Ratio Lower Upper

113 100

111 102.1 81.6 122.4

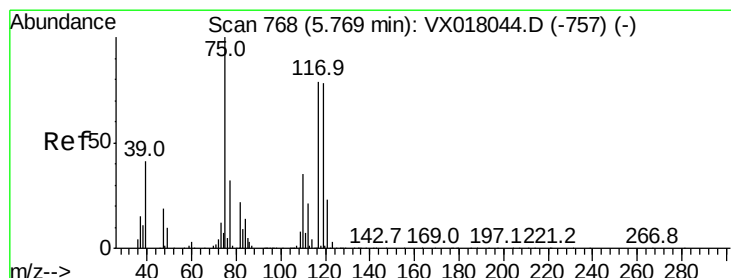
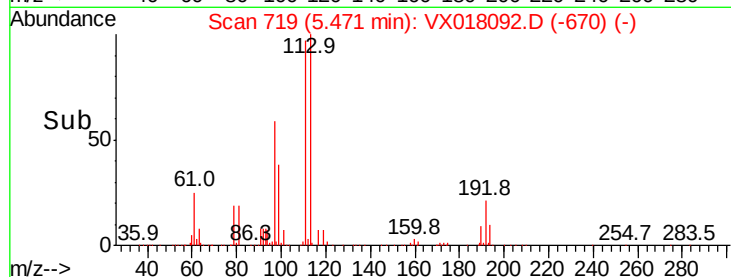
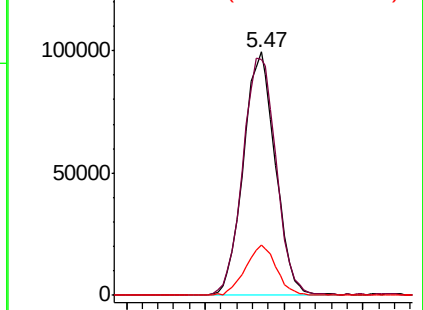
192 20.2 15.8 23.8



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 19.393 ug/l

RT: 5.77 min Scan# 768

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

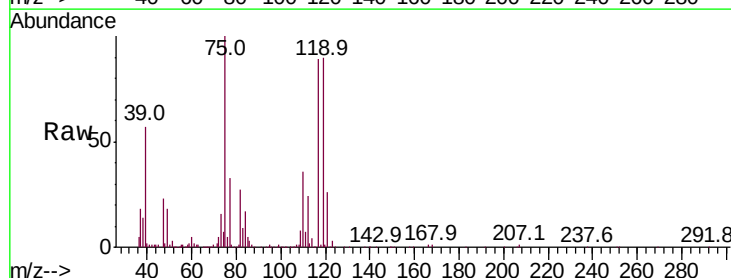
Tgt Ion: 75 Resp: 138317

Ion Ratio Lower Upper

75 100

110 35.7 18.0 54.0

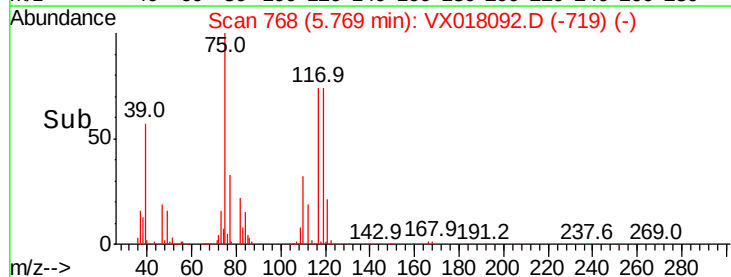
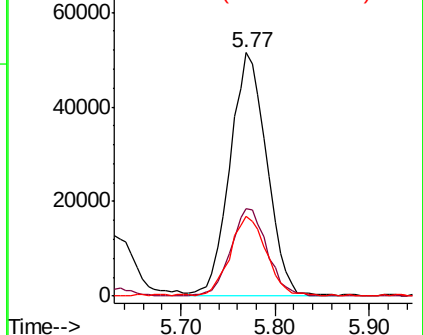
77 32.5 24.4 36.6

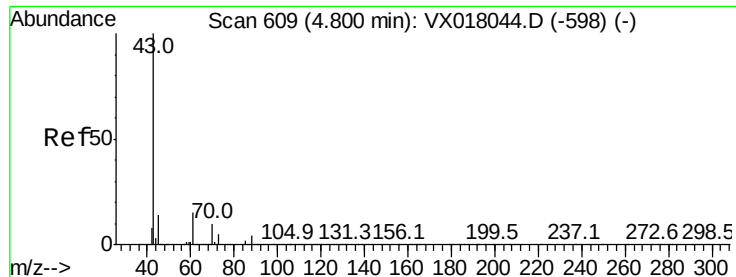


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0

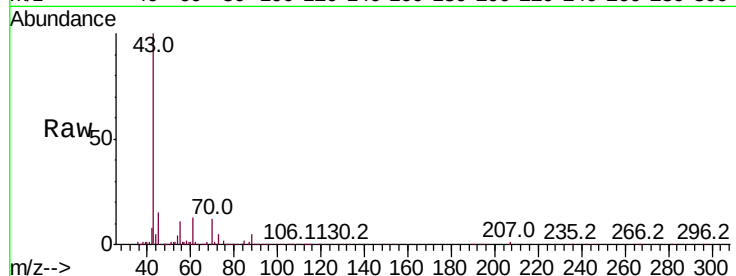




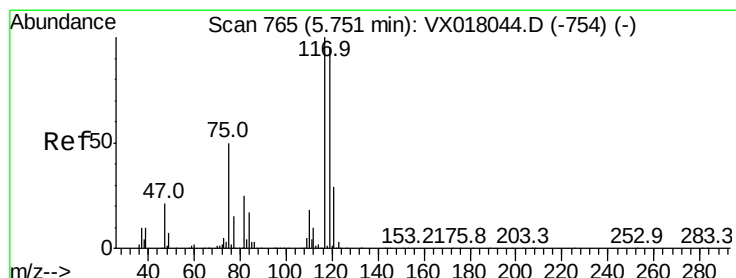
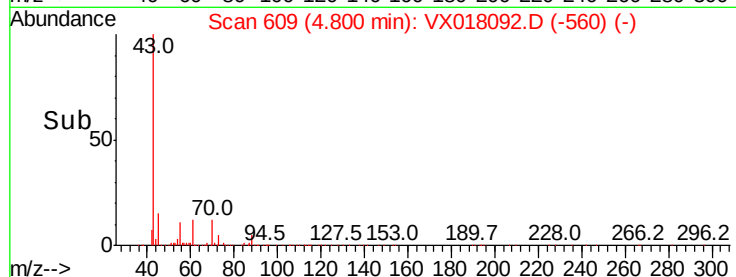
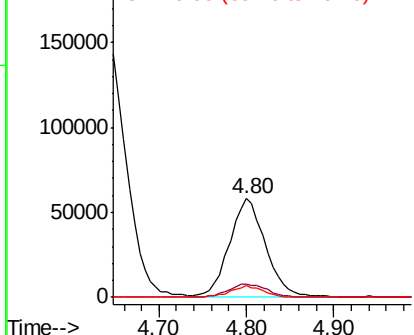
#37  
Ethyl Acetate  
Concen: 19.837 ug/l  
RT: 4.80 min Scan# 609  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

Tot Ion: 43 Resp: 164324  
Ion Ratio Lower Upper  
43 100  
61 14.4 11.3 16.9  
70 11.3 8.2 12.4

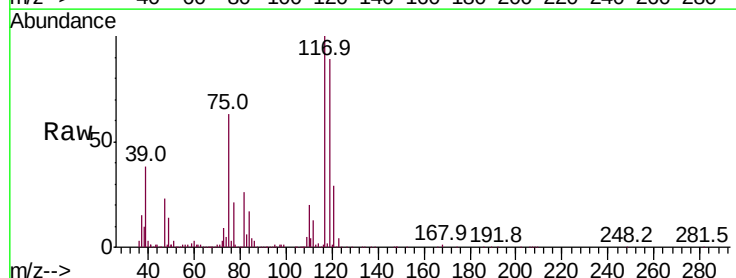


Abundance Ion 43.00 (42.70 to 43.70): VX0  
Ion 60.90 (60.60 to 61.60): VX0  
Ion 70.00 (69.70 to 70.70): VX0

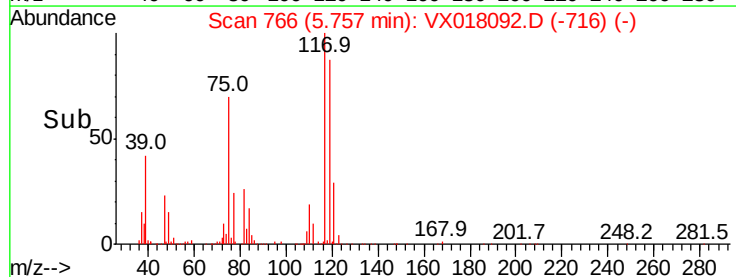
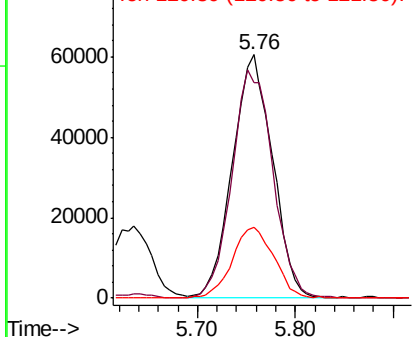


#38  
Carbon Tetrachloride  
Concen: 21.318 ug/l  
RT: 5.76 min Scan# 766  
Delta R.T. 0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

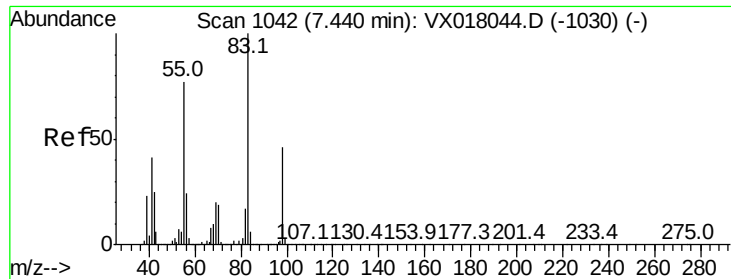
Tgt Ion: 117 Resp: 171356  
Ion Ratio Lower Upper  
117 100  
119 88.6 75.8 113.6  
121 29.1 23.4 35.0



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



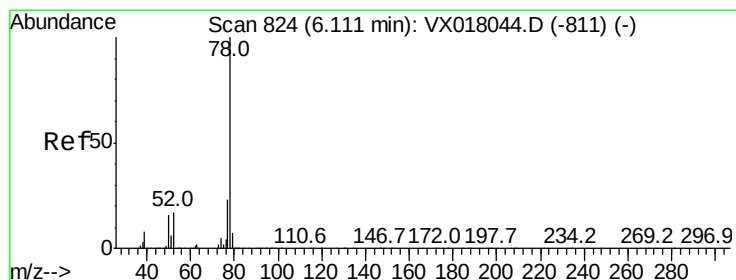
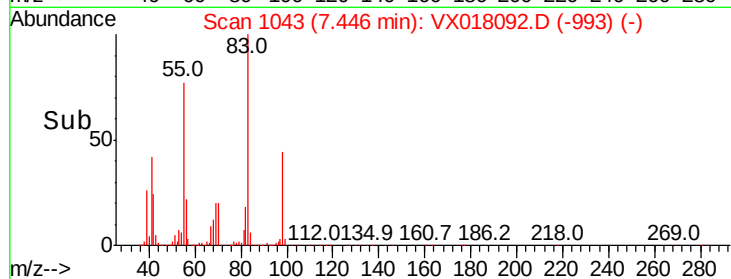
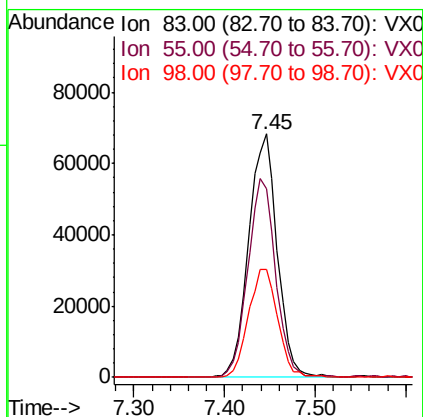
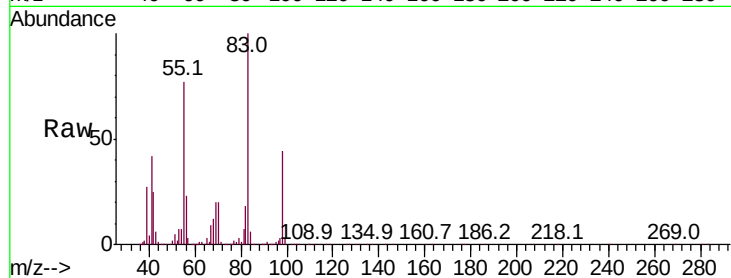




#39  
Methylvlcyclohexane  
Concen: 19.012 ug/l  
RT: 7.45 min Scan# 1043  
Delta R.T. 0.01 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

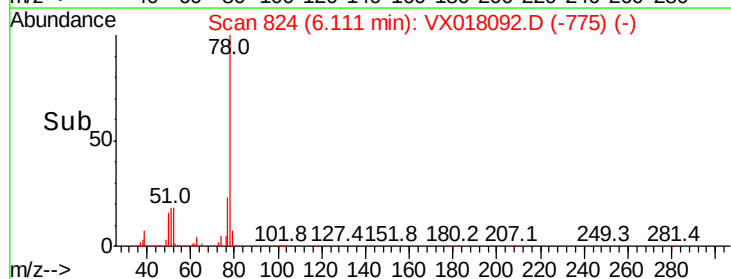
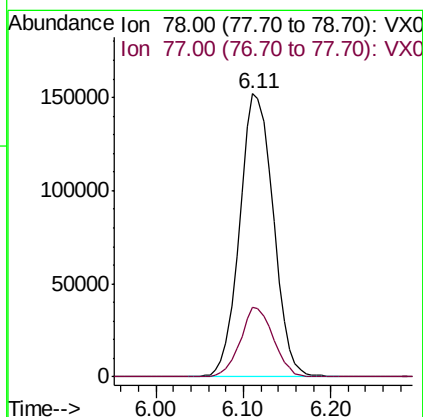
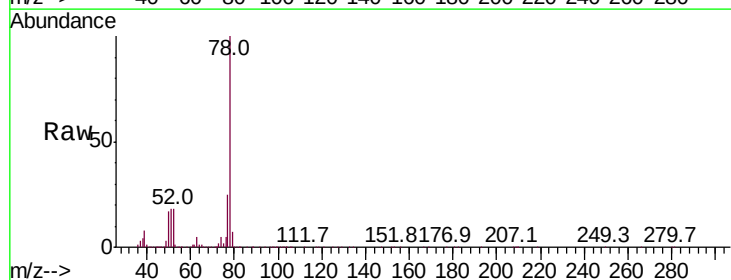
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

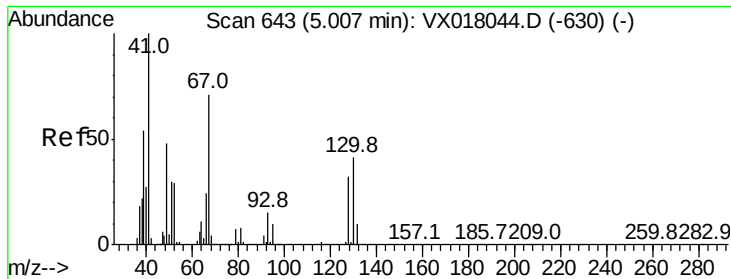
Tot Ion: 83 Resp: 148278  
Ion Ratio Lower Upper  
83 100  
55 77.5 61.8 92.6  
98 44.4 36.6 55.0



#40  
Benzene  
Concen: 19.456 ug/l  
RT: 6.11 min Scan# 824  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 78 Resp: 407761  
Ion Ratio Lower Upper  
78 100  
77 24.5 18.2 27.2





#41

Methacrylonitrile

Concen: 19.287 ug/l

RT: 5.01 min Scan# 644

Delta R.T. 0.01 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

Tot Ion: 41 Resp: 87725

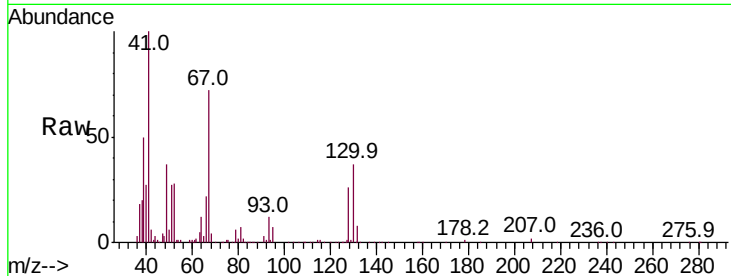
Ion Ratio Lower Upper

41 100

39 55.3 43.1 64.7

67 71.7 56.0 84.0

52 29.4 22.7 34.1



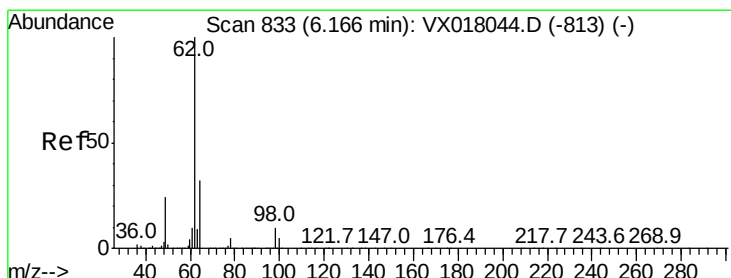
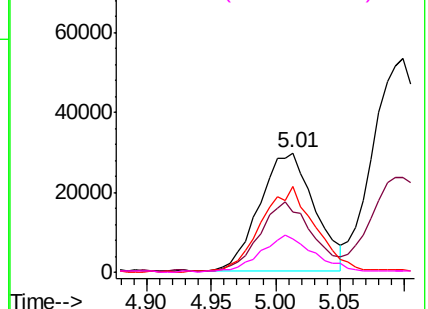
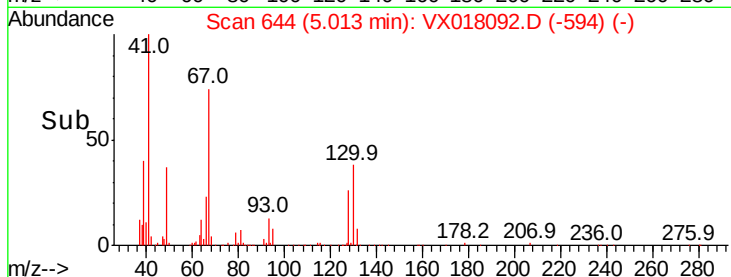
Abundance

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: 21.354 ug/l

RT: 6.17 min Scan# 833

Delta R.T. -0.00 min

Lab File: VX018092.D

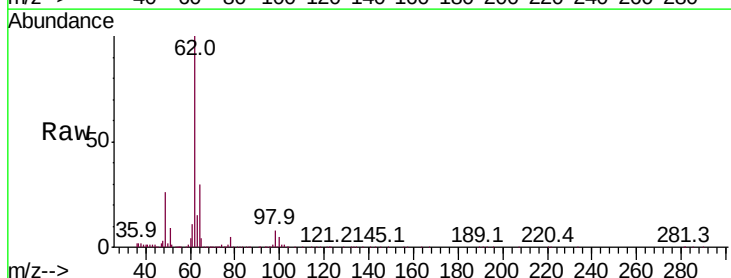
Acq: 27 Aug 2020 15:31

Tgt Ion: 62 Resp: 171467

Ion Ratio Lower Upper

62 100

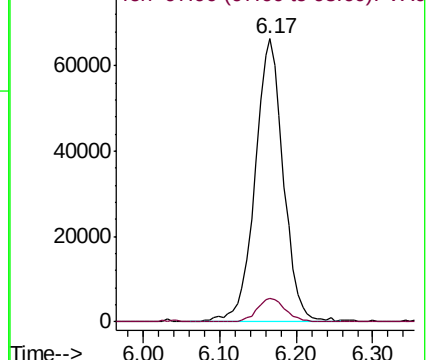
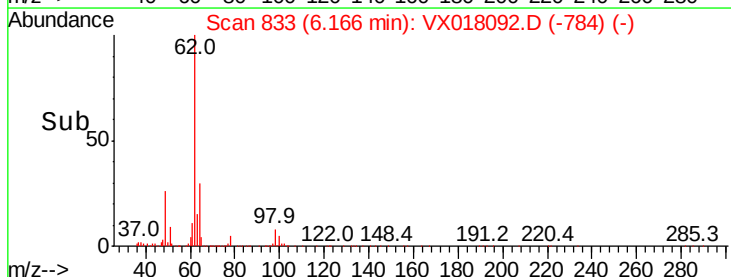
98 8.5 0.0 18.2

