

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX021218\  
 Data File : VX000064.D  
 Acq On : 12 Feb 2018 14:25  
 Operator : JC/MD  
 Sample : MDL 02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ClientSampled :  
 MDL 02

Quant Time: Feb 13 02:00:52 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X020918W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 09 23:01:05 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.68  | 168  | 117474   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 192689   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 180290   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 97152    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.08   | 65  | 62370    | 50.81 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.62% |      |
| 35) Dibromofluoromethane    | 5.52   | 113 | 53027    | 47.13 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.26%  |      |
| 50) Toluene-d8              | 8.73   | 98  | 194466   | 46.44 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.88%  |      |
| 62) 4-Bromofluorobenzene    | 11.15  | 95  | 77801    | 45.69 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.38%  |      |

| Target Compounds              |      |     |       |      |        | Qvalue |
|-------------------------------|------|-----|-------|------|--------|--------|
| 2) Dichlorodifluoromethane    | 1.20 | 85  | 1022  | 0.96 | ug/l   | 94     |
| 3) Chloromethane              | 1.32 | 50  | 930   | 0.86 | ug/l # | 80     |
| 4) Vinyl Chloride             | 1.41 | 62  | 1025  | 0.84 | ug/l   | 92     |
| 5) Bromomethane               | 1.65 | 94  | 1149  | 1.76 | ug/l   | 84     |
| 6) Chloroethane               | 1.73 | 64  | 2117  | 2.88 | ug/l   | 97     |
| 7) Trichlorofluoromethane     | 1.93 | 101 | 1789  | 0.84 | ug/l   | 94     |
| 8) Diethyl Ether              | 2.20 | 74  | 585   | 0.76 | ug/l # | 46     |
| 9) 1,1,2-Trichlorotrifluoroet | 2.39 | 101 | 1062  | 0.88 | ug/l   | 96     |
| 10) Methyl Iodide             | 2.51 | 142 | 880   | 2.28 | ug/l # | 84     |
| 11) Tert butyl alcohol        | 3.07 | 59  | 2088  | 4.25 | ug/l   | 97     |
| 12) 1,1-Dichloroethene        | 2.38 | 96  | 980   | 0.86 | ug/l # | 78     |
| 13) Acrolein                  | 2.30 | 56  | 1281  | 5.08 | ug/l # | 77     |
| 14) Allyl chloride            | 2.73 | 41  | 1595  | 0.80 | ug/l   | 98     |
| 15) Acrylonitrile             | 3.15 | 53  | 3646  | 4.26 | ug/l   | 97     |
| 16) Acetone                   | 2.45 | 43  | 3403  | 4.68 | ug/l   | 91     |
| 17) Carbon Disulfide          | 2.57 | 76  | 2837  | 0.85 | ug/l # | 92     |
| 18) Methyl Acetate            | 2.79 | 43  | 1737  | 0.95 | ug/l   | 98     |
| 19) Methyl tert-butyl Ether   | 3.22 | 73  | 3251  | 0.83 | ug/l   | 96     |
| 20) Methylene Chloride        | 2.86 | 84  | 1181  | 0.97 | ug/l # | 84     |
| 21) trans-1,2-Dichloroethene  | 3.17 | 96  | 1085  | 0.88 | ug/l # | 90     |
| 22) Diisopropyl ether         | 3.89 | 45  | 2638  | 0.80 | ug/l # | 84     |
| 23) Vinyl Acetate             | 3.84 | 43  | 10942 | 3.69 | ug/l # | 90     |
| 24) 1,1-Dichloroethane        | 3.70 | 63  | 1803  | 0.88 | ug/l # | 83     |
| 25) 2-Butanone                | 4.73 | 43  | 4950  | 4.51 | ug/l   | 89     |
| 26) 2,2-Dichloropropane       | 4.59 | 77  | 1561  | 0.89 | ug/l   | 94     |
| 27) cis-1,2-Dichloroethene    | 4.61 | 96  | 1054  | 0.88 | ug/l   | 89     |
| 28) Bromochloromethane        | 5.02 | 49  | 282   | 0.42 | ug/l # | 27     |
| 29) Tetrahydrofuran           | 5.18 | 42  | 3491  | 4.65 | ug/l   | 93     |
| 30) Chloroform                | 5.23 | 83  | 1699  | 0.83 | ug/l   | 89     |
| 31) Cyclohexane               | 5.59 | 56  | 1509  | 0.90 | ug/l # | 81     |
| 32) 1,1,1-Trichloroethane     | 5.50 | 97  | 1537  | 0.79 | ug/l # | 48     |
| 36) 1,1-Dichloropropene       | 5.81 | 75  | 1581  | 0.94 | ug/l # | 74     |
| 37) Ethyl Acetate             | 4.88 | 43  | 1964  | 0.91 | ug/l # | 81     |
| 38) Carbon Tetrachloride      | 5.80 | 117 | 1427  | 0.76 | ug/l   | 91     |

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX021218\  
 Data File : VX000064.D  
 Acq On : 12 Feb 2018 14:25  
 Operator : JC/MD  
 Sample : MDL 02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ClientSampleId :  
 MDL 02

Quant Time: Feb 13 02:00:52 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X020918W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 09 23:01:05 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 39) Methylcyclohexane          | 7.47  | 83   | 1529     | 0.75  | ug/l   | 93       |
| 40) Benzene                    | 6.16  | 78   | 3501     | 0.74  | ug/l   | 95       |
| 41) Methacrylonitrile          | 5.08  | 41   | 1235     | 1.11  | ug/l # | 84       |
| 42) 1,2-Dichloroethane         | 6.21  | 62   | 1362     | 0.80  | ug/l   | 89       |
| 43) Isopropyl Acetate          | 6.48  | 43   | 2550     | 0.78  | ug/l   | 94       |
| 44) Trichloroethene            | 7.23  | 130  | 1063     | 0.72  | ug/l   | 85       |
| 45) 1,2-Dichloropropane        | 7.52  | 63   | 925      | 0.80  | ug/l # | 85       |
| 46) Dibromomethane             | 7.68  | 93   | 714      | 0.80  | ug/l   | 89       |
| 47) Bromodichloromethane       | 7.91  | 83   | 1160     | 0.67  | ug/l # | 80       |
| 48) Methyl methacrylate        | 7.79  | 41   | 1258     | 0.78  | ug/l   | 90       |
| 49) 1,4-Dioxane                | 7.77  | 88   | 510      | 11.94 | ug/l # | 87       |
| 51) 4-Methyl-2-Pentanone       | 8.66  | 43   | 8394     | 3.69  | ug/l   | 96       |
| 52) Toluene                    | 8.79  | 92   | 2383     | 0.75  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene      | 8.45  | 75   | 1401     | 0.69  | ug/l # | 87       |
| 54) cis-1,3-Dichloropropene    | 9.05  | 75   | 1358     | 0.69  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane      | 9.23  | 97   | 1009     | 0.76  | ug/l # | 76       |
| 56) Ethyl methacrylate         | 9.19  | 69   | 1458     | 0.71  | ug/l # | 81       |
| 57) 1,3-Dichloropropane        | 9.38  | 76   | 1622     | 0.78  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether  | 8.32  | 63   | 3816     | 3.77  | ug/l   | 98       |
| 59) 2-Hexanone                 | 9.51  | 43   | 6830     | 3.69  | ug/l   | 100      |
| 60) Dibromochloromethane       | 9.59  | 129  | 1044     | 0.68  | ug/l   | 95       |
| 61) 1,2-Dibromoethane          | 9.68  | 107  | 1091     | 0.74  | ug/l   | 98       |
| 64) Tetrachloroethene          | 9.35  | 164  | 971      | 0.72  | ug/l   | 91       |
| 65) Chlorobenzene              | 10.15 | 112  | 2829     | 0.75  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane  | 10.23 | 131  | 915      | 0.68  | ug/l # | 59       |
| 67) Ethyl Benzene              | 10.26 | 91   | 4809     | 0.77  | ug/l # | 85       |
| 68) m/p-Xylenes                | 10.37 | 106  | 3590     | 1.45  | ug/l   | 97       |
| 69) o-Xylene                   | 10.71 | 106  | 1749     | 0.73  | ug/l   | 92       |
| 70) Styrene                    | 10.72 | 104  | 2747     | 0.68  | ug/l   | 95       |
| 71) Bromoform                  | 10.87 | 173  | 814      | 0.64  | ug/l # | 92       |
| 73) Isopropylbenzene           | 11.03 | 105  | 5127     | 0.83  | ug/l   | 97       |
| 74) N-amyl acetate             | 6.48  | 43   | 2550     | 0.83  | ug/l # | 93       |
| 75) 1,1,2,2-Tetrachloroethane  | 11.28 | 83   | 1604     | 0.76  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 11.30 | 75   | 1970     | 1.08  | ug/l   | 74       |
| 77) Bromobenzene               | 11.27 | 156  | 1321     | 0.79  | ug/l   | 86       |
| 78) n-propylbenzene            | 11.37 | 91   | 5818     | 0.81  | ug/l   | 92       |
| 79) 2-Chlorotoluene            | 11.43 | 91   | 3357     | 0.81  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.52 | 105  | 4256     | 0.82  | ug/l   | 93       |
| 81) trans-1,4-Dichloro-2-buten | 11.15 | 75   | 39600    | 53.55 | ug/l # | 11       |
| 82) 4-Chlorotoluene            | 11.52 | 91   | 3958     | 0.80  | ug/l   | 94       |
| 83) tert-Butylbenzene          | 11.78 | 119  | 4063     | 0.78  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene     | 11.82 | 105  | 3831     | 0.72  | ug/l   | 91       |
| 85) sec-Butylbenzene           | 11.96 | 105  | 5025     | 0.78  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 12.07 | 119  | 4486     | 0.78  | ug/l   | 95       |
| 87) 1,3-Dichlorobenzene        | 12.03 | 146  | 2501     | 0.79  | ug/l   | 95       |
| 88) 1,4-Dichlorobenzene        | 12.03 | 146  | 2501     | 0.78  | ug/l   | 96       |
| 89) n-Butylbenzene             | 12.40 | 91   | 4225     | 0.78  | ug/l   | 95       |
| 90) Hexachloroethane           | 12.60 | 117  | 681      | 0.67  | ug/l   | 86       |
| 91) 1,2-Dichlorobenzene        | 12.40 | 146  | 2366     | 0.77  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropropan | 13.01 | 75   | 413      | 0.69  | ug/l   | 95       |

