

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121819\  
 Data File : VX014108.D  
 Acq On : 18 Dec 2019 19:40  
 Operator : JC/SP  
 Sample : K6300-03MSD  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

Quant Time: Dec 19 03:03:29 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121319W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 17 03:01:07 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 494352   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 773668   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 700199   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 343581   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 285391   | 50.94  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 101.88% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 239289   | 50.88  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 101.76% |          |
| 50) Toluene-d8              | 8.71  | 98   | 918487   | 50.16  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 100.32% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 323294   | 48.30  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 96.60%  |          |

| Target Compounds              | R.T. | QIon | Response | Conc    | Units | Qvalue |
|-------------------------------|------|------|----------|---------|-------|--------|
| 2) Dichlorodifluoromethane    | 1.19 | 85   | 212865   | 48.131  | ug/l  | 100    |
| 3) Chloromethane              | 1.32 | 50   | 310872   | 52.377  | ug/l  | 100    |
| 4) Vinyl Chloride             | 1.40 | 62   | 314822   | 50.269  | ug/l  | 100    |
| 5) Bromomethane               | 1.63 | 94   | 217372   | 48.903  | ug/l  | 99     |
| 6) Chloroethane               | 1.71 | 64   | 201710   | 52.185  | ug/l  | 95     |
| 7) Trichlorofluoromethane     | 1.92 | 101  | 395409   | 51.003  | ug/l  | 97     |
| 8) Diethyl Ether              | 2.18 | 74   | 186496   | 51.257  | ug/l  | 99     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101  | 230447   | 49.311  | ug/l  | 99     |
| 10) Methyl Iodide             | 2.50 | 142  | 335068   | 54.139  | ug/l  | 98     |
| 11) Tert butyl alcohol        | 3.03 | 59   | 370192   | 305.783 | ug/l  | 99     |
| 12) 1,1-Dichloroethene        | 2.36 | 96   | 242964   | 51.093  | ug/l  | 98     |
| 13) Acrolein                  | 2.28 | 56   | 233077   | 336.327 | ug/l  | 97     |
| 14) Allyl chloride            | 2.72 | 41   | 459422   | 54.110  | ug/l  | 98     |
| 15) Acrylonitrile             | 3.13 | 53   | 830889   | 294.046 | ug/l  | 99     |
| 16) Acetone                   | 2.43 | 43   | 707650   | 194.548 | ug/l  | 99     |
| 17) Carbon Disulfide          | 2.56 | 76   | 650954   | 49.319  | ug/l  | 100    |
| 18) Methyl Acetate            | 2.76 | 43   | 404554   | 56.128  | ug/l  | 99     |
| 19) Methyl tert-butyl Ether   | 3.19 | 73   | 832044   | 53.247  | ug/l  | 98     |
| 20) Methylene Chloride        | 2.84 | 84   | 283494   | 49.493  | ug/l  | 99     |
| 21) trans-1,2-Dichloroethene  | 3.16 | 96   | 266987   | 50.962  | ug/l  | 99     |
| 22) Diisopropyl ether         | 3.84 | 45   | 923763   | 54.598  | ug/l  | 96     |
| 23) Vinyl Acetate             | 3.80 | 43   | 3921454  | 284.013 | ug/l  | 100    |
| 24) 1,1-Dichloroethane        | 3.69 | 63   | 490789   | 52.138  | ug/l  | 100    |
| 25) 2-Butanone                | 4.66 | 43   | 1177923  | 262.665 | ug/l  | 100    |
| 26) 2,2-Dichloropropane       | 4.58 | 77   | 346053   | 47.348  | ug/l  | 99     |
| 27) cis-1,2-Dichloroethene    | 4.59 | 96   | 307590   | 51.914  | ug/l  | 99     |
| 28) Bromochloromethane        | 5.00 | 49   | 198731   | 54.850  | ug/l  | 99     |
| 29) Tetrahydrofuran           | 5.11 | 42   | 763240   | 304.286 | ug/l  | 99     |
| 30) Chloroform                | 5.20 | 83   | 470429   | 52.717  | ug/l  | 100    |
| 31) Cyclohexane               | 5.57 | 56   | 435738   | 52.046  | ug/l  | 98     |
| 32) 1,1,1-Trichloroethane     | 5.48 | 97   | 405659   | 53.338  | ug/l  | 99     |
| 36) 1,1-Dichloropropene       | 5.79 | 75   | 354526   | 49.941  | ug/l  | 99     |
| 37) Ethyl Acetate             | 4.82 | 43   | 440054   | 56.136  | ug/l  | 99     |
| 38) Carbon Tetrachloride      | 5.78 | 117  | 335947   | 51.948  | ug/l  | 99     |

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 Sample : K6300-03MSD  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

Quant Time: Dec 19 03:03:29 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121319W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 17 03:01:07 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc     | Units | Dev(Min) |
|--------------------------------|-------|------|----------|----------|-------|----------|
| 39) Methylcyclohexane          | 7.46  | 83   | 420123   | 47.930   | ug/l  | 99       |
| 40) Benzene                    | 6.14  | 78   | 1117913  | 51.181   | ug/l  | 99       |
| 41) Methacrylonitrile          | 5.03  | 41   | 246367   | 56.642   | ug/l  | 98       |
| 42) 1,2-Dichloroethane         | 6.19  | 62   | 384131   | 51.881   | ug/l  | 99       |
| 43) Isopropyl Acetate          | 6.44  | 43   | 704146   | 54.276   | ug/l  | 99       |
| 44) Trichloroethene            | 7.21  | 130  | 295783   | 49.027   | ug/l  | 98       |
| 45) 1,2-Dichloropropane        | 7.51  | 63   | 291822   | 52.126   | ug/l  | 94       |
| 46) Dibromomethane             | 7.65  | 93   | 185790   | 50.195   | ug/l  | 99       |
| 47) Bromodichloromethane       | 7.89  | 83   | 370541   | 53.155   | ug/l  | 96       |
| 48) Methyl methacrylate        | 7.76  | 41   | 351771   | 55.374   | ug/l  | 99       |
| 49) 1,4-Dioxane                | 7.73  | 88   | 157724   | 1220.028 | ug/l  | 99       |
| 51) 4-Methyl-2-Pentanone       | 8.64  | 43   | 2310548  | 283.590  | ug/l  | 99       |
| 52) Toluene                    | 8.78  | 92   | 696674   | 50.462   | ug/l  | 100      |
| 53) t-1,3-Dichloropropene      | 9.04  | 75   | 401019   | 52.464   | ug/l  | 100      |
| 54) cis-1,3-Dichloropropene    | 8.43  | 75   | 449228   | 52.753   | ug/l  | 99       |
| 55) 1,1,2-Trichloroethane      | 9.21  | 97   | 286547   | 51.786   | ug/l  | 99       |
| 56) Ethyl methacrylate         | 9.17  | 69   | 470837   | 54.170   | ug/l  | 100      |
| 57) 1,3-Dichloropropane        | 9.37  | 76   | 490667   | 52.705   | ug/l  | 100      |
| 59) 2-Hexanone                 | 9.48  | 43   | 1797230  | 274.020  | ug/l  | 99       |
| 60) Dibromochloromethane       | 9.57  | 129  | 298079   | 54.195   | ug/l  | 99       |
| 61) 1,2-Dibromoethane          | 9.67  | 107  | 301639   | 53.280   | ug/l  | 99       |
| 64) Tetrachloroethene          | 9.33  | 164  | 271466   | 43.814   | ug/l  | 97       |
| 65) Chlorobenzene              | 10.14 | 112  | 745102   | 50.047   | ug/l  | 97       |
| 66) 1,1,1,2-Tetrachloroethane  | 10.21 | 131  | 280158   | 52.702   | ug/l  | 98       |
| 67) Ethyl Benzene              | 10.25 | 91   | 1299373  | 50.765   | ug/l  | 100      |
| 68) m/p-Xylenes                | 10.36 | 106  | 996640   | 101.238  | ug/l  | 100      |
| 69) o-Xylene                   | 10.70 | 106  | 487349   | 50.476   | ug/l  | 98       |
| 70) Styrene                    | 10.71 | 104  | 832536   | 50.993   | ug/l  | 99       |
| 71) Bromoform                  | 10.86 | 173  | 230639   | 53.975   | ug/l  | 99       |
| 73) Isopropylbenzene           | 11.01 | 105  | 1271791  | 52.574   | ug/l  | 100      |
| 74) N-amyl acetate             | 10.89 | 43   | 607511   | 53.576   | ug/l  | 100      |
| 75) 1,1,2,2-Tetrachloroethane  | 11.26 | 83   | 459253   | 54.760   | ug/l  | 100      |
| 76) 1,2,3-Trichloropropane     | 11.29 | 75   | 528656   | 70.874   | ug/l  | 87       |
| 77) Bromobenzene               | 11.25 | 156  | 332669   | 49.982   | ug/l  | 99       |
| 78) n-propylbenzene            | 11.35 | 91   | 1423042  | 52.445   | ug/l  | 100      |
| 79) 2-Chlorotoluene            | 11.42 | 91   | 845505   | 51.261   | ug/l  | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.50 | 105  | 1044075  | 51.283   | ug/l  | 100      |
| 81) trans-1,4-Dichloro-2-buten | 11.07 | 75   | 148926   | 56.354   | ug/l  | 98       |
| 82) 4-Chlorotoluene            | 11.51 | 91   | 969956   | 50.696   | ug/l  | 99       |
| 83) tert-Butylbenzene          | 11.76 | 119  | 1052916  | 53.143   | ug/l  | 97       |
| 84) 1,2,4-Trimethylbenzene     | 11.80 | 105  | 1057211  | 51.854   | ug/l  | 100      |
| 85) sec-Butylbenzene           | 11.94 | 105  | 1190776  | 50.911   | ug/l  | 100      |
| 86) p-Isopropyltoluene         | 12.06 | 119  | 1096231  | 51.238   | ug/l  | 100      |
| 87) 1,3-Dichlorobenzene        | 12.02 | 146  | 572289   | 49.061   | ug/l  | 99       |
| 88) 1,4-Dichlorobenzene        | 12.09 | 146  | 569267   | 47.995   | ug/l  | 100      |
| 89) n-Butylbenzene             | 12.39 | 91   | 904817   | 49.563   | ug/l  | 99       |
| 90) Hexachloroethane           | 12.59 | 117  | 202999   | 52.824   | ug/l  | 99       |
| 91) 1,2-Dichlorobenzene        | 12.39 | 146  | 573931   | 48.876   | ug/l  | 100      |
| 92) 1,2-Dibromo-3-Chloropropan | 12.99 | 75   | 99553    | 53.640   | ug/l  | 99       |
| 93) 1,2,4-Trichlorobenzene     | 13.64 | 180  | 360426   | 47.224   | ug/l  | 98       |

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Sample : K6300-03MSD  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

Quant Time: Dec 19 03:03:29 2019  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121319W.M  
Quant Title : SW846 8260  
QLast Update : Tue Dec 17 03:01:07 2019  
Response via : Initial Calibration

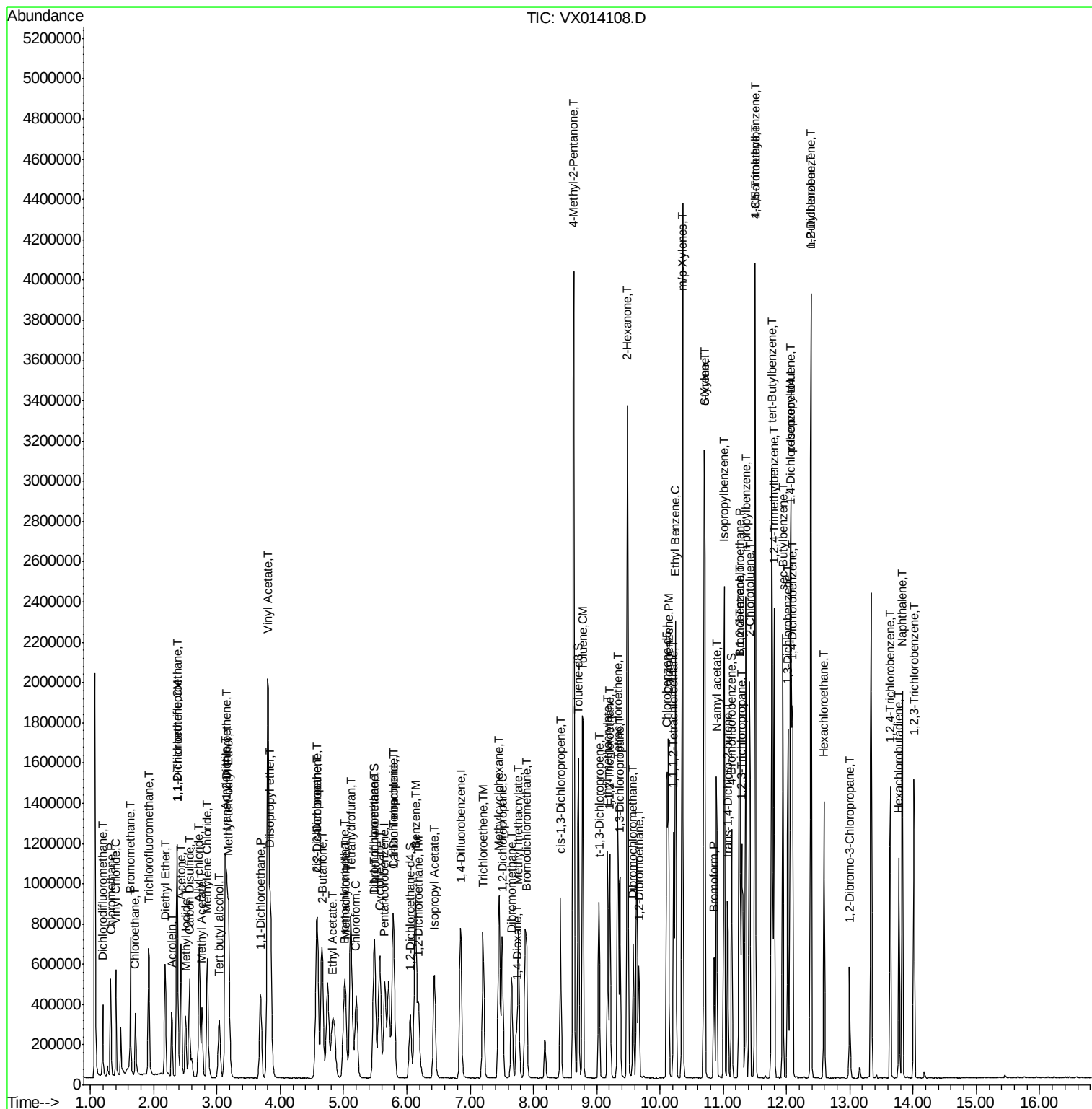
| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 94) Hexachlorobutadiene    | 13.78 | 225  | 170734   | 46.547 | ug/l  | 99       |
| 95) Naphthalene            | 13.83 | 128  | 1170173  | 52.184 | ug/l  | 99       |
| 96) 1,2,3-Trichlorobenzene | 14.01 | 180  | 371622   | 49.325 | ug/l  | 99       |

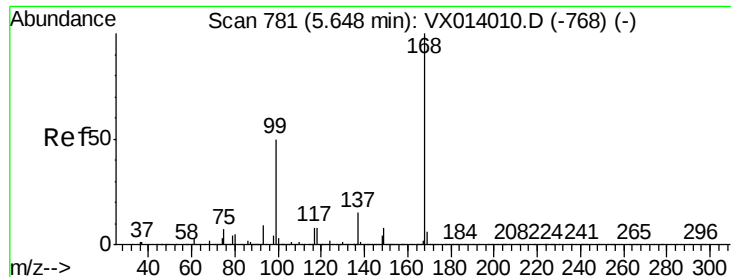
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 Data File : VX014108.D  
 Acq On : 18 Dec 2019 19:40  
 Operator : JC/SP  
 Sample : K6300-03MSD  
 Misc : 5.0mL/MSVOA X/WATER  
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Instrument :  
 MSVOA\_X  
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 SSI-MW-4MSD

Quant Time: Dec 19 03:03:29 2019  
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 Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

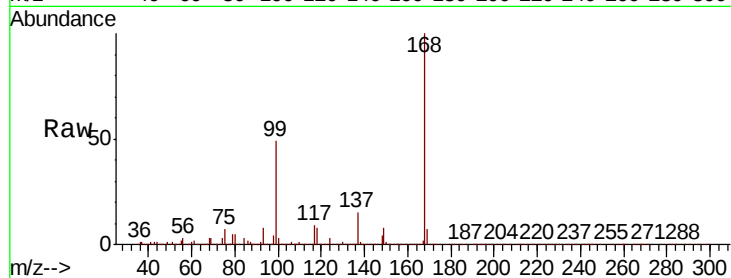
SSI-MW-4MSD

Tot Ion:168 Resp: 494352

Ion Ratio Lower Upper

168 100

99 49.3 40.3 60.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

200000

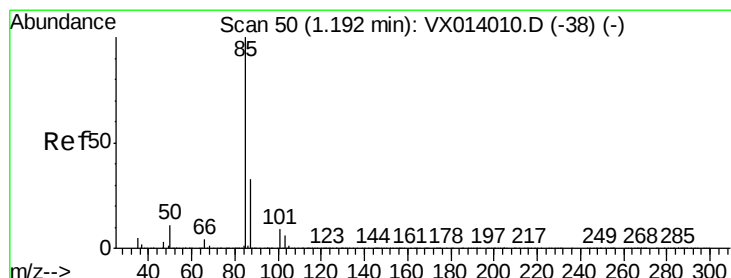
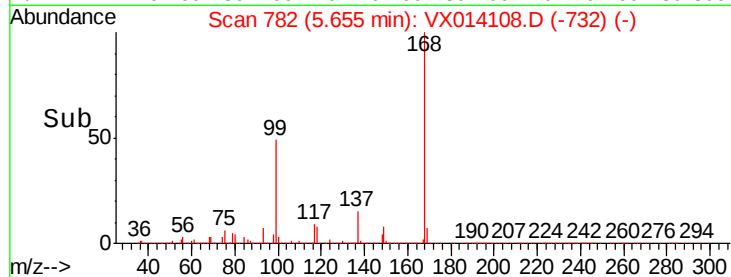
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 48.131 ug/l

RT: 1.19 min Scan# 50

Delta R.T. 0.00 min

Lab File: VX014108.D

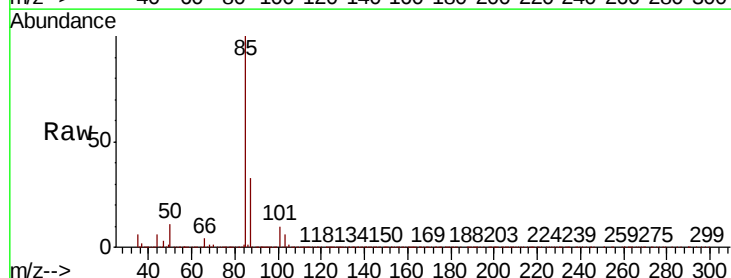
Acq: 18 Dec 2019 19:40

Tgt Ion: 85 Resp: 212865

Ion Ratio Lower Upper

85 100

87 32.6 16.4 49.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.19

200000

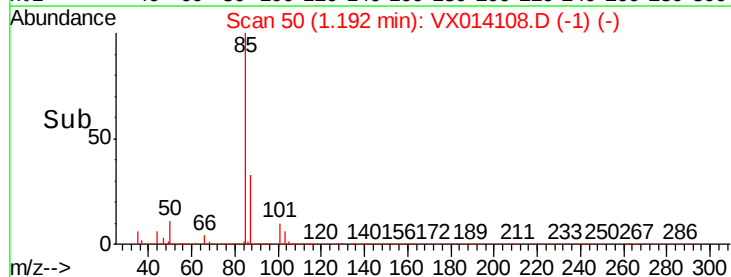
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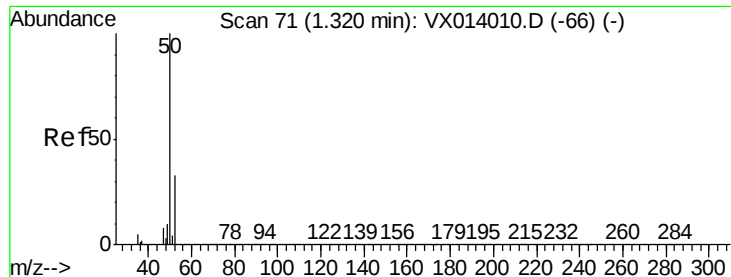
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50000

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Time-->





#3

Chloromethane

Concen: 52.377 ug/l

RT: 1.32 min Scan# 71

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

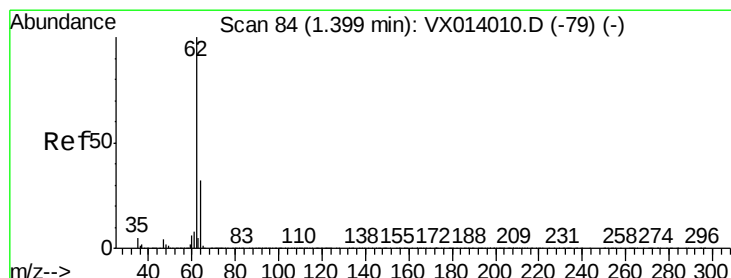
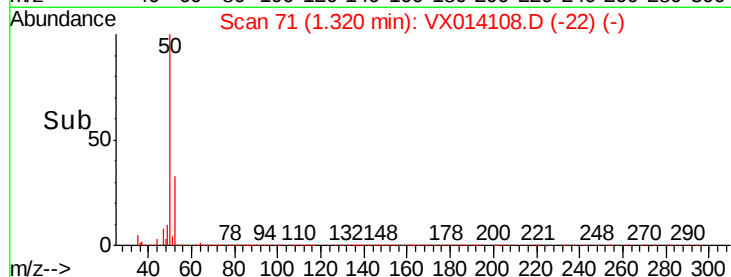
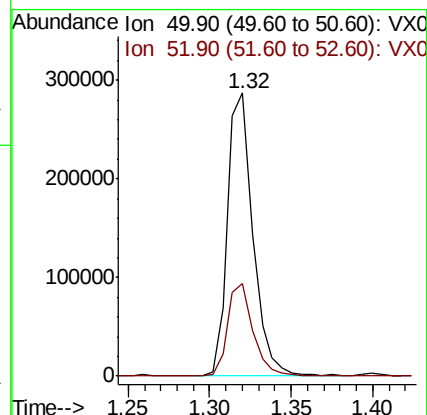
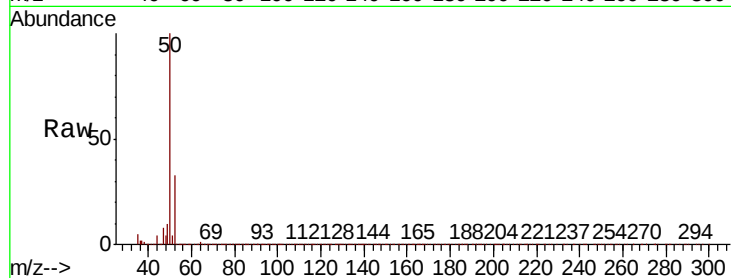
SSI-MW-4MSD

Tot Ion: 50 Resp: 310872

Ion Ratio Lower Upper

50 100

52 32.6 26.2 39.4



#4

Vinyl Chloride

Concen: 50.269 ug/l

RT: 1.40 min Scan# 84

Delta R.T. 0.00 min

Lab File: VX014108.D

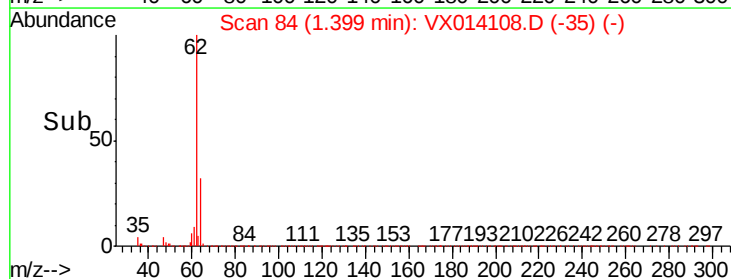
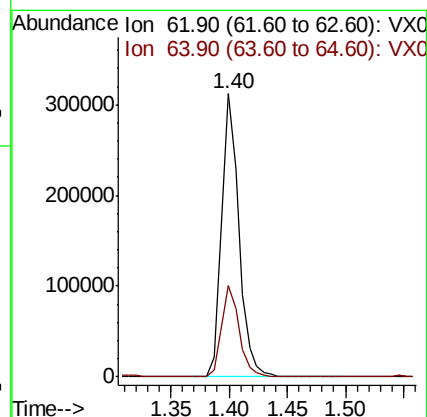
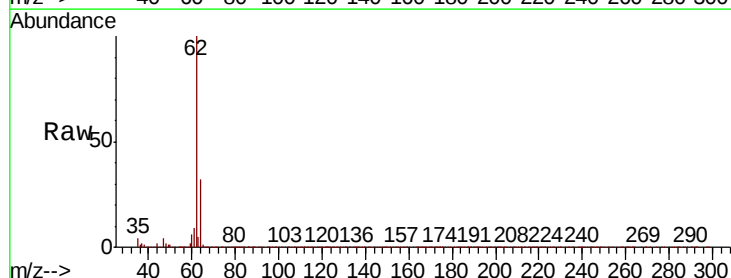
Acq: 18 Dec 2019 19:40

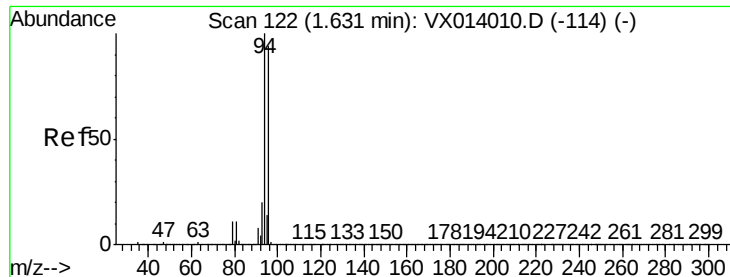
Tgt Ion: 62 Resp: 314822

Ion Ratio Lower Upper

62 100

64 32.2 25.7 38.5





#5

Bromomethane

Concen: 48.903 ug/l

RT: 1.63 min Scan# 122

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

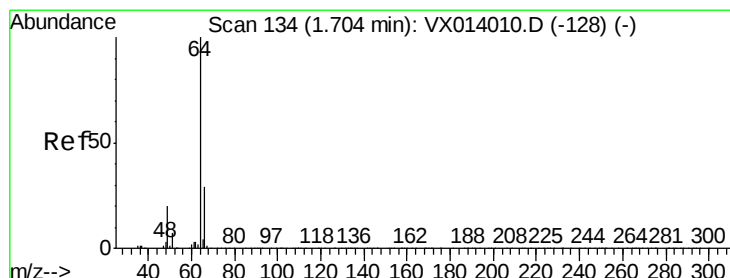
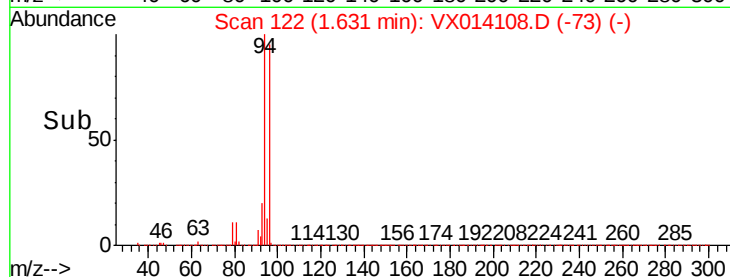
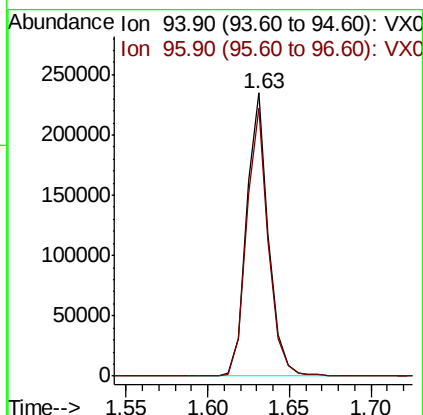
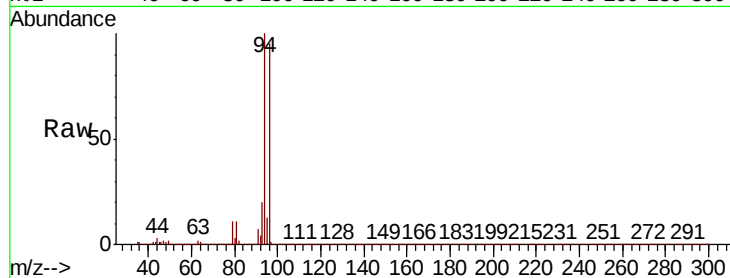
SSI-MW-4MSD

Tot Ion: 94 Resp: 217372

Ion Ratio Lower Upper

94 100

96 94.5 75.2 112.8



#6

Chloroethane

Concen: 52.185 ug/l

RT: 1.71 min Scan# 135

Delta R.T. 0.01 min

Lab File: VX014108.D

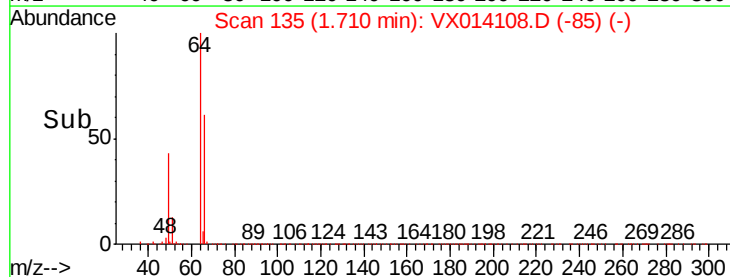
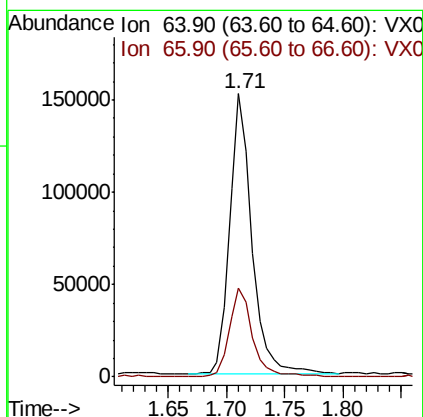
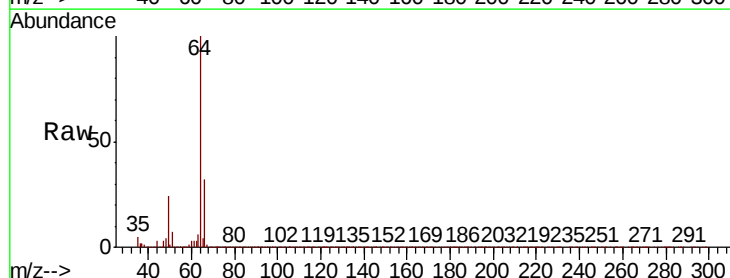
Acq: 18 Dec 2019 19:40

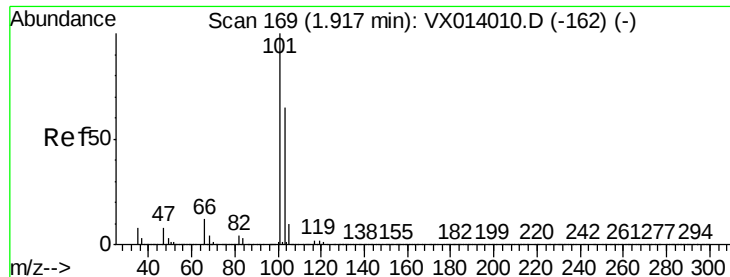
Tgt Ion: 64 Resp: 201710

Ion Ratio Lower Upper

64 100

66 31.7 23.4 35.2



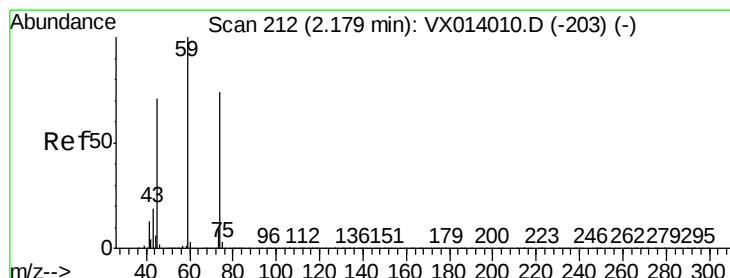
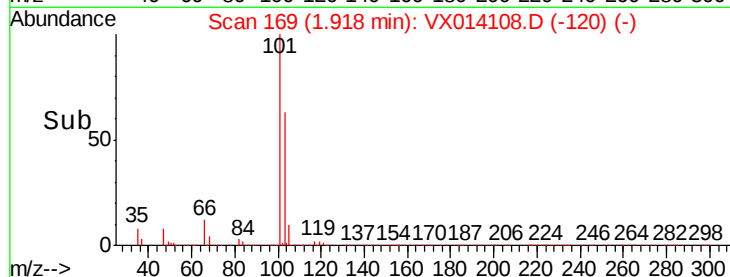
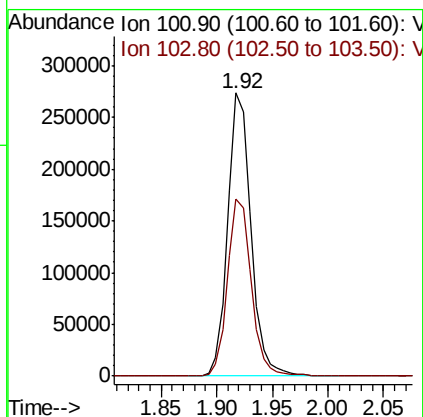
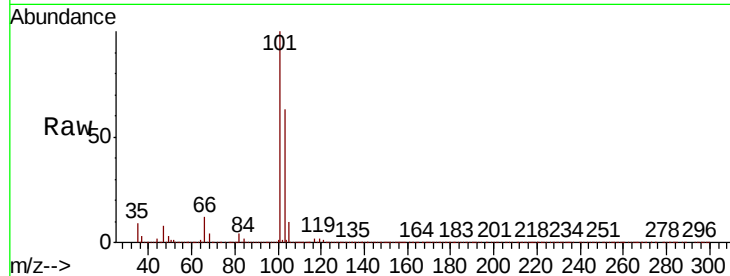


#7

Trichlorofluoromethane  
Concen: 51.003 ug/l  
RT: 1.92 min Scan# 169  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