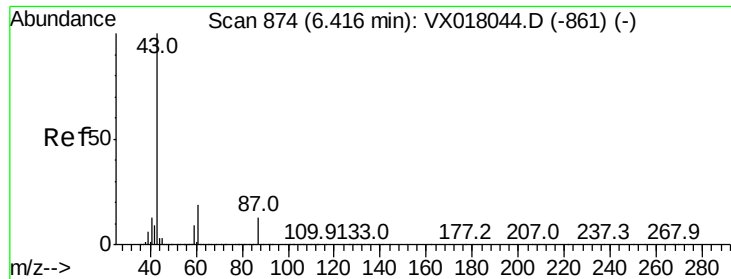


Abundance

Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#43

Isopropyl Acetate

Concen: 19.422 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

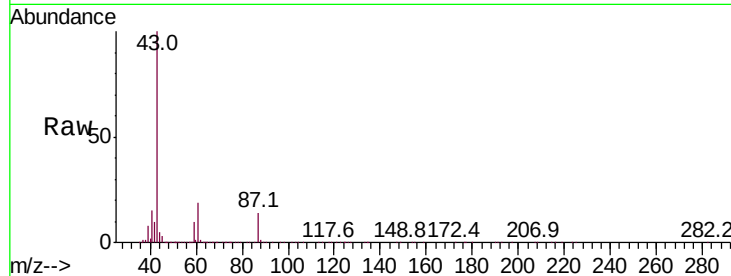
Tot Ion: 43 Resp: 259859

Ion Ratio Lower Upper

43 100

61 19.3 15.7 23.5

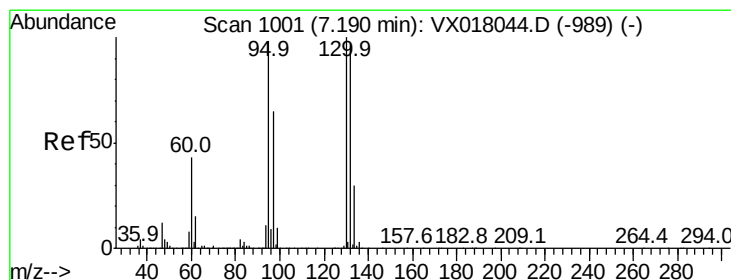
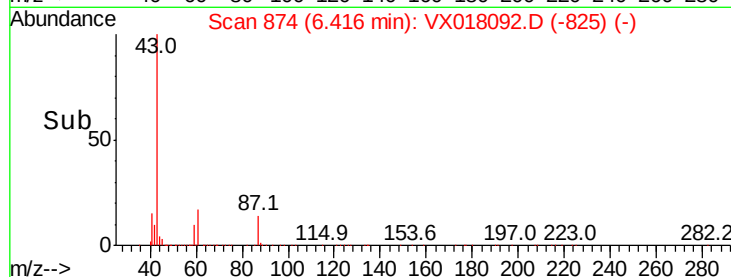
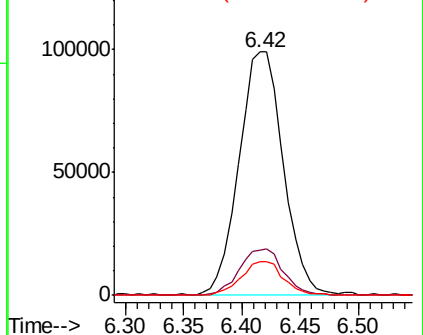
87 13.7 10.3 15.5



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: 19.766 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. -0.00 min

Lab File: VX018092.D

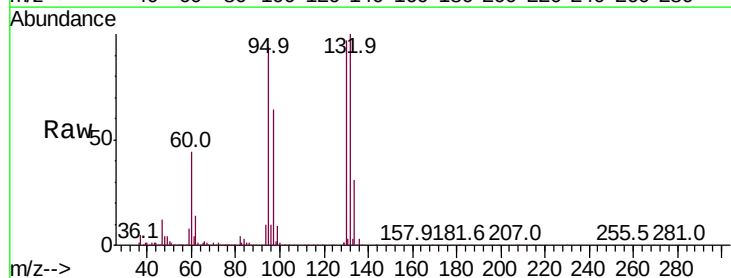
Acq: 27 Aug 2020 15:31

Tgt Ion:130 Resp: 117052

Ion Ratio Lower Upper

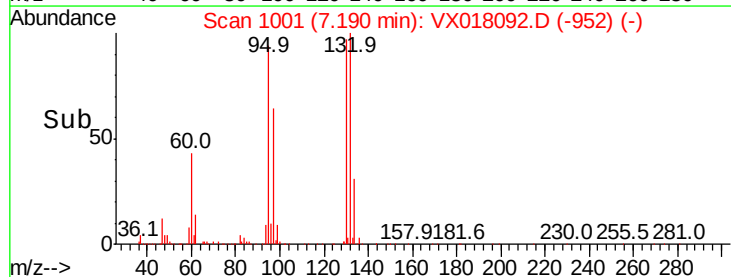
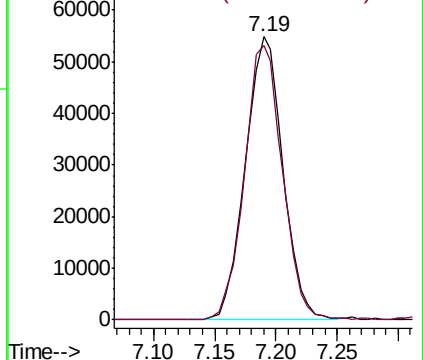
130 100

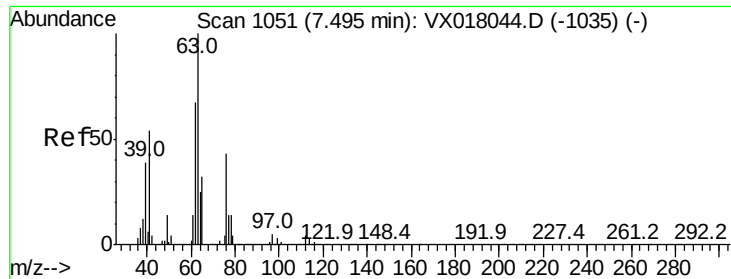
95 97.0 0.0 196.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0





#45

1,2-Dichloropropane

Concen: 19.106 ug/l

RT: 7.49 min Scan# 1051

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

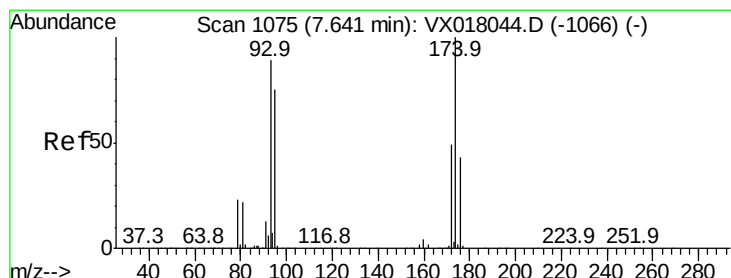
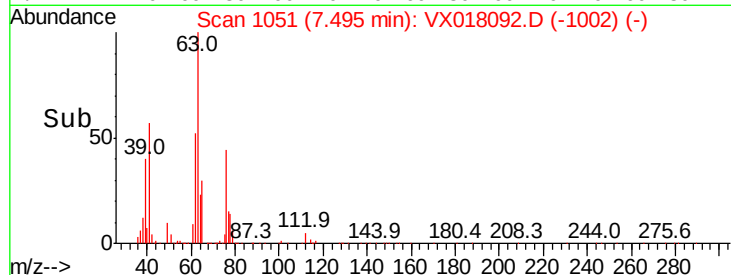
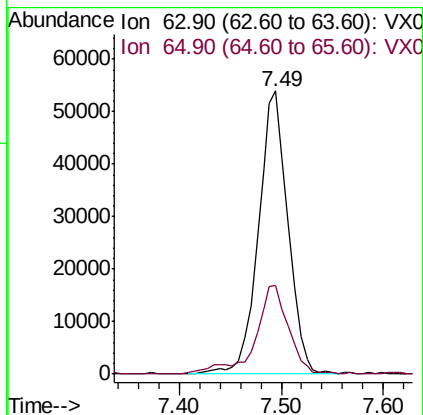
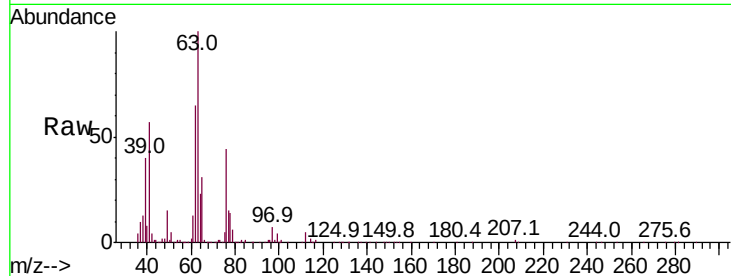
VX0827WBS01

Tot Ion: 63 Resp: 107921

Ion Ratio Lower Upper

63 100

65 31.0 25.7 38.5



#46

Dibromomethane

Concen: 20.190 ug/l

RT: 7.64 min Scan# 1075

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

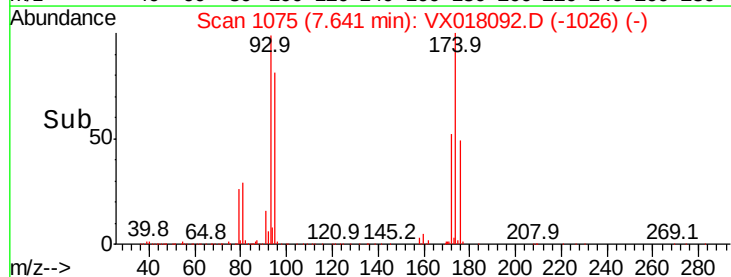
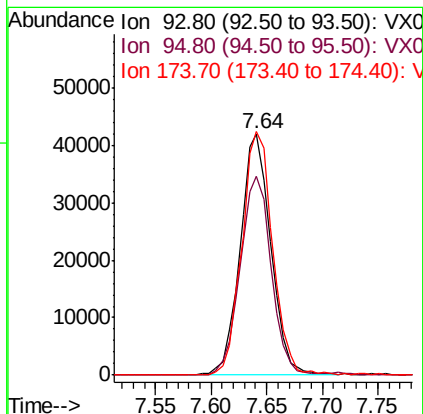
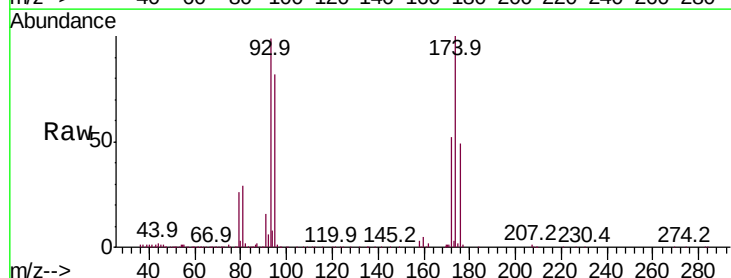
Tgt Ion: 93 Resp: 80195

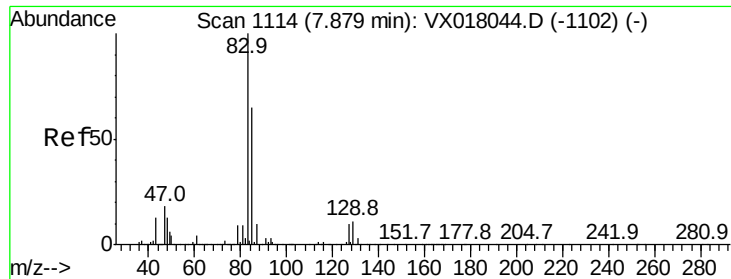
Ion Ratio Lower Upper

93 100

95 83.6 67.3 100.9

174 101.8 82.2 123.2





#47

Bromodichloromethane

Concen: 21.183 ug/l

RT: 7.88 min Scan# 1114

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

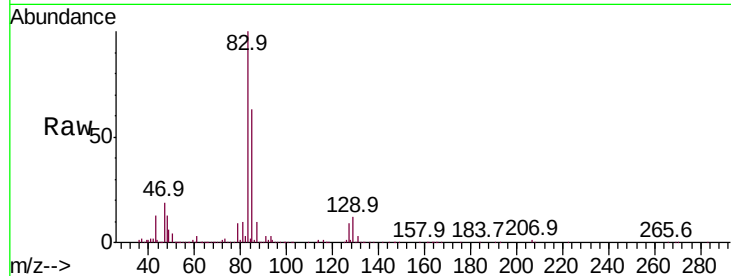
Tot Ion: 83 Resp: 168003

Ion Ratio Lower Upper

83 100

85 63.1 51.8 77.6

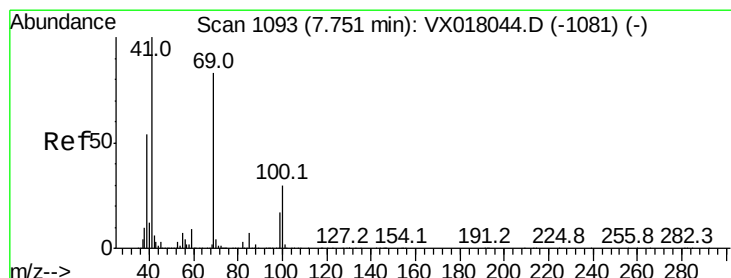
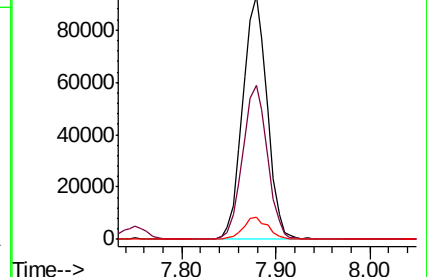
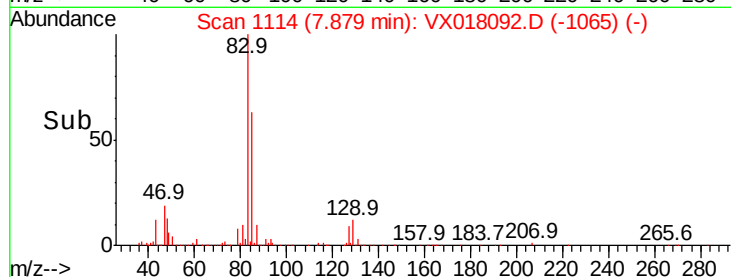
127 9.2 7.7 11.5



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 19.306 ug/l

RT: 7.75 min Scan# 1093

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

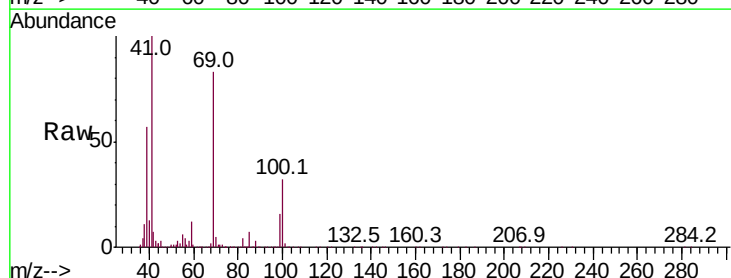
Tgt Ion: 41 Resp: 128590

Ion Ratio Lower Upper

41 100

69 82.4 65.5 98.3

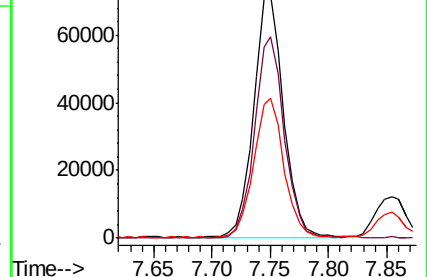
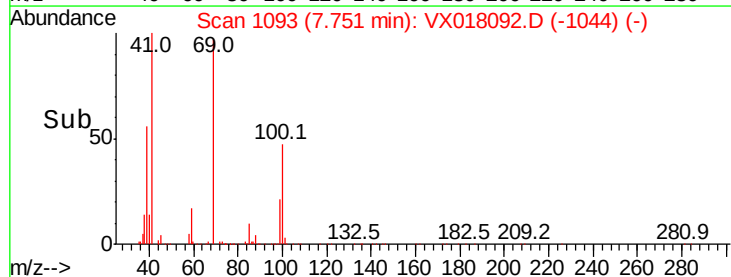
39 57.6 44.5 66.7

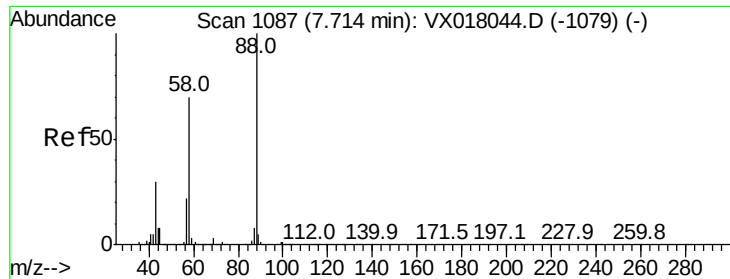


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 428.306 ug/l

RT: 7.71 min Scan# 1087

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

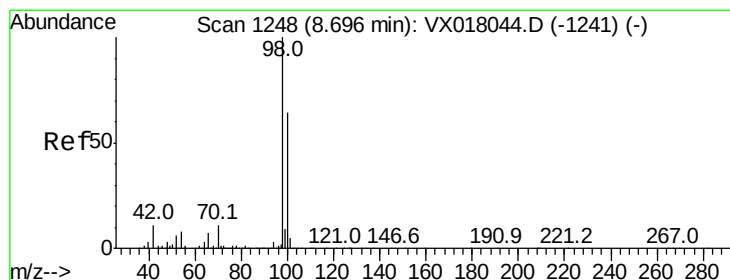
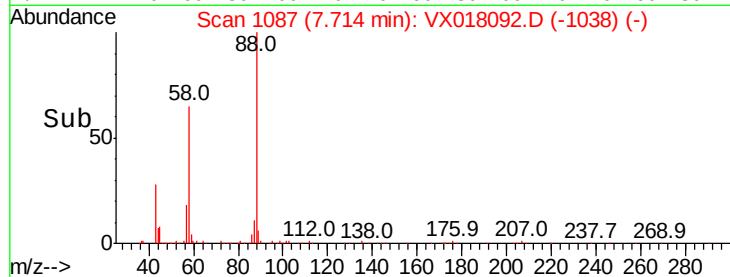
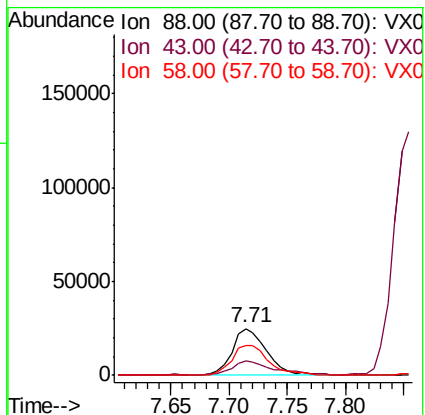
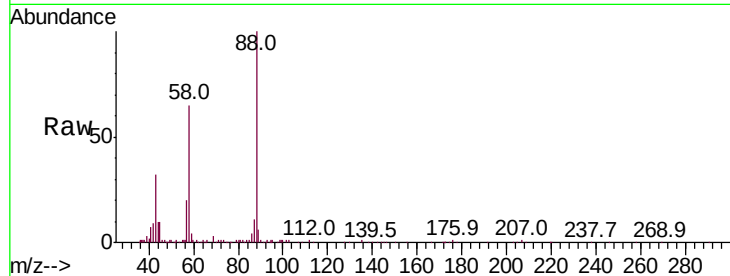
Tot Ion: 88 Resp: 51676

Ion Ratio Lower Upper

88 100

43 33.6 27.4 41.0

58 66.8 56.4 84.6



#50

Toluene-d8

Concen: 50.976 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX018092.D

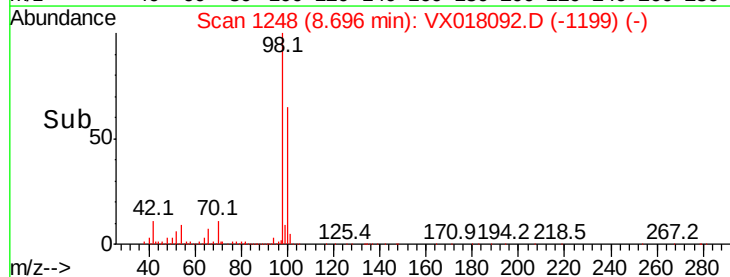
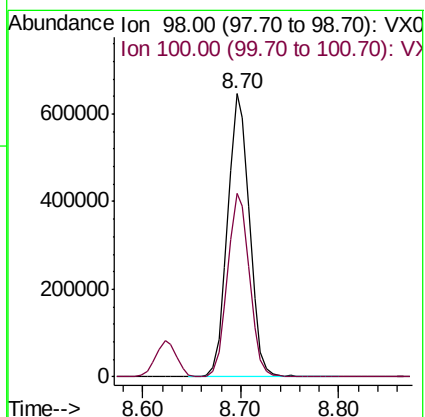
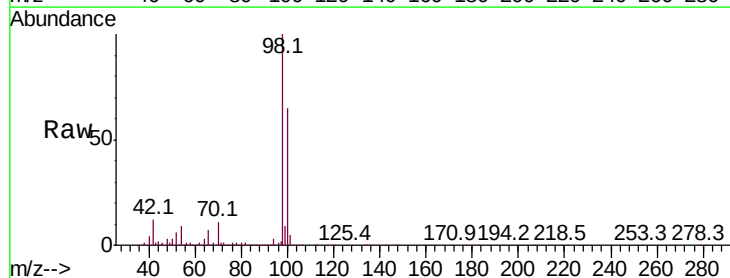
Acq: 27 Aug 2020 15:31

