

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072020\
 Data File : VX017433.D
 Acq On : 20 Jul 2020 12:17
 Operator : JC/SP
 Sample : VX0720WBSD01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0720WBSD01

Quant Time: Jul 21 02:02:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene | 5.63 | 168 | 286314 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.83 | 114 | 434488 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 407504 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 221513 | 50.00 | ug/l | 0.00 |

System Monitoring Compounds

| | | | | | | |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 6.03 | 65 | 185890 | 51.73 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 103.46% | |
| 35) Dibromofluoromethane | 5.46 | 113 | 152368 | 52.06 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 104.12% | |
| 50) Toluene-d8 | 8.70 | 98 | 545711 | 51.69 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 103.38% | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 213890 | 51.00 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 102.00% | |

Target Compounds

| | | | | | | Qvalue |
|-------------------------------|------|-----|--------|---------|------|--------|
| 2) Dichlorodifluoromethane | 1.18 | 85 | 50116 | 20.686 | ug/l | 97 |
| 3) Chloromethane | 1.32 | 50 | 52313 | 19.180 | ug/l | 98 |
| 4) Vinyl Chloride | 1.39 | 62 | 51664 | 19.147 | ug/l | 96 |
| 5) Bromomethane | 1.63 | 94 | 34086 | 19.405 | ug/l | 92 |
| 6) Chloroethane | 1.71 | 64 | 33773 | 19.830 | ug/l | 100 |
| 7) Trichlorofluoromethane | 1.92 | 101 | 87173 | 19.141 | ug/l | 94 |
| 8) Diethyl Ether | 2.17 | 74 | 30993 | 19.252 | ug/l | 94 |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101 | 49795 | 19.194 | ug/l | 98 |
| 10) Methyl Iodide | 2.49 | 142 | 57063 | 18.182 | ug/l | 99 |
| 11) Tert butyl alcohol | 3.01 | 59 | 61112 | 100.939 | ug/l | 99 |
| 12) 1,1-Dichloroethene | 2.36 | 96 | 46234 | 17.744 | ug/l | 92 |
| 13) Acrolein | 2.27 | 56 | 7111 | 21.426 | ug/l | 99 |
| 14) Allyl chloride | 2.70 | 41 | 90182 | 19.975 | ug/l | 98 |
| 15) Acrylonitrile | 3.11 | 53 | 145334 | 99.023 | ug/l | 99 |
| 16) Acetone | 2.42 | 43 | 123586 | 96.401 | ug/l | 100 |
| 17) Carbon Disulfide | 2.55 | 76 | 144795 | 19.050 | ug/l | 100 |
| 18) Methyl Acetate | 2.75 | 43 | 65413 | 20.658 | ug/l | 99 |
| 19) Methyl tert-butyl Ether | 3.17 | 73 | 180953 | 20.453 | ug/l | 97 |
| 20) Methylene Chloride | 2.83 | 84 | 60335 | 19.289 | ug/l | 98 |
| 21) trans-1,2-Dichloroethene | 3.14 | 96 | 57400 | 19.255 | ug/l | 95 |
| 22) Diisopropyl ether | 3.82 | 45 | 183885 | 21.382 | ug/l | 93 |
| 23) Vinyl Acetate | 3.78 | 43 | 795961 | 105.239 | ug/l | 99 |
| 24) 1,1-Dichloroethane | 3.67 | 63 | 101869 | 20.155 | ug/l | 98 |
| 25) 2-Butanone | 4.63 | 43 | 203386 | 99.885 | ug/l | 99 |
| 26) 2,2-Dichloropropane | 4.55 | 77 | 88840 | 18.887 | ug/l | 98 |
| 27) cis-1,2-Dichloroethene | 4.56 | 96 | 65840 | 20.140 | ug/l | 97 |
| 28) Bromochloromethane | 4.98 | 49 | 48912 | 20.949 | ug/l | 98 |
| 29) Tetrahydrofuran | 5.09 | 42 | 130371 | 98.911 | ug/l | 98 |
| 30) Chloroform | 5.17 | 83 | 106391 | 19.565 | ug/l | 100 |
| 31) Cyclohexane | 5.55 | 56 | 82558 | 19.953 | ug/l | 99 |
| 32) 1,1,1-Trichloroethane | 5.46 | 97 | 97116 | 19.319 | ug/l | 99 |
| 36) 1,1-Dichloropropene | 5.77 | 75 | 75671 | 18.934 | ug/l | 99 |
| 37) Ethyl Acetate | 4.79 | 43 | 79117 | 19.143 | ug/l | 98 |
| 38) Carbon Tetrachloride | 5.75 | 117 | 88097 | 18.827 | ug/l | 98 |

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 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0720WBSD01

Quant Time: Jul 21 02:02:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|---------|-------|----------|
| 39) Methylcyclohexane | 7.44 | 83 | 82796 | 19.078 | ug/l | 98 |
| 40) Benzene | 6.11 | 78 | 224372 | 19.535 | ug/l | 98 |
| 41) Methacrylonitrile | 5.00 | 41 | 43968 | 19.816 | ug/l | 99 |
| 42) 1,2-Dichloroethane | 6.16 | 62 | 89793 | 20.122 | ug/l | 100 |
| 43) Isopropyl Acetate | 6.41 | 43 | 130464 | 19.755 | ug/l | 99 |
| 44) Trichloroethene | 7.18 | 130 | 66430 | 18.935 | ug/l | 99 |
| 45) 1,2-Dichloropropane | 7.49 | 63 | 59157 | 20.129 | ug/l | 98 |
| 46) Dibromomethane | 7.63 | 93 | 41972 | 19.803 | ug/l | 97 |
| 47) Bromodichloromethane | 7.87 | 83 | 87235 | 19.686 | ug/l | 97 |
| 48) Methyl methacrylate | 7.74 | 41 | 61247 | 19.326 | ug/l | 100 |
| 49) 1,4-Dioxane | 7.71 | 88 | 27121 | 418.177 | ug/l | 98 |
| 51) 4-Methyl-2-Pentanone | 8.62 | 43 | 403155 | 100.115 | ug/l | 99 |
| 52) Toluene | 8.76 | 92 | 143216 | 19.431 | ug/l | 99 |
| 53) t-1,3-Dichloropropene | 9.02 | 75 | 92822 | 19.444 | ug/l | 98 |
| 54) cis-1,3-Dichloropropene | 8.42 | 75 | 101145 | 19.865 | ug/l | 98 |
| 55) 1,1,2-Trichloroethane | 9.20 | 97 | 62648 | 20.384 | ug/l | 99 |
| 56) Ethyl methacrylate | 9.16 | 69 | 83713 | 19.185 | ug/l | 99 |
| 57) 1,3-Dichloropropane | 9.35 | 76 | 101311 | 19.817 | ug/l | 100 |
| 58) 2-Chloroethyl Vinyl ether | 8.29 | 63 | 230636 | 104.099 | ug/l | 97 |
| 59) 2-Hexanone | 9.47 | 43 | 298346 | 98.161 | ug/l | 98 |
| 60) Dibromochloromethane | 9.56 | 129 | 72306 | 19.258 | ug/l | 100 |
| 61) 1,2-Dibromoethane | 9.65 | 107 | 65634 | 19.631 | ug/l | 98 |
| 64) Tetrachloroethene | 9.32 | 164 | 62657 | 17.765 | ug/l | 94 |
| 65) Chlorobenzene | 10.12 | 112 | 162545 | 19.628 | ug/l | 97 |
| 66) 1,1,1,2-Tetrachloroethane | 10.20 | 131 | 64177 | 19.465 | ug/l | 99 |
| 67) Ethyl Benzene | 10.23 | 91 | 269878 | 19.576 | ug/l | 98 |
| 68) m/p-Xylenes | 10.34 | 106 | 210648 | 40.159 | ug/l | 99 |
| 69) o-Xylene | 10.68 | 106 | 97470 | 19.447 | ug/l | 98 |
| 70) Styrene | 10.70 | 104 | 175967 | 20.453 | ug/l | 99 |
| 71) Bromoform | 10.84 | 173 | 54341 | 19.532 | ug/l | 99 |
| 73) Isopropylbenzene | 11.00 | 105 | 272049 | 19.592 | ug/l | 99 |
| 74) N-amyl acetate | 10.88 | 43 | 110815 | 19.943 | ug/l | 100 |
| 75) 1,1,2,2-Tetrachloroethane | 11.25 | 83 | 88312 | 20.946 | ug/l | 99 |
| 76) 1,2,3-Trichloropropane | 11.28 | 75 | 106598 | 26.043 | ug/l | 87 |
| 77) Bromobenzene | 11.24 | 156 | 76079 | 19.237 | ug/l | 95 |
| 78) n-propylbenzene | 11.34 | 91 | 311565 | 19.978 | ug/l | 99 |
| 79) 2-Chlorotoluene | 11.40 | 91 | 190720 | 19.845 | ug/l | 99 |
| 80) 1,3,5-Trimethylbenzene | 11.49 | 105 | 233188 | 19.783 | ug/l | 100 |
| 81) trans-1,4-Dichloro-2-buten | 11.05 | 75 | 30713 | 19.035 | ug/l | 99 |
| 82) 4-Chlorotoluene | 11.49 | 91 | 225863 | 19.831 | ug/l | 98 |
| 83) tert-Butylbenzene | 11.76 | 119 | 227538 | 19.969 | ug/l | 98 |
| 84) 1,2,4-Trimethylbenzene | 11.79 | 105 | 238375 | 20.018 | ug/l | 100 |
| 85) sec-Butylbenzene | 11.93 | 105 | 261225 | 19.582 | ug/l | 100 |
| 86) p-Isopropyltoluene | 12.05 | 119 | 249535 | 19.769 | ug/l | 99 |
| 87) 1,3-Dichlorobenzene | 12.01 | 146 | 136586 | 19.305 | ug/l | 99 |
| 88) 1,4-Dichlorobenzene | 12.08 | 146 | 138628 | 19.394 | ug/l | 99 |
| 89) n-Butylbenzene | 12.37 | 91 | 208532 | 19.372 | ug/l | 99 |
| 90) Hexachloroethane | 12.58 | 117 | 46371 | 19.351 | ug/l | 97 |
| 91) 1,2-Dichlorobenzene | 12.37 | 146 | 129613 | 19.495 | ug/l | 99 |
| 92) 1,2-Dibromo-3-Chloropropan | 12.98 | 75 | 19859 | 17.851 | ug/l | 95 |

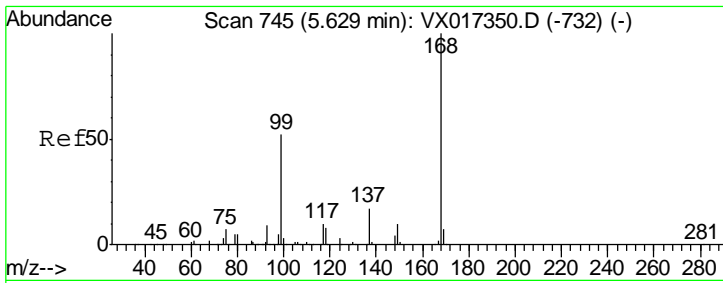
Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072020\
Data File : VX017433.D
Acq On : 20 Jul 2020 12:17
Operator : JC/SP
Sample : VX0720WBSD01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0720WBSD01

Quant Time: Jul 21 02:02:47 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 14 02:59:51 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180 | 84574 | 18.325 | ug/l | 98 |
| 94) Hexachlorobutadiene | 13.77 | 225 | 32707 | 17.377 | ug/l | 94 |
| 95) Naphthalene | 13.82 | 128 | 258089 | 19.019 | ug/l | 100 |
| 96) 1,2,3-Trichlorobenzene | 14.00 | 180 | 84704 | 18.999 | ug/l | 97 |

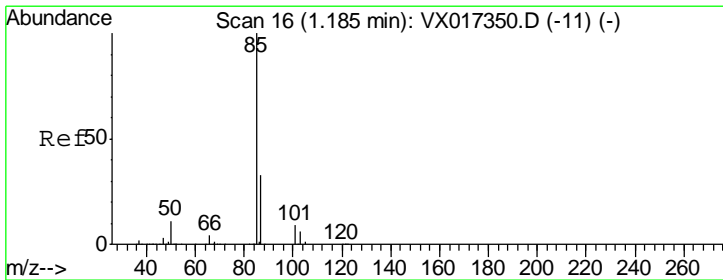
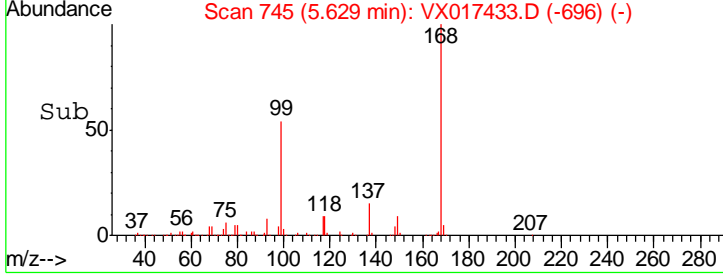
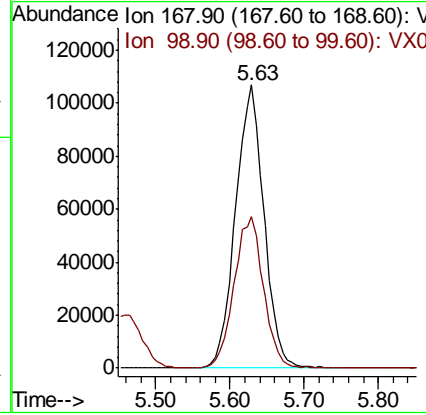
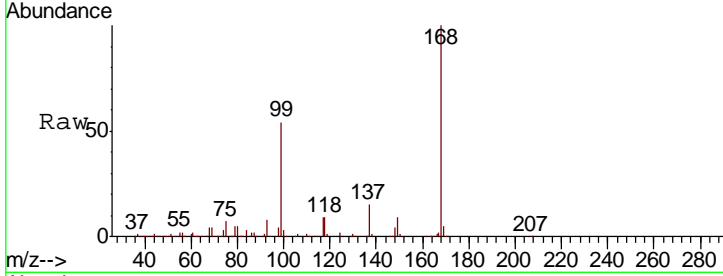
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

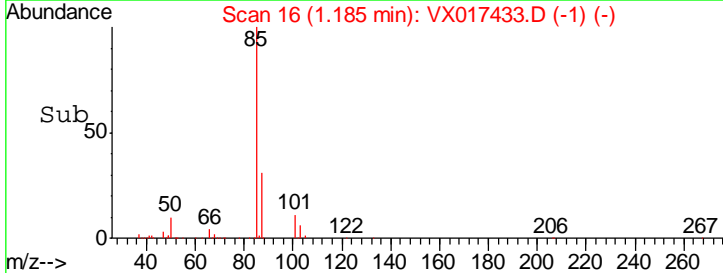
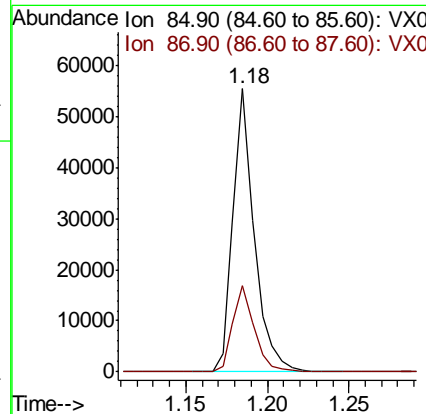
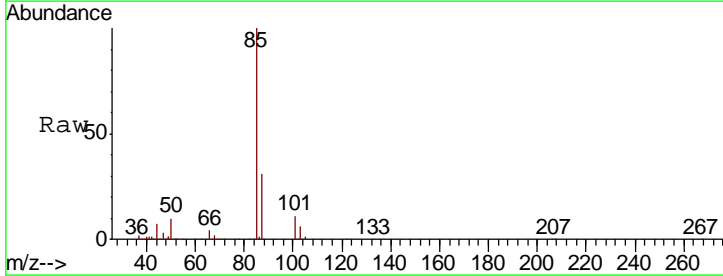
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

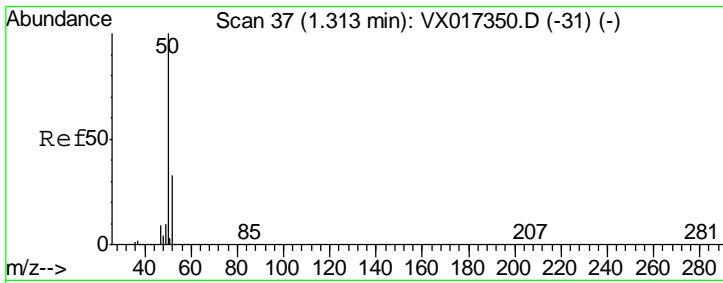
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 168 | 100 | | |
| 99 | 53.5 | 41.6 | 62.4 |



#2
 Dichlorodifluoromethane
 Concen: 20.686 ug/l
 RT: 1.18 min Scan# 16
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 85 | 100 | | |
| 87 | 30.6 | 16.3 | 48.8 |

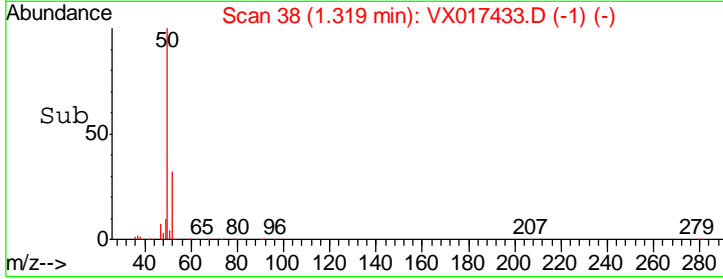
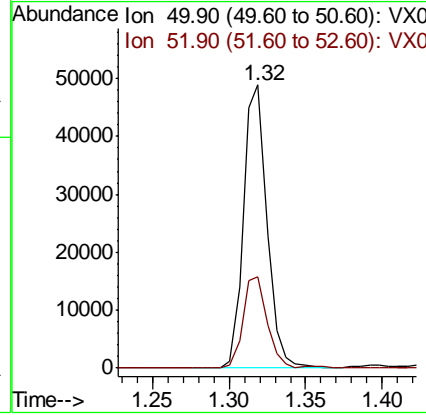
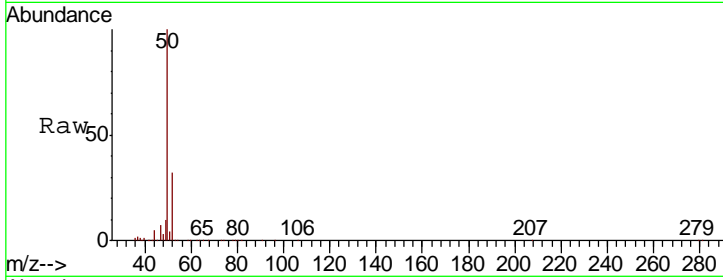




#3
 Chloromethane
 Concen: 19.180 ug/l
 RT: 1.32 min Scan# 38
 Delta R.T. 0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

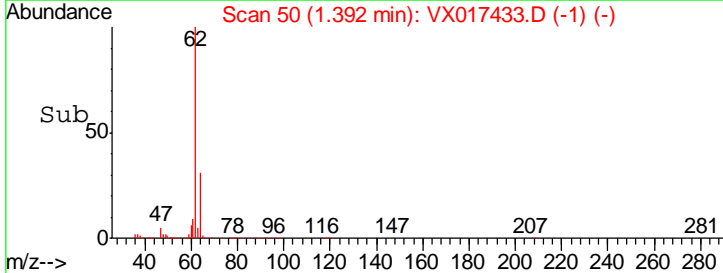
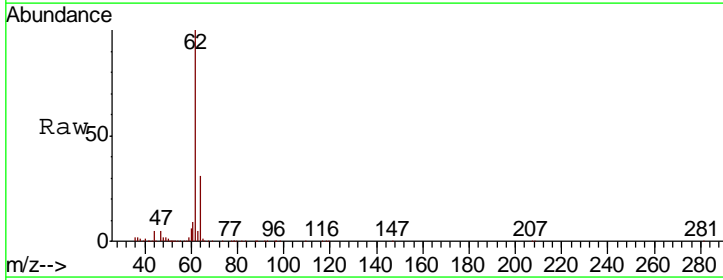
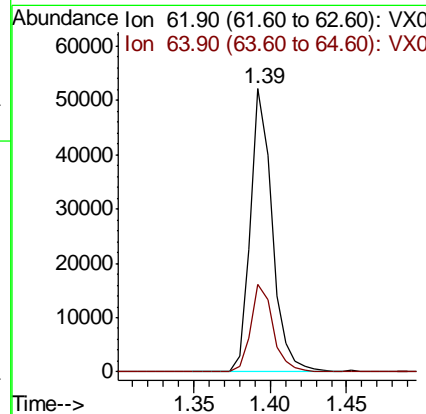
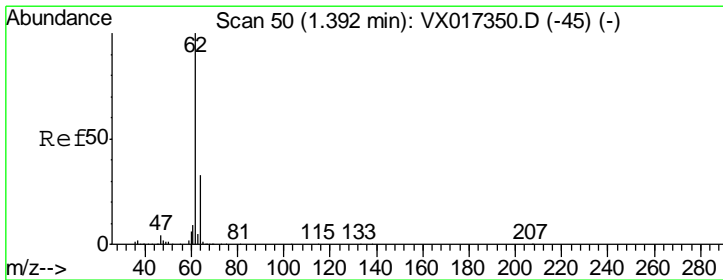
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

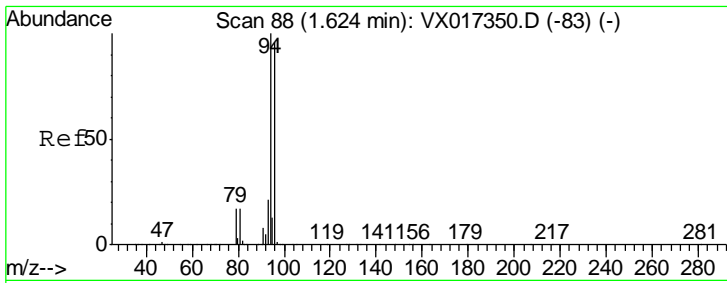
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 50 | 52313 | | |
| 52 | 32.1 | 26.7 | 40.1 |



#4
 Vinyl Chloride
 Concen: 19.147 ug/l
 RT: 1.39 min Scan# 50
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 62 | 51664 | | |
| 64 | 30.9 | 26.3 | 39.5 |

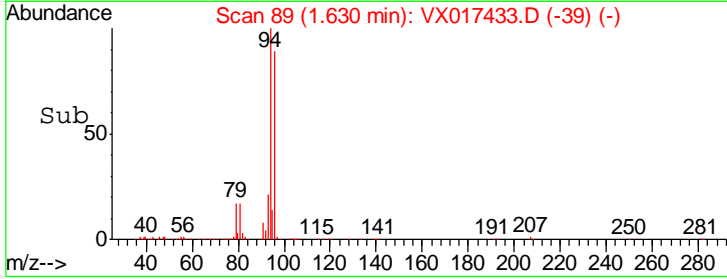
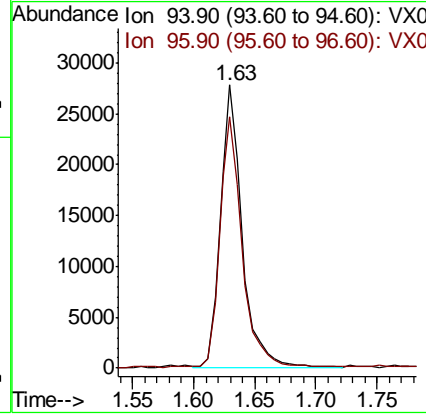
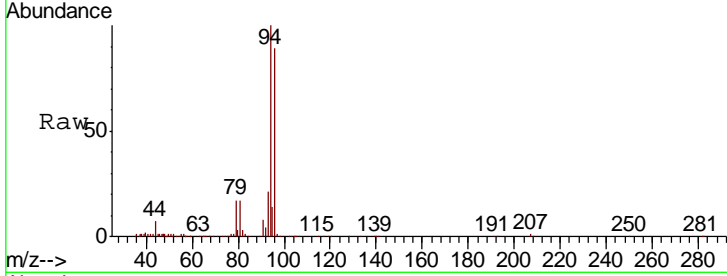




#5
 Bromomethane
 Concen: 19.405 ug/l
 RT: 1.63 min Scan# 89
 Delta R.T. 0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

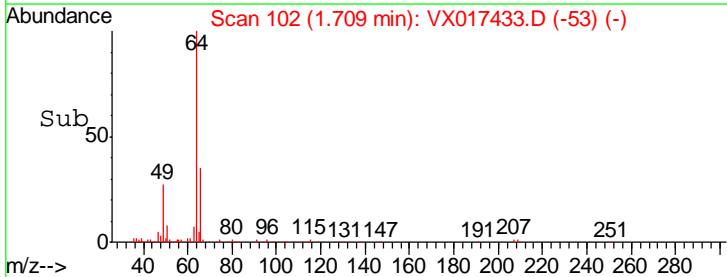
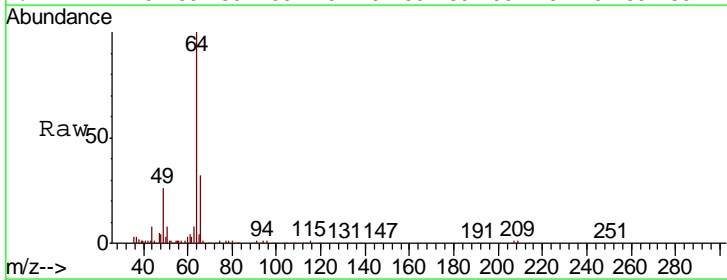
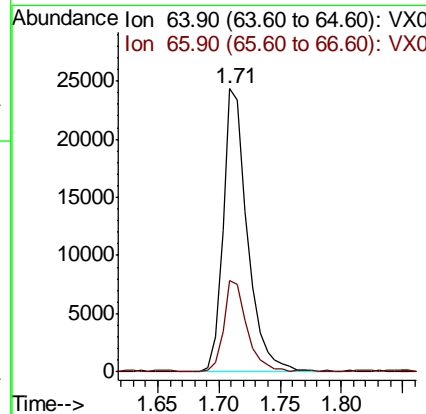
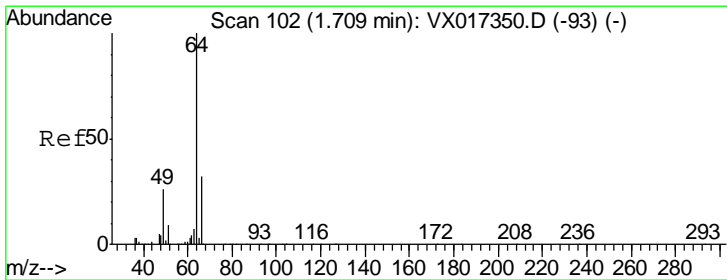
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

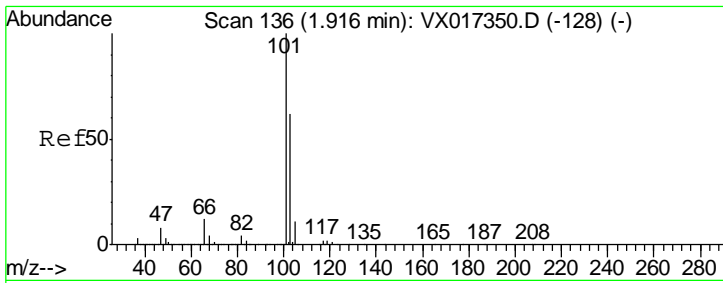
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 94 | 34086 | | |
| 96 | 88.4 | 76.6 | 115.0 |



#6
 Chloroethane
 Concen: 19.830 ug/l
 RT: 1.71 min Scan# 102
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 64 | 33773 | | |
| 66 | 31.9 | 25.7 | 38.5 |

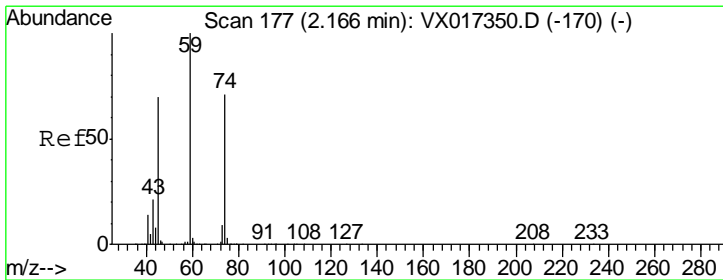
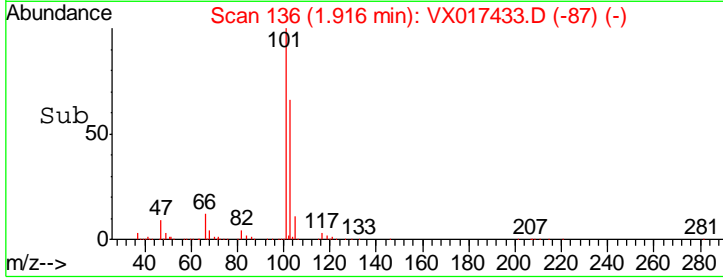
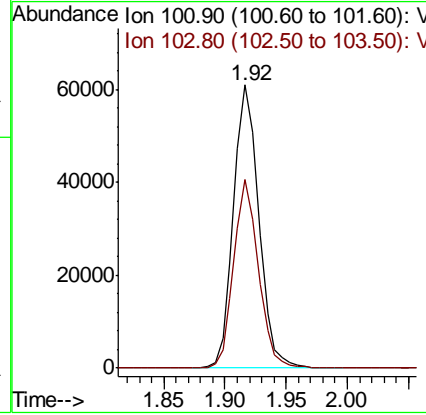
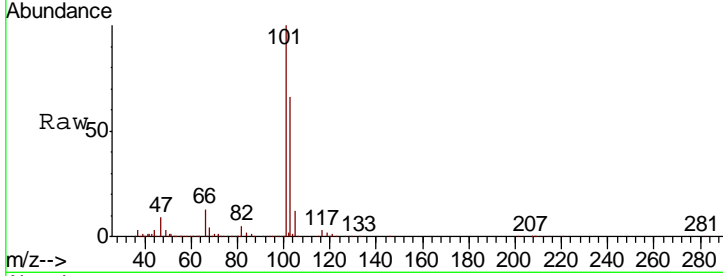




#7
 Trichlorofluoromethane
 Concen: 19.141 ug/l
 RT: 1.92 min Scan# 136
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

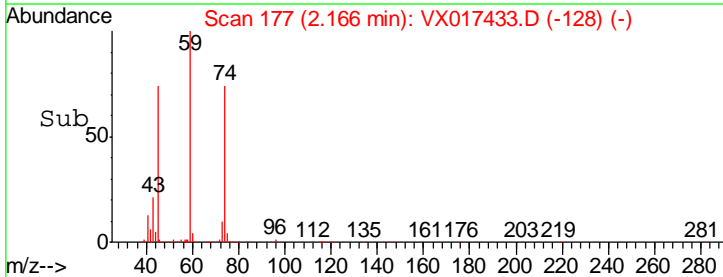
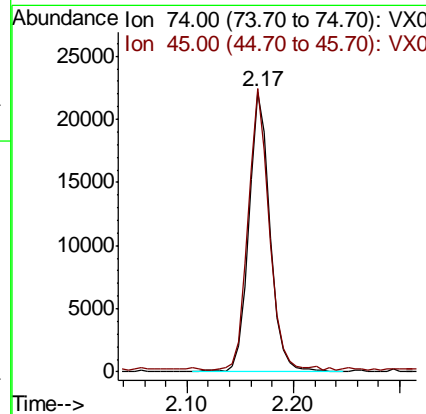
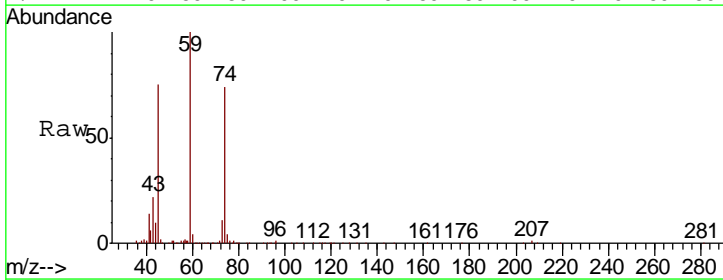
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

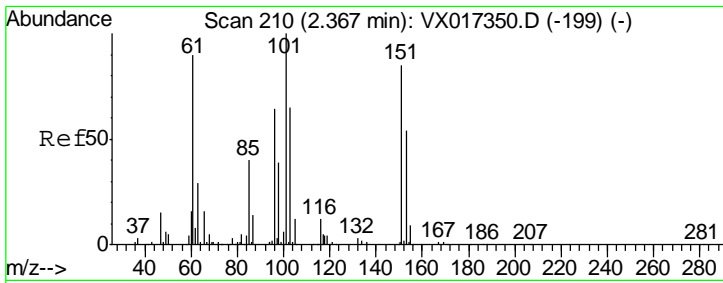
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 101 | 87173 | | |
| 103 | 66.5 | 49.6 | 74.4 |



#8
 Diethyl Ether
 Concen: 19.252 ug/l
 RT: 2.17 min Scan# 177
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 74 | 30993 | | |
| 45 | 100.2 | 47.2 | 141.6 |