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX021218\  
Data File : VX000064.D  
Acq On : 12 Feb 2018 14:25  
Operator : JC/MD  
Sample : MDL 02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ClientSampleId :  
MDL 02

Quant Time: Feb 13 02:00:52 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X020918W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 09 23:01:05 2018  
Response via : Initial Calibration

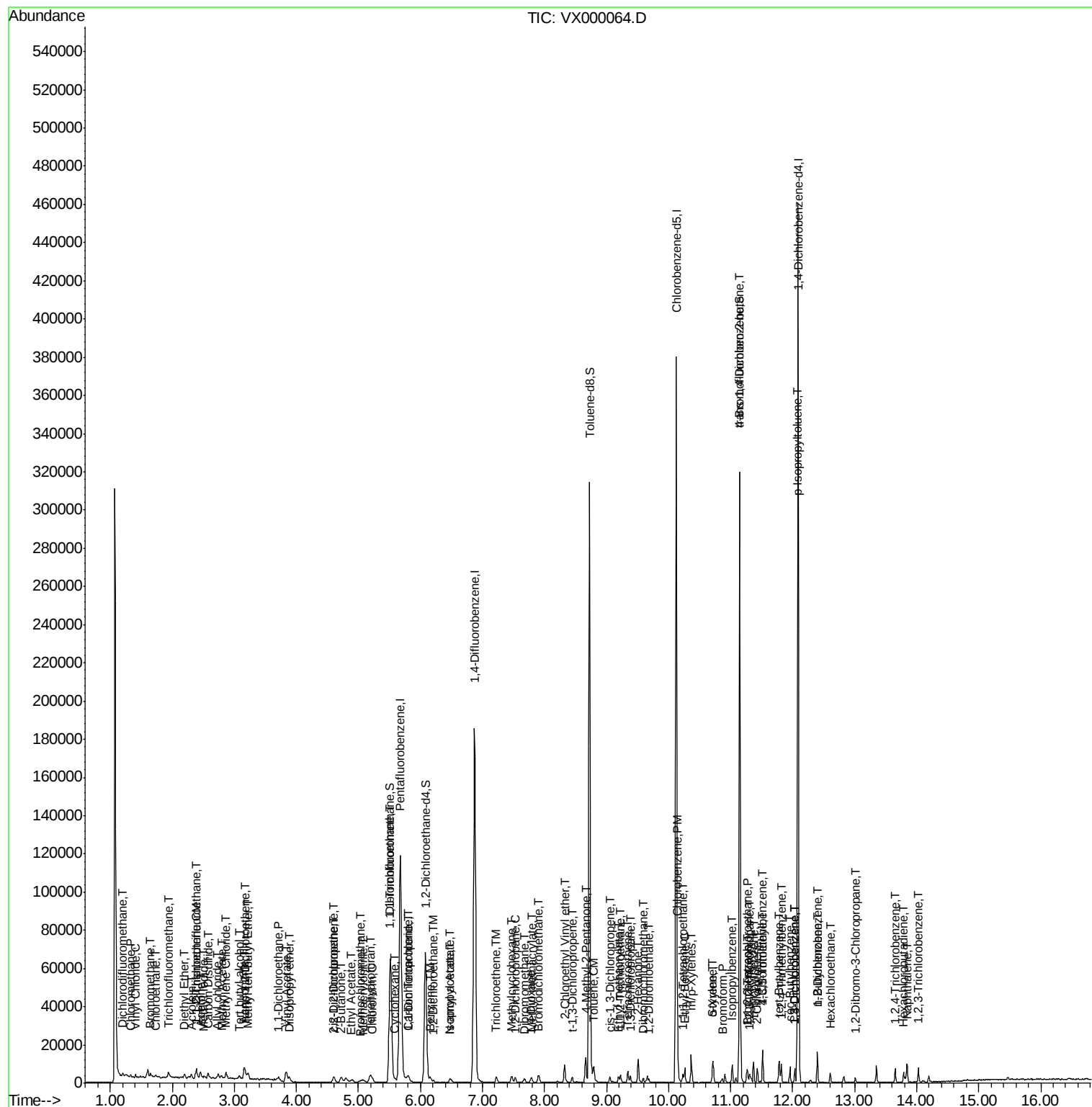
| Internal Standards         | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.65 | 180  | 1814     | 0.77 | ug/l  | 97       |
| 94) Hexachlorobutadiene    | 13.79 | 225  | 813      | 0.73 | ug/l  | 96       |
| 95) Naphthalene            | 13.84 | 128  | 6086     | 0.79 | ug/l  | 98       |
| 96) 1,2,3-Trichlorobenzene | 14.03 | 180  | 1762     | 0.77 | ug/l  | 96       |

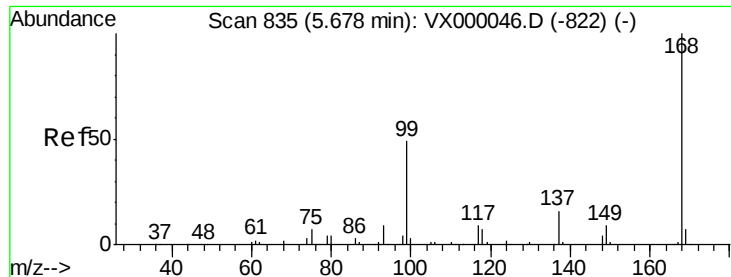
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX021218\  
Data File : VX000064.D  
Acq On : 12 Feb 2018 14:25  
Operator : JC/MD  
Sample : MDL 02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ClientSampleId :  
MDL 02

Quant Time: Feb 13 02:00:52 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X020918W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 09 23:01:05 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