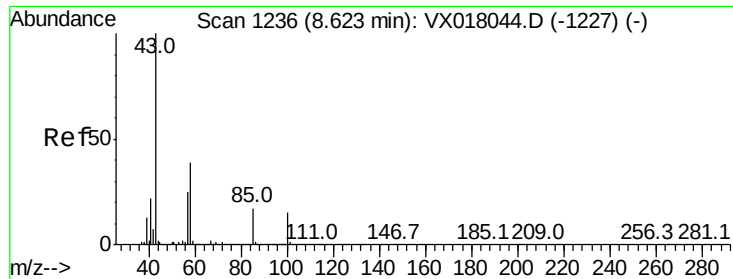
Tgt Ion: 98 Resp: 999912

Ion Ratio Lower Upper

98 100

100 65.3 52.2 78.4

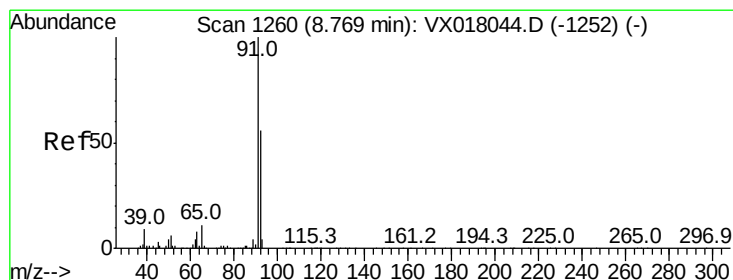
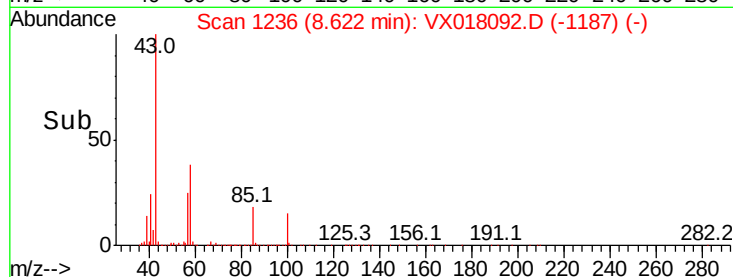
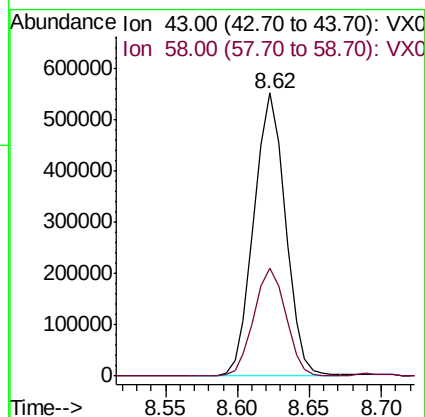
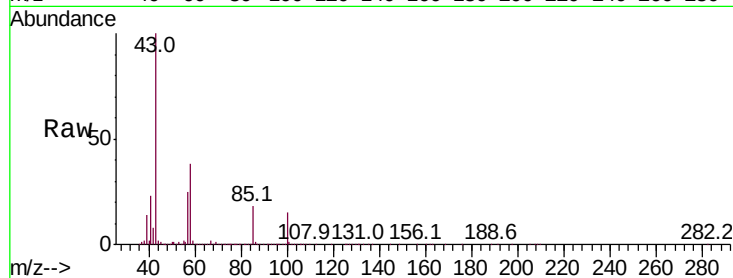




#51  
4-Methyl-2-Pentanone  
Concen: 101.406 ug/l  
RT: 8.62 min Scan# 1236  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

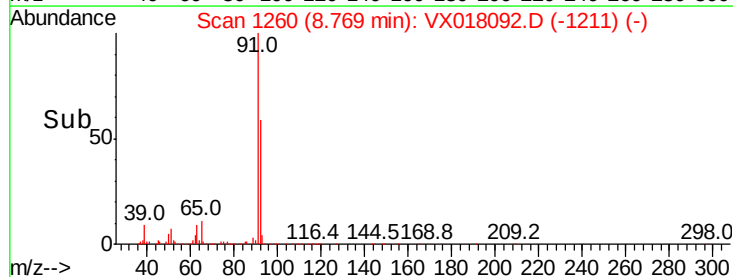
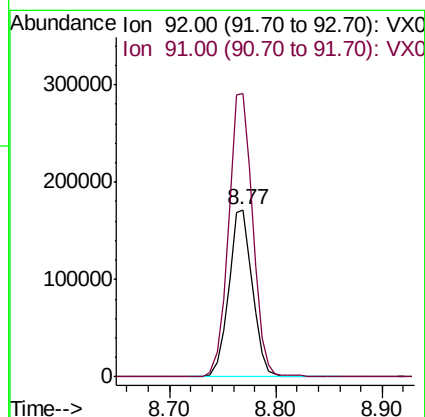
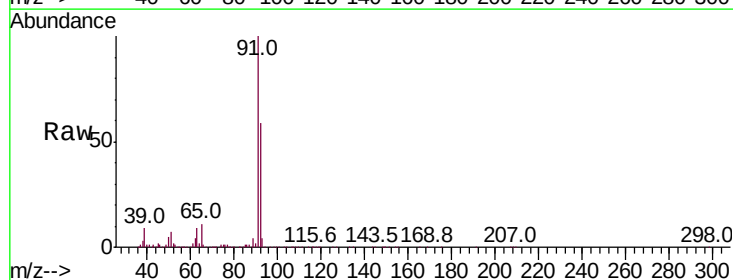
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

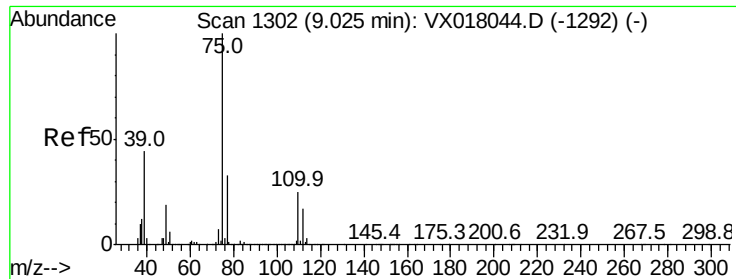
Tot Ion: 43 Resp: 838118  
Ion Ratio Lower Upper  
43 100  
58 38.8 30.7 46.1



#52  
Toluene  
Concen: 20.106 ug/l  
RT: 8.77 min Scan# 1260  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 92 Resp: 267190  
Ion Ratio Lower Upper  
92 100  
91 172.7 140.3 210.5





#53

t-1,3-Dichloropropene

Concen: 20.330 ug/l

RT: 9.02 min Scan# 1302

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

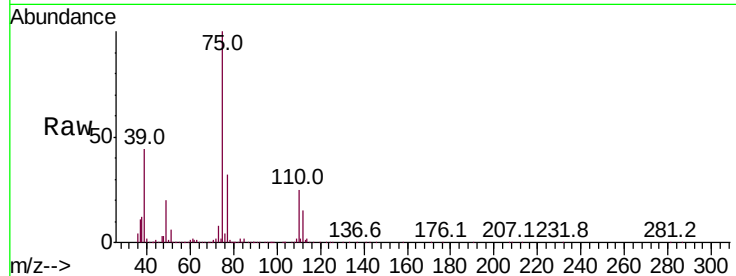
VX0827WBS01

Tot Ion: 75 Resp: 178704

Ion Ratio Lower Upper

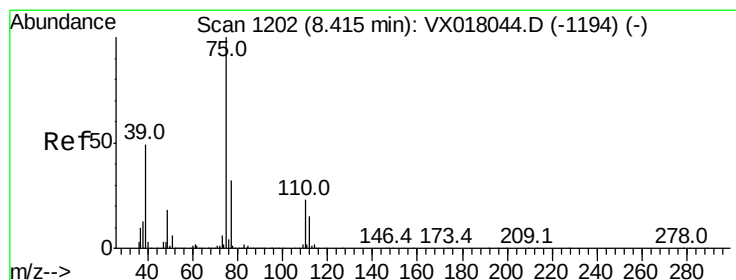
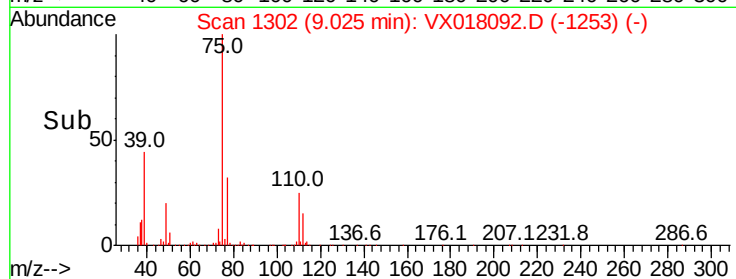
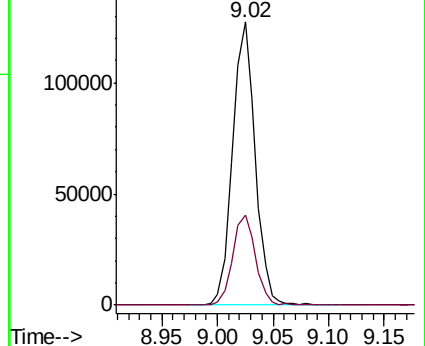
75 100

77 31.7 26.6 39.8



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0



#54

cis-1,3-Dichloropropene

Concen: 20.057 ug/l

RT: 8.42 min Scan# 1202

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

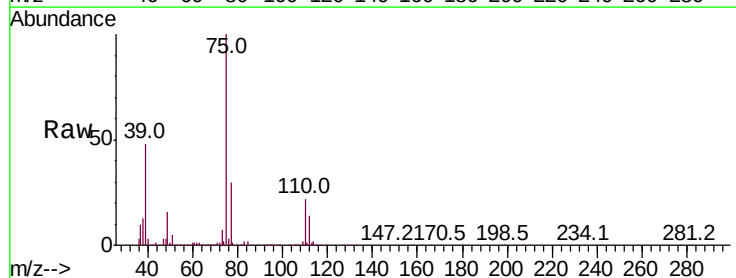
Tgt Ion: 75 Resp: 186766

Ion Ratio Lower Upper

75 100

77 29.7 25.8 38.8

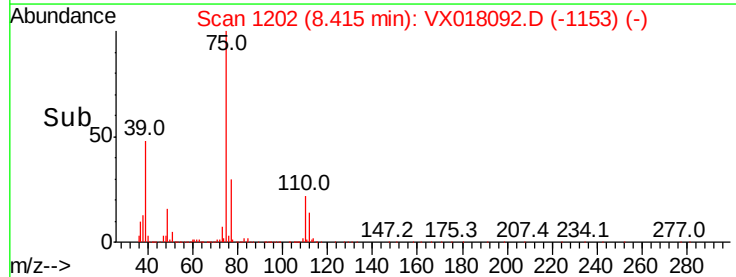
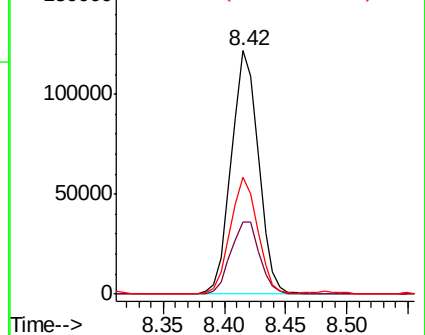
39 47.8 38.8 58.2



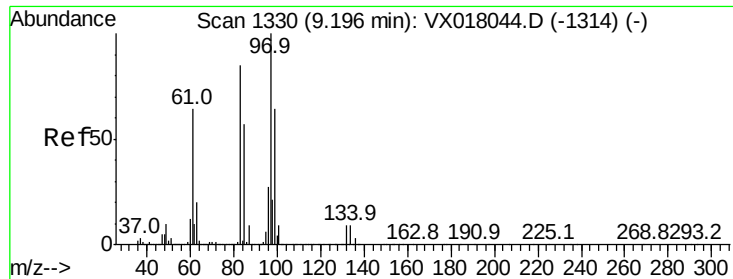
Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0



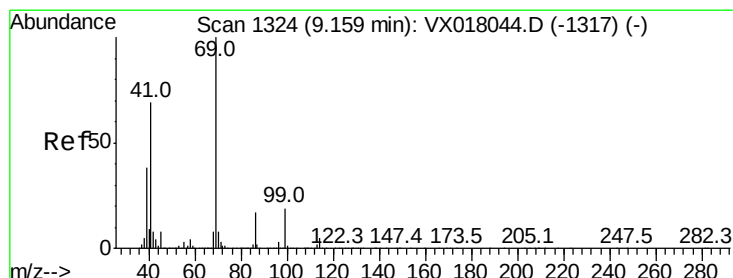
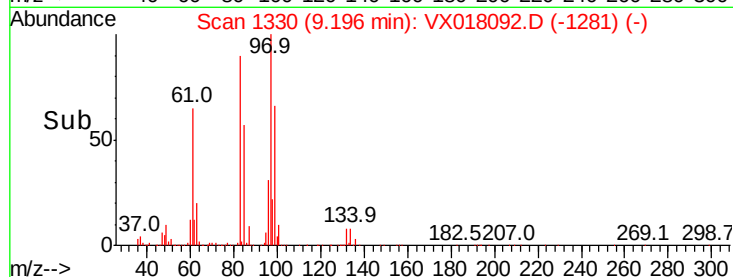
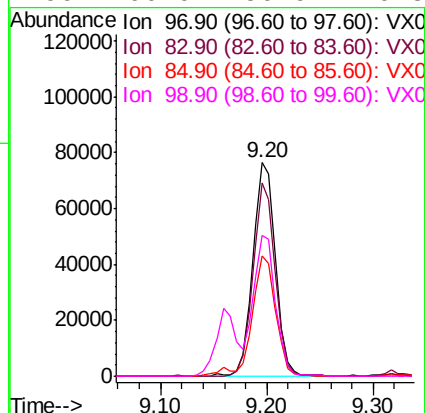
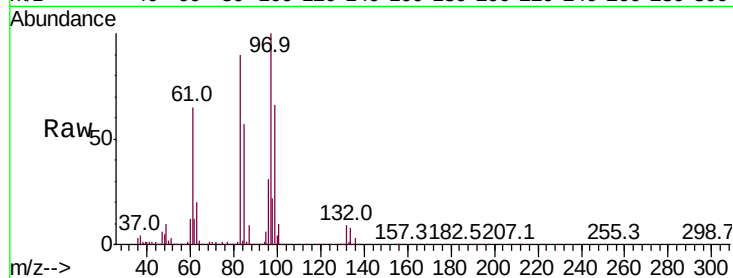




#55  
 1,1,2-Trichloroethane  
 Concen: 20.145 ug/l  
 RT: 9.20 min Scan# 1330  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

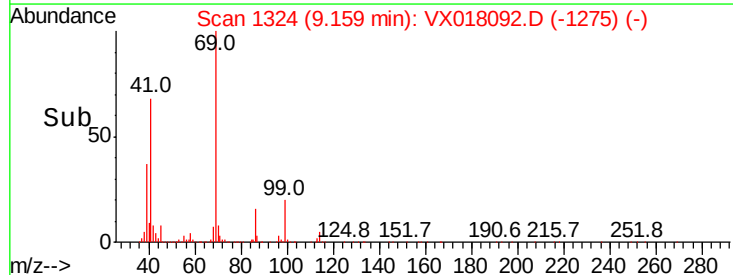
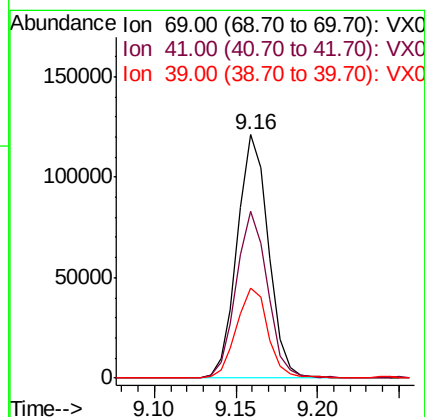
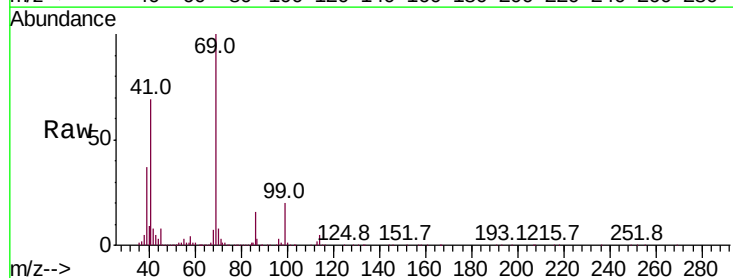
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

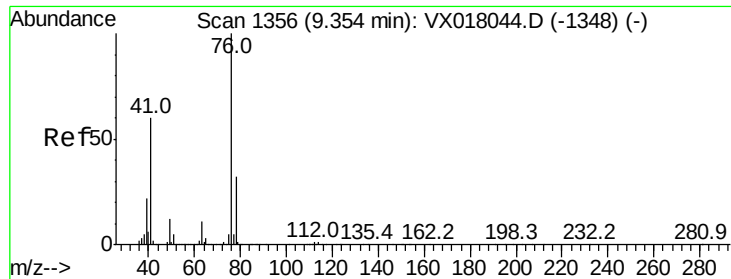
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 97    | Resp: | 114176 |
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 83       | 90.3  | 67.8  | 101.6  |
| 85       | 56.6  | 45.3  | 67.9   |
| 99       | 66.0  | 50.9  | 76.3   |



#56  
 Ethyl methacrylate  
 Concen: 19.318 ug/l  
 RT: 9.16 min Scan# 1324  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 69    | Resp: | 162765 |
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 68.0  | 54.6  | 81.8   |
| 39       | 37.2  | 29.1  | 43.7   |





#57

1,3-Dichloropropane

Concen: 20.141 ug/l

RT: 9.35 min Scan# 1356

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

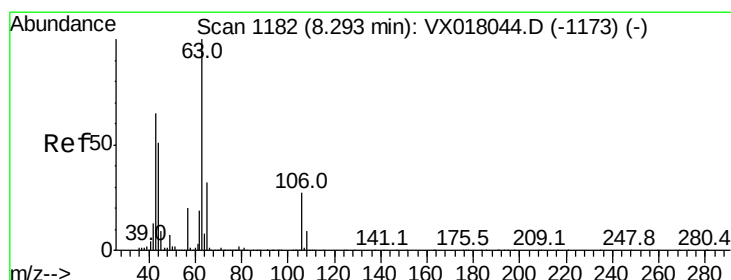
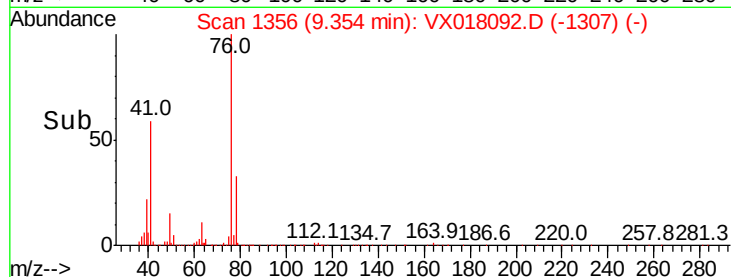
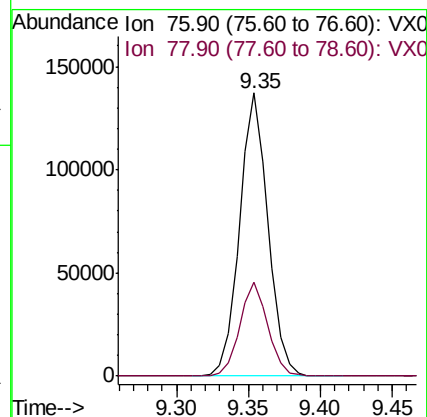
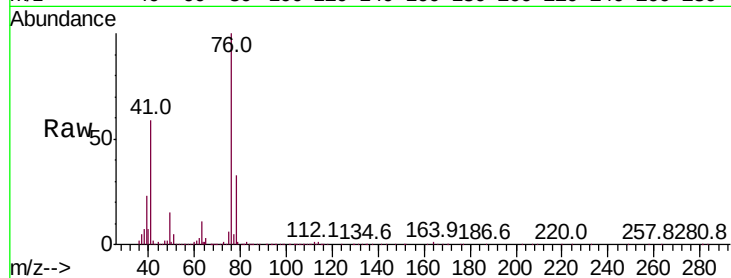
VX0827WBS01

