

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110218\  
 Data File : VX005768.D  
 Acq On : 02 Nov 2018 20:31  
 Operator : JC/MD  
 Sample : J5767-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-02-110118-C

Quant Time: Nov 03 01:30:47 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X103118W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 31 18:23:06 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 109788   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 176625   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 158543   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 65667    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 83091    | 51.77 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.54% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 63251    | 51.72 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.44% |          |
| 50) Toluene-d8              | 8.72  | 98   | 221120   | 51.55 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.10% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 66164    | 41.79 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 83.58%  |          |

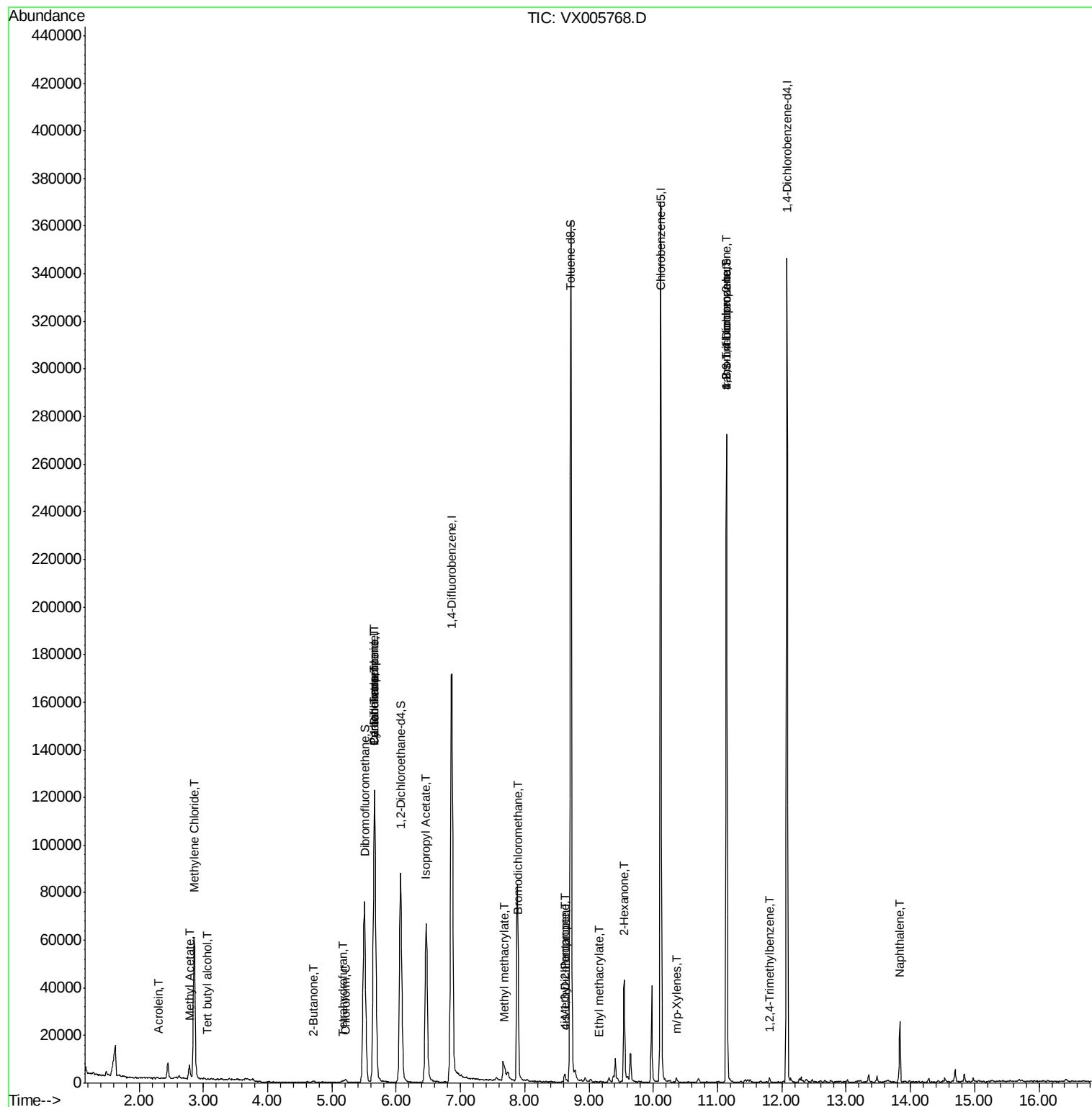
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 6) Chloroethane                | 1.71  | 64   | 42       | Below Cal | #      | 42     |
| 11) Tert butyl alcohol         | 3.07  | 59   | 99       | 0.227     | ug/l # | 72     |
| 13) Acrolein                   | 2.29  | 56   | 53       | 12.344    | ug/l # | 14     |
| 16) Acetone                    | 2.45  | 43   | 7025     | Below Cal | #      | 89     |
| 18) Methyl Acetate             | 2.78  | 43   | 7016     | 3.046     | ug/l   | 95     |
| 20) Methylene Chloride         | 2.85  | 84   | 26299    | 19.000    | ug/l   | 98     |
| 25) 2-Butanone                 | 4.71  | 43   | 1232     | 0.910     | ug/l   | 97     |
| 29) Tetrahydrofuran            | 5.17  | 42   | 565      | 0.684     | ug/l # | 52     |
| 30) Chloroform                 | 5.21  | 83   | 1109     | 0.442     | ug/l # | 72     |
| 31) Cyclohexane                | 5.66  | 56   | 2695     | 1.257     | ug/l # | 8      |
| 36) 1,1-Dichloropropene        | 5.66  | 75   | 9718     | 5.164     | ug/l # | 48     |
| 38) Carbon Tetrachloride       | 5.67  | 117  | 10875    | 6.397     | ug/l # | 17     |
| 43) Isopropyl Acetate          | 6.46  | 43   | 84219    | 24.169    | ug/l   | 96     |
| 47) Bromodichloromethane       | 7.90  | 83   | 446      | 0.259     | ug/l # | 86     |
| 48) Methyl methacrylate        | 7.69  | 41   | 4050     | 2.401     | ug/l # | 24     |
| 51) 4-Methyl-2-Pentanone       | 8.62  | 43   | 1123     | 0.473     | ug/l # | 38     |
| 54) cis-1,3-Dichloropropene    | 8.62  | 75   | 431      | 0.216     | ug/l # | 77     |
| 56) Ethyl methacrylate         | 9.16  | 69   | 76       | 2.503     | ug/l # | 18     |
| 59) 2-Hexanone                 | 9.54  | 43   | 4711     | 2.436     | ug/l   | 67     |
| 68) m/p-Xylenes                | 10.36 | 106  | 438      | 0.205     | ug/l   | 99     |
| 76) 1,2,3-Trichloropropane     | 11.14 | 75   | 35203    | 21.524    | ug/l # | 37     |
| 81) trans-1,4-Dichloro-2-buten | 11.14 | 75   | 35203    | 69.543    | ug/l # | 9      |
| 84) 1,2,4-Trimethylbenzene     | 11.81 | 105  | 1018     | 0.274     | ug/l   | 92     |
| 95) Naphthalene                | 13.83 | 128  | 14263    | 3.115     | ug/l   | 99     |

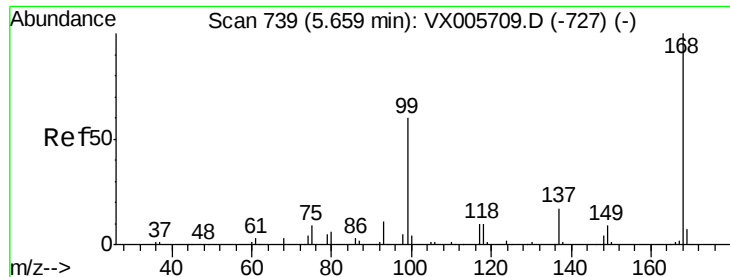
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X103118W.M  
Quant Title : SW846 8260  
QLast Update : Wed Oct 31 18:23:06 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

Instrument :

MSVOA\_X

ClientSampleId :

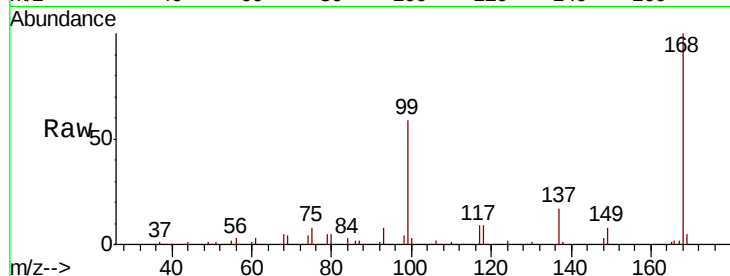
CL-02-110118-C

Tot Ion:168 Resp: 109788

Ion Ratio Lower Upper

168 100

99 58.8 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

40000

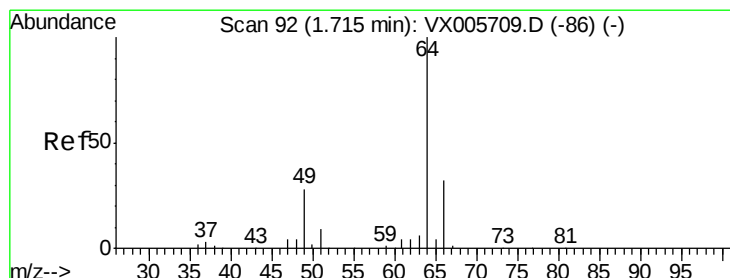
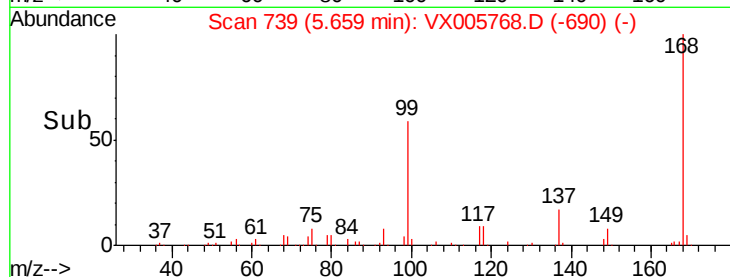
30000