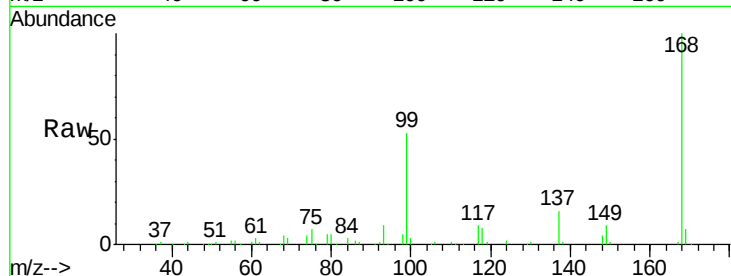
MDL 02

Tgt Ion:168 Resp: 117474

Ion Ratio Lower Upper

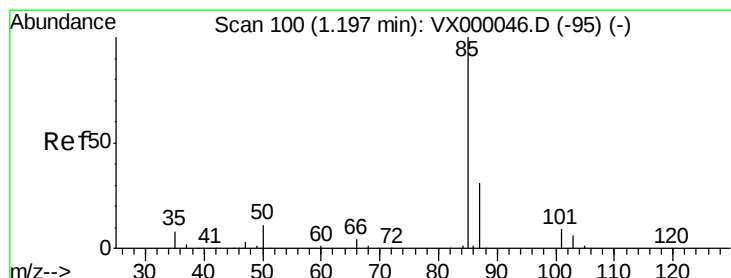
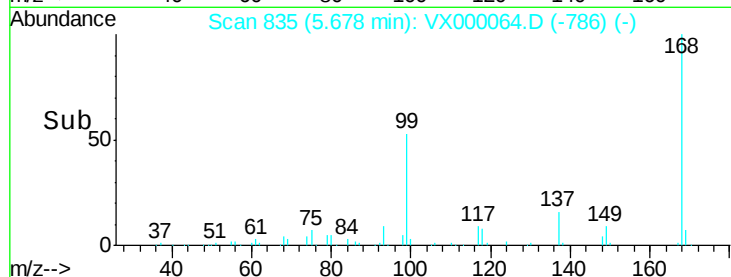
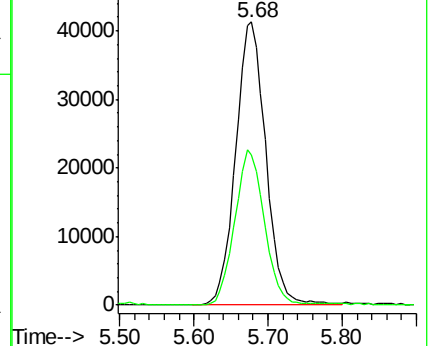
168 100

99 52.9 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.96 ug/l

RT: 1.20 min Scan# 100

Delta R.T. -0.00 min

Lab File: VX000064.D

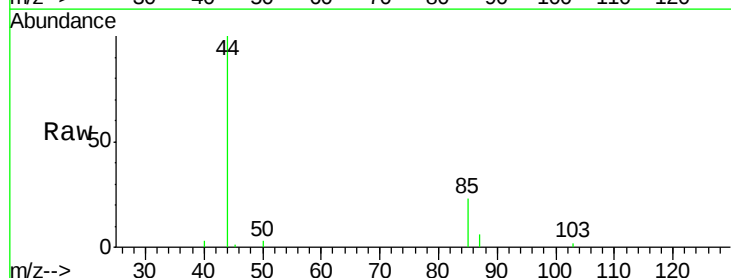
Acq: 12 Feb 2018 14:25

Tgt Ion: 85 Resp: 1022

Ion Ratio Lower Upper

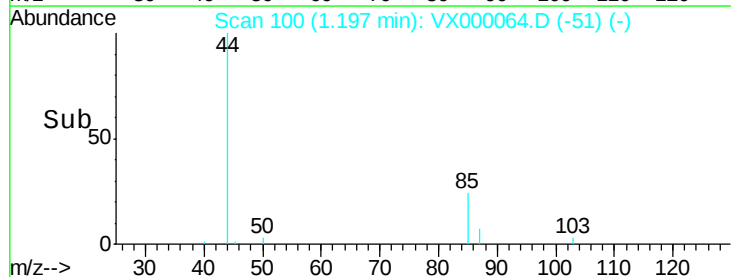
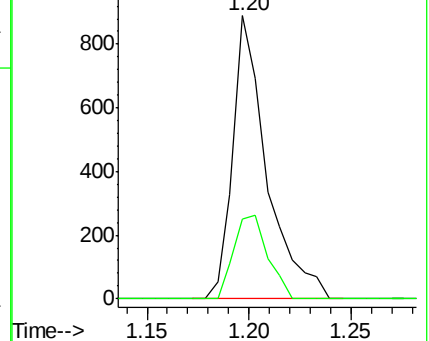
85 100

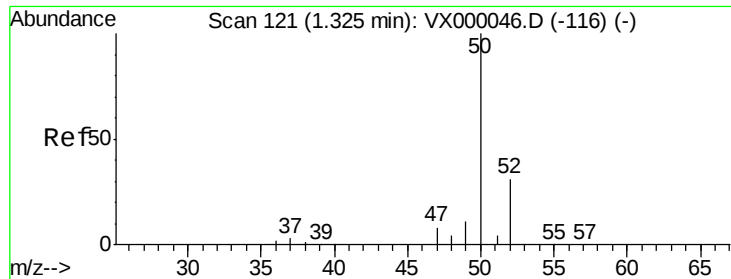
87 28.1 15.7 47.0



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 0.86 ug/l

RT: 1.32 min Scan# 121

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

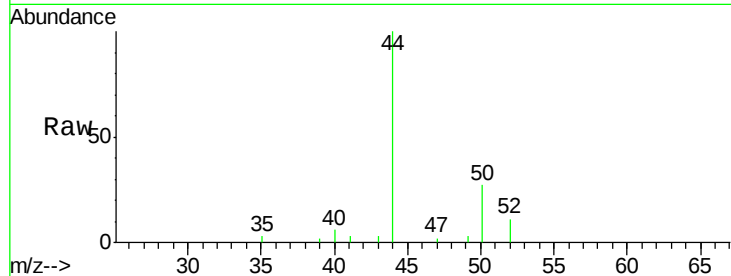
MDL 02

Tgt Ion: 50 Resp: 930

Ion Ratio Lower Upper

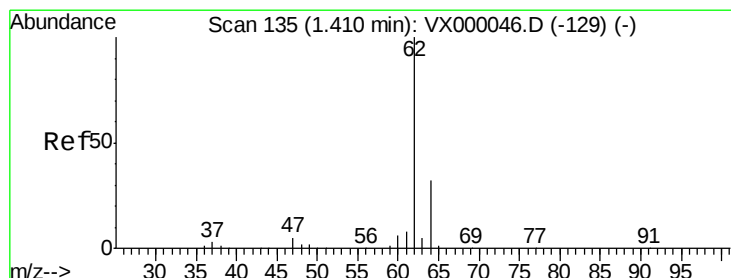
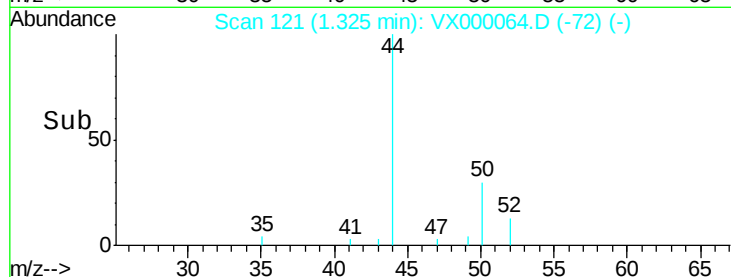
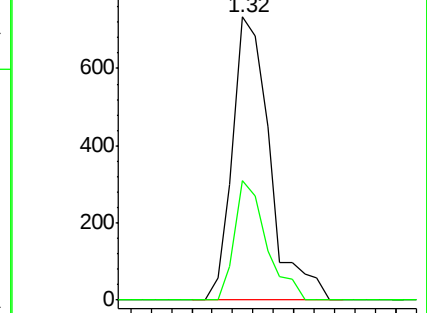
50 100