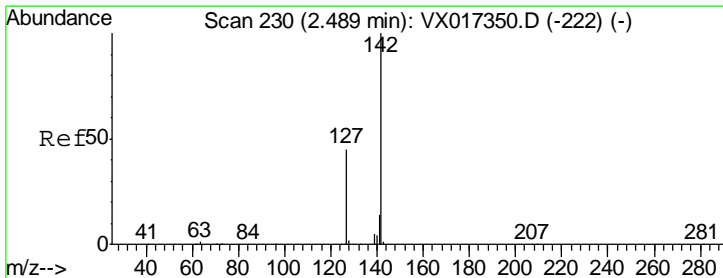
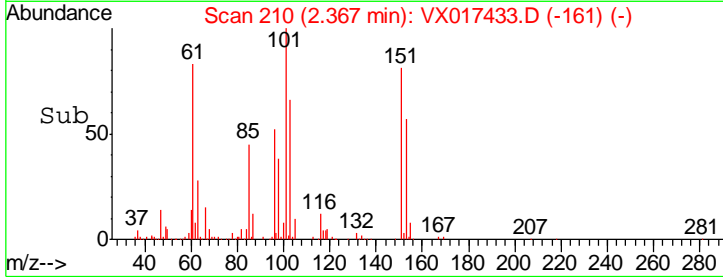
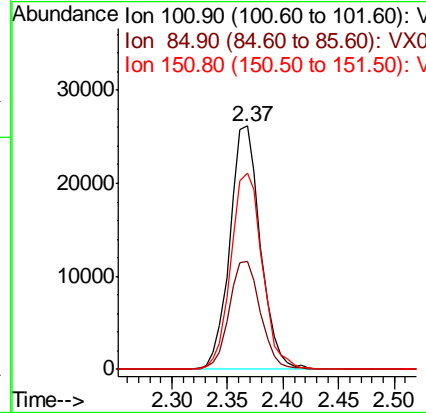
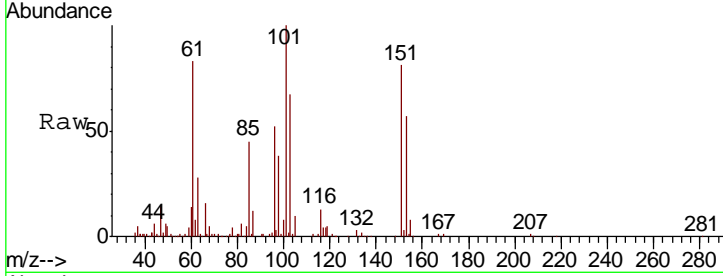




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.194 ug/l
 RT: 2.37 min Scan# 210
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

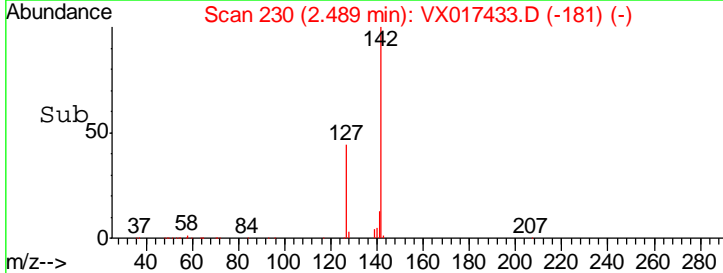
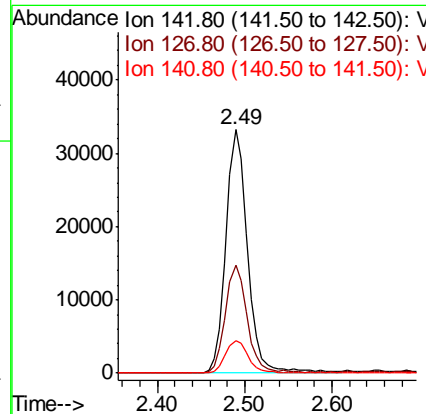
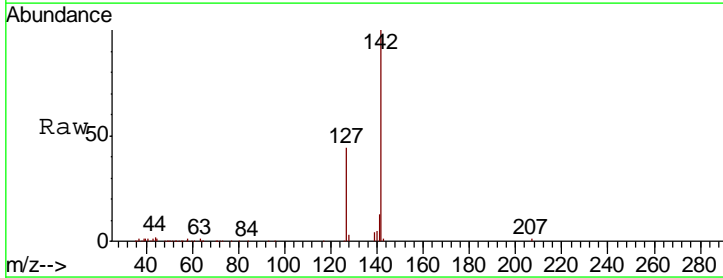
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0720WBSD01

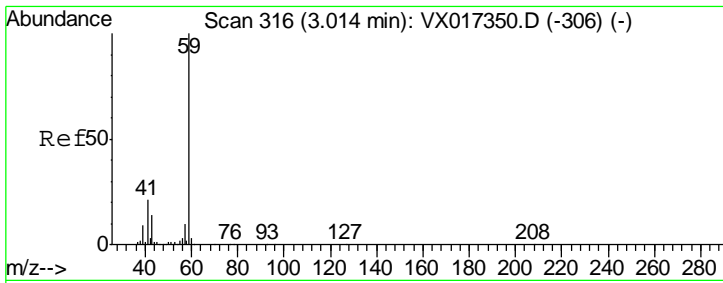
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 101 | 49795 | | |
| 101 | 100 | | |
| 85 | 45.7 | 33.7 | 50.5 |
| 151 | 82.7 | 66.4 | 99.6 |



#10
 Methyl Iodide
 Concen: 18.182 ug/l
 RT: 2.49 min Scan# 230
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 142 | 57063 | | |
| 142 | 100 | | |
| 127 | 44.7 | 36.8 | 55.2 |
| 141 | 14.2 | 11.4 | 17.0 |

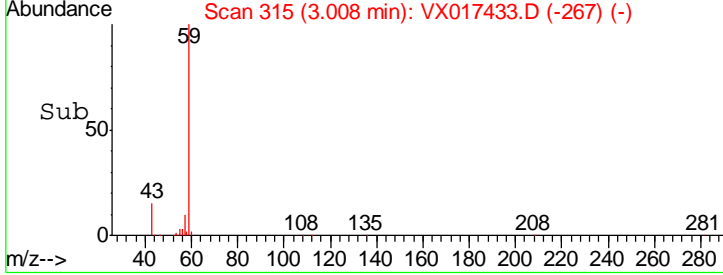
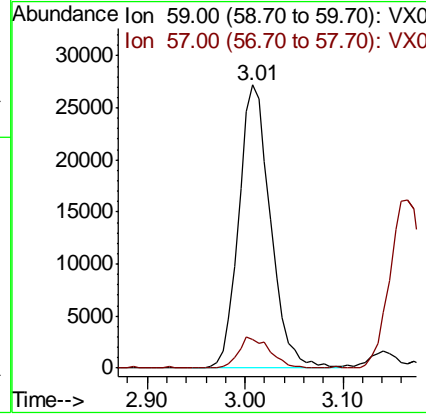
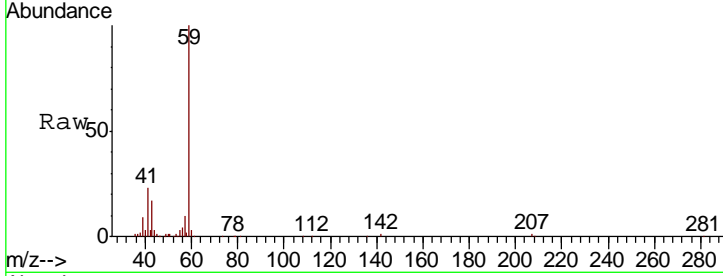




#11
 Tert butyl alcohol
 Concen: 100.939 ug/l
 RT: 3.01 min Scan# 315
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

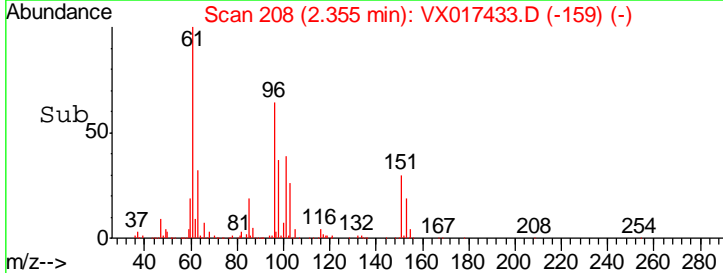
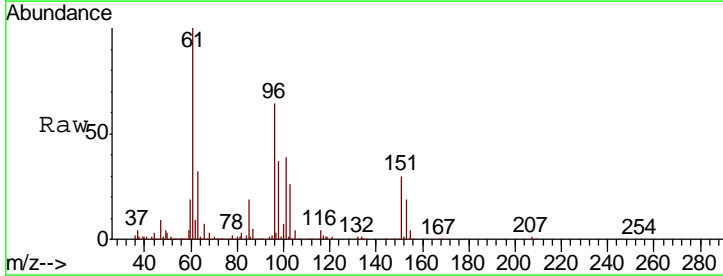
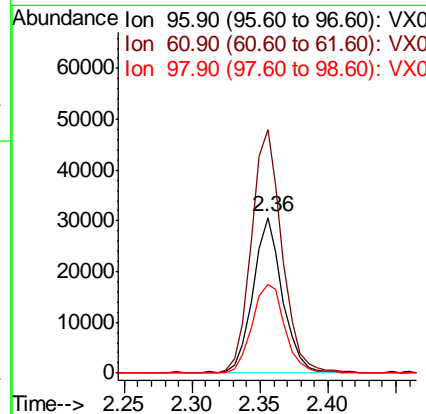
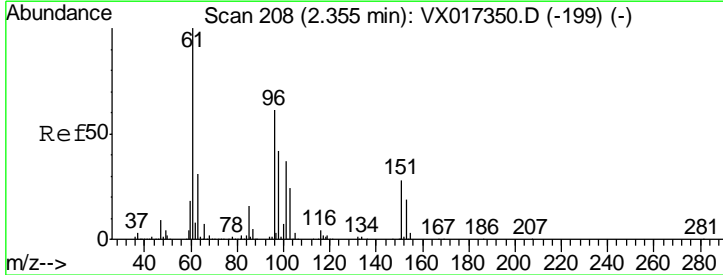
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

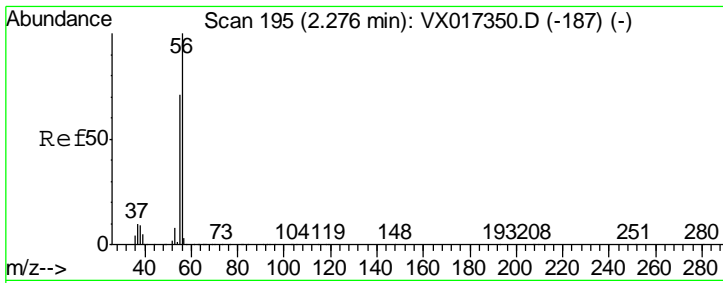
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 59 | 61112 | | |
| 57 | 11.0 | 8.3 | 12.5 |



#12
 1,1-Dichloroethene
 Concen: 17.744 ug/l
 RT: 2.36 min Scan# 208
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 46234 | | |
| 61 | 156.8 | 131.5 | 197.3 |
| 98 | 57.6 | 55.1 | 82.7 |

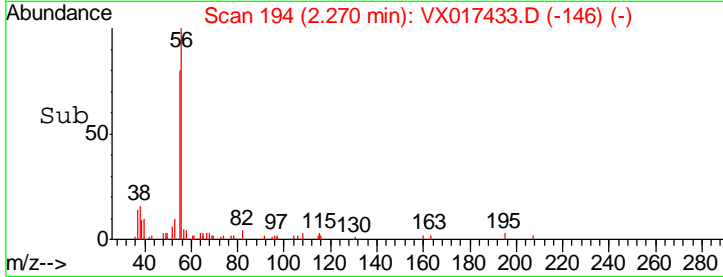
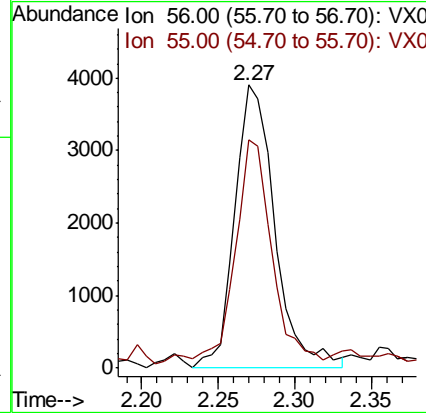
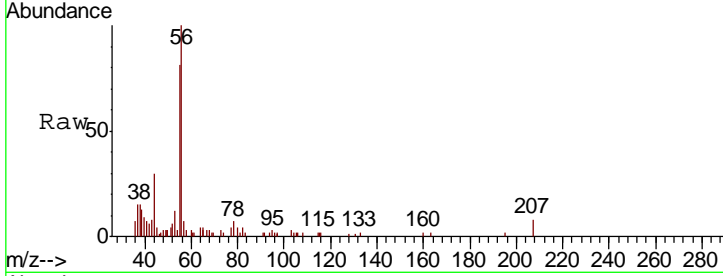




#13
 Acrolein
 Concen: 21.426 ug/l
 RT: 2.27 min Scan# 194
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

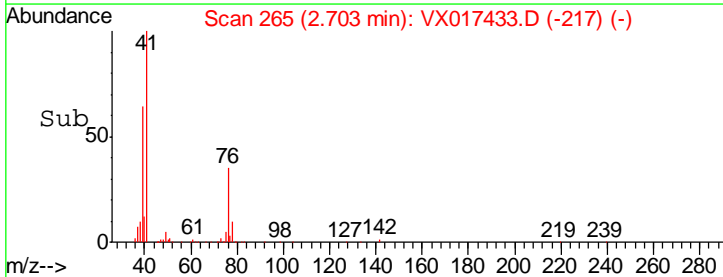
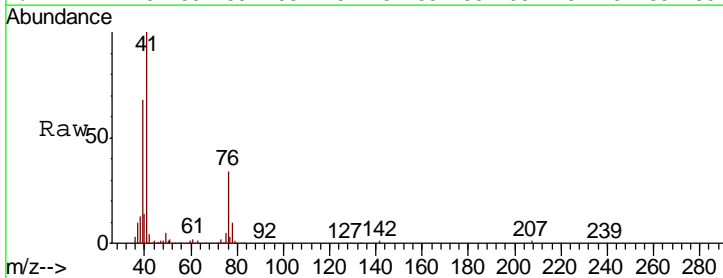
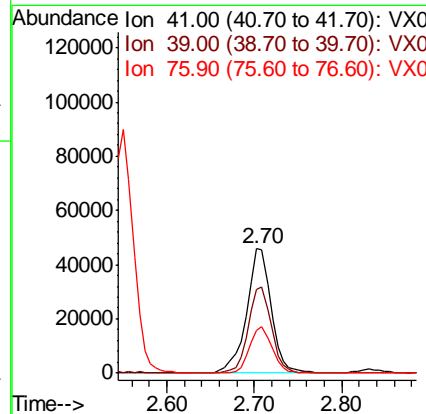
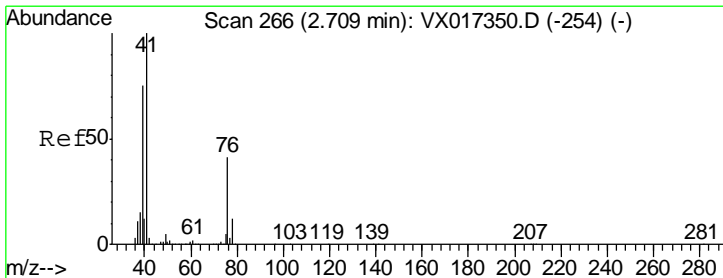
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

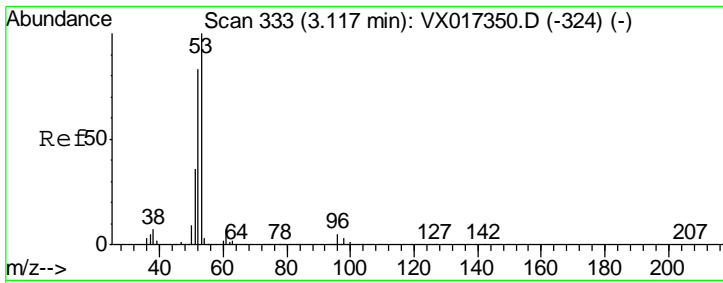
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56 | 7111 | | |
| 55 | 72.6 | 57.1 | 85.7 |



#14
 Allyl chloride
 Concen: 19.975 ug/l
 RT: 2.70 min Scan# 265
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 41 | 90182 | | |
| 39 | 65.4 | 53.0 | 79.4 |
| 76 | 33.6 | 28.2 | 42.2 |

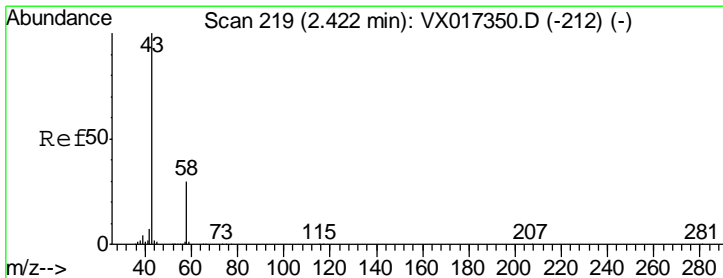
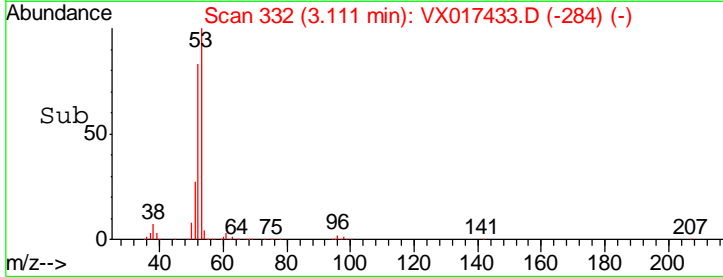
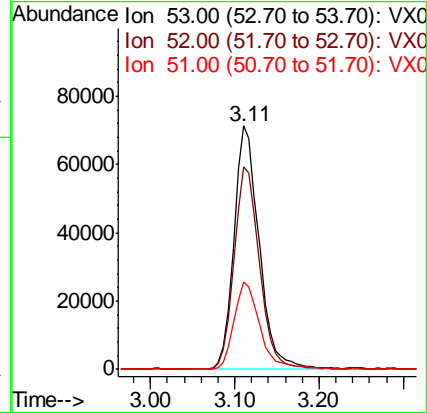
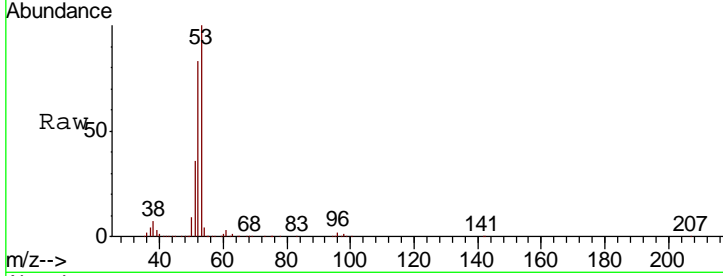




#15
 Acrylonitrile
 Concen: 99.023 ug/l
 RT: 3.11 min Scan# 332
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

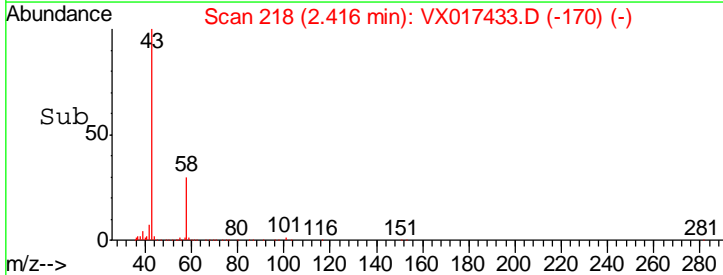
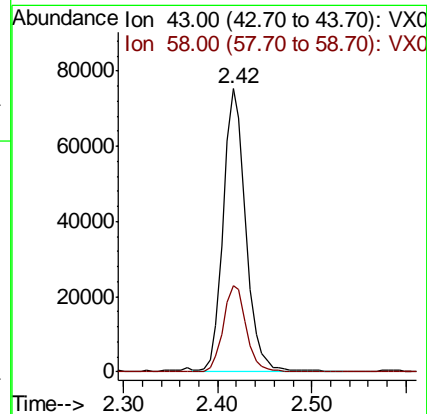
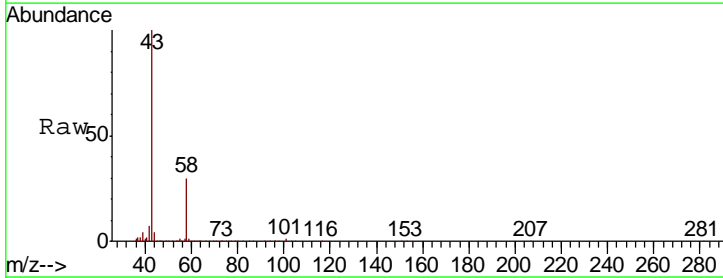
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

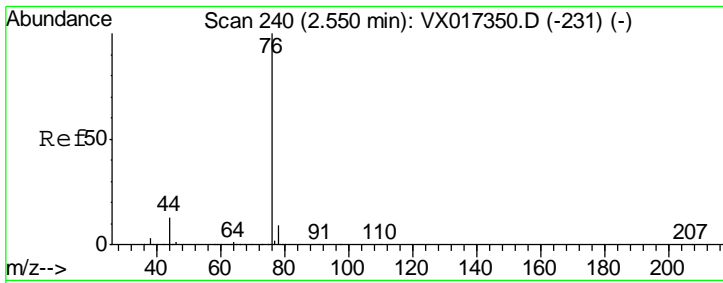
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 53 | 145334 | | |
| 52 | 83.5 | 65.8 | 98.6 |
| 51 | 37.2 | 29.2 | 43.8 |



#16
 Acetone
 Concen: 96.401 ug/l
 RT: 2.42 min Scan# 218
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 43 | 123586 | | |
| 58 | 30.2 | 24.2 | 36.2 |

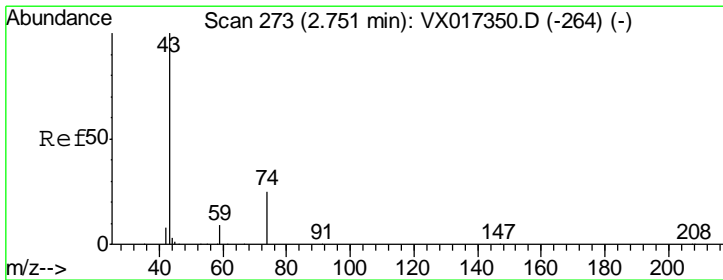
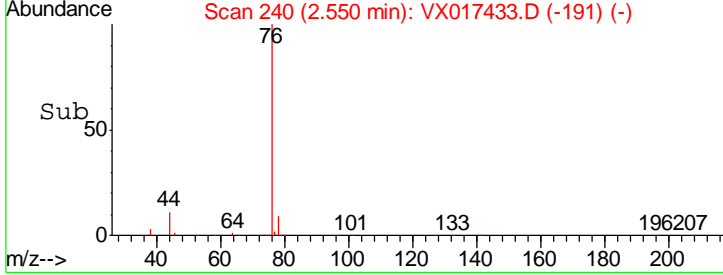
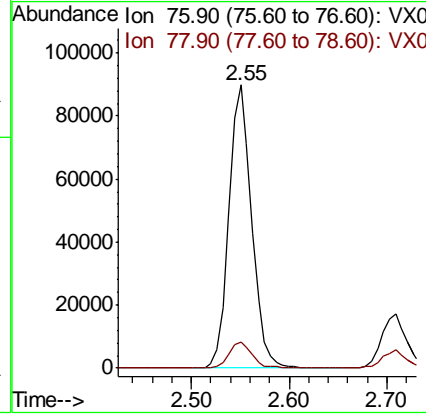
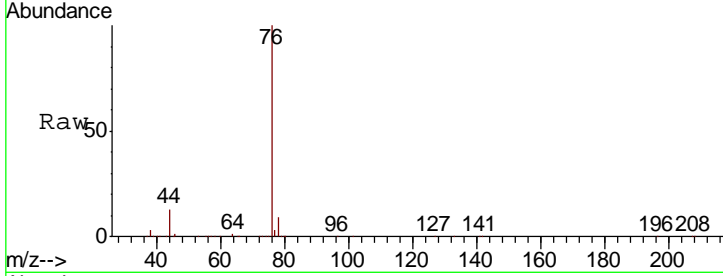




#17
 Carbon Disulfide
 Concen: 19.050 ug/l
 RT: 2.55 min Scan# 240
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

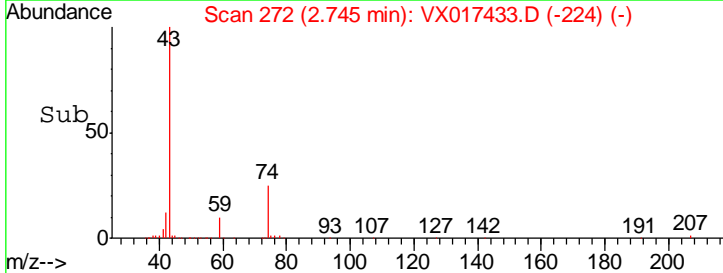
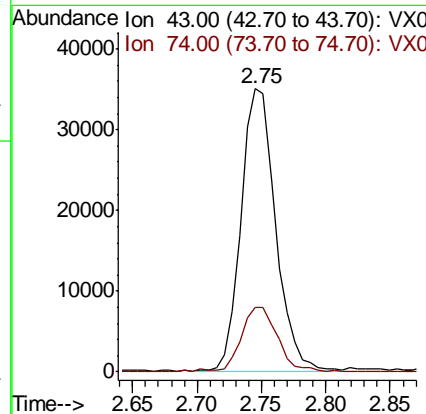
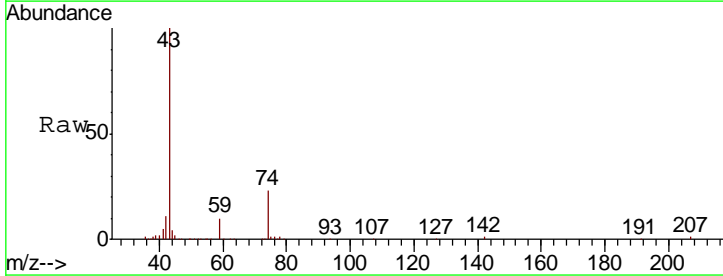
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

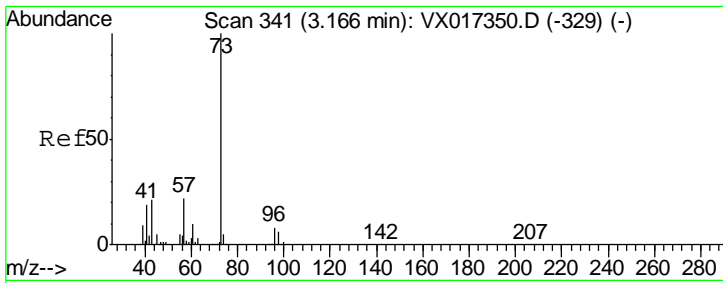
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 76 | 144795 | | |
| 78 | 9.2 | 7.3 | 10.9 |



#18
 Methyl Acetate
 Concen: 20.658 ug/l
 RT: 2.75 min Scan# 272
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 43 | 65413 | | |
| 74 | 24.0 | 19.4 | 29.2 |

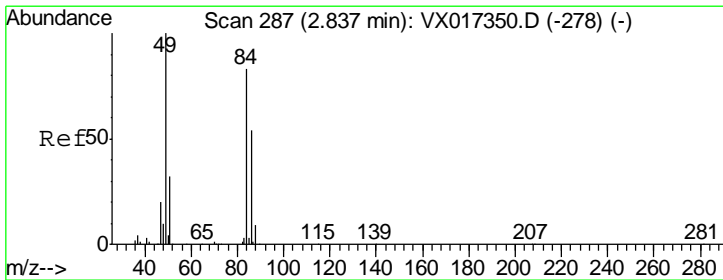
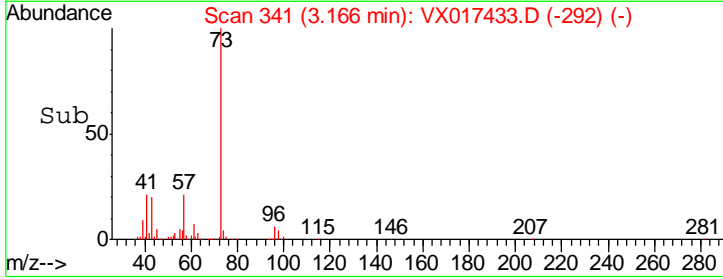
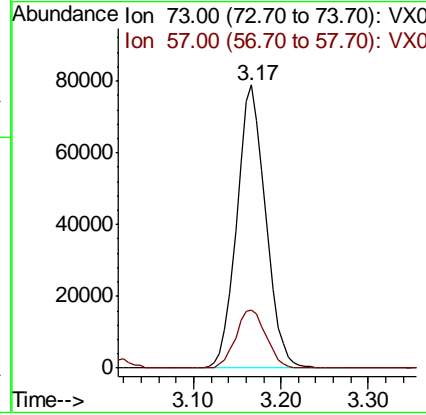
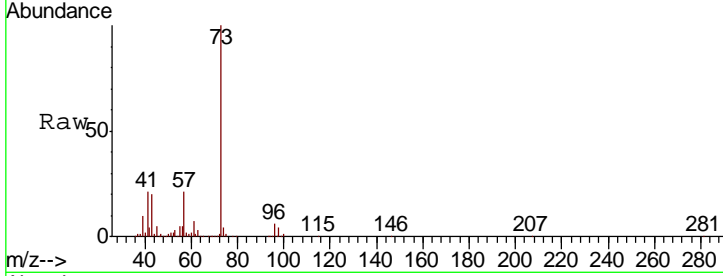




#19
 Methyl tert-butyl Ether
 Concen: 20.453 ug/l
 RT: 3.17 min Scan# 341
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

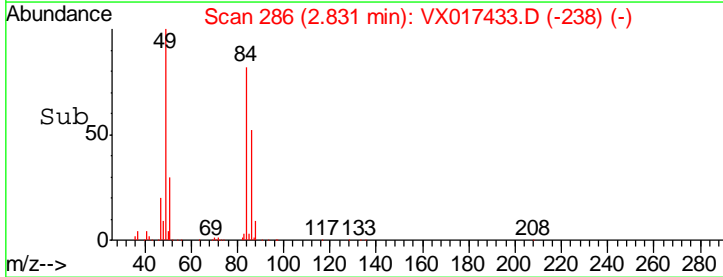
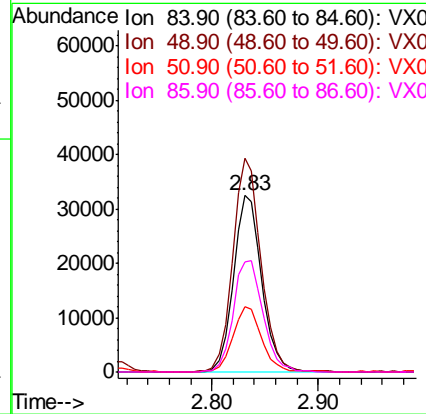
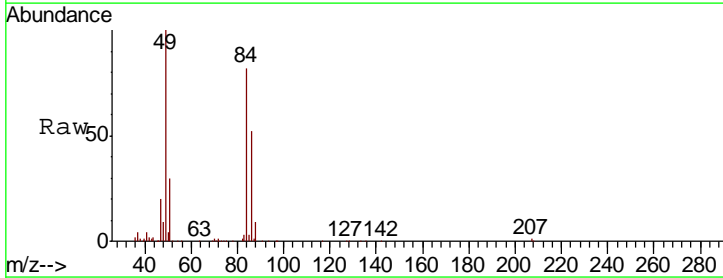
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

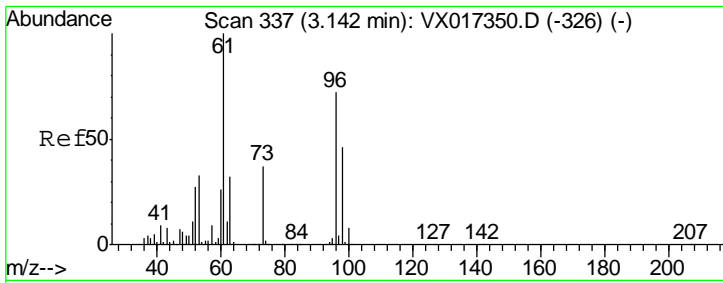
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 73 | 180953 | | |
| 57 | 20.5 | 17.5 | 26.3 |



#20
 Methylene Chloride
 Concen: 19.289 ug/l
 RT: 2.83 min Scan# 286
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 84 | 60335 | | |
| 49 | 121.1 | 95.8 | 143.8 |
| 51 | 36.8 | 31.0 | 46.4 |
| 86 | 62.8 | 51.8 | 77.8 |

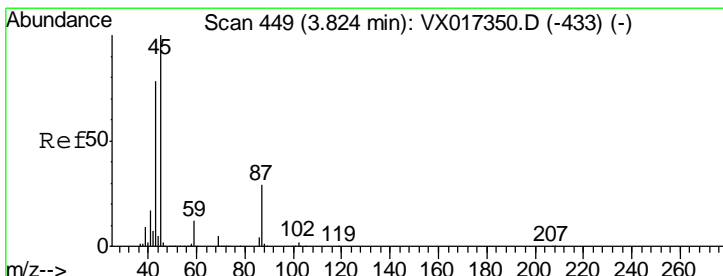
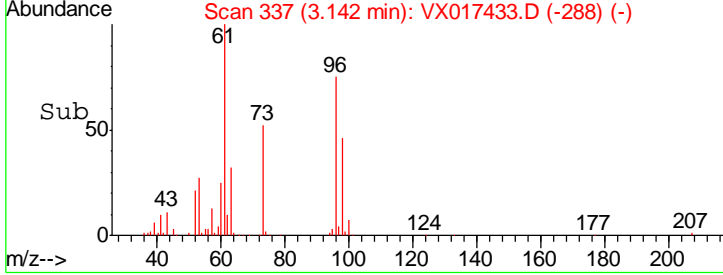
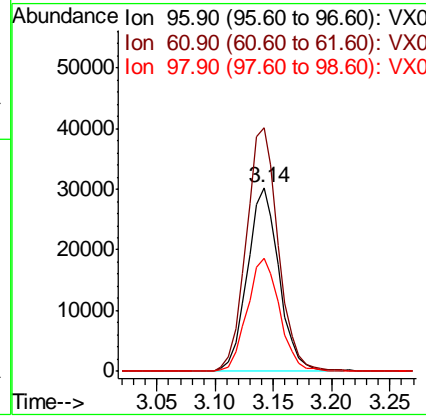
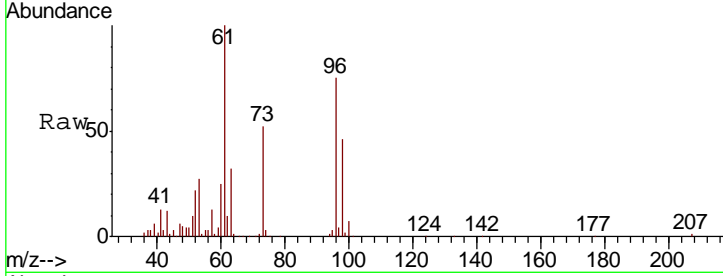