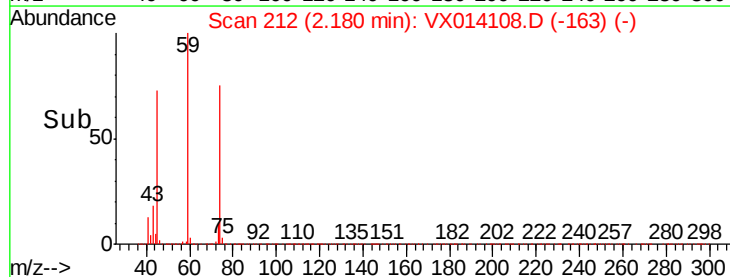
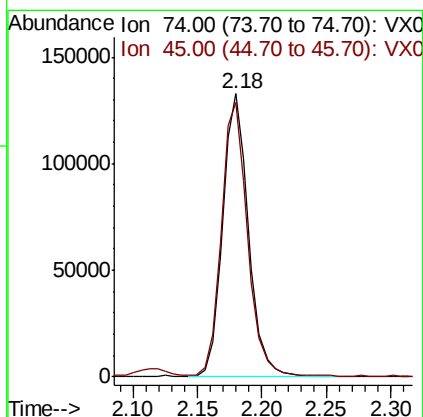
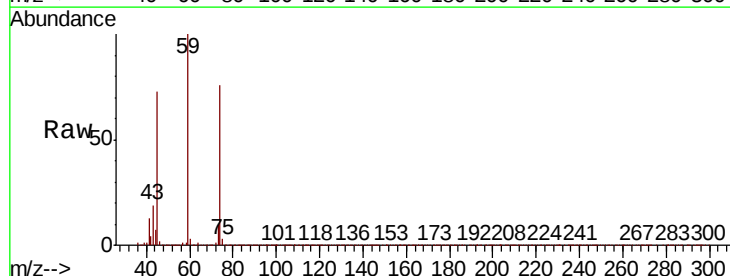
Tot Ion:101 Resp: 395409  
Ion Ratio Lower Upper  
101 100  
103 62.8 52.2 78.4

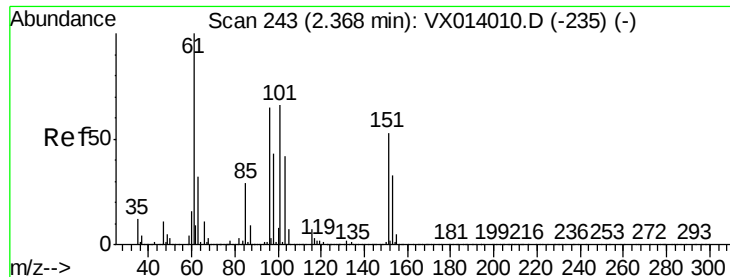


#8

Diethyl Ether  
Concen: 51.257 ug/l  
RT: 2.18 min Scan# 212  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 74 Resp: 186496  
Ion Ratio Lower Upper  
74 100  
45 97.4 48.1 144.3





#9

1,1,2-Trichlorotrifluoroethane

Concen: 49.311 ug/l

RT: 2.37 min Scan# 244

Delta R.T. 0.01 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

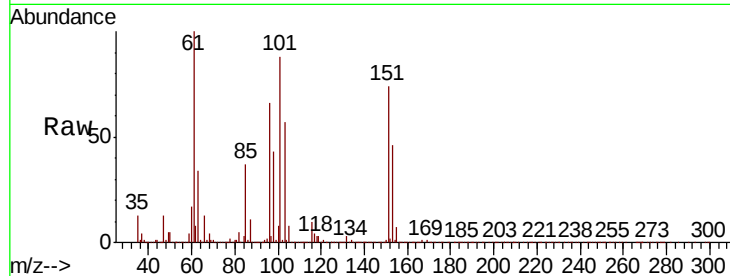
Tot Ion:101 Resp: 230447

Ion Ratio Lower Upper

101 100

85 42.4 33.7 50.5

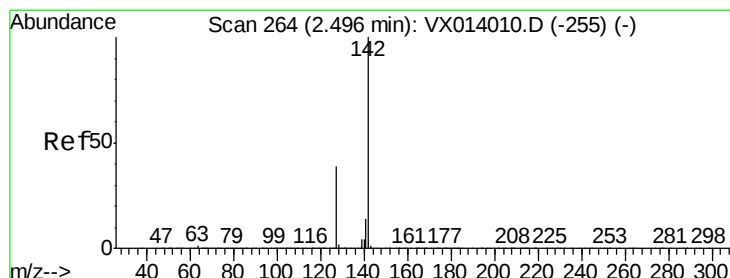
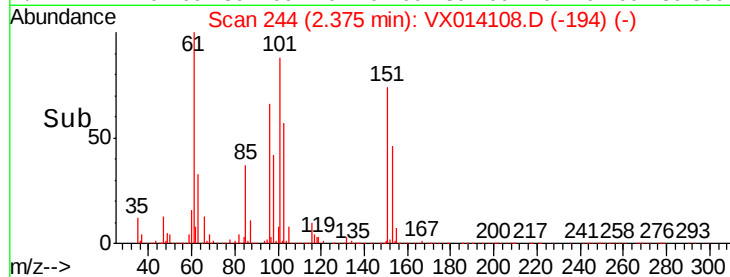
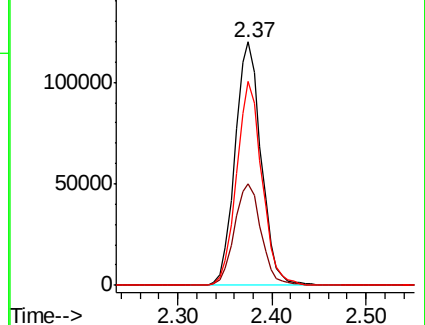
151 82.2 64.5 96.7



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 54.139 ug/l

RT: 2.50 min Scan# 265

Delta R.T. 0.01 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

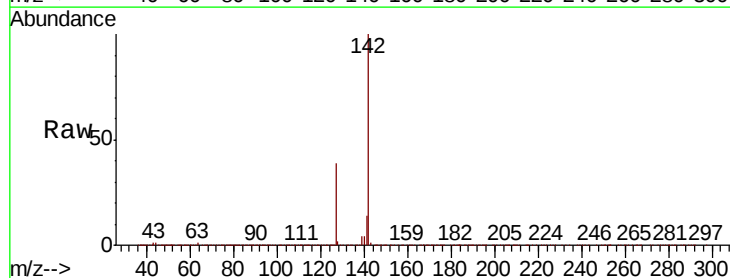
Tgt Ion:142 Resp: 335068

Ion Ratio Lower Upper

142 100

127 38.4 31.6 47.4

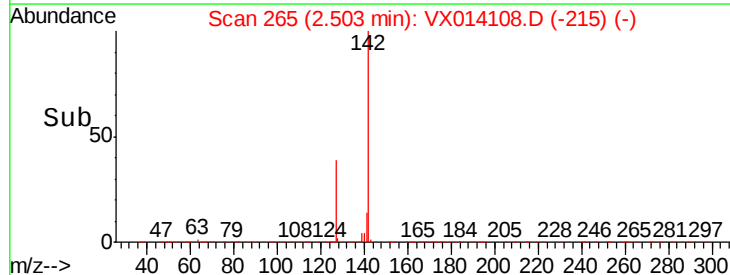
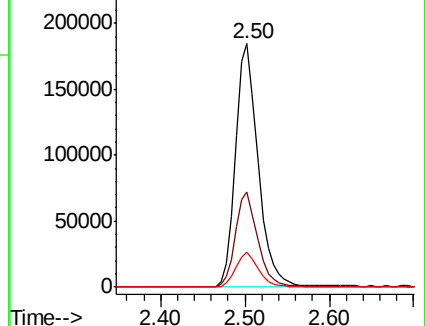
141 14.2 11.6 17.4

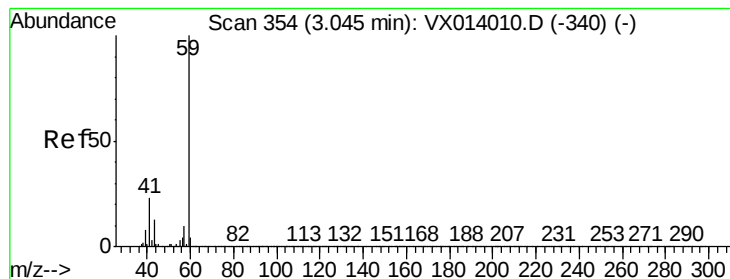


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



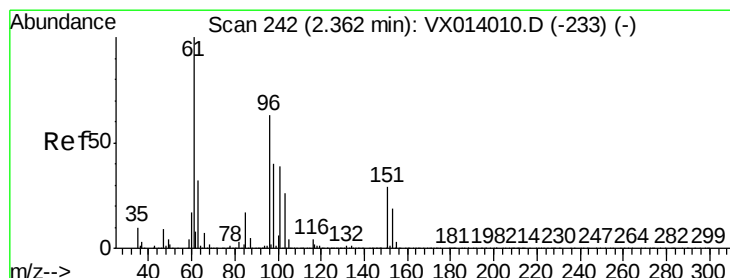
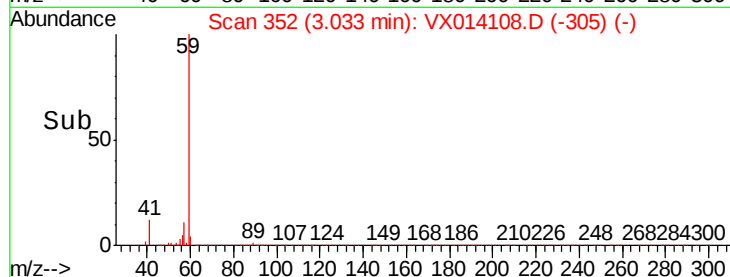
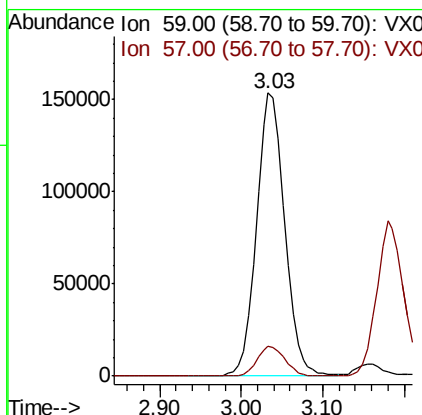
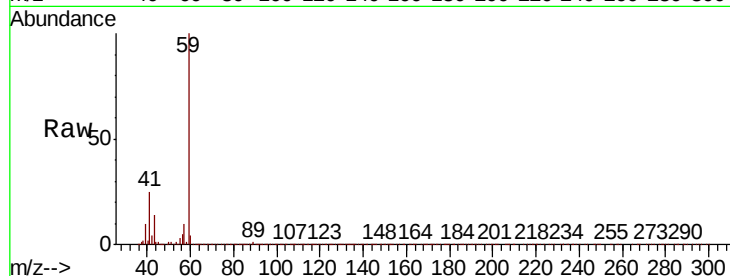


#11

Tert butyl alcohol  
Concen: 305.783 ug/l  
RT: 3.03 min Scan# 352  
Delta R.T. -0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

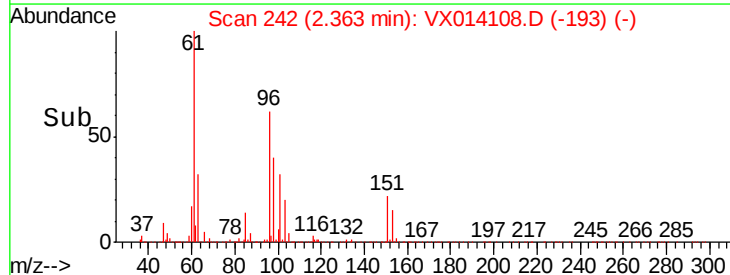
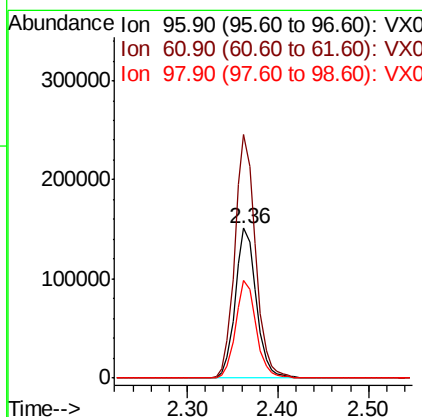
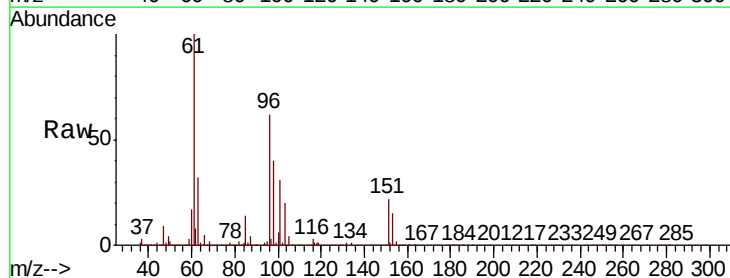
Tot Ion: 59 Resp: 370192  
Ion Ratio Lower Upper  
59 100  
57 10.7 8.4 12.6

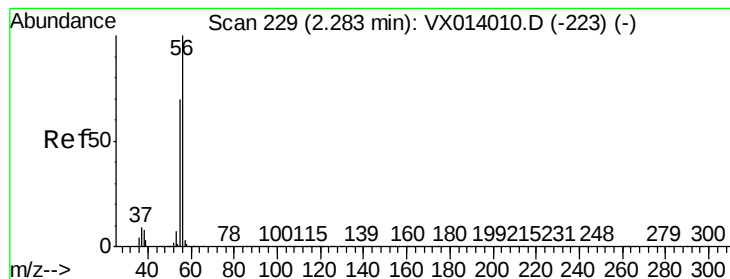


#12

1,1-Dichloroethene  
Concen: 51.093 ug/l  
RT: 2.36 min Scan# 242  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 96 Resp: 242964  
Ion Ratio Lower Upper  
96 100  
61 162.3 127.9 191.9  
98 65.1 50.5 75.7





#13

Acrolein

Concen: 336.327 ug/l

RT: 2.28 min Scan# 229

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

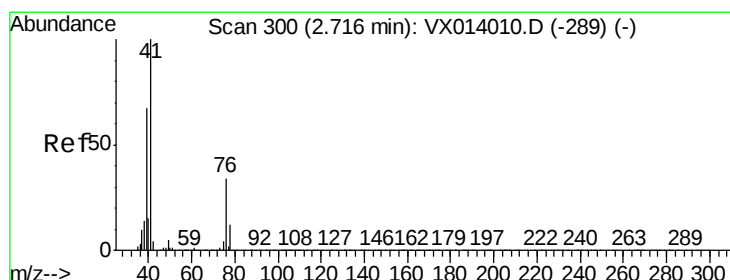
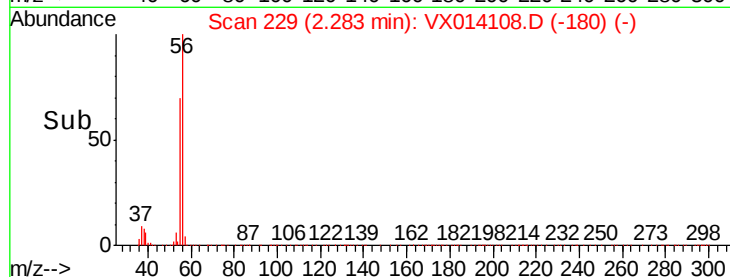
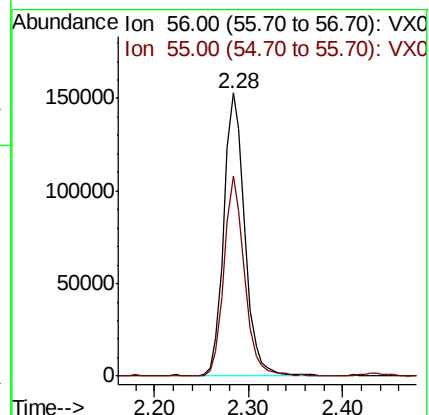
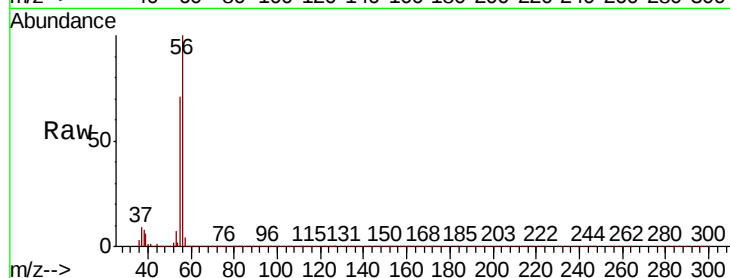
SSI-MW-4MSD

Tot Ion: 56 Resp: 233077

Ion Ratio Lower Upper

56 100

55 68.9 56.9 85.3



#14

Allyl chloride

Concen: 54.110 ug/l

RT: 2.72 min Scan# 300

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

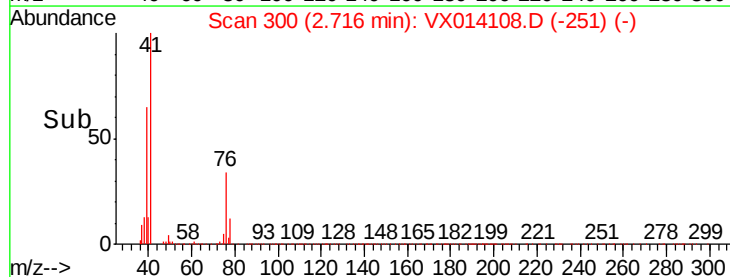
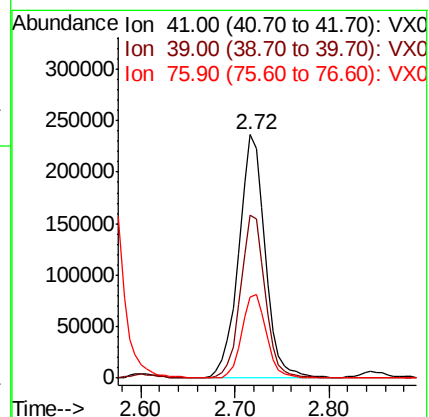
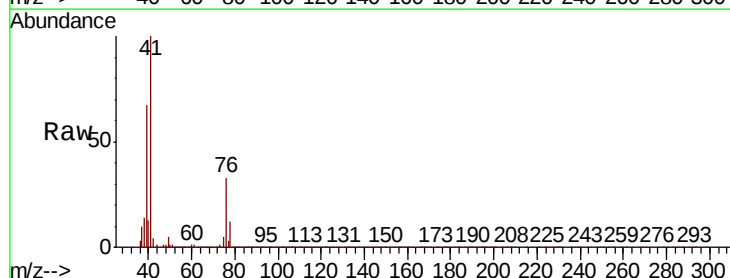
Tgt Ion: 41 Resp: 459422

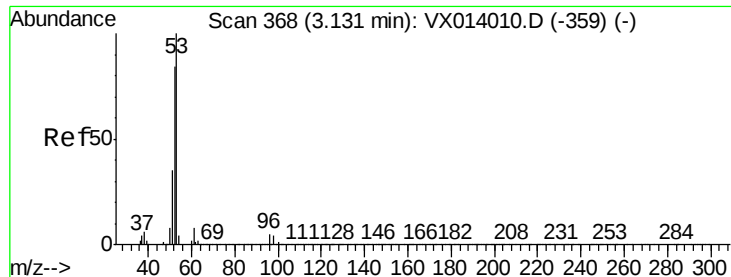
Ion Ratio Lower Upper

41 100

39 62.4 51.8 77.8

76 31.7 25.9 38.9





#15

Acrylonitrile

Concen: 294.046 ug/l

RT: 3.13 min Scan# 368

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampled :

SSI-MW-4MSD

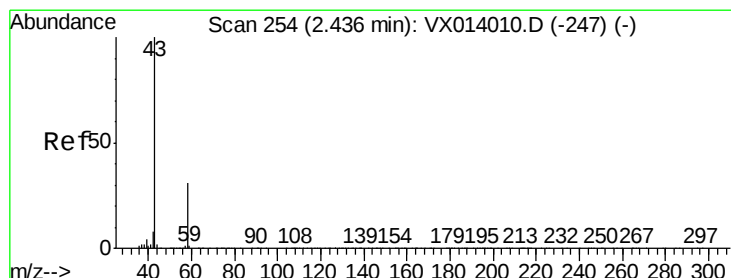
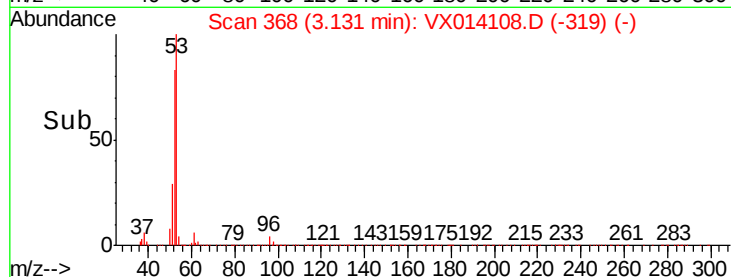
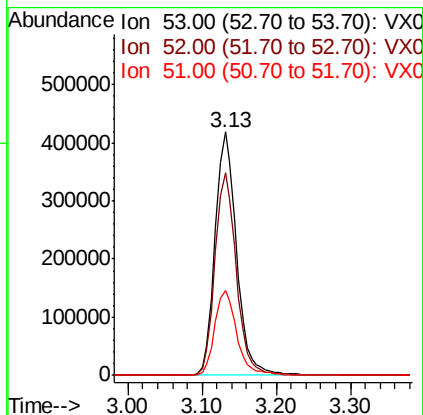
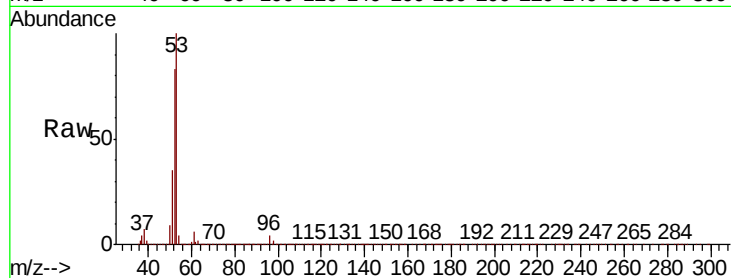
Tot Ion: 53 Resp: 830889

Ion Ratio Lower Upper

53 100

52 82.7 66.5 99.7

51 35.7 28.1 42.1



#16

Acetone

Concen: 194.548 ug/l

RT: 2.43 min Scan# 253

Delta R.T. -0.01 min

Lab File: VX014108.D

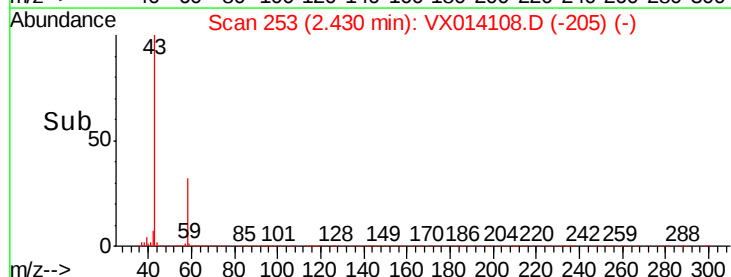
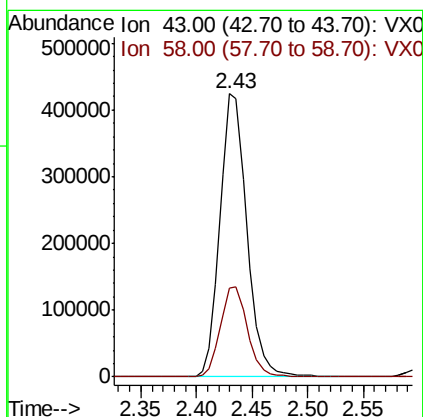
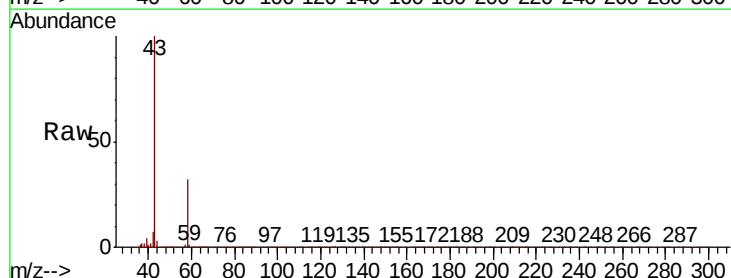
Acq: 18 Dec 2019 19:40

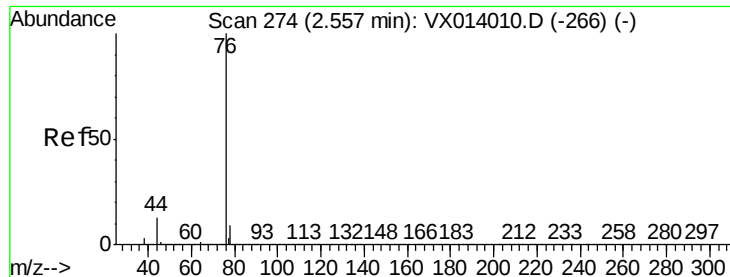
Tgt Ion: 43 Resp: 707650

Ion Ratio Lower Upper

43 100

58 31.5 24.9 37.3





#17

Carbon Disulfide

Concen: 49.319 ug/l

RT: 2.56 min Scan# 275

Delta R.T. 0.01 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

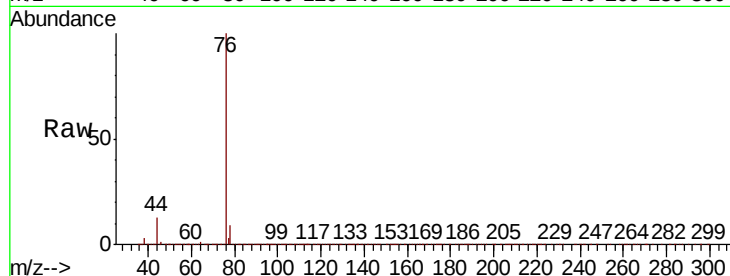
SSI-MW-4MSD

Tot Ion: 76 Resp: 650954

Ion Ratio Lower Upper

76 100

78 8.9 7.2 10.8



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2.56

400000

300000

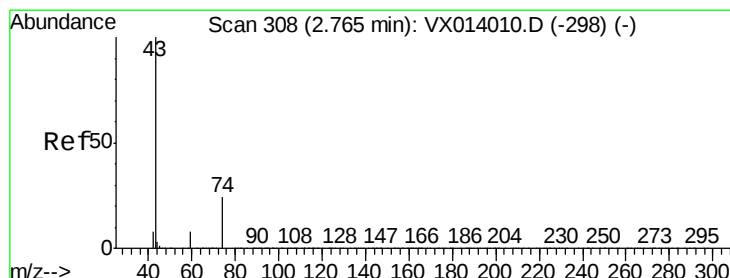
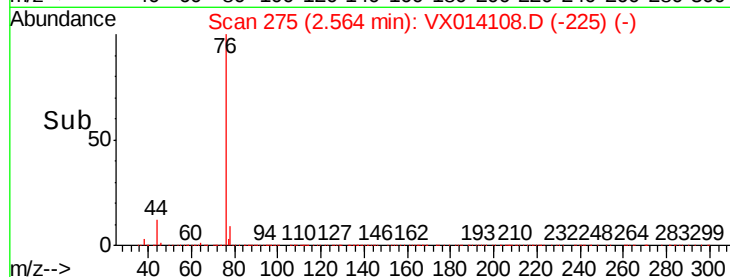
200000

100000

0

2.50 2.60 2.70

Time-->



#18

Methyl Acetate

Concen: 56.128 ug/l

RT: 2.76 min Scan# 307

Delta R.T. -0.01 min

Lab File: VX014108.D

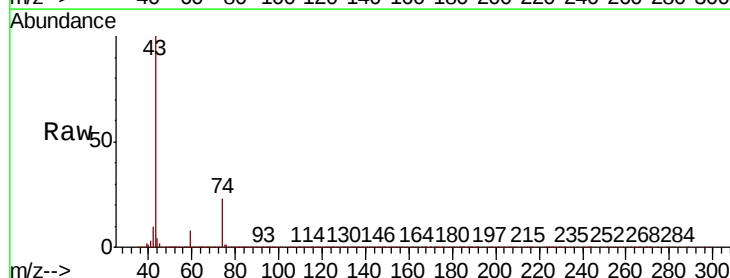
Acq: 18 Dec 2019 19:40

Tgt Ion: 43 Resp: 404554

Ion Ratio Lower Upper

43 100

74 23.7 19.5 29.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.76

250000

200000

150000

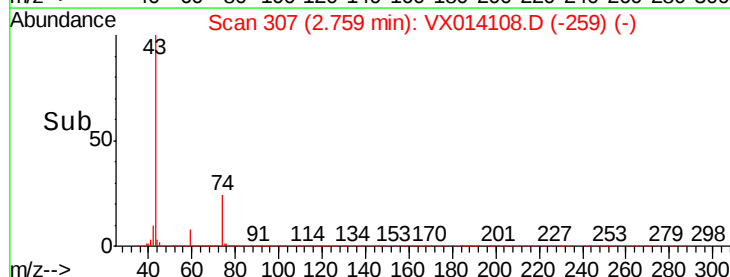
100000

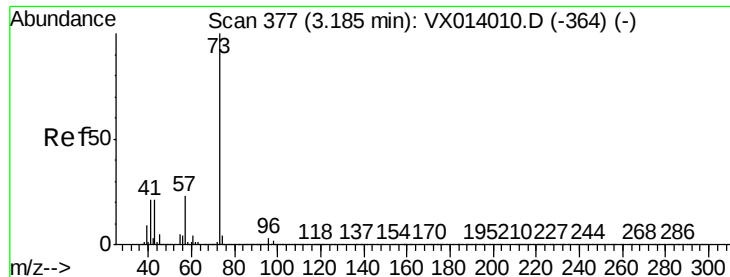
50000

0

2.70 2.80 2.90

Time-->



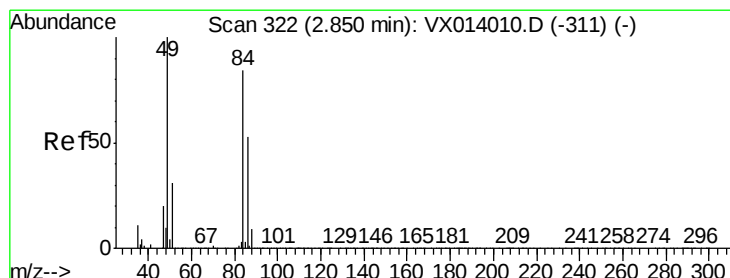
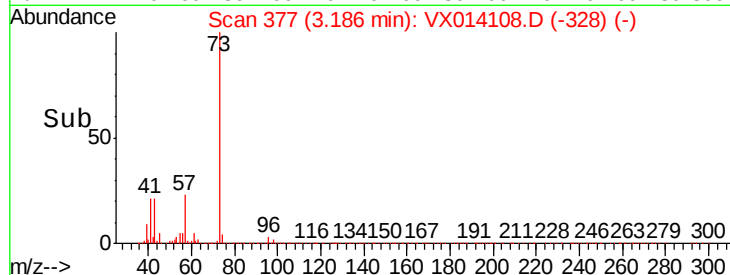
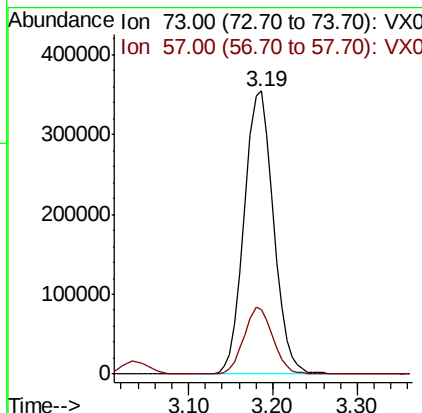
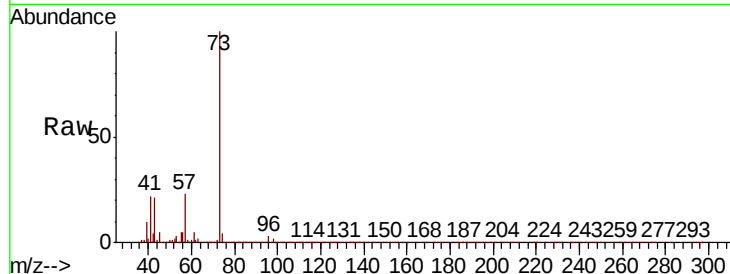


#19

Methyl tert-butyl Ether  
 Concen: 53.247 ug/l  
 RT: 3.19 min Scan# 377  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

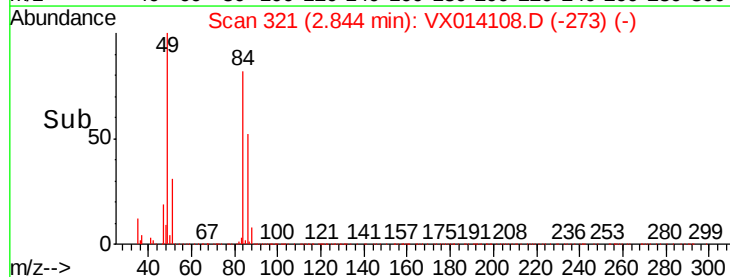
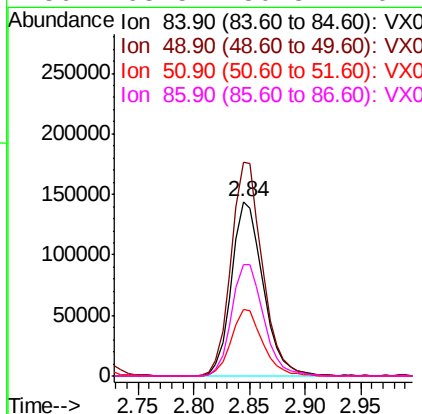
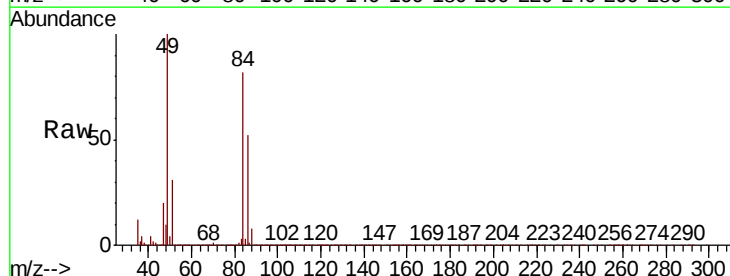
Tot Ion: 73 Resp: 832044  
 Ion Ratio Lower Upper  
 73 100  
 57 22.6 18.8 28.2