52 42.2 25.0 37.6#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#4

Vinyl Chloride

Concen: 0.84 ug/l

RT: 1.41 min Scan# 135

Delta R.T. -0.00 min

Lab File: VX000064.D

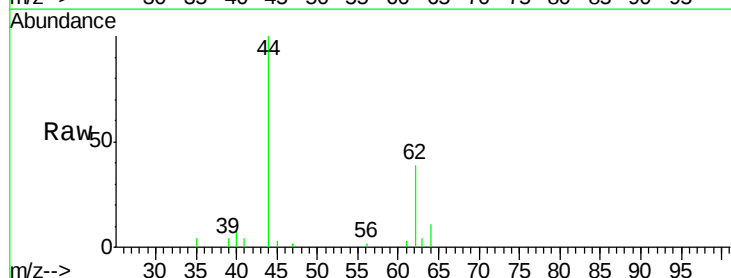
Acq: 12 Feb 2018 14:25

Tgt Ion: 62 Resp: 1025

Ion Ratio Lower Upper

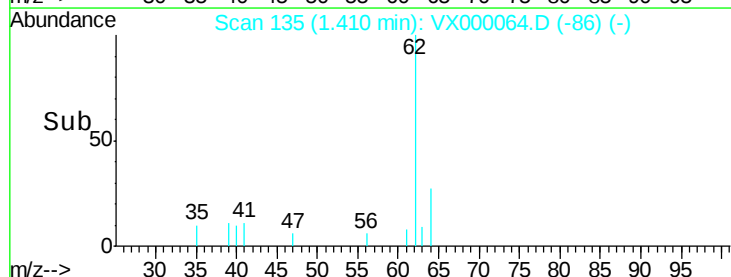
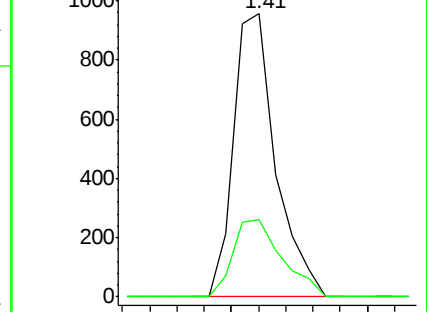
62 100

64 27.2 25.4 38.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0





#5

Bromomethane

Concen: 1.76 ug/l

RT: 1.65 min Scan# 174

Delta R.T. 0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

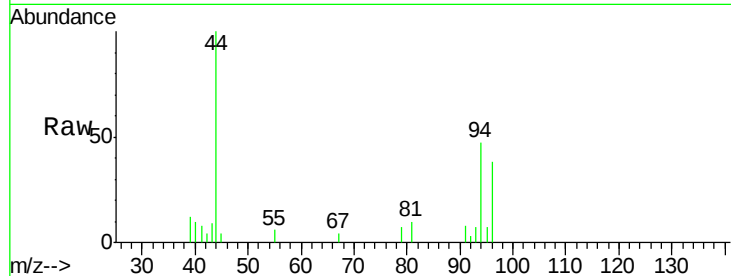
MDL 02

Tgt Ion: 94 Resp: 1149

Ion Ratio Lower Upper

94 100

96 80.3 76.7 115.1



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1000

800

600

400

200

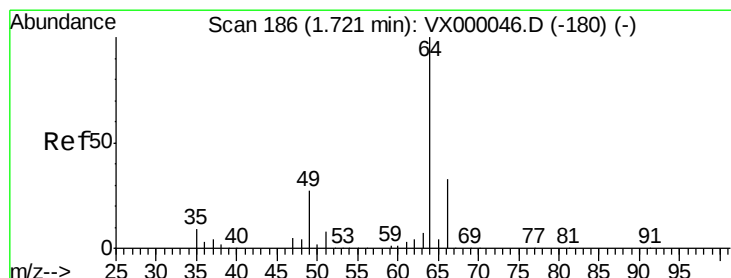
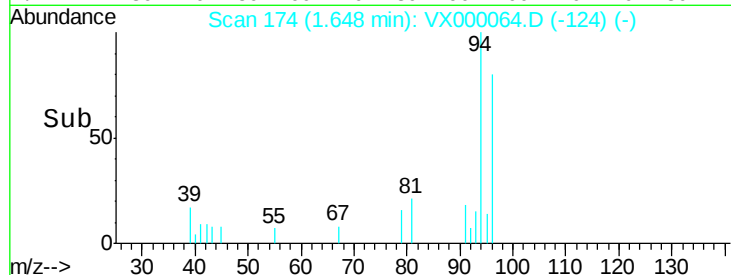
0

1.60

1.65

1.70

Time-->



#6

Chloroethane

Concen: 2.88 ug/l

RT: 1.73 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX000064.D

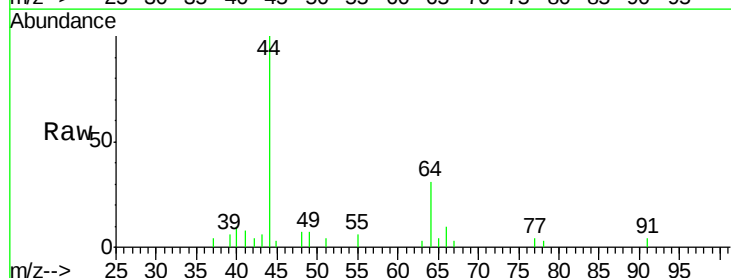
Acq: 12 Feb 2018 14:25

Tgt Ion: 64 Resp: 2117

Ion Ratio Lower Upper

64 100

66 31.1 26.4 39.6



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

600

400

200

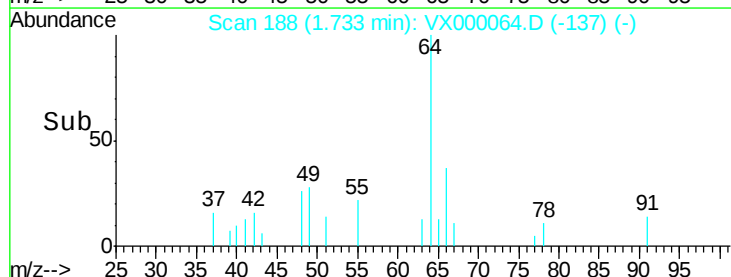
0

1.60

1.70

1.80

Time-->



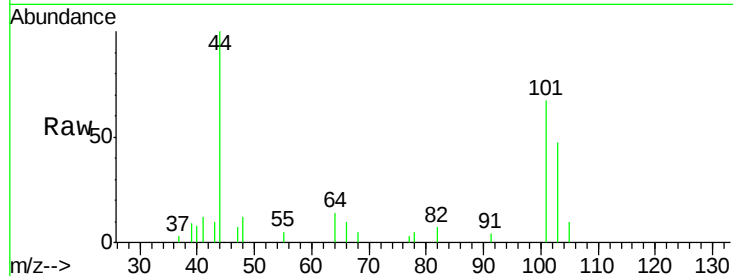


#7

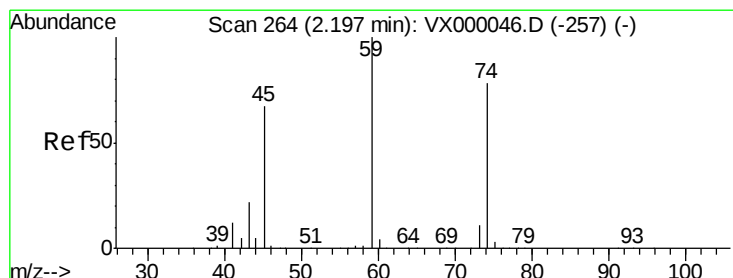
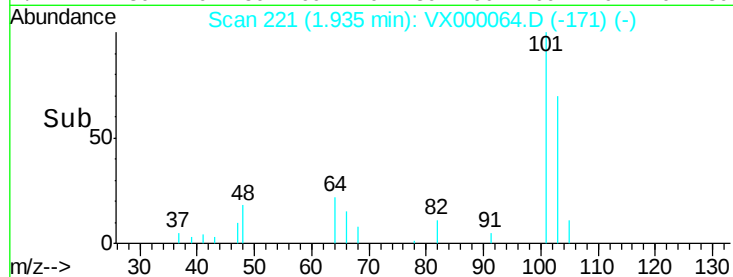
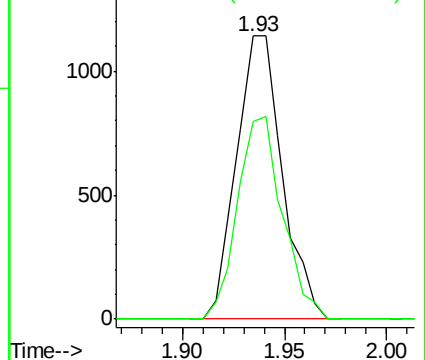
Trichlorofluoromethane  
 Concen: 0.84 ug/l  
 RT: 1.93 min Scan# 221  
 Delta R.T. 0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Instrument :  
 ClientSampled :  
 MDL 02