#21
 trans-1,2-Dichloroethene
 Concen: 19.255 ug/l
 RT: 3.14 min Scan# 337
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

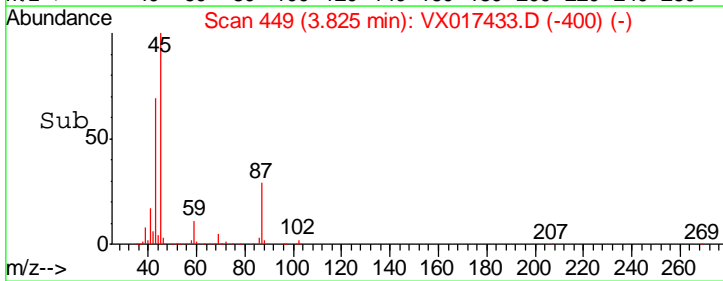
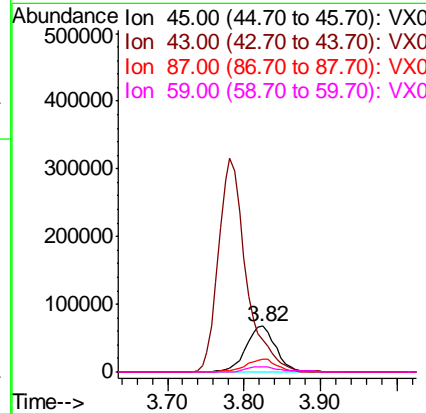
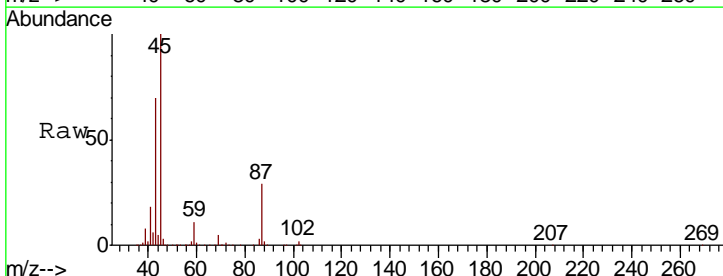
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

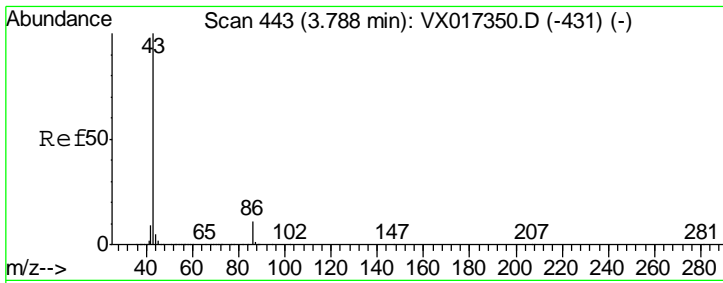
| Tgt Ion | Resp | Lower | Upper |
|-----------|-------|-------|-------|
| 96 | 57400 | | |
| Ion Ratio | | | |
| 96 | 100 | | |
| 61 | 132.6 | 111.1 | 166.7 |
| 98 | 61.3 | 51.4 | 77.0 |



#22
 Diisopropyl ether
 Concen: 21.382 ug/l
 RT: 3.82 min Scan# 449
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|-----------|--------|-------|-------|
| 45 | 183885 | | |
| Ion Ratio | | | |
| 45 | 100 | | |
| 43 | 68.6 | 62.2 | 93.2 |
| 87 | 28.6 | 23.0 | 34.6 |
| 59 | 11.4 | 9.6 | 14.4 |

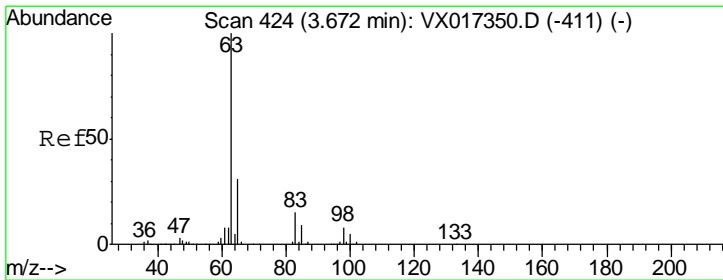
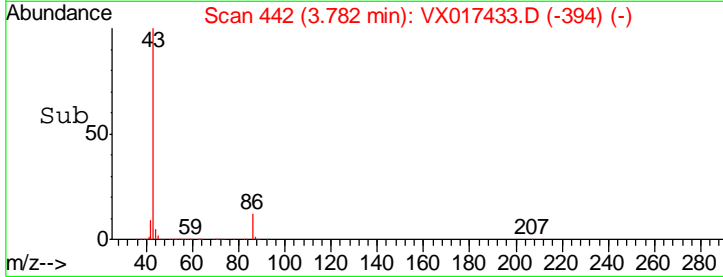
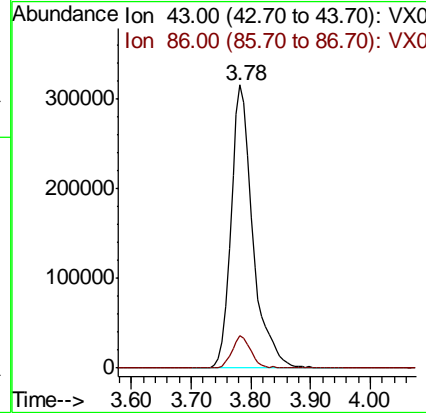
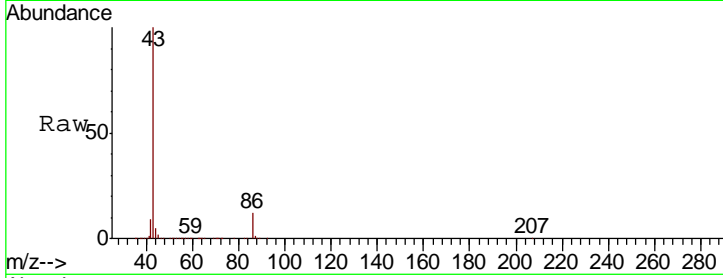




#23
 Vinyl Acetate
 Concen: 105.239 ug/l
 RT: 3.78 min Scan# 442
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

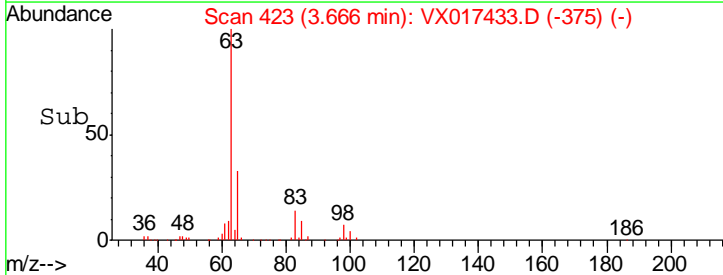
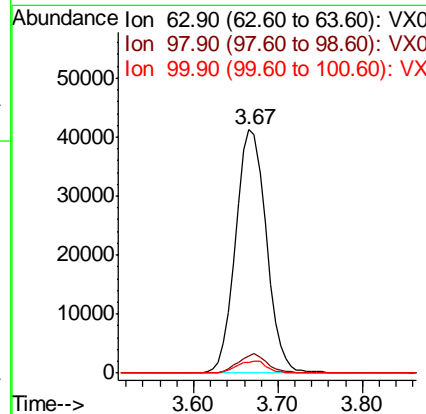
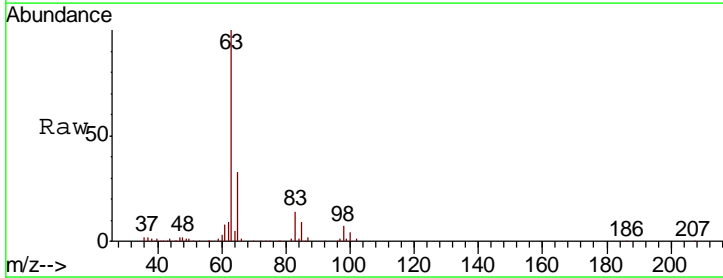
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

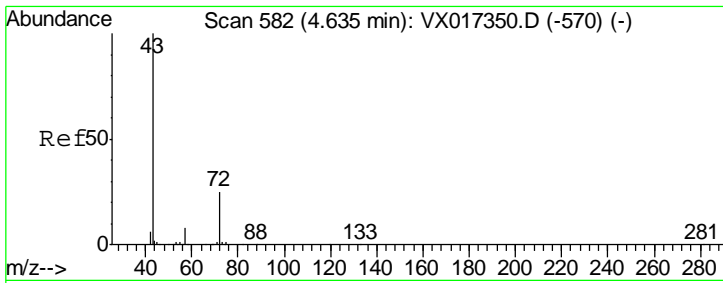
Tgt Ion: 43 Resp: 795961
 Ion Ratio Lower Upper
 43 100
 86 11.7 9.0 13.4



#24
 1,1-Dichloroethane
 Concen: 20.155 ug/l
 RT: 3.67 min Scan# 423
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Tgt Ion: 63 Resp: 101869
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.9 11.5
 100 4.3 2.5 7.5

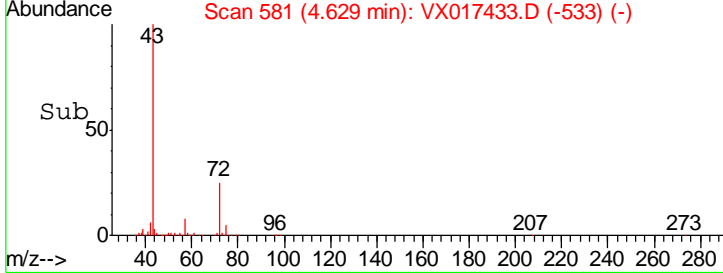
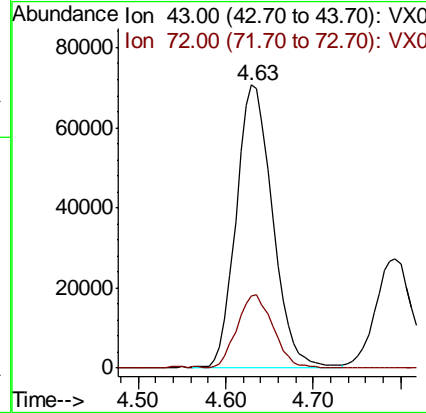
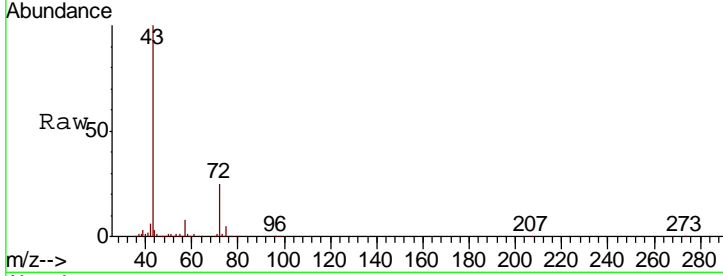




#25
 2-Butanone
 Concen: 99.885 ug/l
 RT: 4.63 min Scan# 581
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

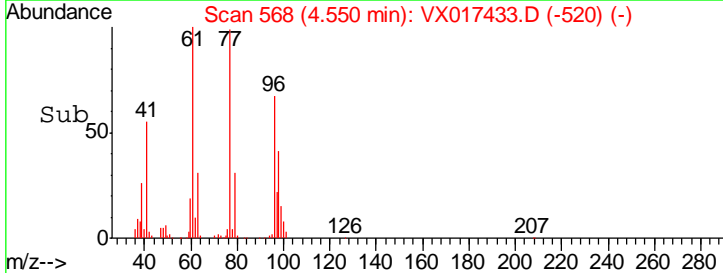
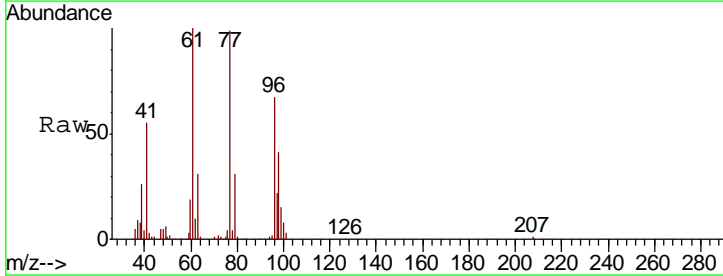
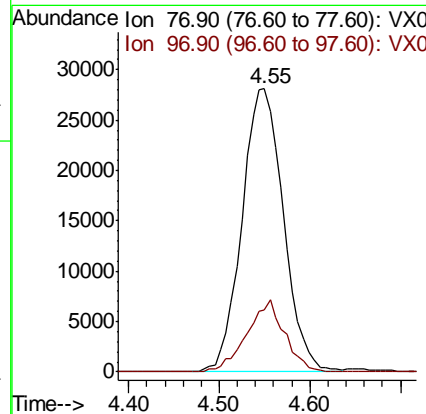
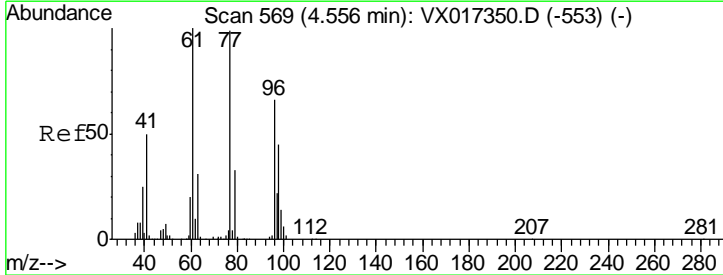
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

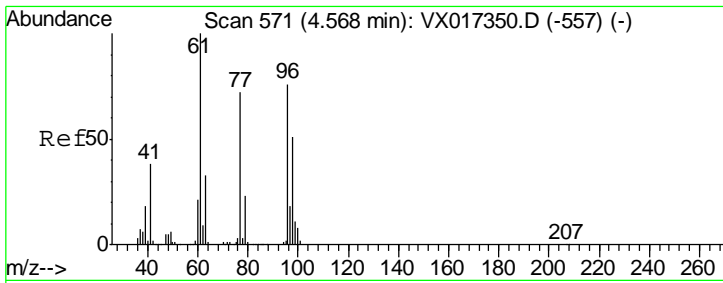
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 43 | 203386 | | |
| 72 | 25.2 | 20.4 | 30.6 |



#26
 2,2-Dichloropropane
 Concen: 18.887 ug/l
 RT: 4.55 min Scan# 568
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 77 | 88840 | | |
| 97 | 23.2 | 11.1 | 33.3 |

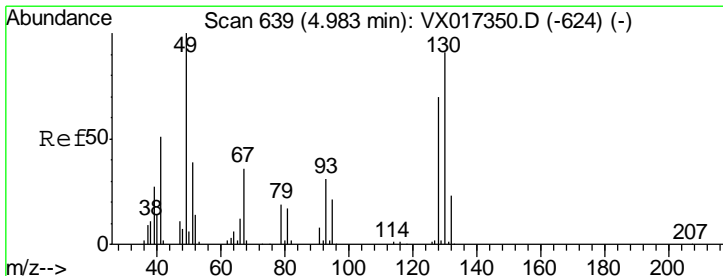
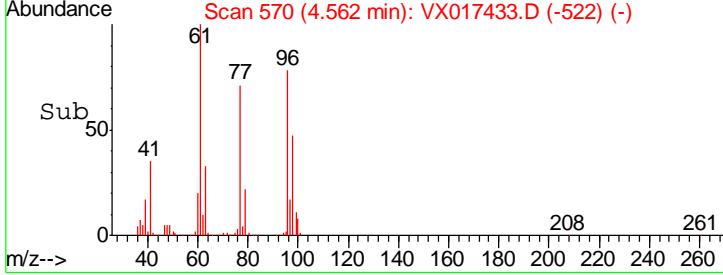
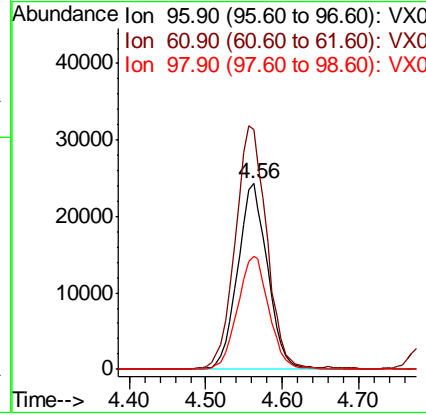
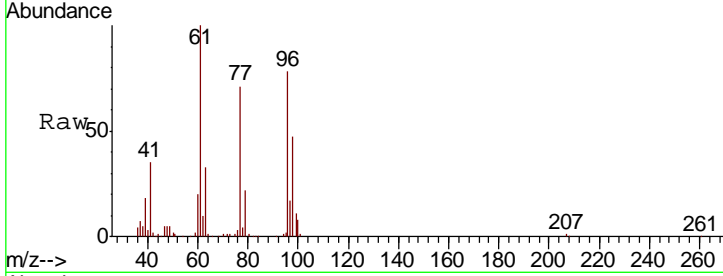




#27
 cis-1,2-Dichloroethene
 Concen: 20.140 ug/l
 RT: 4.56 min Scan# 570
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

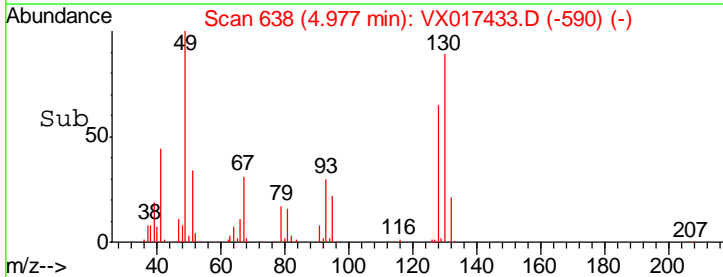
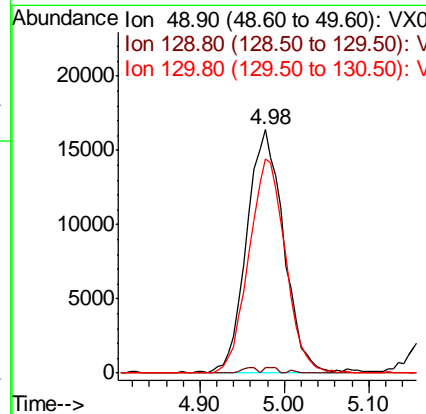
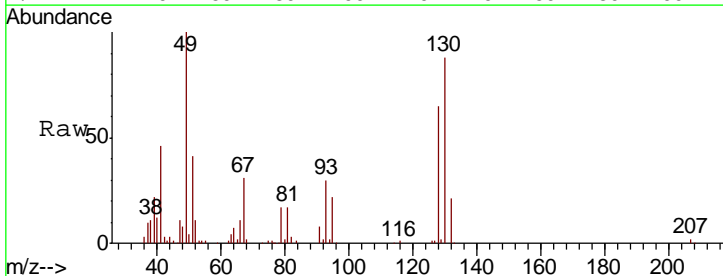
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

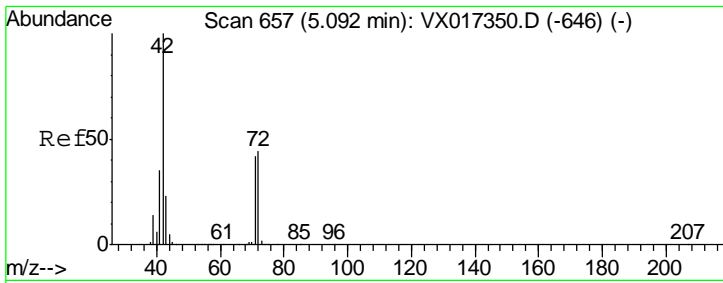
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 65840 | | |
| 61 | 137.4 | 0.0 | 281.2 |
| 98 | 63.4 | 0.0 | 131.4 |



#28
 Bromochloromethane
 Concen: 20.949 ug/l
 RT: 4.98 min Scan# 638
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 49 | 48912 | | |
| 129 | 0.9 | 0.0 | 4.8 |
| 130 | 86.9 | 71.1 | 106.7 |

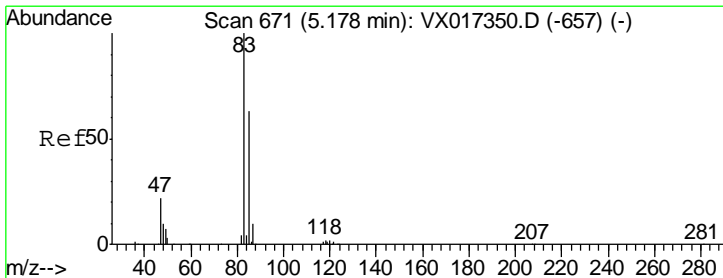
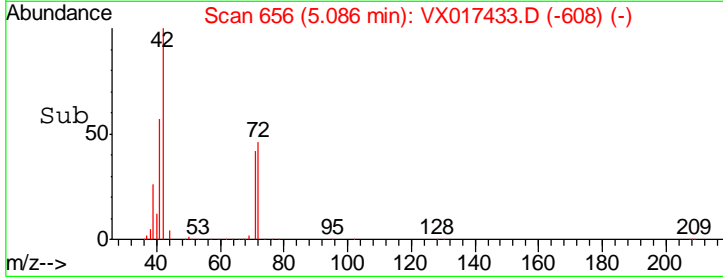
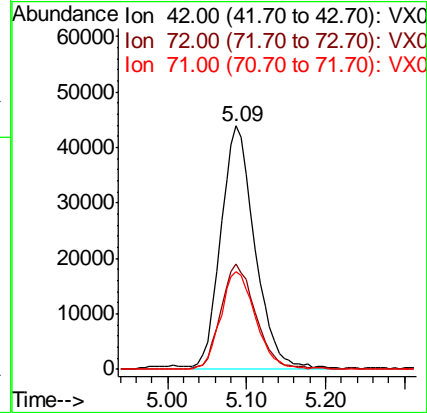
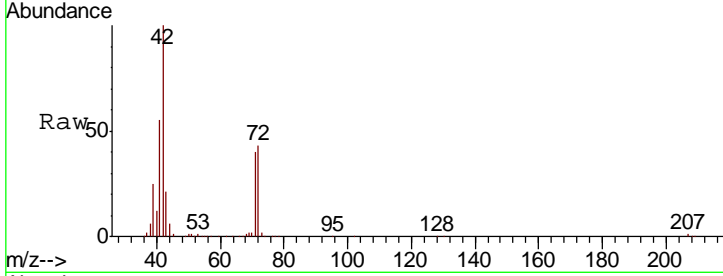




#29
 Tetrahydrofuran
 Concen: 98.911 ug/l
 RT: 5.09 min Scan# 656
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

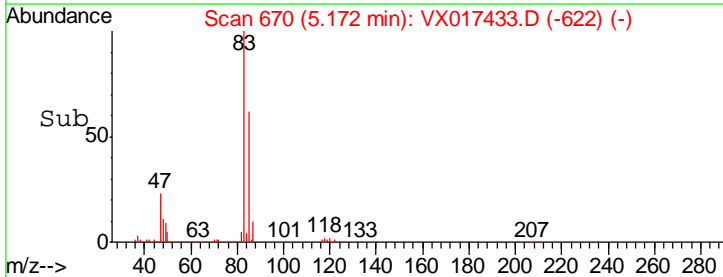
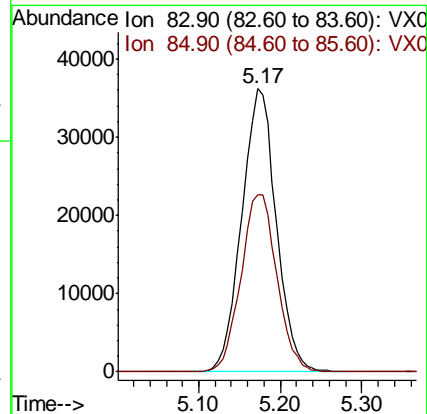
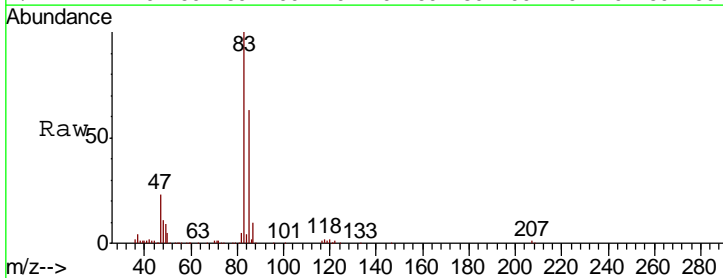
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0720WBSD01

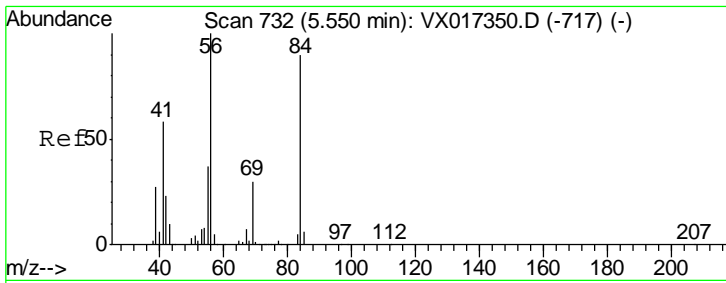
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 42 | 130371 | | |
| 72 | 44.9 | 37.2 | 55.8 |
| 71 | 41.3 | 34.4 | 51.6 |



#30
 Chloroform
 Concen: 19.565 ug/l
 RT: 5.17 min Scan# 670
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 83 | 106391 | | |
| 85 | 62.8 | 50.2 | 75.4 |

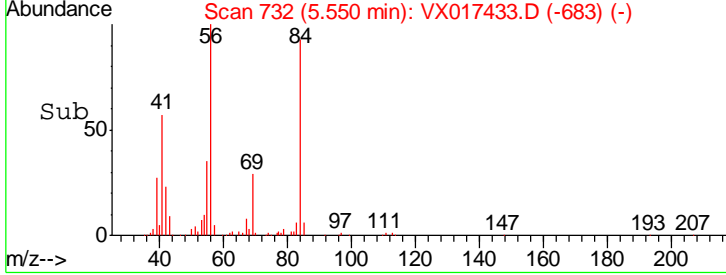
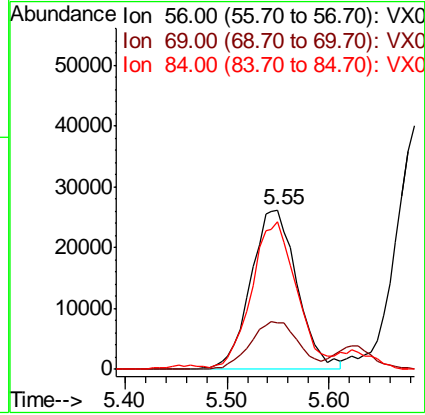
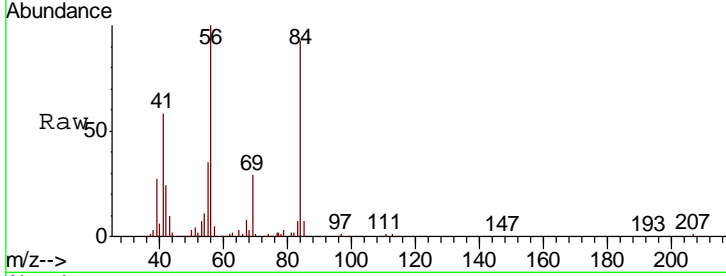




#31
 Cyclohexane
 Concen: 19.953 ug/l
 RT: 5.55 min Scan# 732
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

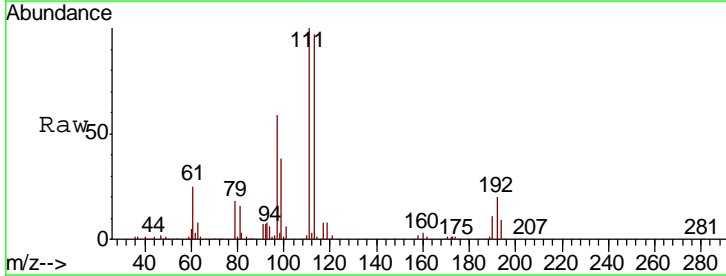
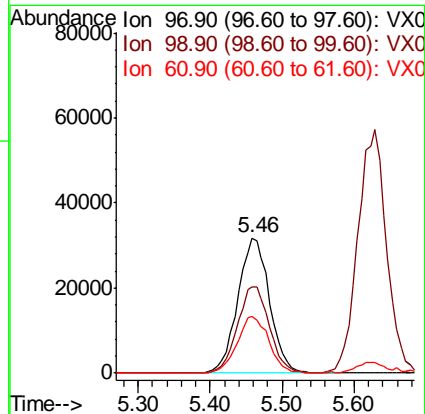
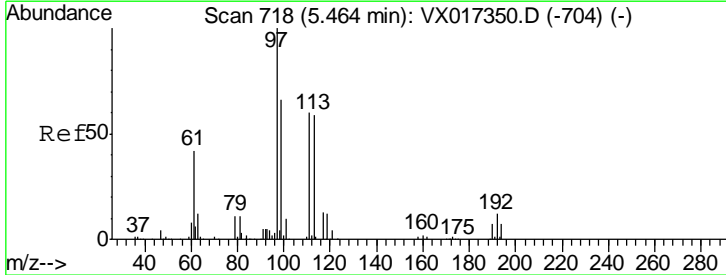
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

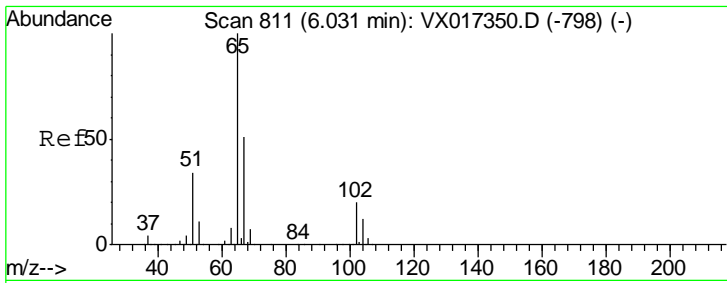
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56 | 100 | | |
| 69 | 28.9 | 23.7 | 35.5 |
| 84 | 90.3 | 71.8 | 107.6 |



#32
 1,1,1-Trichloroethane
 Concen: 19.319 ug/l
 RT: 5.46 min Scan# 717
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97 | 100 | | |
| 99 | 64.0 | 51.2 | 76.8 |
| 61 | 42.1 | 32.7 | 49.1 |

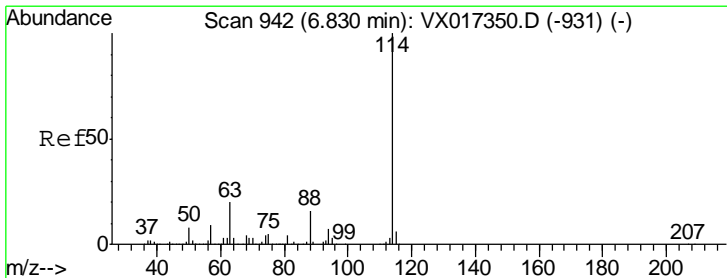
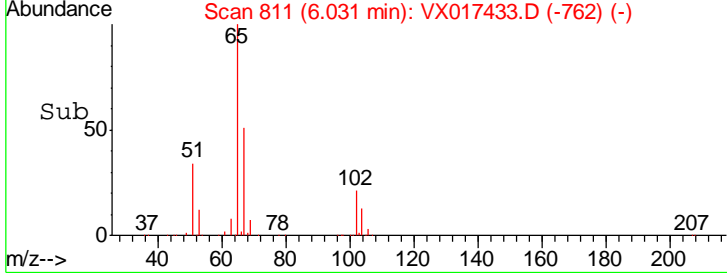
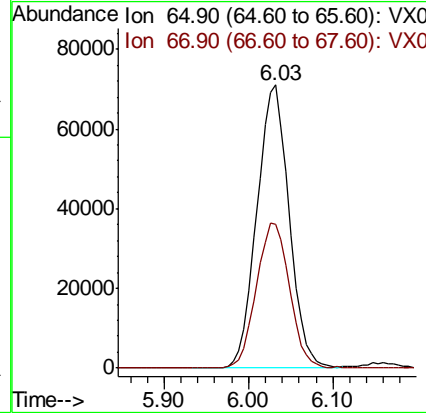
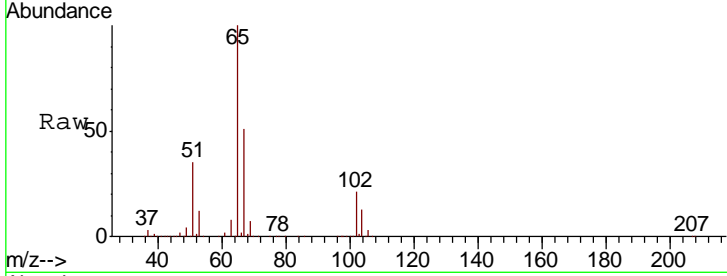




#33
 1,2-Dichloroethane-d4
 Concen: 51.730 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