Tot Ion: 76 Resp: 188285

Ion Ratio Lower Upper

76 100

78 32.8 25.8 38.6



#58

2-Chloroethyl Vinyl ether

Concen: 94.091 ug/l

RT: 8.29 min Scan# 1182

Delta R.T. -0.00 min

Lab File: VX018092.D

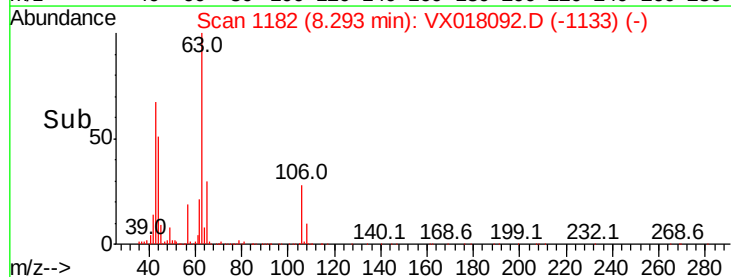
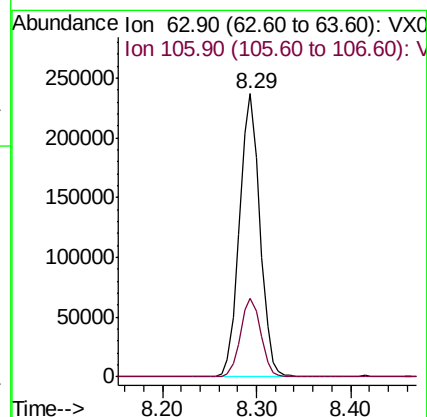
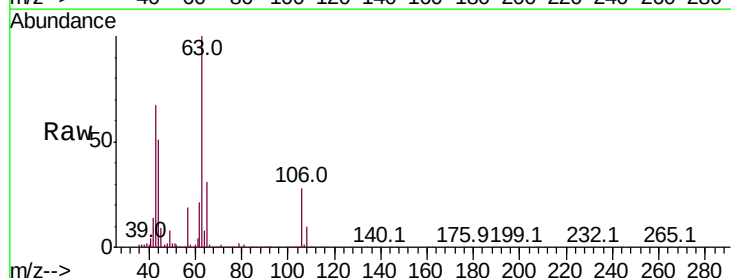
Acq: 27 Aug 2020 15:31

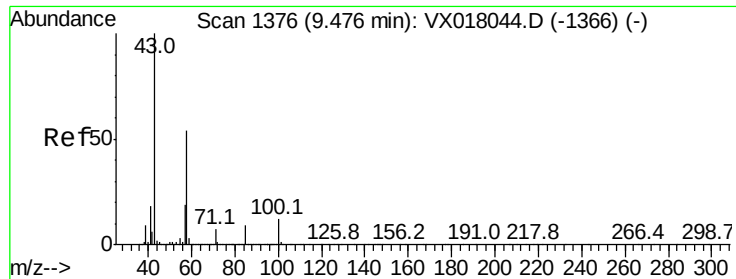
Tgt Ion: 63 Resp: 356632

Ion Ratio Lower Upper

63 100

106 27.9 22.1 33.1

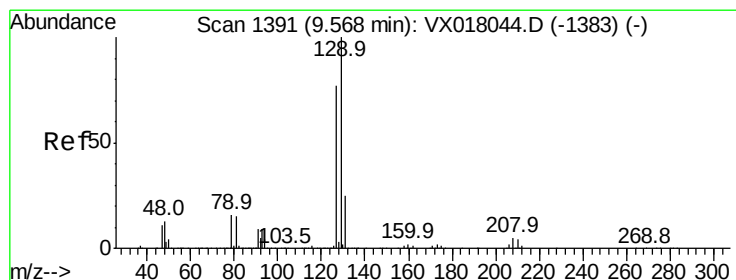
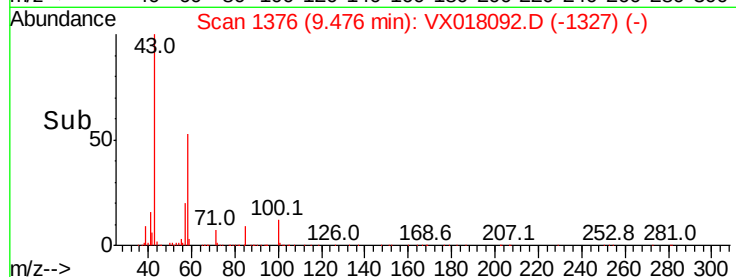
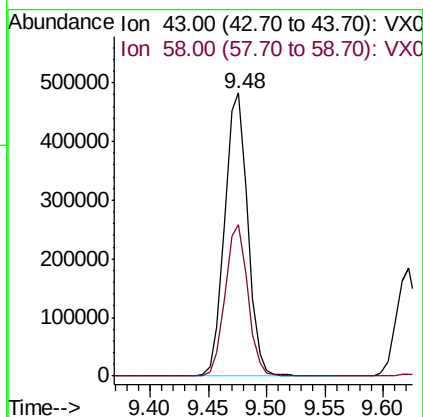
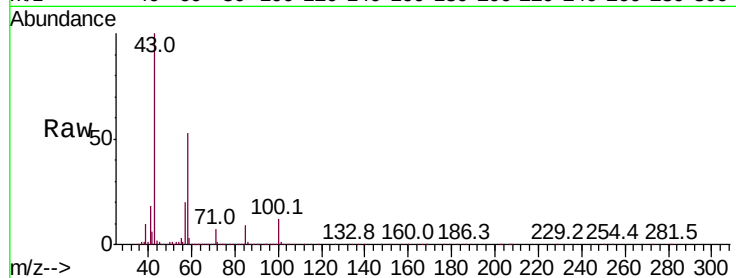




#59  
2-Hexanone  
Concen: 104.821 ug/l  
RT: 9.48 min Scan# 1376  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

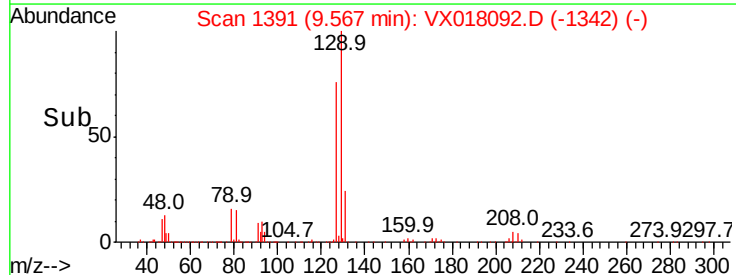
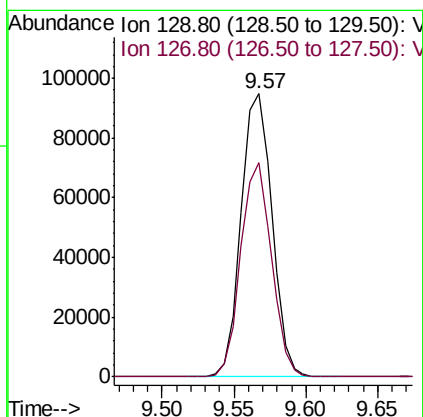
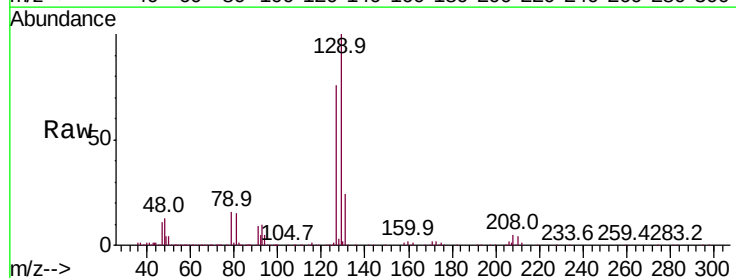
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0827WBS01

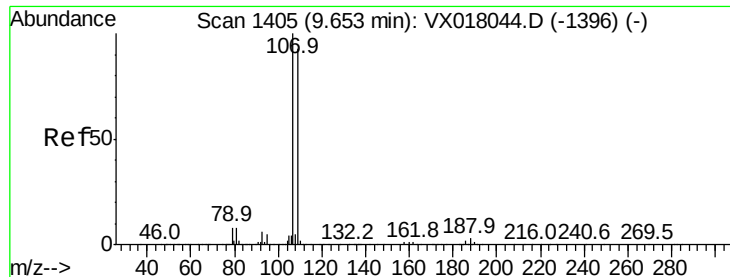
Tot Ion: 43 Resp: 658749  
Ion Ratio Lower Upper  
43 100  
58 53.1 26.6 79.7



#60  
Dibromochloromethane  
Concen: 21.288 ug/l  
RT: 9.57 min Scan# 1391  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 129 Resp: 141540  
Ion Ratio Lower Upper  
129 100  
127 75.4 38.9 116.6





#61

1,2-Dibromoethane

Concen: 20.541 ug/l

RT: 9.65 min Scan# 1405

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

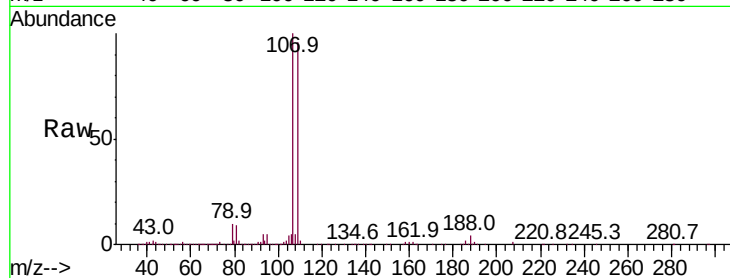
VX0827WBS01

Tot Ion:107 Resp: 126397

Ion Ratio Lower Upper

107 100

109 94.3 75.9 113.9



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

9.65

100000

80000

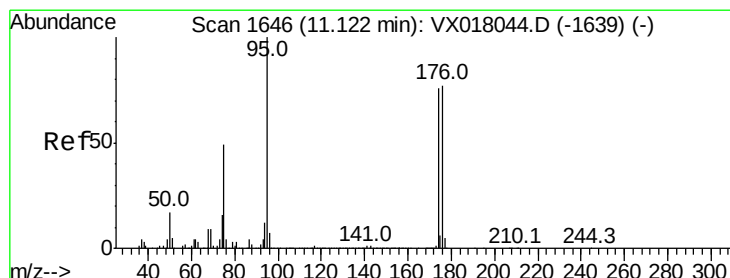
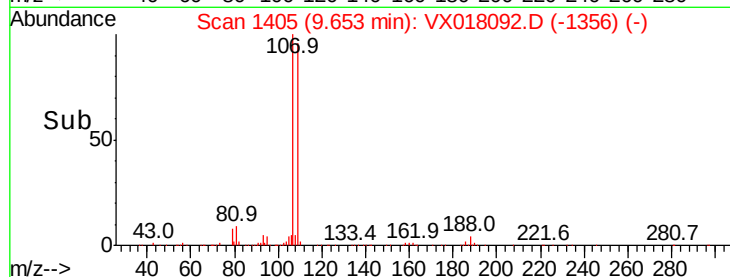
60000

40000

20000

0

Time-->



#62

4-Bromofluorobenzene

Concen: 49.160 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

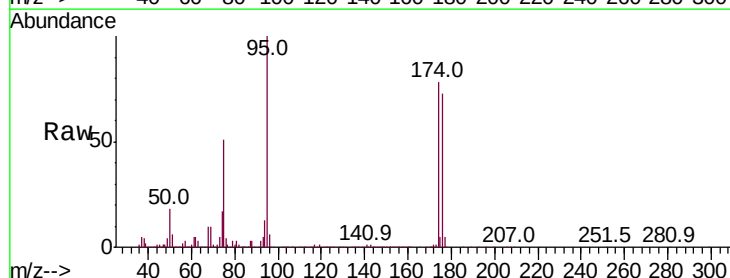
Tgt Ion: 95 Resp: 379390

Ion Ratio Lower Upper

95 100

174 79.8 0.0 160.2

176 78.0 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

400000

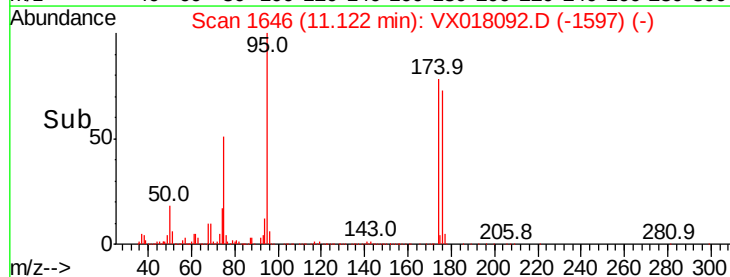
300000

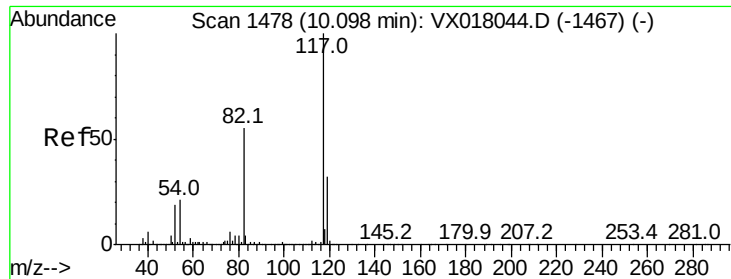
200000

100000

0

Time-->

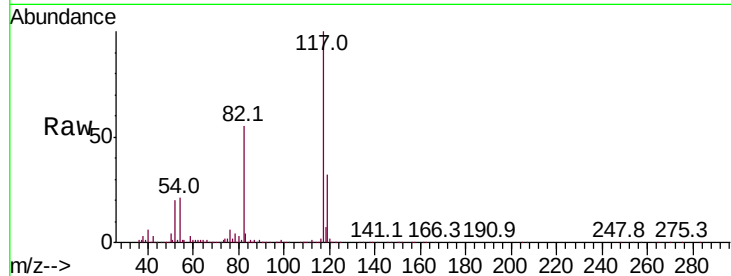




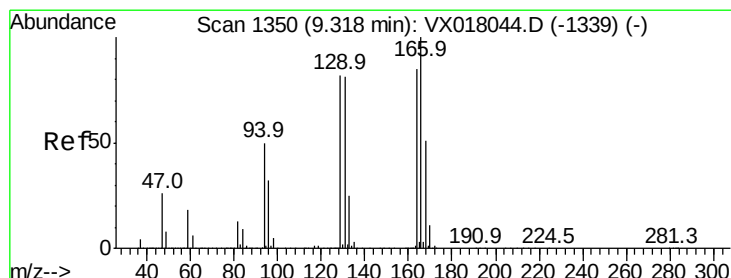
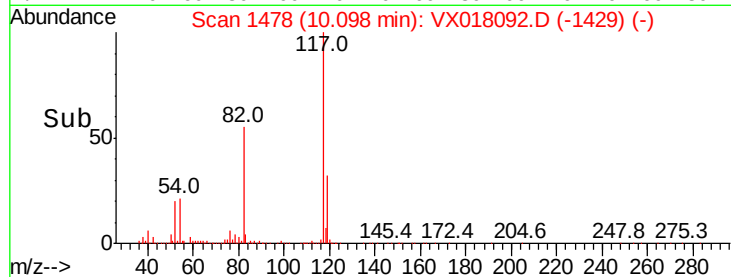
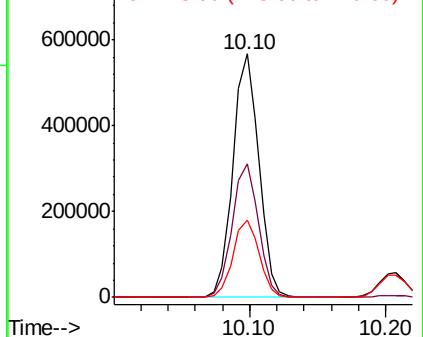
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.10 min Scan# 1478  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 82      | 55.0  | 44.2  | 66.2  |
| 119     | 31.8  | 25.7  | 38.5  |

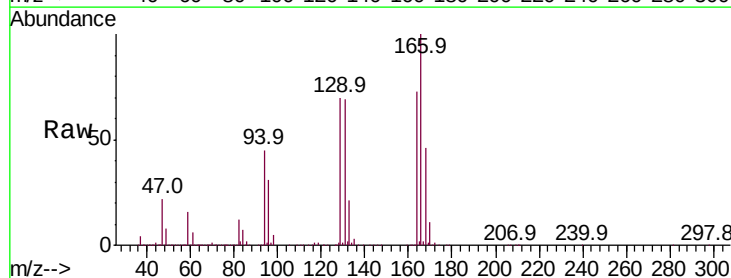


Abundance Ion 116.90 (116.60 to 117.60): V  
Ion 82.00 (81.70 to 82.70): VX0  
Ion 118.90 (118.60 to 119.60): V

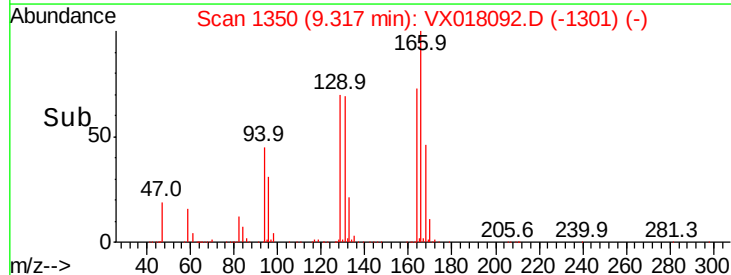
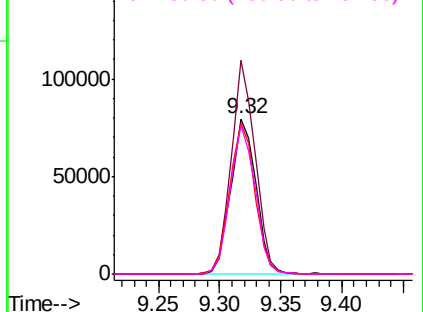


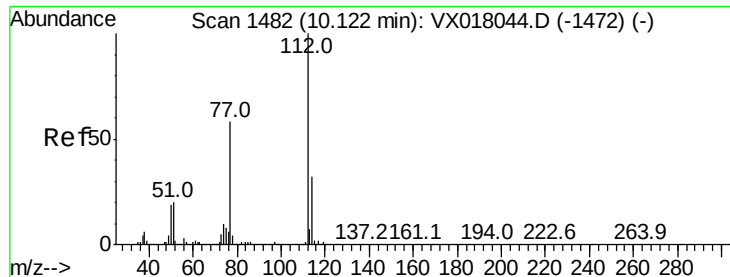
#64  
Tetrachloroethene  
Concen: 20.392 ug/l  
RT: 9.32 min Scan# 1350  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 166     | 137.6 | 94.2  | 141.2 |
| 129     | 96.9  | 76.9  | 115.3 |
| 131     | 95.1  | 76.1  | 114.1 |



Abundance Ion 163.80 (163.50 to 164.50): V  
Ion 165.80 (165.50 to 166.50): V  
Ion 128.80 (128.50 to 129.50): V  
Ion 130.80 (130.50 to 131.50): V

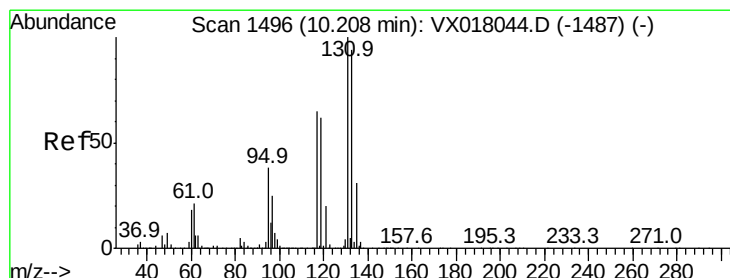
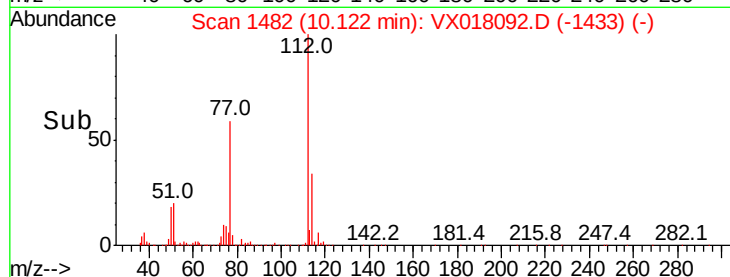
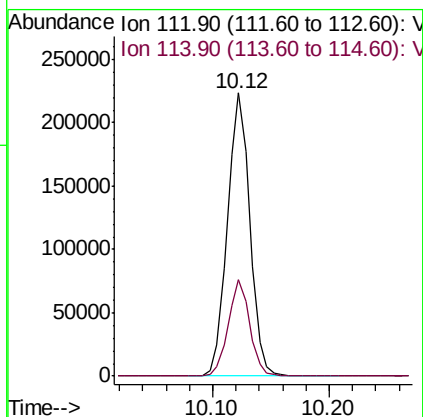
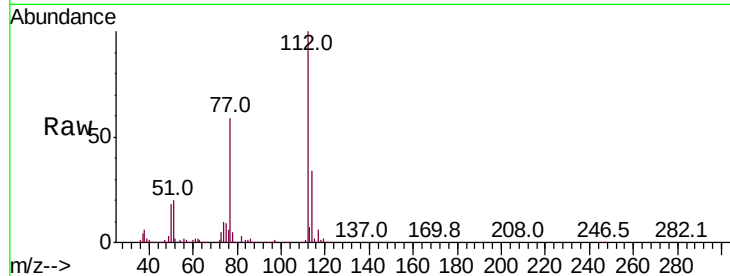




#65  
Chlorobenzene  
Concen: 19.819 ug/l  
RT: 10.12 min Scan# 1482  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