20000

10000

0

Time--> 5.50 5.60 5.70 5.80



#6

Chloroethane

Concen: Below Cal

RT: 1.71 min Scan# 91

Delta R.T. -0.01 min

Lab File: VX005768.D

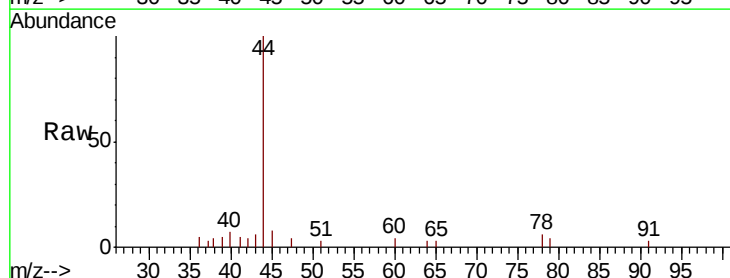
Acq: 02 Nov 2018 20:31

Tgt Ion: 64 Resp: 42

Ion Ratio Lower Upper

64 100

66 0.0 25.8 38.6#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

1.71

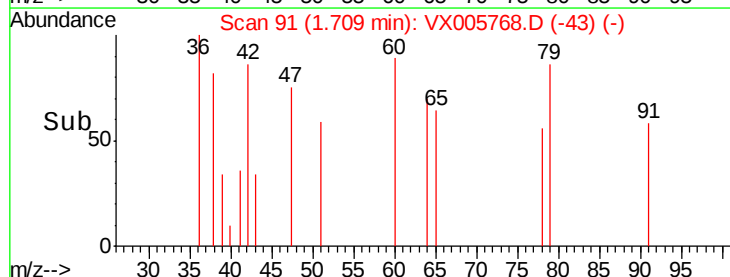
60

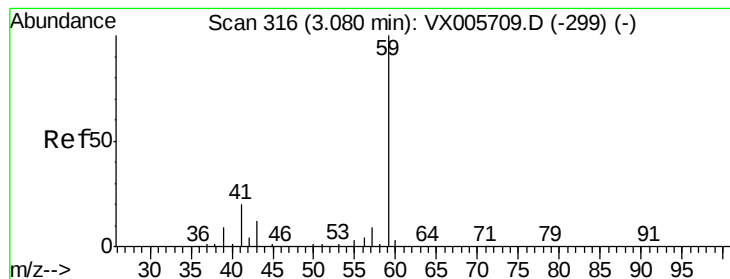
40

20

0

Time--> 1.70 1.72 1.74



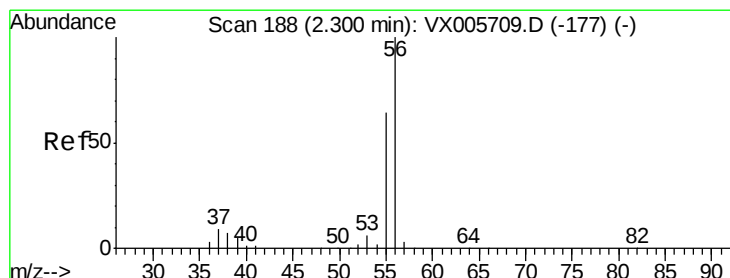
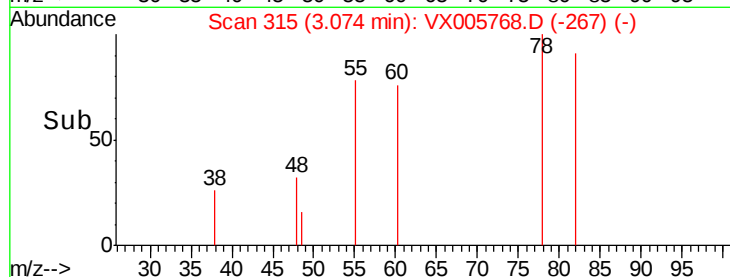
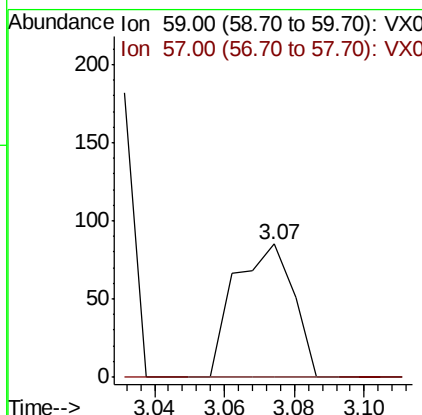
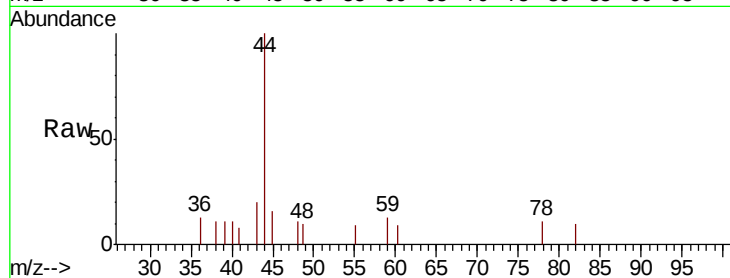


#11

Tert butyl alcohol  
 Concen: 0.227 ug/l  
 RT: 3.07 min Scan# 315  
 Delta R.T. -0.01 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-02-110118-C

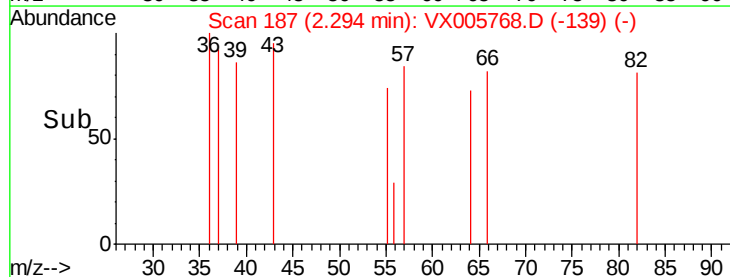
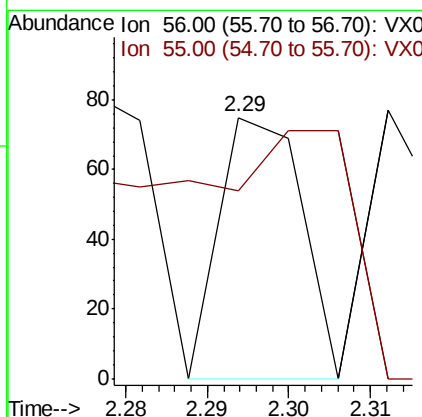
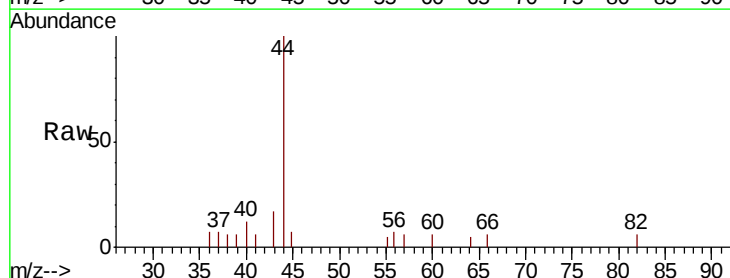
Tot Ion: 59 Resp: 99  
 Ion Ratio Lower Upper  
 59 100  
 57 0.0 8.5 12.7#

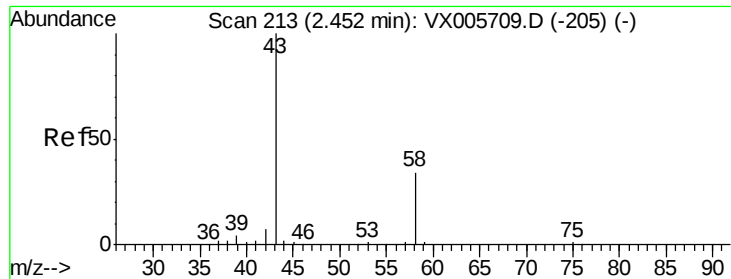


#13

Acrolein  
 Concen: 12.344 ug/l  
 RT: 2.29 min Scan# 187  
 Delta R.T. -0.01 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Tgt Ion: 56 Resp: 53  
 Ion Ratio Lower Upper  
 56 100  
 55 0.0 57.3 85.9#

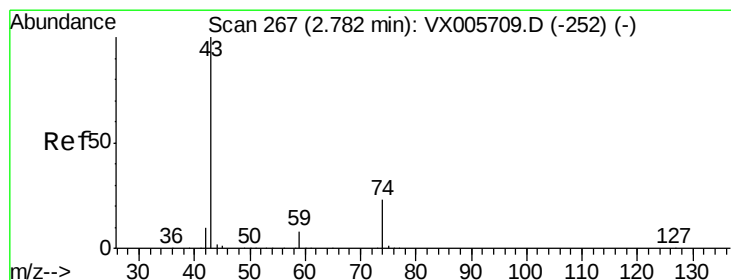
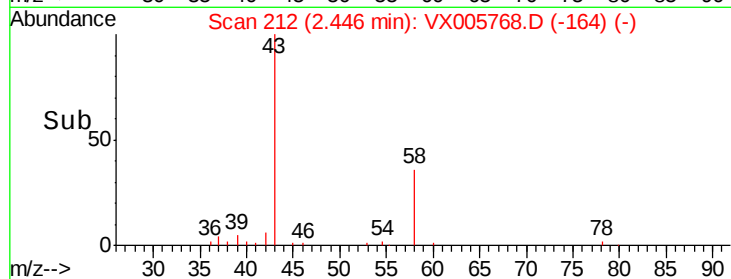
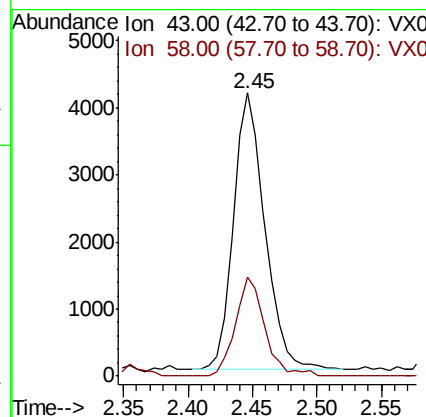
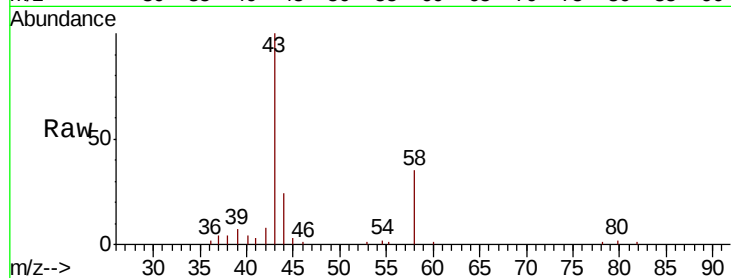




#16  
 Acetone  
 Concen: Below Cal  
 RT: 2.45 min Scan# 212  
 Delta R.T. -0.01 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

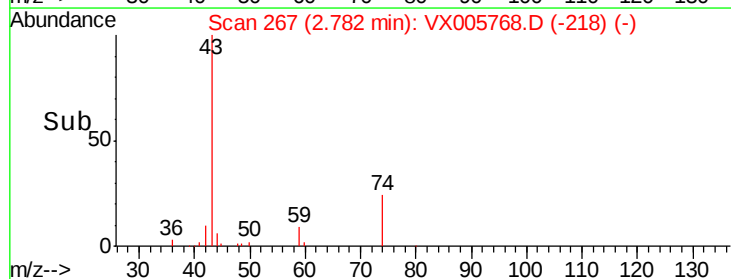
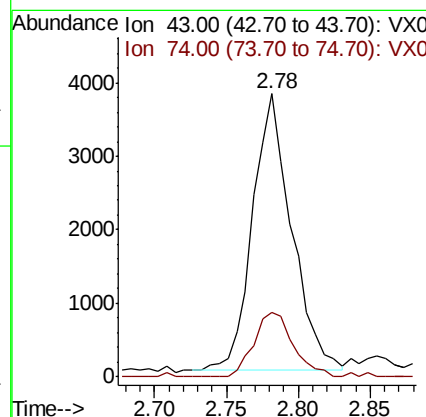
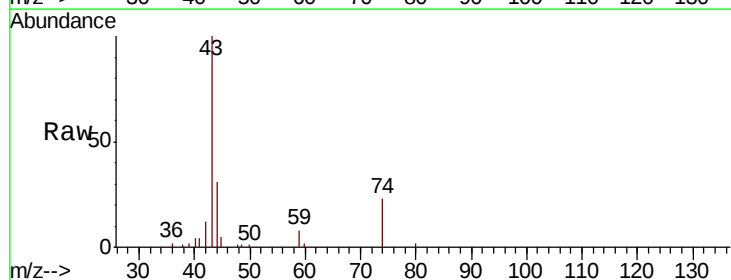
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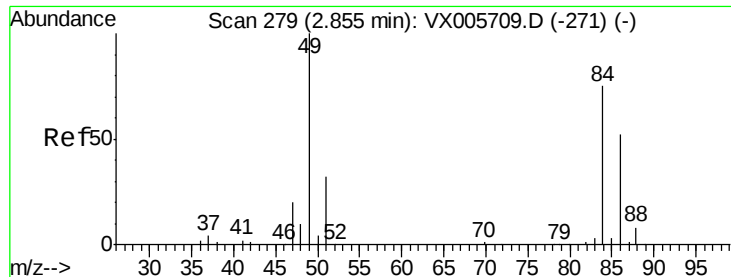
Tot Ion: 43 Resp: 7025  
 Ion Ratio Lower Upper  
 43 100  
 58 35.7 23.8 35.6#



#18  
 Methyl Acetate  
 Concen: 3.046 ug/l  
 RT: 2.78 min Scan# 267  
 Delta R.T. -0.00 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Tgt Ion: 43 Resp: 7016  
 Ion Ratio Lower Upper  
 43 100  
 74 23.5 16.8 25.2