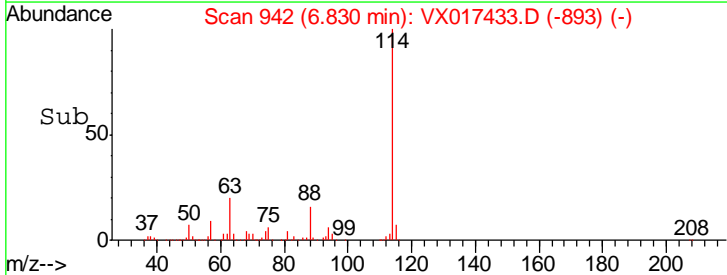
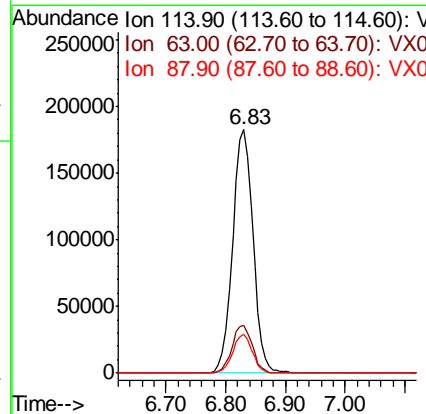
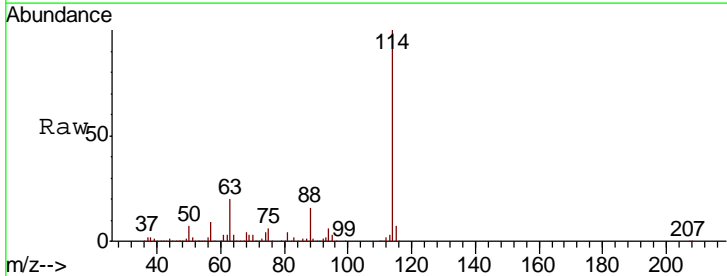
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

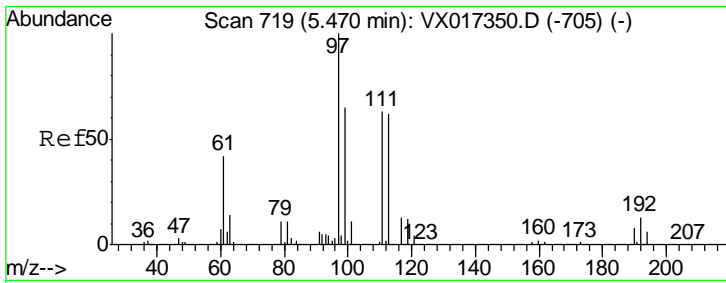
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 65 | 185890 | | |
| 67 | 52.6 | 0.0 | 101.6 |



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 114 | 434488 | | |
| 63 | 19.6 | 0.0 | 40.0 |
| 88 | 15.8 | 0.0 | 32.8 |

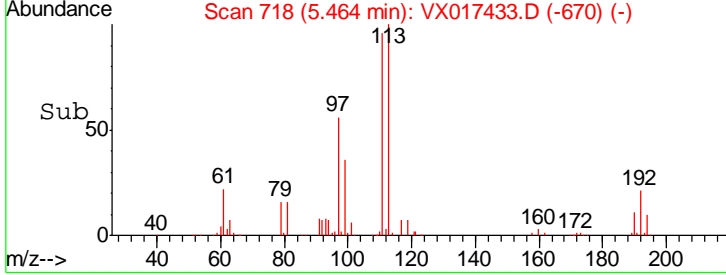
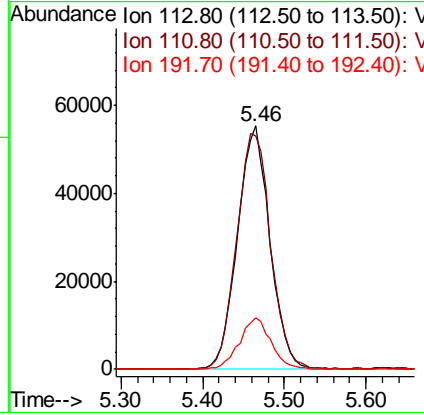
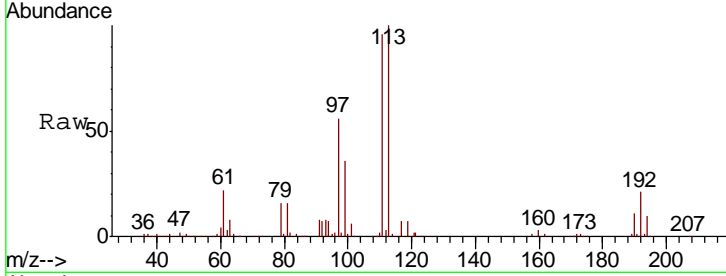




#35
 Dibromofluoromethane
 Concen: 52.060 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

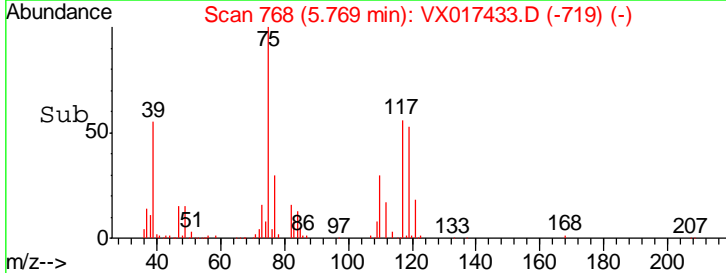
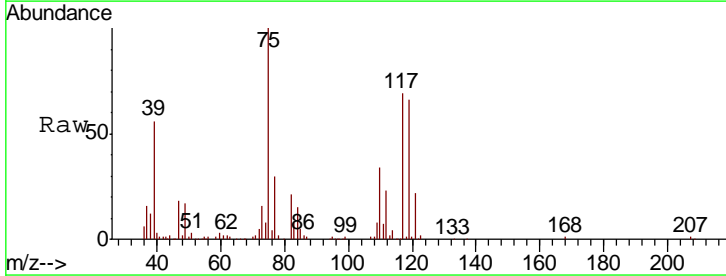
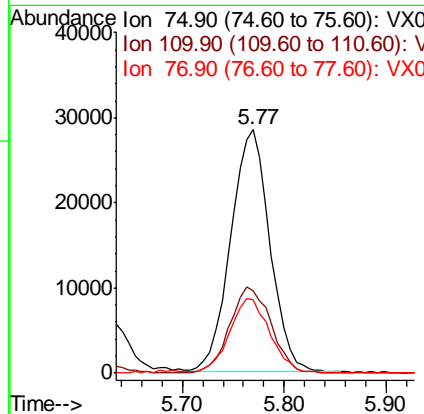
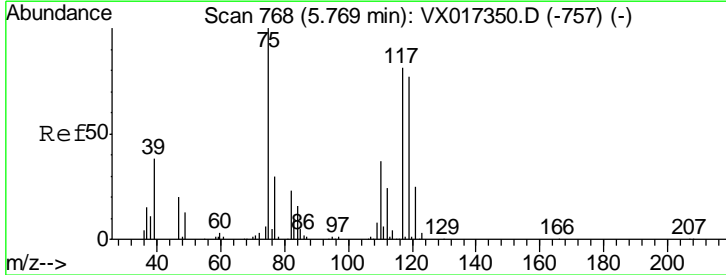
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

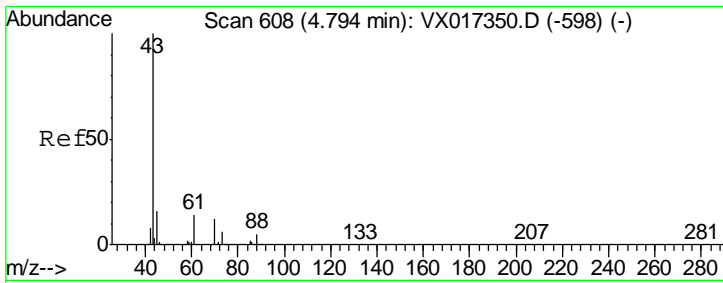
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 113 | 152368 | | |
| 113 | 100 | | |
| 111 | 101.6 | 82.4 | 123.6 |
| 192 | 20.7 | 17.2 | 25.8 |



#36
 1,1-Dichloropropene
 Concen: 18.934 ug/l
 RT: 5.77 min Scan# 768
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 75671 | | |
| 75 | 100 | | |
| 110 | 37.5 | 18.6 | 55.8 |
| 77 | 31.9 | 24.9 | 37.3 |



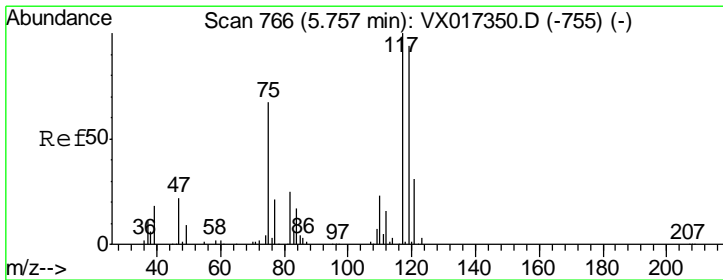
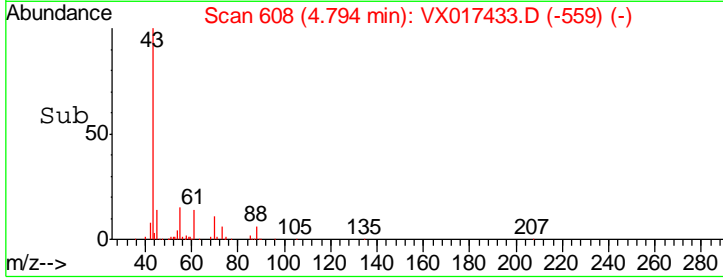
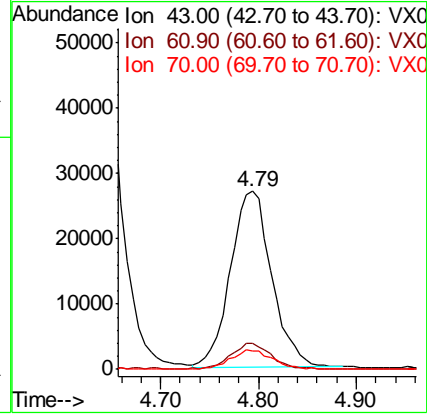
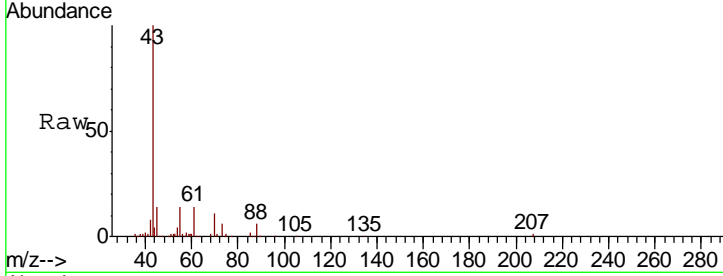


#37
Ethyl Acetate
Concen: 19.143 ug/l
RT: 4.79 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX017433.D
Acq: 20 Jul 2020 12:17

Instrument :
MSVOA_X
ClientSampled :
VX0720WBSD01

Tgt Ion: 43 Resp: 79117

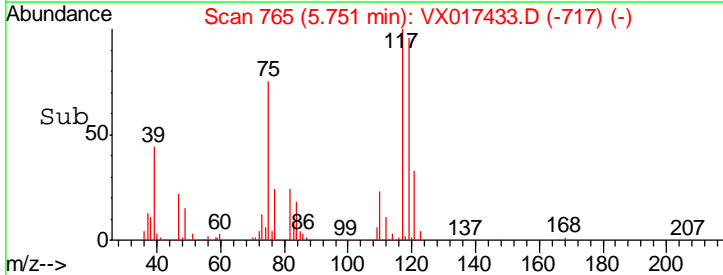
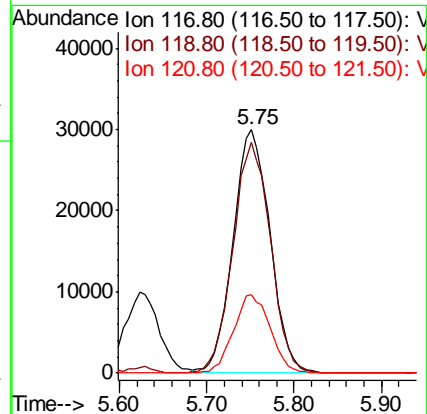
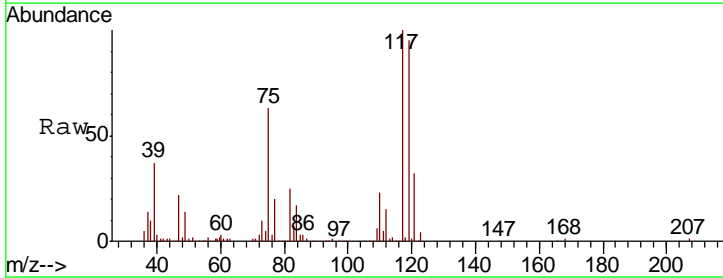
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 61 | 14.7 | 10.7 | 16.1 |
| 70 | 11.3 | 9.0 | 13.6 |

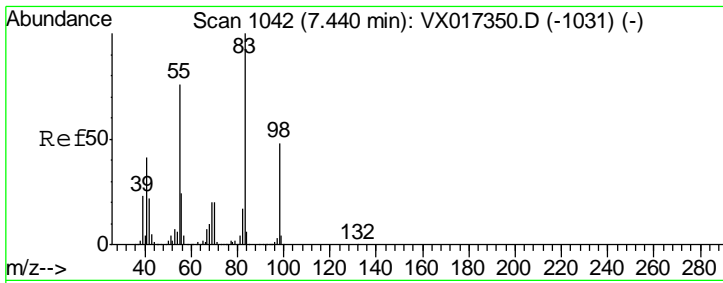


#38
Carbon Tetrachloride
Concen: 18.827 ug/l
RT: 5.75 min Scan# 765
Delta R.T. -0.01 min
Lab File: VX017433.D
Acq: 20 Jul 2020 12:17

Tgt Ion: 117 Resp: 88097

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 119 | 94.7 | 74.7 | 112.1 |
| 121 | 32.0 | 24.5 | 36.7 |

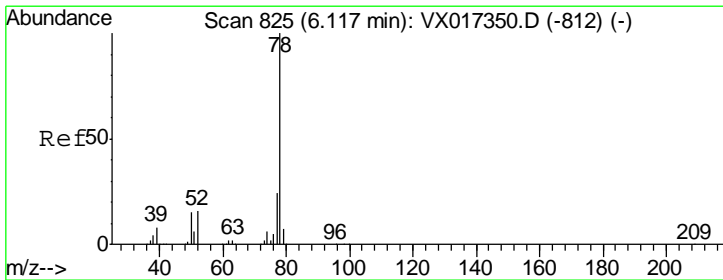
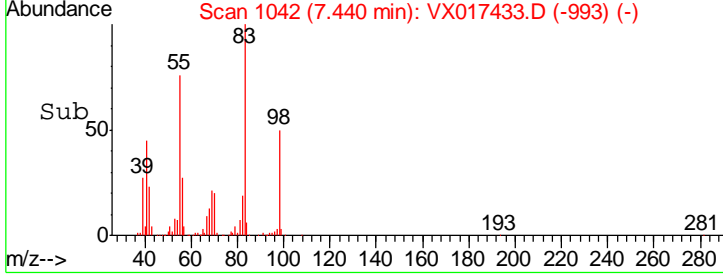
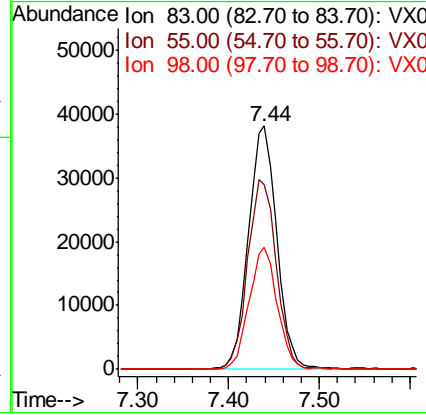
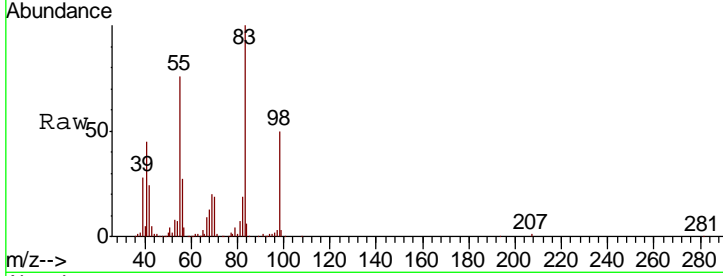




#39
 Methylcyclohexane
 Concen: 19.078 ug/l
 RT: 7.44 min Scan# 1042
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

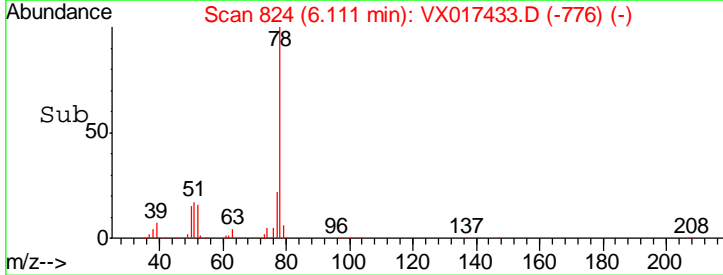
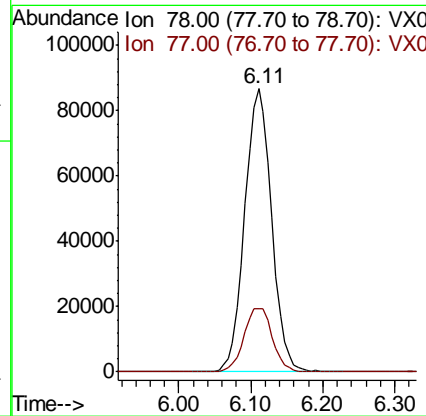
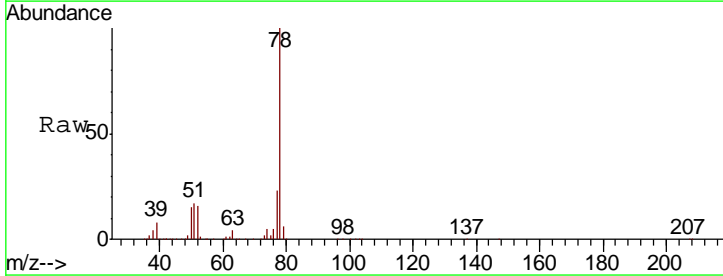
Instrument :
 MSVOA_X
ClientSampled :
 VX0720WBSD01

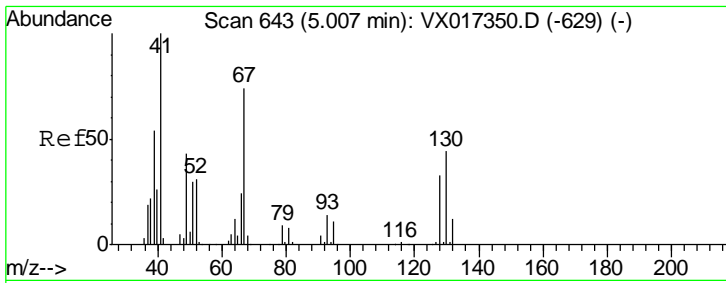
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 55 | 75.9 | 61.2 | 91.8 |
| 98 | 50.1 | 38.1 | 57.1 |



#40
 Benzene
 Concen: 19.535 ug/l
 RT: 6.11 min Scan# 824
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 78 | 100 | | |
| 77 | 22.5 | 18.9 | 28.3 |

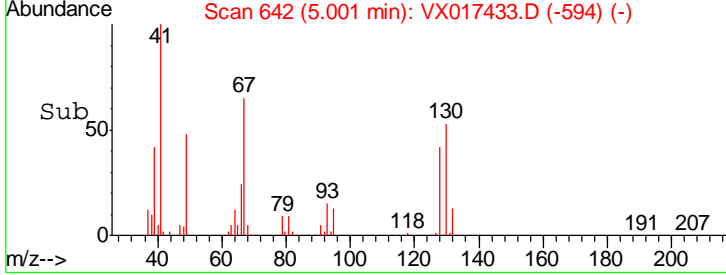
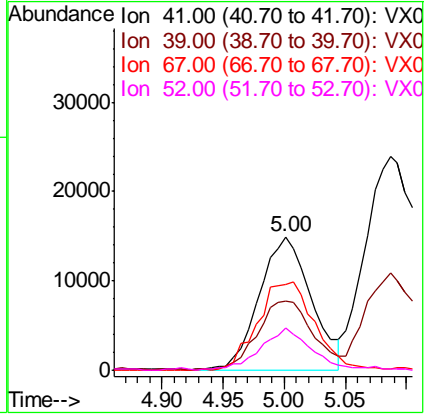
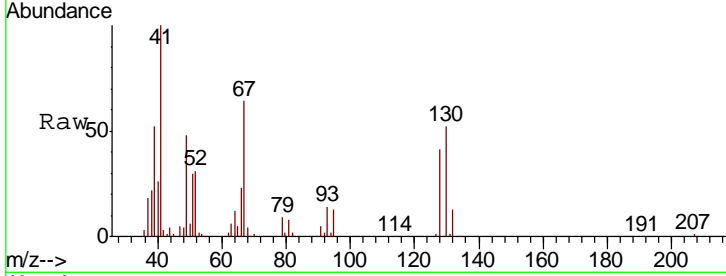




#41
 Methacrylonitrile
 Concen: 19.816 ug/l
 RT: 5.00 min Scan# 642
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

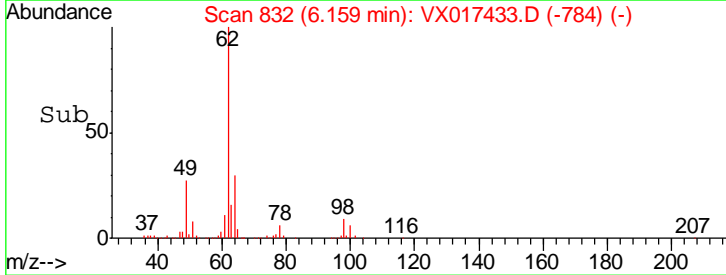
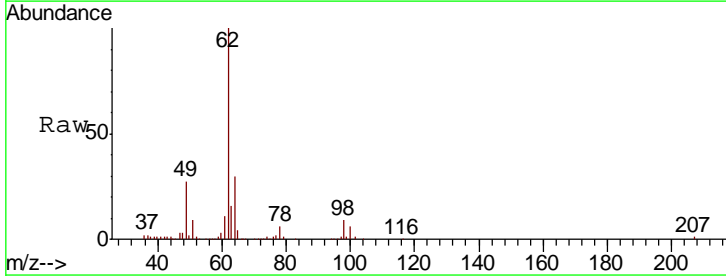
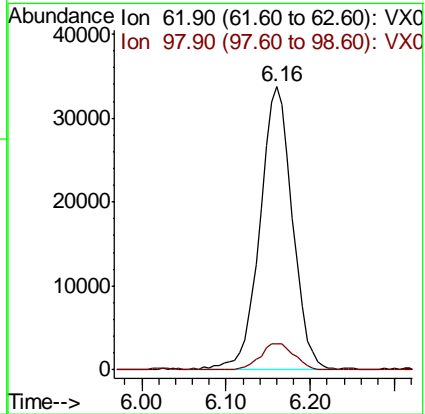
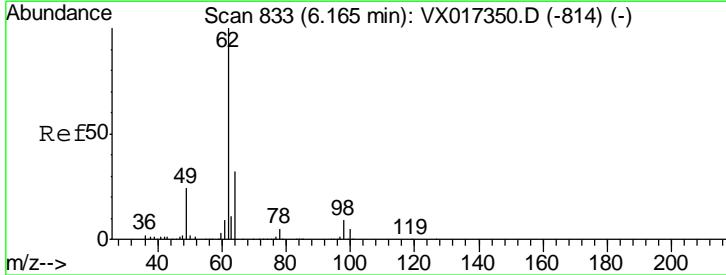
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

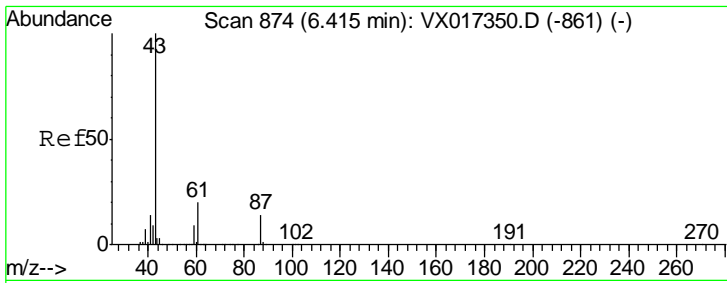
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 41 | 100 | | |
| 39 | 54.3 | 43.8 | 65.8 |
| 67 | 73.3 | 58.7 | 88.1 |
| 52 | 29.9 | 24.9 | 37.3 |



#42
 1,2-Dichloroethane
 Concen: 20.122 ug/l
 RT: 6.16 min Scan# 832
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 62 | 100 | | |
| 98 | 9.7 | 0.0 | 19.4 |

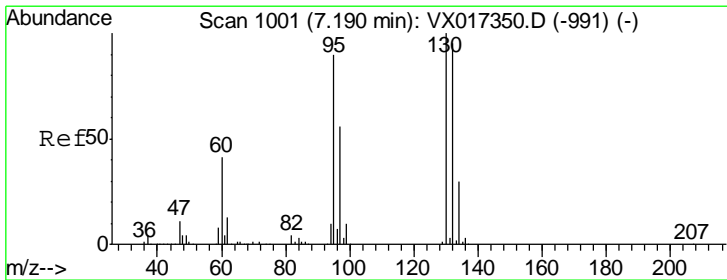
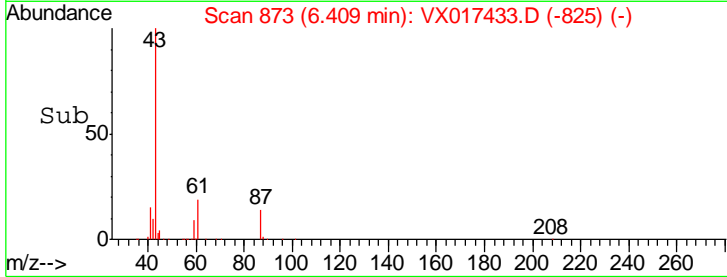
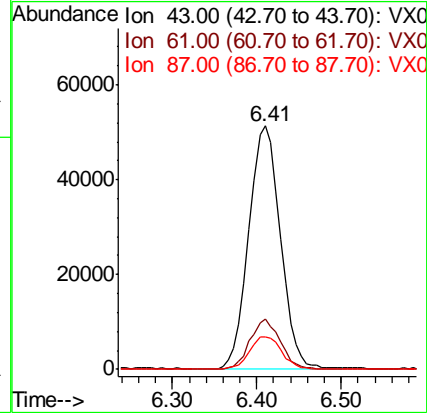
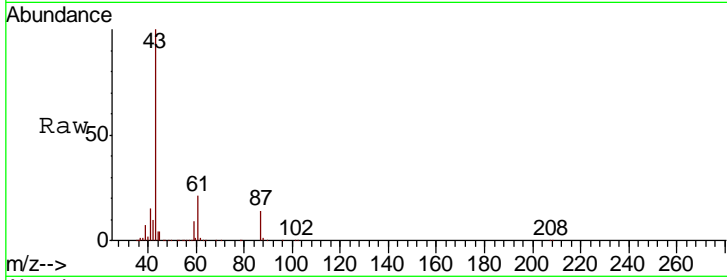




#43
 Isopropyl Acetate
 Concen: 19.755 ug/l
 RT: 6.41 min Scan# 873
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

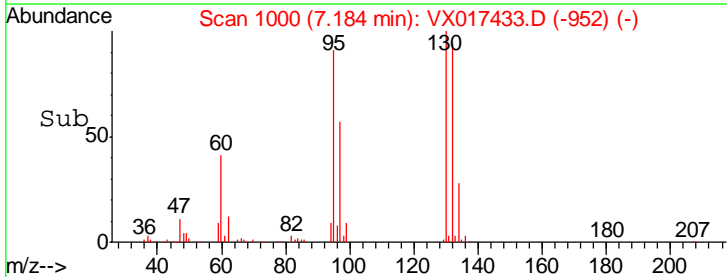
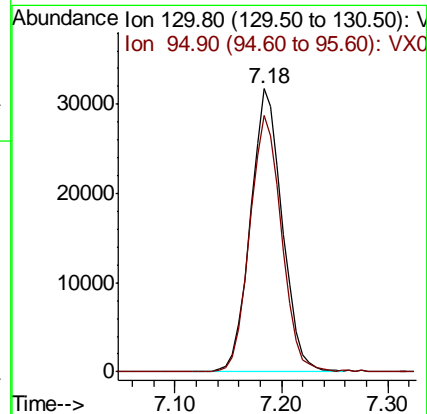
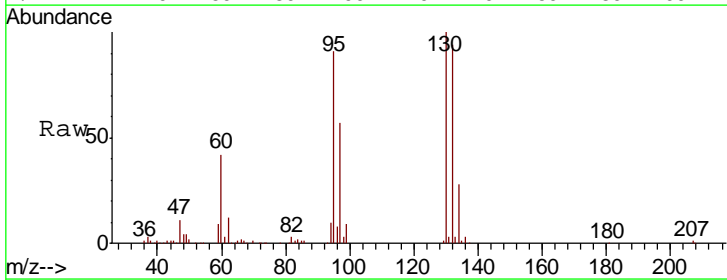
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

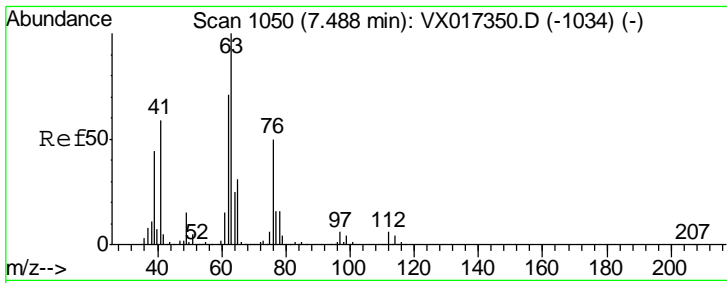
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 43 | 130464 | | |
| 61 | 20.0 | 16.4 | 24.6 |
| 87 | 13.9 | 11.2 | 16.8 |



#44
 Trichloroethene
 Concen: 18.935 ug/l
 RT: 7.18 min Scan# 1000
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 130 | 66430 | | |
| 95 | 90.7 | 0.0 | 180.2 |

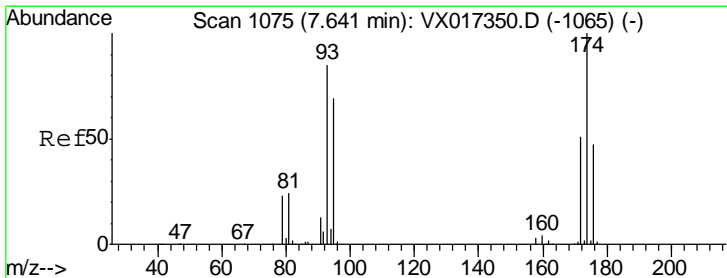
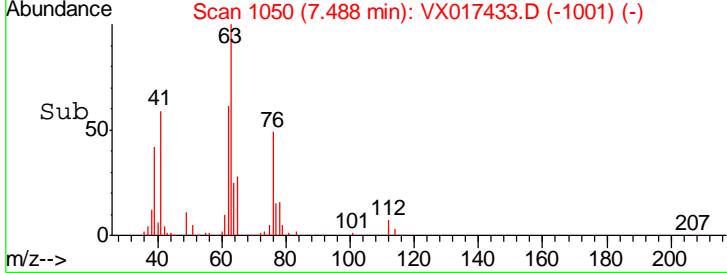
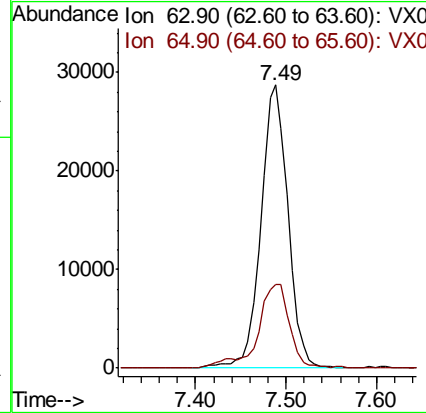
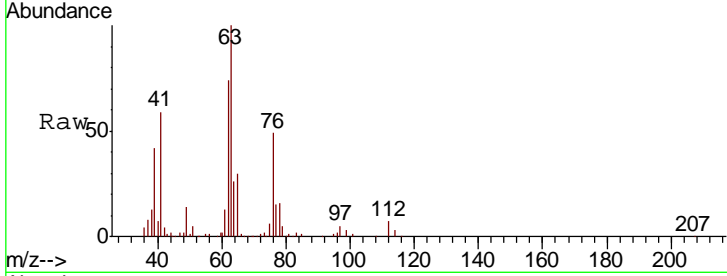




#45
 1,2-Dichloropropane
 Concen: 20.129 ug/l
 RT: 7.49 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

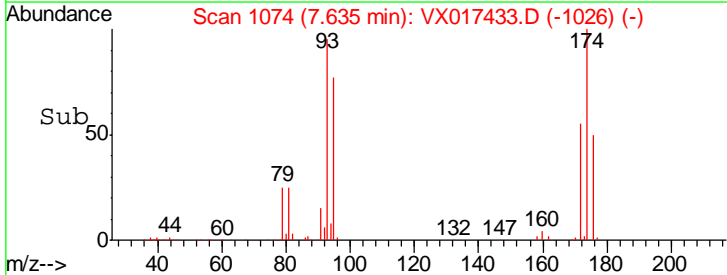
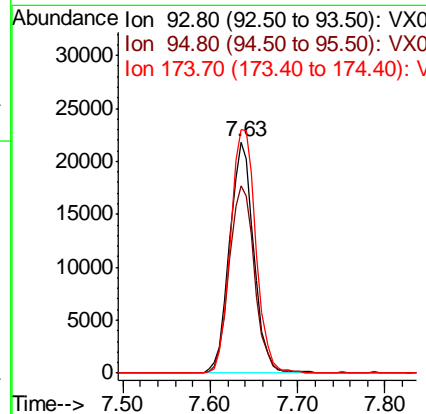
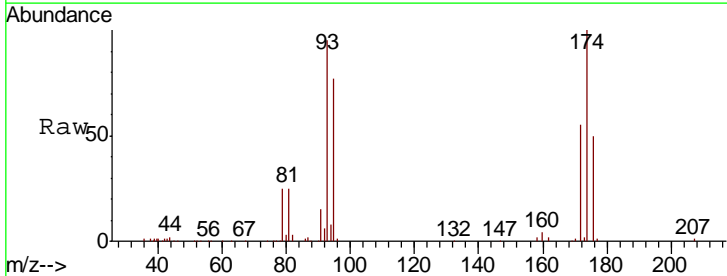
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