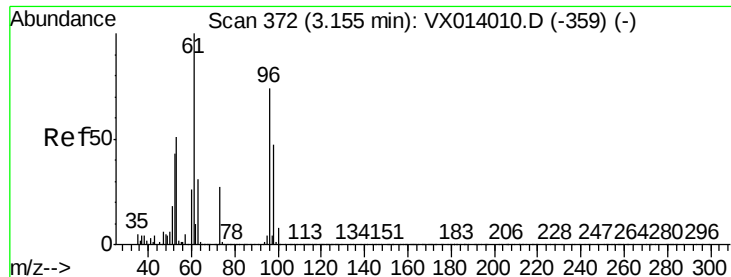


#20

Methylene Chloride  
 Concen: 49.493 ug/l  
 RT: 2.84 min Scan# 321  
 Delta R.T. -0.01 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion: 84 Resp: 283494  
 Ion Ratio Lower Upper  
 84 100  
 49 122.2 95.8 143.6  
 51 37.8 29.8 44.8  
 86 63.5 50.8 76.2





#21

trans-1,2-Dichloroethene

Concen: 50.962 ug/l

RT: 3.16 min Scan# 372

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

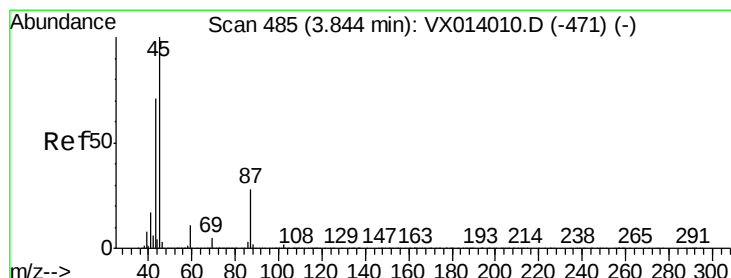
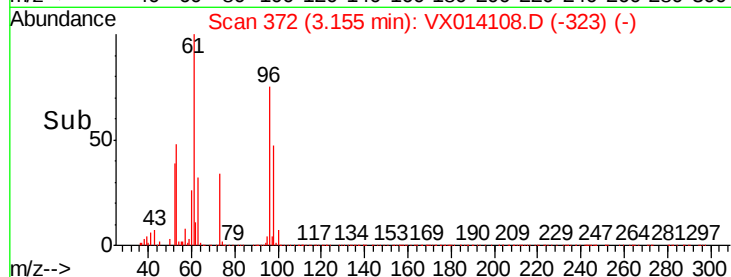
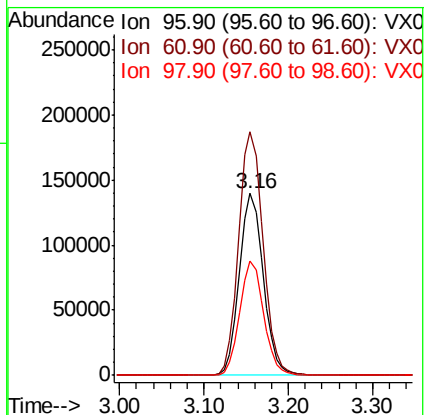
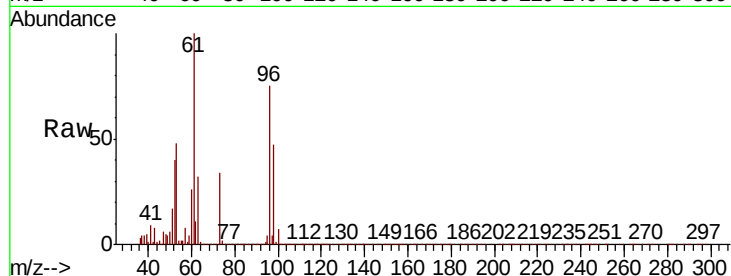
Tot Ion: 96 Resp: 266987

Ion Ratio Lower Upper

96 100

61 133.7 108.3 162.5

98 62.7 50.8 76.2



#22

Diisopropyl ether

Concen: 54.598 ug/l

RT: 3.84 min Scan# 485

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Tgt Ion: 45 Resp: 923763

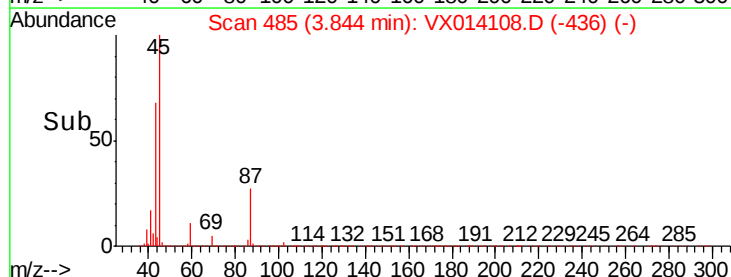
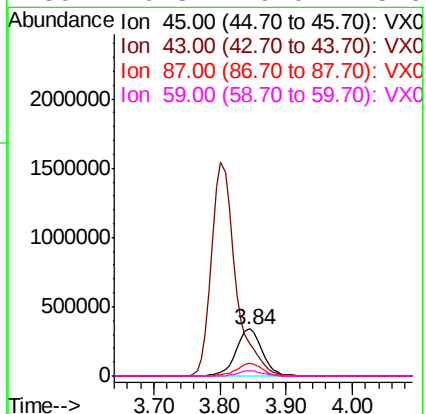
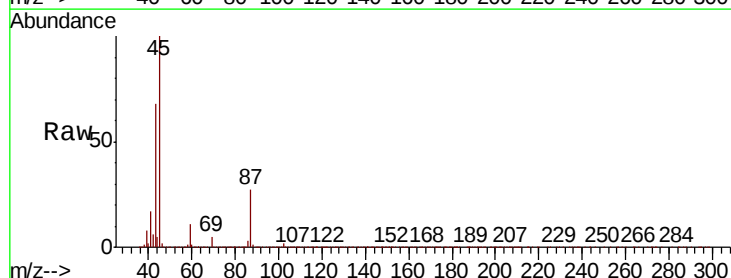
Ion Ratio Lower Upper

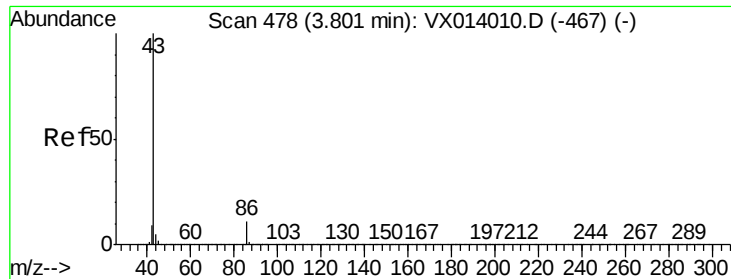
45 100

43 67.4 57.4 86.0

87 26.6 21.9 32.9

59 10.8 9.0 13.6





#23

Vinyl Acetate

Concen: 284.013 ug/l

RT: 3.80 min Scan# 478

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

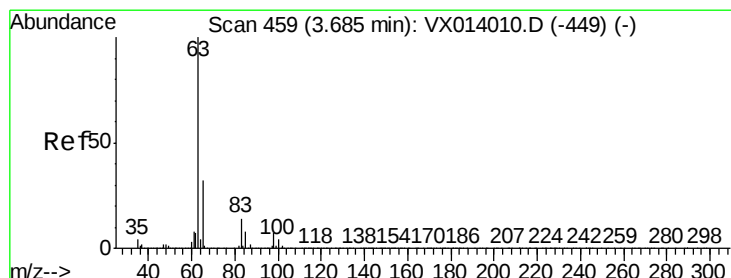
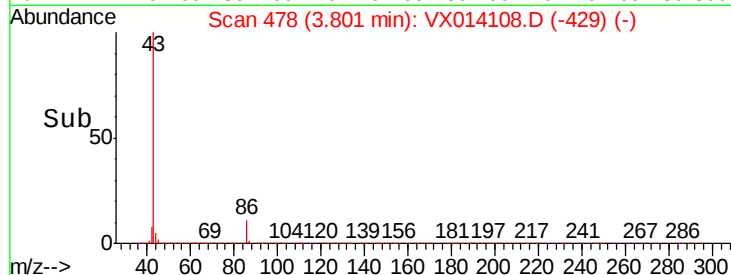
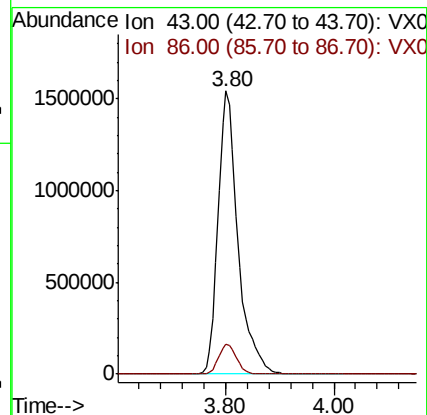
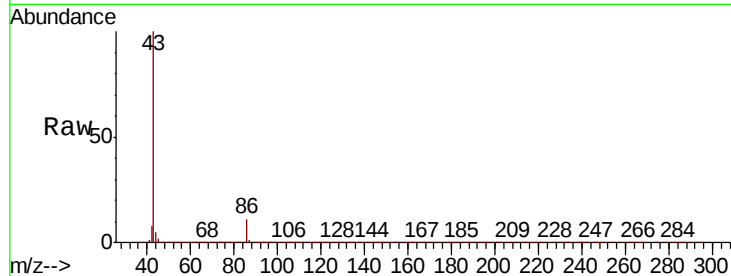
SSI-MW-4MSD

Tot Ion: 43 Resp: 3921454

Ion Ratio Lower Upper

43 100

86 10.5 8.6 12.8



#24

1,1-Dichloroethane

Concen: 52.138 ug/l

RT: 3.69 min Scan# 459

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

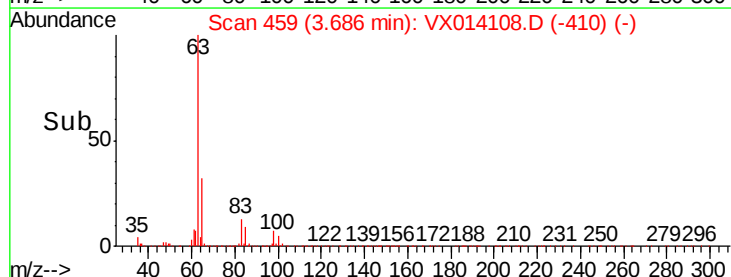
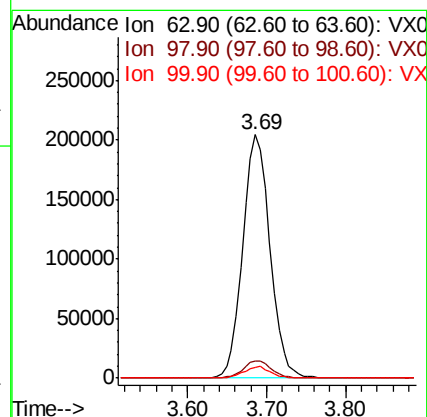
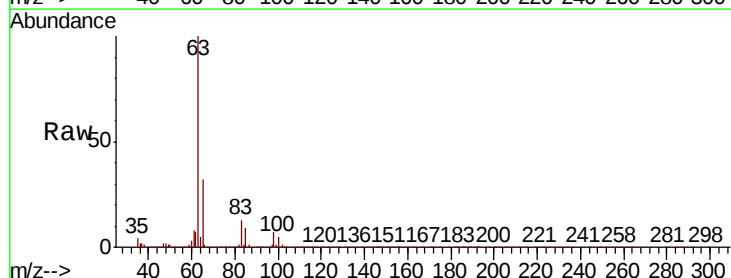
Tgt Ion: 63 Resp: 490789

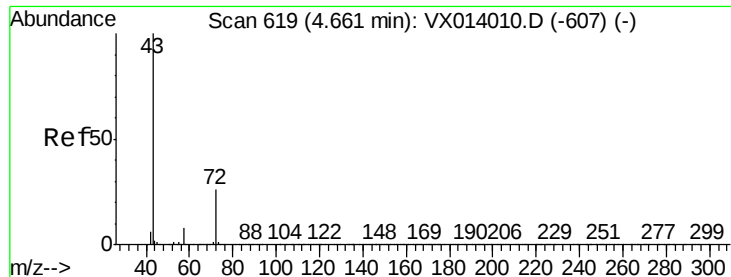
Ion Ratio Lower Upper

63 100

98 7.1 3.6 10.8

100 4.5 2.3 6.8





#25

2-Butanone

Concen: 262.665 ug/l

RT: 4.66 min Scan# 619

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

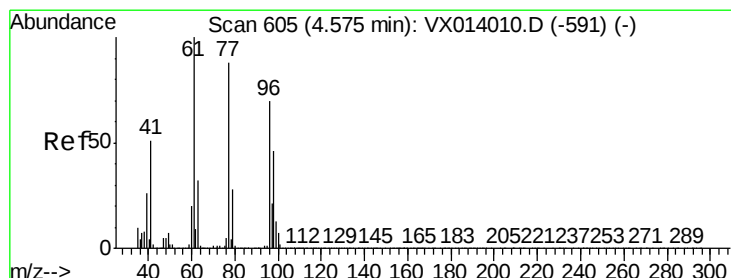
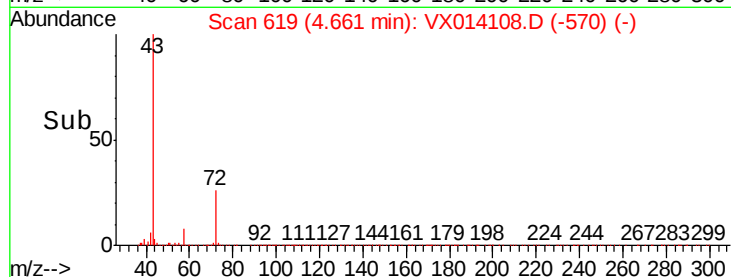
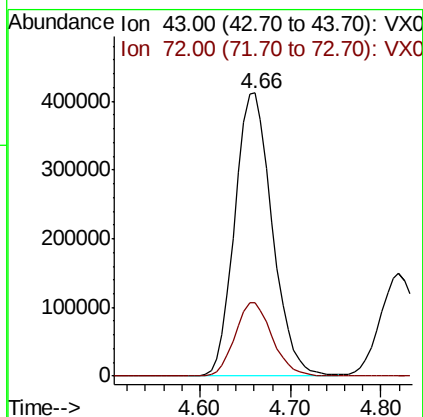
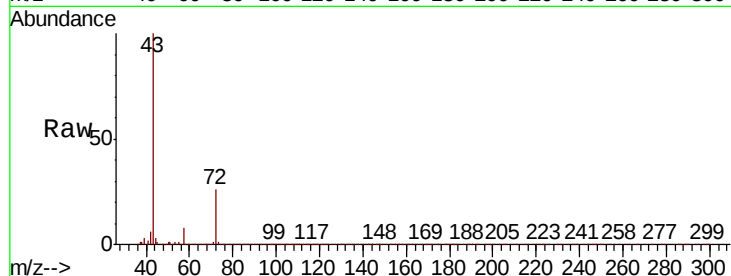
SSI-MW-4MSD

Tot Ion: 43 Resp: 1177923

Ion Ratio Lower Upper

43 100

72 26.1 21.0 31.4



#26

2,2-Dichloropropane

Concen: 47.348 ug/l

RT: 4.58 min Scan# 605

Delta R.T. 0.00 min

Lab File: VX014108.D

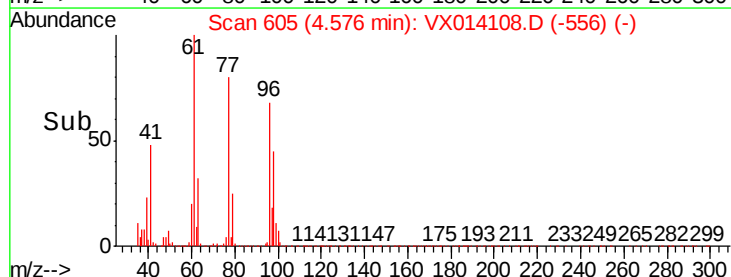
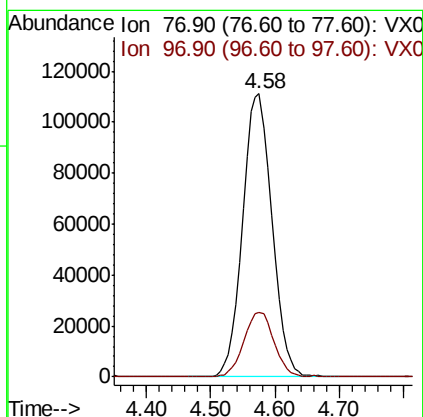
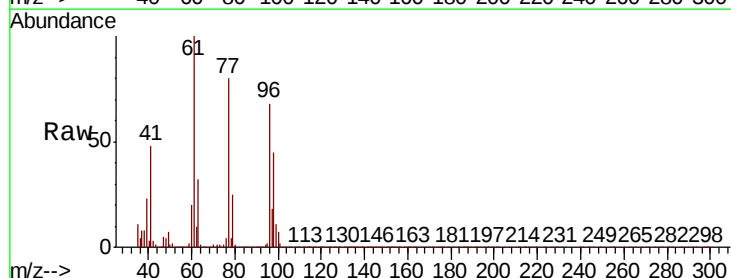
Acq: 18 Dec 2019 19:40

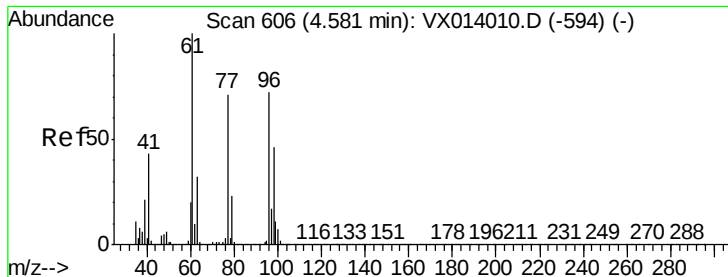
Tgt Ion: 77 Resp: 346053

Ion Ratio Lower Upper

77 100

97 23.3 11.9 35.9



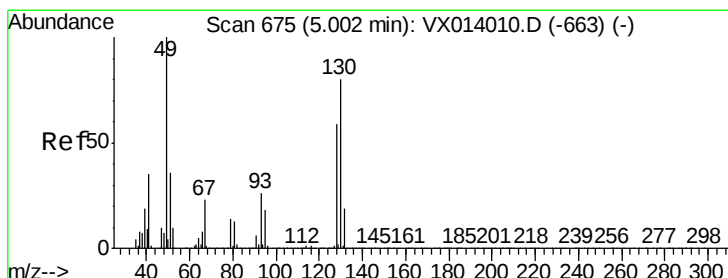
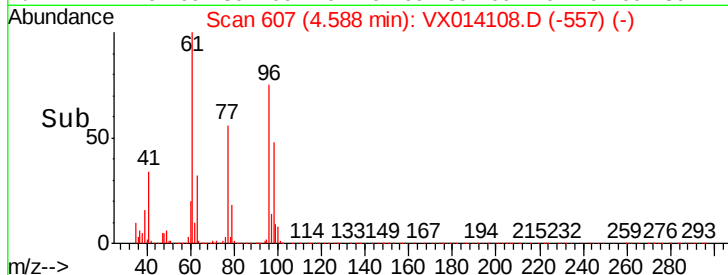
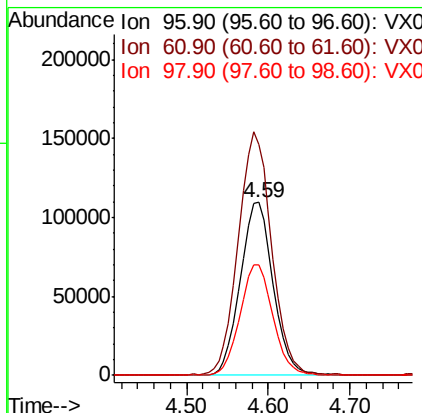
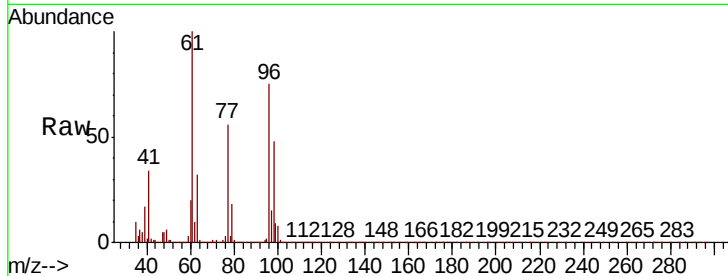


#27

cis-1,2-Dichloroethene  
Concen: 51.914 ug/l  
RT: 4.59 min Scan# 607  
Delta R.T. 0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

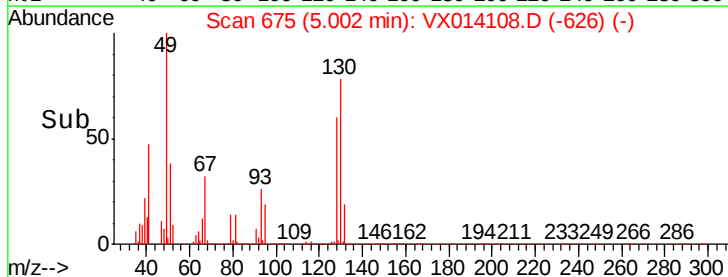
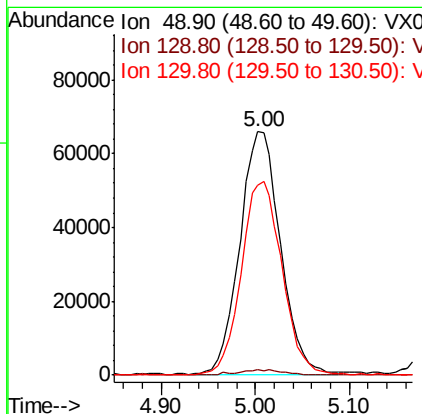
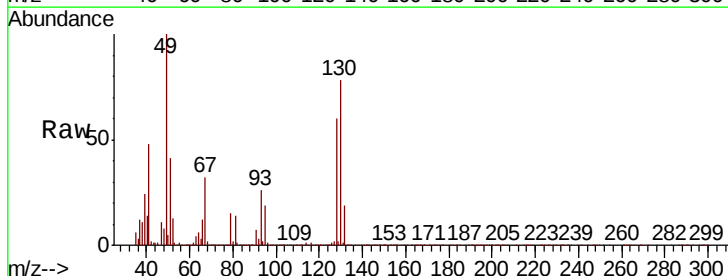
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 142.4 | 0.0   | 288.4 |
| 98      | 64.1  | 0.0   | 129.6 |

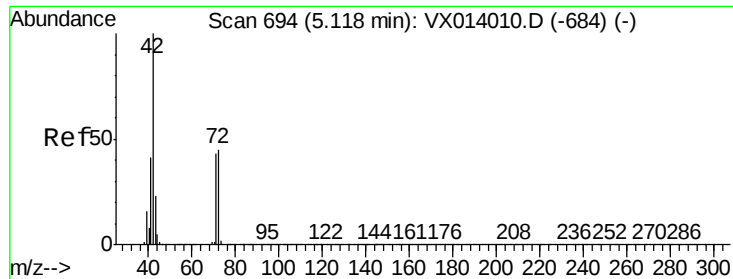


#28

Bromochloromethane  
Concen: 54.850 ug/l  
RT: 5.00 min Scan# 675  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 49      | 100   |       |       |
| 129     | 2.4   | 0.0   | 5.0   |
| 130     | 79.7  | 64.6  | 97.0  |

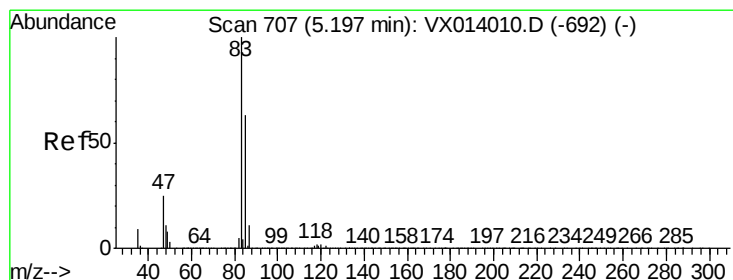
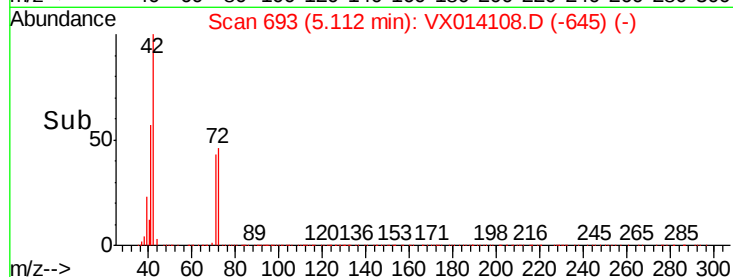
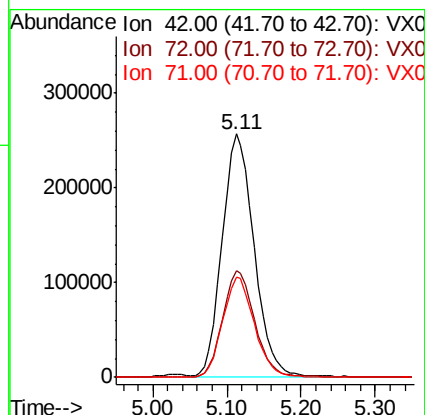
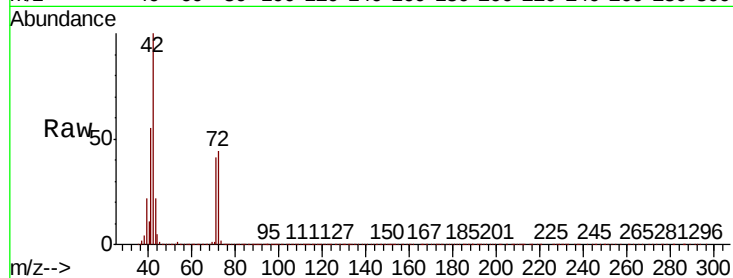




#29  
Tetrahydrofuran  
Concen: 304.286 ug/l  
RT: 5.11 min Scan# 693  
Delta R.T. -0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

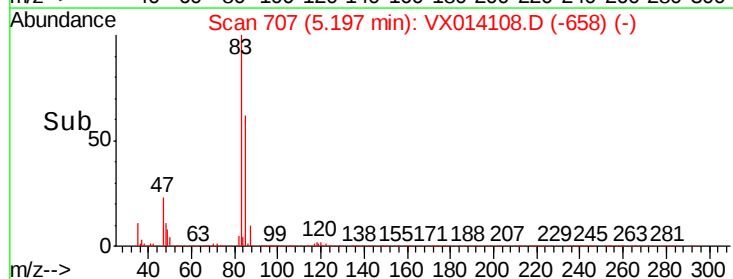
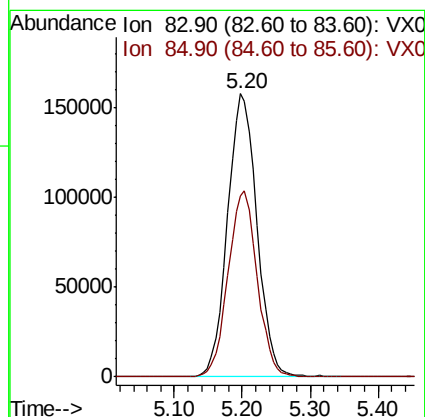
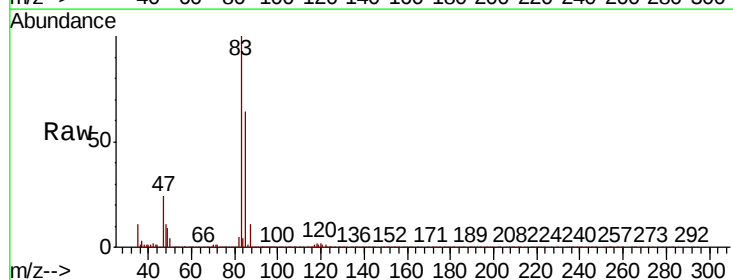
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

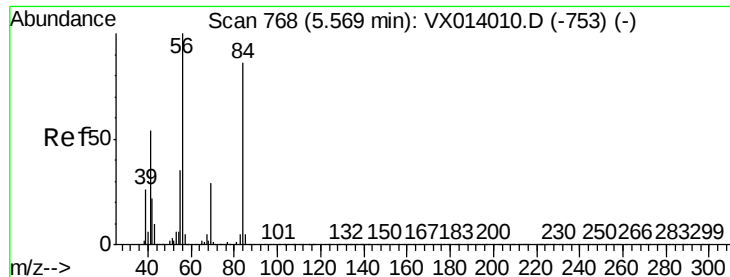
Tot Ion: 42 Resp: 763240  
Ion Ratio Lower Upper  
42 100  
72 44.4 35.8 53.8  
71 41.1 33.6 50.4



#30  
Chloroform  
Concen: 52.717 ug/l  
RT: 5.20 min Scan# 707  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 83 Resp: 470429  
Ion Ratio Lower Upper  
83 100  
85 63.7 50.8 76.2

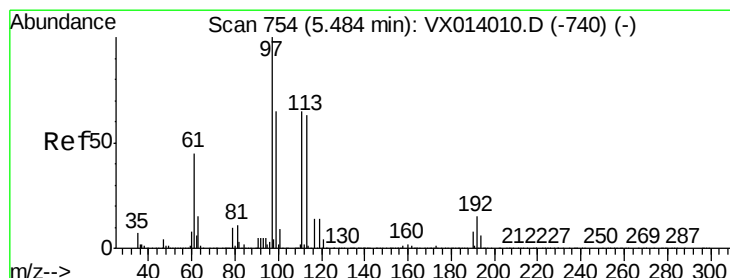
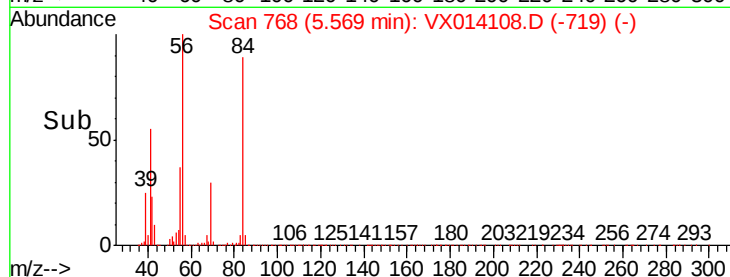
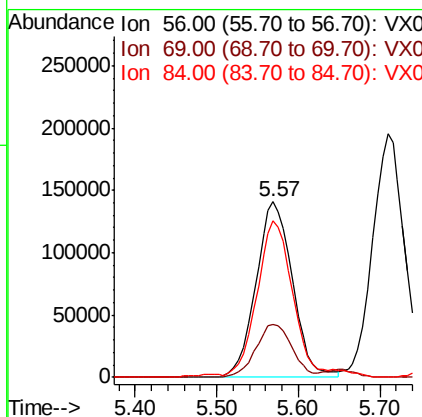
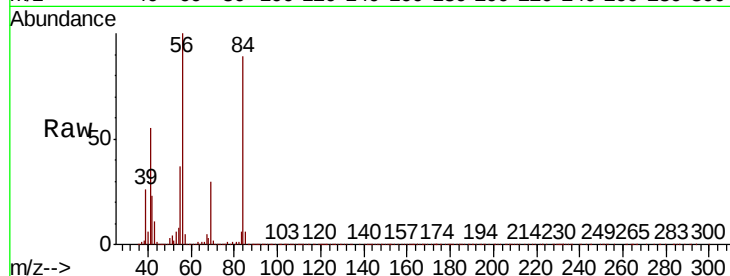




#31  
Cyclohexane  
Concen: 52.046 ug/l  
RT: 5.57 min Scan# 768  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

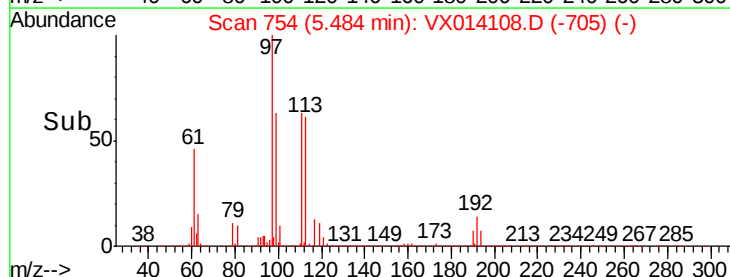
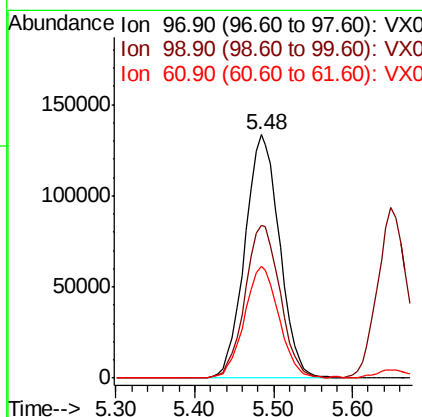
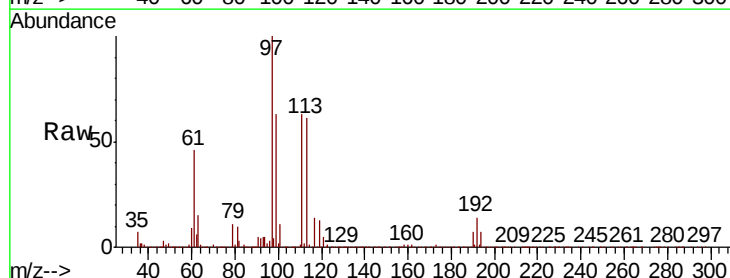
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

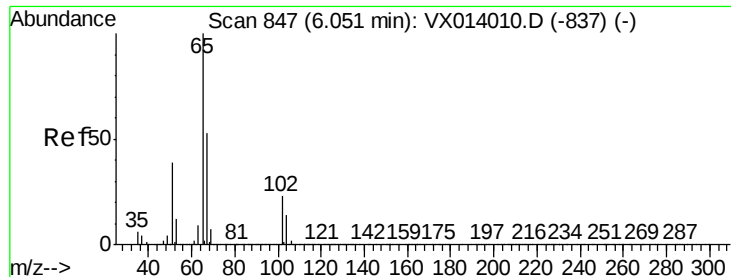
Tot Ion: 56 Resp: 435738  
Ion Ratio Lower Upper  
56 100  
69 30.3 23.2 34.8  
84 88.5 69.2 103.8