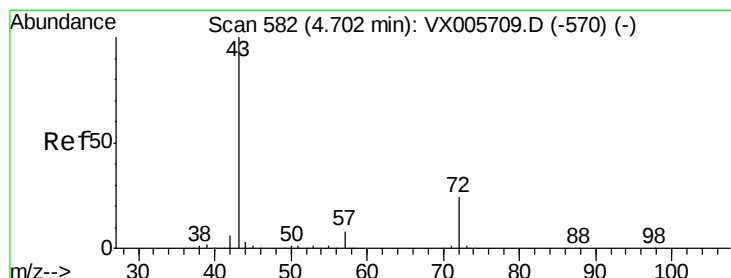
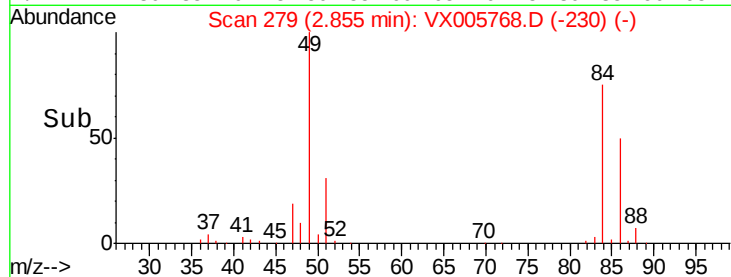
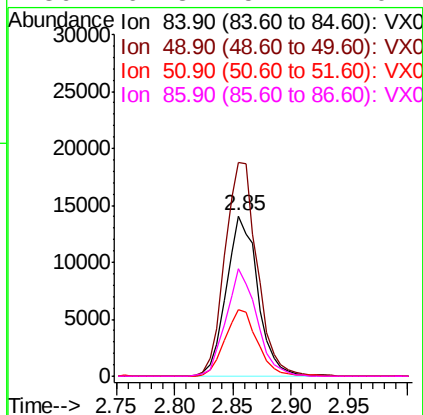
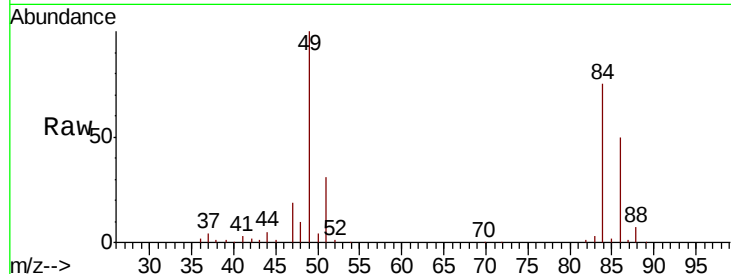




#20  
Methvlene Chloride  
Concen: 19.000 ug/l  
RT: 2.85 min Scan# 279  
Delta R.T. -0.00 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

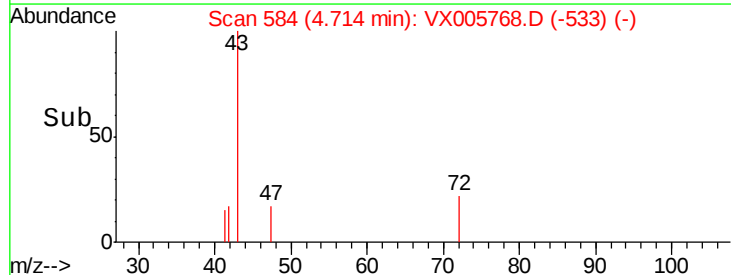
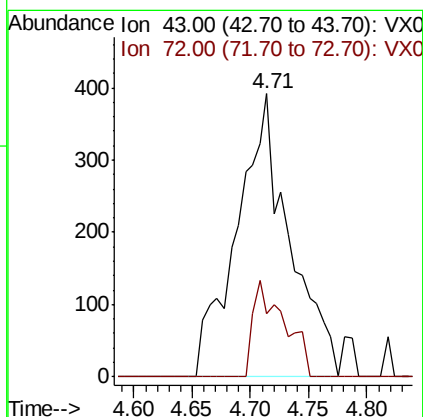
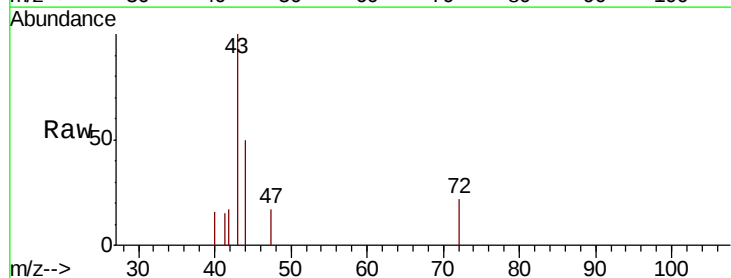
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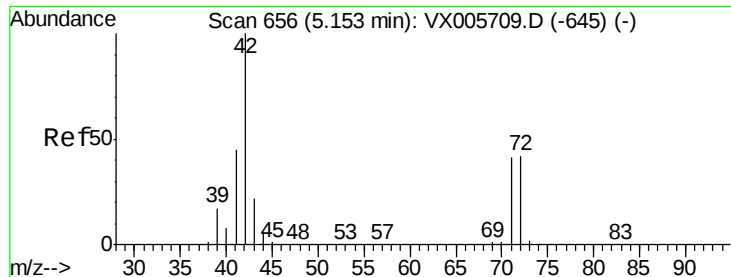
Tot Ion: 84 Resp: 26299  
Ion Ratio Lower Upper  
84 100  
49 133.4 109.5 164.3  
51 42.0 33.3 49.9  
86 67.3 52.7 79.1



#25  
2-Butanone  
Concen: 0.910 ug/l  
RT: 4.71 min Scan# 584  
Delta R.T. 0.01 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion: 43 Resp: 1232  
Ion Ratio Lower Upper  
43 100  
72 22.4 19.2 28.8

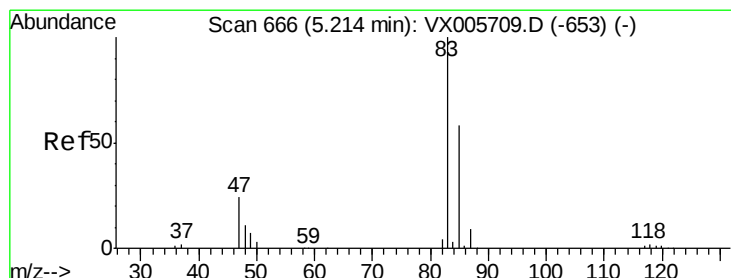
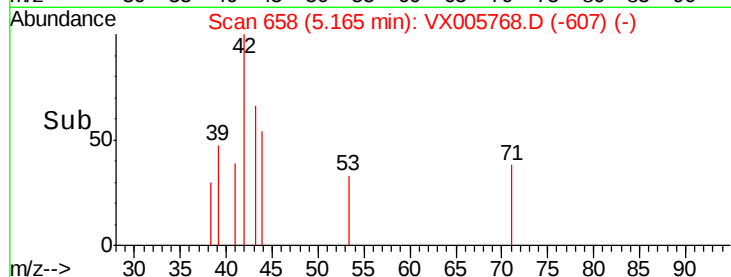
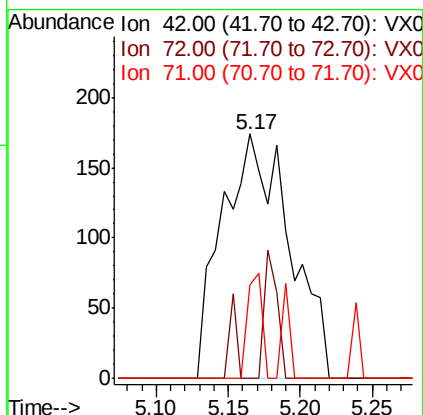
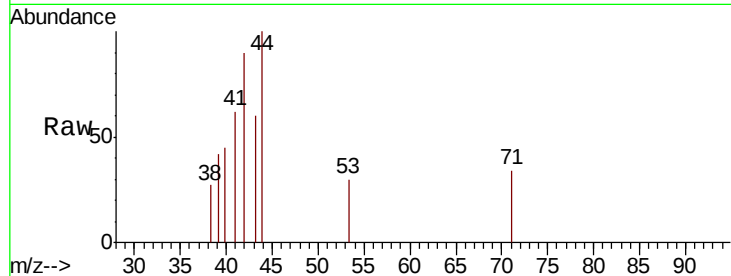




#29  
Tetrahydrofuran  
Concen: 0.684 ug/l  
RT: 5.17 min Scan# 658  
Delta R.T. 0.01 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

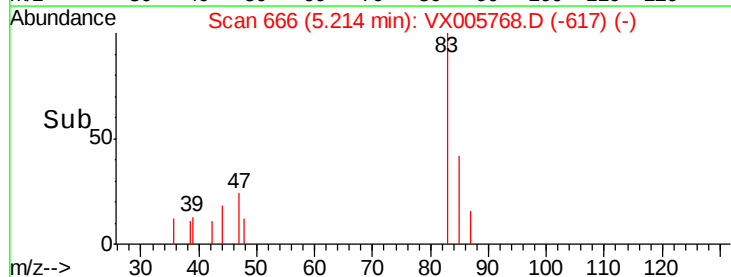
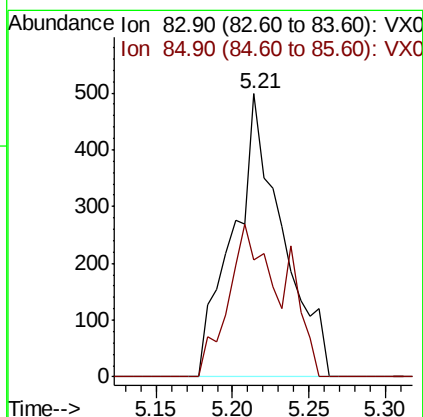
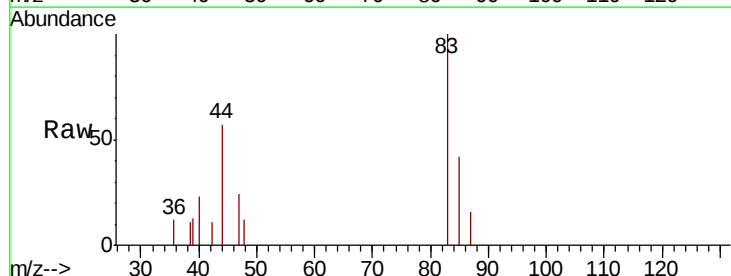
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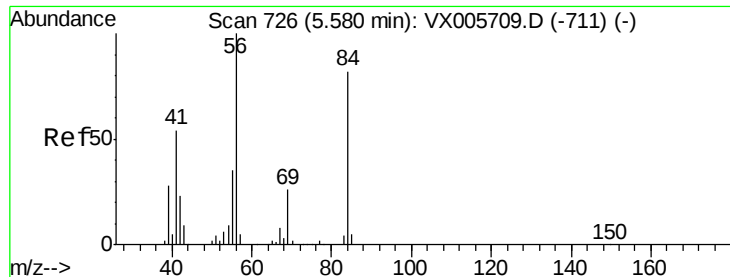
Tot Ion: 42 Resp: 565  
Ion Ratio Lower Upper  
42 100  
72 9.9 32.0 48.0#  
71 9.2 29.8 44.8#



#30  
Chloroform  
Concen: 0.442 ug/l  
RT: 5.21 min Scan# 666  
Delta R.T. -0.00 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion: 83 Resp: 1109  
Ion Ratio Lower Upper  
83 100  
85 41.6 50.6 76.0#