Tgt Ion: 101 Resp: 1789  
 Ion Ratio Lower Upper  
 101 100  
 103 69.8 52.3 78.5



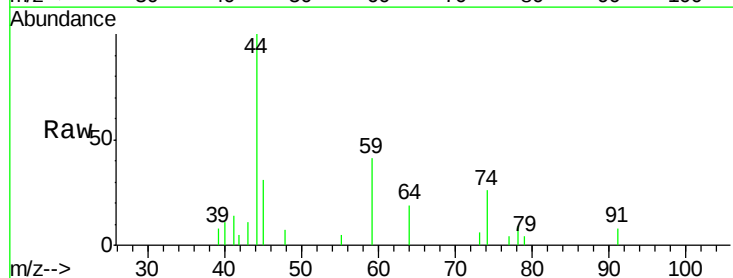
Abundance Ion 100.90 (100.60 to 101.60): V  
 Ion 102.80 (102.50 to 103.50): V



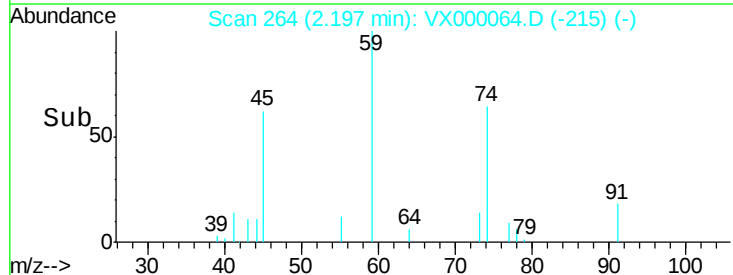
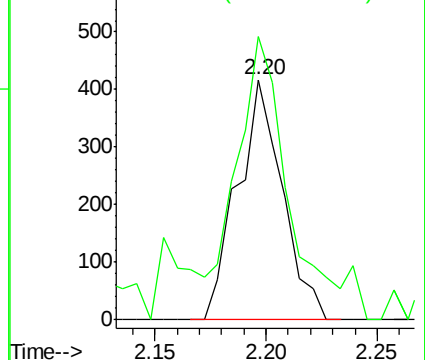
#8

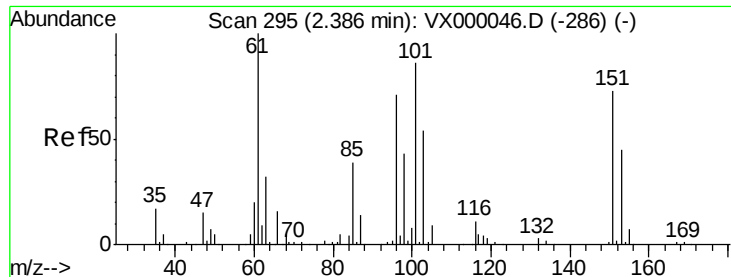
Diethyl Ether  
 Concen: 0.76 ug/l  
 RT: 2.20 min Scan# 264  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 74 Resp: 585  
 Ion Ratio Lower Upper  
 74 100  
 45 139.1 44.3 132.8#



Abundance Ion 74.00 (73.70 to 74.70): VX0  
 Ion 45.00 (44.70 to 45.70): VX0





#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.88 ug/l

RT: 2.39 min Scan# 296

Delta R.T. 0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

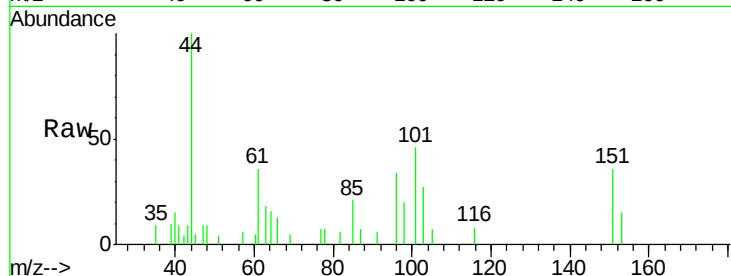
Tgt Ion:101 Resp: 1062

Ion Ratio Lower Upper

101 100

85 45.5 36.6 54.8

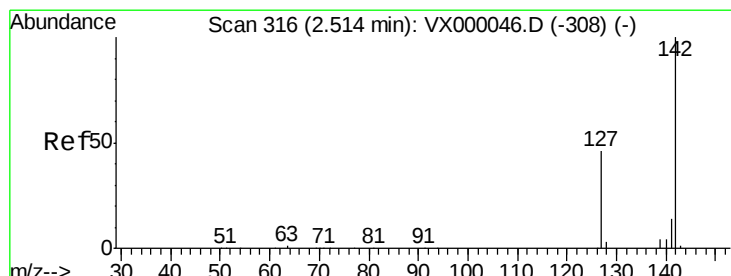
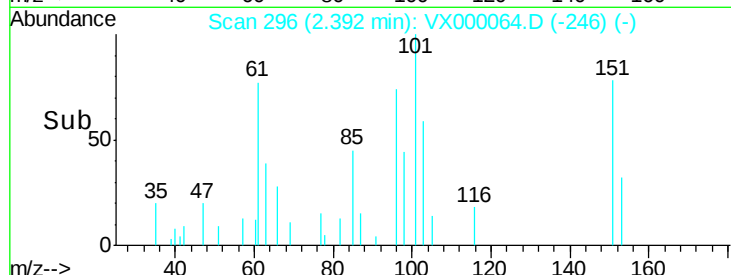
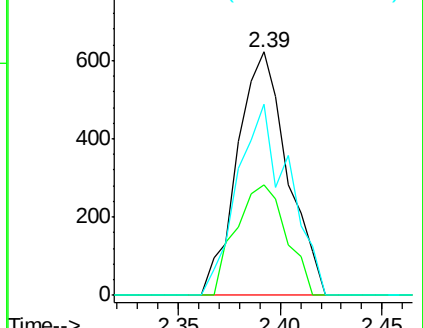
151 80.7 68.8 103.2