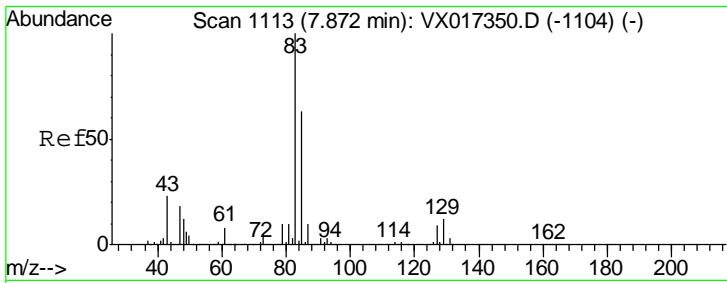
Tgt Ion: 63 Resp: 59157
 Ion Ratio Lower Upper
 63 100
 65 29.6 24.5 36.7



#46
 Dibromomethane
 Concen: 19.803 ug/l
 RT: 7.63 min Scan# 1074
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Tgt Ion: 93 Resp: 41972
 Ion Ratio Lower Upper
 93 100
 95 84.5 65.4 98.2
 174 110.4 91.2 136.8



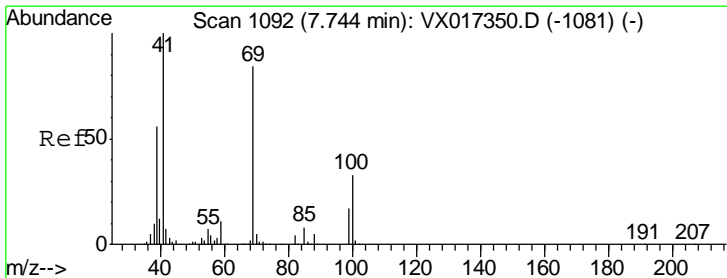
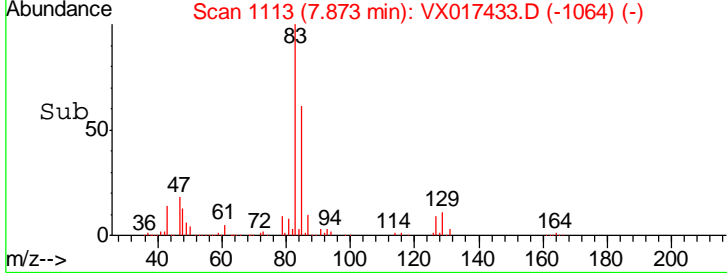
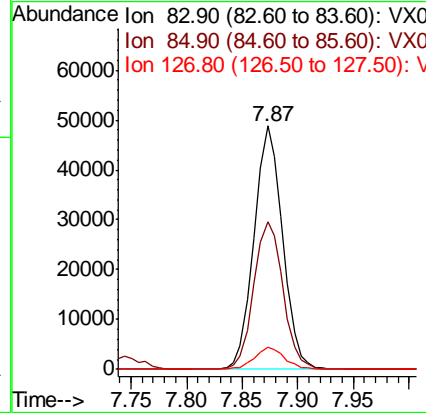
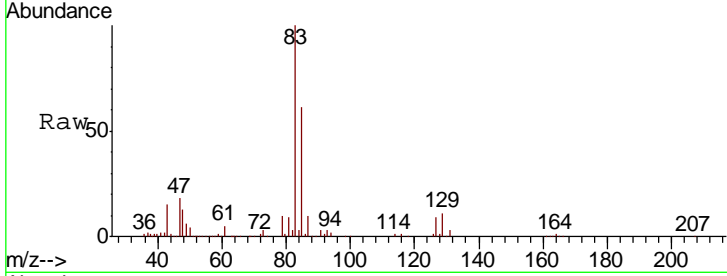


#47

Bromodichloromethane
 Concen: 19.686 ug/l
 RT: 7.87 min Scan# 1113
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

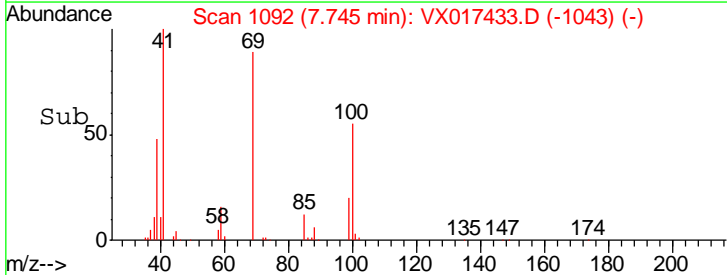
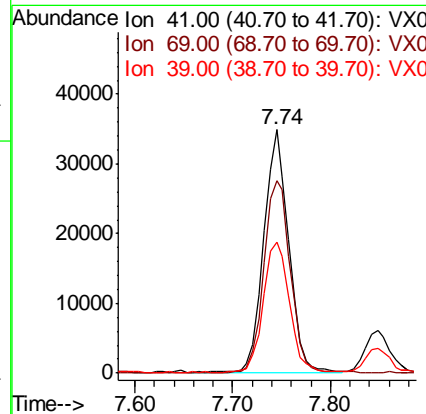
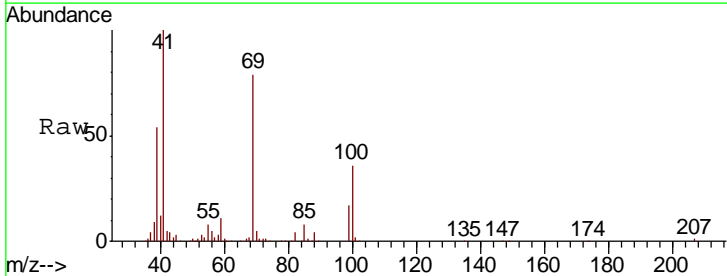
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 83 | 87235 | | |
| 85 | 60.7 | 50.2 | 75.4 |
| 127 | 9.3 | 7.1 | 10.7 |

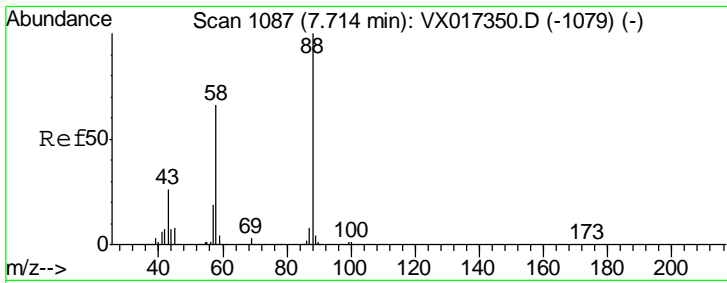


#48

Methyl methacrylate
 Concen: 19.326 ug/l
 RT: 7.74 min Scan# 1092
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 41 | 61247 | | |
| 69 | 84.5 | 67.8 | 101.6 |
| 39 | 57.1 | 45.1 | 67.7 |

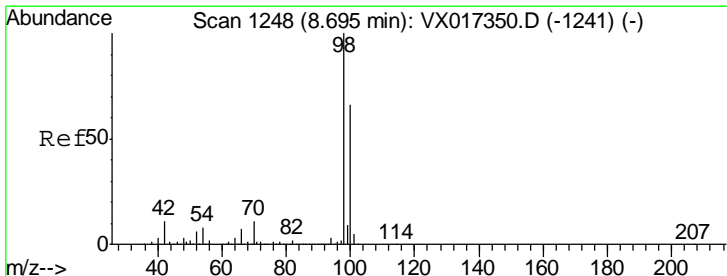
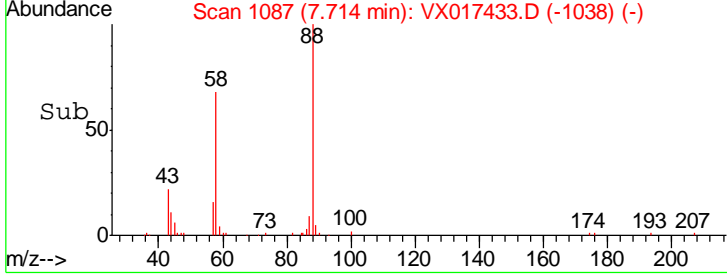
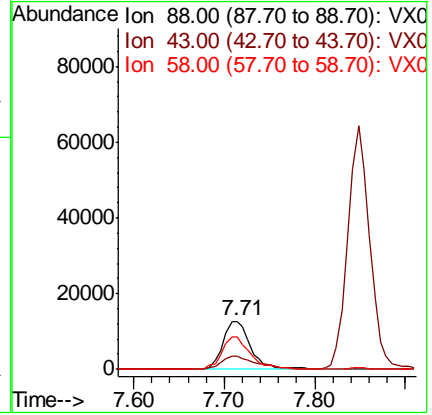
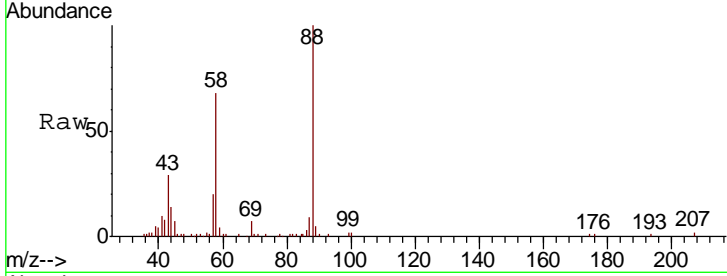




#49
 1,4-Dioxane
 Concen: 418.177 ug/l
 RT: 7.71 min Scan# 1087
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

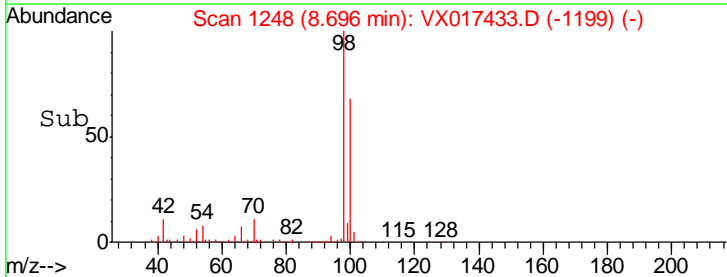
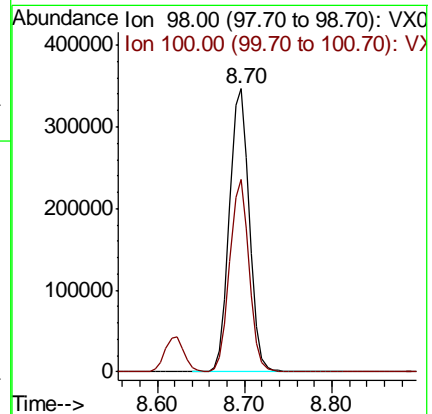
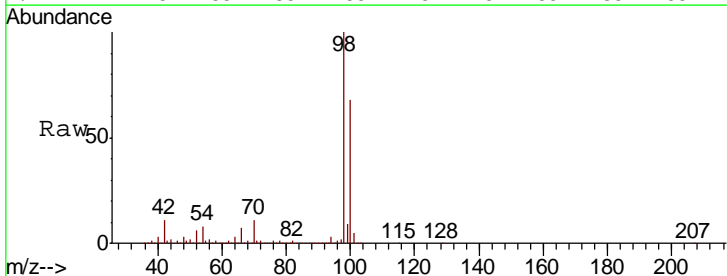
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

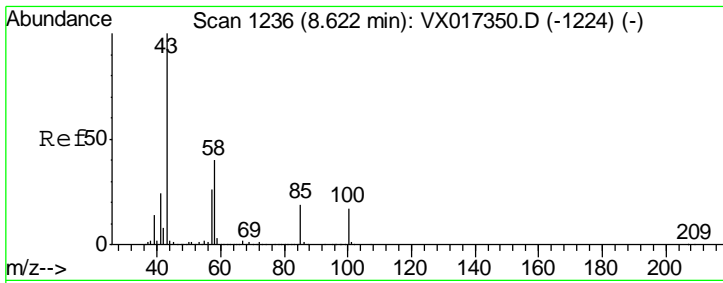
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 88 | 27121 | | |
| 43 | 32.5 | 25.6 | 38.4 |
| 58 | 69.3 | 53.9 | 80.9 |



#50
 Toluene-d8
 Concen: 51.690 ug/l
 RT: 8.70 min Scan# 1248
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 98 | 545711 | | |
| 100 | 66.1 | 53.4 | 80.2 |

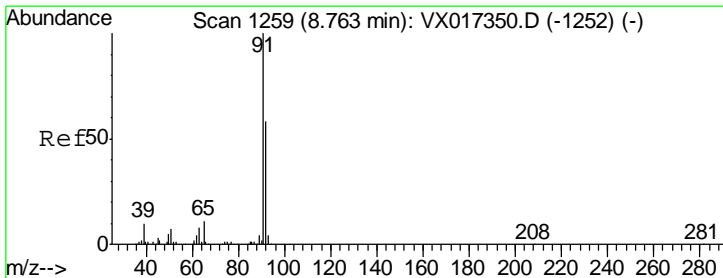
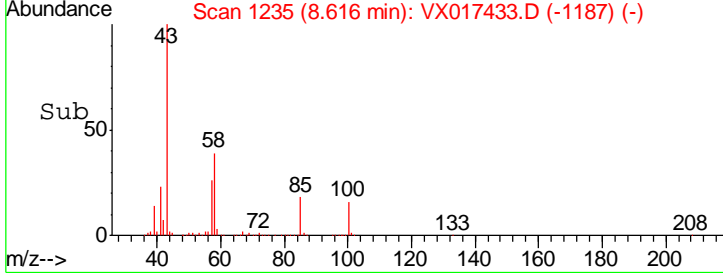
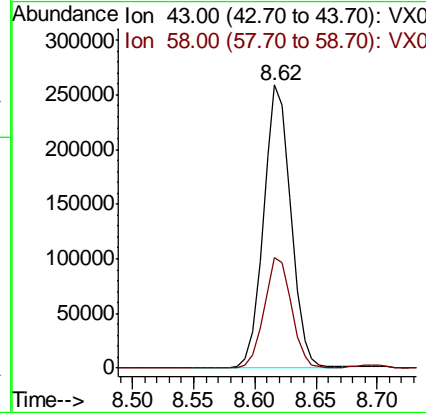
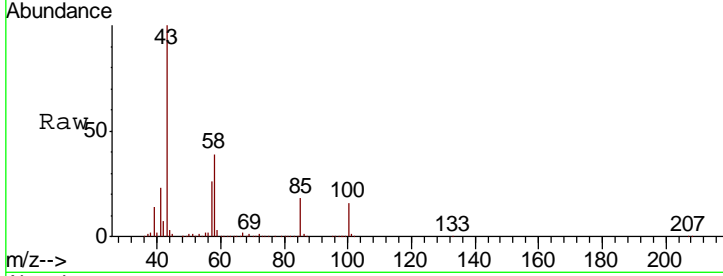




#51
 4-Methyl-2-Pentanone
 Concen: 100.115 ug/l
 RT: 8.62 min Scan# 1235
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

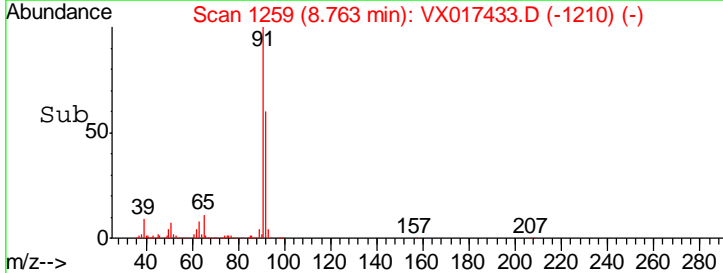
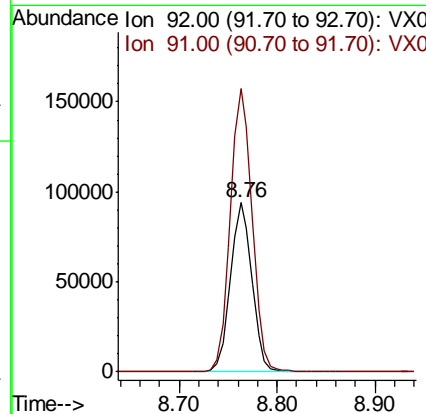
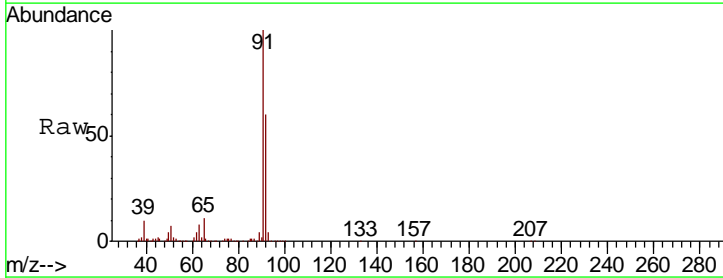
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

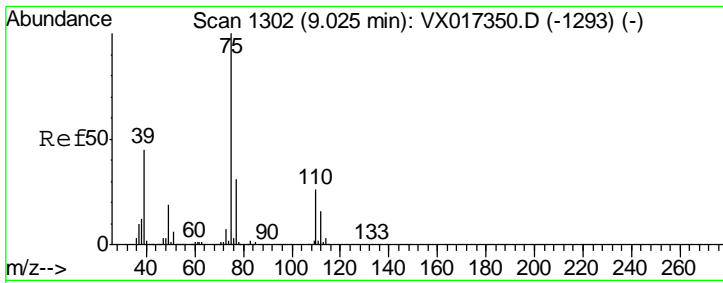
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 39.4 | 32.2 | 48.2 |



#52
 Toluene
 Concen: 19.431 ug/l
 RT: 8.76 min Scan# 1259
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 92 | 100 | | |
| 91 | 170.1 | 136.7 | 205.1 |

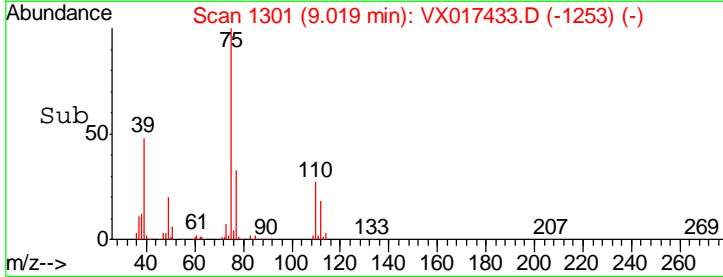
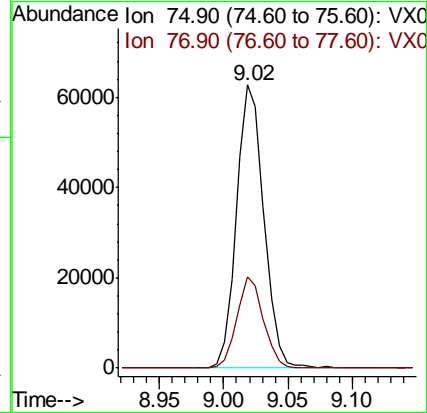
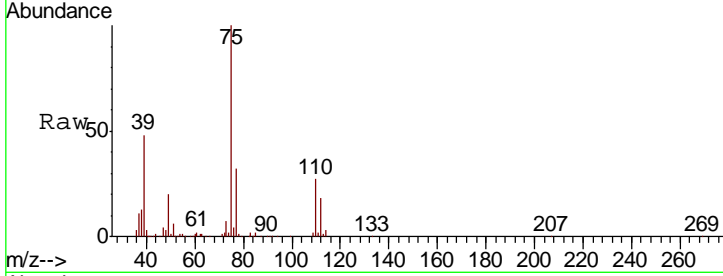




#53
 t-1,3-Dichloropropene
 Concen: 19.444 ug/l
 RT: 9.02 min Scan# 1301
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

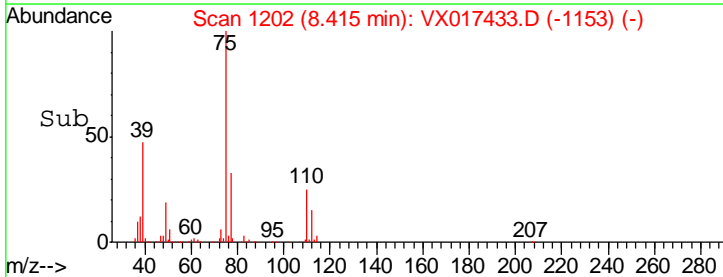
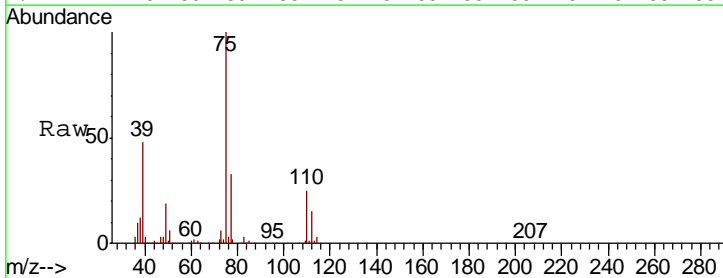
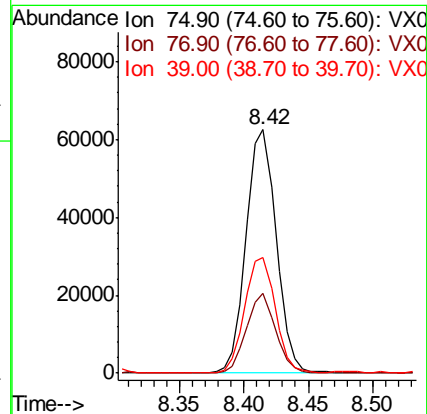
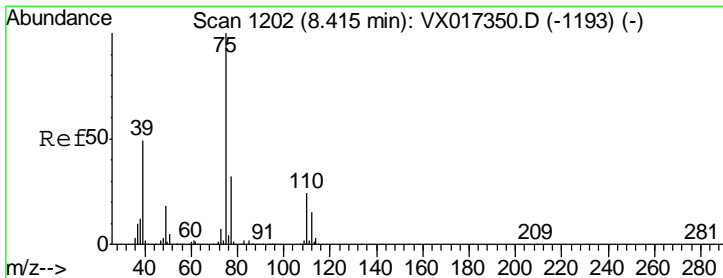
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

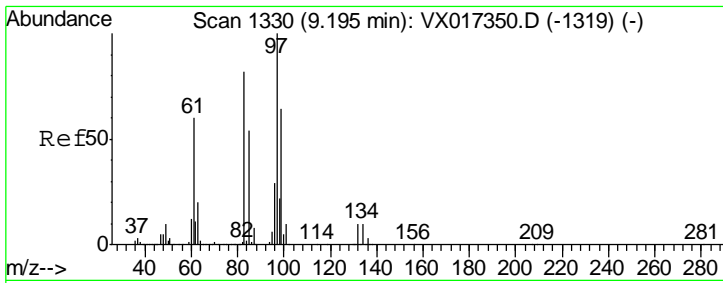
Tgt Ion: 75 Resp: 92822
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.0 37.6



#54
 cis-1,3-Dichloropropene
 Concen: 19.865 ug/l
 RT: 8.42 min Scan# 1202
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Tgt Ion: 75 Resp: 101145
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.3 37.9
 39 47.0 38.9 58.3

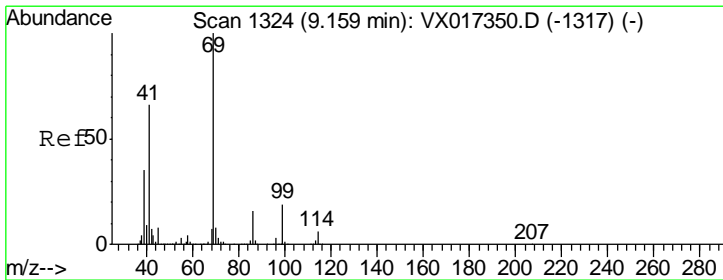
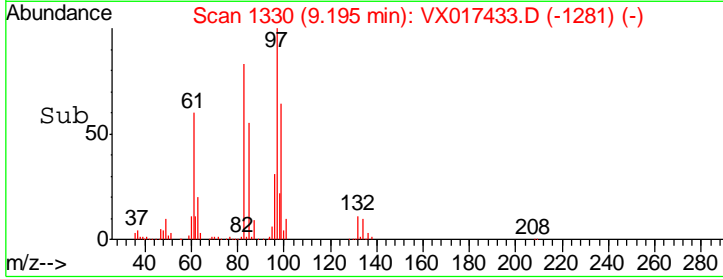
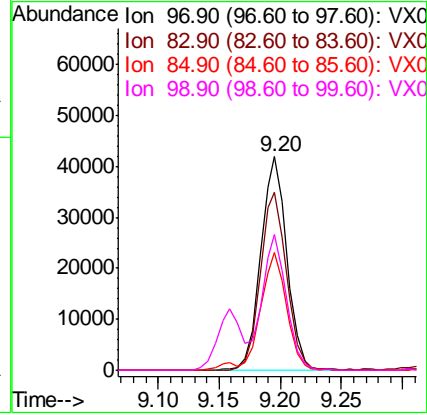
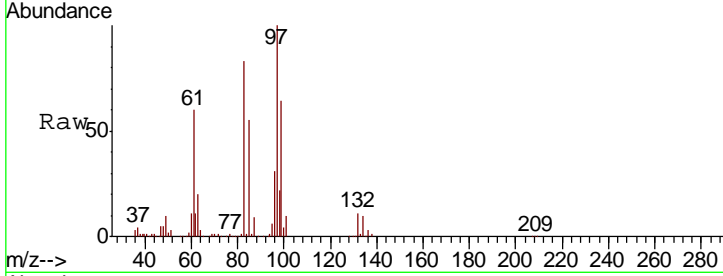




#55
 1,1,2-Trichloroethane
 Concen: 20.384 ug/l
 RT: 9.20 min Scan# 1330
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

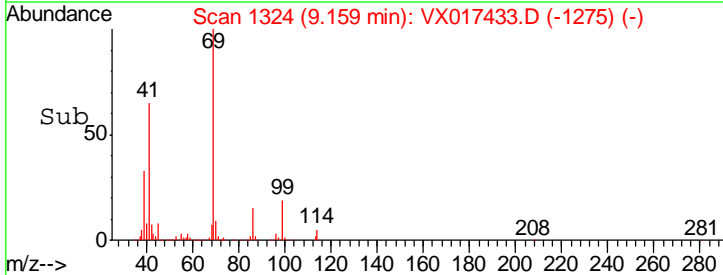
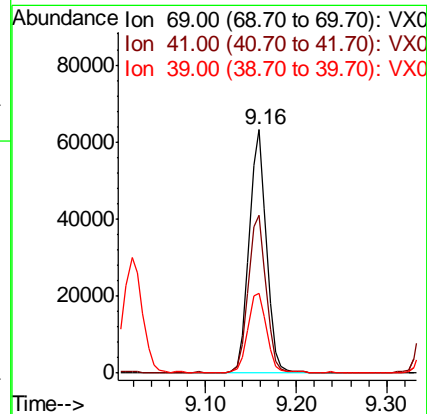
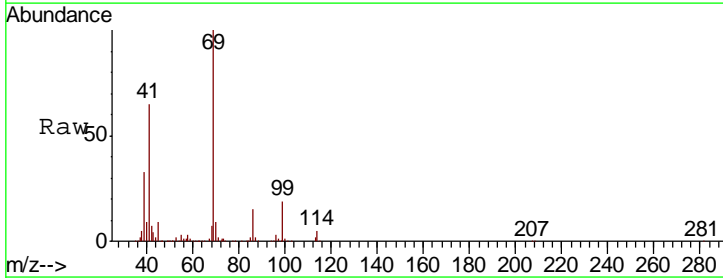
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

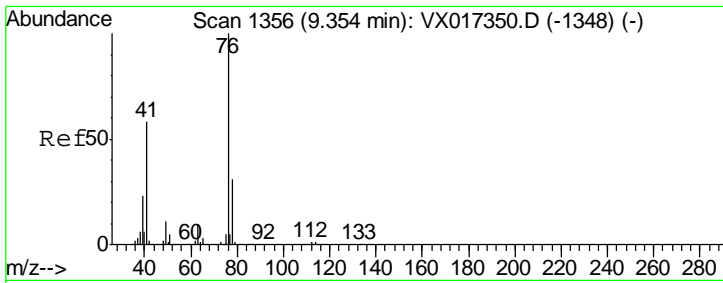
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97 | 100 | | |
| 83 | 83.0 | 65.8 | 98.6 |
| 85 | 55.4 | 42.8 | 64.2 |
| 99 | 63.4 | 51.2 | 76.8 |



#56
 Ethyl methacrylate
 Concen: 19.185 ug/l
 RT: 9.16 min Scan# 1324
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 69 | 100 | | |
| 41 | 66.5 | 52.6 | 78.8 |
| 39 | 35.5 | 28.8 | 43.2 |

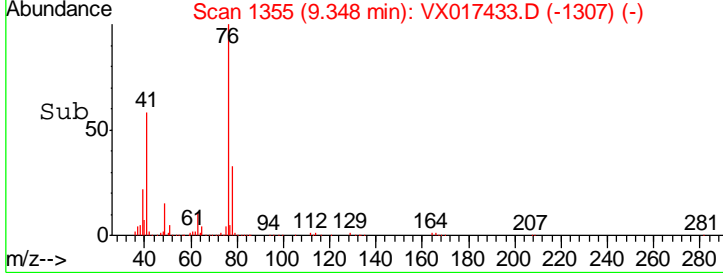
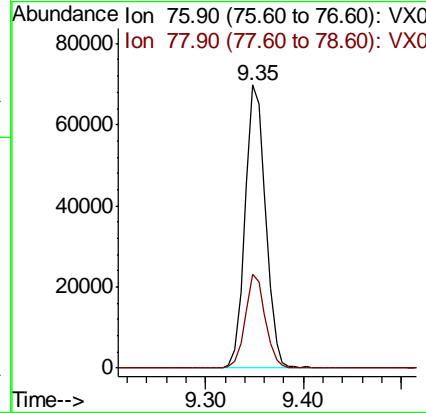
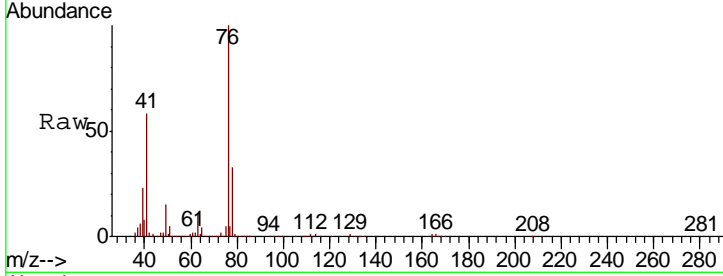




#57
 1,3-Dichloropropane
 Concen: 19.817 ug/l
 RT: 9.35 min Scan# 1355
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

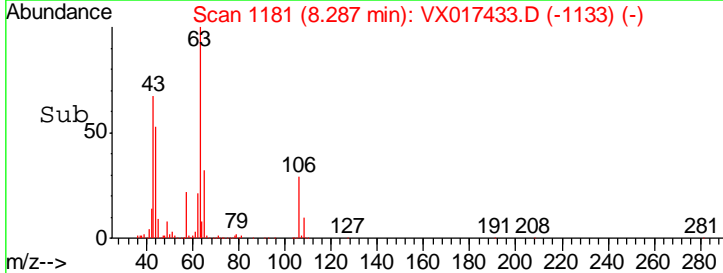
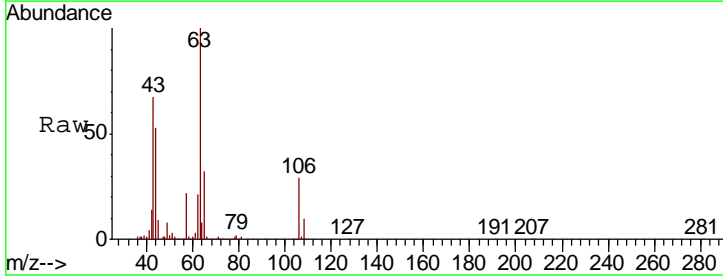
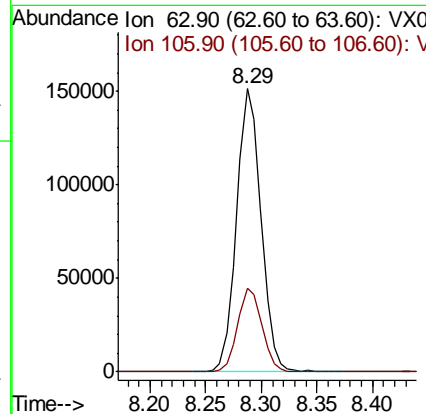
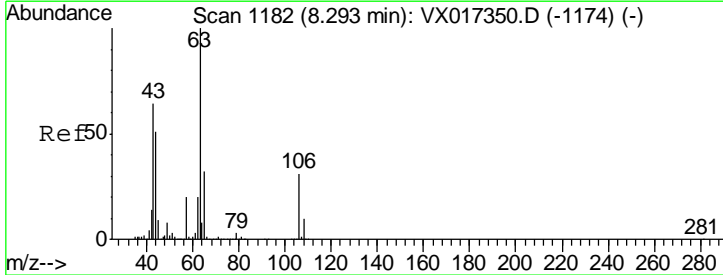
Instrument : MSVOA_X
 ClientSampleId : VX0720WBSD01

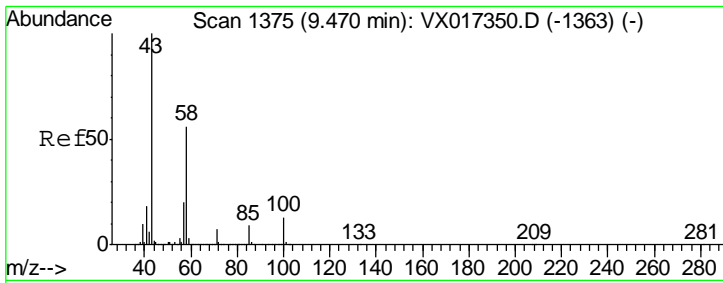
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 76 | 101311 | | |
| 78 | 32.1 | 25.8 | 38.6 |