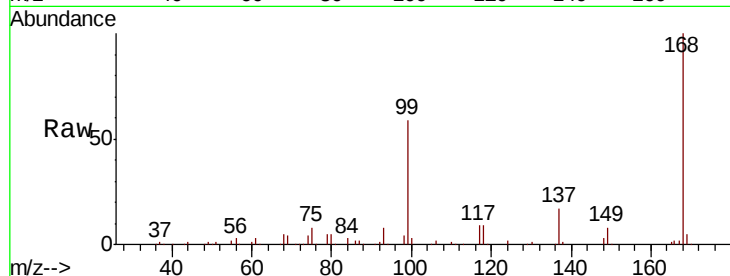




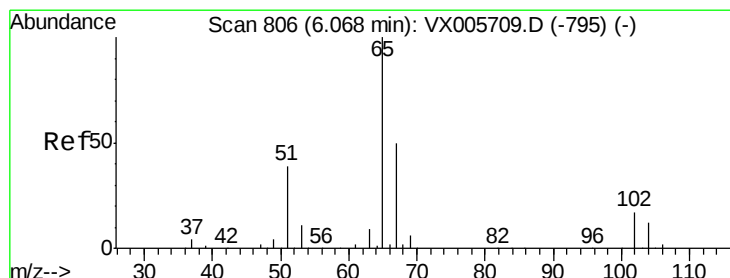
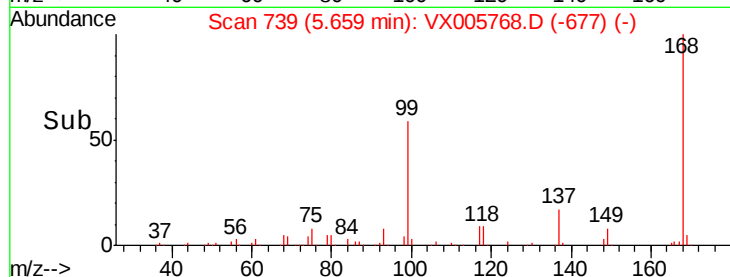
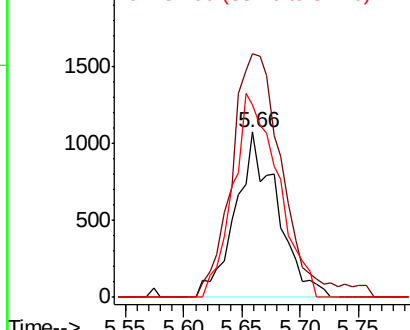
#31  
Cyclohexane  
Concen: 1.257 ug/l  
RT: 5.66 min Scan# 739  
Delta R.T. 0.08 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
CL-02-110118-C

Tot Ion: 56 Resp: 2695  
Ion Ratio Lower Upper  
56 100  
69 147.6 22.6 34.0#  
84 116.9 62.7 94.1#

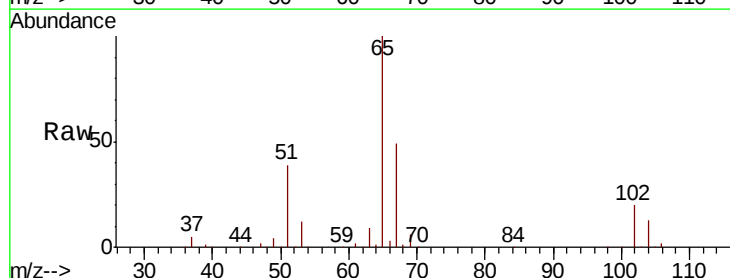


Abundance Ion 56.00 (55.70 to 56.70): VX0  
Ion 69.00 (68.70 to 69.70): VX0  
Ion 84.00 (83.70 to 84.70): VX0

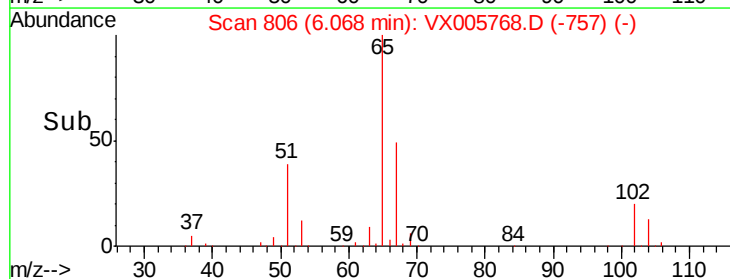
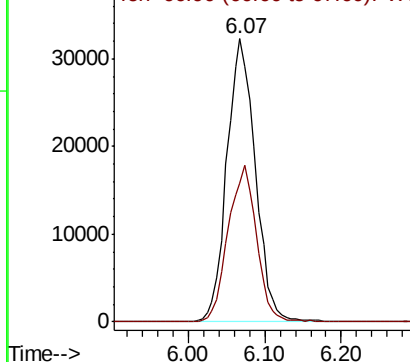


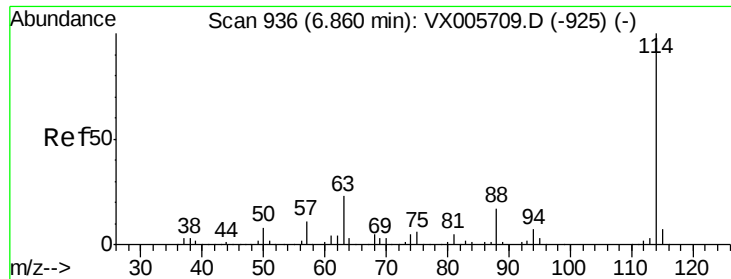
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1,2-Dichloroethane-d4  
Concen: 51.766 ug/l  
RT: 6.07 min Scan# 806  
Delta R.T. -0.00 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion: 65 Resp: 83091  
Ion Ratio Lower Upper  
65 100  
67 55.3 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0  
Ion 66.90 (66.60 to 67.60): VX0

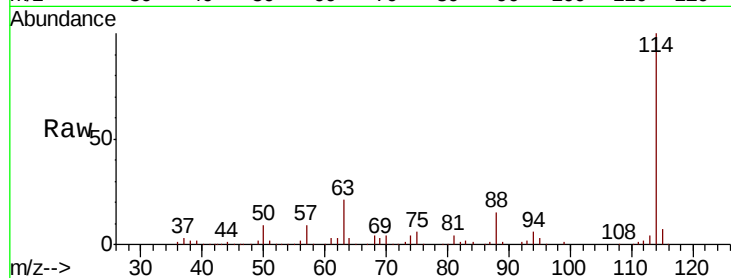




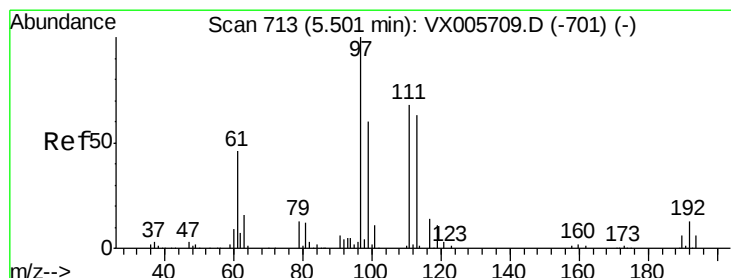
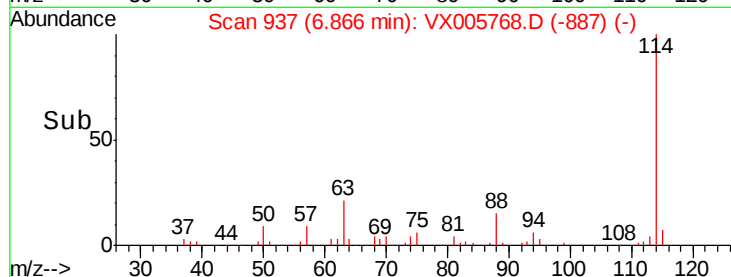
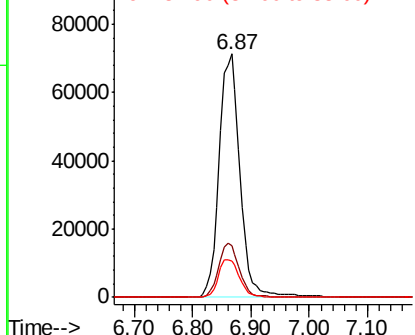
#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.87 min Scan# 937  
Delta R.T. 0.01 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
CL-02-110118-C

Tot Ion:114 Resp: 176625  
Ion Ratio Lower Upper  
114 100  
63 21.3 0.0 42.8  
88 14.9 0.0 31.2

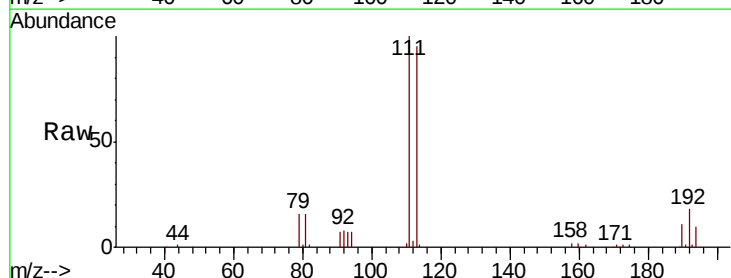


Abundance Ion 113.90 (113.60 to 114.60): V  
Ion 63.00 (62.70 to 63.70): VX0  
Ion 87.90 (87.60 to 88.60): VX0

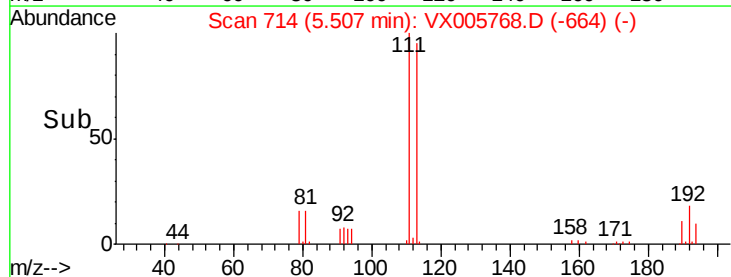
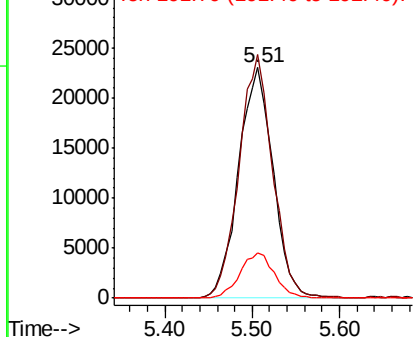


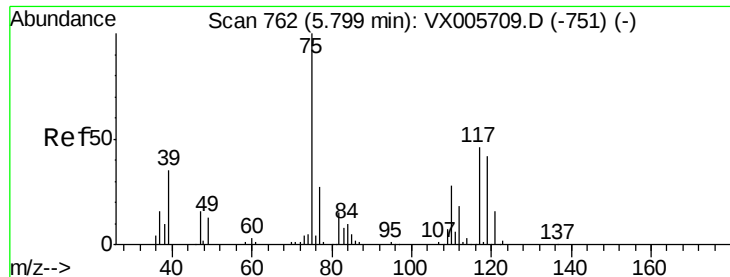
#35  
Dibromofluoromethane  
Concen: 51.719 ug/l  
RT: 5.51 min Scan# 714  
Delta R.T. 0.01 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion:113 Resp: 63251  
Ion Ratio Lower Upper  
113 100  
111 102.7 82.3 123.5  
192 19.5 17.9 26.9



Abundance Ion 112.80 (112.50 to 113.50): V  
Ion 110.80 (110.50 to 111.50): V  
Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 5.164 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

Instrument :

MSVOA\_X

ClientSampleId :