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 2.28 ug/l

RT: 2.51 min Scan# 316

Delta R.T. 0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

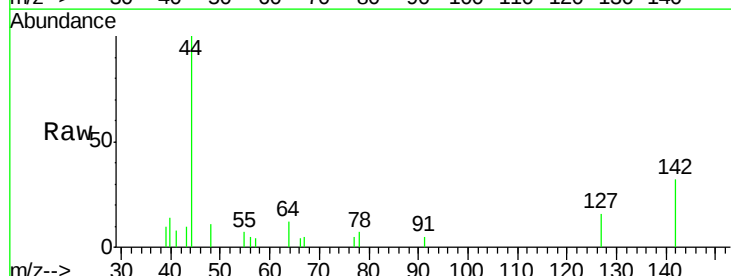
Tgt Ion:142 Resp: 880

Ion Ratio Lower Upper

142 100

127 57.2 36.8 55.2#

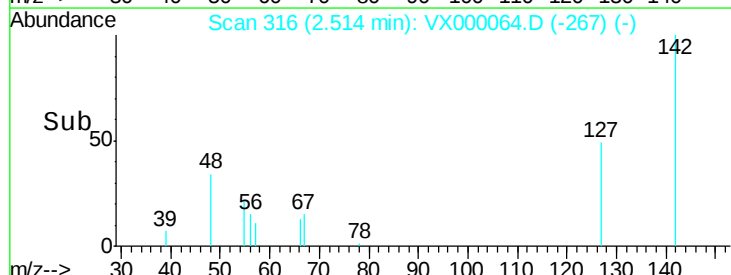
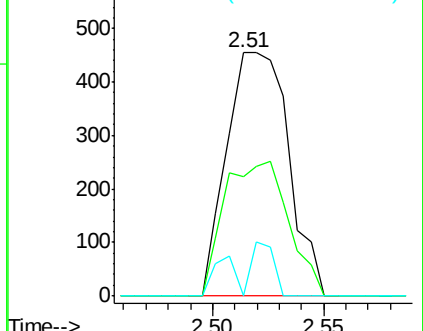
141 8.1 11.4 17.0#

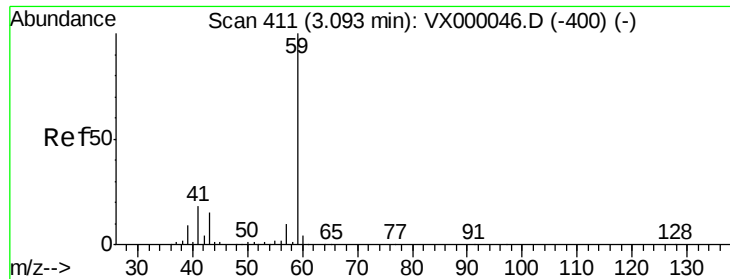


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

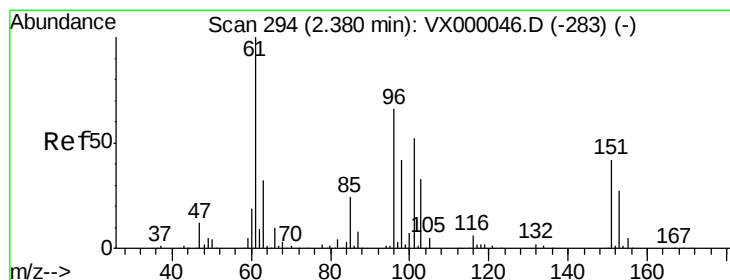
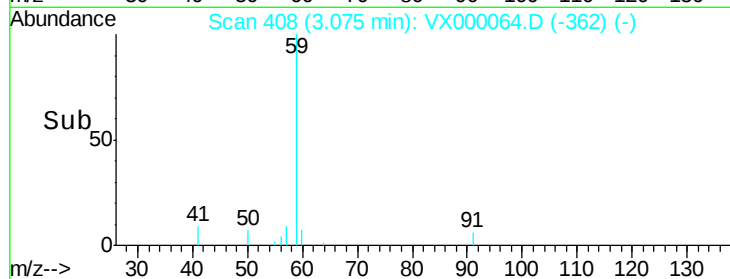
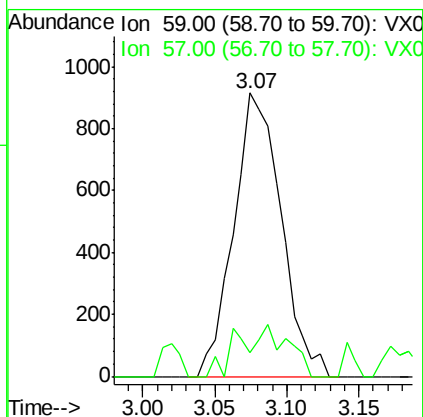
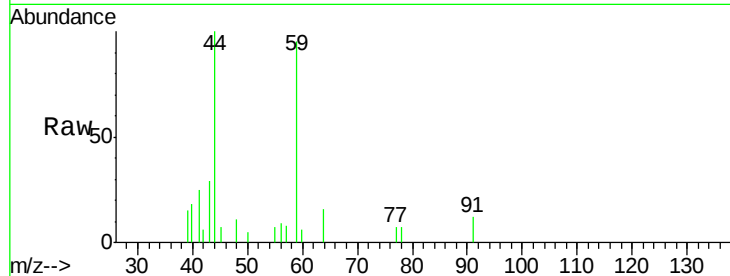




#11  
Tert butyl alcohol  
Concen: 4.25 ug/l  
RT: 3.07 min Scan# 408  
Delta R.T. -0.02 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

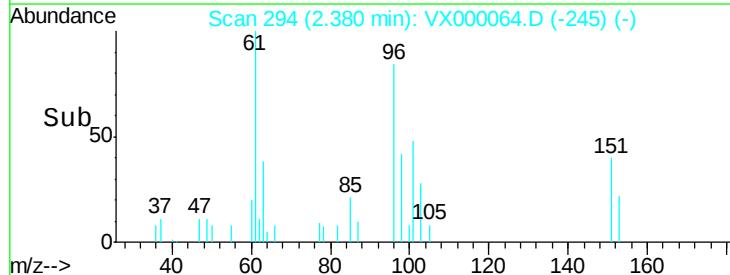
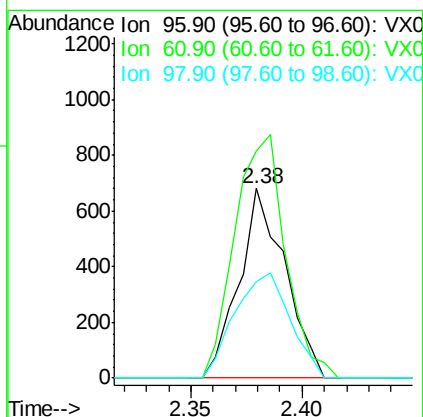
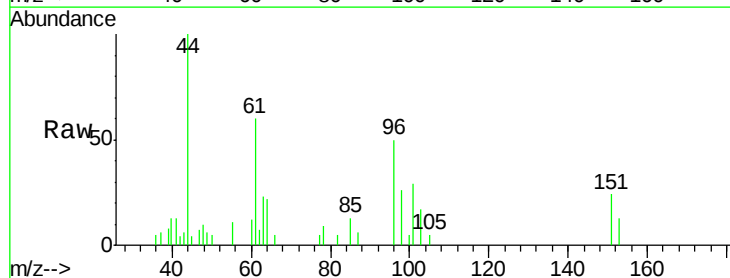
Instrument :  
ClientSampled :  
MDL 02

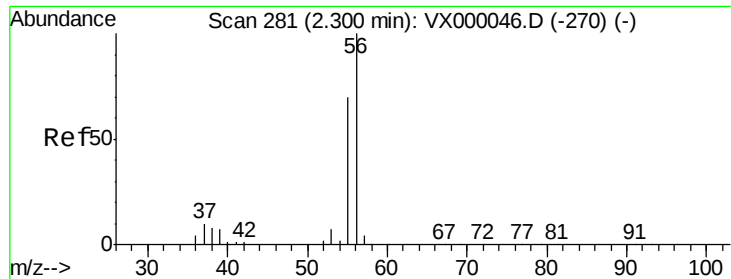
Tgt Ion: 59 Resp: 2088  
Ion Ratio Lower Upper  
59 100  
57 11.6 8.4 12.6



#12  
1,1-Dichloroethene  
Concen: 0.86 ug/l  
RT: 2.38 min Scan# 294  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 96 Resp: 980  
Ion Ratio Lower Upper  
96 100  
61 119.4 120.3 180.5#  
98 50.7 51.0 76.4#