#58
 2-Chloroethyl Vinyl ether
 Concen: 104.099 ug/l
 RT: 8.29 min Scan# 1181
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 230636 | | |
| 106 | 29.6 | 24.8 | 37.2 |

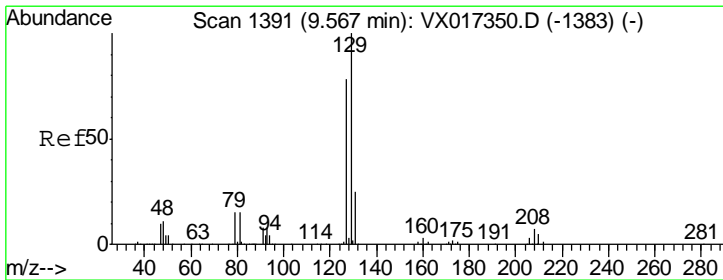
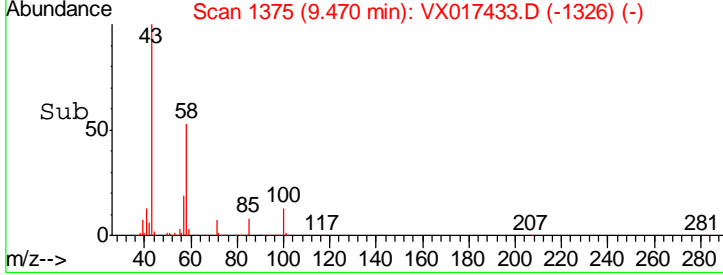
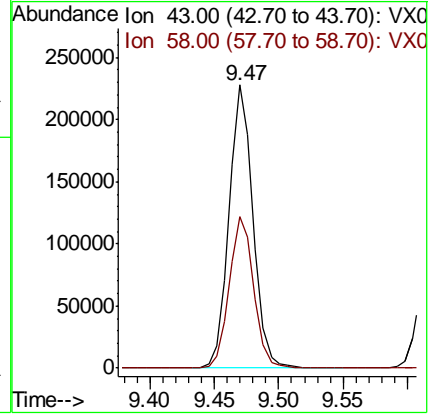
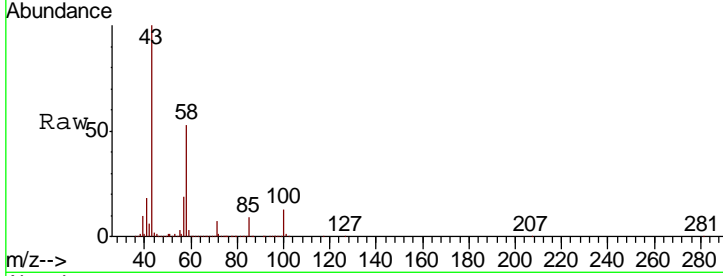




#59
 2-Hexanone
 Concen: 98.161 ug/l
 RT: 9.47 min Scan# 1375
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

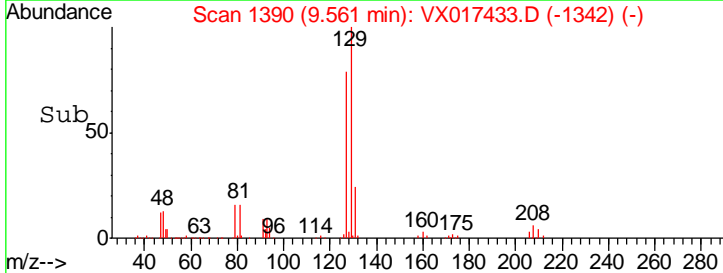
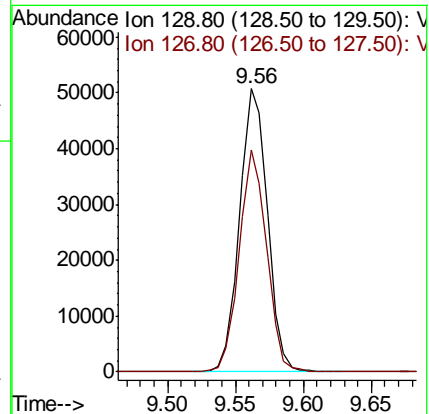
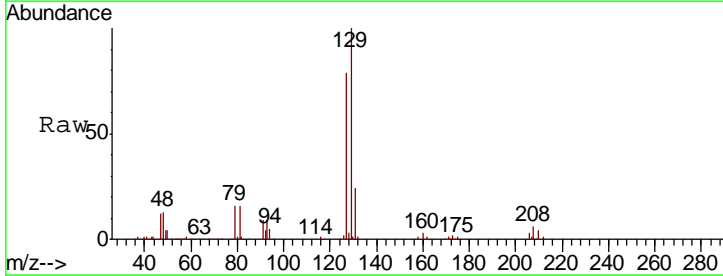
Instrument :
 MSVOA_X
 ClientSampleID :
 VX0720WBSD01

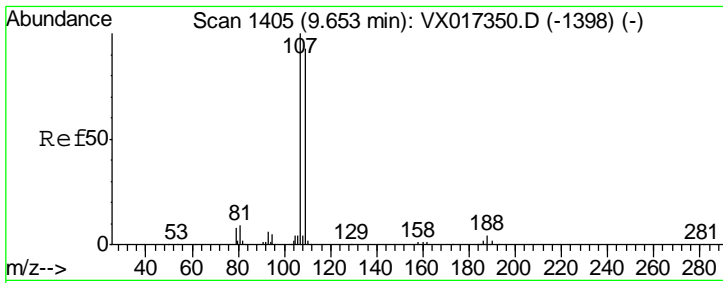
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 54.9 | 28.1 | 84.3 |



#60
 Dibromochloromethane
 Concen: 19.258 ug/l
 RT: 9.56 min Scan# 1390
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 129 | 100 | | |
| 127 | 77.3 | 38.9 | 116.6 |

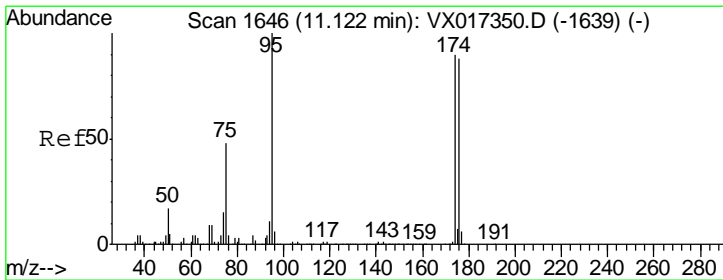
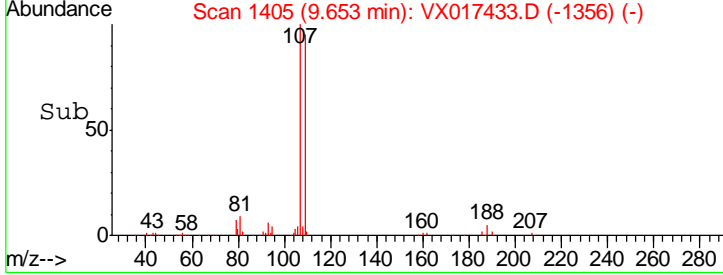
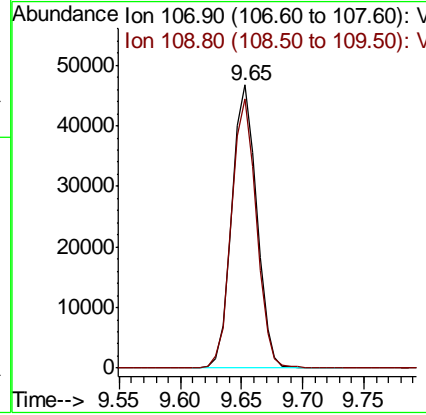
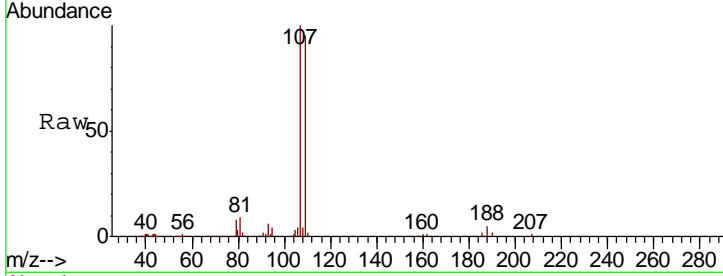




#61
 1,2-Dibromoethane
 Concen: 19.631 ug/l
 RT: 9.65 min Scan# 1405
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

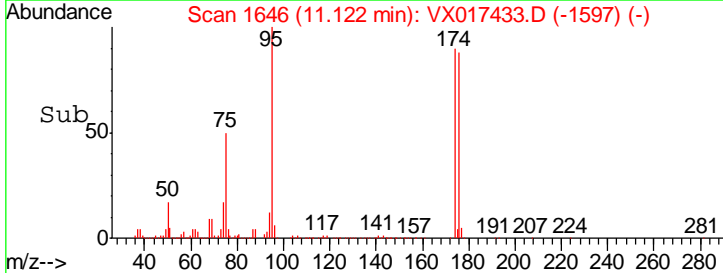
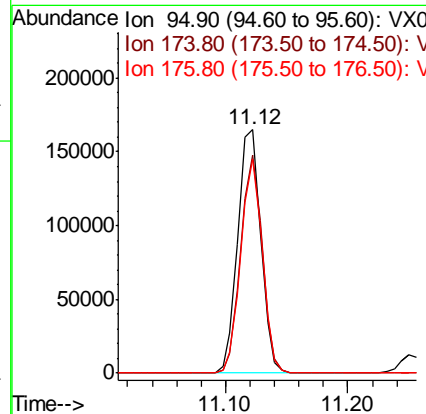
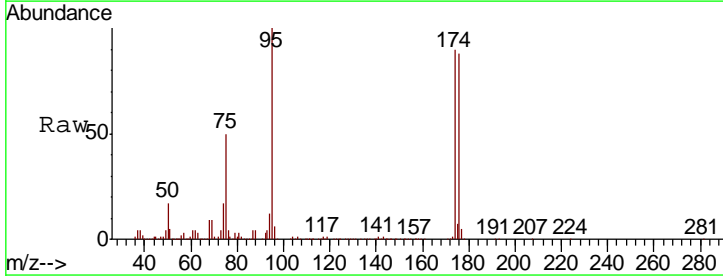
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

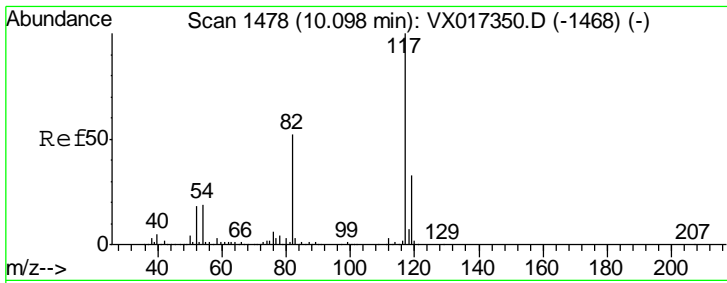
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 107 | 65634 | | |
| 109 | 95.5 | 75.0 | 112.4 |



#62
 4-Bromofluorobenzene
 Concen: 51.004 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 95 | 213890 | | |
| 174 | 84.0 | 0.0 | 175.8 |
| 176 | 82.3 | 0.0 | 164.6 |

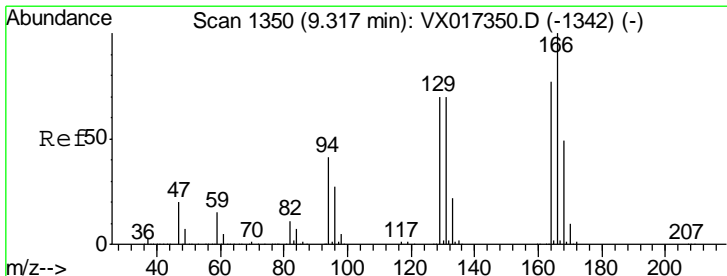
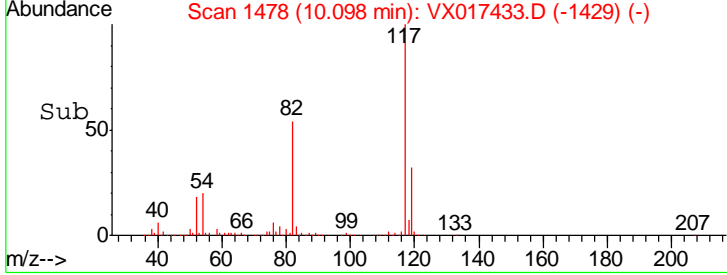
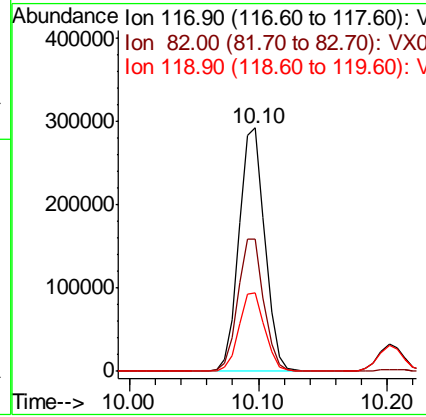
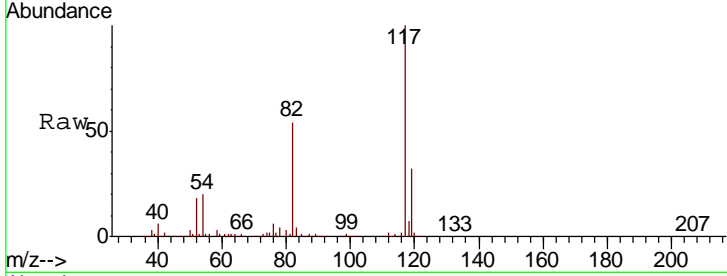




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.10 min Scan# 1478
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

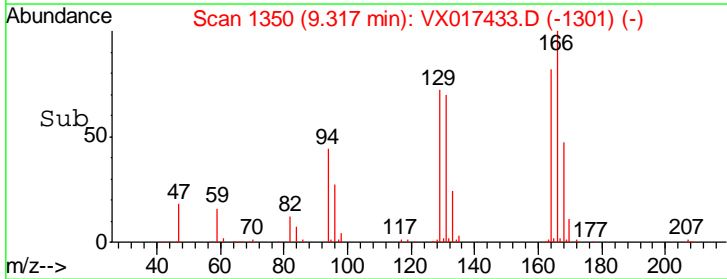
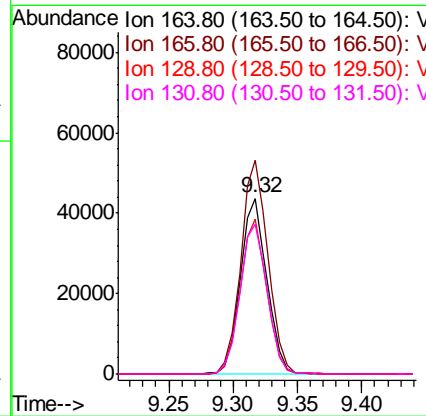
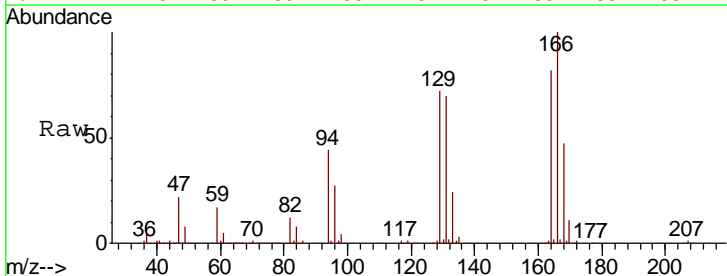
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

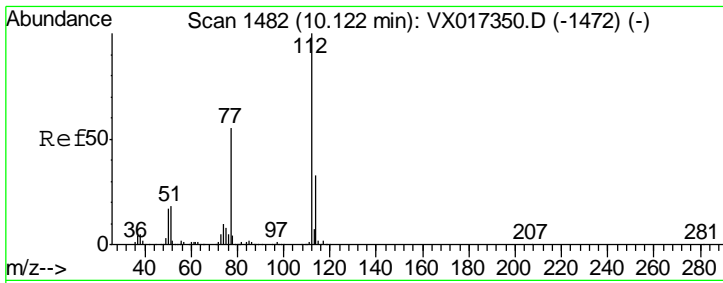
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 82 | 54.3 | 42.0 | 63.0 |
| 119 | 32.1 | 26.3 | 39.5 |



#64
 Tetrachloroethene
 Concen: 17.765 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 164 | 100 | | |
| 166 | 121.4 | 103.9 | 155.9 |
| 129 | 87.9 | 72.9 | 109.3 |
| 131 | 85.1 | 72.5 | 108.7 |

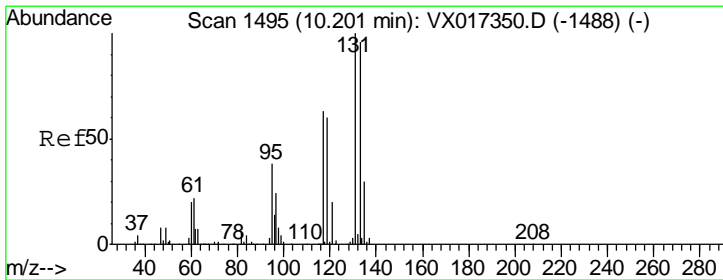
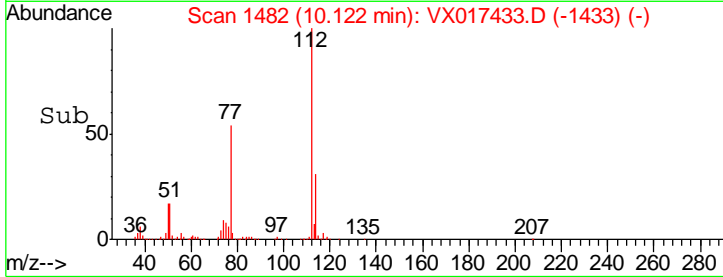
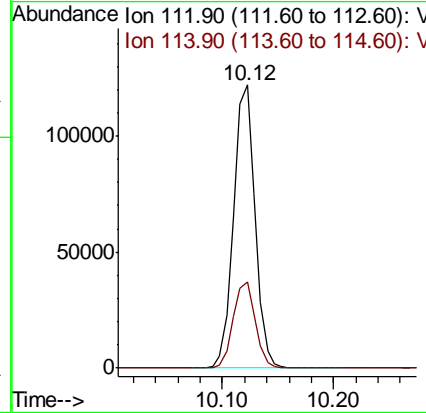
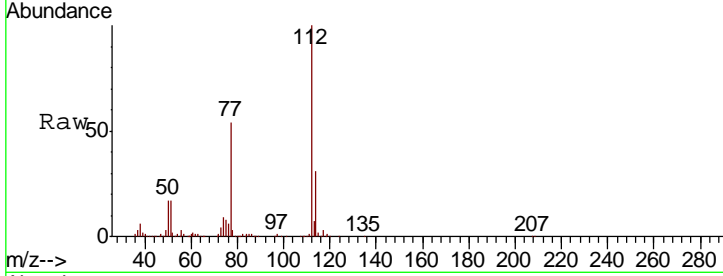




#65
 Chlorobenzene
 Concen: 19.628 ug/l
 RT: 10.12 min Scan# 1482
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

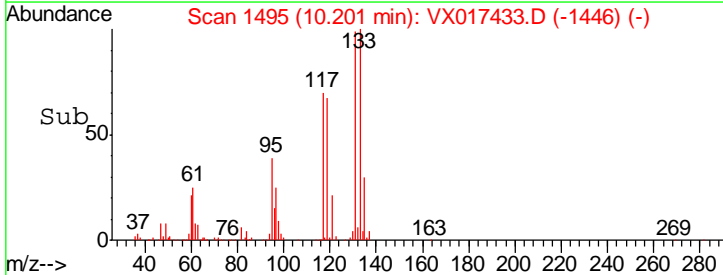
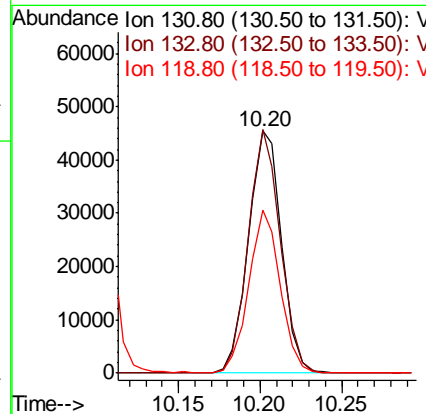
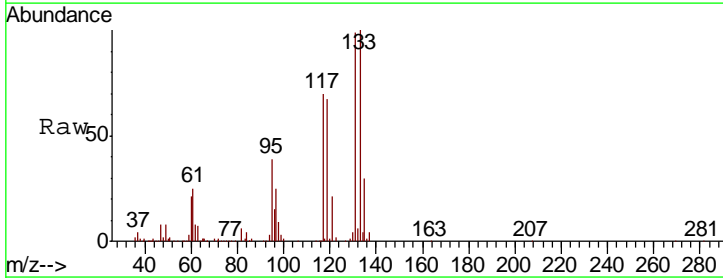
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

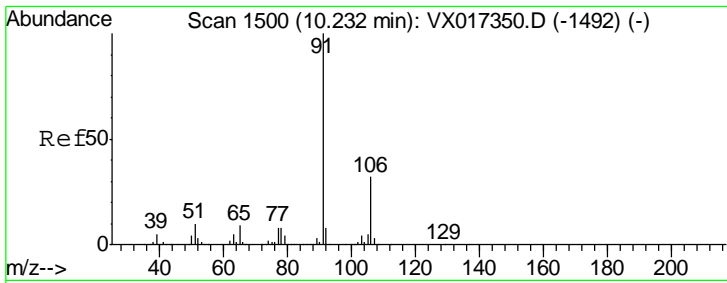
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 112 | 162545 | | |
| 114 | 30.6 | 26.0 | 39.0 |



#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.465 ug/l
 RT: 10.20 min Scan# 1495
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 131 | 64177 | | |
| 133 | 97.5 | 48.4 | 145.2 |
| 119 | 64.2 | 31.2 | 93.6 |

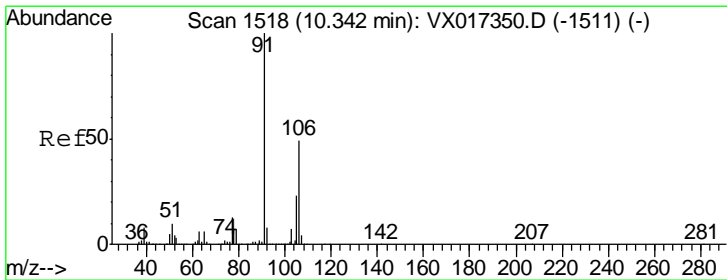
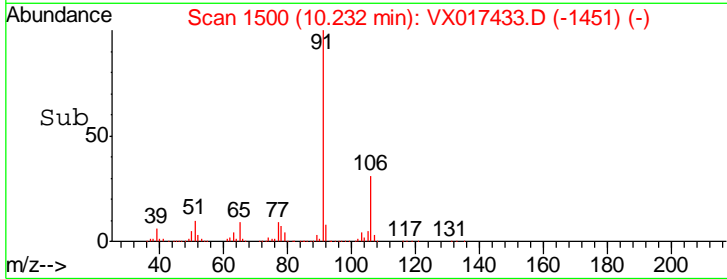
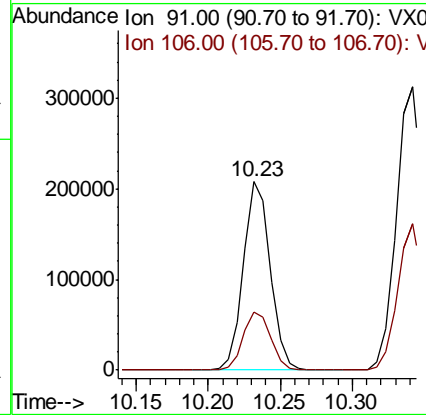
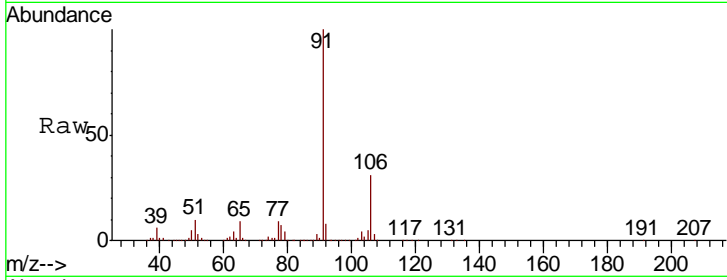




#67
 Ethyl Benzene
 Concen: 19.576 ug/l
 RT: 10.23 min Scan# 1500
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

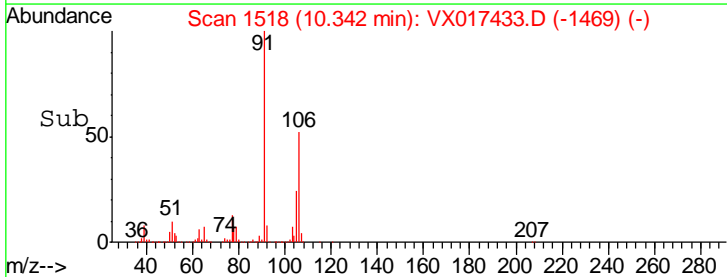
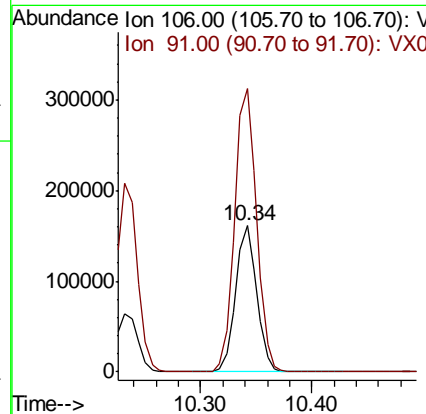
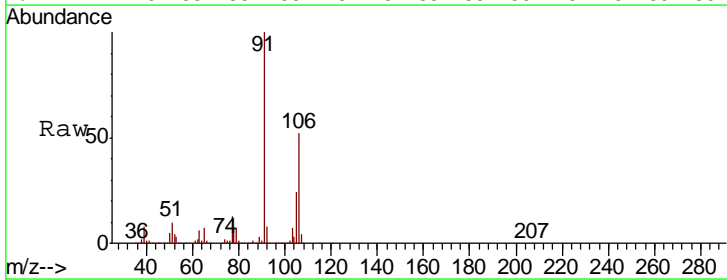
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

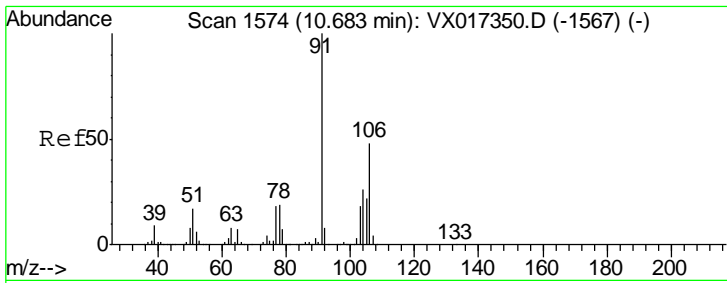
Tgt Ion: 91 Resp: 269878
 Ion Ratio Lower Upper
 91 100
 106 30.7 25.7 38.5



#68
 m/p-Xylenes
 Concen: 40.159 ug/l
 RT: 10.34 min Scan# 1518
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Tgt Ion: 106 Resp: 210648
 Ion Ratio Lower Upper
 106 100
 91 201.5 162.5 243.7

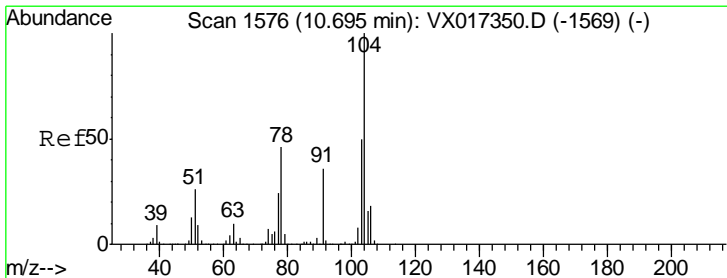
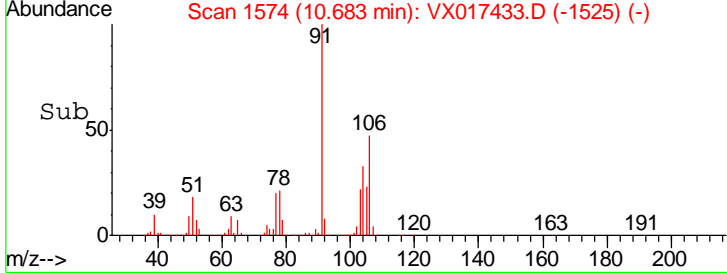
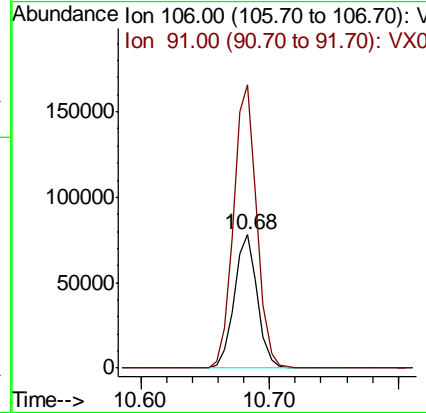
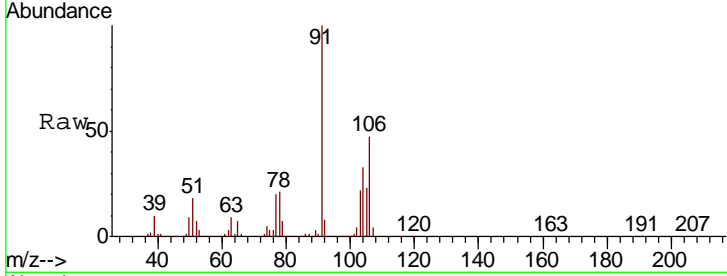




#69
 o-Xylene
 Concen: 19.447 ug/l
 RT: 10.68 min Scan# 1574
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

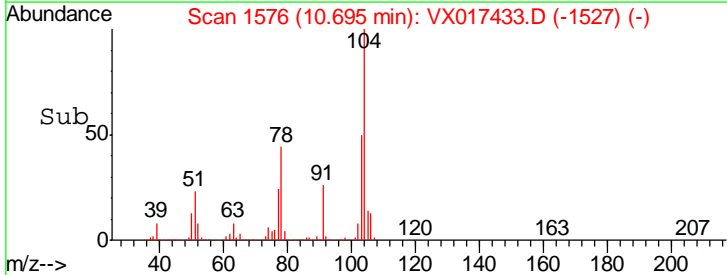
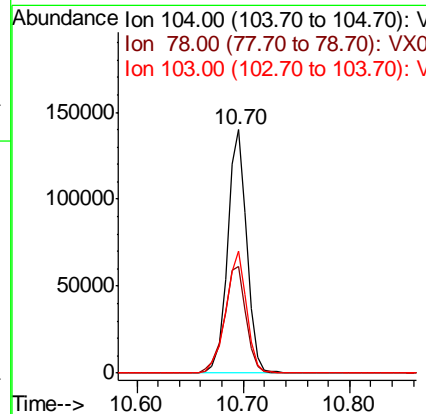
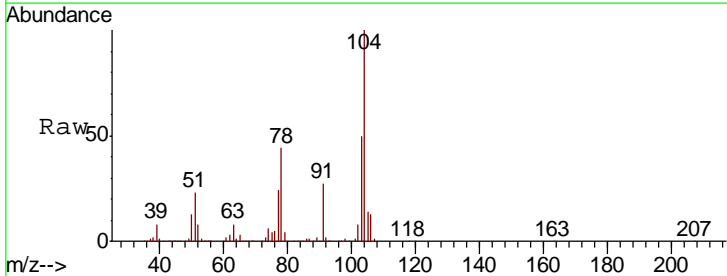
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

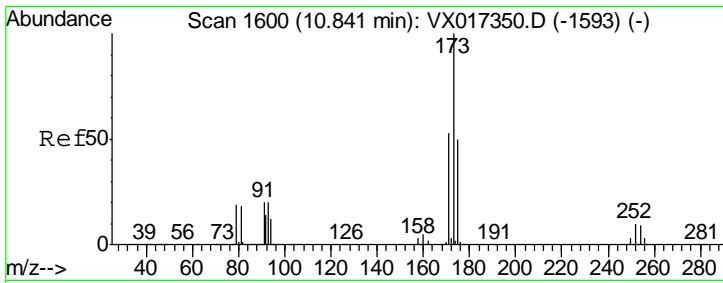
Tgt Ion:106 Resp: 97470
 Ion Ratio Lower Upper
 106 100
 91 215.1 106.1 318.1



#70
 Styrene
 Concen: 20.453 ug/l
 RT: 10.70 min Scan# 1576
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Tgt Ion:104 Resp: 175967
 Ion Ratio Lower Upper
 104 100
 78 49.5 40.8 61.2
 103 53.7 43.3 64.9