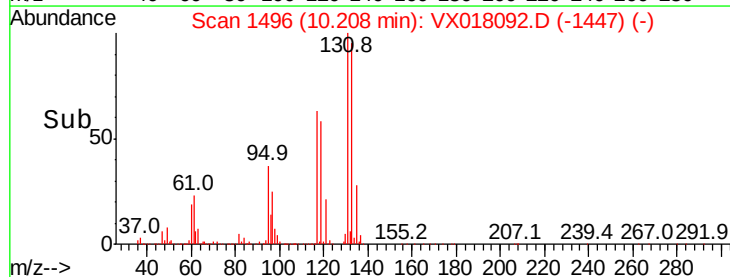
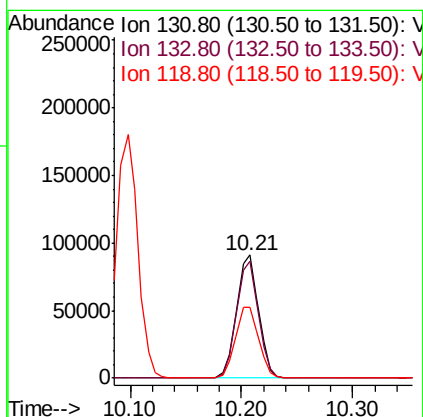
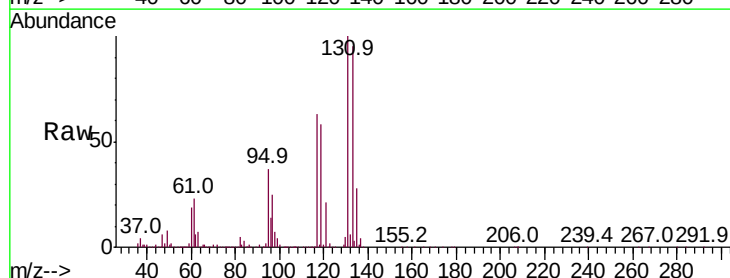
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0827WBS01

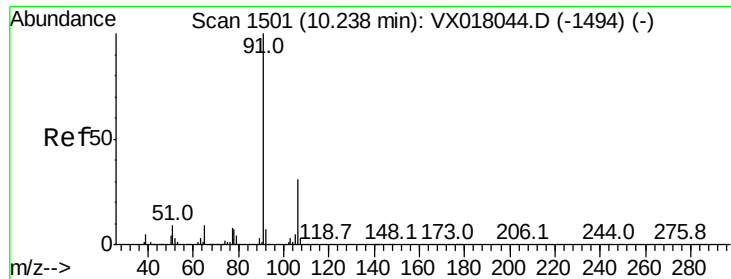
Tot Ion:112 Resp: 299195  
Ion Ratio Lower Upper  
112 100  
114 34.1 25.7 38.5



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.944 ug/l  
RT: 10.21 min Scan# 1496  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion:131 Resp: 124615  
Ion Ratio Lower Upper  
131 100  
133 95.2 46.7 140.1  
119 60.9 31.8 95.4

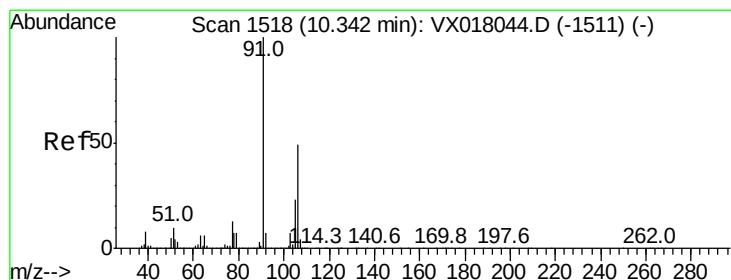
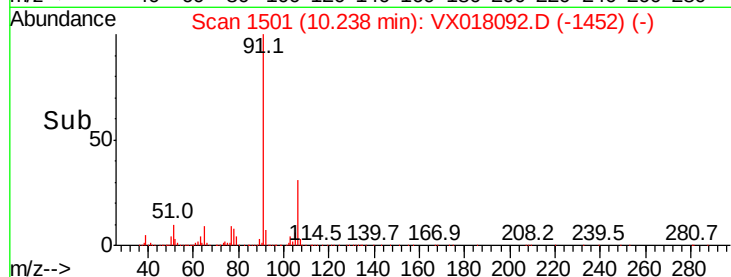
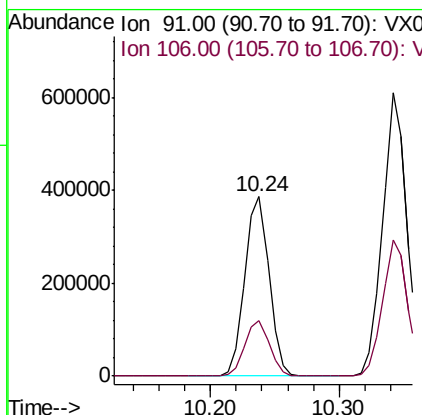
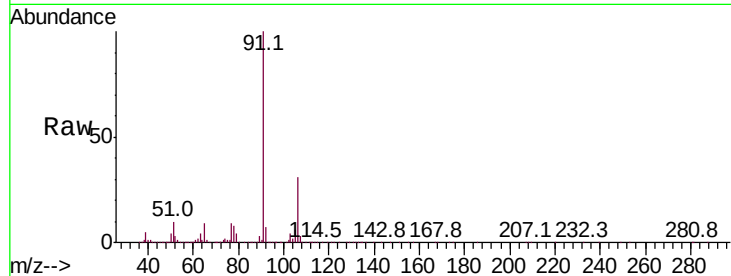




#67  
Ethyl Benzene  
Concen: 19.551 ug/l  
RT: 10.24 min Scan# 1501  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

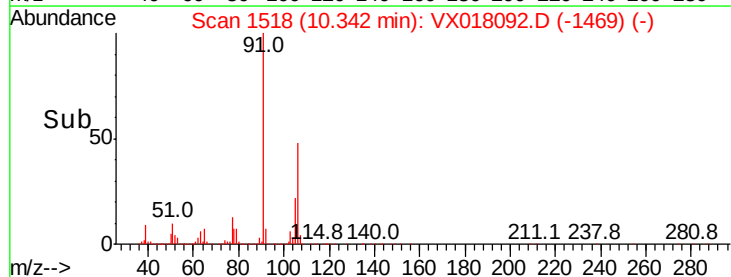
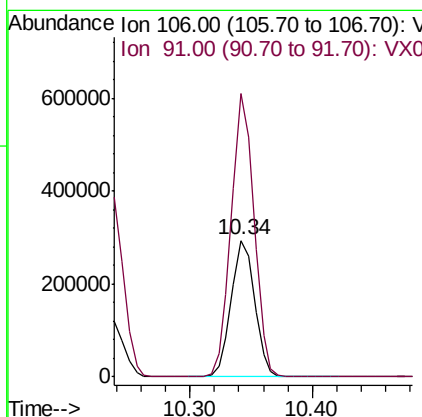
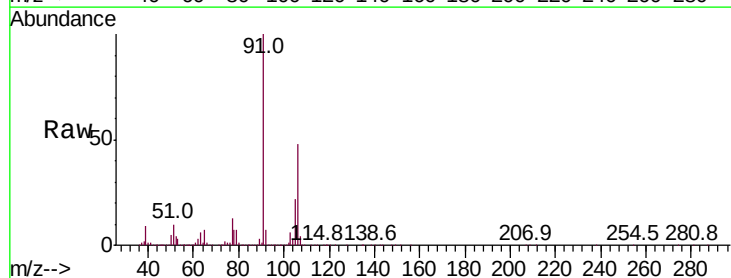
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

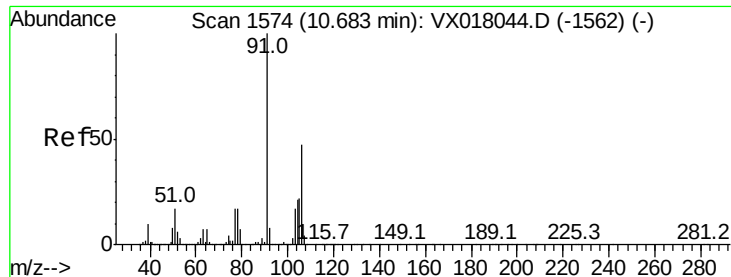
Tot Ion: 91 Resp: 501919  
Ion Ratio Lower Upper  
91 100  
106 30.7 24.9 37.3



#68  
m/p-Xylenes  
Concen: 40.756 ug/l  
RT: 10.34 min Scan# 1518  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 106 Resp: 390530  
Ion Ratio Lower Upper  
106 100  
91 202.3 162.2 243.2

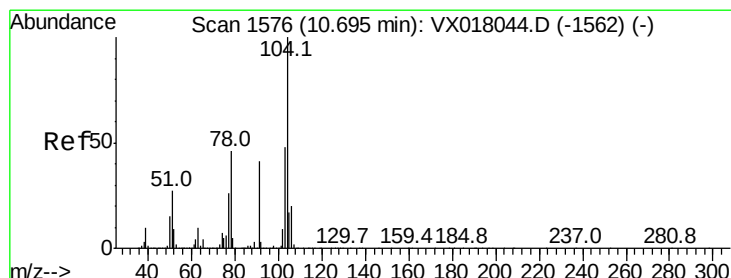
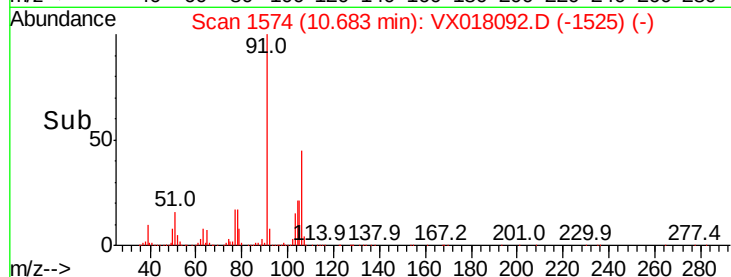
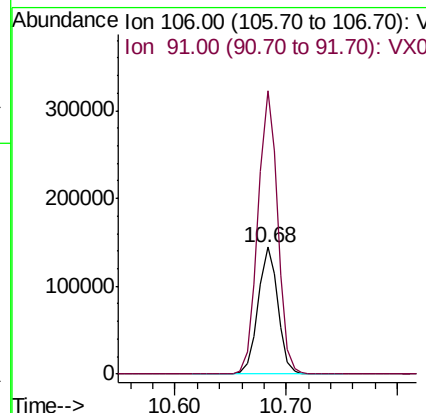
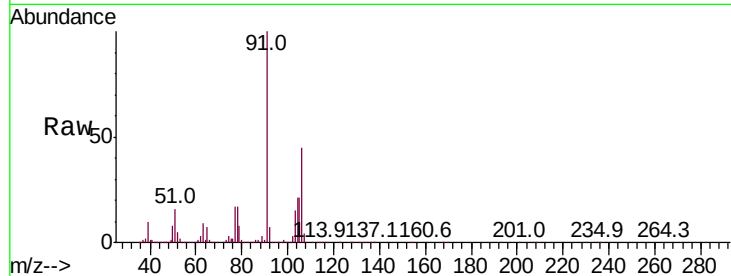




#69  
o-Xylene  
Concen: 19.392 ug/l  
RT: 10.68 min Scan# 1574  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

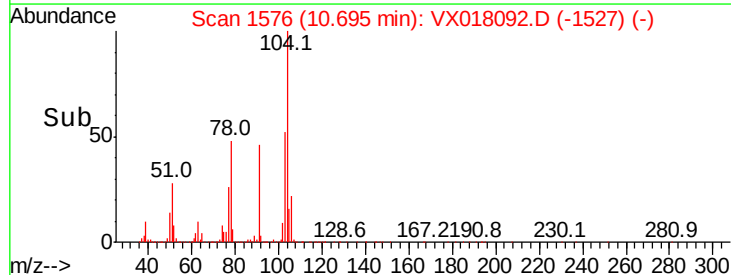
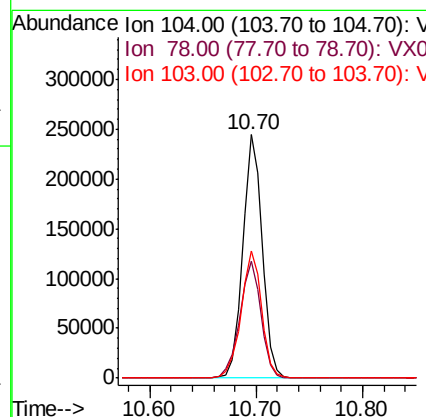
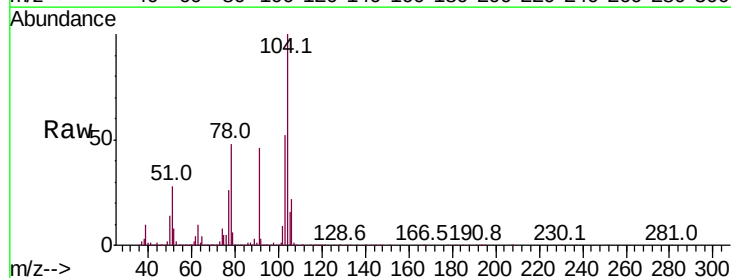
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

Tot Ion:106 Resp: 180127  
Ion Ratio Lower Upper  
106 100  
91 221.0 107.1 321.3

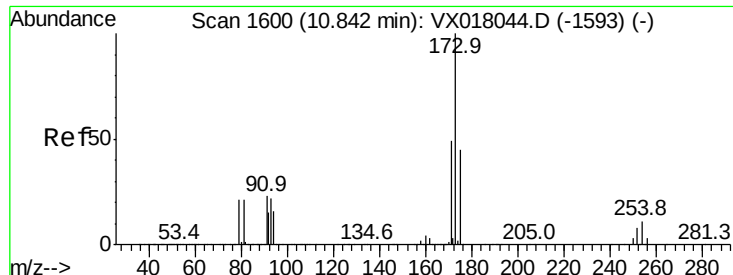


#70  
Styrene  
Concen: 19.822 ug/l  
RT: 10.70 min Scan# 1576  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion:104 Resp: 313552  
Ion Ratio Lower Upper  
104 100  
78 52.7 40.9 61.3  
103 55.5 43.6 65.4







#71

Bromoform

Concen: 20.304 ug/l

RT: 10.84 min Scan# 1600

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampled :

VX0827WBS01

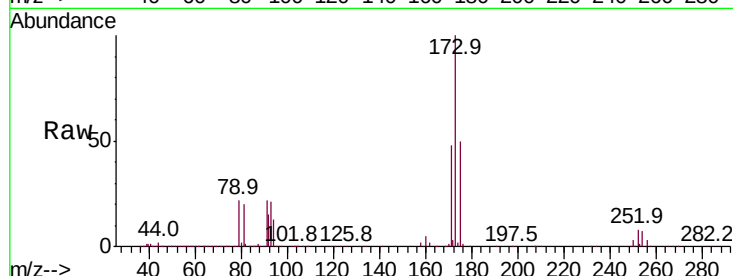
Tot Ion:173 Resp: 103045

Ion Ratio Lower Upper

173 100

175 49.3 23.9 71.8

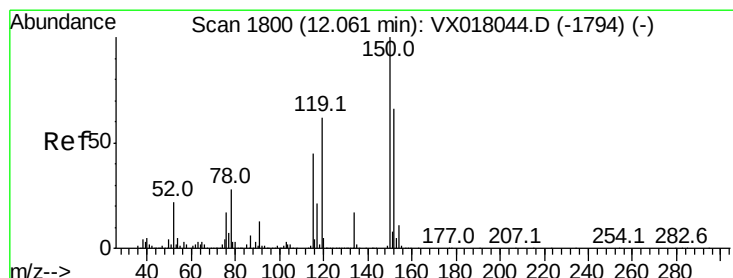
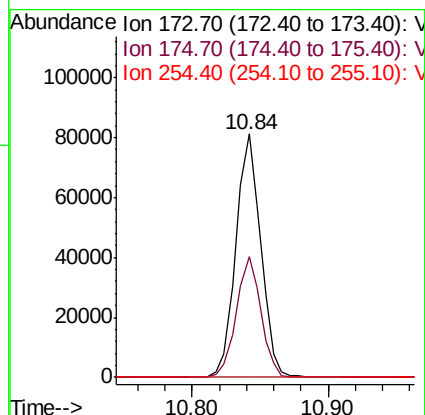
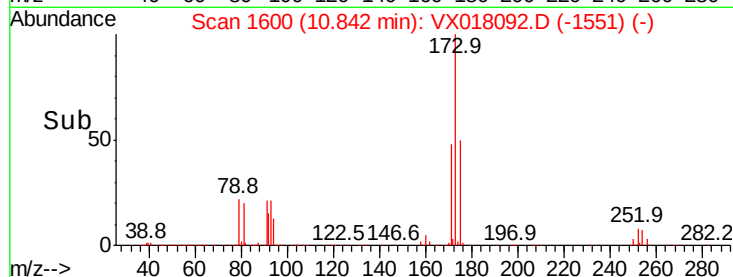
254 0.1 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

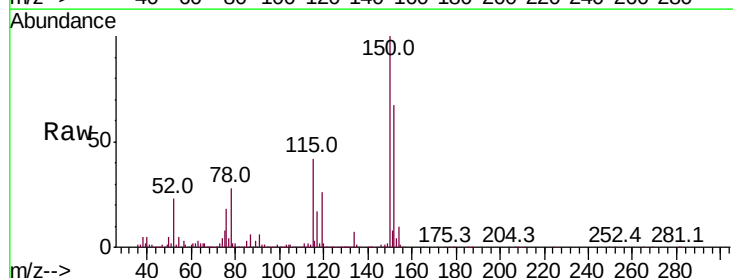
Tgt Ion:152 Resp: 374089

Ion Ratio Lower Upper

152 100

115 68.2 41.5 124.5

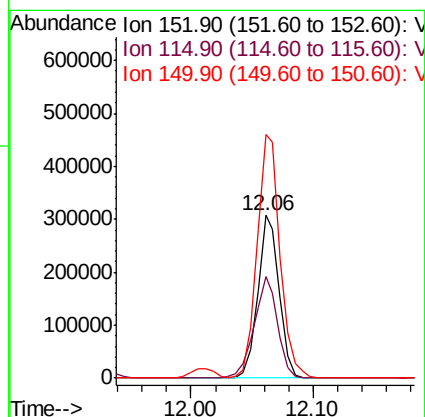
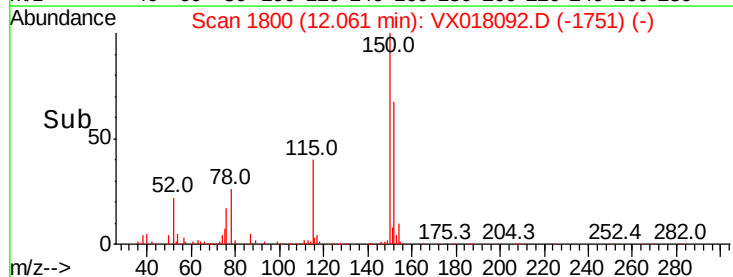
150 161.5 0.0 343.8

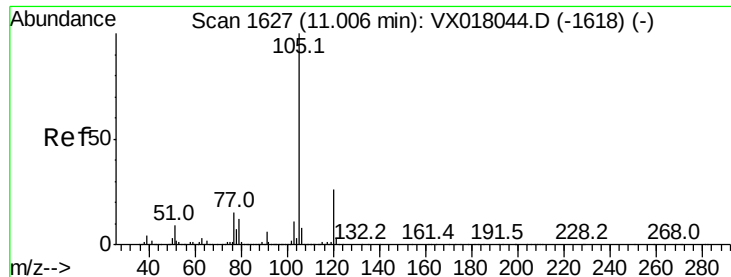


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 20.451 ug/l

RT: 11.01 min Scan# 1627

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

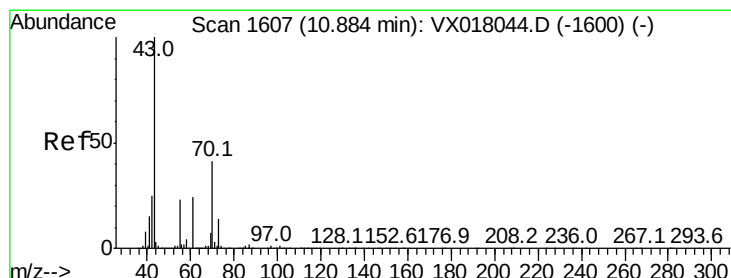
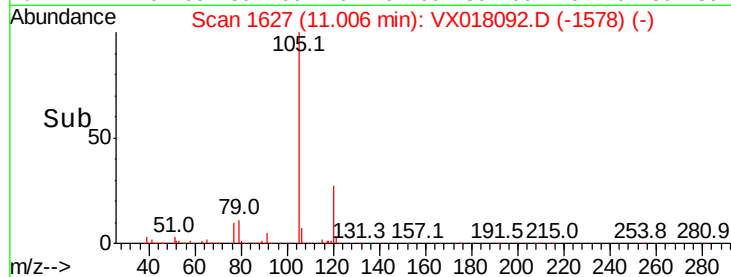
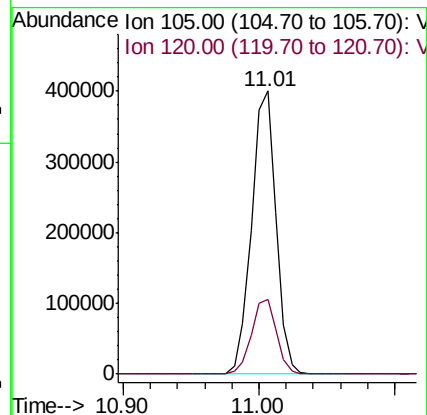
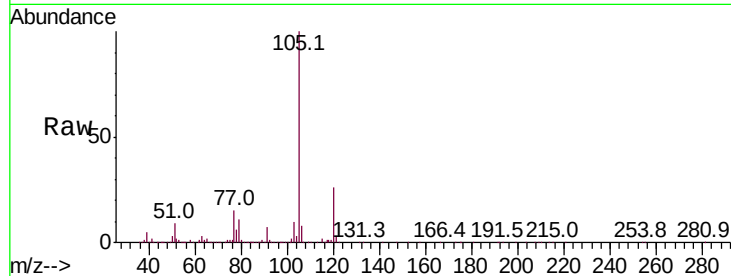
VX0827WBS01