#13

Acrolein

Concen: 5.08 ug/l

RT: 2.30 min Scan# 281

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

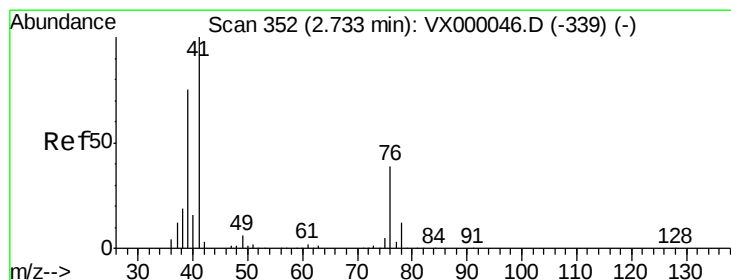
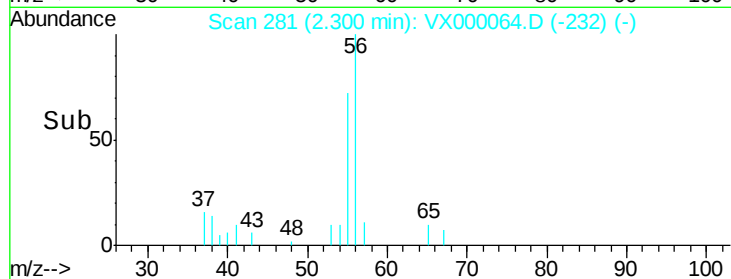
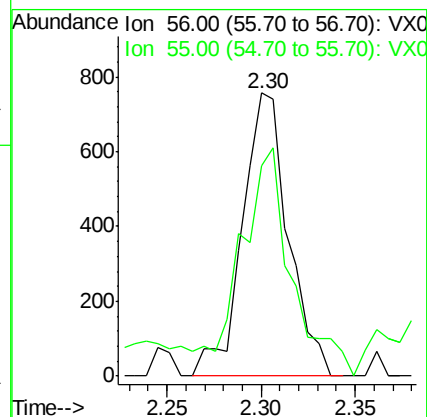
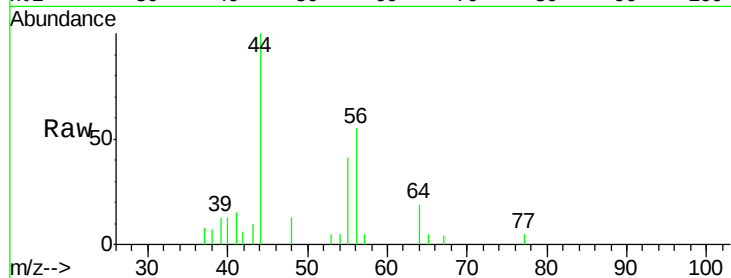
MDL 02

Tgt Ion: 56 Resp: 1281

Ion Ratio Lower Upper

56 100

55 89.1 56.4 84.6#



#14

Allyl chloride

Concen: 0.80 ug/l

RT: 2.73 min Scan# 352

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

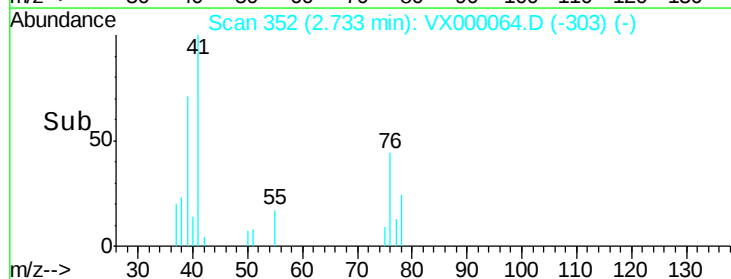
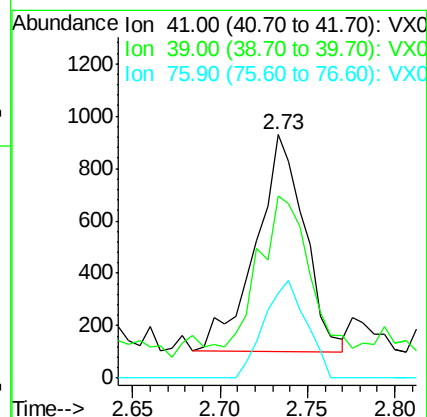
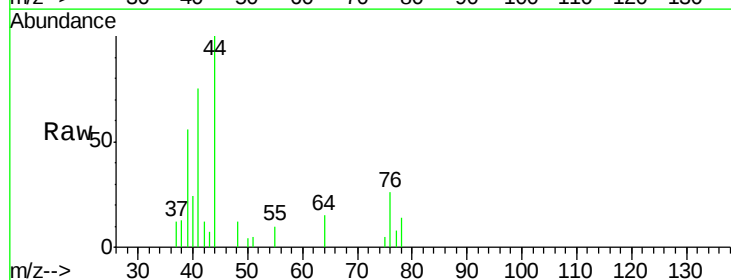
Tgt Ion: 41 Resp: 1595

Ion Ratio Lower Upper

41 100

39 69.3 55.8 83.6

76 39.1 28.7 43.1





#15

Acrylonitrile

Concen: 4.26 ug/l

RT: 3.15 min Scan# 421

Delta R.T. -0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

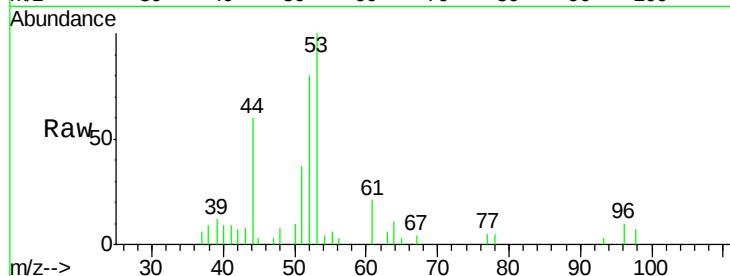
Tgt Ion: 53 Resp: 3646

Ion Ratio Lower Upper

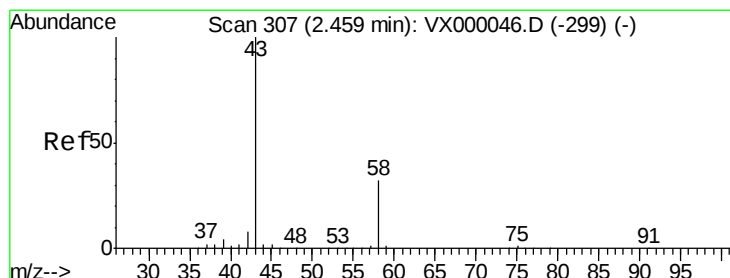
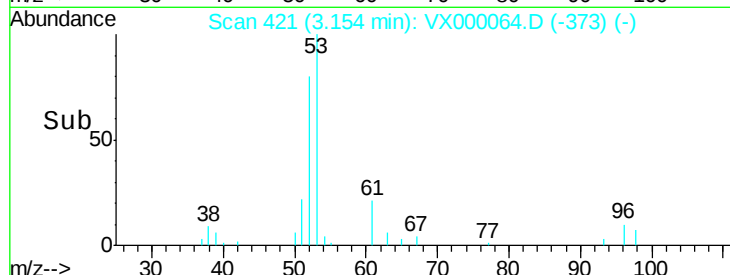
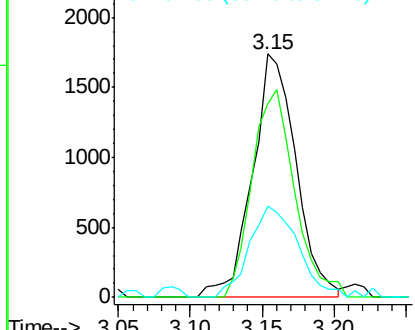
53 100

52 83.4 66.5 99.7

51 41.9 29.1 43.7



Abundance Ion 53.00 (52.70 to 53.70): VX0  
Ion 52.00 (51.70 to 52.70): VX0  
Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 4.68 ug/l