CL-02-110118-C

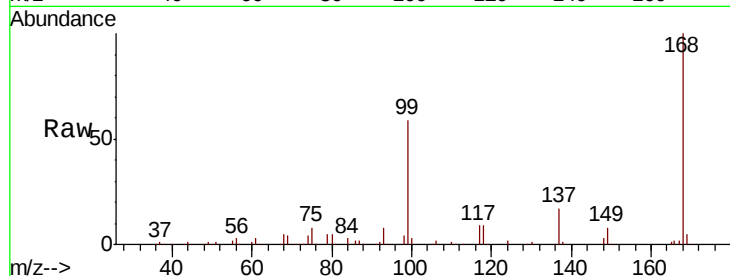
Tot Ion: 75 Resp: 9718

Ion Ratio Lower Upper

75 100

110 8.0 17.4 52.2#

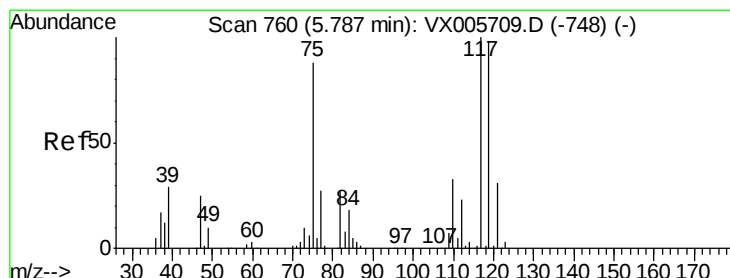
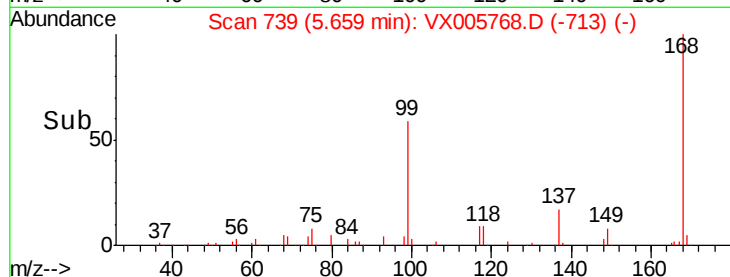
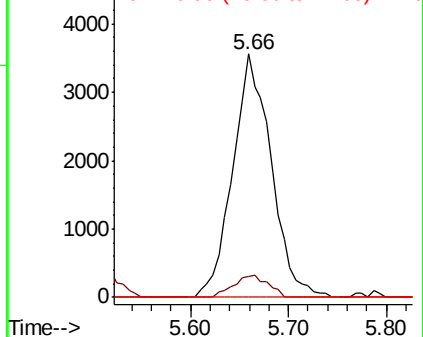
77 0.0 25.8 38.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 6.397 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

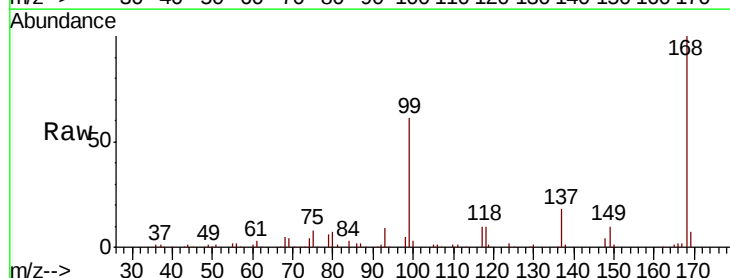
Tgt Ion: 117 Resp: 10875

Ion Ratio Lower Upper

117 100

119 7.5 78.1 117.1#

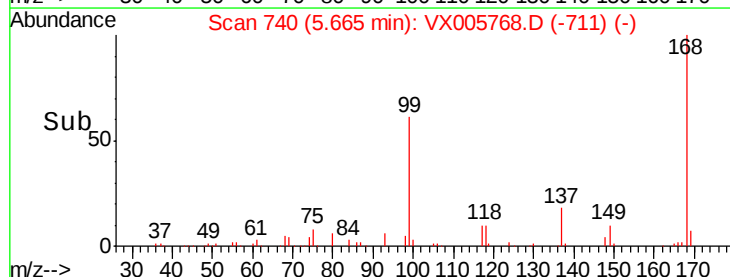
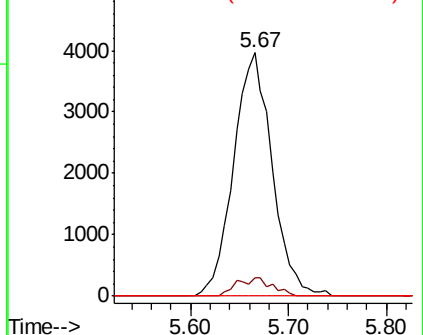
121 0.0 24.6 36.8#

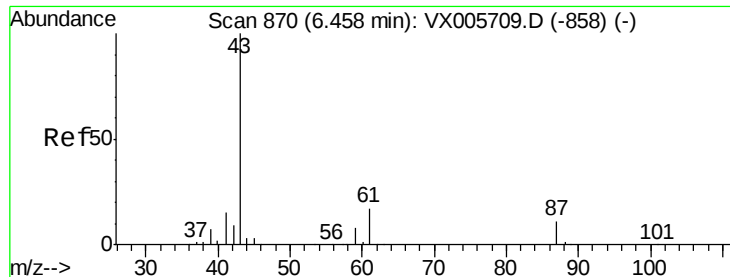


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



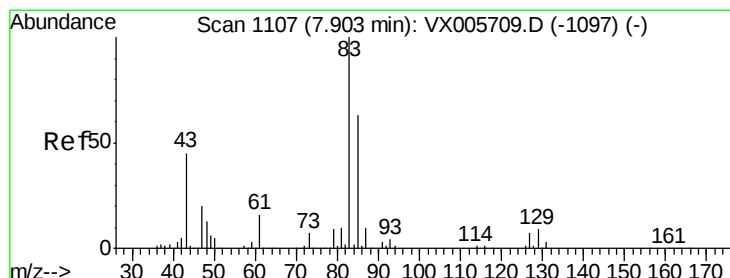
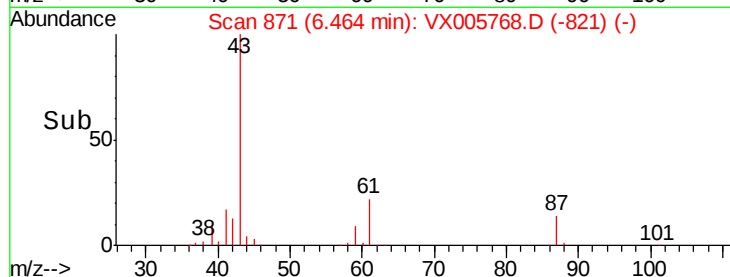
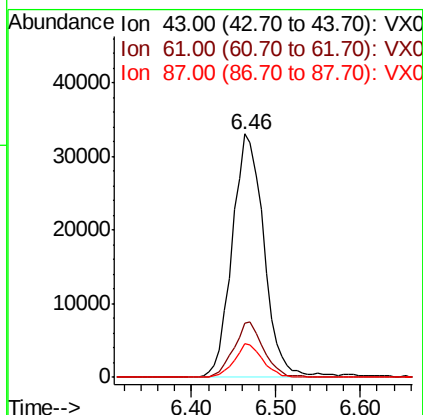
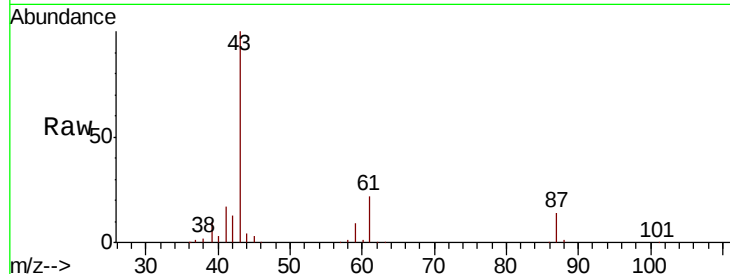


#43

Isopropyl Acetate  
 Concen: 24.169 ug/l  
 RT: 6.46 min Scan# 871  
 Delta R.T. 0.01 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-02-110118-C

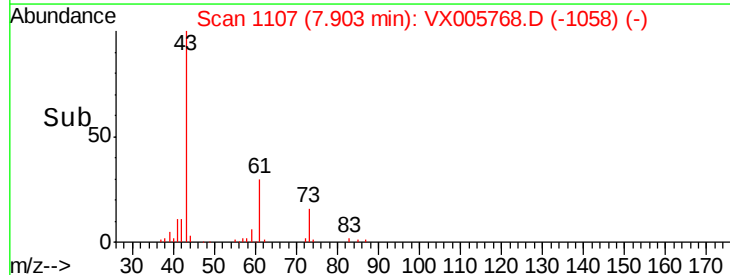
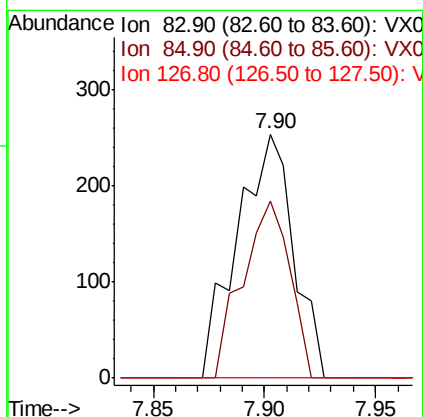
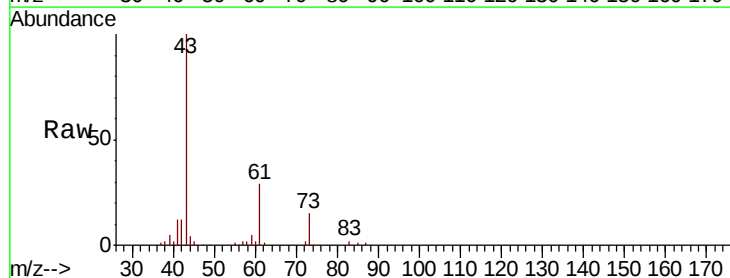
| Tot Ion   | 43    | Resp  | 84219 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 43        | 100   |       |       |
| 61        | 21.3  | 14.6  | 22.0  |
| 87        | 12.4  | 9.6   | 14.4  |

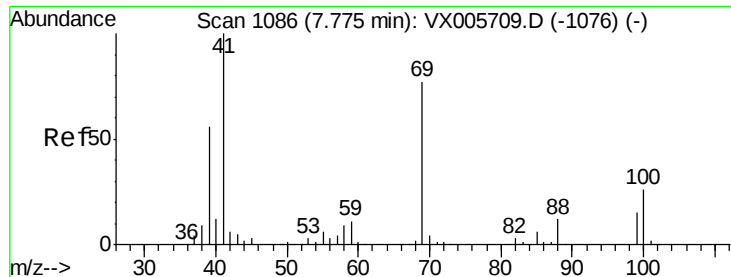


#47

Bromodichloromethane  
 Concen: 0.259 ug/l  
 RT: 7.90 min Scan# 1107  
 Delta R.T. -0.00 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

| Tgt Ion   | 83    | Resp  | 446   |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 72.7  | 50.2  | 75.4  |
| 127       | 0.0   | 6.9   | 10.3# |

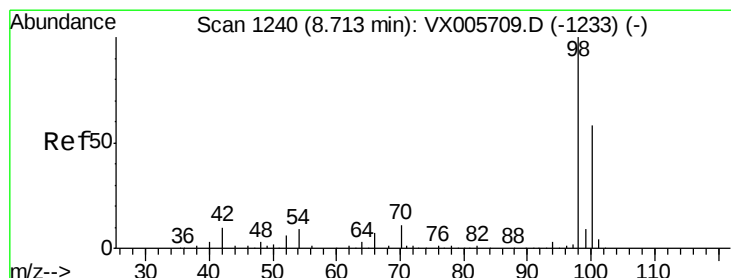
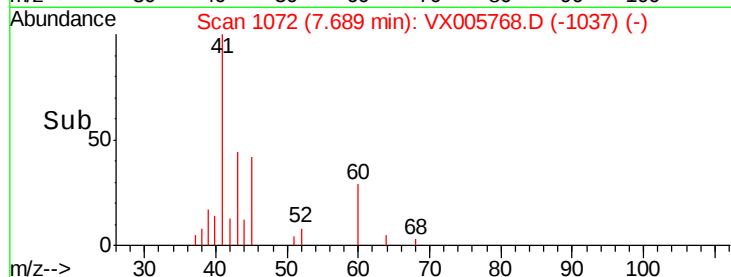
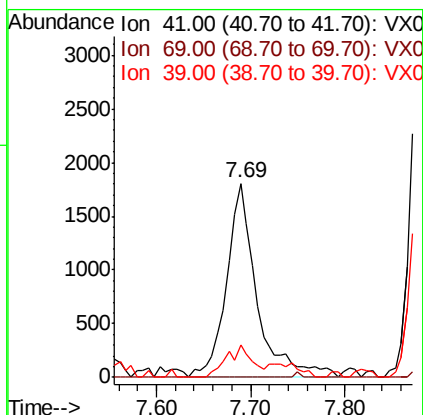
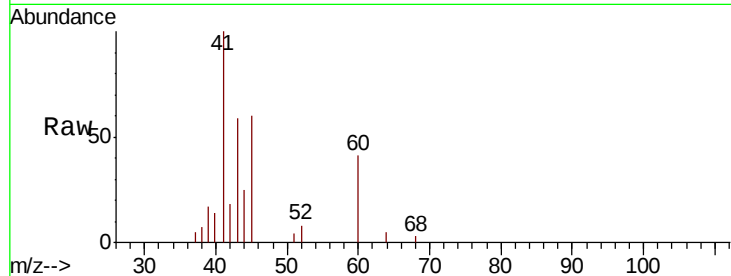