Tot Ion:105 Resp: 504628

Ion Ratio Lower Upper

105 100

120 26.9 13.2 39.5



#74

N-ethyl acetate

Concen: 19.299 ug/l

RT: 10.88 min Scan# 1607

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Tgt Ion: 43 Resp: 225950

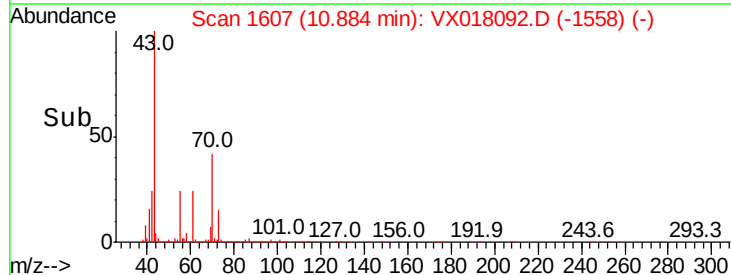
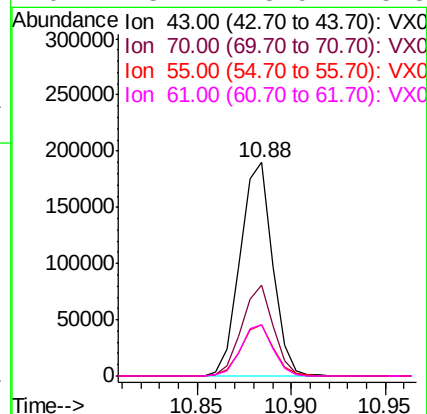
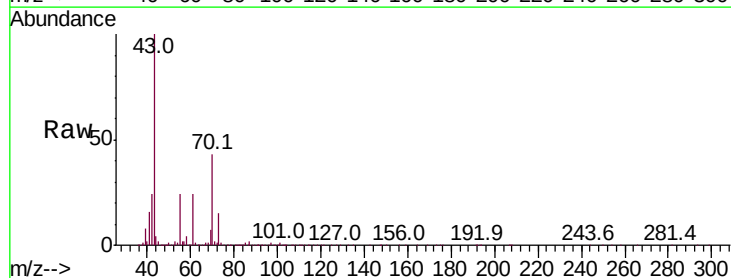
Ion Ratio Lower Upper

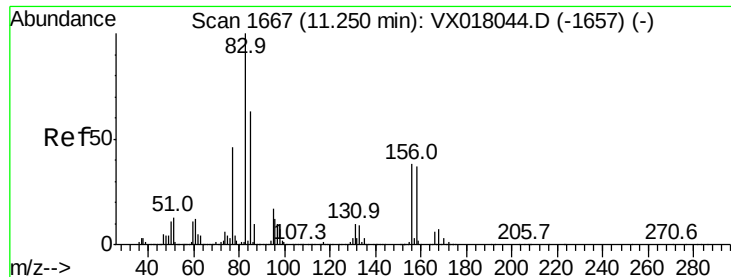
43 100

70 41.5 32.3 48.5

55 24.4 18.2 27.2

61 23.7 18.9 28.3





#75

1,1,2,2-Tetrachloroethane

Concen: 19.046 ug/l

RT: 11.25 min Scan# 1667

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

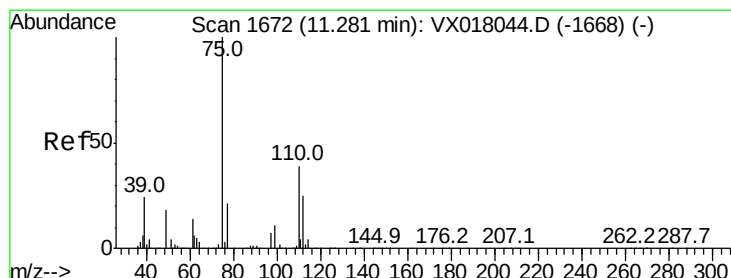
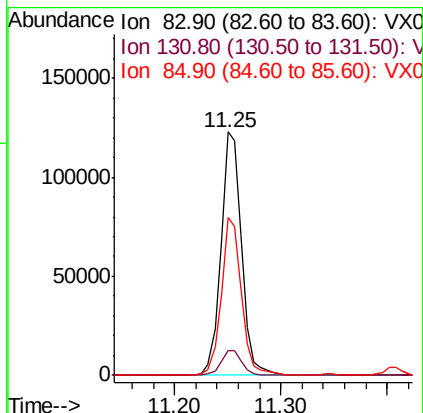
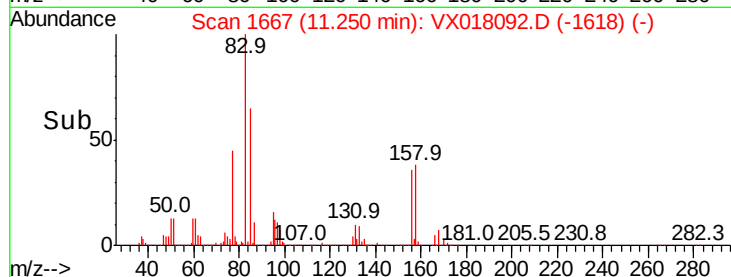
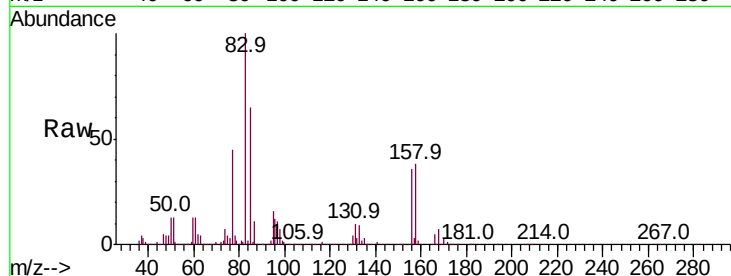
Tot Ion: 83 Resp: 165786

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 131 | 10.4  | 5.1   | 15.4  |
| 85  | 62.8  | 32.2  | 96.6  |

83 100

131 10.4 5.1 15.4

85 62.8 32.2 96.6



#76

1,2,3-Trichloropropane

Concen: 24.511 ug/l

RT: 11.28 min Scan# 1672

Delta R.T. -0.00 min

Lab File: VX018092.D

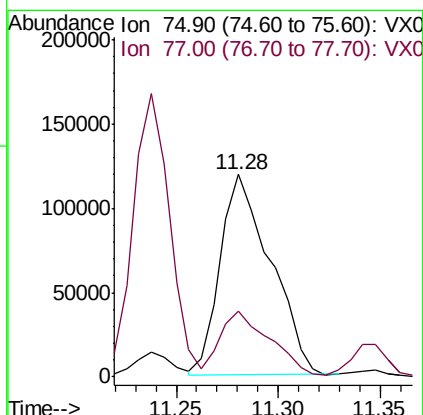
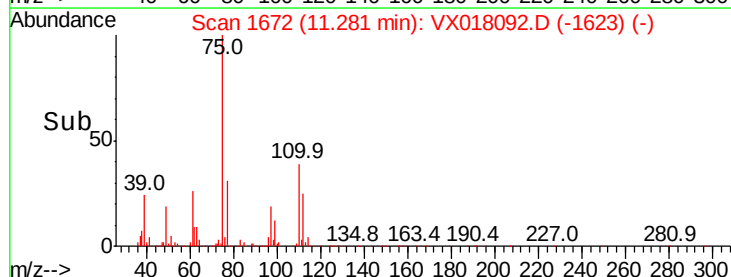
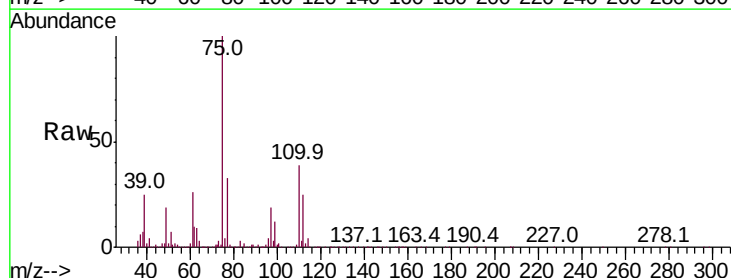
Acq: 27 Aug 2020 15:31

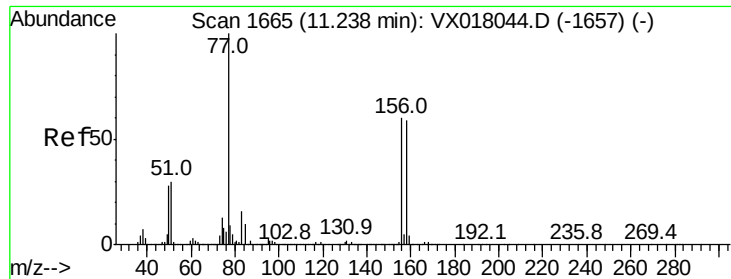
Tgt Ion: 75 Resp: 203973

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 77  | 32.6  | 20.8  | 62.2  |

75 100

77 32.6 20.8 62.2





#77

Bromobenzene

Concen: 19.054 ug/l

RT: 11.24 min Scan# 1665

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

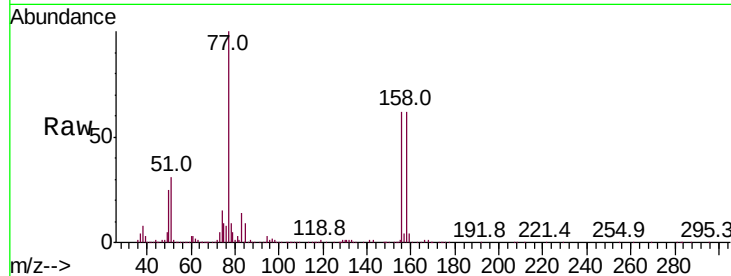
Tot Ion:156 Resp: 129962

Ion Ratio Lower Upper

156 100

77 161.6 80.0 240.2

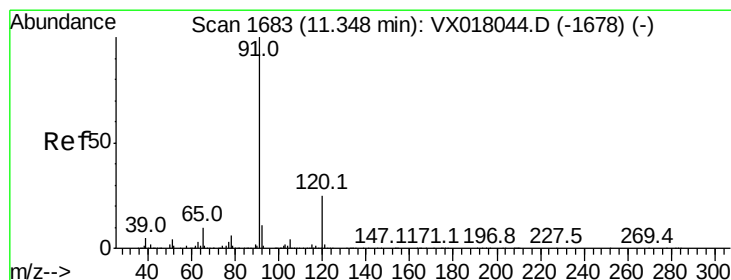
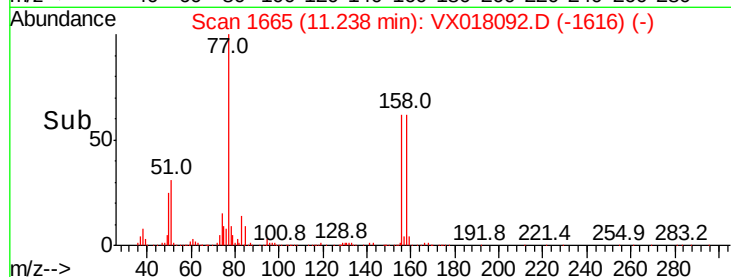
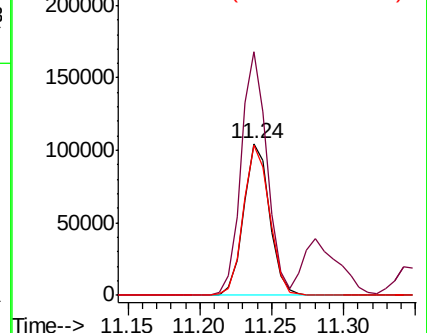
158 100.5 49.5 148.7



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 20.233 ug/l

RT: 11.34 min Scan# 1682

Delta R.T. -0.01 min

Lab File: VX018092.D

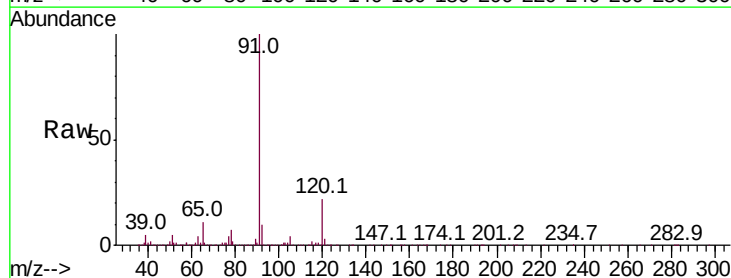
Acq: 27 Aug 2020 15:31

Tgt Ion: 91 Resp: 566877

Ion Ratio Lower Upper

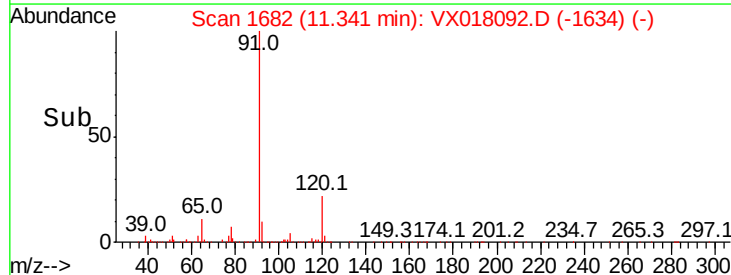
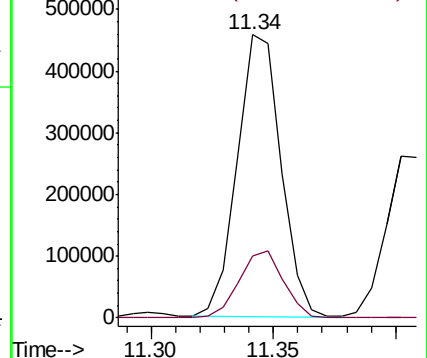
91 100

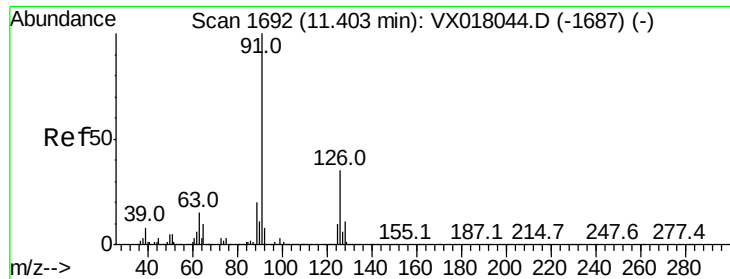
120 24.2 11.9 35.9



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V

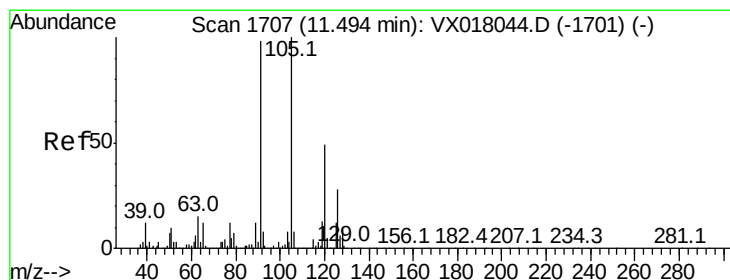
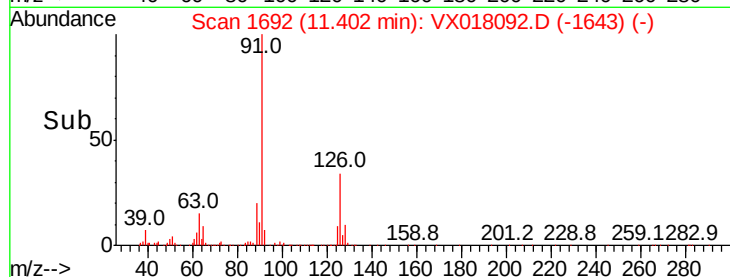
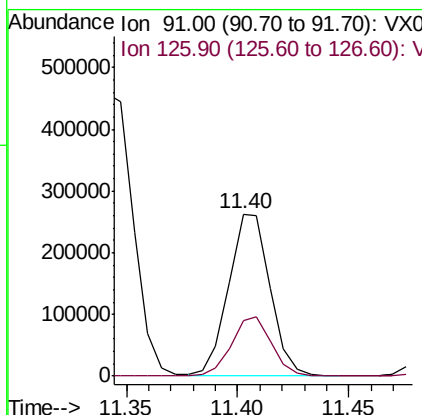
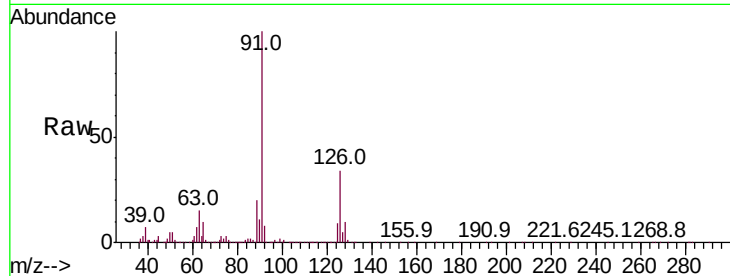




#79  
 2-Chlorotoluene  
 Concen: 19.580 ug/l  
 RT: 11.40 min Scan# 1692  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

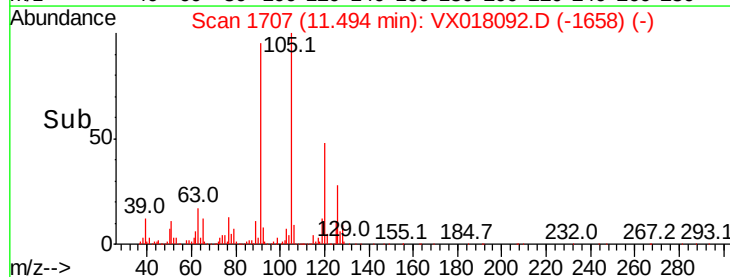
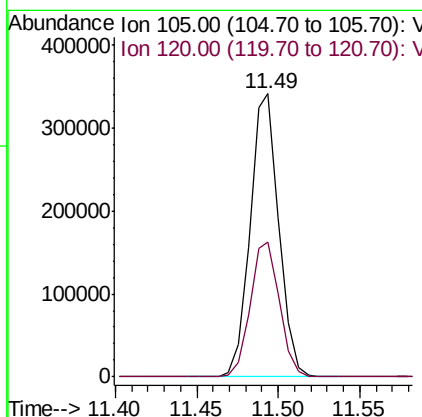
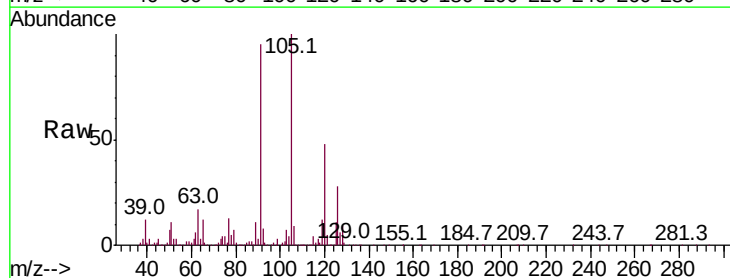
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

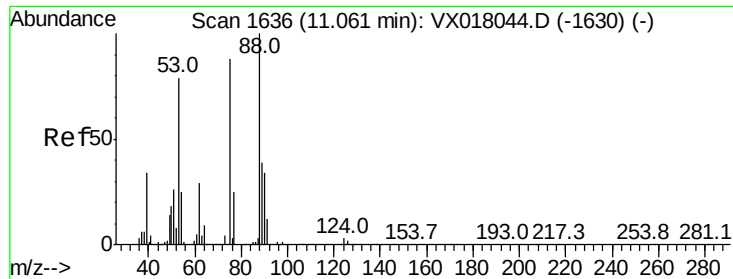
Tot Ion: 91 Resp: 338923  
 Ion Ratio Lower Upper  
 91 100  
 126 35.7 17.4 52.2



#80  
 1,3,5-Trimethylbenzene  
 Concen: 20.518 ug/l  
 RT: 11.49 min Scan# 1707  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

Tgt Ion:105 Resp: 416047  
 Ion Ratio Lower Upper  
 105 100  
 120 48.6 24.1 72.2