#32  
1,1,1-Trichloroethane  
Concen: 53.338 ug/l  
RT: 5.48 min Scan# 754  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 97 Resp: 405659  
Ion Ratio Lower Upper  
97 100  
99 63.9 52.0 78.0  
61 45.8 36.7 55.1

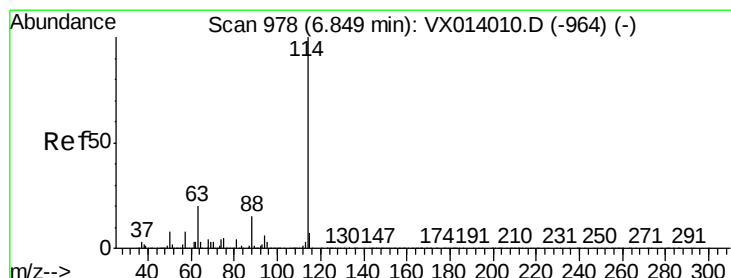
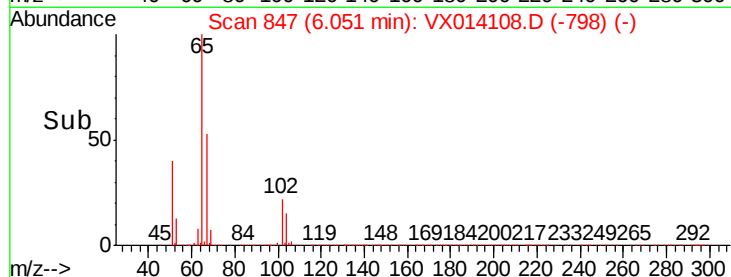
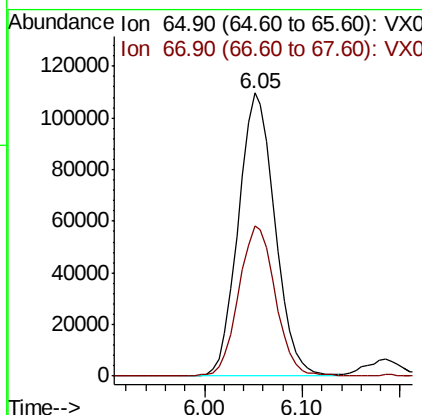
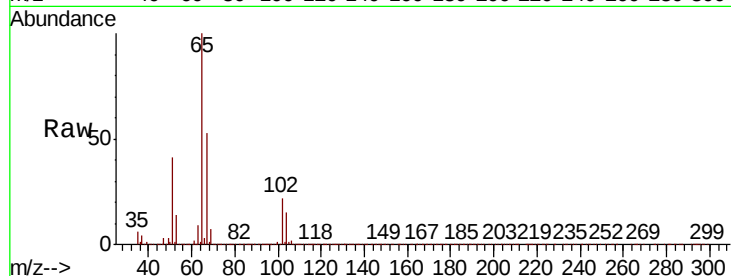




#33  
 1,2-Dichloroethane-d4  
 Concen: 50.937 ug/l  
 RT: 6.05 min Scan# 847  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

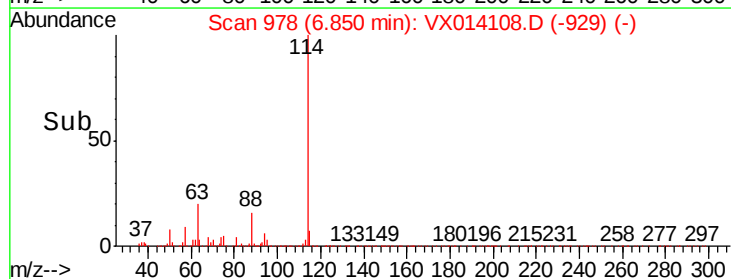
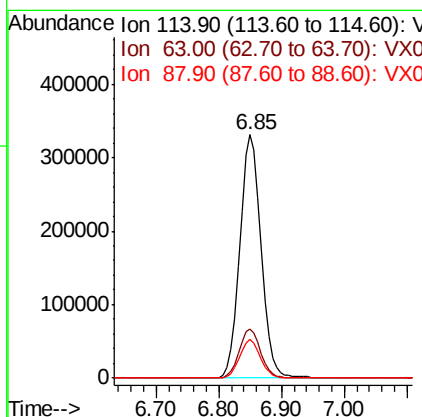
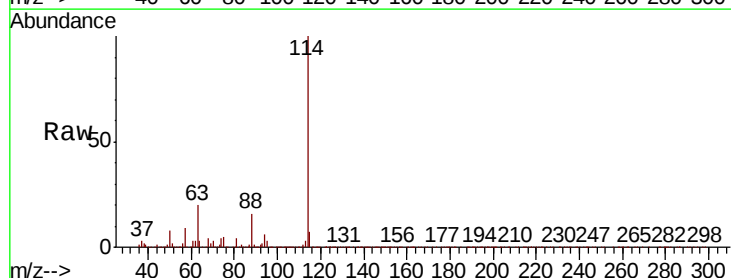
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

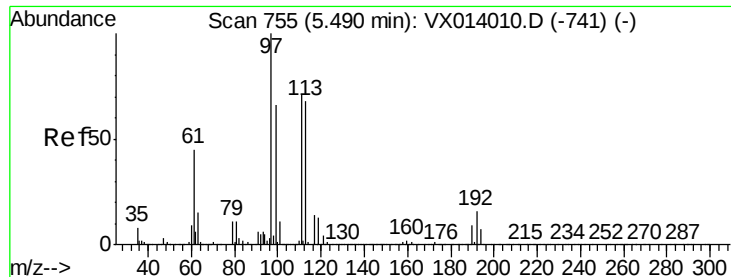
Tot Ion: 65 Resp: 285391  
 Ion Ratio Lower Upper  
 65 100  
 67 53.1 0.0 106.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.85 min Scan# 978  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion: 114 Resp: 773668  
 Ion Ratio Lower Upper  
 114 100  
 63 20.1 0.0 40.8  
 88 16.0 0.0 30.4

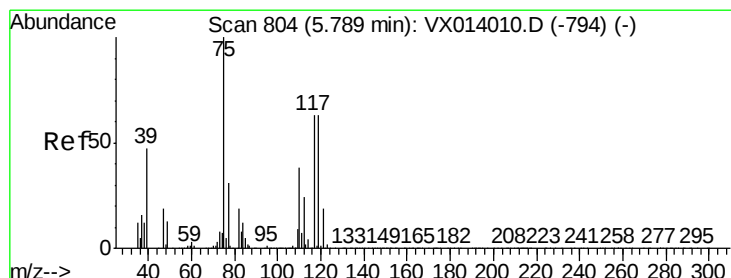
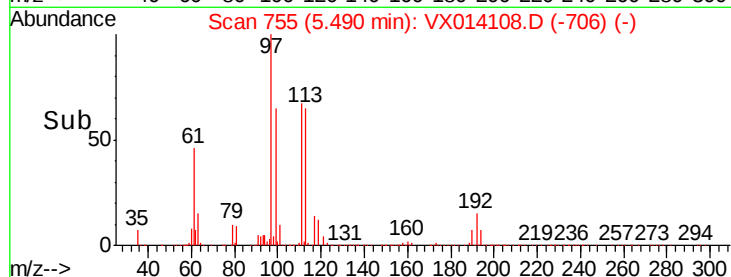
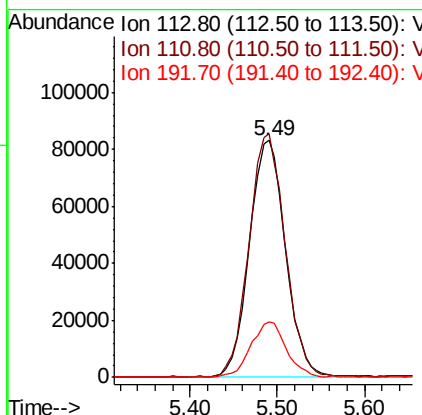
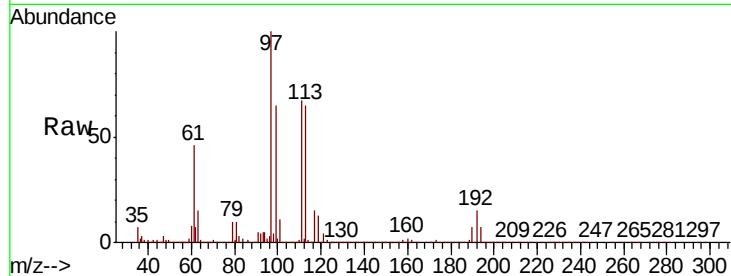




#35  
Dibromofluoromethane  
Concen: 50.880 ug/l  
RT: 5.49 min Scan# 755  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

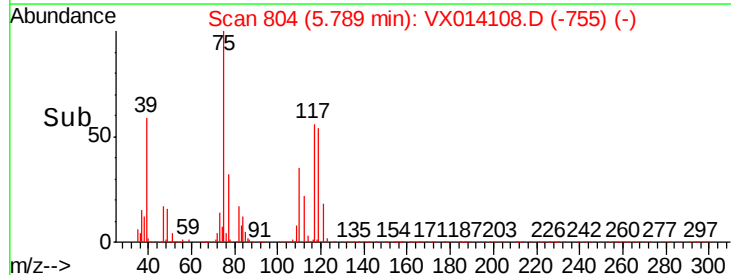
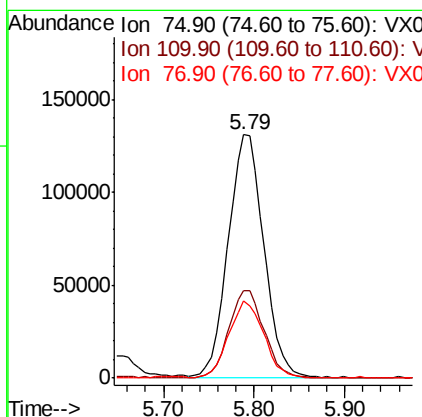
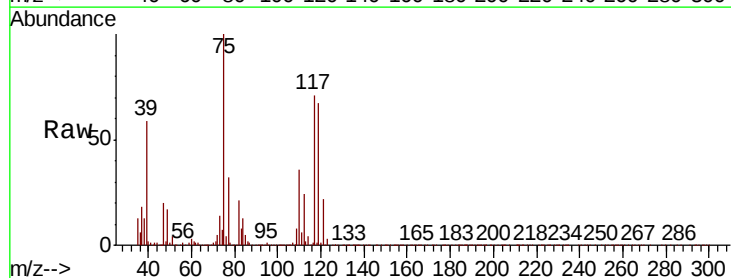
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

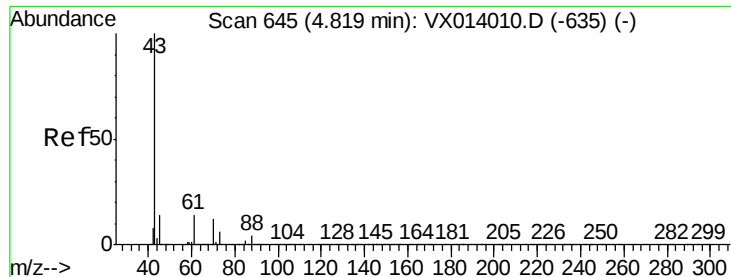
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 102.0 | 82.0  | 123.0 |
| 192     | 23.1  | 19.3  | 28.9  |



#36  
1,1-Dichloropropene  
Concen: 49.941 ug/l  
RT: 5.79 min Scan# 804  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 35.9  | 18.3  | 54.9  |
| 77      | 31.1  | 24.8  | 37.2  |

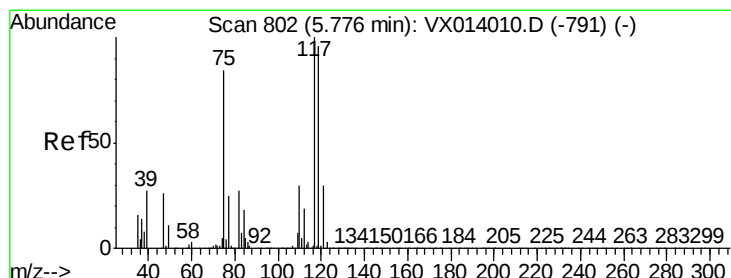
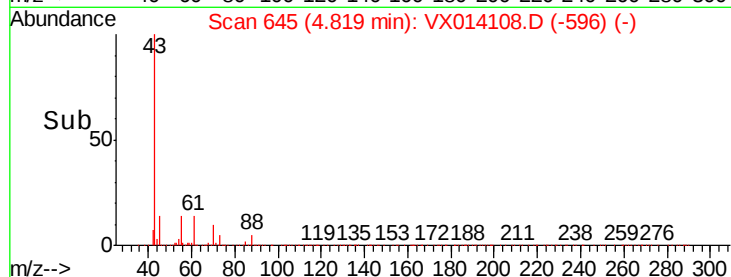
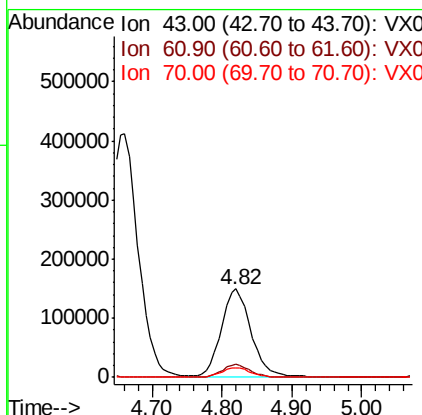
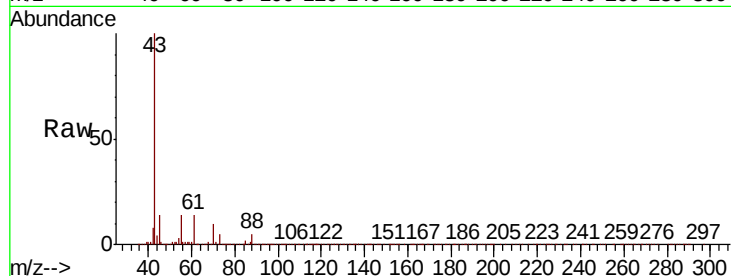




#37  
Ethyl Acetate  
Concen: 56.136 ug/l  
RT: 4.82 min Scan# 645  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

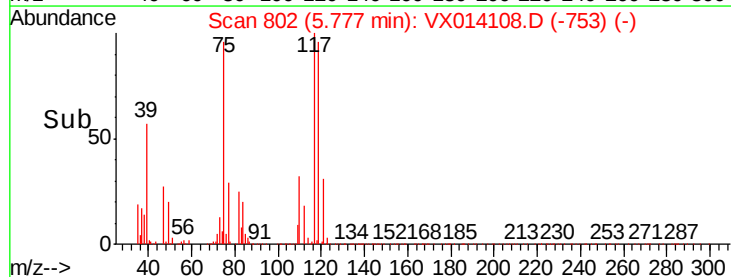
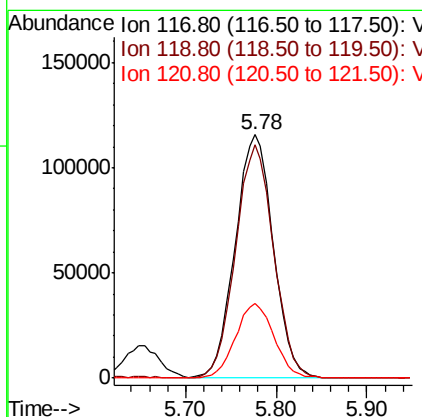
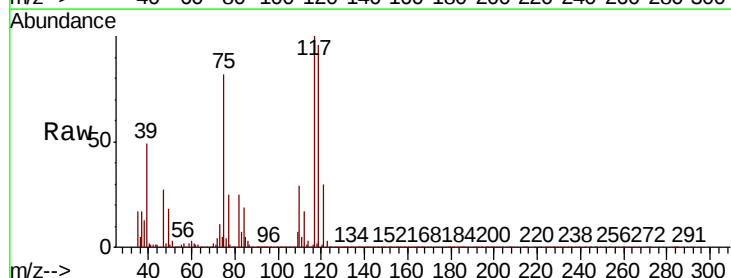
Instrument :  
MSVOA\_X  
ClientSampled :  
SSI-MW-4MSD

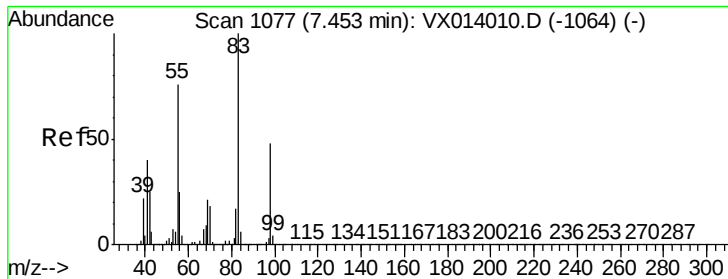
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 43      | 100   |       |       |
| 61      | 13.3  | 10.8  | 16.2  |
| 70      | 10.4  | 8.6   | 12.8  |



#38  
Carbon Tetrachloride  
Concen: 51.948 ug/l  
RT: 5.78 min Scan# 802  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 96.1  | 76.2  | 114.4 |
| 121     | 30.4  | 23.6  | 35.4  |

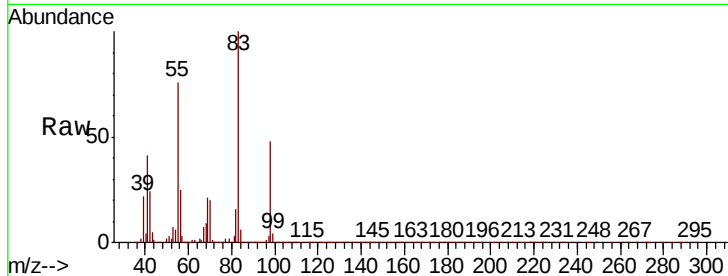




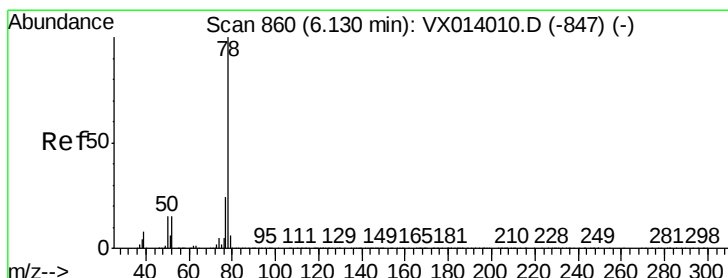
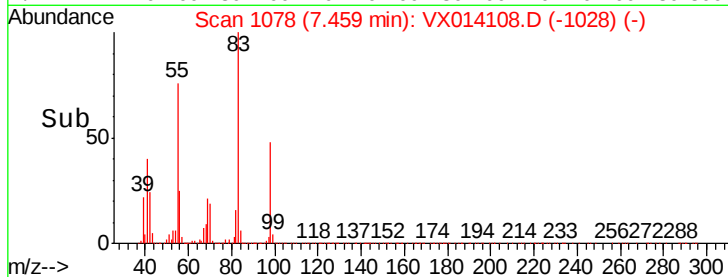
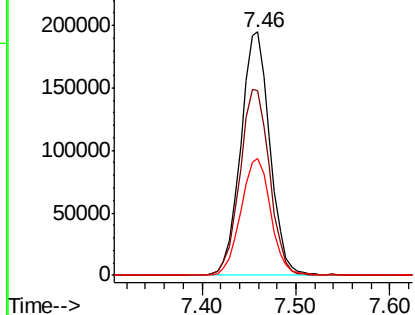
#39  
Methvlcvclohexane  
Concen: 47.930 ug/l  
RT: 7.46 min Scan# 1078  
Delta R.T. 0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

Tot Ion: 83 Resp: 420123  
Ion Ratio Lower Upper  
83 100  
55 75.7 61.0 91.6  
98 48.0 38.6 57.8

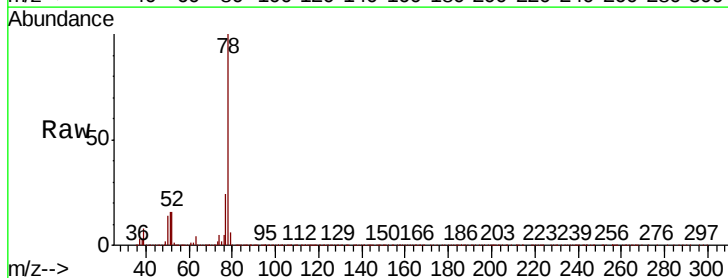


Abundance Ion 83.00 (82.70 to 83.70): VX0  
Ion 55.00 (54.70 to 55.70): VX0  
Ion 98.00 (97.70 to 98.70): VX0

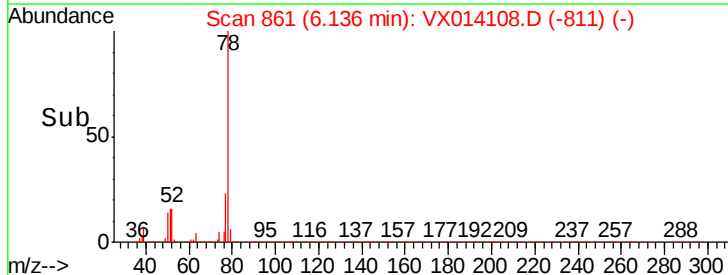
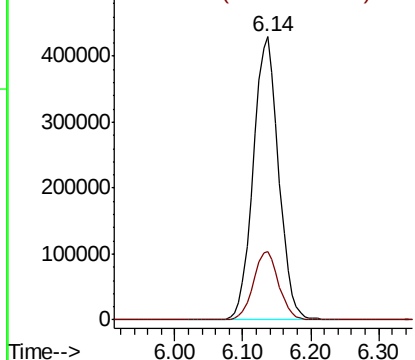


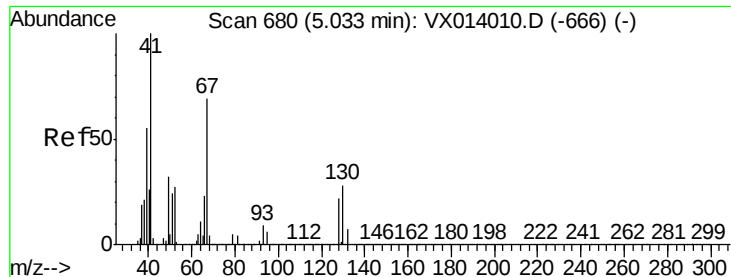
#40  
Benzene  
Concen: 51.181 ug/l  
RT: 6.14 min Scan# 861  
Delta R.T. 0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 78 Resp: 1117913  
Ion Ratio Lower Upper  
78 100  
77 24.0 18.8 28.2



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





#41

Methacrylonitrile

Concen: 56.642 ug/l

RT: 5.03 min Scan# 680

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

Tot Ion: 41 Resp: 246367

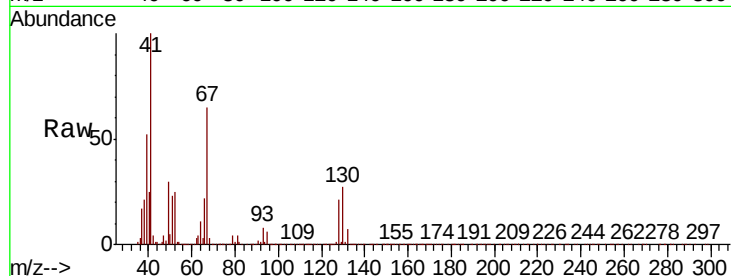
Ion Ratio Lower Upper

41 100

39 53.7 44.5 66.7

67 70.1 57.4 86.0

52 26.8 23.0 34.4

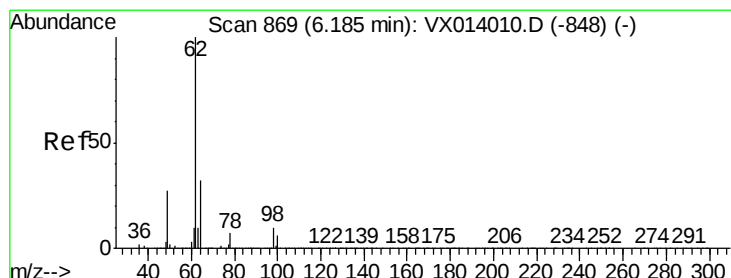
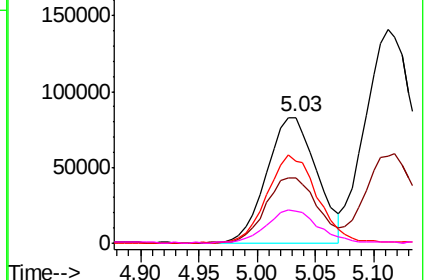
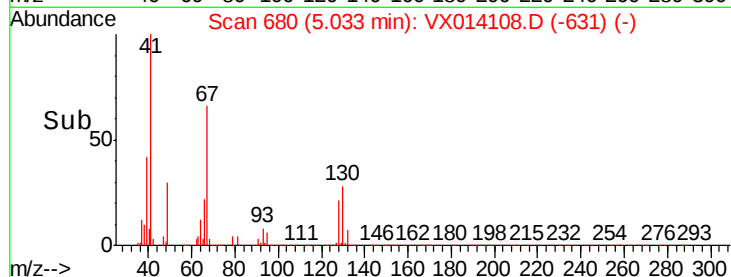


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0



#42

1,2-Dichloroethane

Concen: 51.881 ug/l

RT: 6.19 min Scan# 869

Delta R.T. 0.00 min

Lab File: VX014108.D

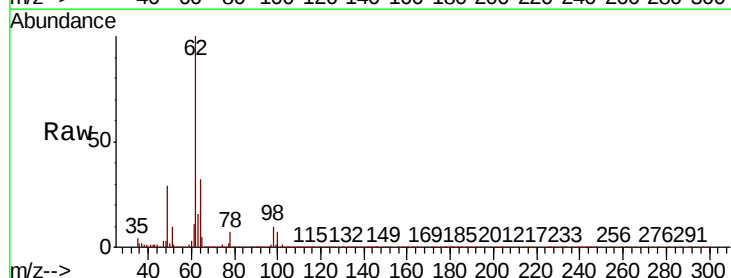
Acq: 18 Dec 2019 19:40

Tgt Ion: 62 Resp: 384131

Ion Ratio Lower Upper

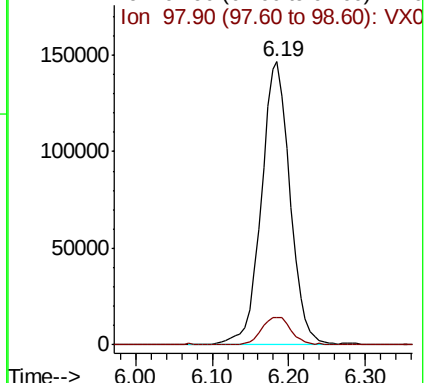
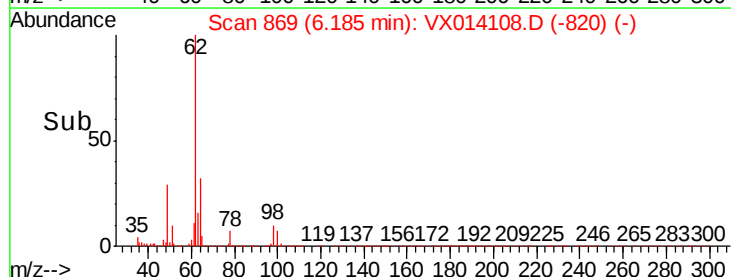
62 100

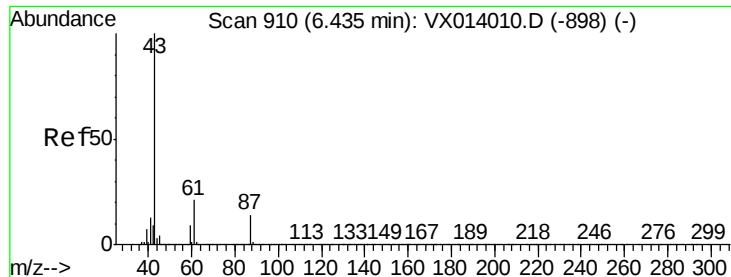
98 10.0 0.0 21.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#43

Isopropyl Acetate

Concen: 54.276 ug/l

RT: 6.44 min Scan# 910

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

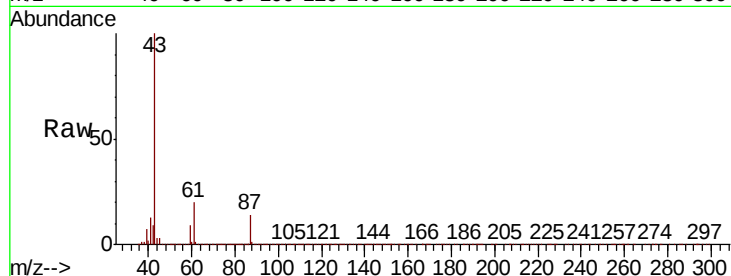
Tot Ion: 43 Resp: 704146

Ion Ratio Lower Upper

43 100

61 20.2 16.4 24.6

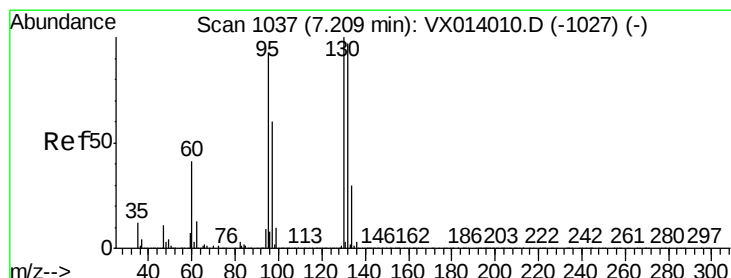
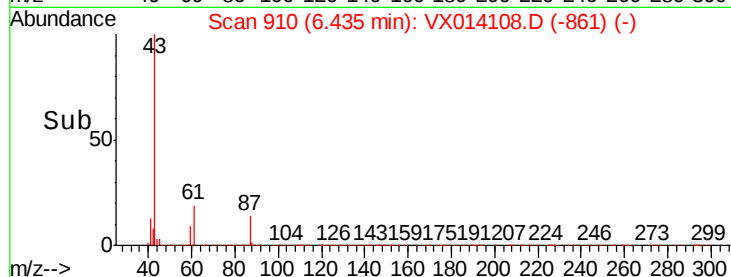
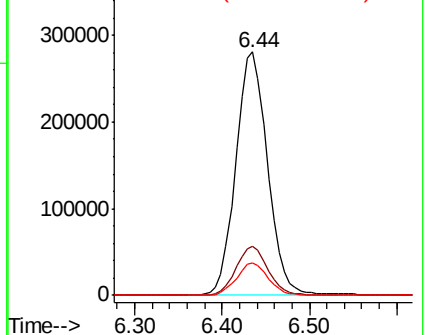
87 13.2 10.7 16.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#44

Trichloroethene

Concen: 49.027 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.00 min

Lab File: VX014108.D

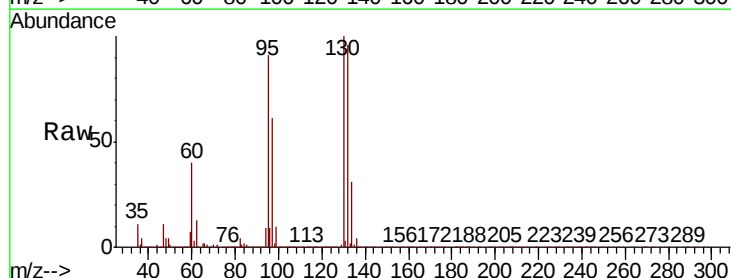
Acq: 18 Dec 2019 19:40

Tgt Ion:130 Resp: 295783

Ion Ratio Lower Upper

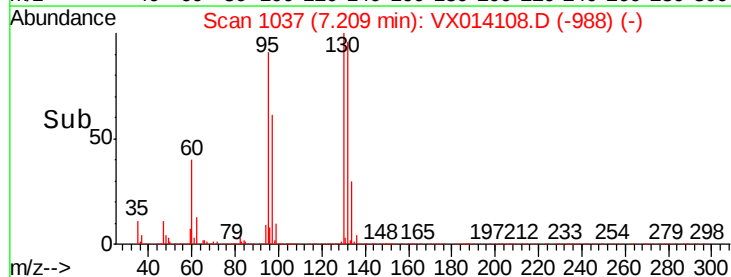
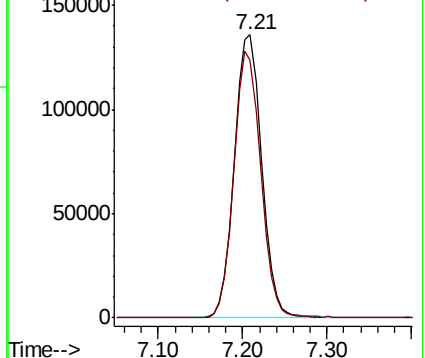
130 100