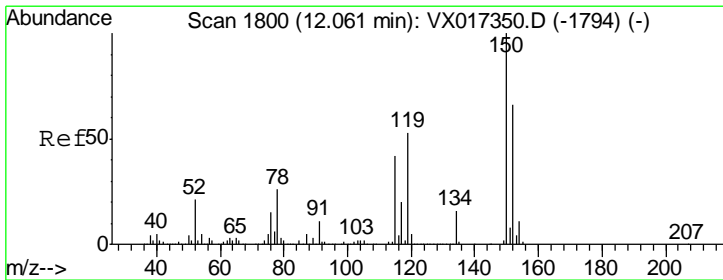
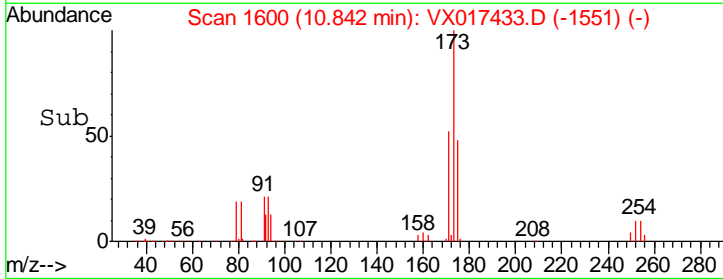
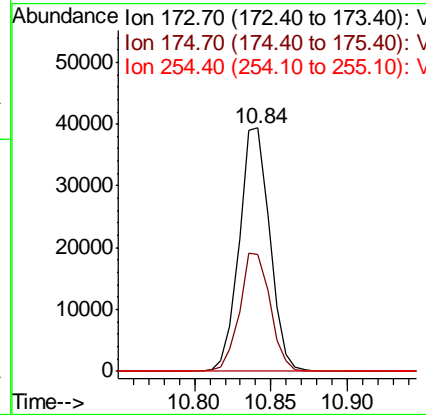
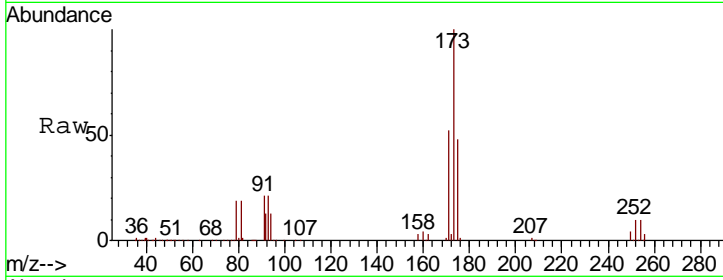




#71
 Bromoform
 Concen: 19.532 ug/l
 RT: 10.84 min Scan# 1600
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

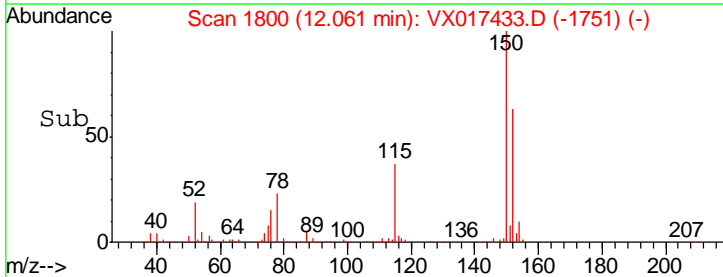
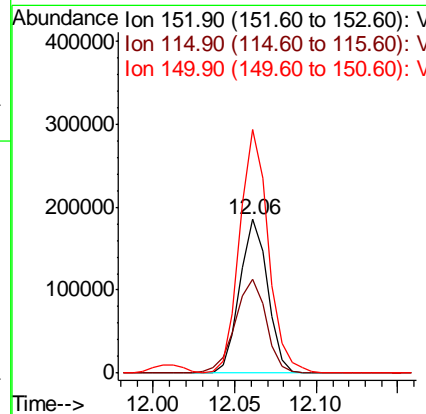
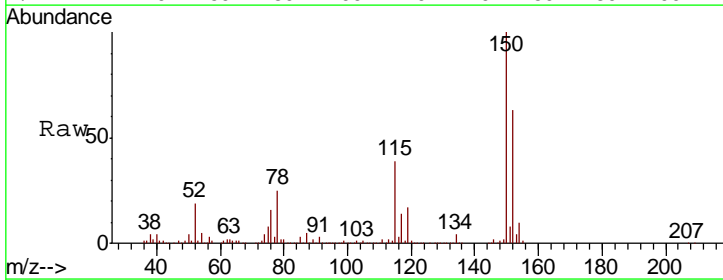
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

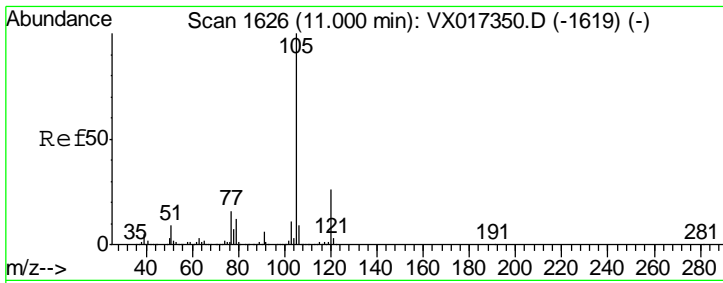
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 173 | 54341 | | |
| 175 | 48.9 | 24.7 | 74.1 |
| 254 | 0.1 | 0.1 | 0.1 |



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.06 min Scan# 1800
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 152 | 221513 | | |
| 115 | 67.2 | 39.9 | 119.7 |
| 150 | 162.7 | 0.0 | 343.4 |

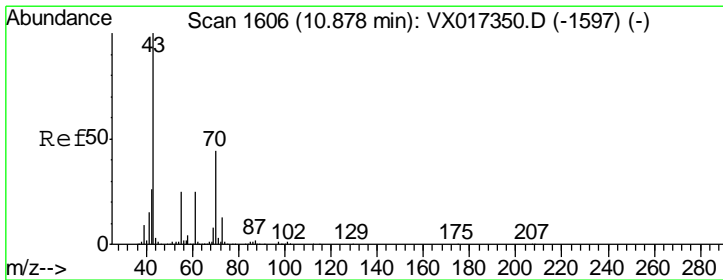
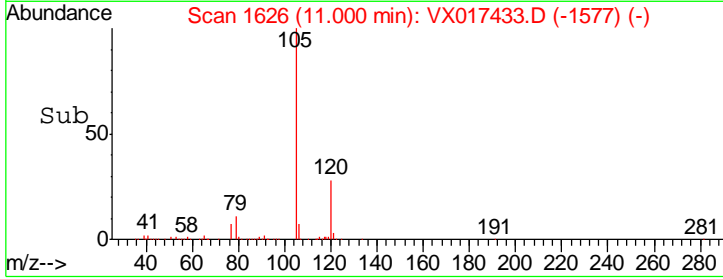
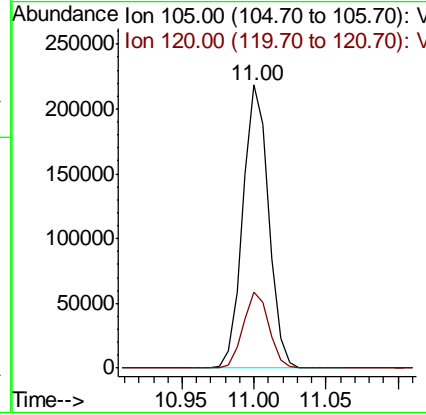
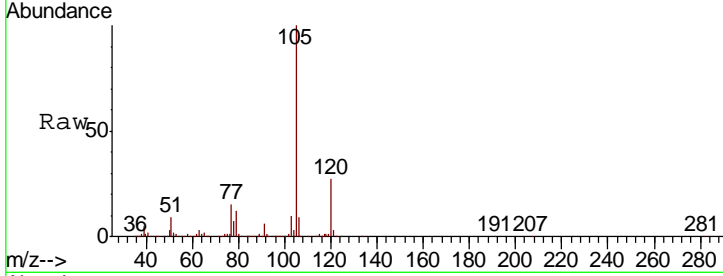




#73
 Isopropylbenzene
 Concen: 19.592 ug/l
 RT: 11.00 min Scan# 1626
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

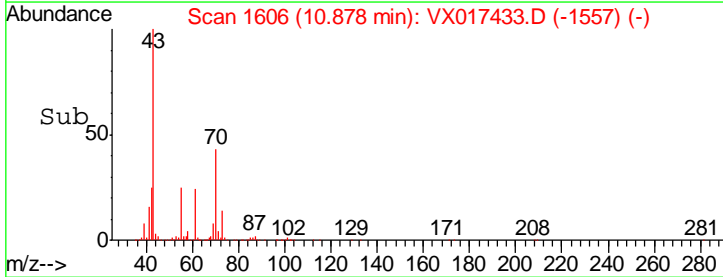
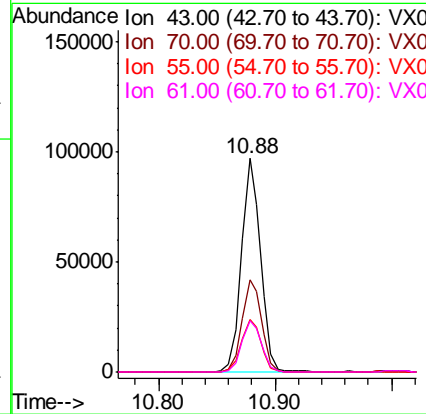
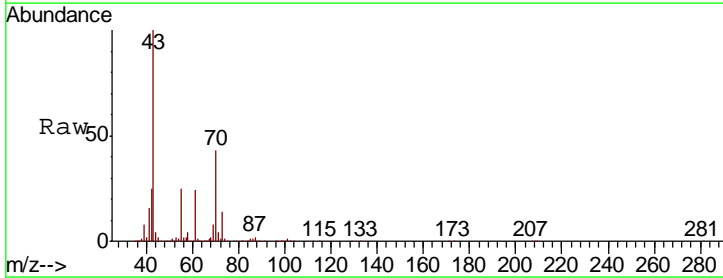
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

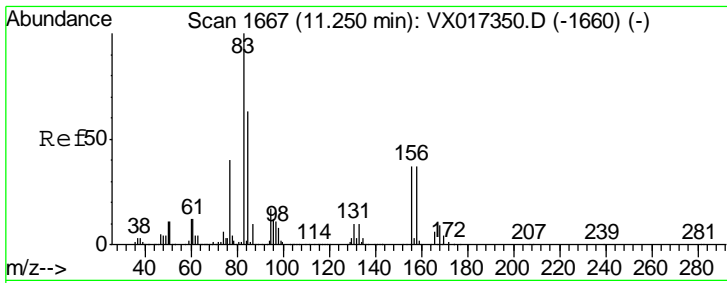
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 120 | 26.9 | 13.3 | 39.8 |



#74
 N-amyl acetate
 Concen: 19.943 ug/l
 RT: 10.88 min Scan# 1606
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 70 | 44.5 | 35.7 | 53.5 |
| 55 | 25.8 | 20.3 | 30.5 |
| 61 | 24.8 | 20.0 | 30.0 |

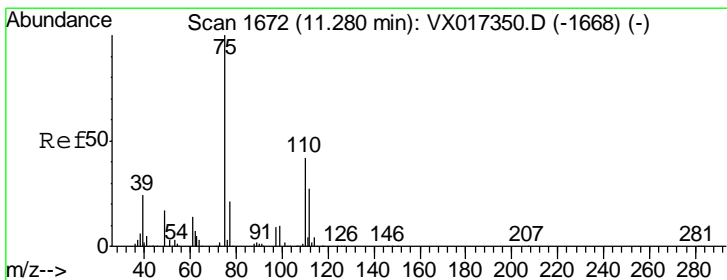
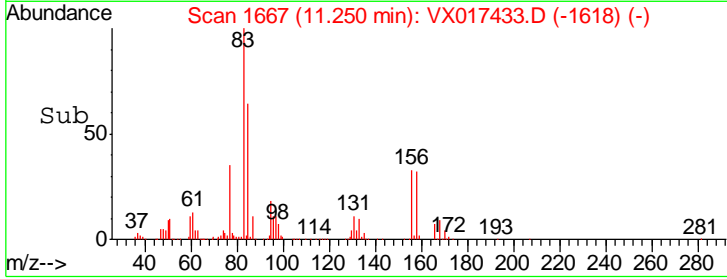
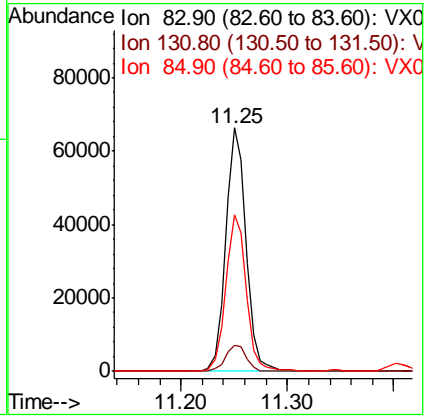
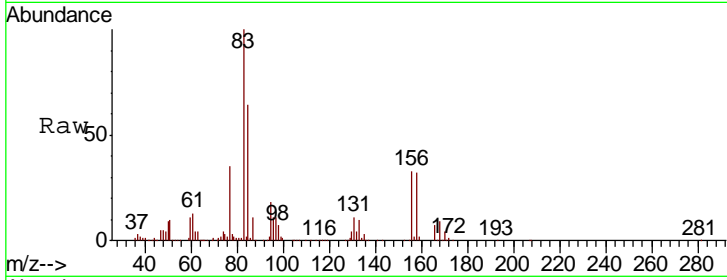




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.946 ug/l
 RT: 11.25 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

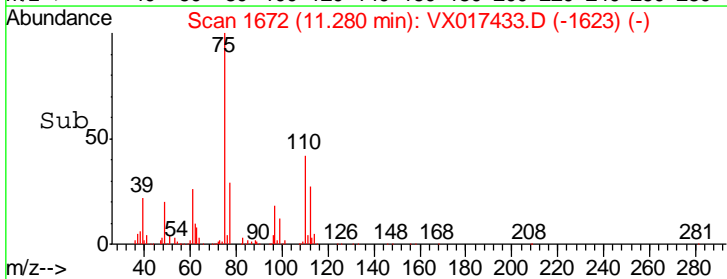
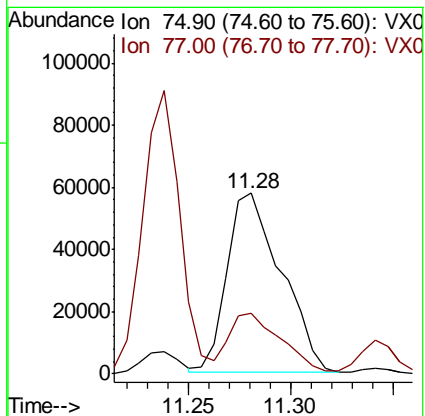
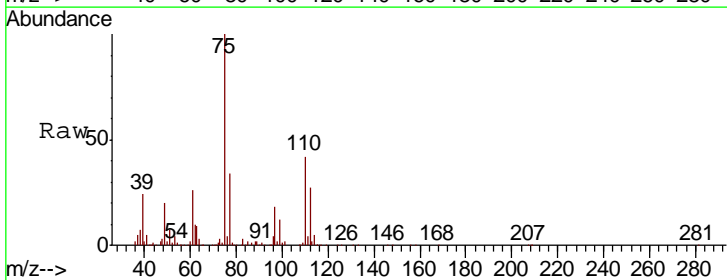
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

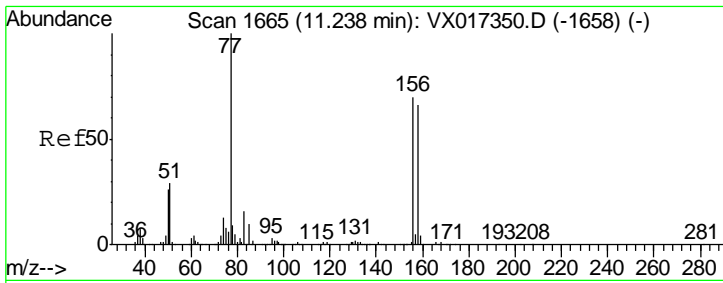
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 83 | 88312 | | |
| 131 | 11.1 | 5.5 | 16.7 |
| 85 | 64.8 | 32.6 | 98.0 |



#76
 1,2,3-Trichloropropane
 Concen: 26.043 ug/l
 RT: 11.28 min Scan# 1672
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 75 | 106598 | | |
| 77 | 32.7 | 20.3 | 60.9 |

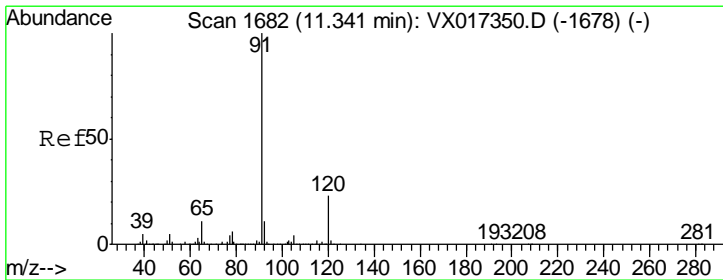
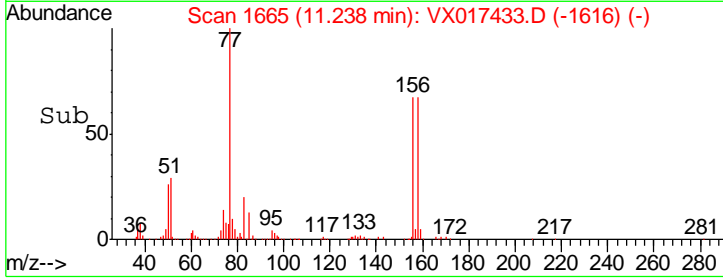
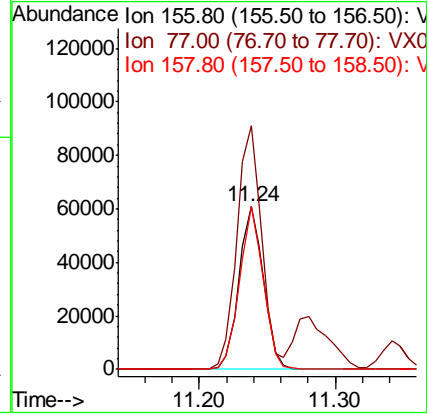
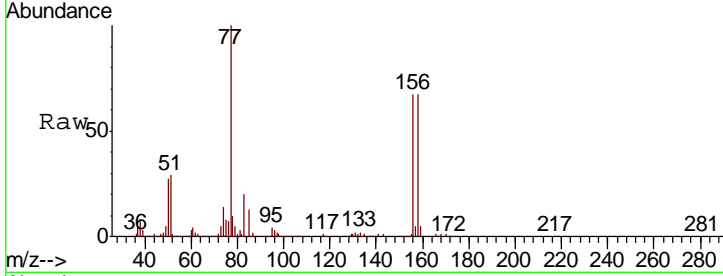




#77
 Bromobenzene
 Concen: 19.237 ug/l
 RT: 11.24 min Scan# 1665
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

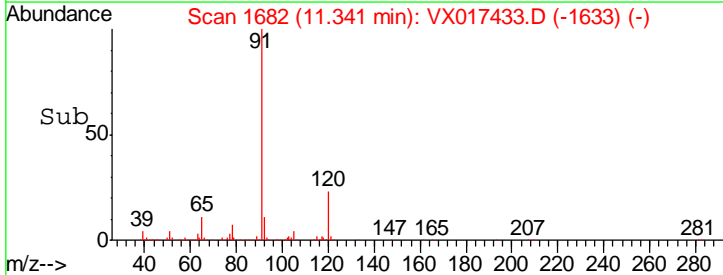
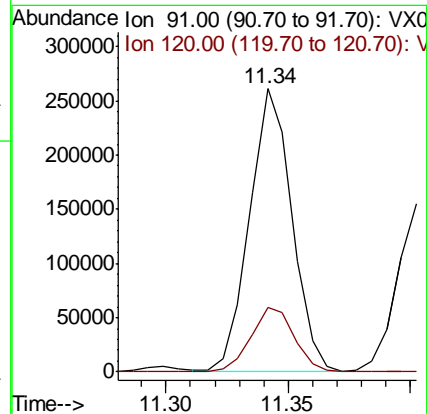
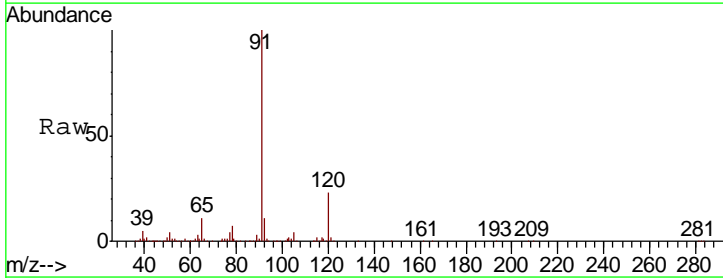
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

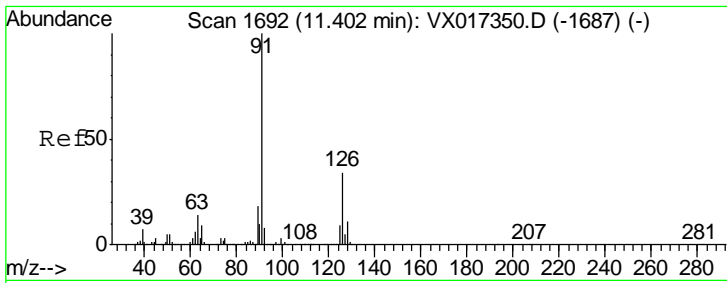
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 156 | 76079 | | |
| 77 | 151.8 | 72.1 | 216.3 |
| 158 | 97.0 | 47.4 | 142.3 |



#78
 n-propylbenzene
 Concen: 19.978 ug/l
 RT: 11.34 min Scan# 1682
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 311565 | | |
| 120 | 23.7 | 11.9 | 35.9 |

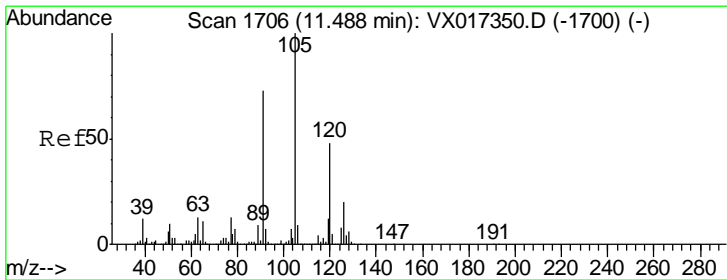
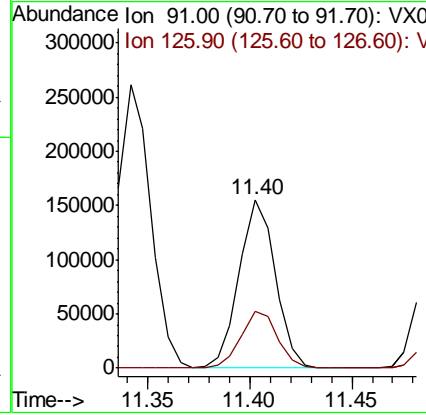
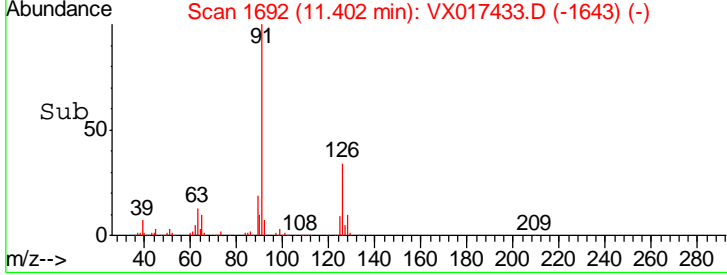
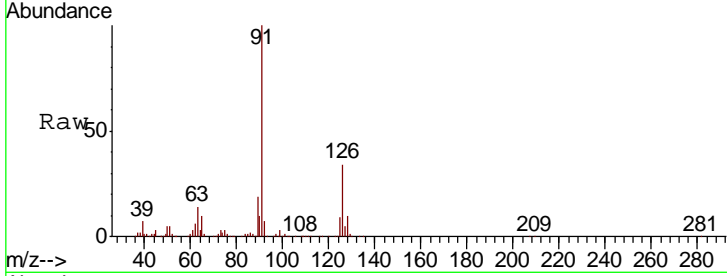




#79
 2-Chlorotoluene
 Concen: 19.845 ug/l
 RT: 11.40 min Scan# 1692
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

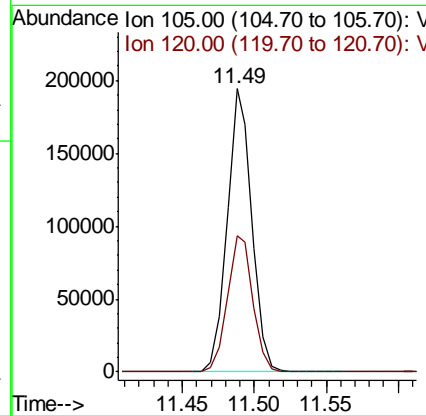
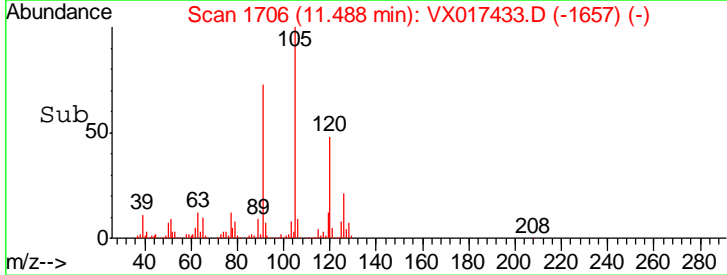
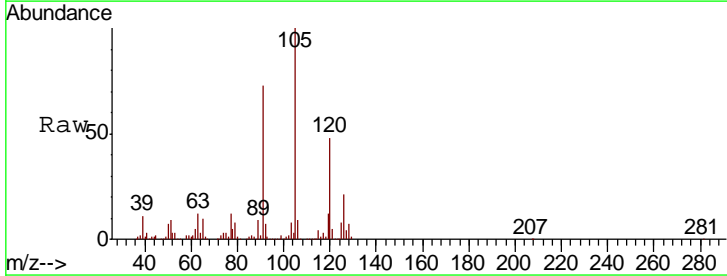
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

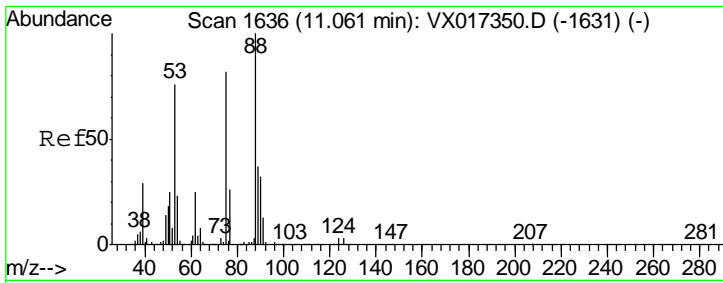
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 190720 | | |
| 126 | 34.5 | 17.4 | 52.3 |



#80
 1,3,5-Trimethylbenzene
 Concen: 19.783 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 233188 | | |
| 120 | 49.8 | 24.8 | 74.4 |

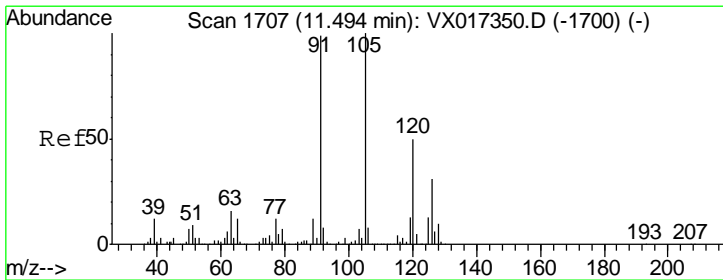
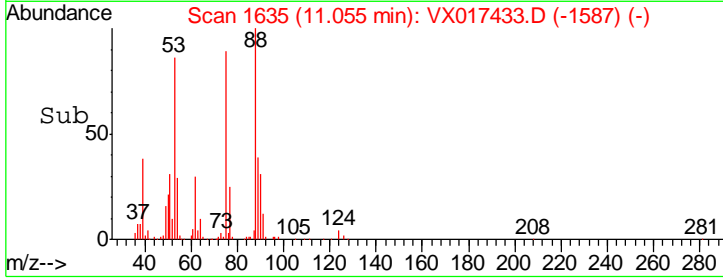
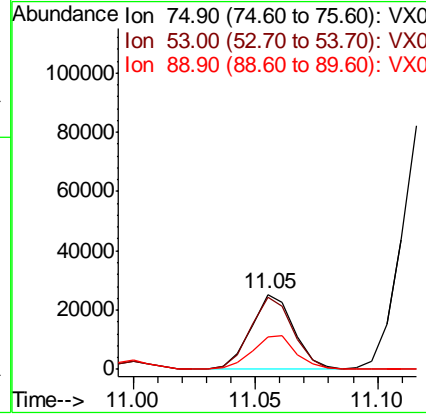
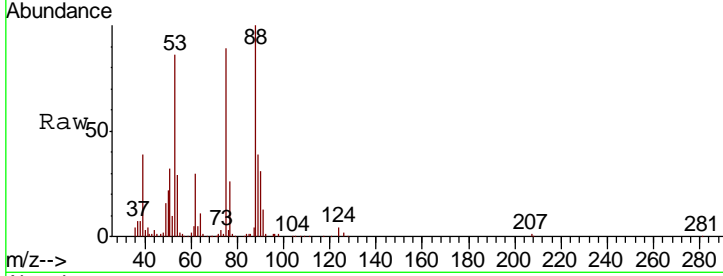




#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.035 ug/l
 RT: 11.05 min Scan# 1635
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

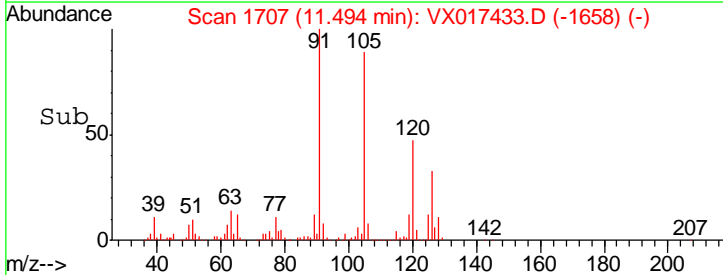
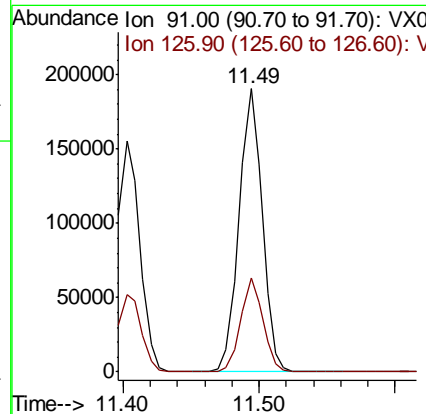
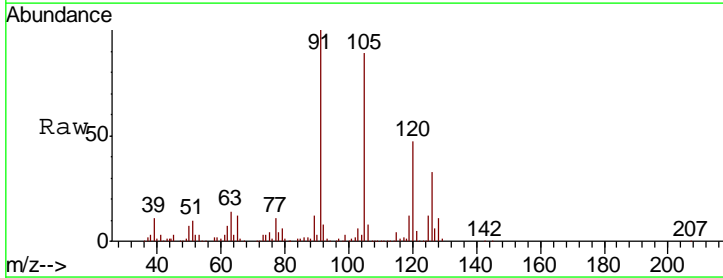
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

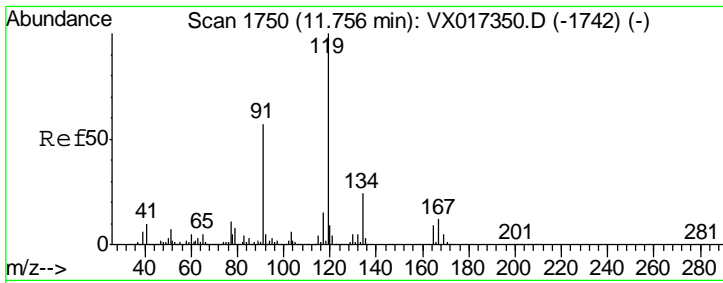
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 53 | 96.7 | 76.5 | 114.7 |
| 89 | 46.3 | 38.1 | 57.1 |



#82
 4-Chlorotoluene
 Concen: 19.831 ug/l
 RT: 11.49 min Scan# 1707
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 126 | 31.9 | 15.4 | 46.2 |

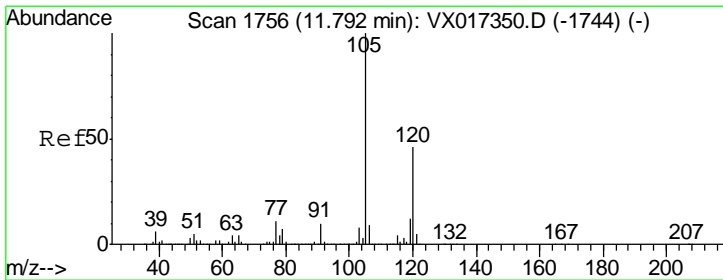
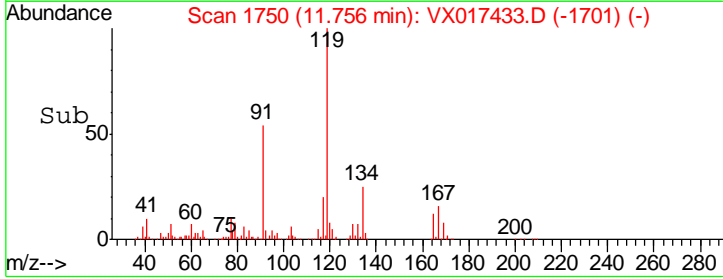
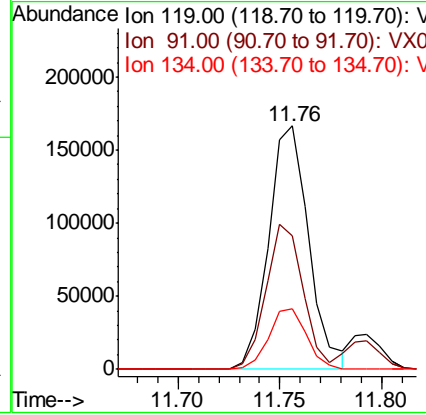
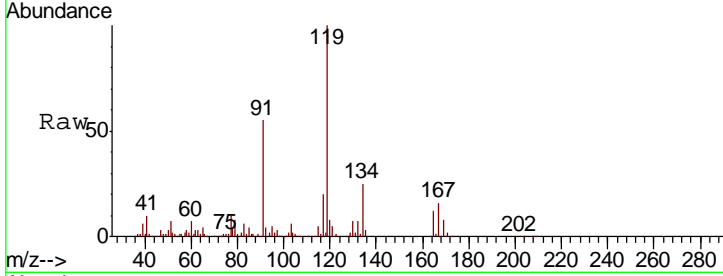