#48  
Methvl methacrylate  
Concen: 2.401 ug/l  
RT: 7.69 min Scan# 1072  
Delta R.T. -0.09 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

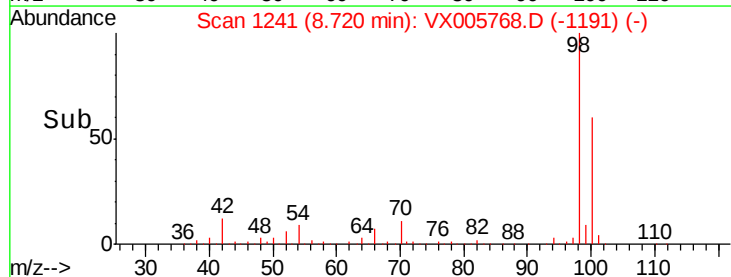
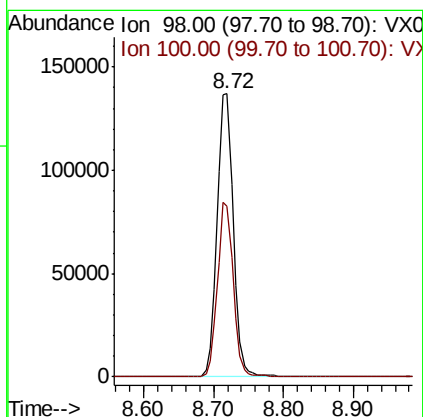
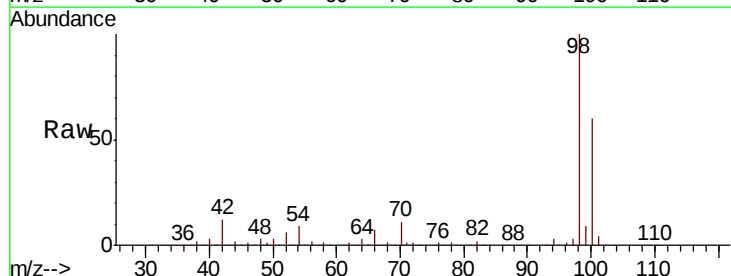
Instrument :  
MSVOA\_X  
ClientSampleId :  
CL-02-110118-C

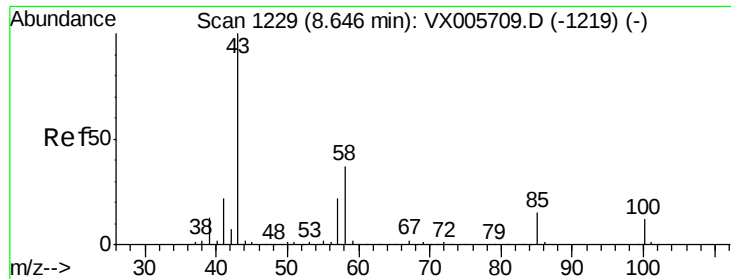
Tot Ion: 41 Resp: 4050  
Ion Ratio Lower Upper  
41 100  
69 0.0 63.2 94.8#  
39 14.0 42.2 63.2#



#50  
Toluene-d8  
Concen: 51.551 ug/l  
RT: 8.72 min Scan# 1241  
Delta R.T. 0.01 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion: 98 Resp: 221120  
Ion Ratio Lower Upper  
98 100  
100 60.4 51.3 76.9





#51

4-Methyl-2-Pentanone

Concen: 0.473 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. -0.02 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

Instrument :

MSVOA\_X

ClientSampleId :

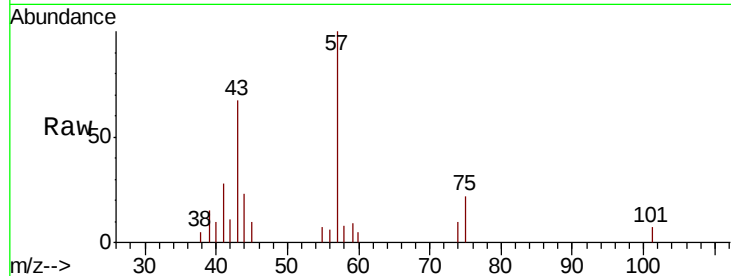
CL-02-110118-C

Tot Ion: 43 Resp: 1123

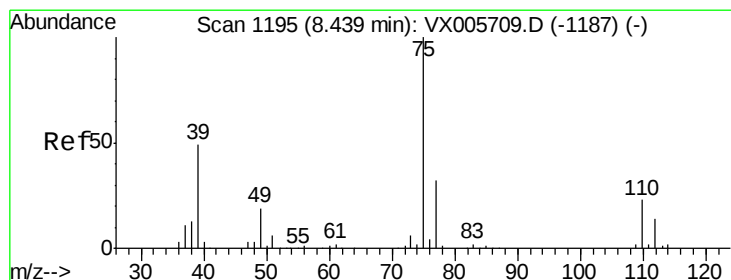
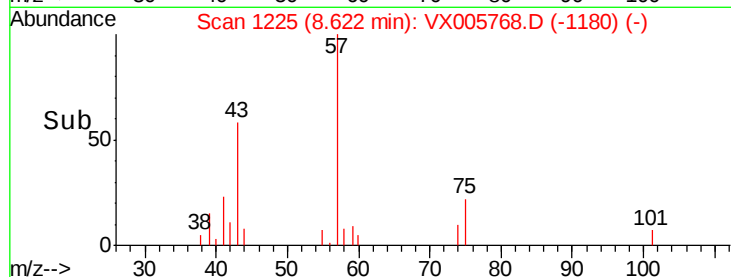
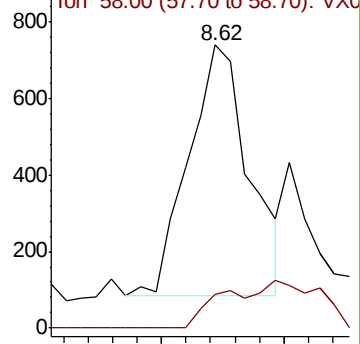
Ion Ratio Lower Upper

43 100

58 0.0 29.7 44.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 0.216 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

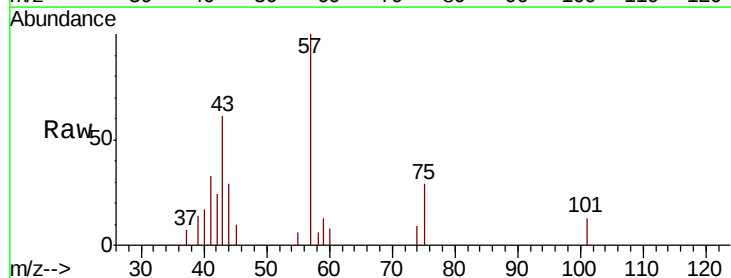
Tgt Ion: 75 Resp: 431

Ion Ratio Lower Upper

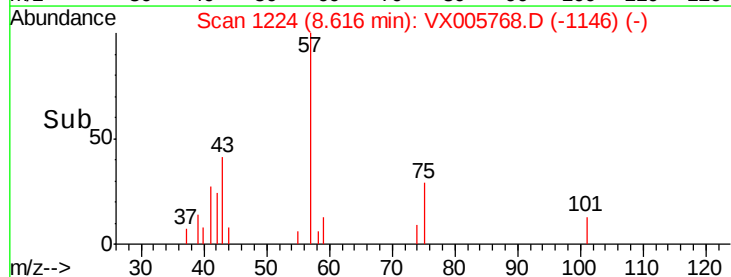
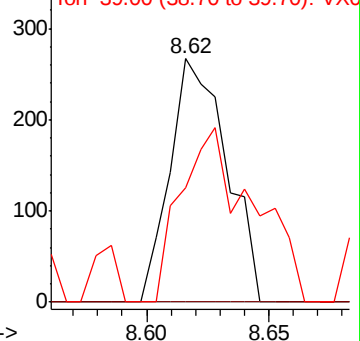
75 100

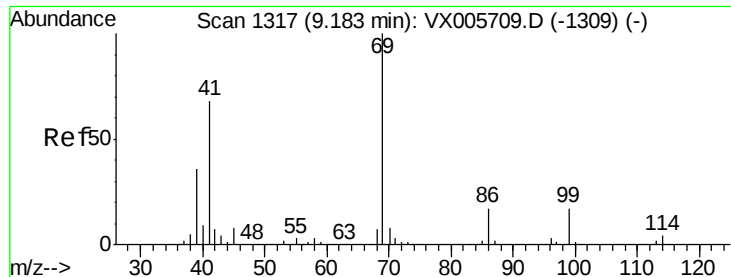
77 0.0 25.2 37.8#

39 47.2 38.2 57.2



Abundance Ion 74.90 (74.60 to 75.60): VX0





#56

Ethyl methacrylate

Concen: 2.503 ug/l

RT: 9.16 min Scan# 1313

Delta R.T. -0.02 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

Instrument :

MSVOA\_X

ClientSampleId :

CL-02-110118-C

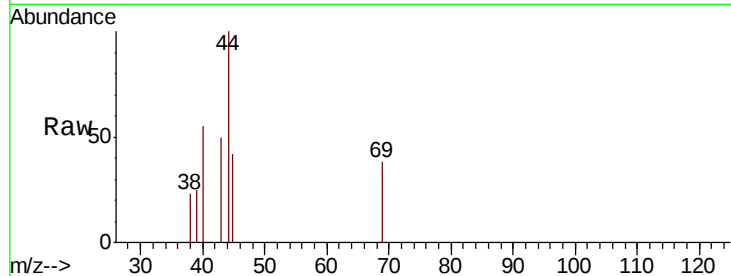
Tot Ion: 69 Resp: 76

Ion Ratio Lower Upper

69 100

41 90.8 57.0 85.6#

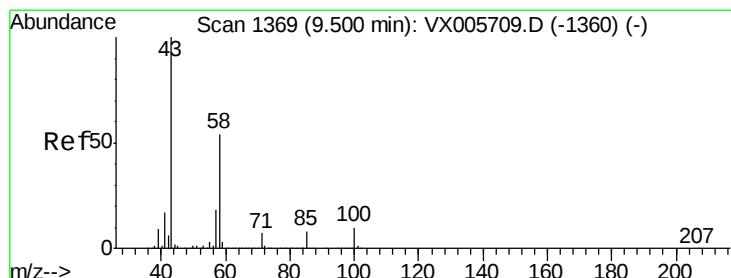
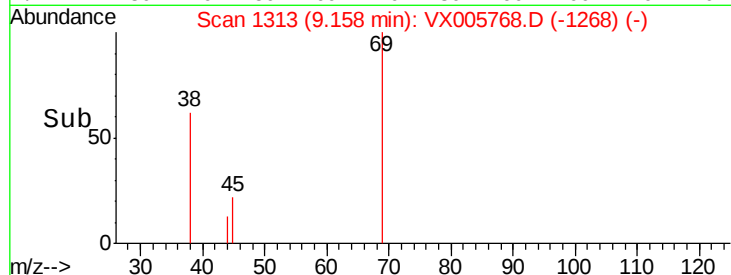
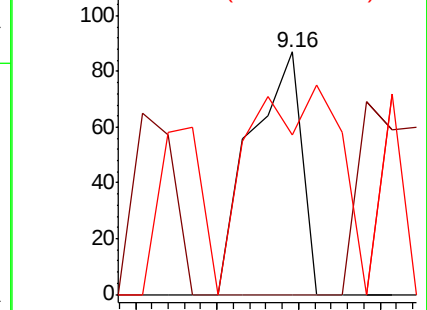
39 152.6 28.3 42.5#



Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



#59

2-Hexanone

Concen: 2.436 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.04 min

Lab File: VX005768.D

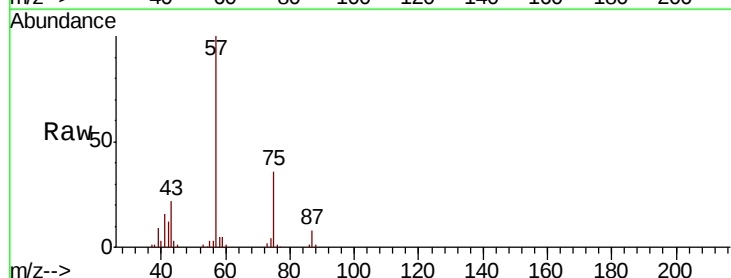
Acq: 02 Nov 2018 20:31

Tgt Ion: 43 Resp: 4711

Ion Ratio Lower Upper

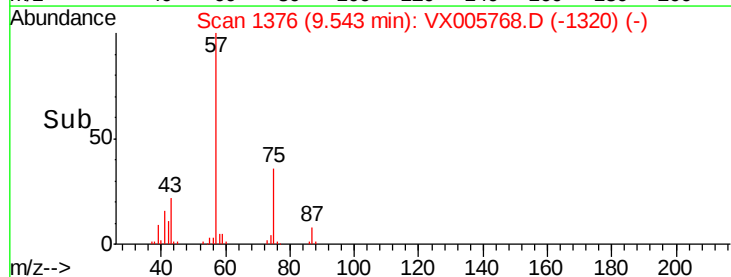
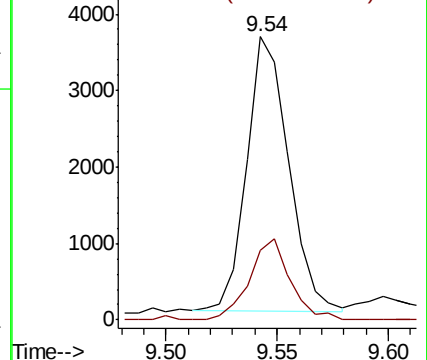
43 100

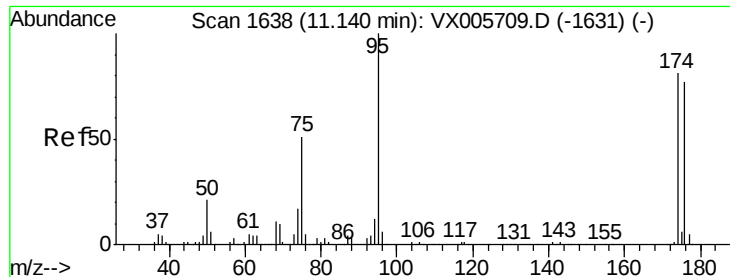
58 28.8 25.9 77.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#62

4-Bromofluorobenzene

Concen: 41.795 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.00 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

Instrument :

MSVOA\_X

ClientSampleId :

CL-02-110118-C

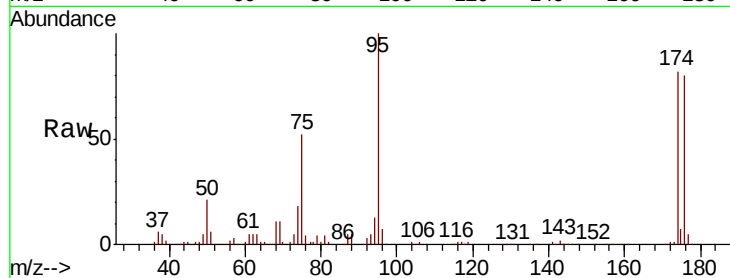
Tot Ion: 95 Resp: 66164

Ion Ratio Lower Upper

95 100

174 81.5 0.0 184.4

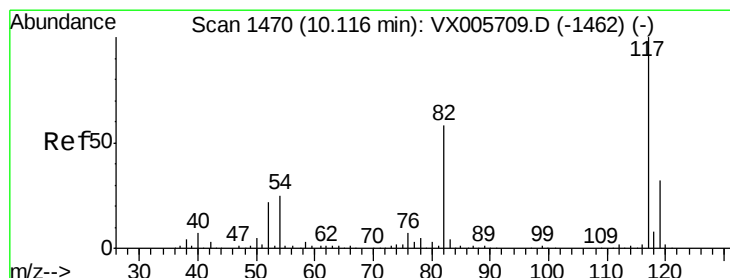
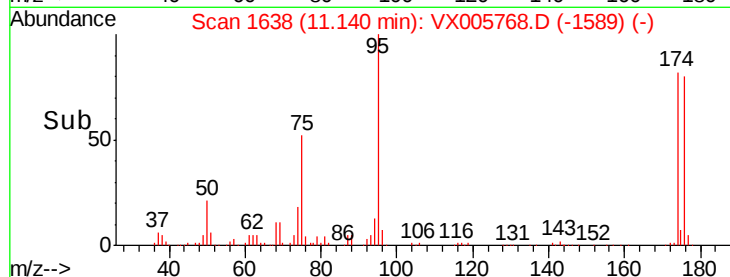
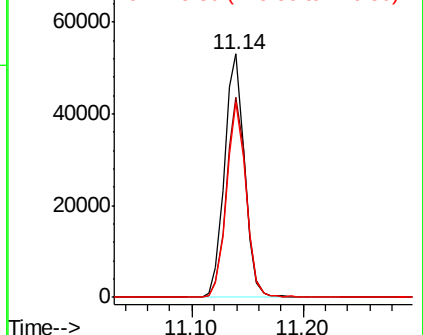
176 77.6 0.0 177.4



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: 10.12 min Scan# 1470

Delta R.T. -0.00 min

Lab File: VX005768.D

Acq: 02 Nov 2018 20:31

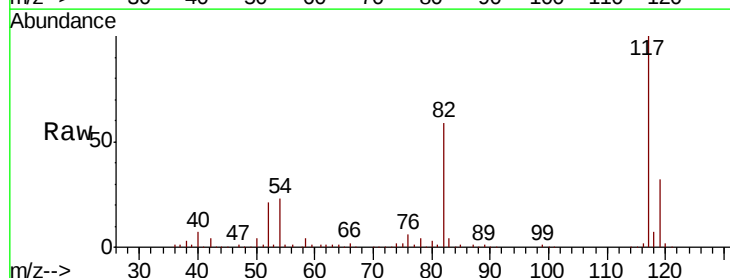
Tgt Ion: 117 Resp: 158543

Ion Ratio Lower Upper

117 100

82 58.6 44.1 66.1

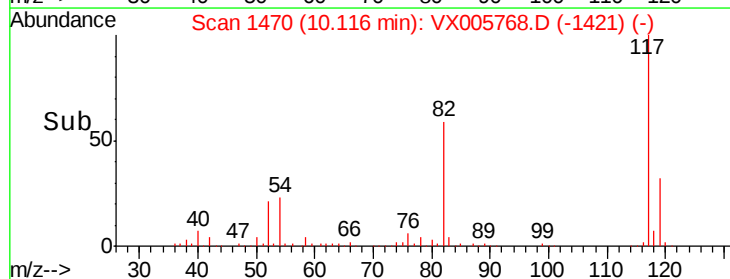
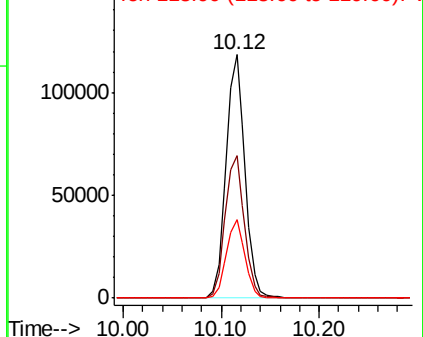
119 32.1 26.2 39.2

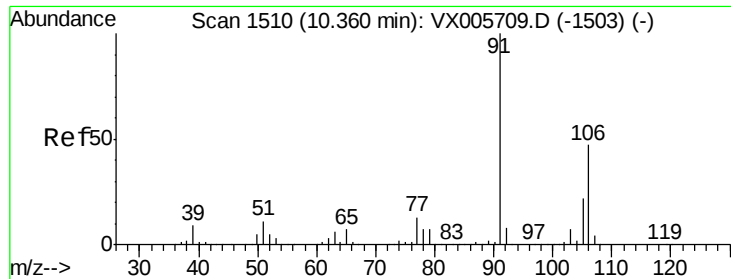


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V

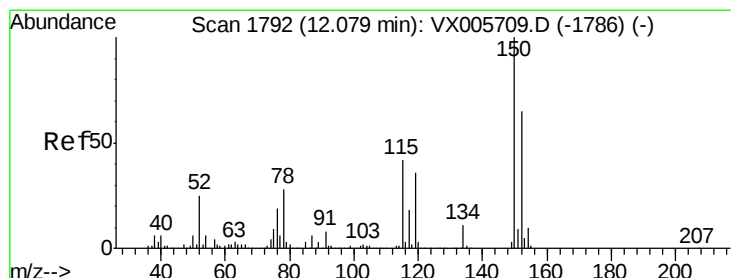
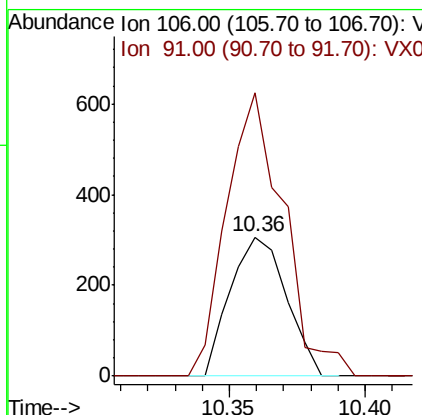
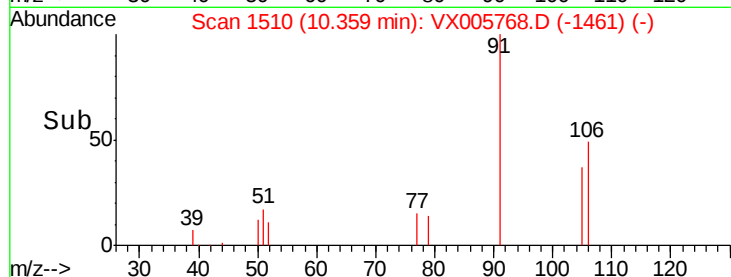
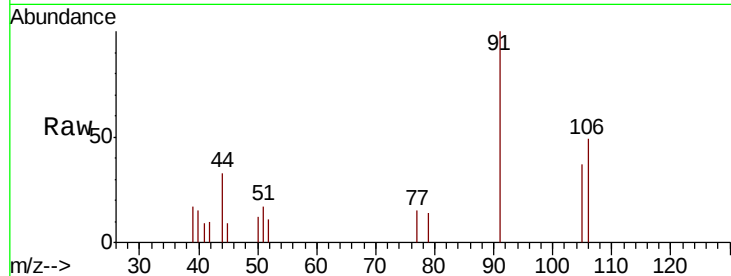




#68  
m/p-Xvlenes  
Concen: 0.205 ug/l  
RT: 10.36 min Scan# 1510  
Delta R.T. -0.00 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