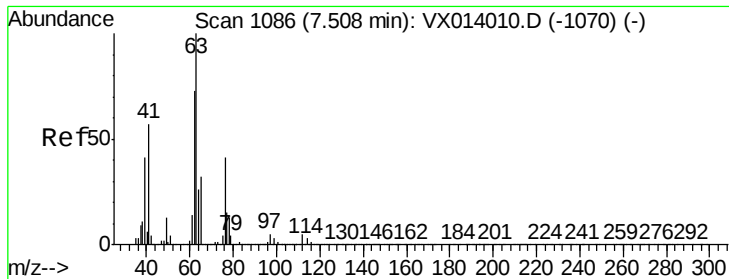
95 91.2 0.0 185.6



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

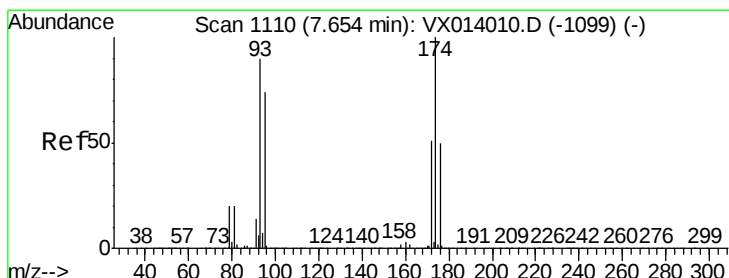
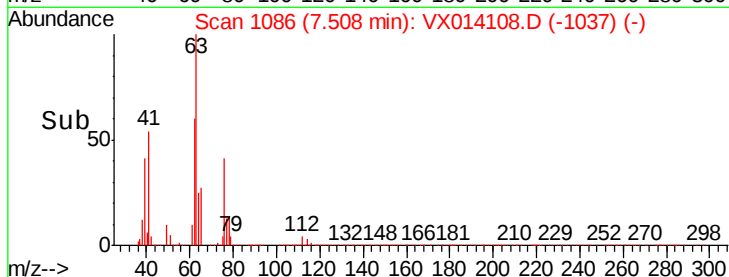
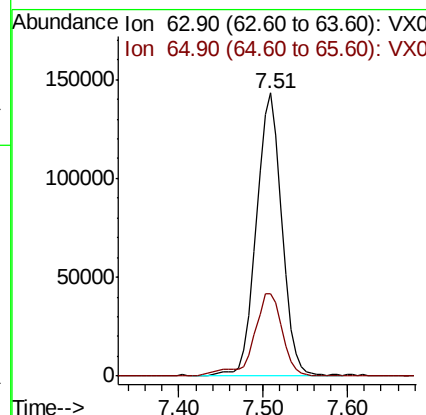
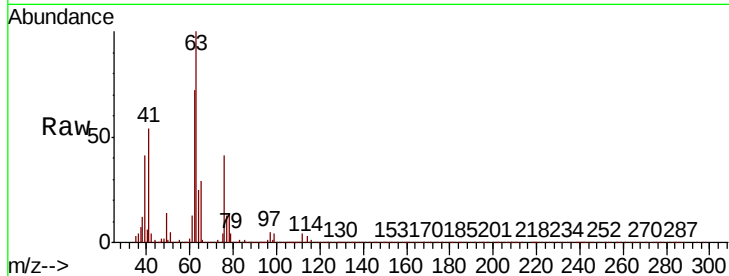




#45  
 1,2-Dichloropropane  
 Concen: 52.126 ug/l  
 RT: 7.51 min Scan# 1086  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

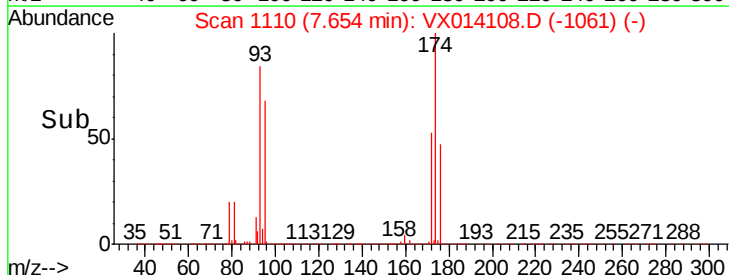
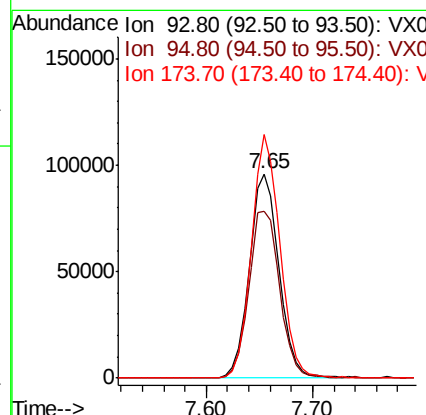
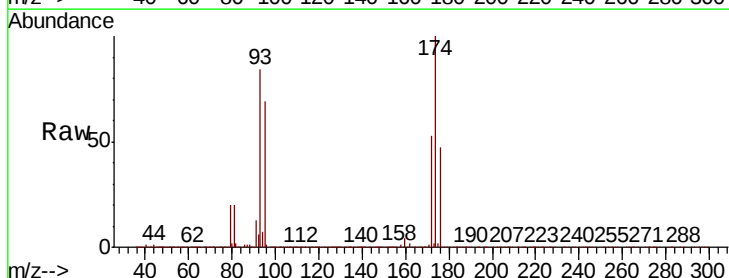
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

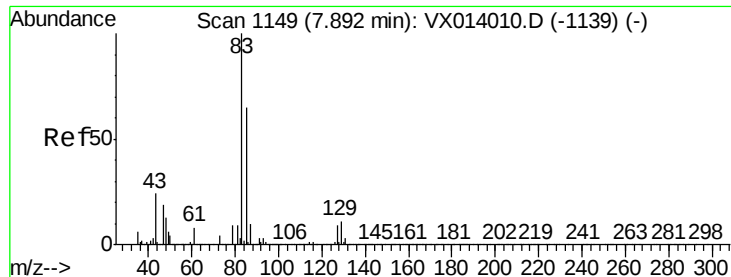
Tot Ion: 63 Resp: 291822  
 Ion Ratio Lower Upper  
 63 100  
 65 29.2 25.8 38.8



#46  
 Dibromomethane  
 Concen: 50.195 ug/l  
 RT: 7.65 min Scan# 1110  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion: 93 Resp: 185790  
 Ion Ratio Lower Upper  
 93 100  
 95 85.3 67.3 100.9  
 174 115.4 91.6 137.4





#47

Bromodichloromethane

Concen: 53.155 ug/l

RT: 7.89 min Scan# 1149

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampled :

SSI-MW-4MSD

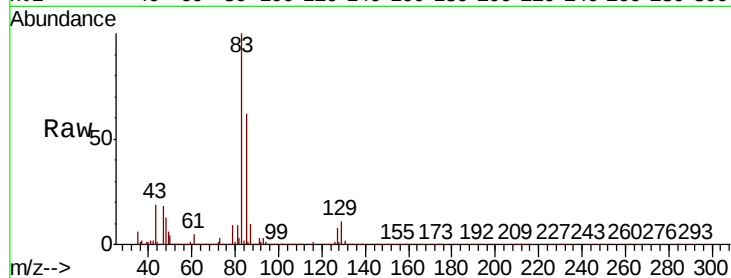
Tot Ion: 83 Resp: 370541

Ion Ratio Lower Upper

83 100

85 61.7 51.8 77.8

127 8.0 7.0 10.4



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): VX0

7.89

250000

200000

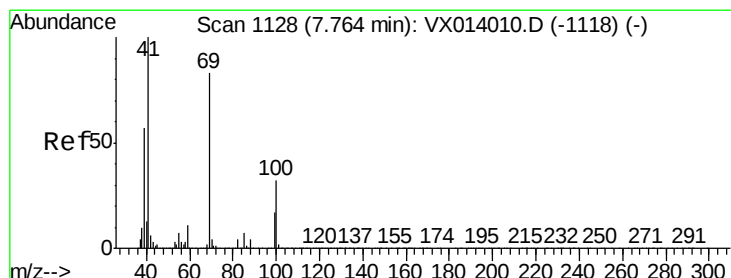
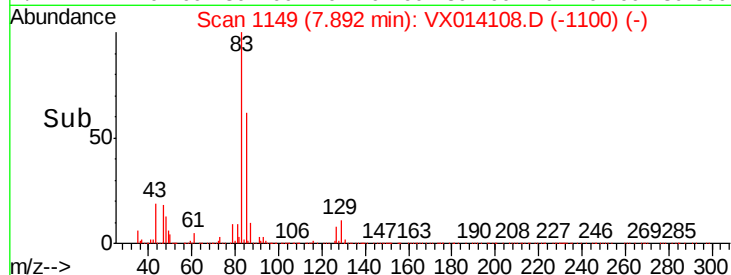
150000

100000

50000

0

Time-->



#48

Methyl methacrylate

Concen: 55.374 ug/l

RT: 7.76 min Scan# 1128

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

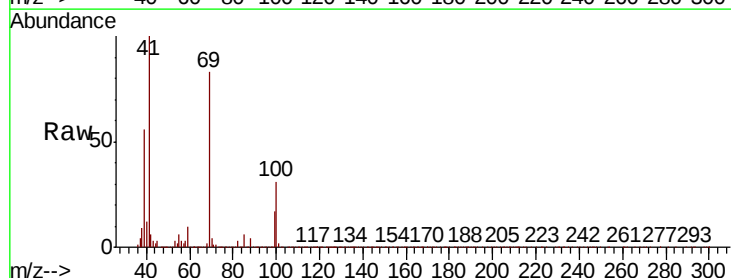
Tgt Ion: 41 Resp: 351771

Ion Ratio Lower Upper

41 100

69 81.8 65.8 98.6

39 54.9 44.6 67.0



Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

7.76

250000

200000

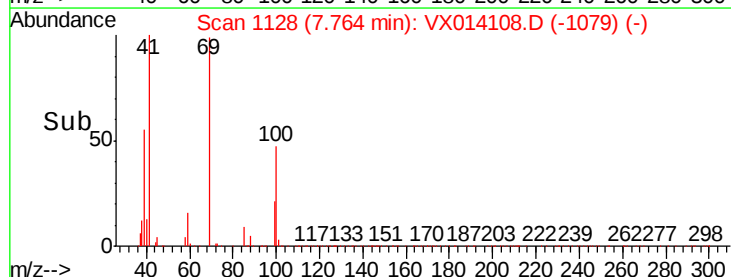
150000

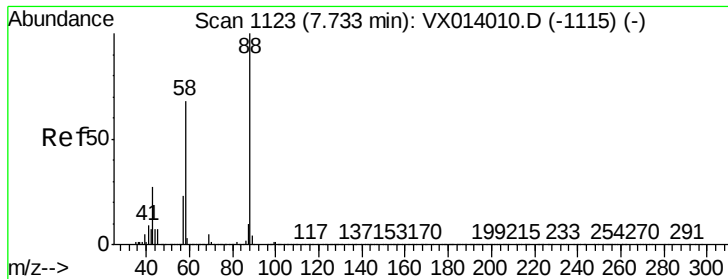
100000

50000

0

Time-->





#49

1,4-Dioxane

Concen: 1220.028 ug/l

RT: 7.73 min Scan# 1123

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

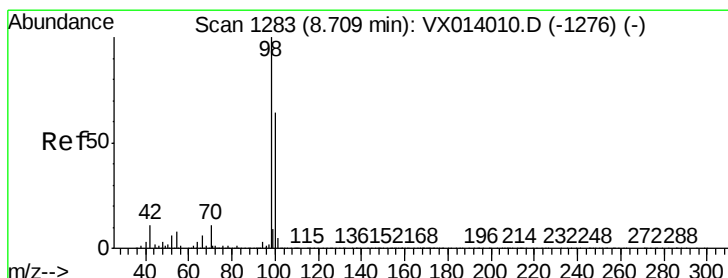
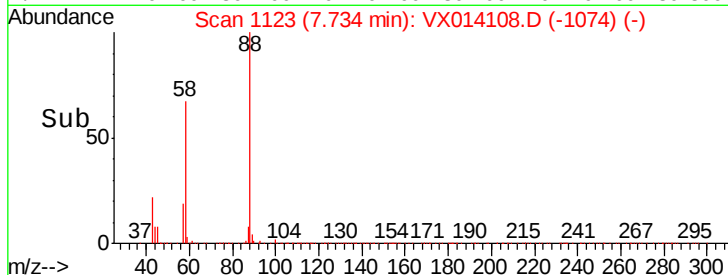
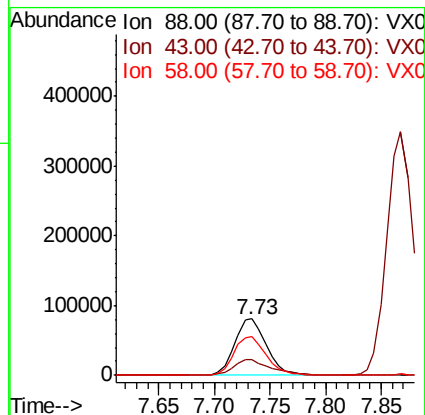
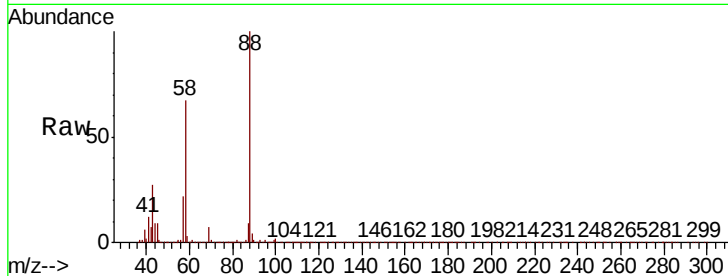
Tot Ion: 88 Resp: 157724

Ion Ratio Lower Upper

88 100

43 31.8 26.5 39.7

58 70.6 56.8 85.2



#50

Toluene-d8

Concen: 50.163 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX014108.D

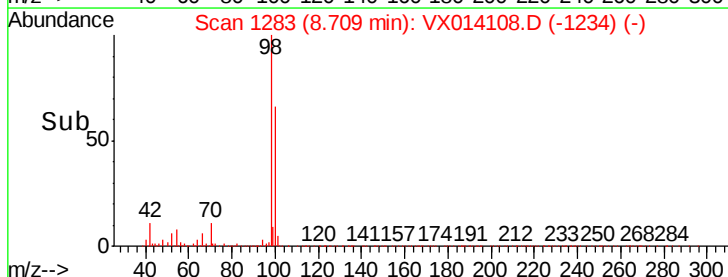
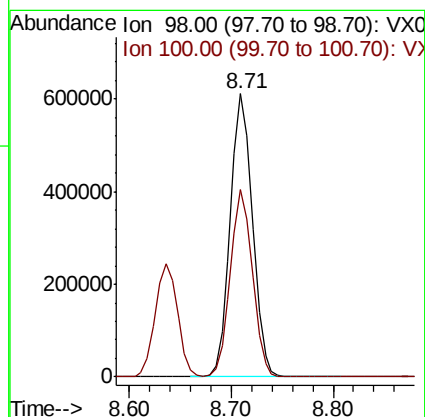
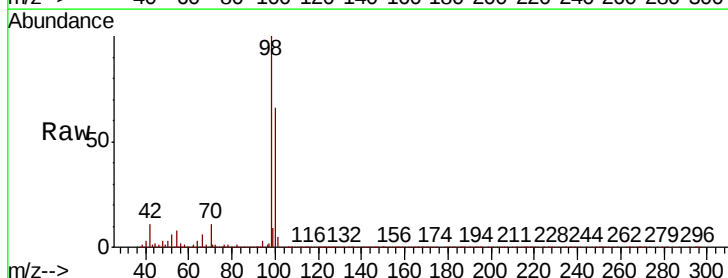
Acq: 18 Dec 2019 19:40

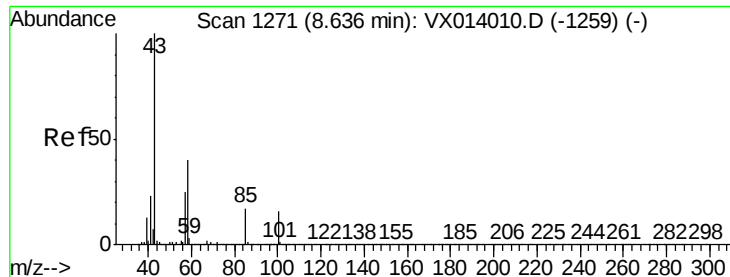
Tgt Ion: 98 Resp: 918487

Ion Ratio Lower Upper

98 100

100 65.8 52.9 79.3





#51

4-Methyl-2-Pentanone

Concen: 283.590 ug/l

RT: 8.64 min Scan# 1271

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

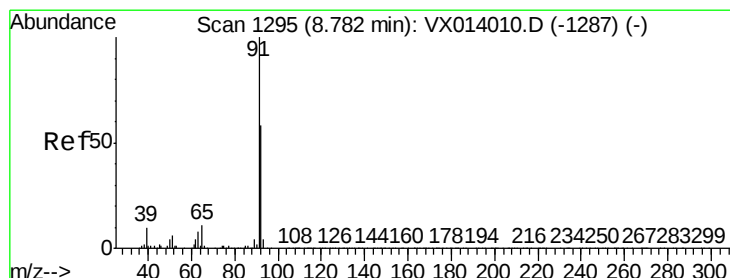
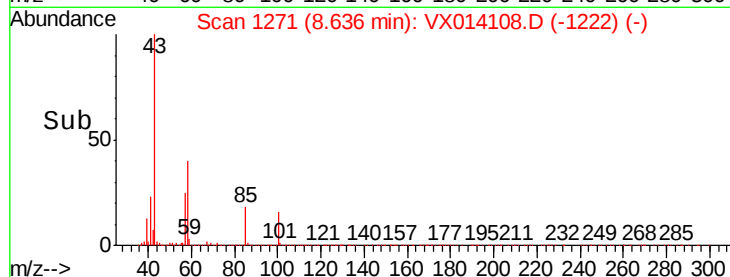
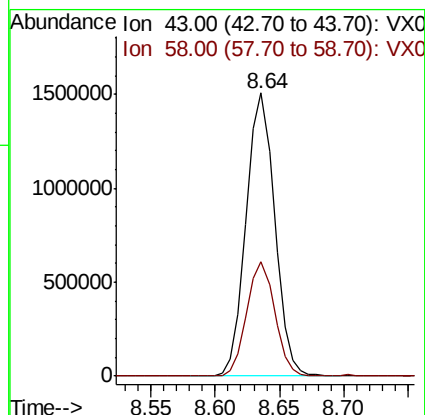
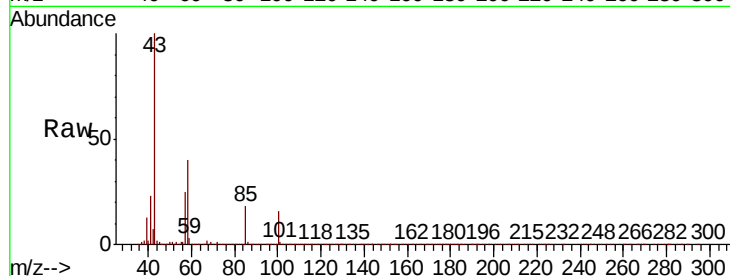
SSI-MW-4MSD

Tot Ion: 43 Resp: 2310548

Ion Ratio Lower Upper

43 100

58 39.7 32.2 48.2



#52

Toluene

Concen: 50.462 ug/l

RT: 8.78 min Scan# 1295

Delta R.T. 0.00 min

Lab File: VX014108.D

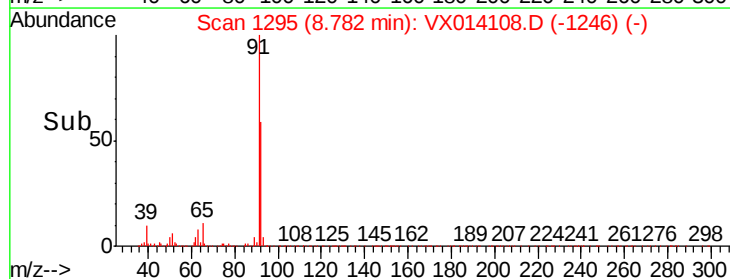
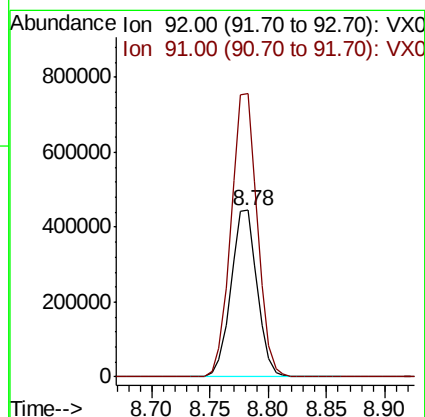
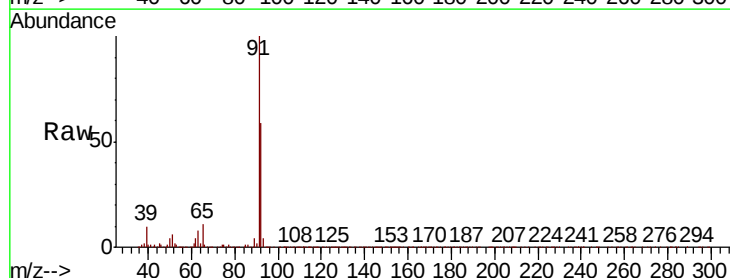
Acq: 18 Dec 2019 19:40

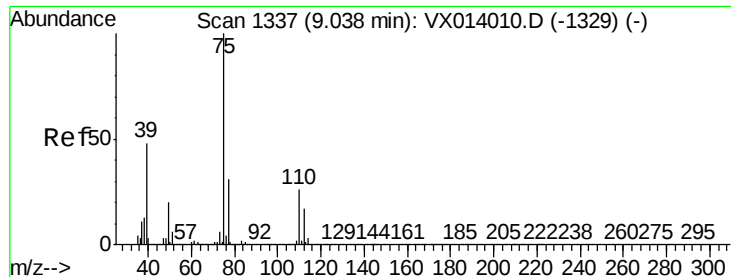
Tgt Ion: 92 Resp: 696674

Ion Ratio Lower Upper

92 100

91 170.7 136.2 204.4

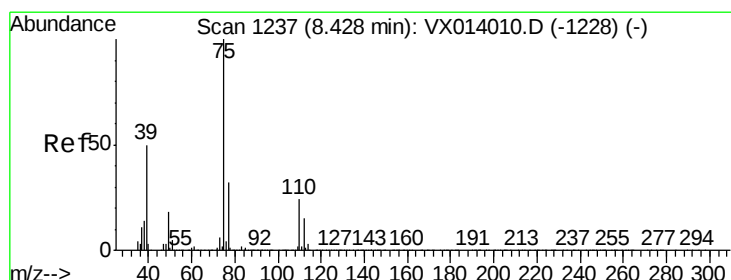
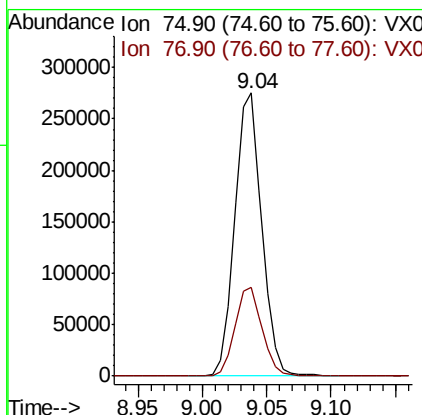
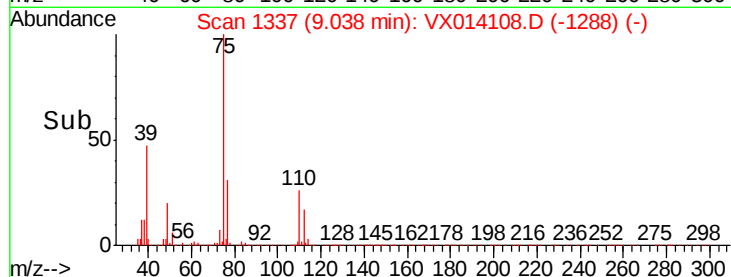
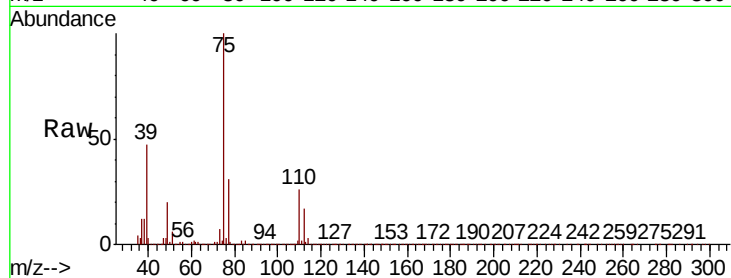




#53  
t-1,3-Dichloropropene  
Concen: 52.464 ug/l  
RT: 9.04 min Scan# 1337  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

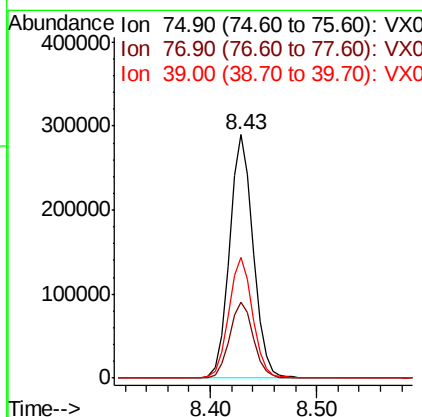
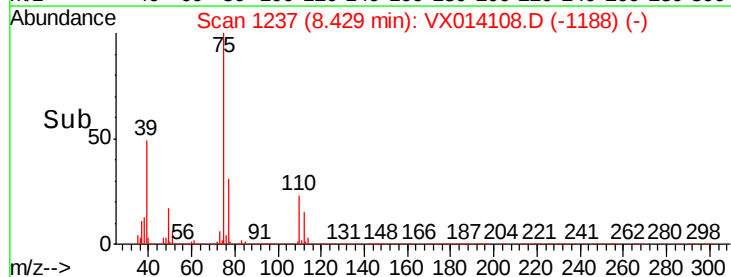
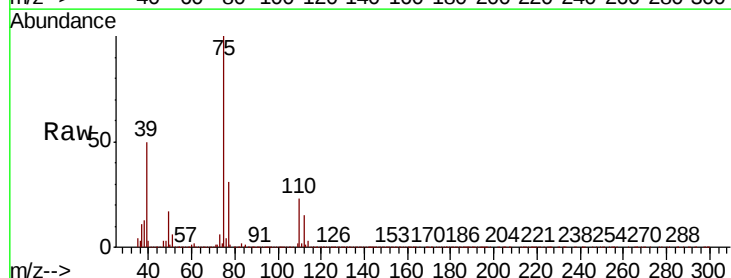
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

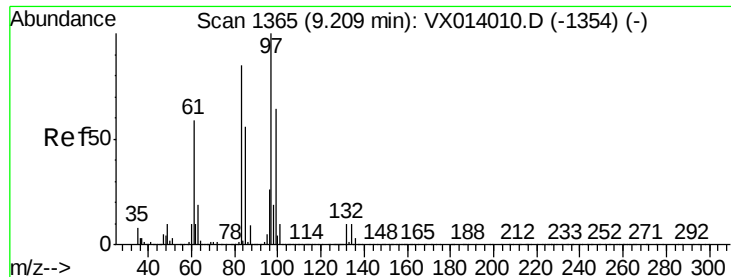
Tot Ion: 75 Resp: 401019  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.1 37.7



#54  
cis-1,3-Dichloropropene  
Concen: 52.753 ug/l  
RT: 8.43 min Scan# 1237  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 75 Resp: 449228  
Ion Ratio Lower Upper  
75 100  
77 31.4 25.3 37.9  
39 49.4 39.9 59.9

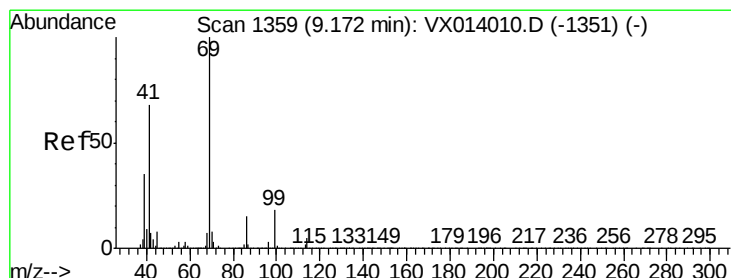
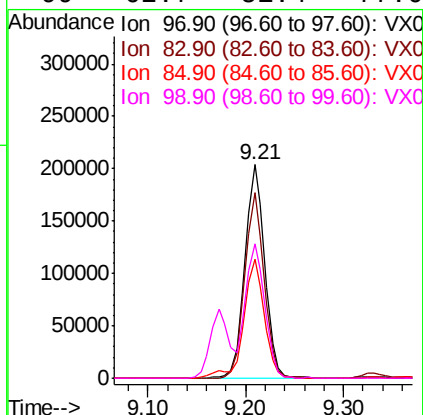
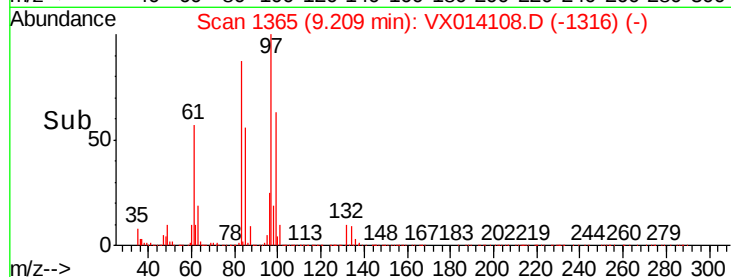
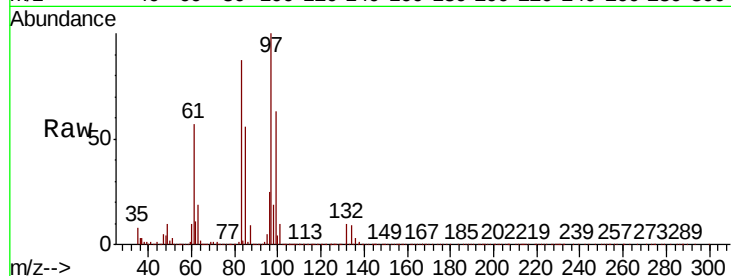




#55  
 1,1,2-Trichloroethane  
 Concen: 51.786 ug/l  
 RT: 9.21 min Scan# 1365  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

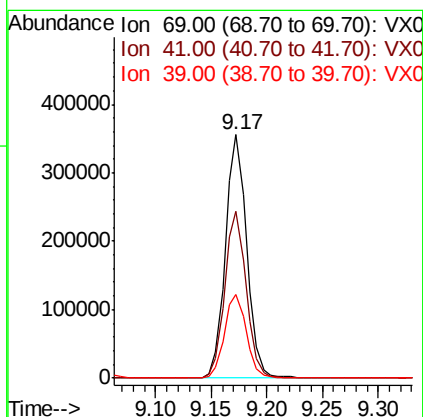
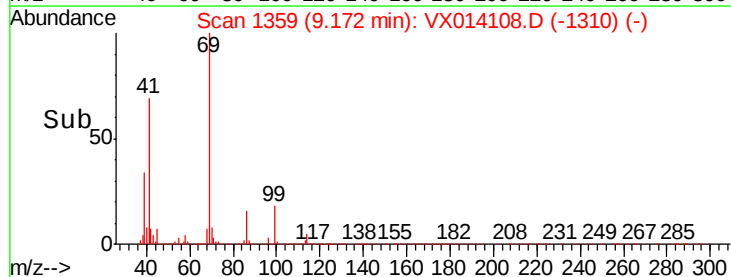
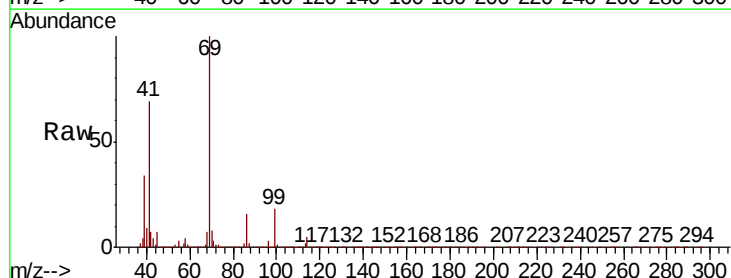
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

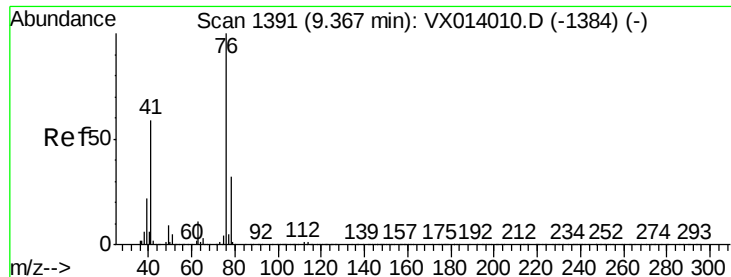
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 97    | Resp: | 286547 |
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 83       | 86.7  | 68.2  | 102.4  |
| 85       | 55.4  | 44.6  | 66.8   |
| 99       | 62.7  | 51.4  | 77.0   |



#56  
 Ethyl methacrylate  
 Concen: 54.170 ug/l  
 RT: 9.17 min Scan# 1359  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 69    | Resp: | 470837 |
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 68.5  | 54.8  | 82.2   |
| 39       | 35.6  | 28.3  | 42.5   |





#57

1,3-Dichloropropane

Concen: 52.705 ug/l

RT: 9.37 min Scan# 1391

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

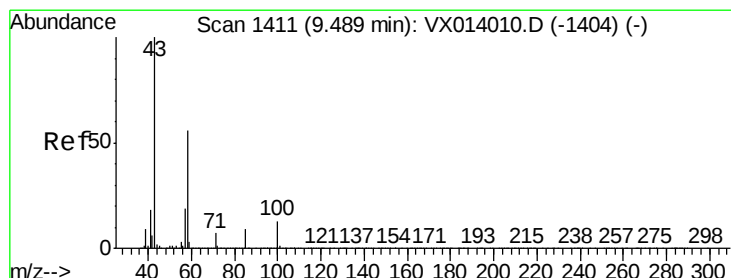
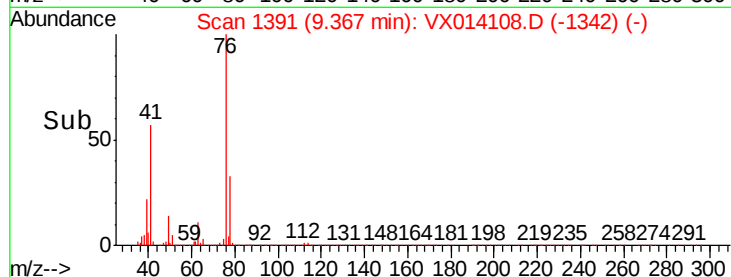
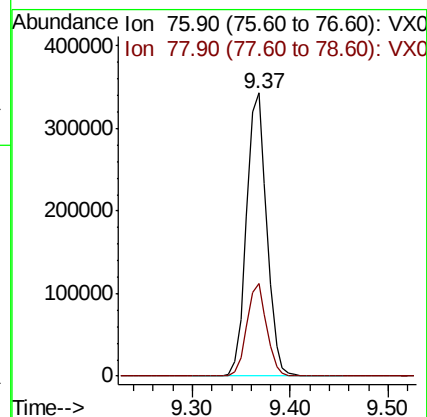
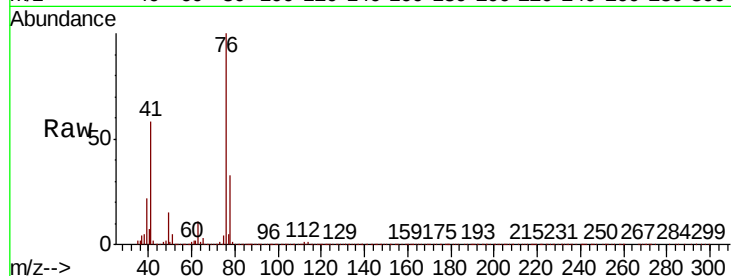
SSI-MW-4MSD