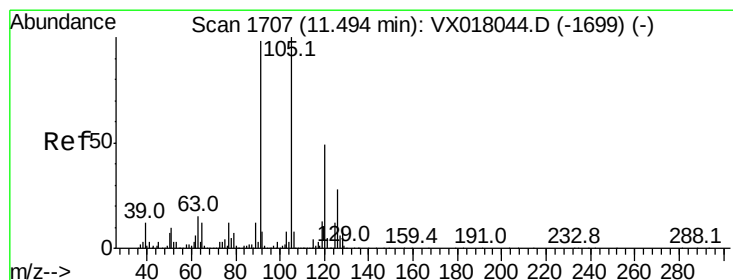
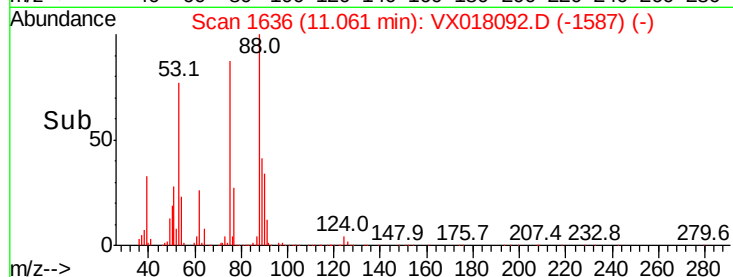
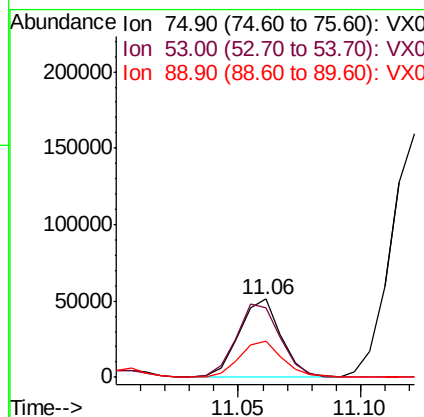
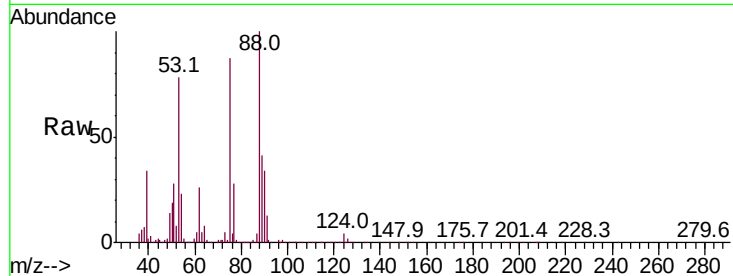




#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.869 ug/l  
RT: 11.06 min Scan# 1636  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

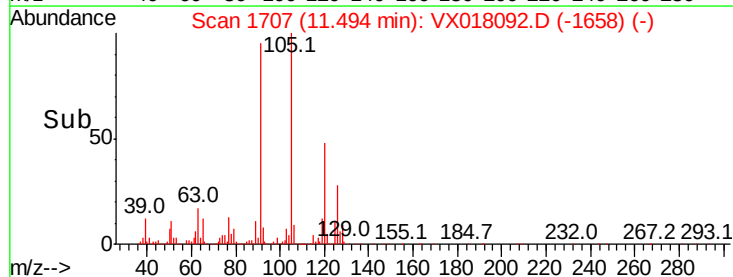
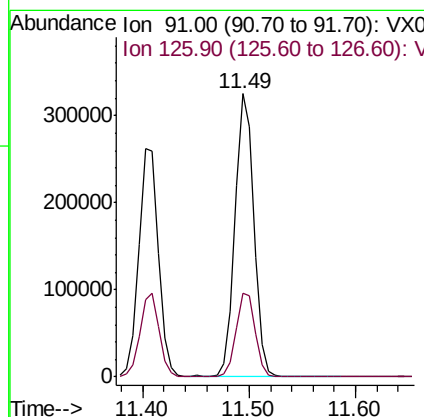
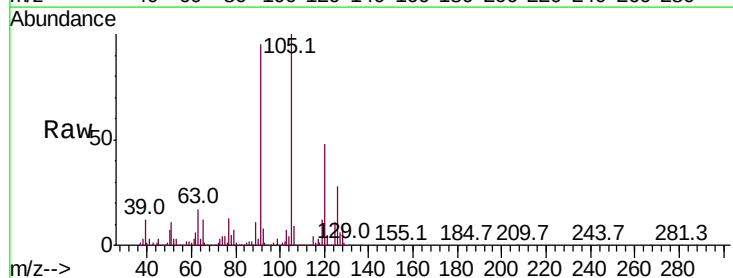
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

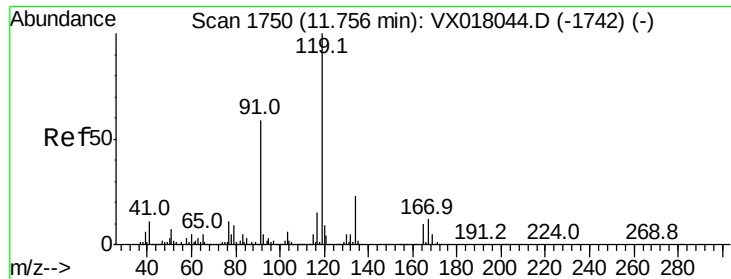
Tot Ion: 75 Resp: 61219  
Ion Ratio Lower Upper  
75 100  
53 98.5 74.7 112.1  
89 49.1 36.6 54.8



#82  
4-Chlorotoluene  
Concen: 19.804 ug/l  
RT: 11.49 min Scan# 1707  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion: 91 Resp: 407534  
Ion Ratio Lower Upper  
91 100  
126 29.8 15.1 45.3





#83

tert-Butylbenzene

Concen: 20.201 ug/l

RT: 11.76 min Scan# 1750

Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :

MSVOA\_X

ClientSampleId :

VX0827WBS01

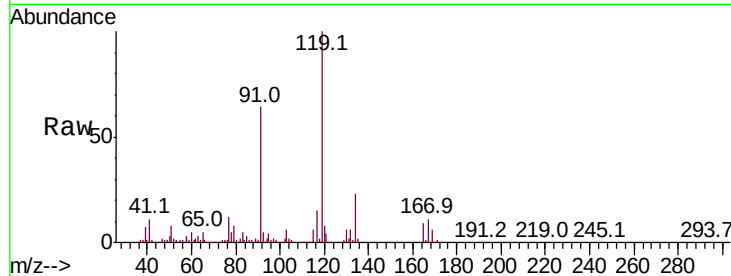
Tot Ion:119 Resp: 404236

Ion Ratio Lower Upper

119 100

91 58.7 28.2 84.7

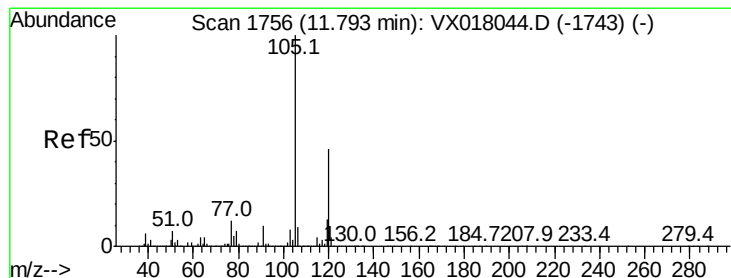
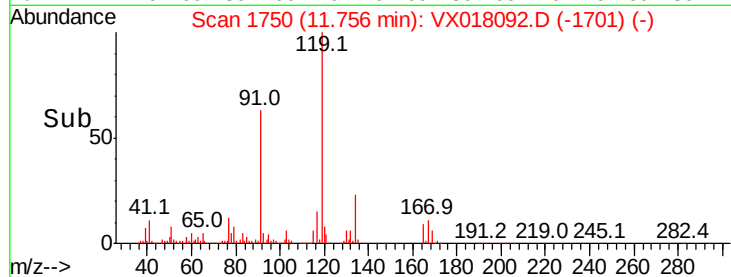
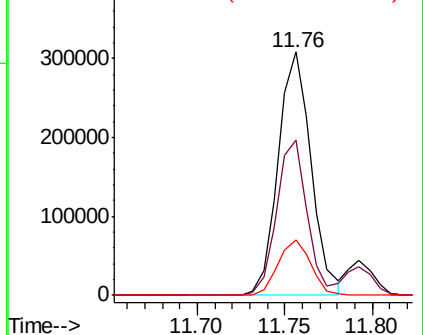
134 22.6 11.3 33.8



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VX0

Ion 134.00 (133.70 to 134.70): V



#84

1,2,4-Trimethylbenzene

Concen: 20.474 ug/l

RT: 11.79 min Scan# 1756

Delta R.T. -0.00 min

Lab File: VX018092.D

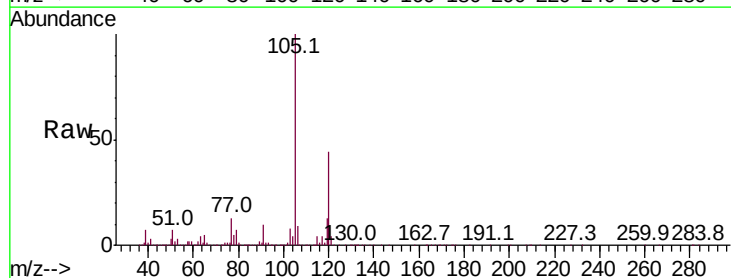
Acq: 27 Aug 2020 15:31

Tgt Ion:105 Resp: 424445

Ion Ratio Lower Upper

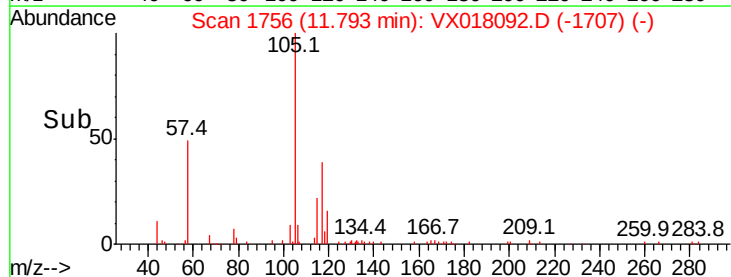
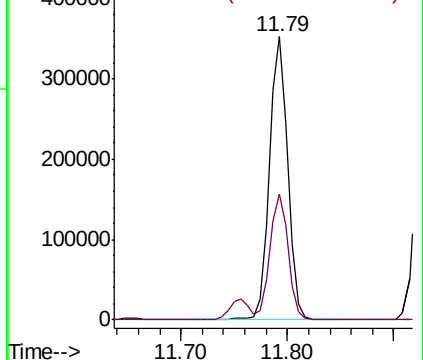
105 100

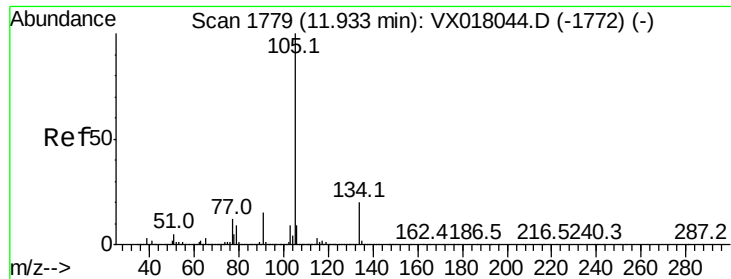
120 44.3 22.3 66.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

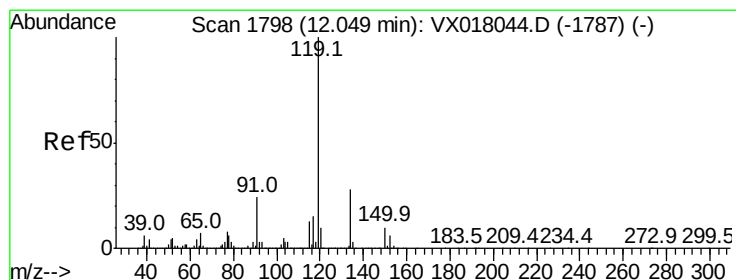
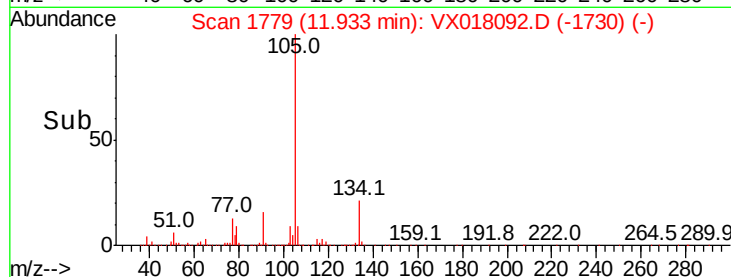
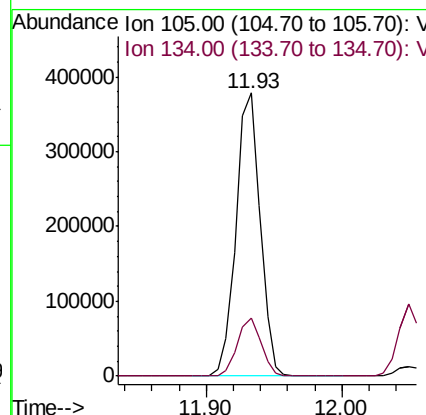
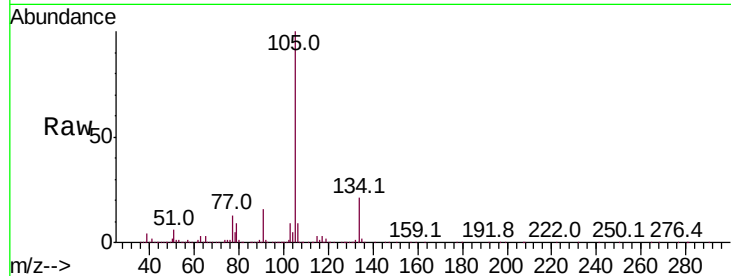




#85  
 sec-Butylbenzene  
 Concen: 20.502 ug/l  
 RT: 11.93 min Scan# 1779  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

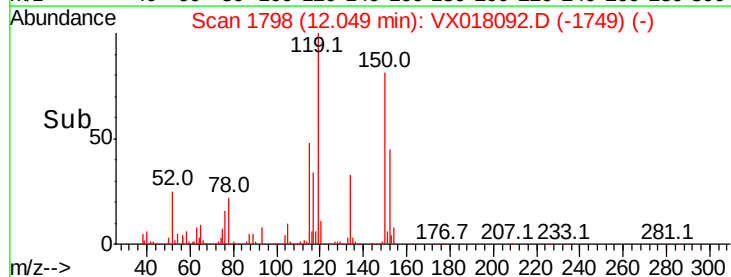
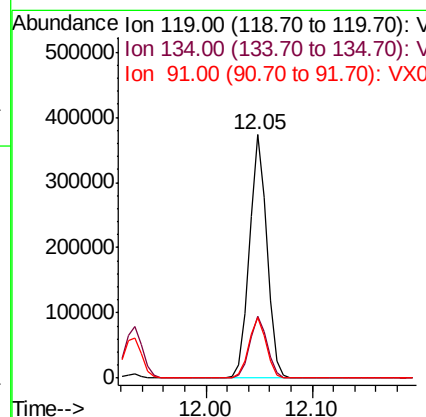
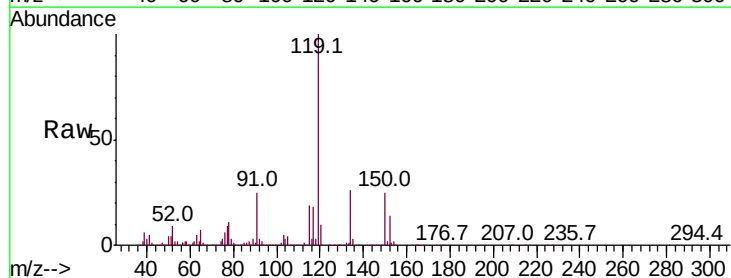
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

Tot Ion:105 Resp: 466557  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 10.1 30.3

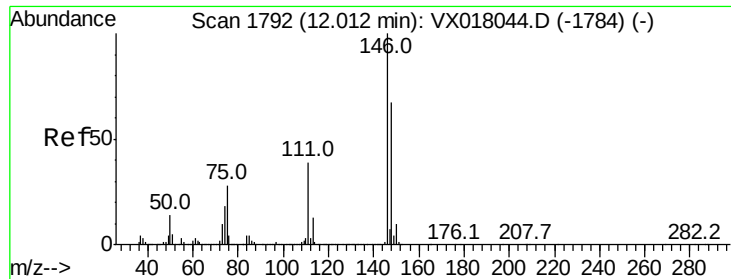


#86  
 p-Isopropyltoluene  
 Concen: 20.567 ug/l  
 RT: 12.05 min Scan# 1798  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

Tgt Ion:119 Resp: 429911  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 13.2 39.5  
 91 24.8 11.8 35.4







#87

1,3-Dichlorobenzene

Concen: 18.918 ug/l

RT: 12.01 min Scan# 1792

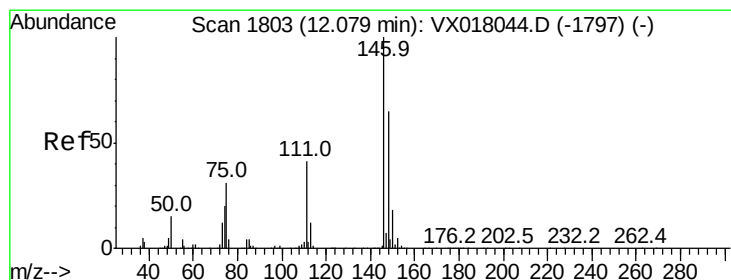
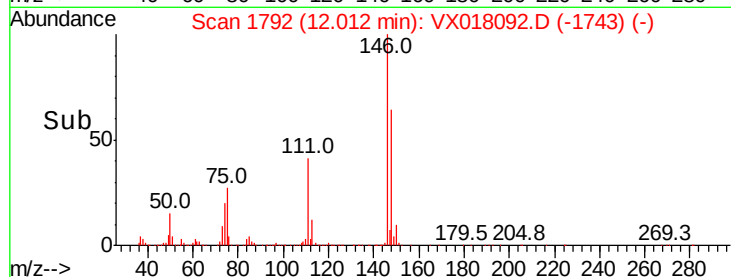
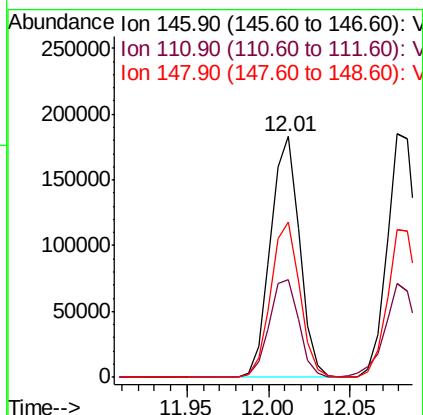
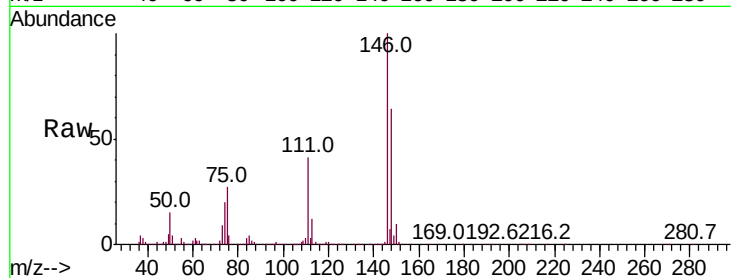
Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 111     | 41.5  | 20.6  | 61.8  |
| 148     | 64.4  | 33.1  | 99.2  |



#88

1,4-Dichlorobenzene

Concen: 19.603 ug/l

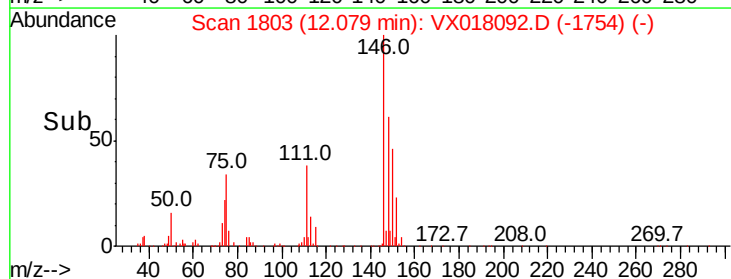
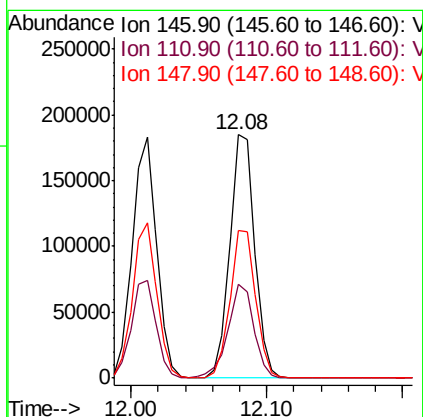
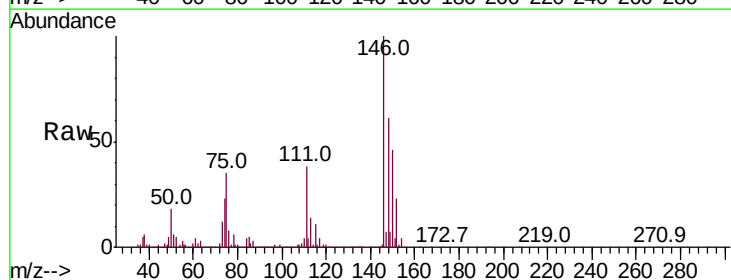
RT: 12.08 min Scan# 1803