#83
 tert-Butylbenzene
 Concen: 19.969 ug/l
 RT: 11.76 min Scan# 1750
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

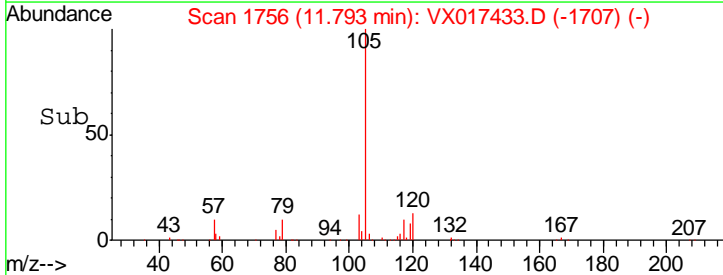
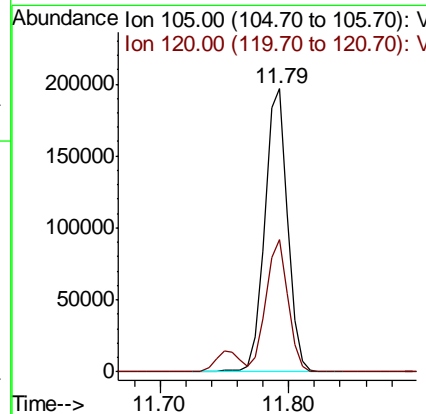
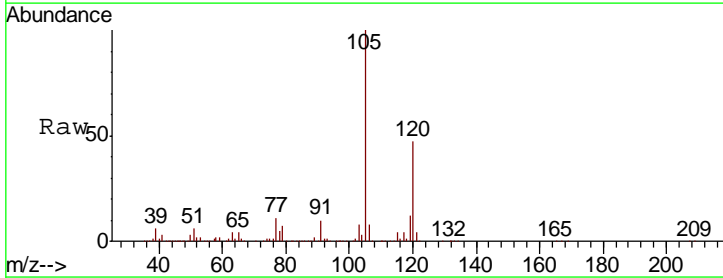
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

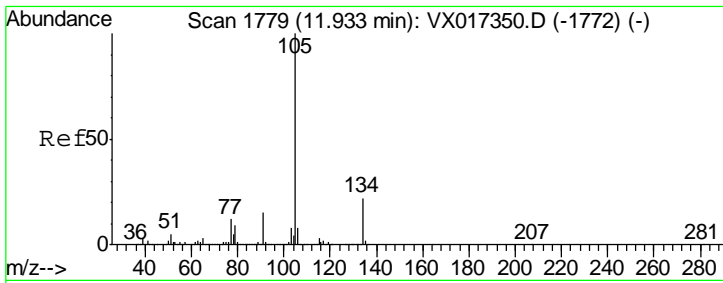
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 119 | 227538 | | |
| 91 | 55.3 | 28.5 | 85.6 |
| 134 | 23.6 | 11.9 | 35.9 |



#84
 1,2,4-Trimethylbenzene
 Concen: 20.018 ug/l
 RT: 11.79 min Scan# 1756
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 238375 | | |
| 120 | 45.3 | 22.8 | 68.4 |

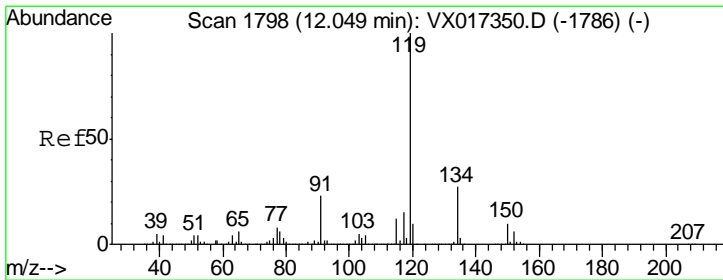
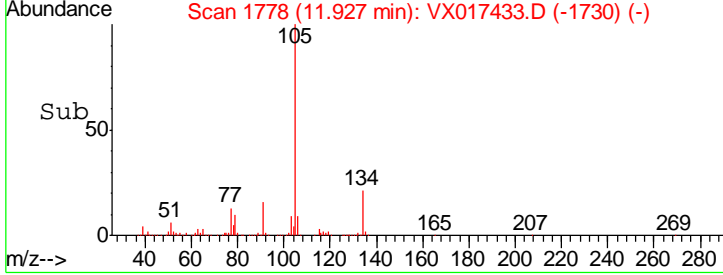
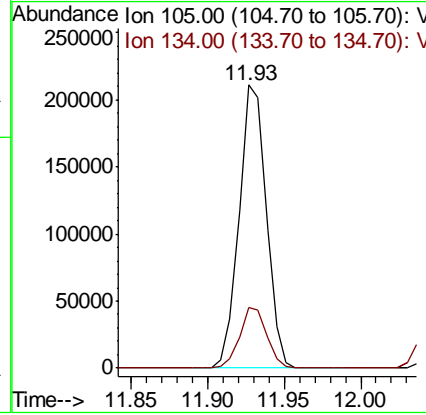
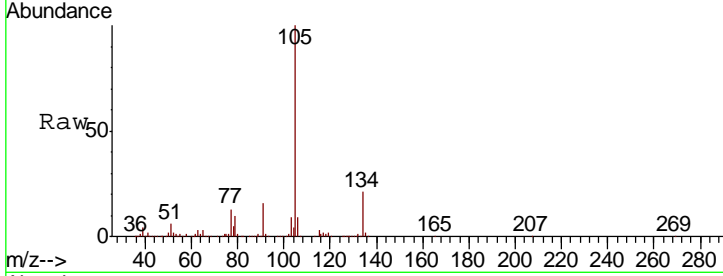




#85
 sec-Butylbenzene
 Concen: 19.582 ug/l
 RT: 11.93 min Scan# 1778
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

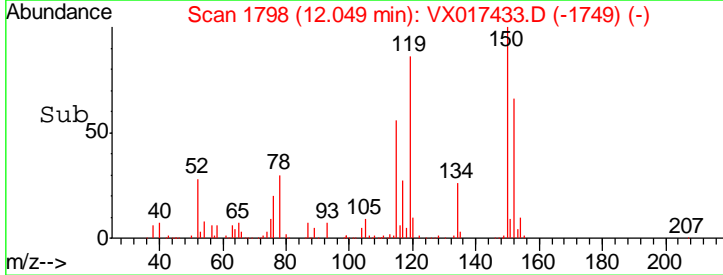
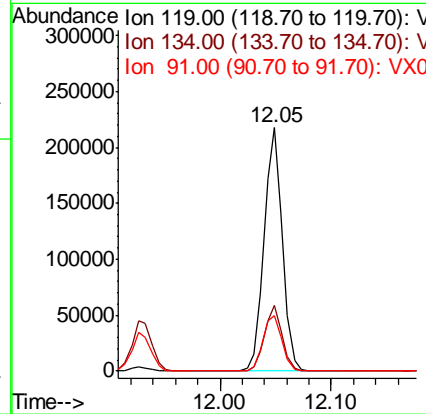
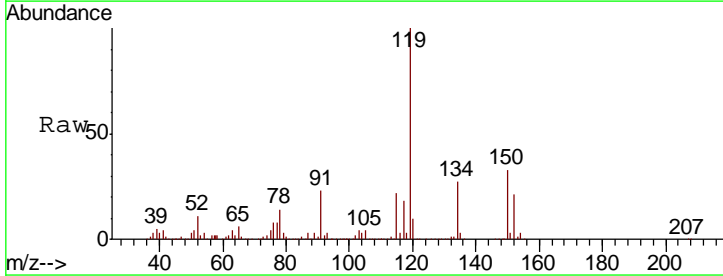
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

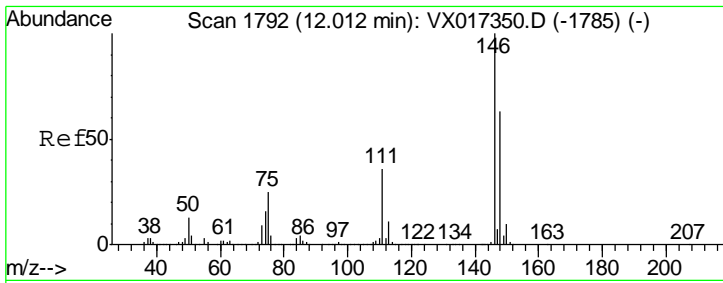
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 134 | 20.9 | 10.5 | 31.5 |



#86
 p-Isopropyltoluene
 Concen: 19.769 ug/l
 RT: 12.05 min Scan# 1798
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 119 | 100 | | |
| 134 | 26.3 | 13.5 | 40.5 |
| 91 | 23.8 | 11.8 | 35.3 |

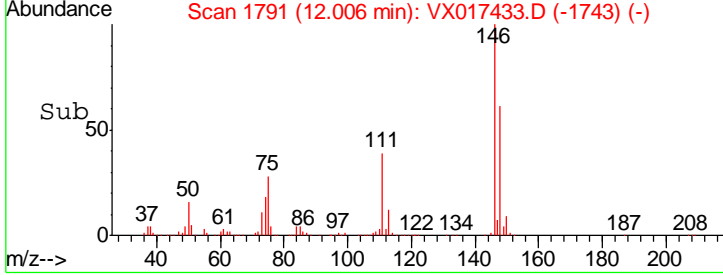
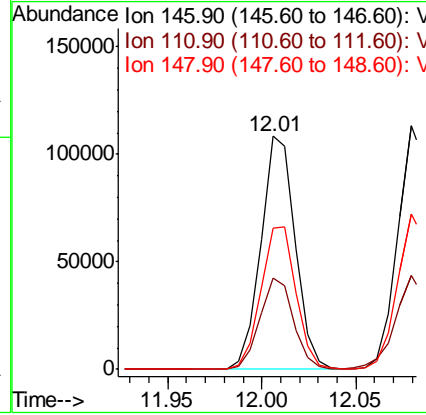
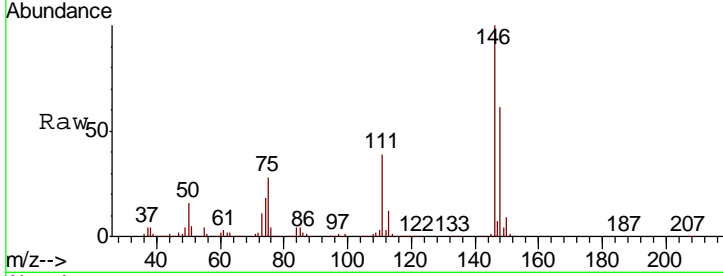




#87
 1,3-Dichlorobenzene
 Concen: 19.305 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

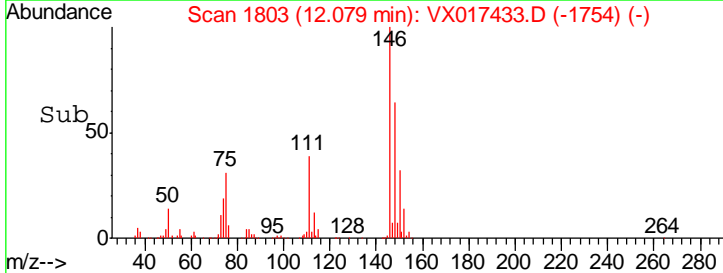
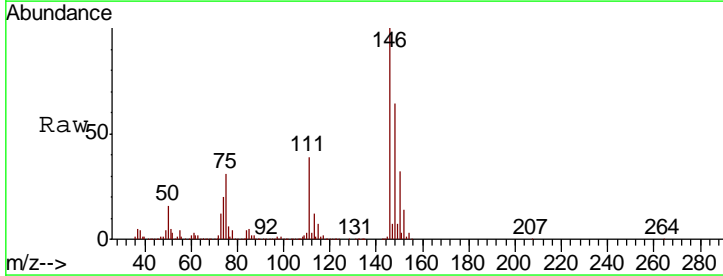
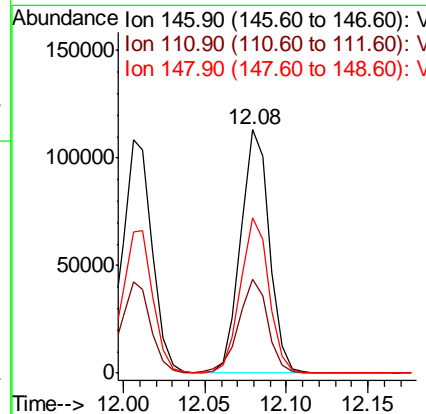
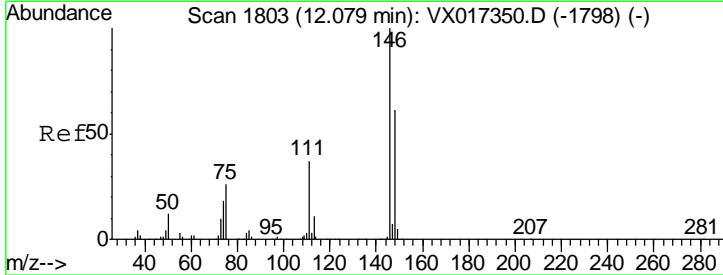
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

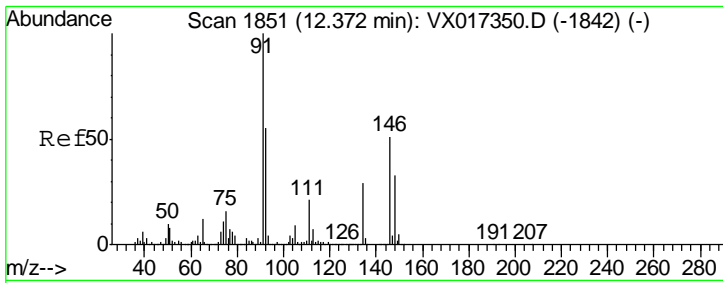
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 136586 | | |
| 111 | 38.8 | 19.2 | 57.6 |
| 148 | 62.7 | 31.6 | 95.0 |



#88
 1,4-Dichlorobenzene
 Concen: 19.394 ug/l
 RT: 12.08 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 138628 | | |
| 111 | 39.2 | 18.9 | 56.9 |
| 148 | 63.7 | 31.9 | 95.9 |

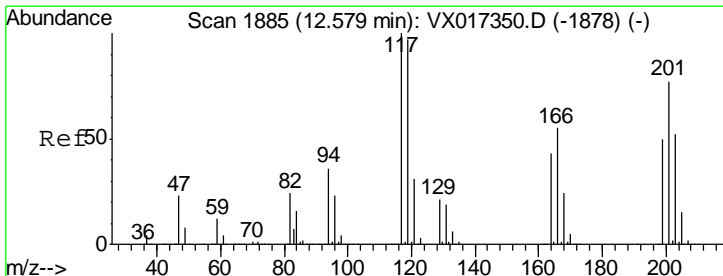
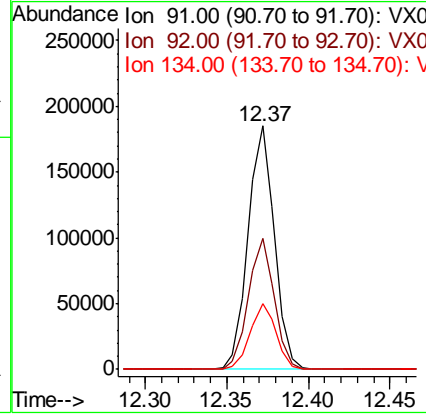
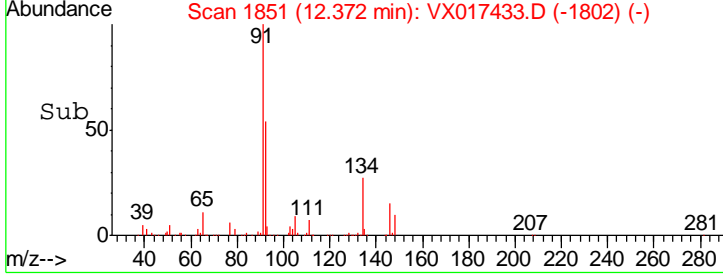
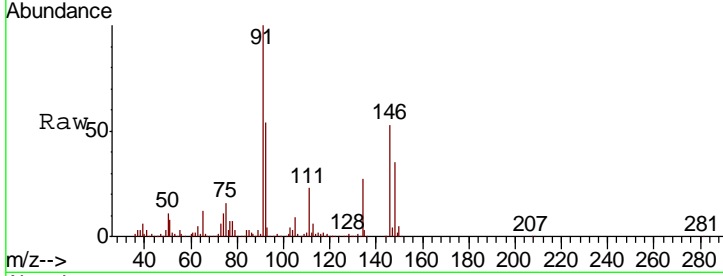




#89
 n-Butylbenzene
 Concen: 19.372 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

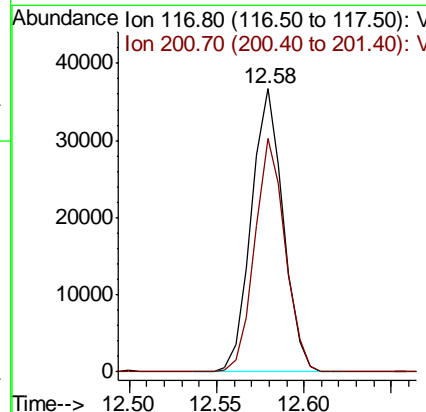
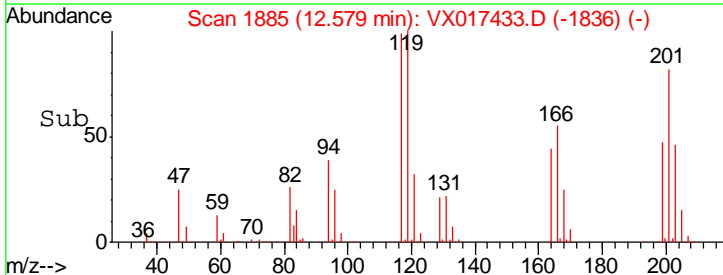
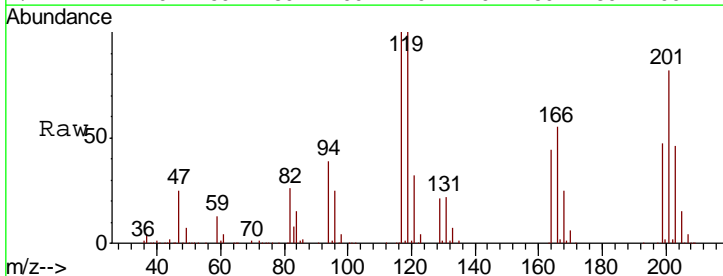
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

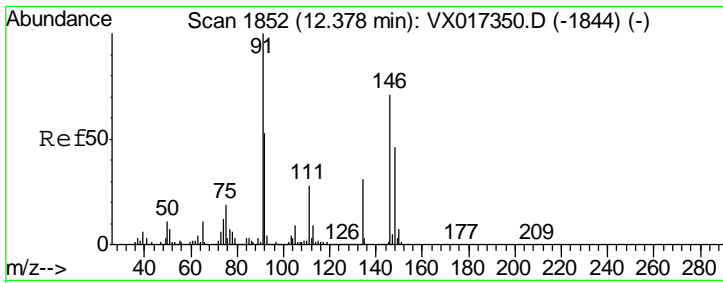
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 92 | 53.2 | 27.0 | 81.0 |
| 134 | 26.9 | 14.1 | 42.2 |



#90
 Hexachloroethane
 Concen: 19.351 ug/l
 RT: 12.58 min Scan# 1885
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 201 | 78.9 | 41.0 | 123.0 |

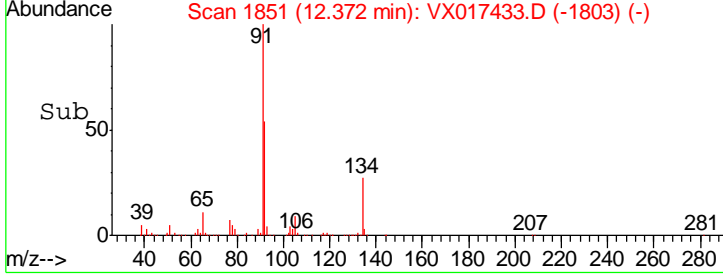
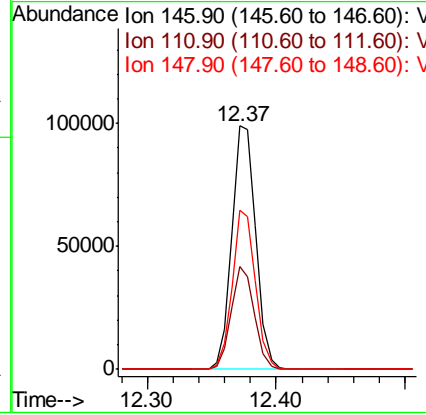
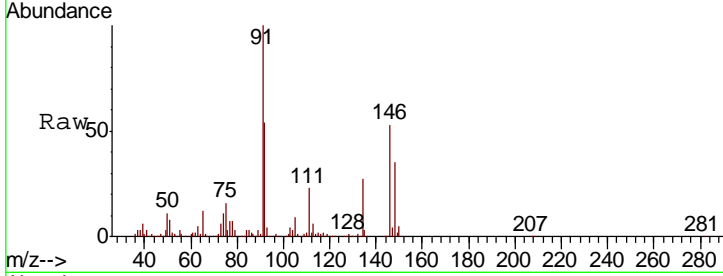




#91
 1,2-Dichlorobenzene
 Concen: 19.495 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

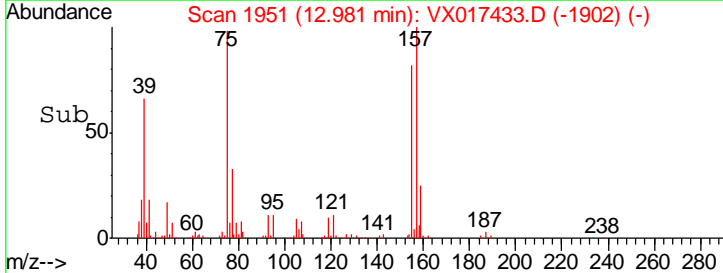
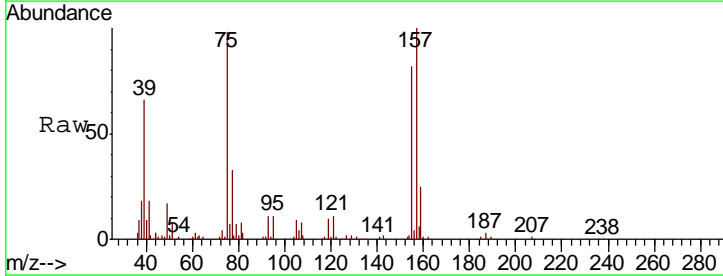
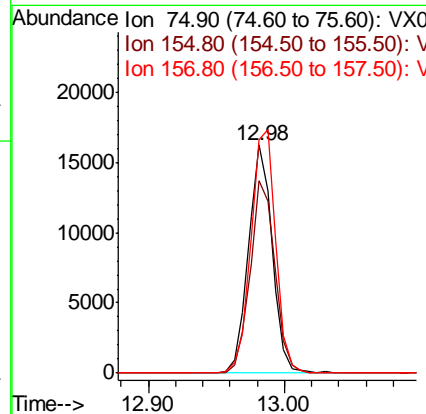
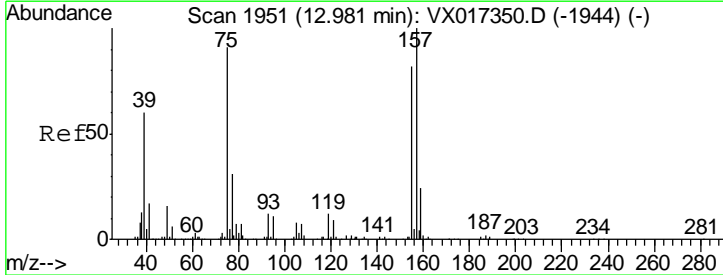
Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

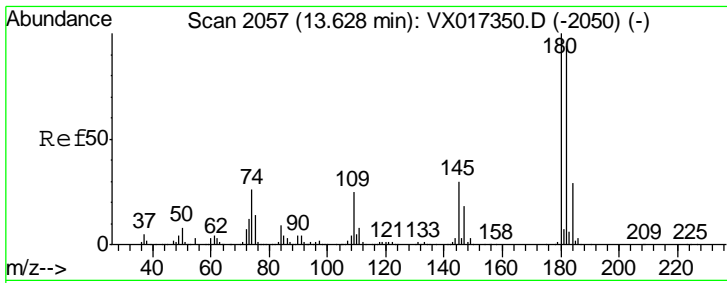
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 129613 | | |
| 111 | 40.5 | 20.3 | 61.0 |
| 148 | 63.3 | 32.0 | 96.0 |



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.851 ug/l
 RT: 12.98 min Scan# 1951
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 19859 | | |
| 155 | 87.7 | 46.5 | 139.3 |
| 157 | 111.2 | 58.0 | 173.9 |

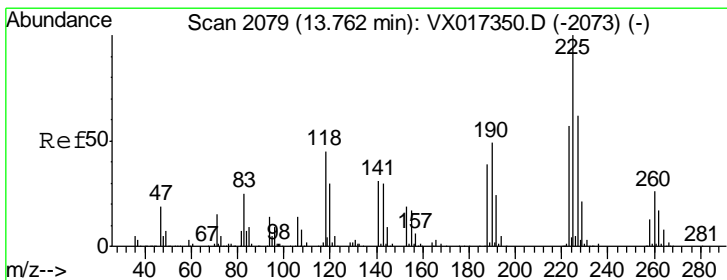
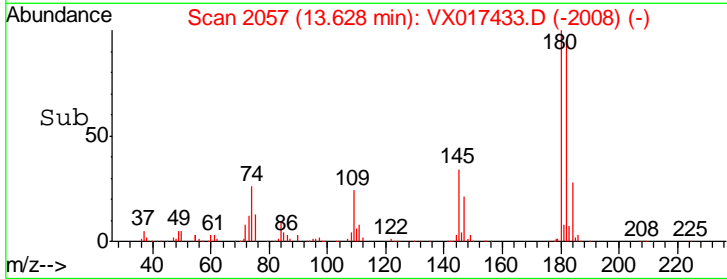
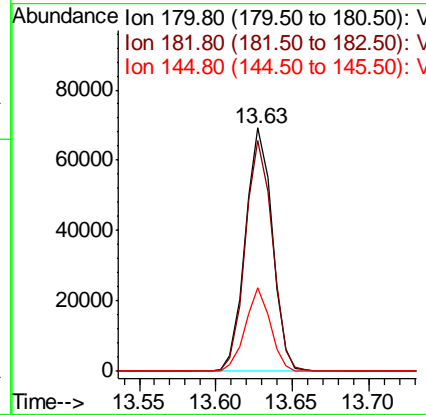
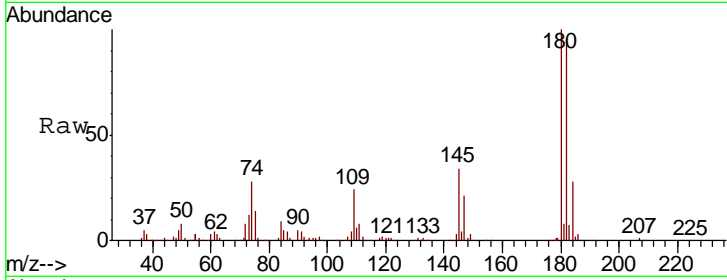




#93
 1,2,4-Trichlorobenzene
 Concen: 18.325 ug/l
 RT: 13.63 min Scan# 2057
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

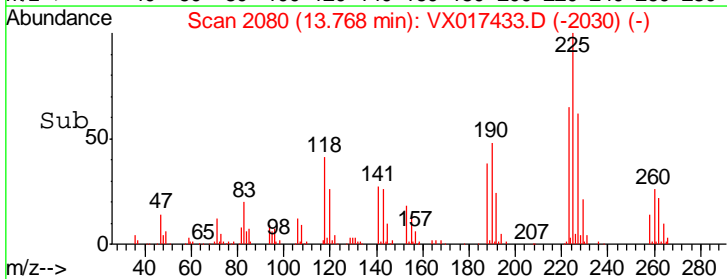
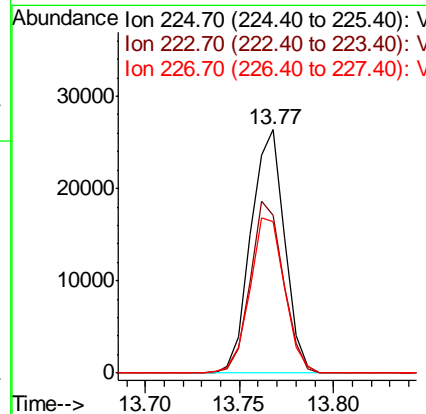
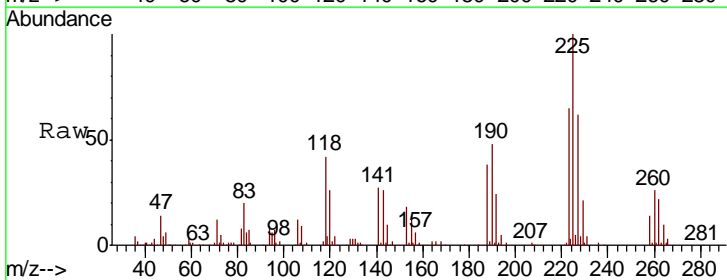
Instrument :
 MSVOA_X
 ClientSampled :
 VX0720WBSD01

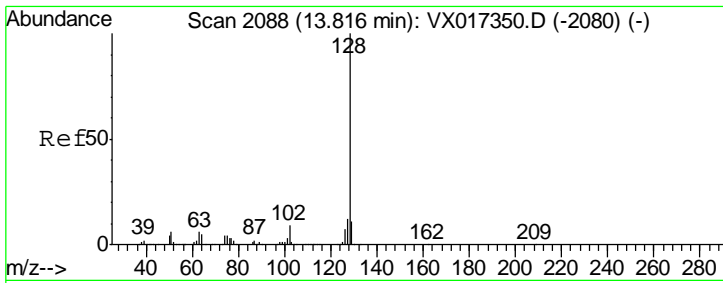
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 180 | 100 | | |
| 182 | 95.4 | 48.4 | 145.0 |
| 145 | 31.8 | 15.3 | 45.8 |



#94
 Hexachlorobutadiene
 Concen: 17.377 ug/l
 RT: 13.77 min Scan# 2080
 Delta R.T. 0.01 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 225 | 100 | | |
| 223 | 69.4 | 31.3 | 93.8 |
| 227 | 65.5 | 31.6 | 95.0 |

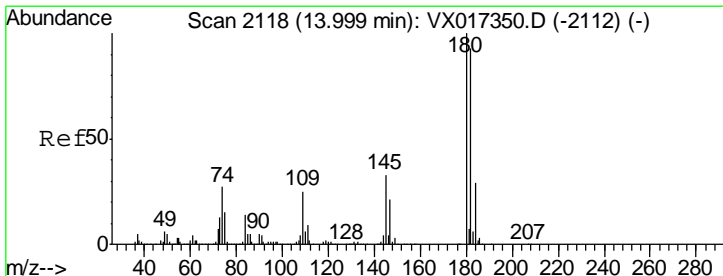
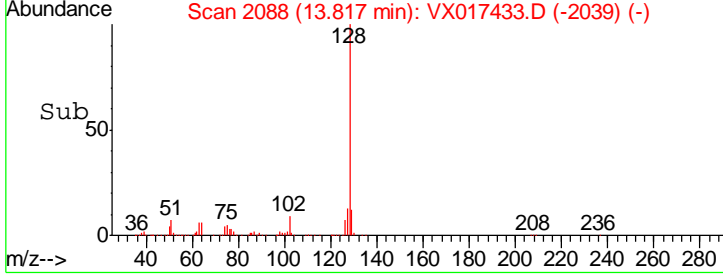
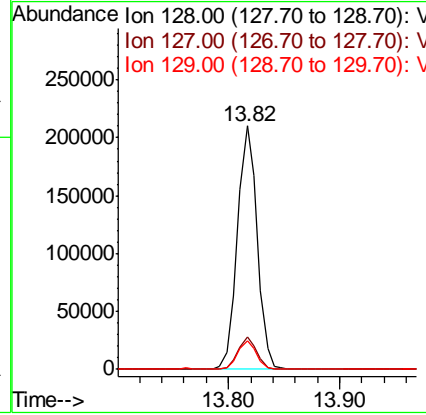
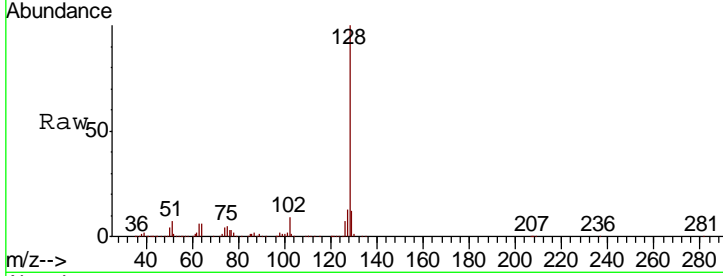




#95
 Naphthalene
 Concen: 19.019 ug/l
 RT: 13.82 min Scan# 2088
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

Instrument : MSVOA_X
 ClientSampled : VX0720WBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 128 | 100 | | |
| 127 | 12.6 | 10.2 | 15.4 |
| 129 | 11.2 | 8.9 | 13.3 |



#96
 1,2,3-Trichlorobenzene
 Concen: 18.999 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VX017433.D
 Acq: 20 Jul 2020 12:17

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 180 | 100 | | |
| 182 | 93.9 | 48.8 | 146.3 |
| 145 | 32.4 | 16.6 | 49.7 |