Tot Ion: 76 Resp: 490667

Ion Ratio Lower Upper

76 100

78 32.1 25.8 38.6



#59

2-Hexanone

Concen: 274.020 ug/l

RT: 9.48 min Scan# 1410

Delta R.T. -0.01 min

Lab File: VX014108.D

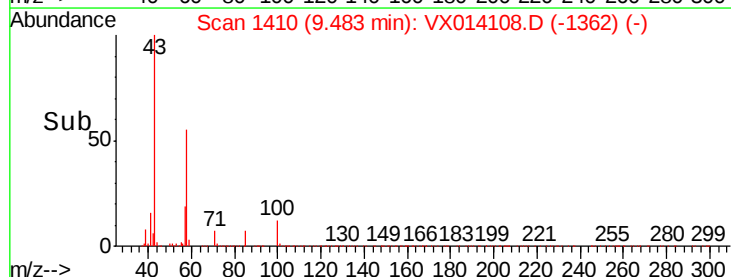
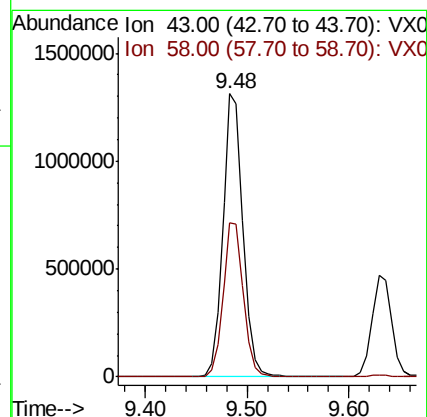
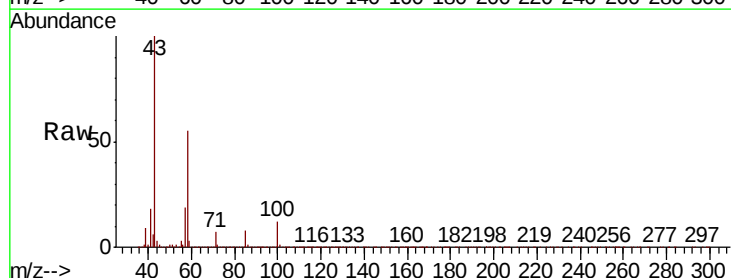
Acq: 18 Dec 2019 19:40

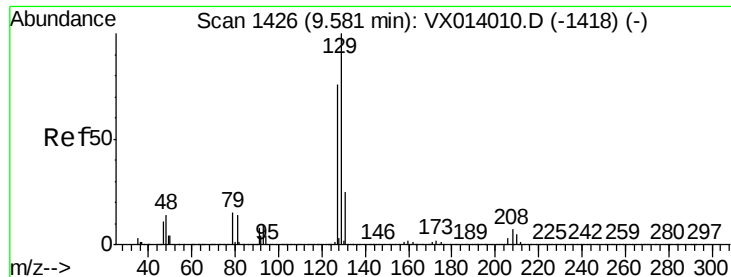
Tgt Ion: 43 Resp: 1797230

Ion Ratio Lower Upper

43 100

58 55.4 28.0 84.0





#60

Dibromochloromethane

Concen: 54.195 ug/l

RT: 9.57 min Scan# 1425

Delta R.T. -0.01 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

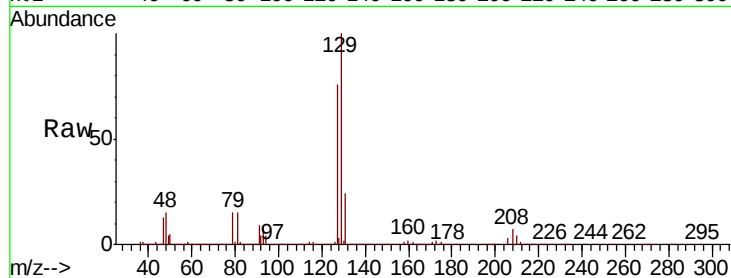
SSI-MW-4MSD

Tot Ion:129 Resp: 298079

Ion Ratio Lower Upper

129 100

127 77.4 38.4 115.2



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

9.57

200000

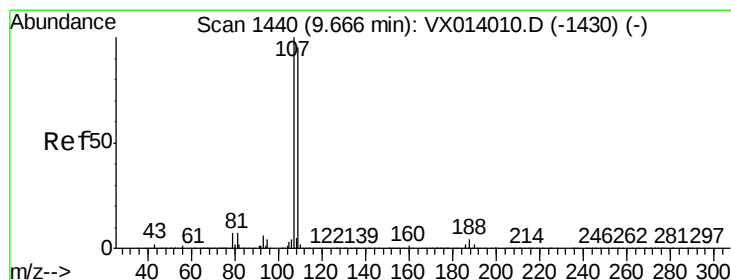
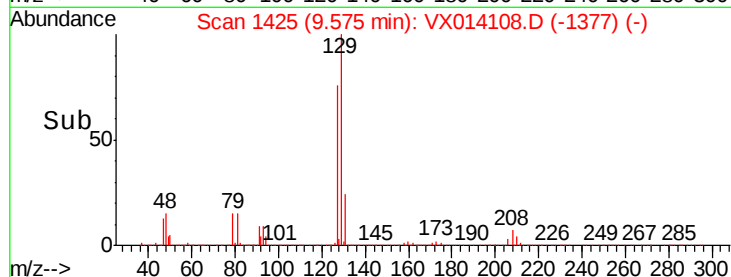
150000

100000

50000

0

Time-->



#61

1,2-Dibromoethane

Concen: 53.280 ug/l

RT: 9.67 min Scan# 1440

Delta R.T. 0.00 min

Lab File: VX014108.D

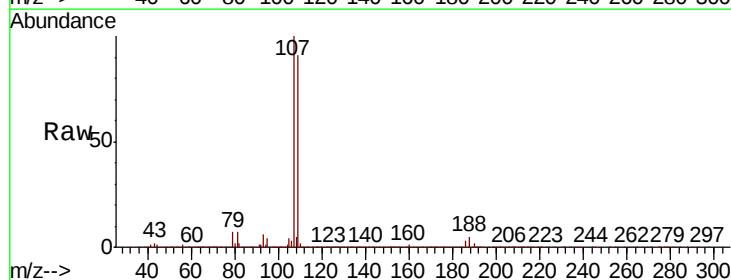
Acq: 18 Dec 2019 19:40

Tgt Ion:107 Resp: 301639

Ion Ratio Lower Upper

107 100

109 93.7 75.7 113.5



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

9.67

250000

200000

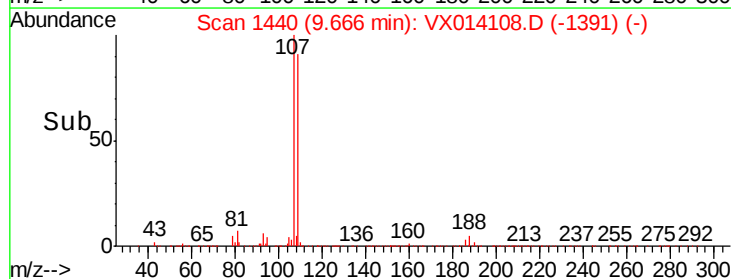
150000

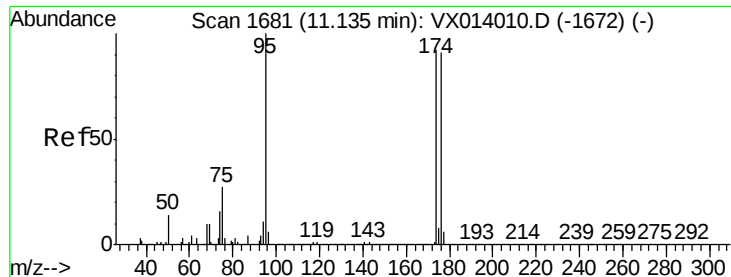
100000

50000

0

Time-->





#62

4-Bromofluorobenzene

Concen: 48.302 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

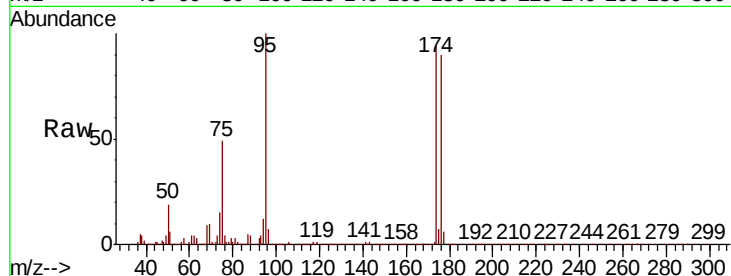
Tot Ion: 95 Resp: 323294

Ion Ratio Lower Upper

95 100

174 89.1 0.0 175.8

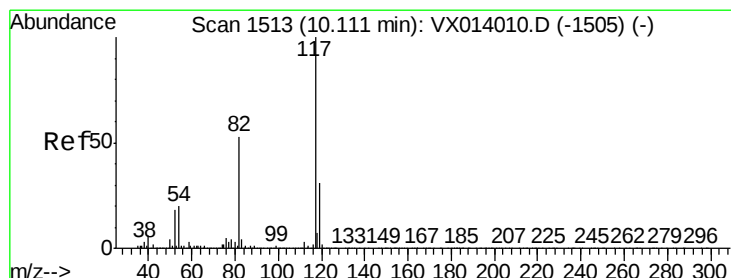
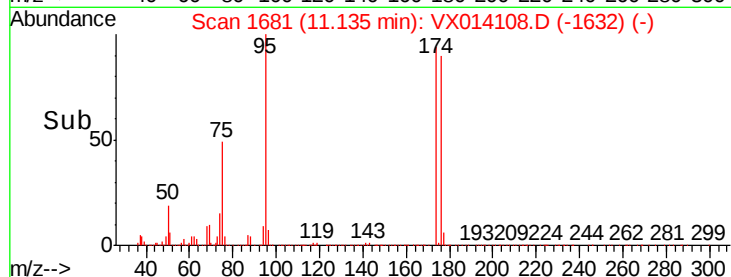
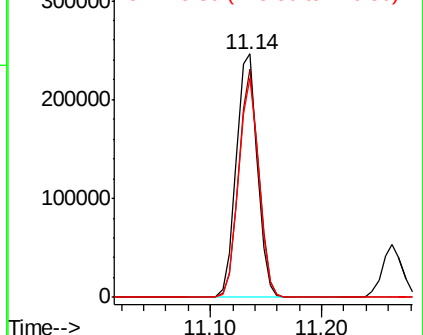
176 86.7 0.0 173.0



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

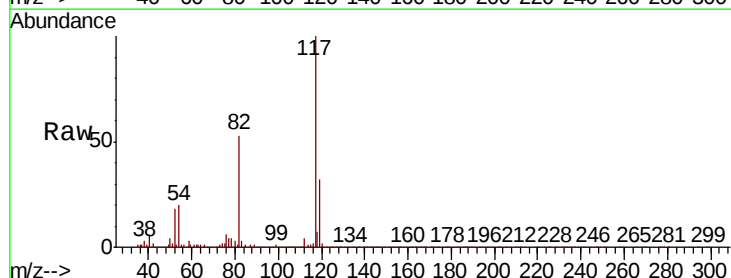
Tgt Ion: 117 Resp: 700199

Ion Ratio Lower Upper

117 100

82 52.6 42.2 63.4

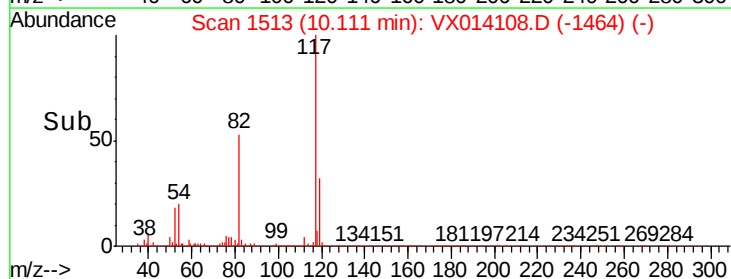
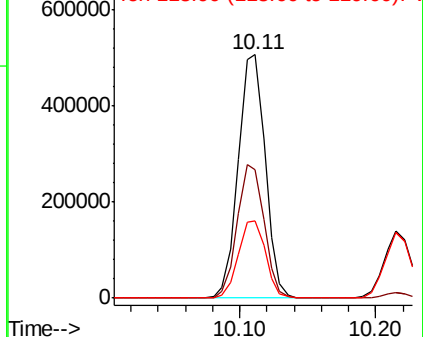
119 31.9 25.1 37.7

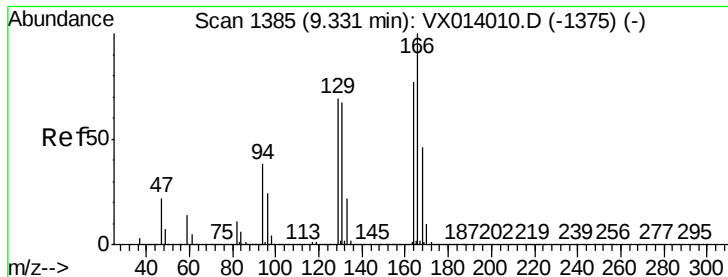


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V

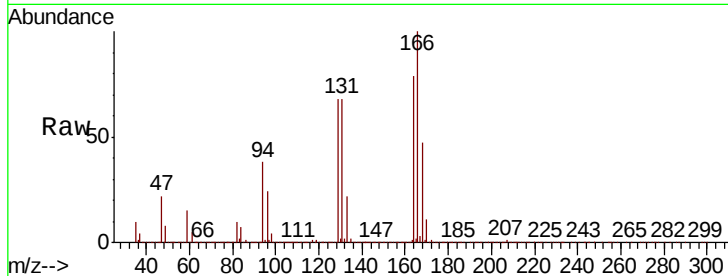




#64  
Tetrachloroethene  
Concen: 43.814 ug/l  
RT: 9.33 min Scan# 1385  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 166     | 126.7 | 104.0 | 156.0 |
| 129     | 86.6  | 72.2  | 108.4 |
| 131     | 85.8  | 69.6  | 104.4 |



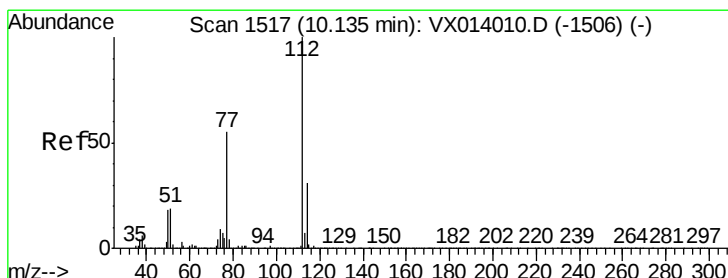
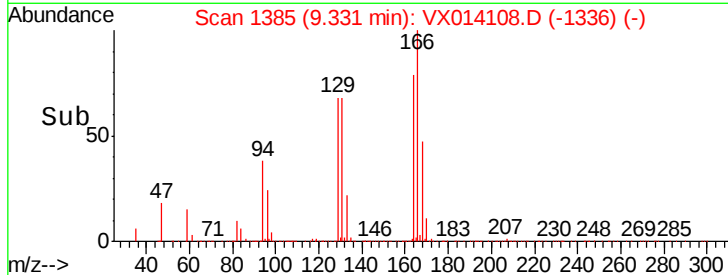
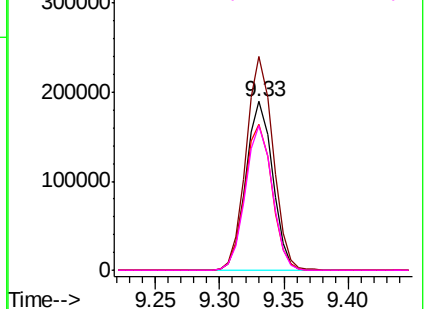
Abundance

Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

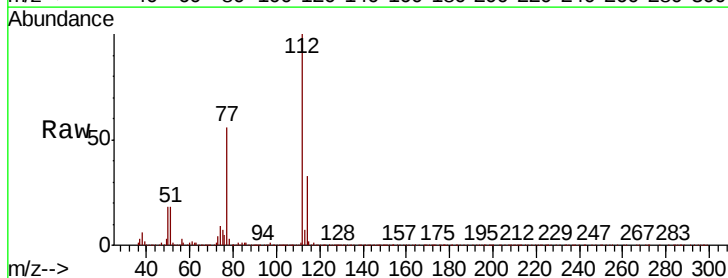
Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#65  
Chlorobenzene  
Concen: 50.047 ug/l  
RT: 10.14 min Scan# 1517  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

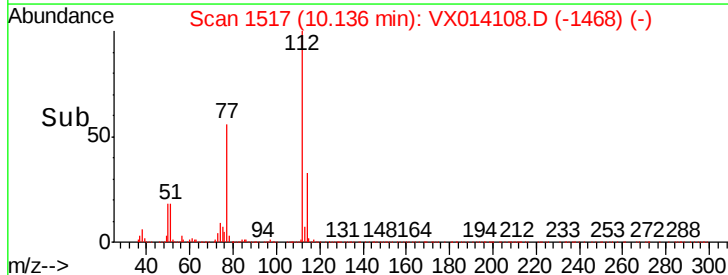
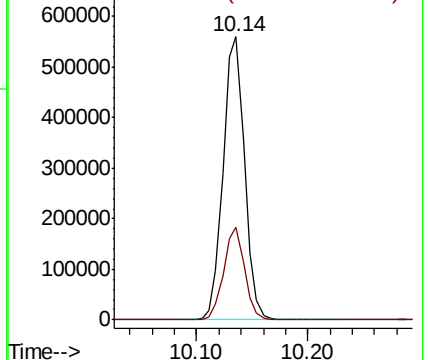
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 114     | 32.5  | 24.9  | 37.3  |

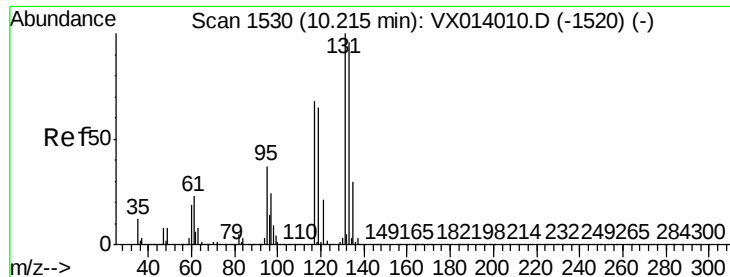


Abundance

Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V

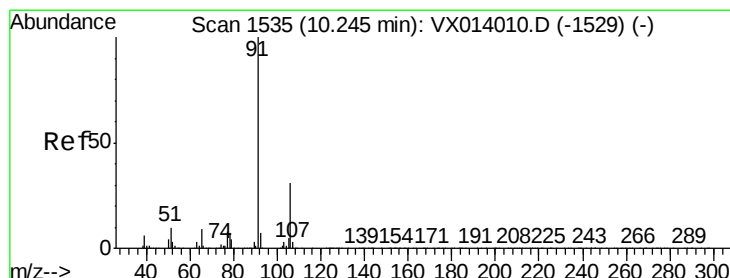
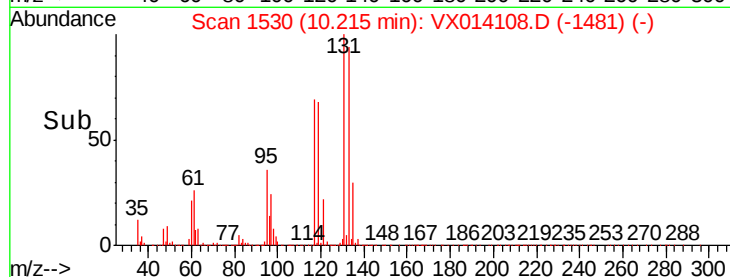
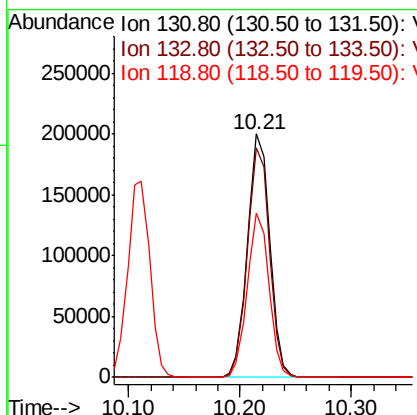
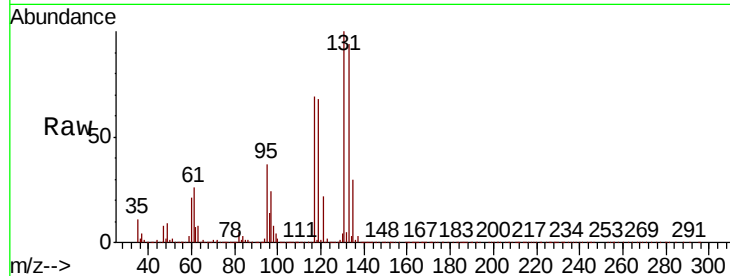




#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 52.702 ug/l  
 RT: 10.21 min Scan# 1530  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

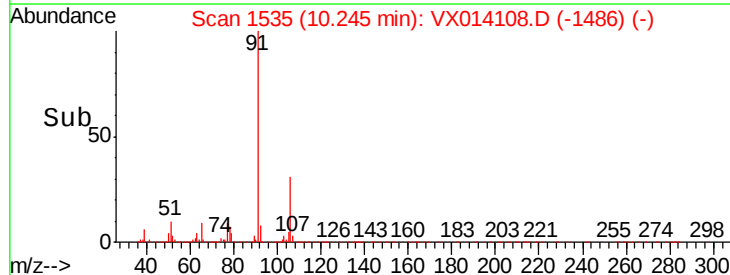
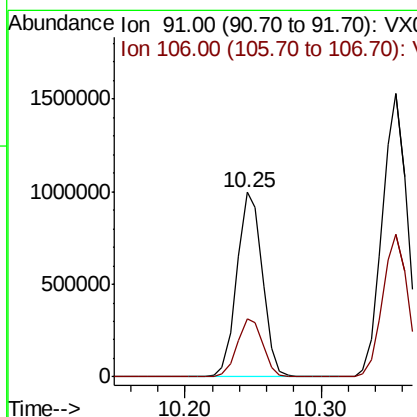
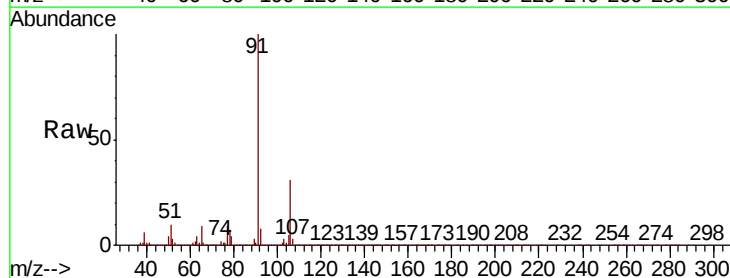
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

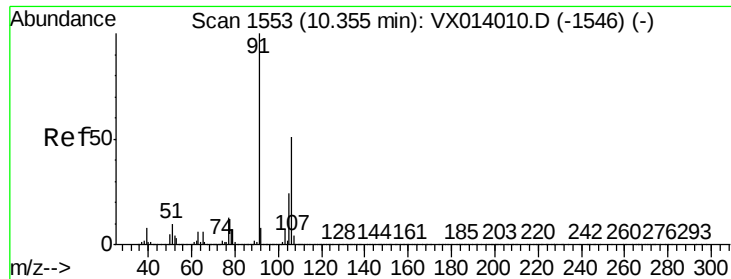
Tot Ion:131 Resp: 280158  
 Ion Ratio Lower Upper  
 131 100  
 133 93.4 48.0 144.0  
 119 65.5 33.4 100.2



#67  
 Ethyl Benzene  
 Concen: 50.765 ug/l  
 RT: 10.25 min Scan# 1535  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion: 91 Resp: 1299373  
 Ion Ratio Lower Upper  
 91 100  
 106 31.4 25.0 37.6

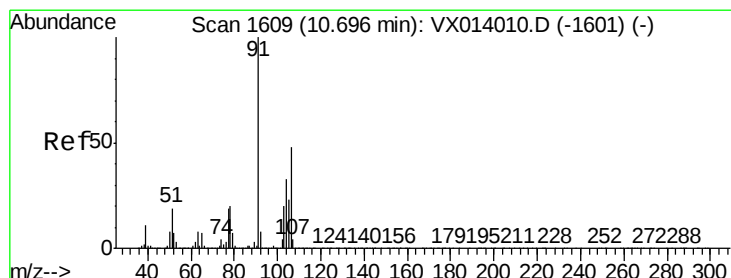
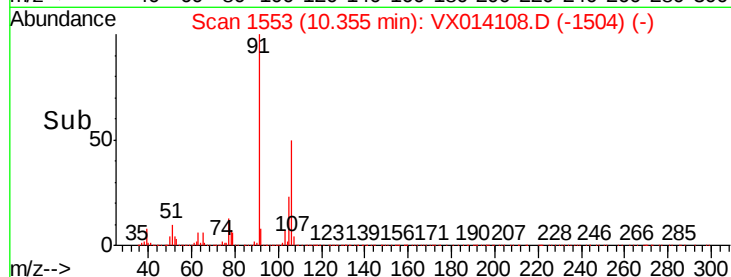
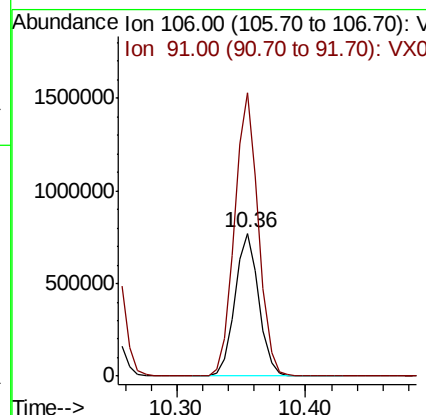
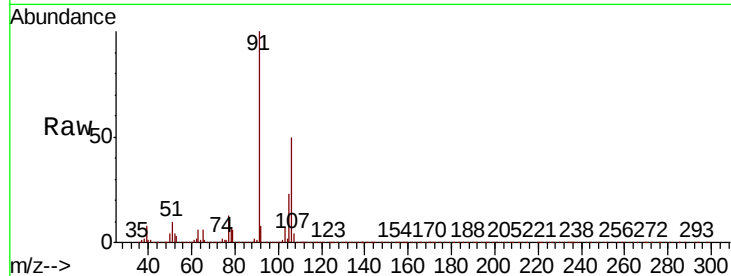




#68  
m/p-Xylenes  
Concen: 101.238 ug/l  
RT: 10.36 min Scan# 1553  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

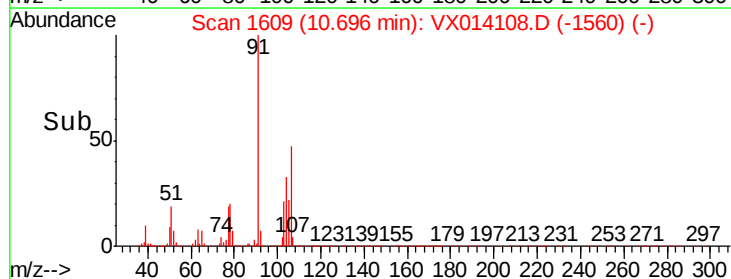
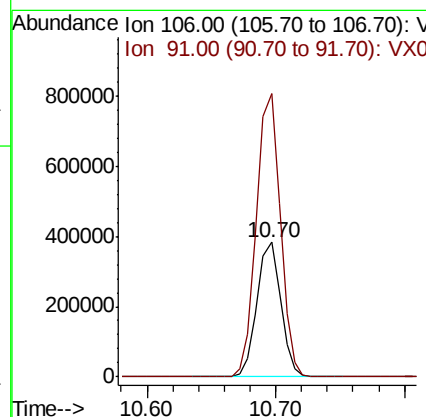
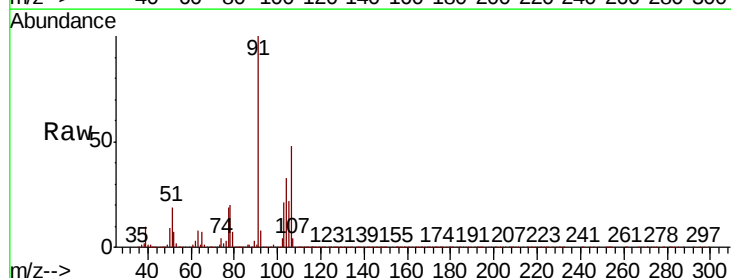
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

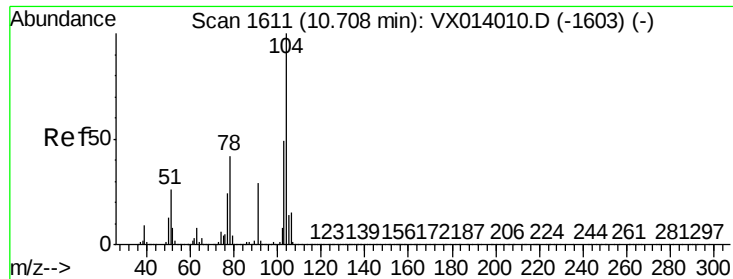
Tot Ion:106 Resp: 996640  
Ion Ratio Lower Upper  
106 100  
91 198.3 158.6 238.0



#69  
o-Xylene  
Concen: 50.476 ug/l  
RT: 10.70 min Scan# 1609  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion:106 Resp: 487349  
Ion Ratio Lower Upper  
106 100  
91 211.1 104.2 312.6

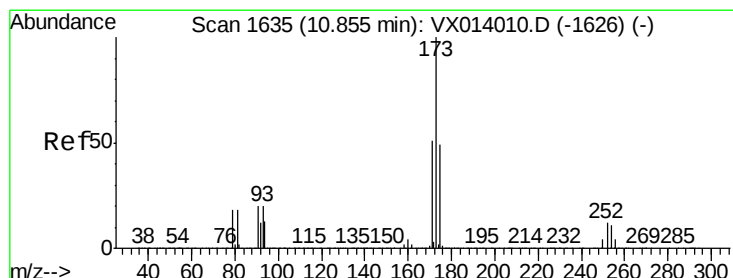
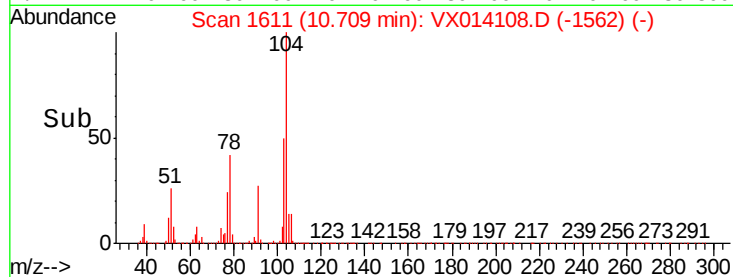
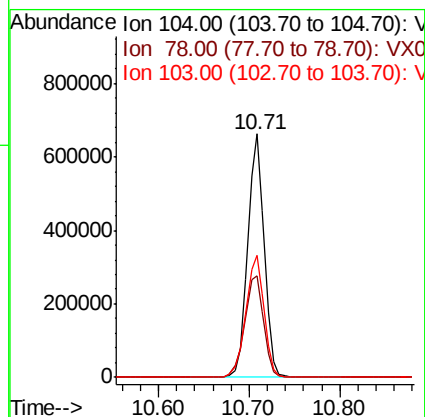
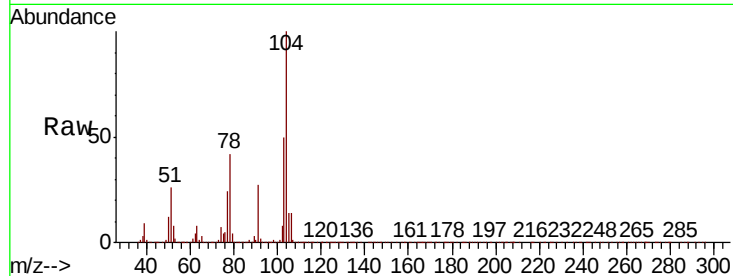




#70  
Stvrene  
Concen: 50.993 ug/l  
RT: 10.71 min Scan# 1611  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

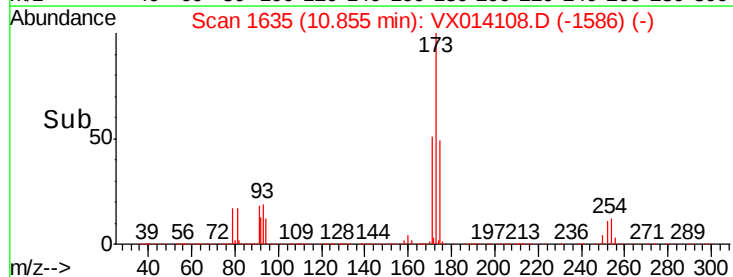
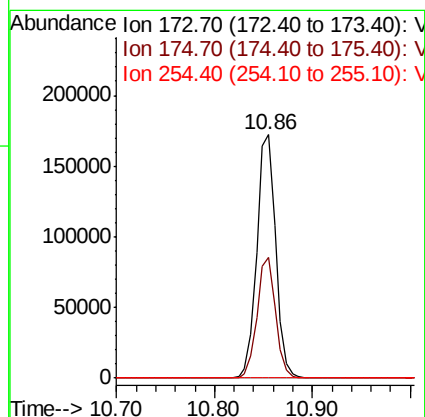
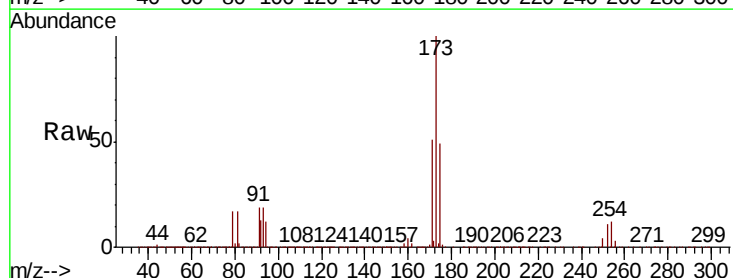
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