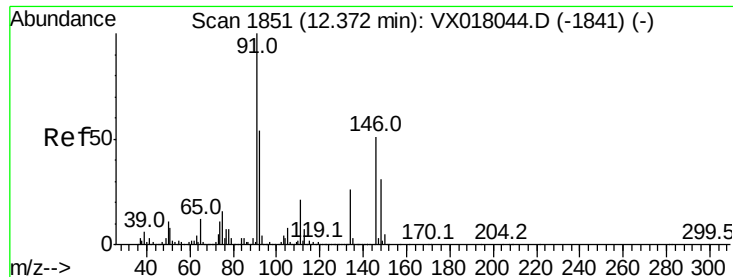
Delta R.T. -0.00 min

Lab File: VX018092.D

Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 111     | 39.8  | 20.3  | 60.8  |
| 148     | 62.2  | 33.1  | 99.2  |

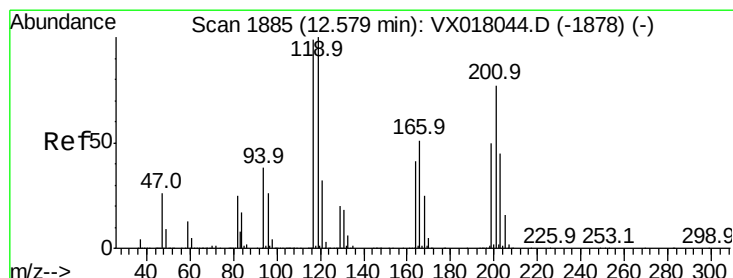
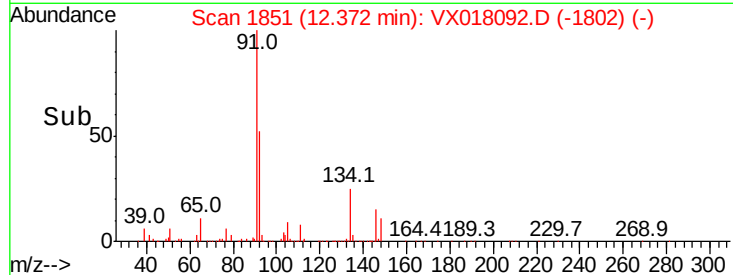
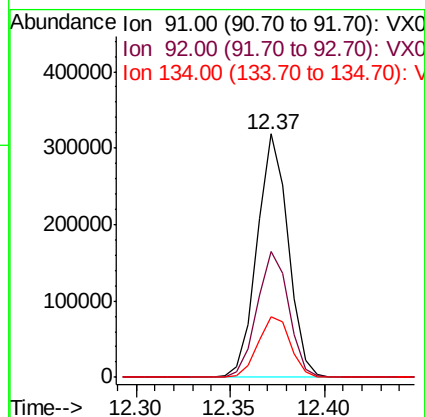
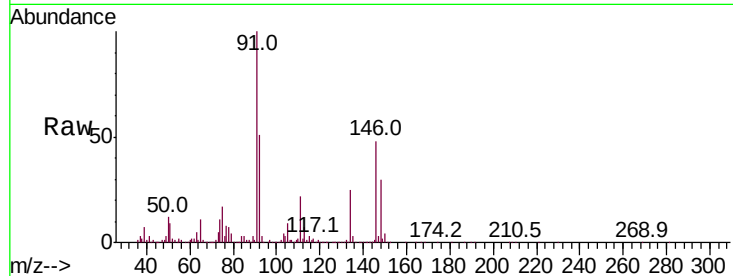




#89  
n-Butylbenzene  
Concen: 19.024 ug/l  
RT: 12.37 min Scan# 1851  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

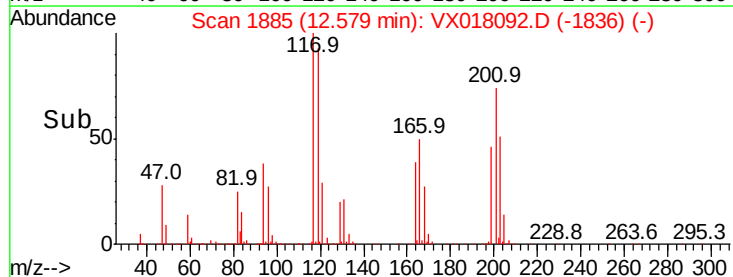
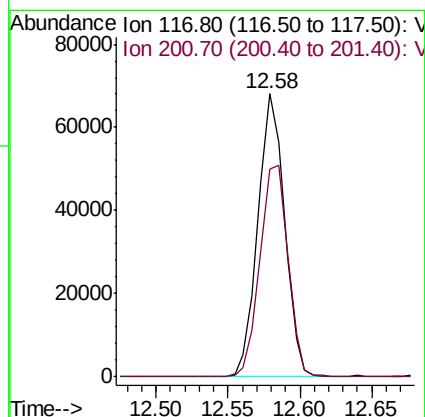
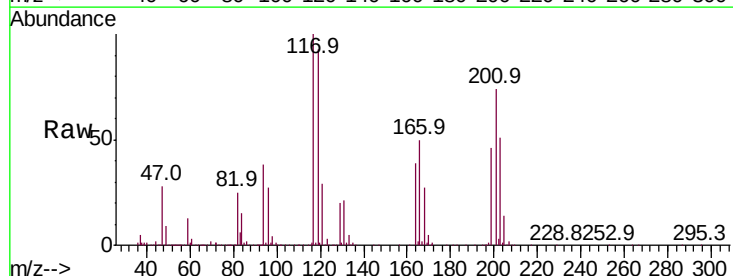
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

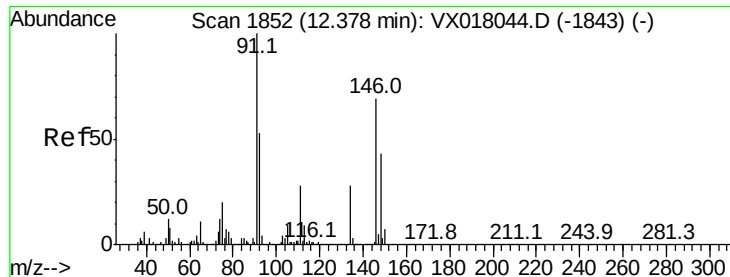
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 91      | 100   |       |       |
| 92      | 52.7  | 26.4  | 79.2  |
| 134     | 26.0  | 12.9  | 38.7  |



#90  
Hexachloroethane  
Concen: 21.086 ug/l  
RT: 12.58 min Scan# 1885  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 201     | 78.9  | 38.5  | 115.3 |

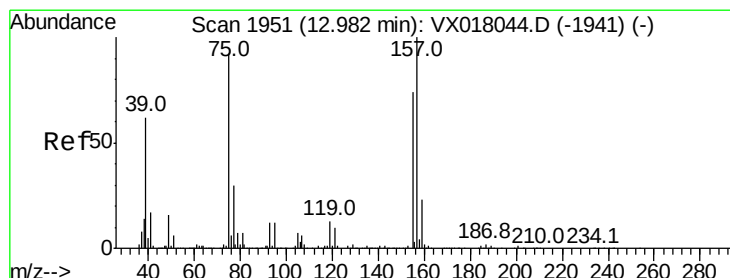
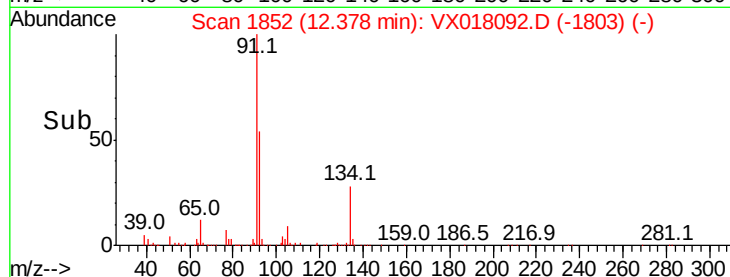
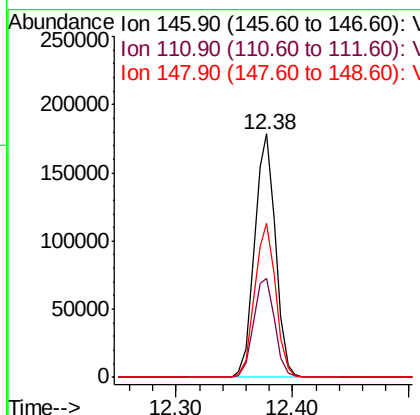
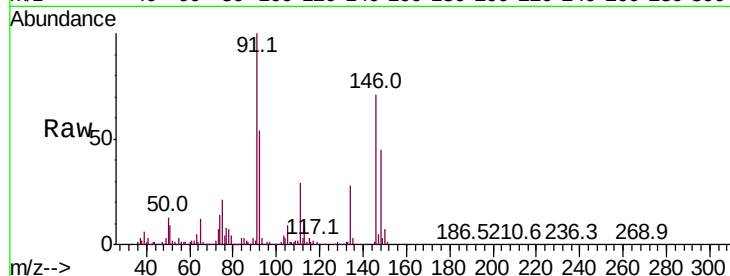




#91  
1,2-Dichlorobenzene  
Concen: 19.803 ug/l  
RT: 12.38 min Scan# 1852  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

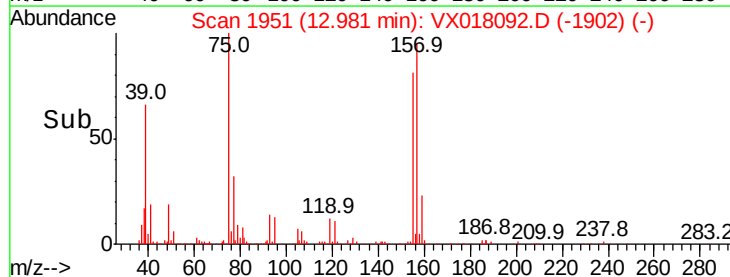
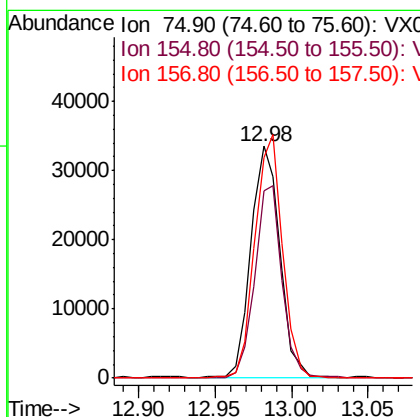
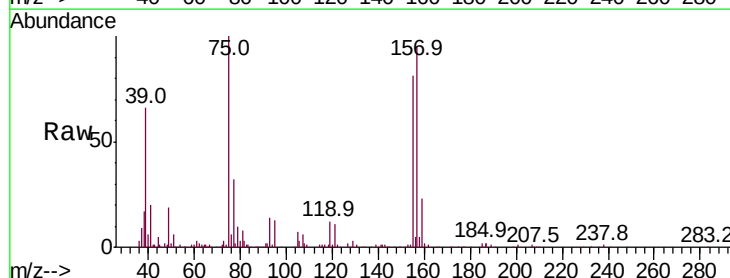
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0827WBS01

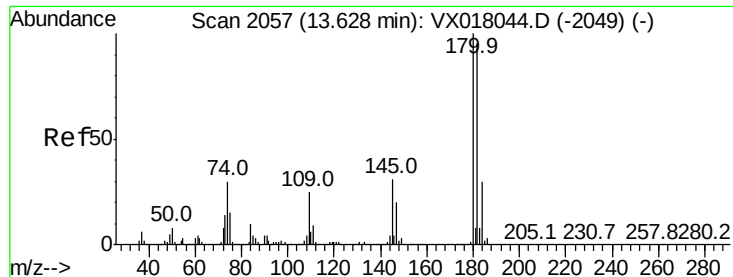
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 111     | 41.4  | 20.8  | 62.5  |
| 148     | 63.7  | 31.6  | 95.0  |



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.388 ug/l  
RT: 12.98 min Scan# 1951  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 155     | 78.1  | 40.2  | 120.6 |
| 157     | 99.5  | 55.0  | 165.2 |

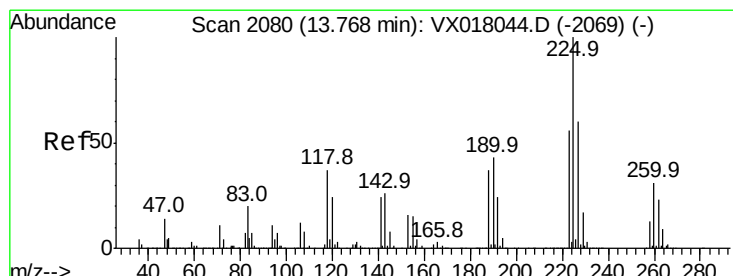
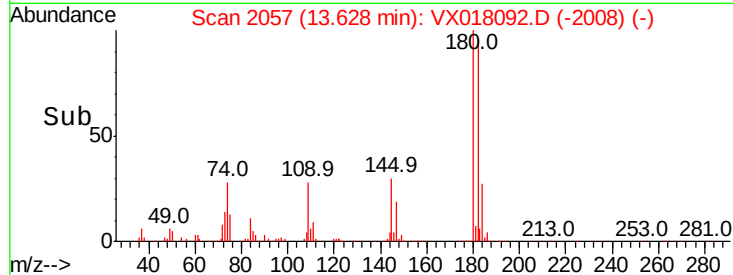
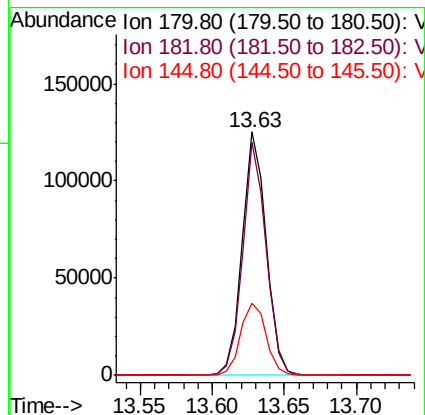
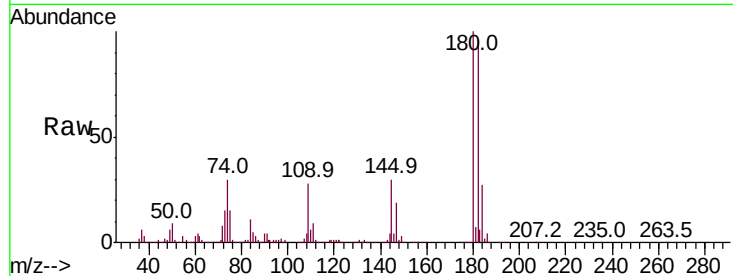




#93  
 1,2,4-Trichlorobenzene  
 Concen: 19.189 ug/l  
 RT: 13.63 min Scan# 2057  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

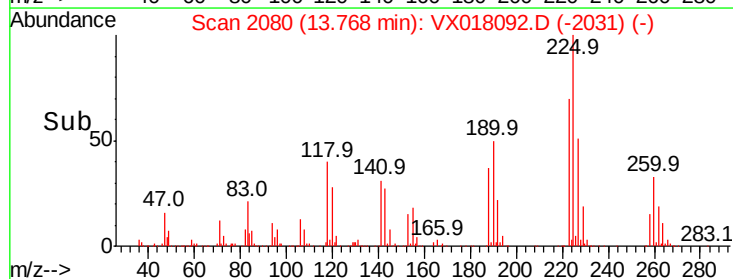
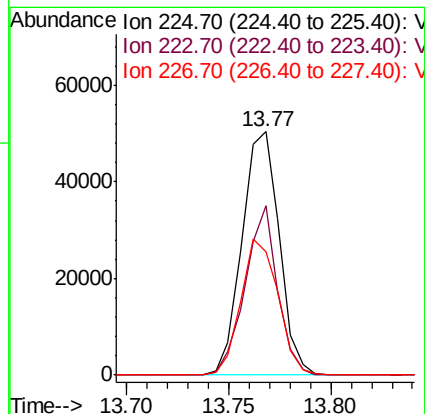
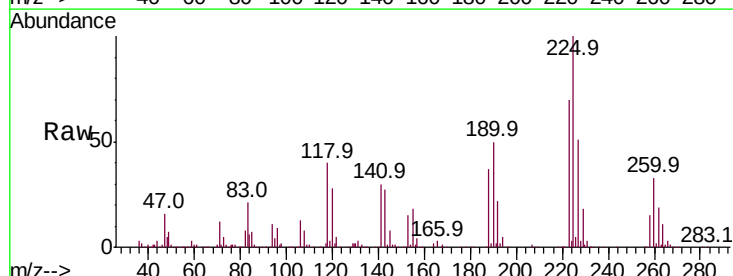
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0827WBS01

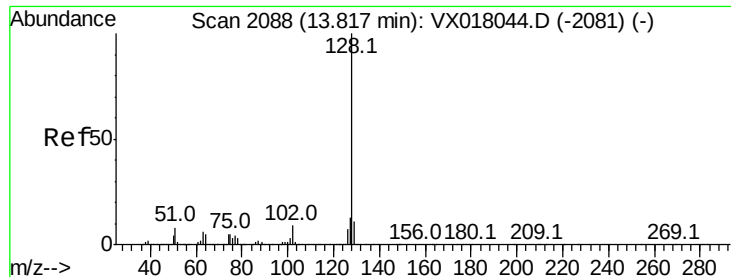
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 93.3  | 47.5  | 142.6 |
| 145     | 31.9  | 15.7  | 47.1  |



#94  
 Hexachlorobutadiene  
 Concen: 21.543 ug/l  
 RT: 13.77 min Scan# 2080  
 Delta R.T. -0.00 min  
 Lab File: VX018092.D  
 Acq: 27 Aug 2020 15:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 60.6  | 30.7  | 92.1  |
| 227     | 56.0  | 32.6  | 97.8  |

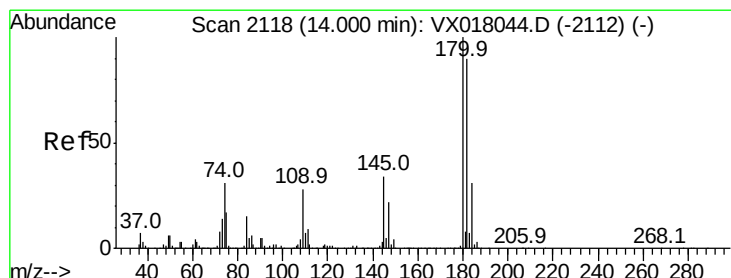
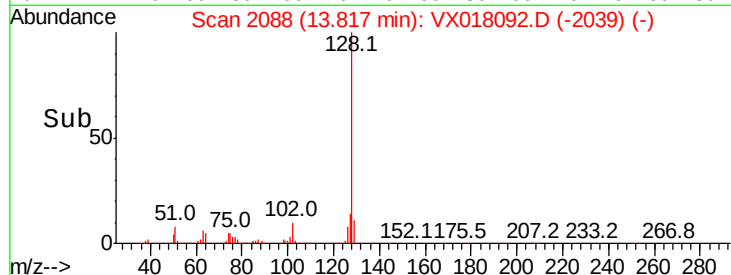
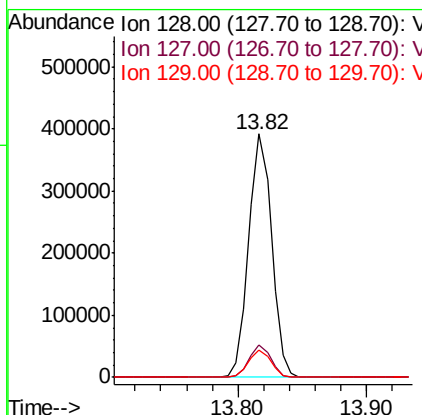
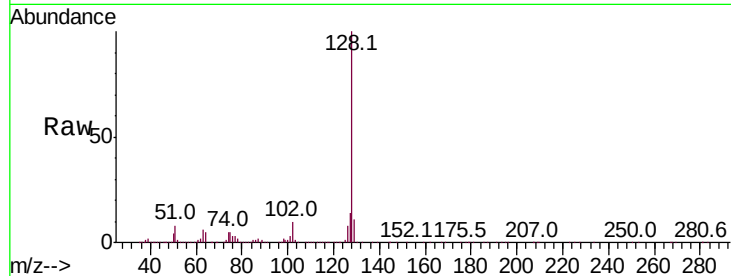




#95  
Naphthalene  
Concen: 19.376 ug/l  
RT: 13.82 min Scan# 2088  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0827WBS01

Tot Ion:128 Resp: 479321  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.2 15.2  
129 10.8 8.7 13.1



#96  
1,2,3-Trichlorobenzene  
Concen: 19.263 ug/l  
RT: 14.00 min Scan# 2118  
Delta R.T. -0.00 min  
Lab File: VX018092.D  
Acq: 27 Aug 2020 15:31

Tgt Ion:180 Resp: 143078  
Ion Ratio Lower Upper  
180 100  
182 99.4 47.3 142.0  
145 34.9 17.5 52.6