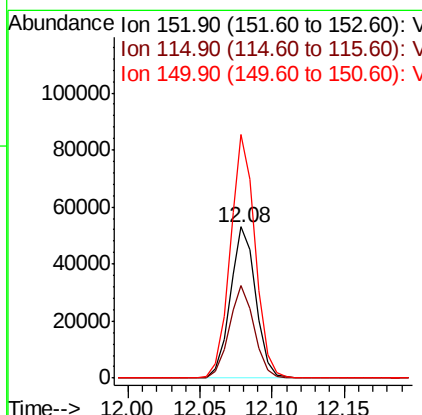
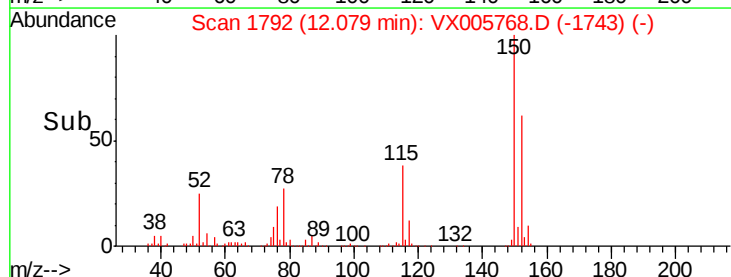
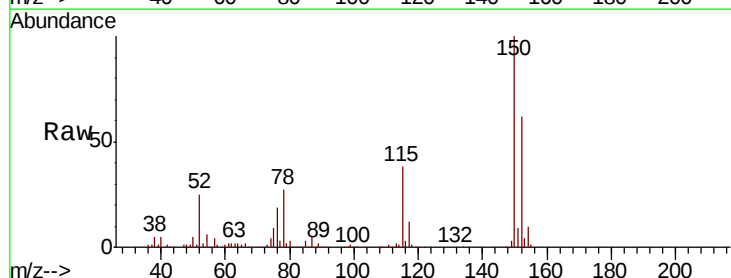
Instrument :  
MSVOA\_X  
ClientSampleId :  
CL-02-110118-C

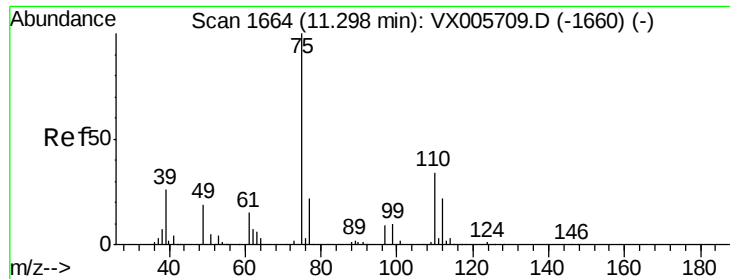
Tot Ion:106 Resp: 438  
Ion Ratio Lower Upper  
106 100  
91 207.1 164.2 246.4



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.08 min Scan# 1792  
Delta R.T. -0.00 min  
Lab File: VX005768.D  
Acq: 02 Nov 2018 20:31

Tgt Ion:152 Resp: 65667  
Ion Ratio Lower Upper  
152 100  
115 60.6 39.4 118.1  
150 157.4 0.0 346.4

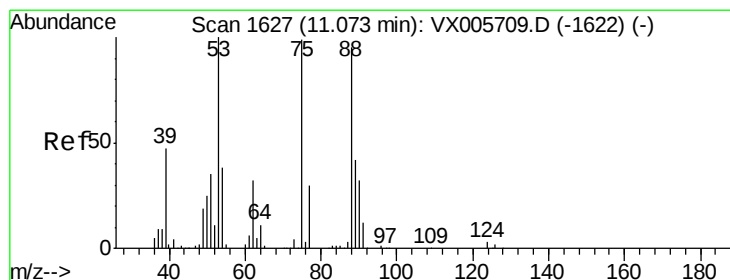
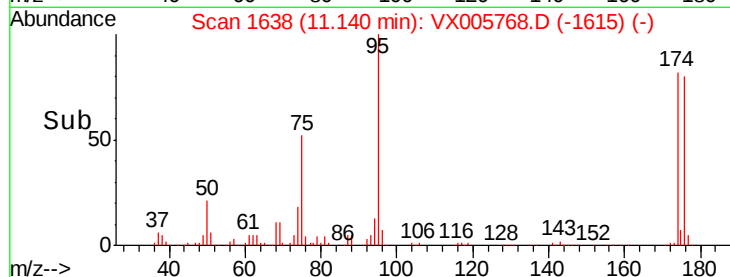
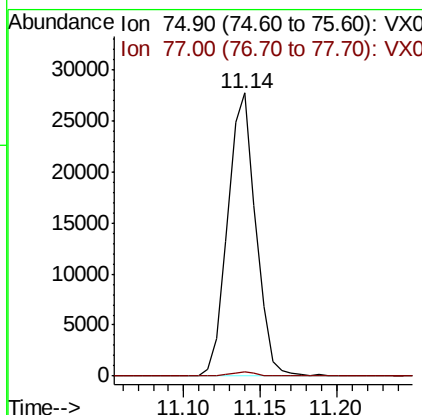
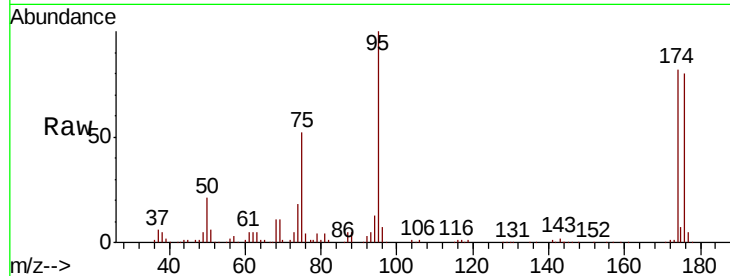




#76  
 1,2,3-Trichloropropane  
 Concen: 21.524 ug/l  
 RT: 11.14 min Scan# 1638  
 Delta R.T. -0.16 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

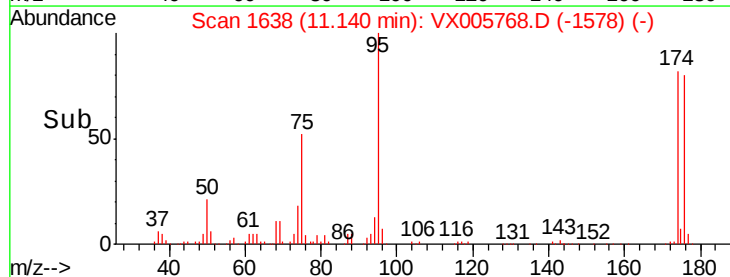
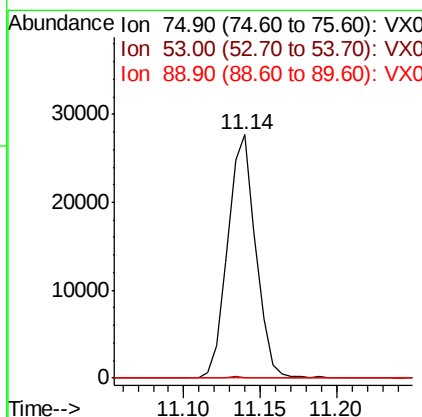
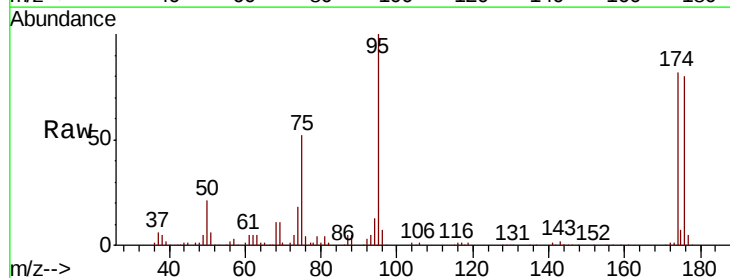
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-02-110118-C

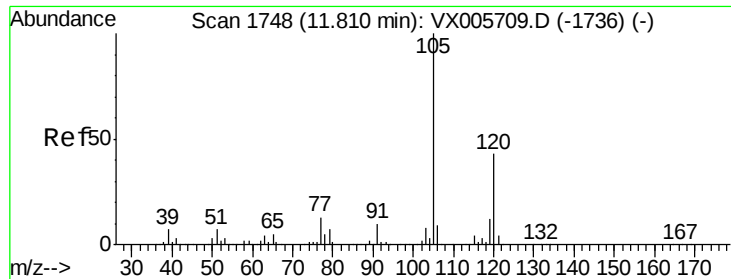
Tot Ion: 75 Resp: 35203  
 Ion Ratio Lower Upper  
 75 100  
 77 1.4 20.5 61.6#



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 69.543 ug/l  
 RT: 11.14 min Scan# 1638  
 Delta R.T. 0.07 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Tgt Ion: 75 Resp: 35203  
 Ion Ratio Lower Upper  
 75 100  
 53 0.6 80.2 120.2#  
 89 0.0 39.8 59.8#

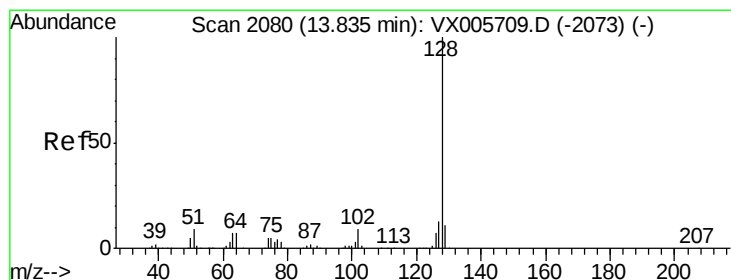
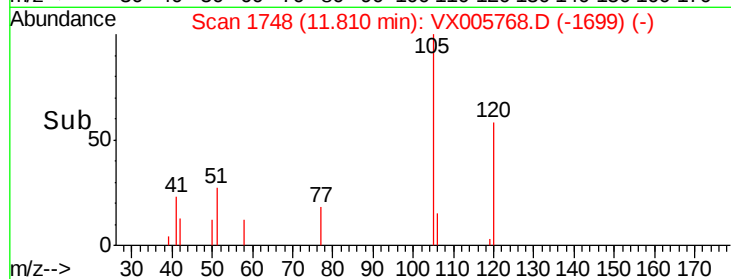
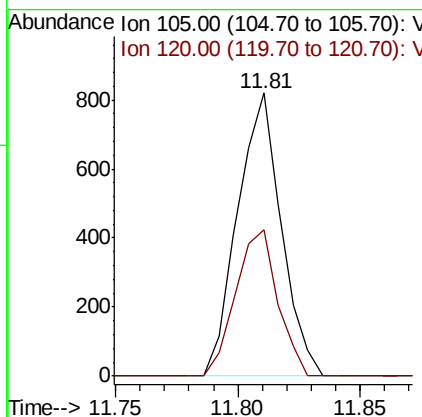
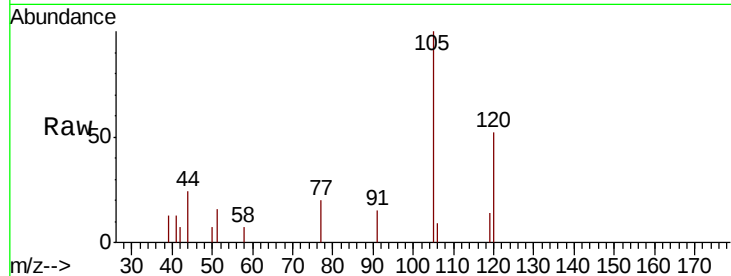




#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.274 ug/l  
 RT: 11.81 min Scan# 1748  
 Delta R.T. -0.00 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-02-110118-C

Tot Ion:105 Resp: 1018  
 Ion Ratio Lower Upper  
 105 100  
 120 49.6 22.4 67.0



#95  
 Naphthalene  
 Concen: 3.115 ug/l  
 RT: 13.83 min Scan# 2080  
 Delta R.T. -0.00 min  
 Lab File: VX005768.D  
 Acq: 02 Nov 2018 20:31

Tgt Ion:128 Resp: 14263  
 Ion Ratio Lower Upper  
 128 100  
 127 13.6 10.4 15.6  
 129 11.1 8.7 13.1