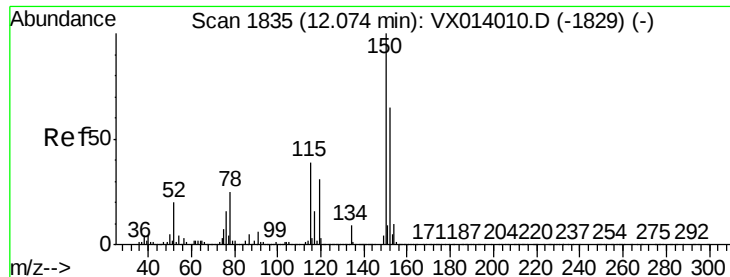
Tot Ion:104 Resp: 832536  
Ion Ratio Lower Upper  
104 100  
78 48.3 38.5 57.7  
103 55.0 42.9 64.3



#71  
Bromoform  
Concen: 53.975 ug/l  
RT: 10.86 min Scan# 1635  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion:173 Resp: 230639  
Ion Ratio Lower Upper  
173 100  
175 48.4 24.4 73.4  
254 0.2 0.2 0.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

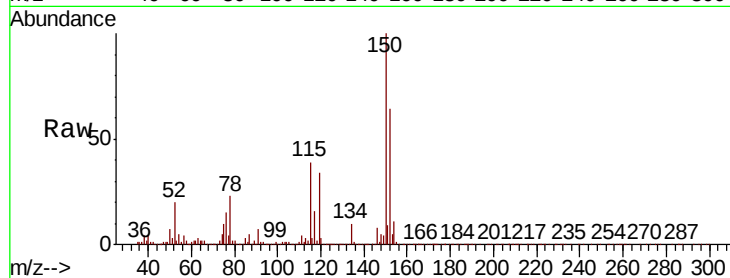
Tot Ion:152 Resp: 343581

Ion Ratio Lower Upper

152 100

115 78.6 38.3 114.9

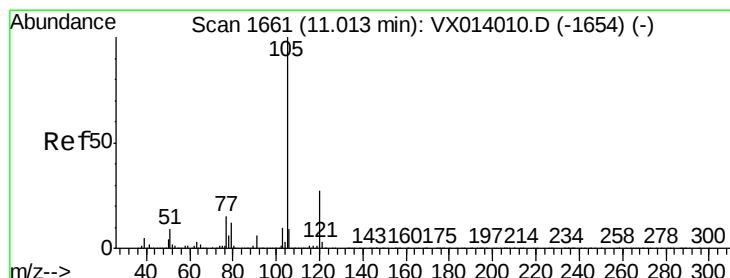
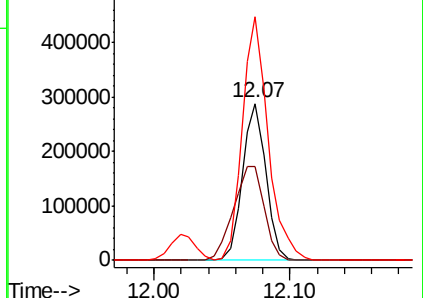
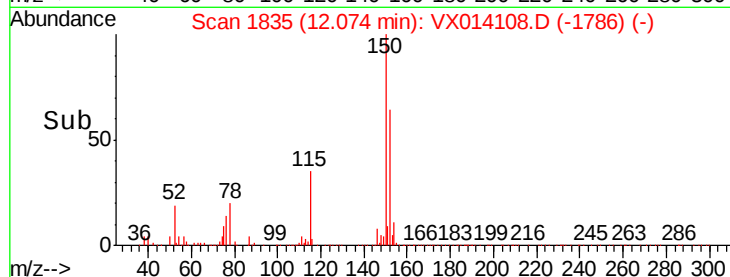
150 171.8 0.0 345.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 52.574 ug/l

RT: 11.01 min Scan# 1661

Delta R.T. 0.00 min

Lab File: VX014108.D

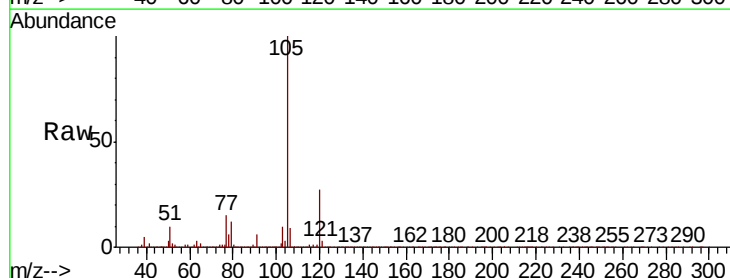
Acq: 18 Dec 2019 19:40

Tgt Ion:105 Resp: 1271791

Ion Ratio Lower Upper

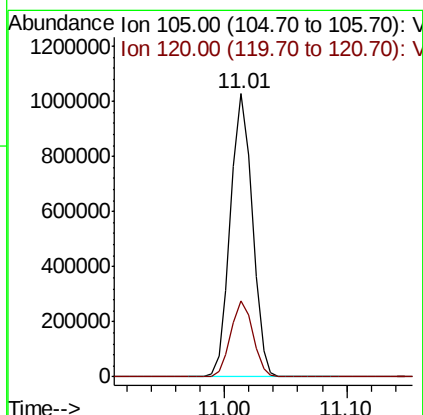
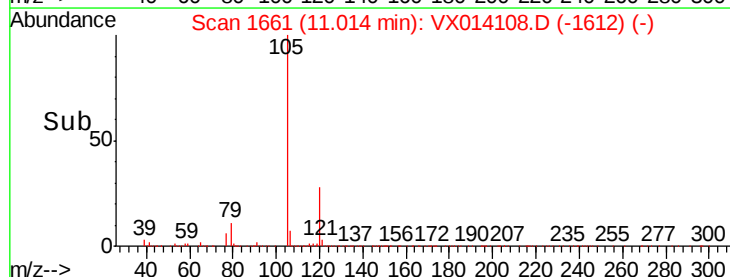
105 100

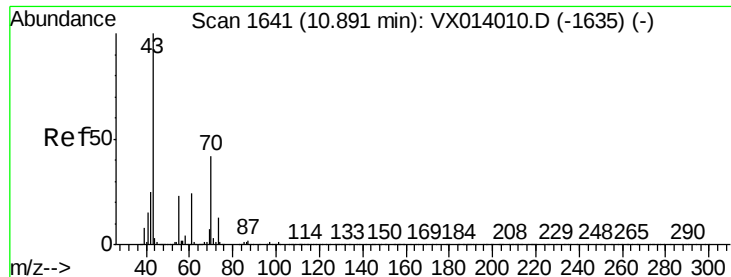
120 27.1 13.5 40.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 53.576 ug/l

RT: 10.89 min Scan# 1641

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

Tot Ion: 43 Resp: 607511

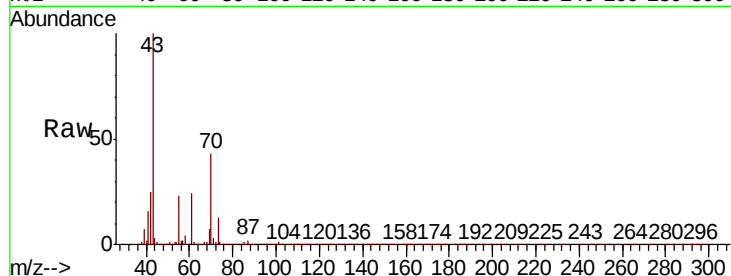
Ion Ratio Lower Upper

43 100

70 43.1 34.4 51.6

55 24.0 19.1 28.7

61 24.3 19.7 29.5

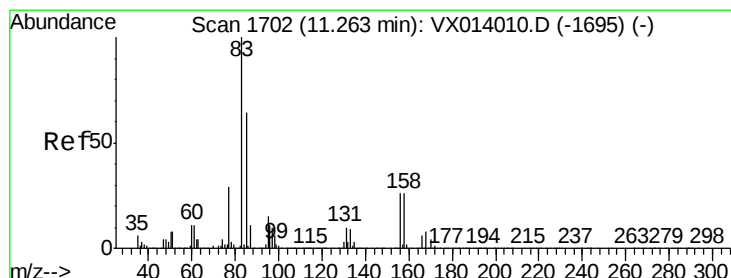
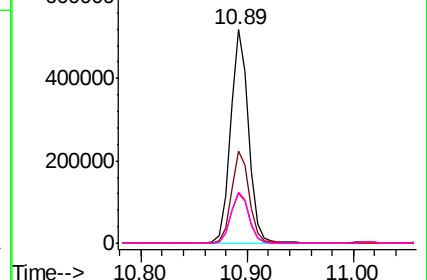
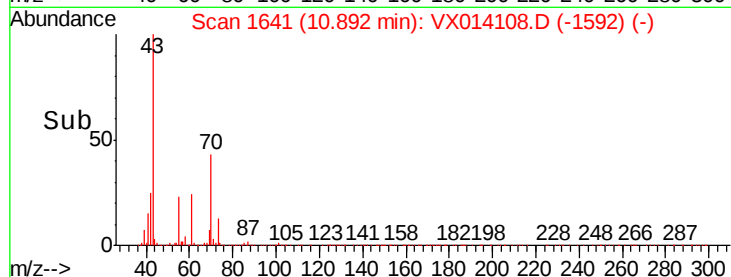


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#75

1,1,2,2-Tetrachloroethane

Concen: 54.760 ug/l

RT: 11.26 min Scan# 1702

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

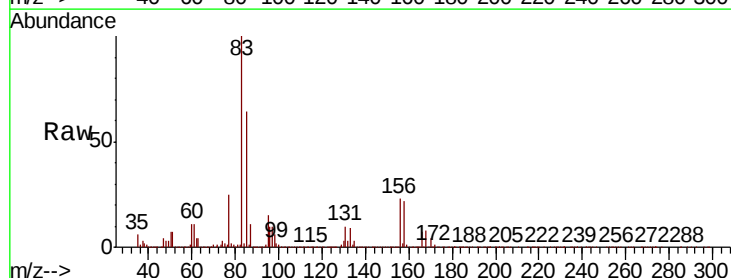
Tgt Ion: 83 Resp: 459253

Ion Ratio Lower Upper

83 100

131 10.0 5.1 15.2

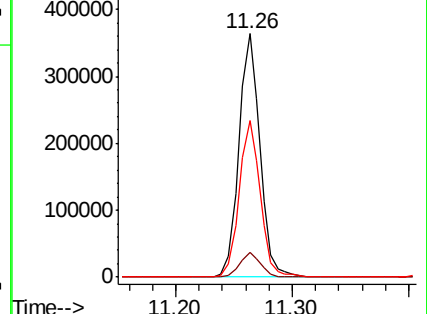
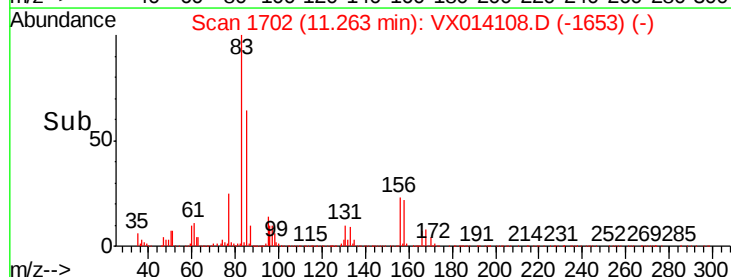
85 64.2 31.9 95.7

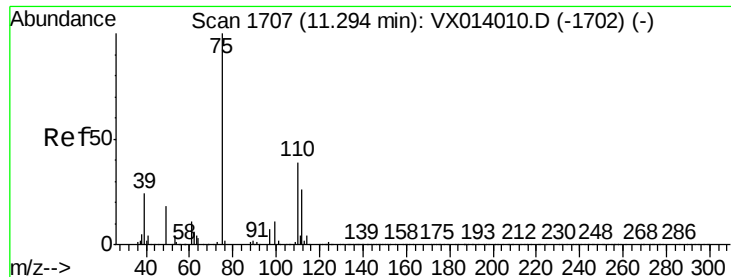


Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0





#76

1,2,3-Trichloropropane

Concen: 70.874 ug/l

RT: 11.29 min Scan# 1707

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

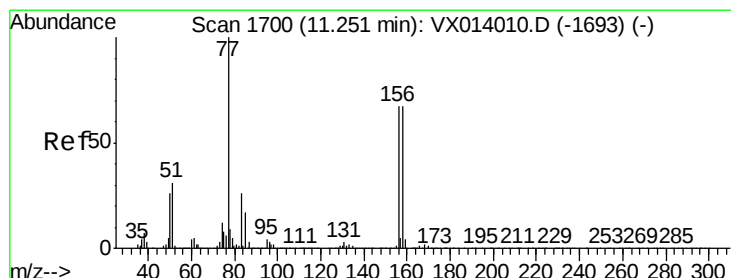
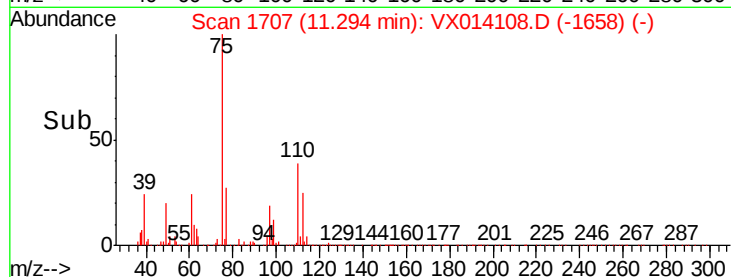
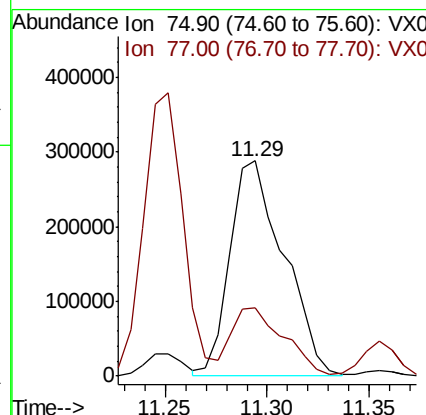
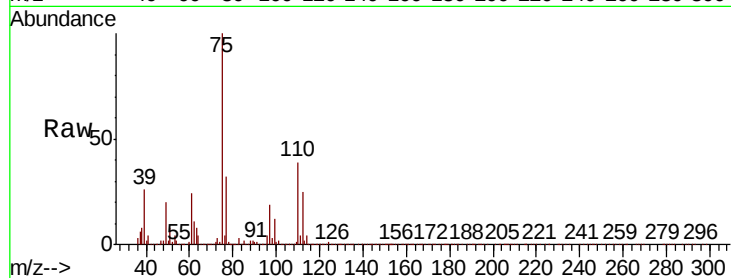
SSI-MW-4MSD

Tot Ion: 75 Resp: 528656

Ion Ratio Lower Upper

75 100

77 30.7 19.3 57.8



#77

Bromobenzene

Concen: 49.982 ug/l

RT: 11.25 min Scan# 1700

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

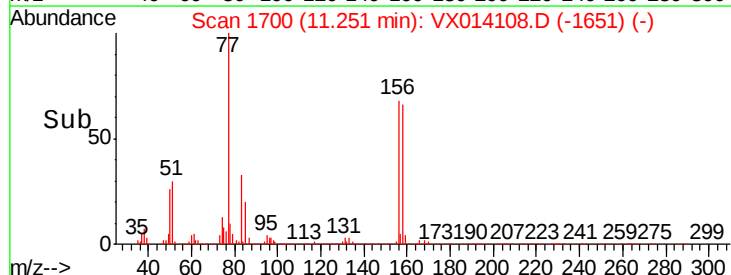
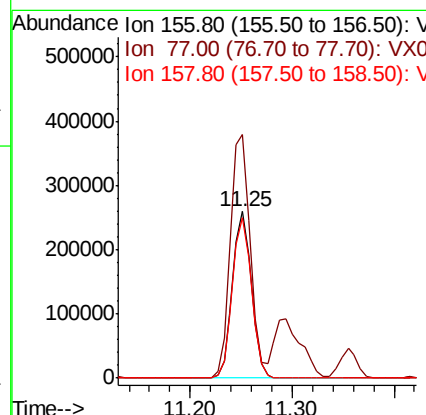
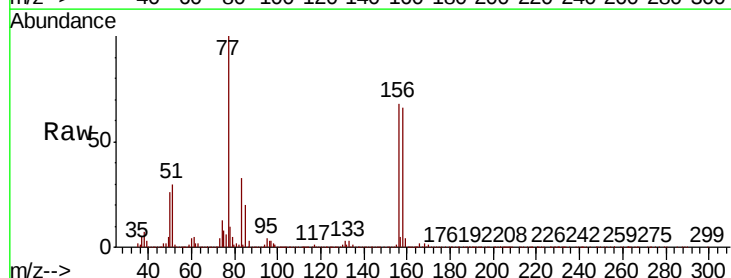
Tgt Ion: 156 Resp: 332669

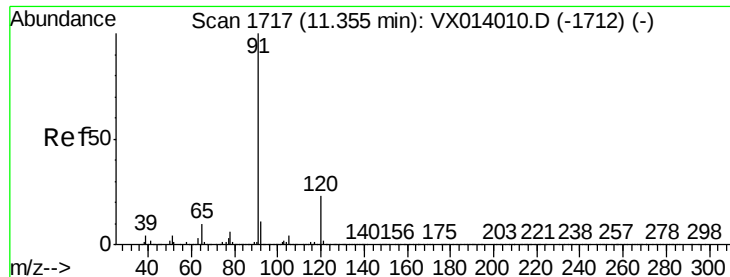
Ion Ratio Lower Upper

156 100

77 153.9 76.5 229.5

158 97.5 49.3 147.9

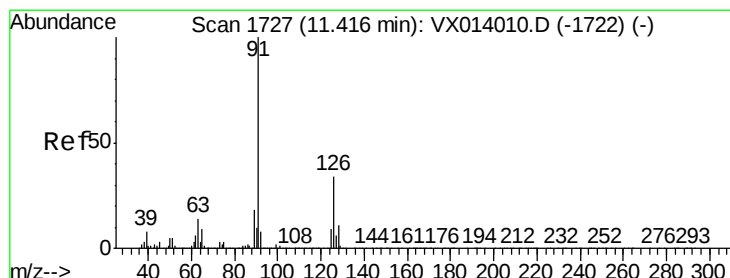
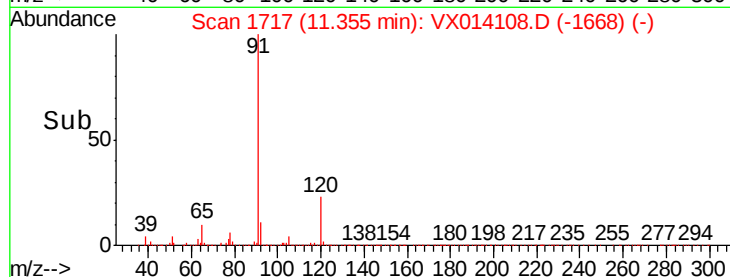
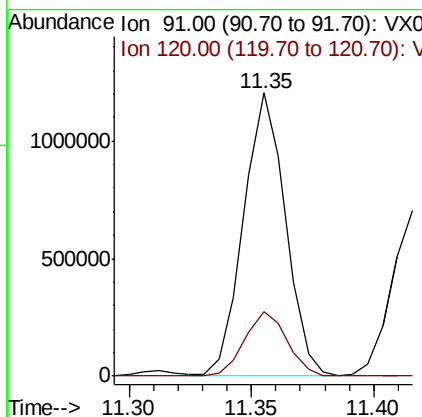
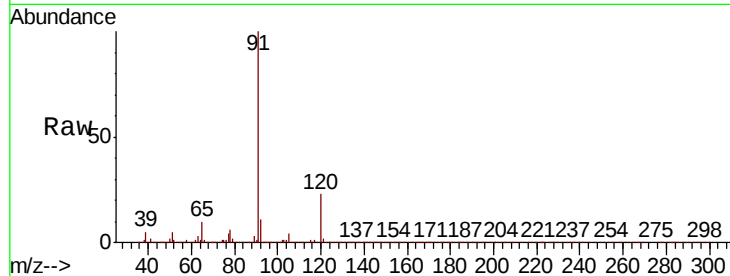




#78  
n-propylbenzene  
Concen: 52.445 ug/l  
RT: 11.35 min Scan# 1717  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

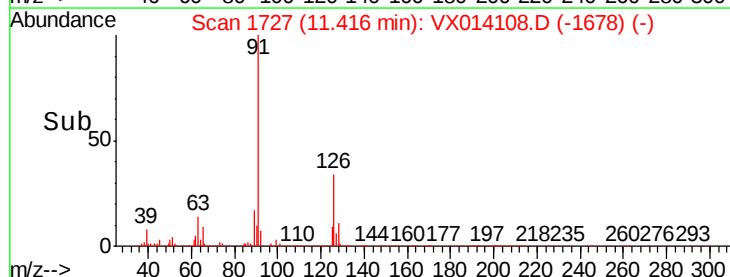
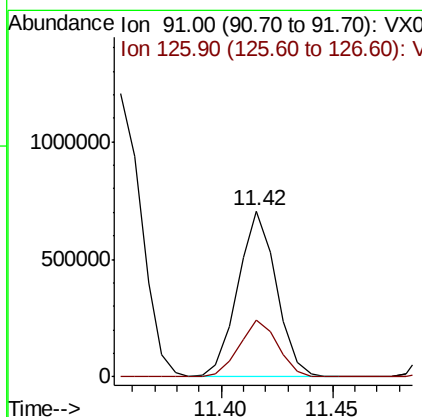
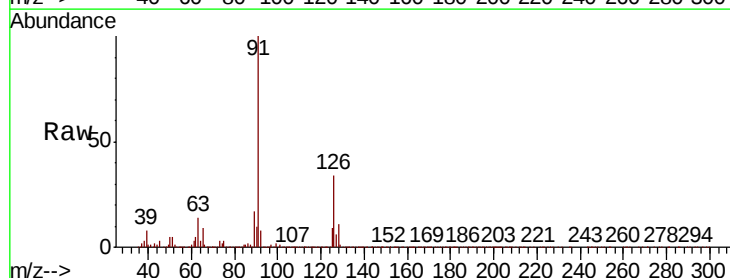
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

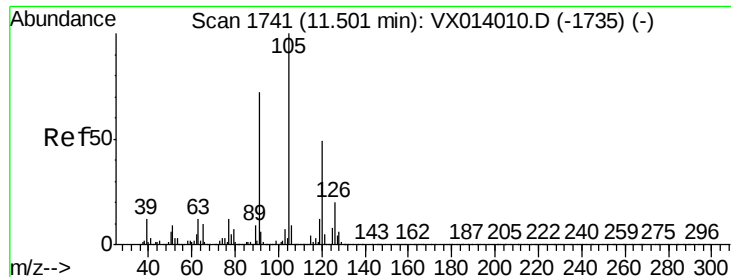
Tot Ion: 91 Resp: 1423042  
Ion Ratio Lower Upper  
91 100  
120 23.4 11.7 35.0



#79  
2-Chlorotoluene  
Concen: 51.261 ug/l  
RT: 11.42 min Scan# 1727  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 91 Resp: 845505  
Ion Ratio Lower Upper  
91 100  
126 34.8 17.2 51.6

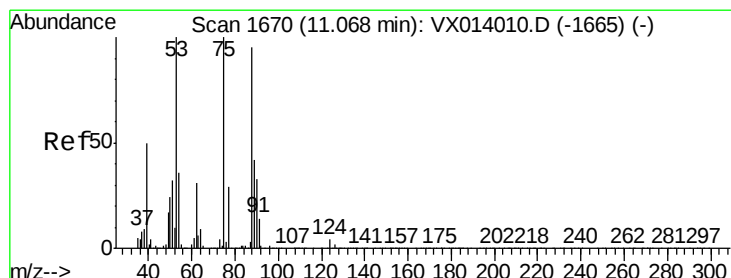
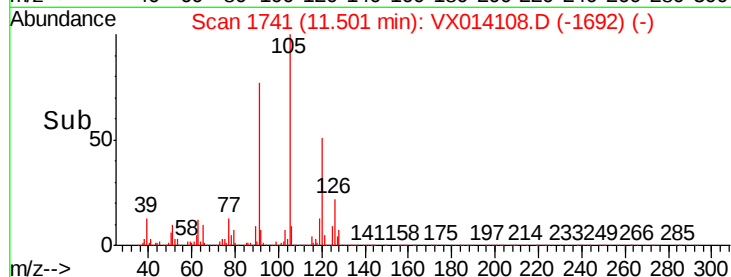
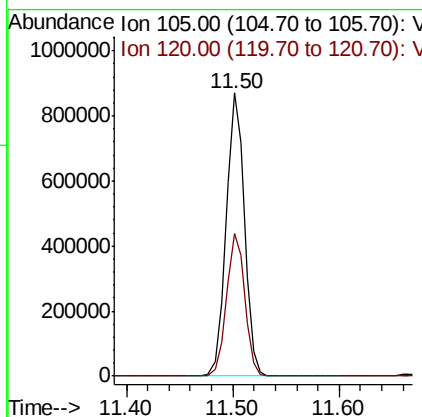
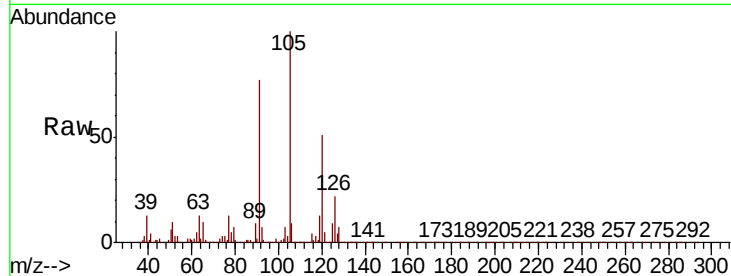




#80  
 1,3,5-Trimethylbenzene  
 Concen: 51.283 ug/l  
 RT: 11.50 min Scan# 1741  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

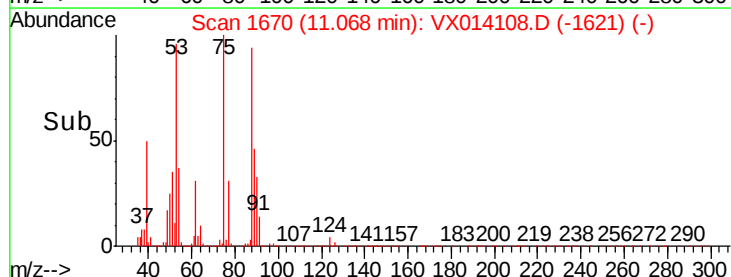
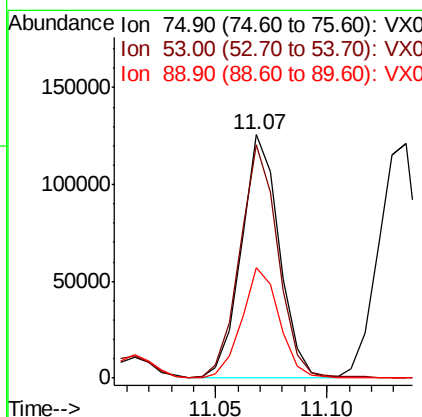
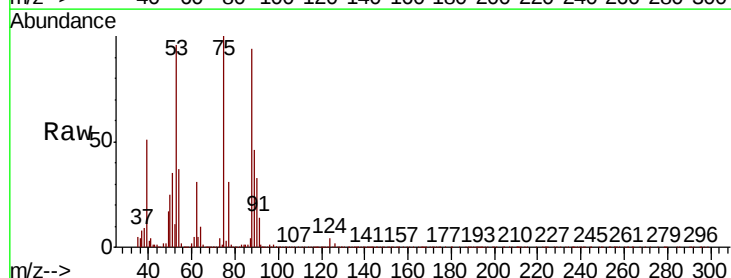
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

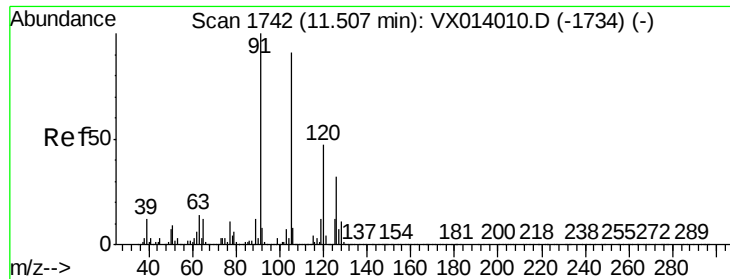
Tot Ion:105 Resp: 1044075  
 Ion Ratio Lower Upper  
 105 100  
 120 50.6 25.3 75.8



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 56.354 ug/l  
 RT: 11.07 min Scan# 1670  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion: 75 Resp: 148926  
 Ion Ratio Lower Upper  
 75 100  
 53 97.3 76.7 115.1  
 89 45.6 34.6 51.8

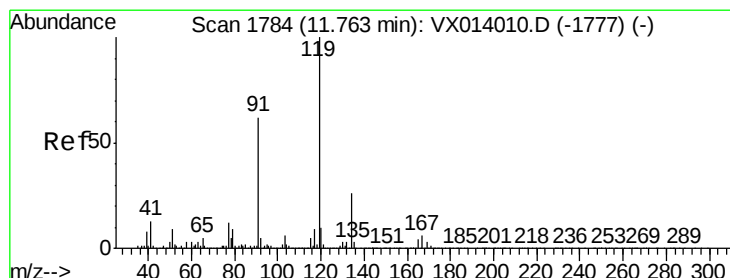
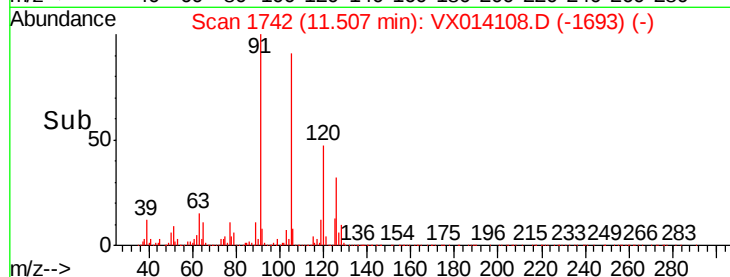
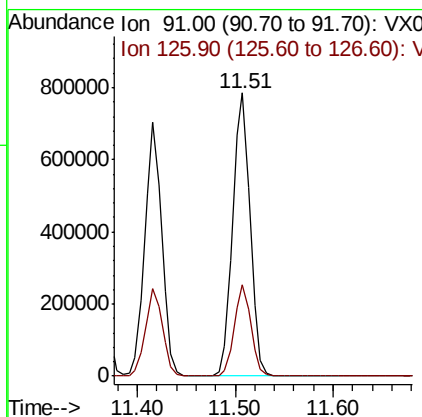
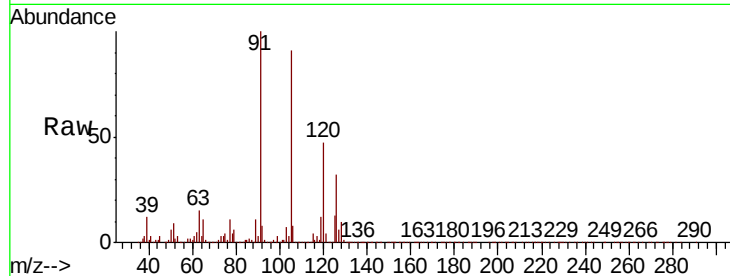




#82  
4-Chlorotoluene  
Concen: 50.696 ug/l  
RT: 11.51 min Scan# 1742  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

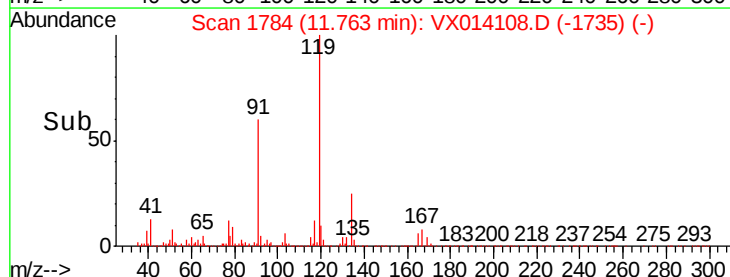
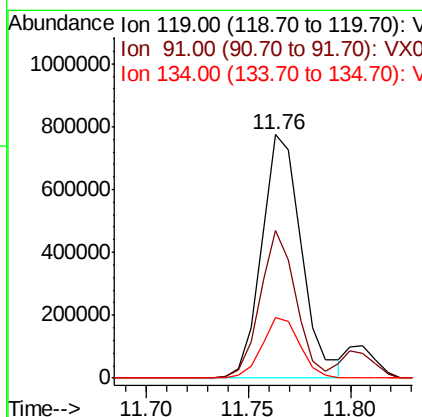
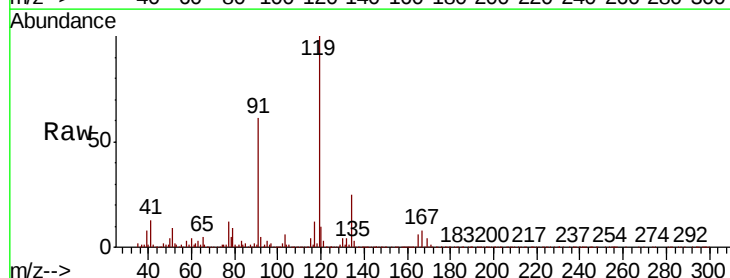
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

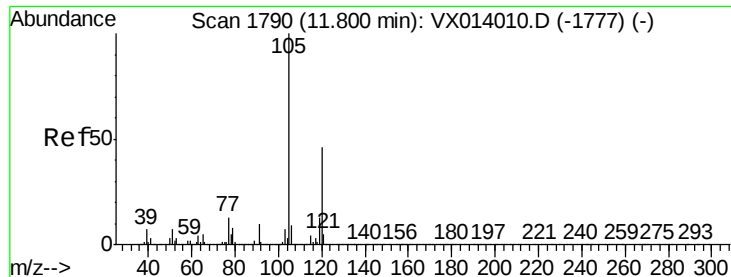
Tot Ion: 91 Resp: 969956  
Ion Ratio Lower Upper  
91 100  
126 30.8 15.6 46.8



#83  
tert-Butylbenzene  
Concen: 53.143 ug/l  
RT: 11.76 min Scan# 1784  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion: 119 Resp: 1052916  
Ion Ratio Lower Upper  
119 100  
91 54.3 28.5 85.6  
134 23.7 12.2 36.6

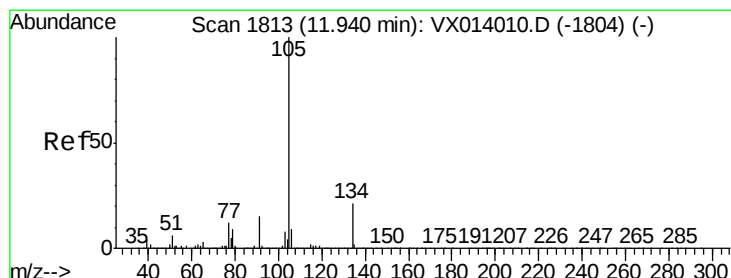
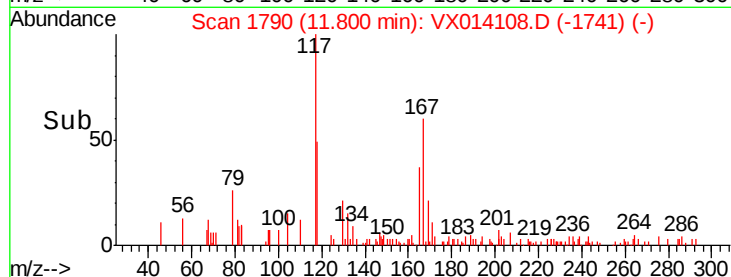
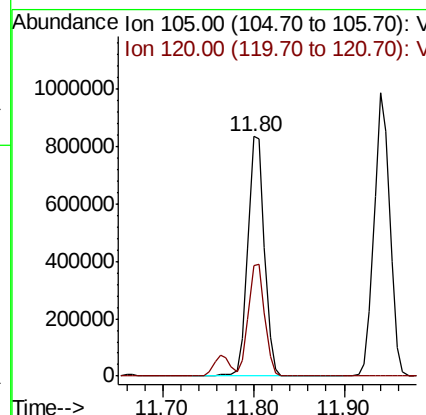
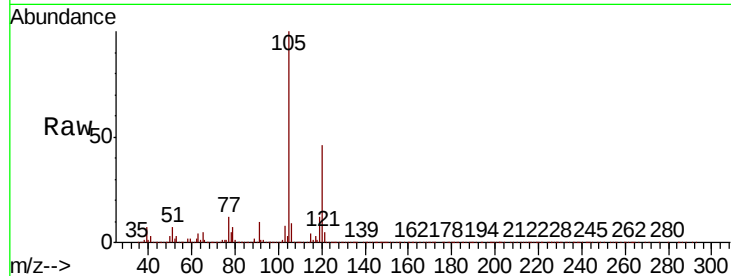




#84  
 1,2,4-Trimethylbenzene  
 Concen: 51.854 ug/l  
 RT: 11.80 min Scan# 1790  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

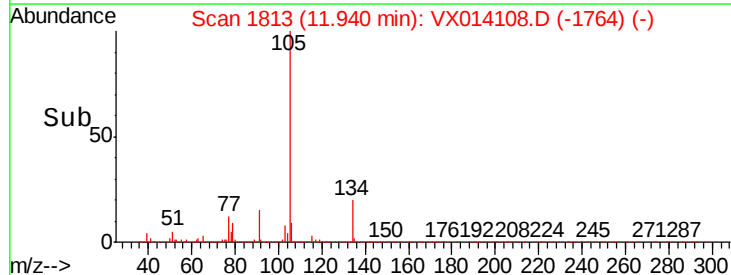
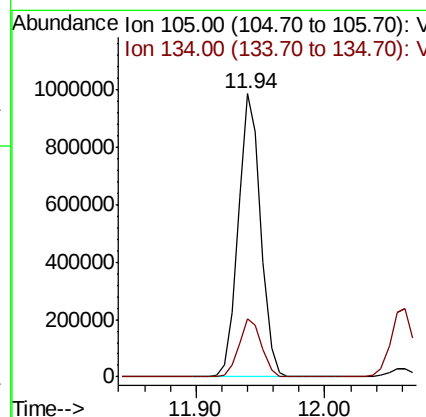
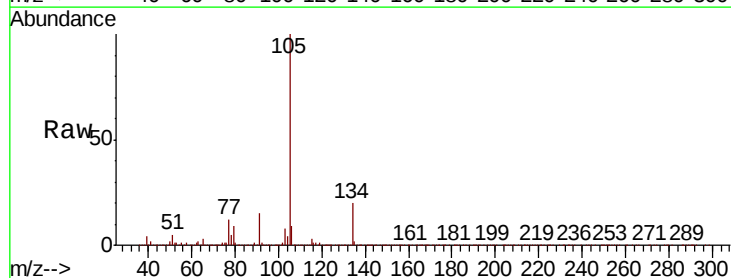
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

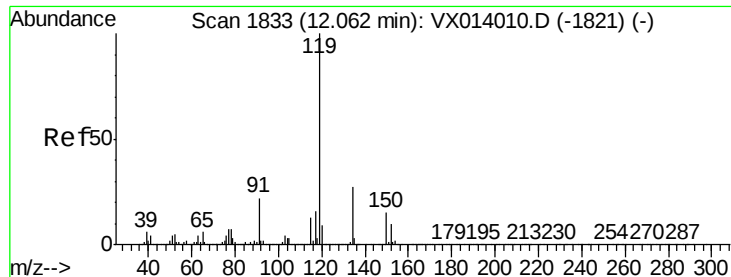
Tot Ion:105 Resp: 1057211  
 Ion Ratio Lower Upper  
 105 100  
 120 46.0 23.1 69.2



#85  
 sec-Butylbenzene  
 Concen: 50.911 ug/l  
 RT: 11.94 min Scan# 1813  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Tgt Ion:105 Resp: 1190776  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.4 31.1

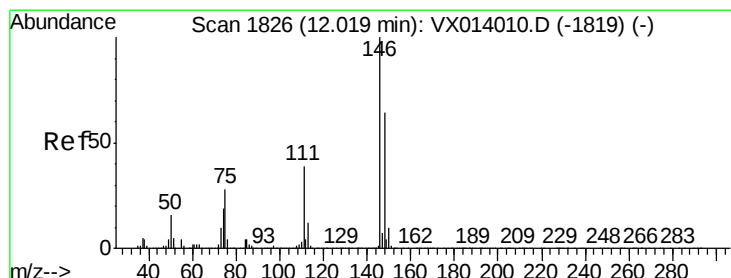
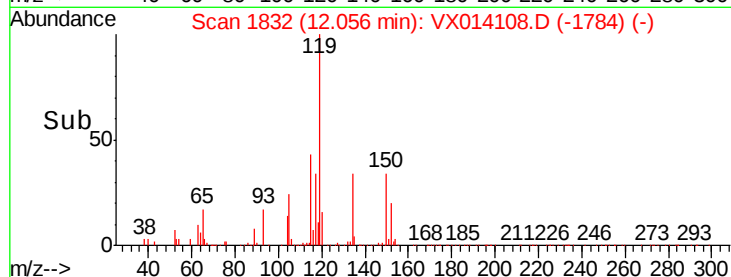
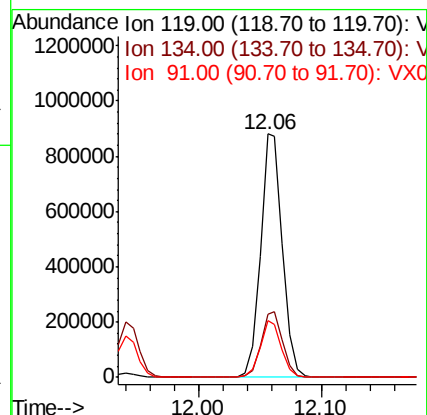
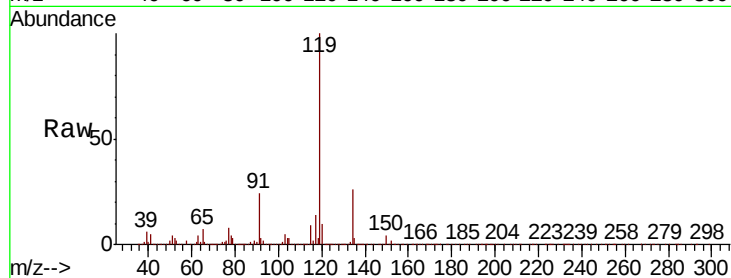




#86  
p-Isopropyltoluene  
Concen: 51.238 ug/l  
RT: 12.06 min Scan# 1832  
Delta R.T. -0.01 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

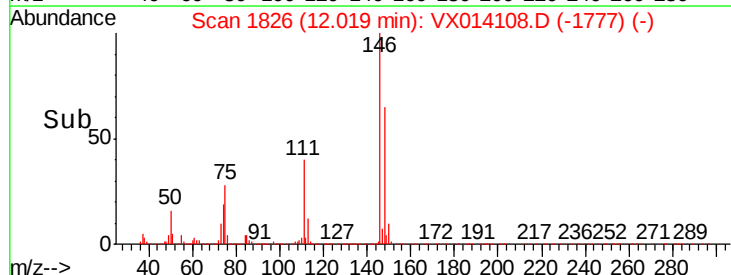
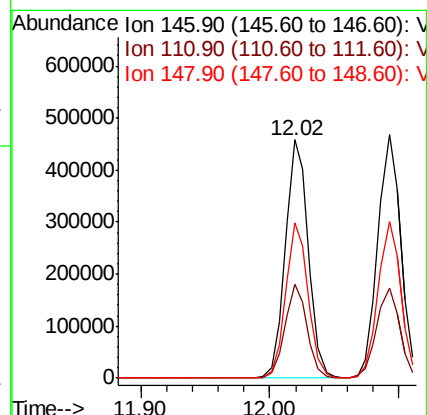
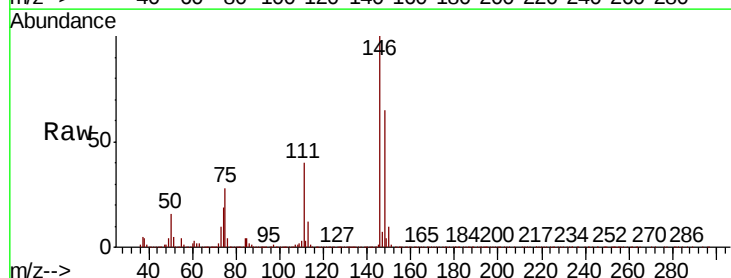
Instrument :  
MSVOA\_X  
ClientSampleId :  
SSI-MW-4MSD

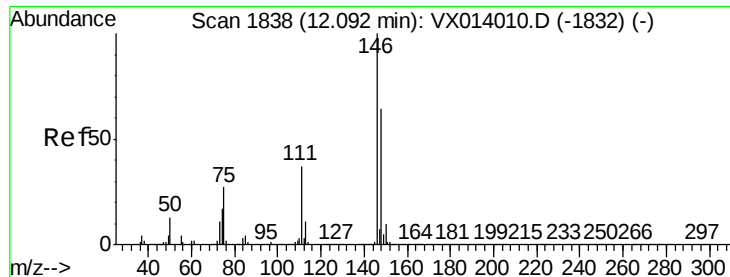
Tot Ion:119 Resp: 1096231  
Ion Ratio Lower Upper  
119 100  
134 26.6 13.4 40.1  
91 22.5 11.4 34.1



#87  
1,3-Dichlorobenzene  
Concen: 49.061 ug/l  
RT: 12.02 min Scan# 1826  
Delta R.T. 0.00 min  
Lab File: VX014108.D  
Acq: 18 Dec 2019 19:40

Tgt Ion:146 Resp: 572289  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.1 57.1  
148 63.5 32.3 96.9





#88

1,4-Dichlorobenzene

Concen: 47.995 ug/l

RT: 12.09 min Scan# 1838

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

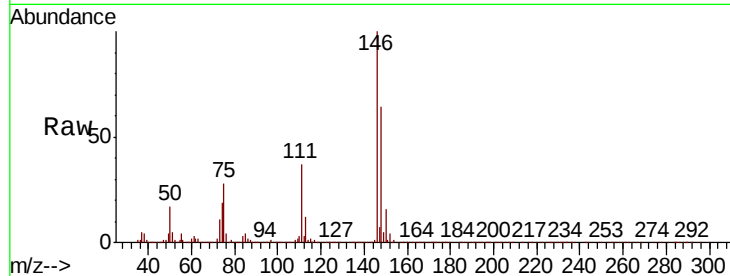
Tot Ion:146 Resp: 569267

Ion Ratio Lower Upper

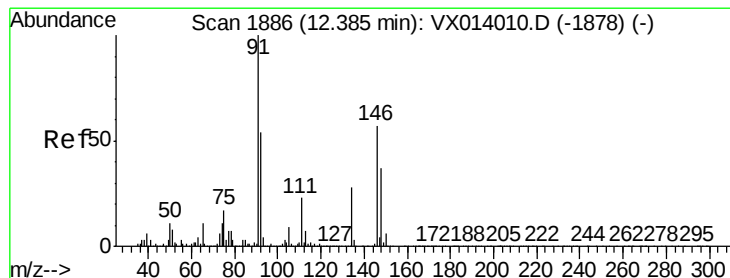
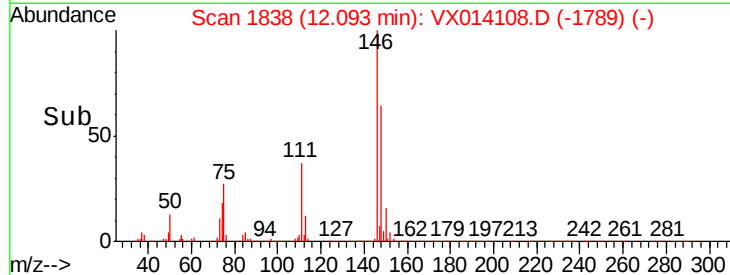
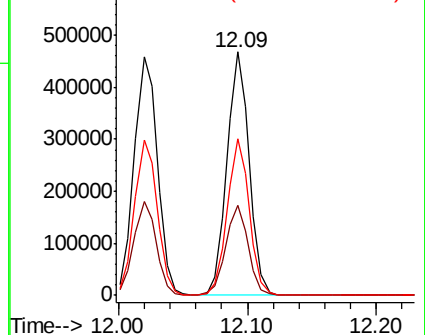
146 100

111 37.4 18.7 56.1

148 63.6 31.9 95.9



Abundance Ion 145.90 (145.60 to 146.60): V  
Ion 110.90 (110.60 to 111.60): V  
Ion 147.90 (147.60 to 148.60): V



#89

n-Butylbenzene

Concen: 49.563 ug/l

RT: 12.39 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

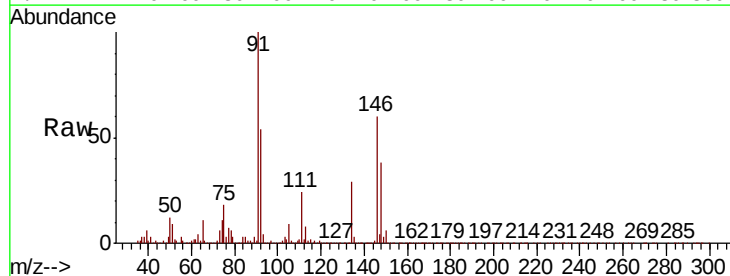
Tgt Ion: 91 Resp: 904817

Ion Ratio Lower Upper

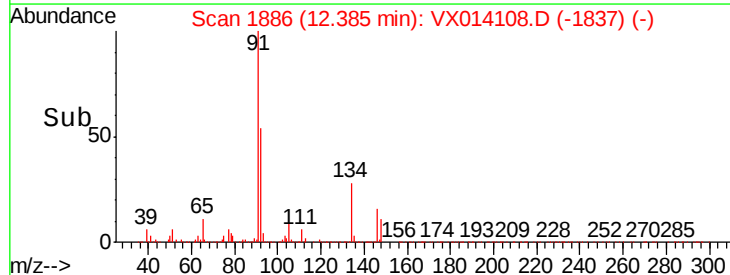
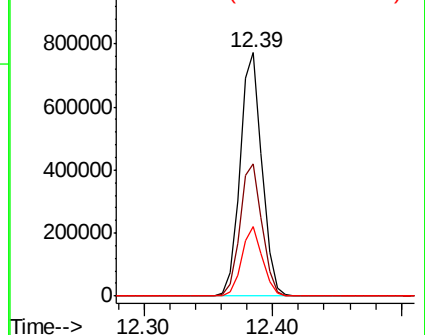
91 100

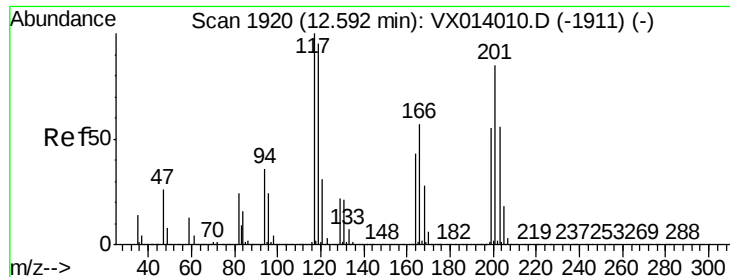
92 54.9 27.2 81.6

134 27.4 13.4 40.1



Abundance Ion 91.00 (90.70 to 91.70): VX0  
Ion 92.00 (91.70 to 92.70): VX0  
Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 52.824 ug/l

RT: 12.59 min Scan# 1920

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

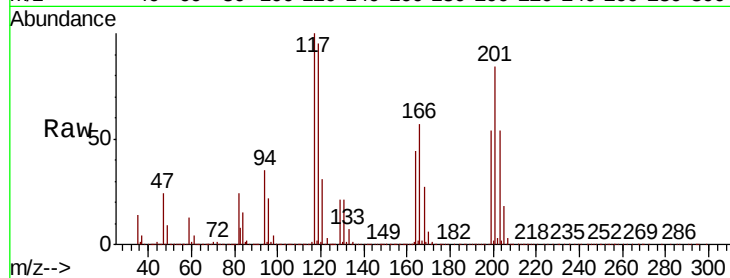
SSI-MW-4MSD

Tot Ion:117 Resp: 202999

Ion Ratio Lower Upper

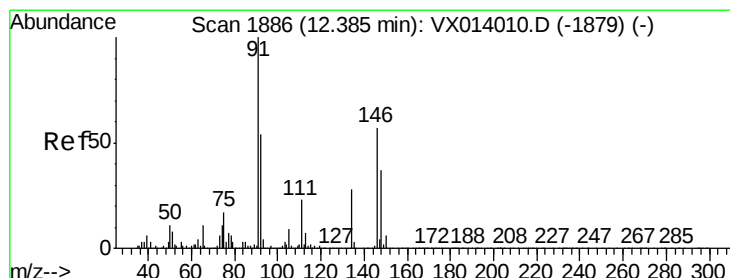
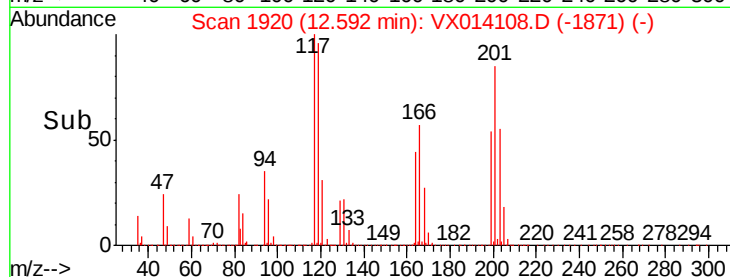
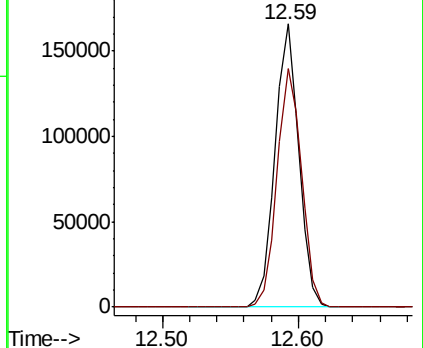
117 100

201 86.8 43.1 129.3



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#91

1,2-Dichlorobenzene

Concen: 48.876 ug/l

RT: 12.39 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

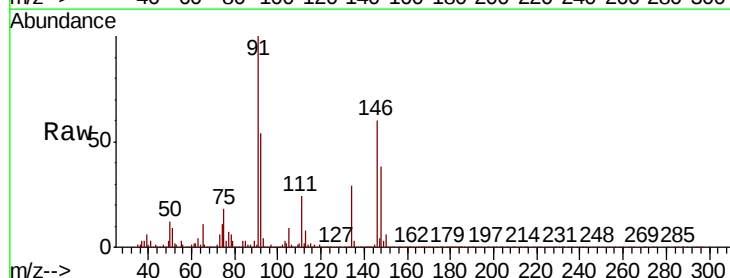
Tgt Ion:146 Resp: 573931

Ion Ratio Lower Upper

146 100

111 39.6 19.7 59.1

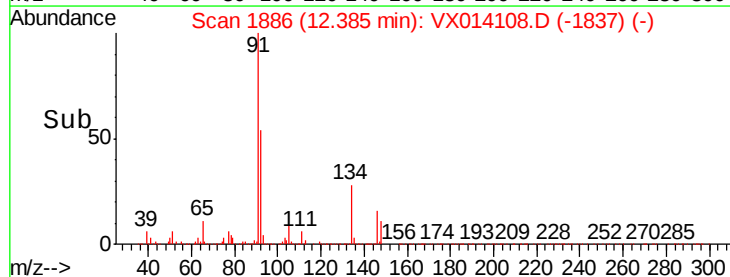
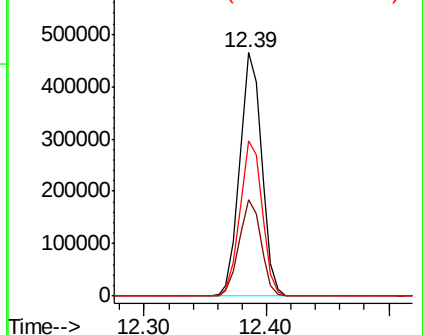
148 64.5 32.1 96.5

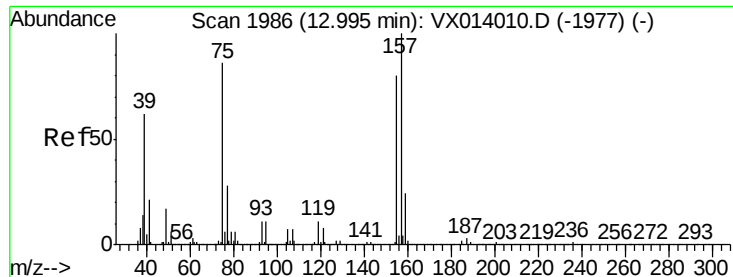


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 53.640 ug/l

RT: 12.99 min Scan# 1986

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

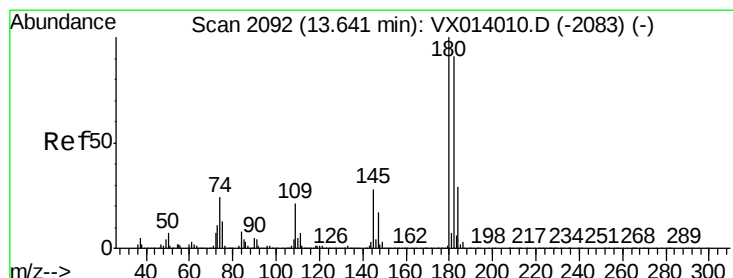
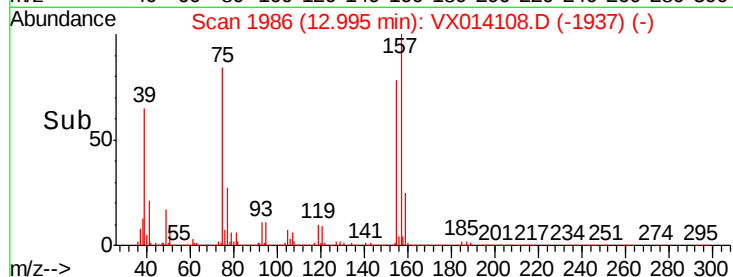
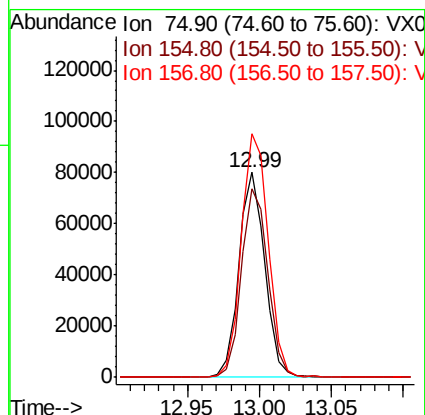
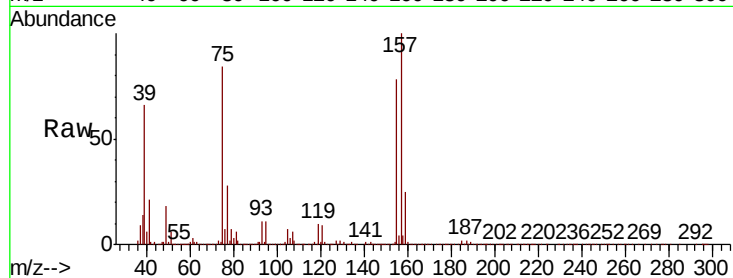
Tot Ion: 75 Resp: 99553

Ion Ratio Lower Upper

75 100

155 94.1 46.9 140.6

157 123.9 60.8 182.4



#93

1,2,4-Trichlorobenzene

Concen: 47.224 ug/l

RT: 13.64 min Scan# 2092

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

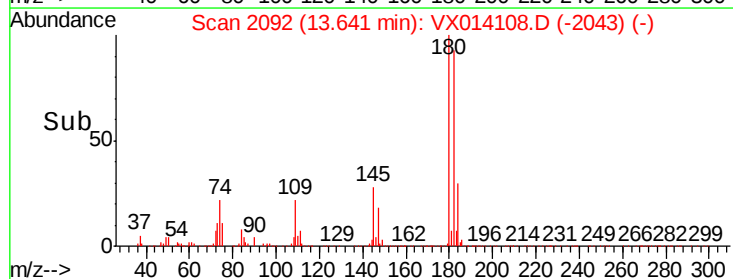
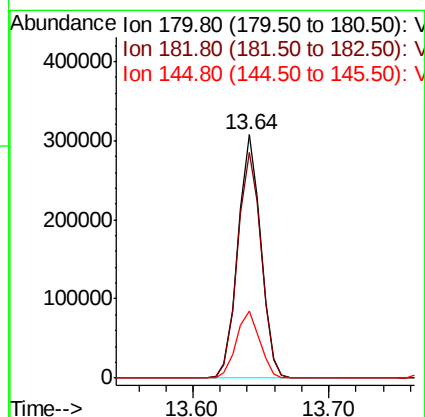
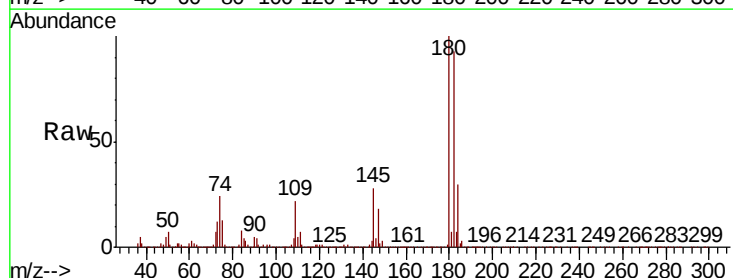
Tgt Ion: 180 Resp: 360426

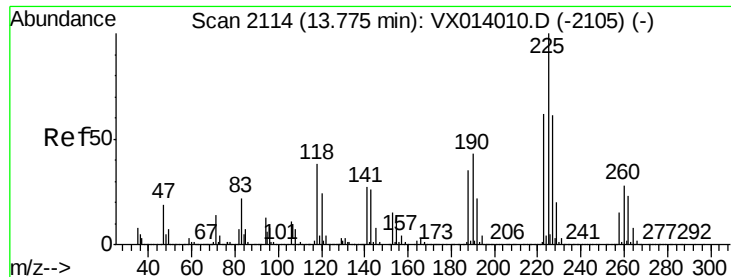
Ion Ratio Lower Upper

180 100

182 95.7 46.6 139.8

145 28.2 14.2 42.6





#94

Hexachlorobutadiene

Concen: 46.547 ug/l

RT: 13.78 min Scan# 2114

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

Instrument :

MSVOA\_X

ClientSampleId :

SSI-MW-4MSD

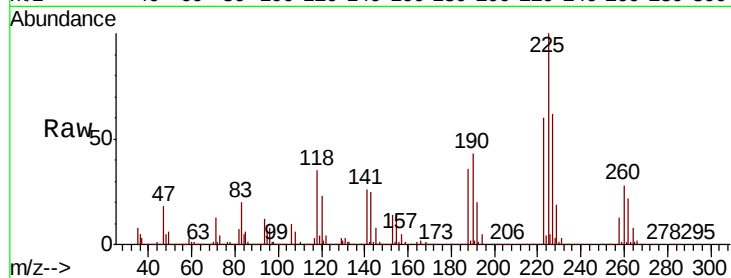
Tot Ion:225 Resp: 170734

Ion Ratio Lower Upper

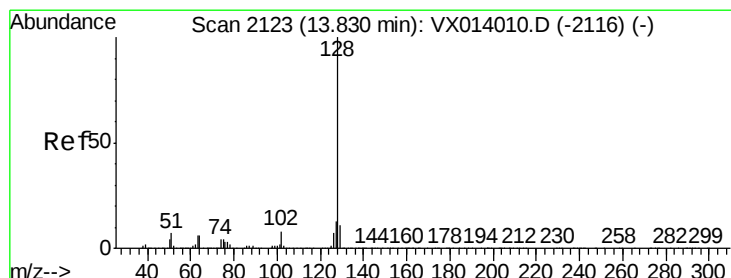
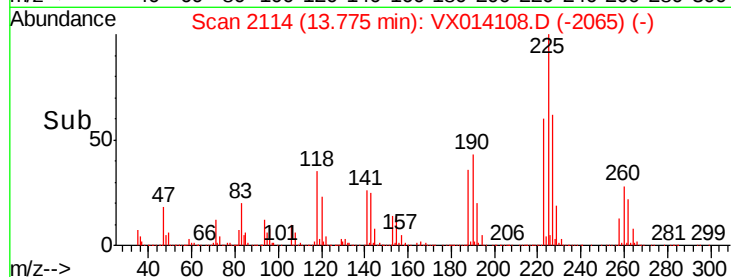
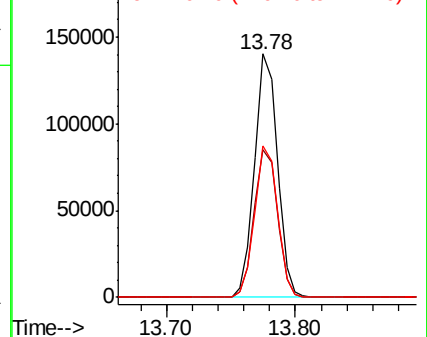
225 100

223 62.1 30.9 92.5

227 62.3 30.9 92.7



Abundance Ion 224.70 (224.40 to 225.40): V  
Ion 222.70 (222.40 to 223.40): V  
Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 52.184 ug/l

RT: 13.83 min Scan# 2123

Delta R.T. 0.00 min

Lab File: VX014108.D

Acq: 18 Dec 2019 19:40

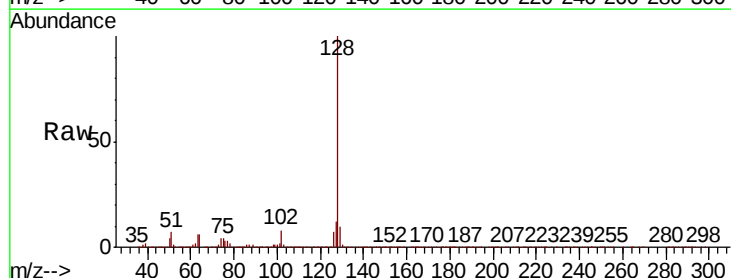
Tgt Ion:128 Resp: 1170173

Ion Ratio Lower Upper

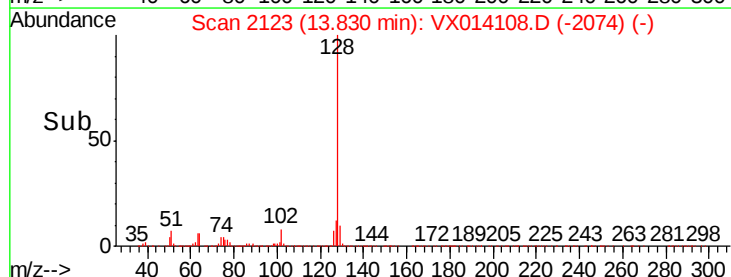
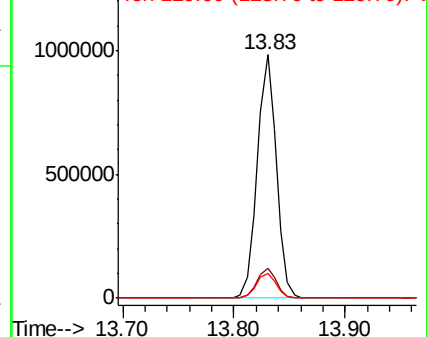
128 100

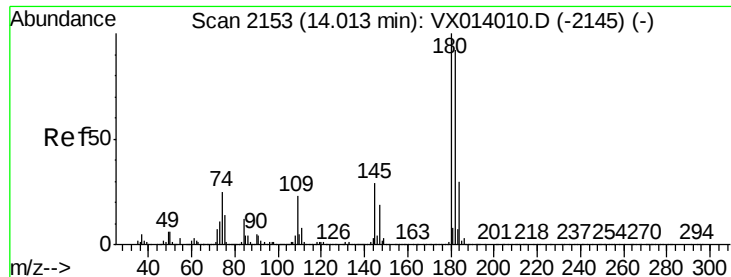
127 12.5 10.2 15.4

129 10.7 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V  
Ion 127.00 (126.70 to 127.70): V  
Ion 129.00 (128.70 to 129.70): V

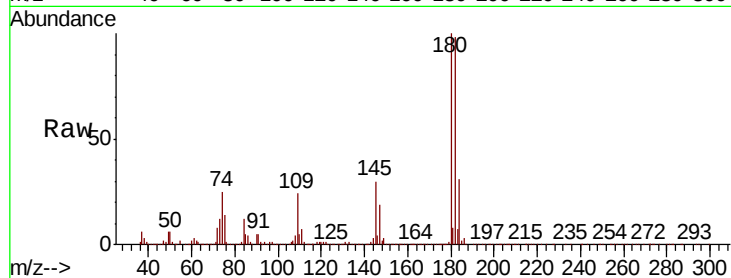




#96  
 1,2,3-Trichlorobenzene  
 Concen: 49.325 ug/l  
 RT: 14.01 min Scan# 2153  
 Delta R.T. 0.00 min  
 Lab File: VX014108.D  
 Acq: 18 Dec 2019 19:40

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SSI-MW-4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 95.2  | 46.8  | 140.3 |
| 145     | 29.5  | 14.8  | 44.4  |



Abundance

Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