RT: 2.45 min Scan# 306

Delta R.T. -0.01 min

Lab File: VX000064.D

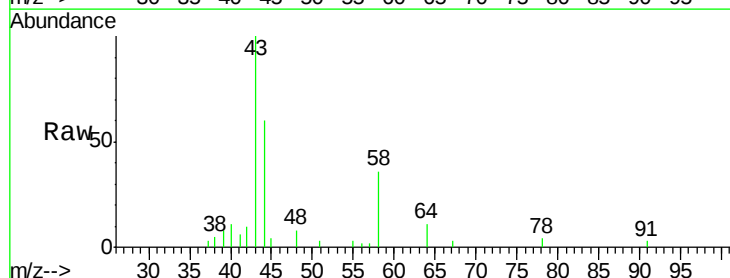
Acq: 12 Feb 2018 14:25

Tgt Ion: 43 Resp: 3403

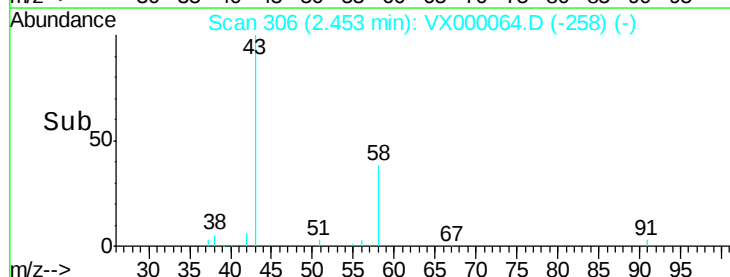
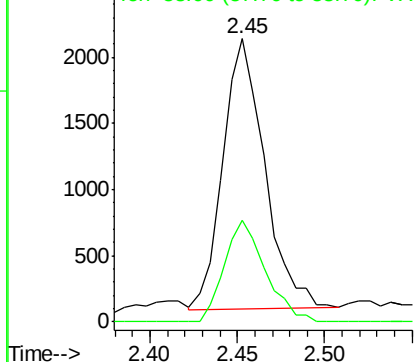
Ion Ratio Lower Upper

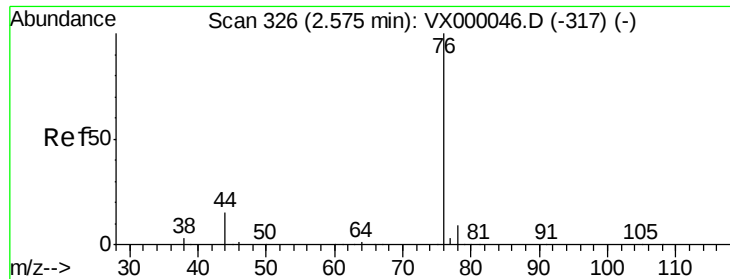
43 100

58 37.7 25.9 38.9



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

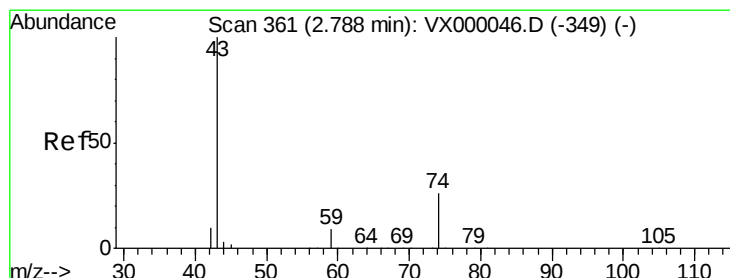
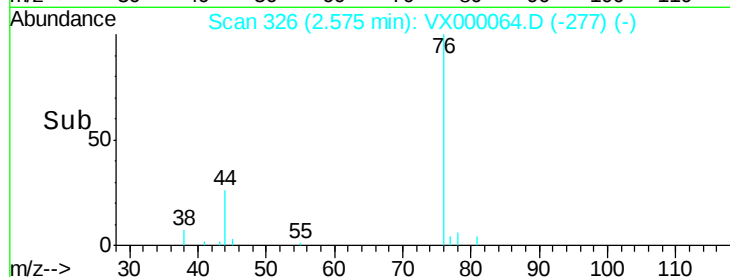
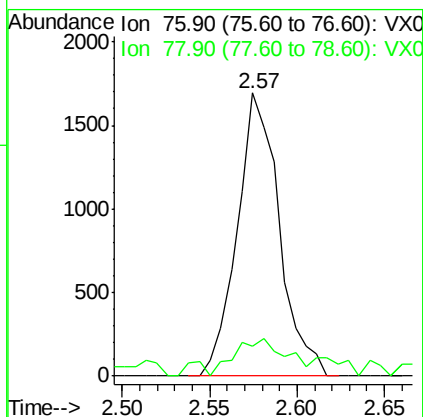
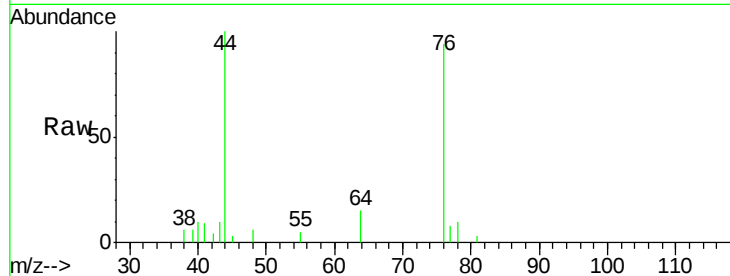




#17  
Carbon Disulfide  
Concen: 0.85 ug/l  
RT: 2.57 min Scan# 326  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

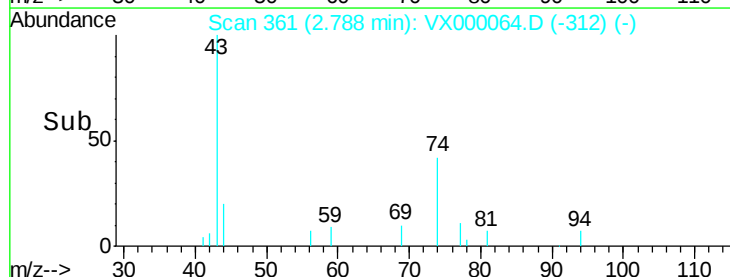
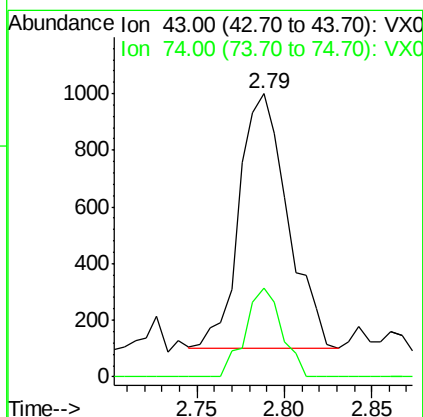
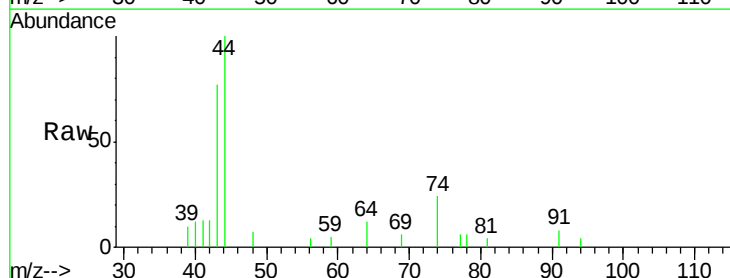
Instrument :  
ClientSampled :  
MDL 02

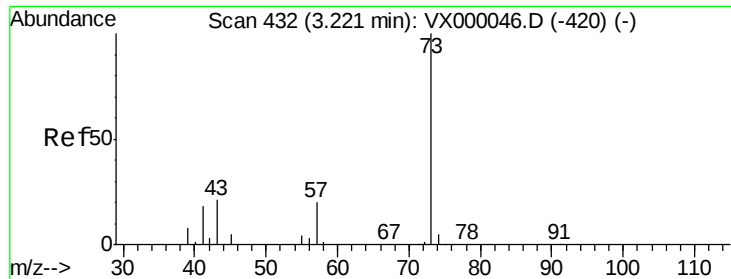
Tgt Ion: 76 Resp: 2837  
Ion Ratio Lower Upper  
76 100  
78 6.6 7.5 11.3#



#18  
Methyl Acetate  
Concen: 0.95 ug/l  
RT: 2.79 min Scan# 361  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 43 Resp: 1737  
Ion Ratio Lower Upper  
43 100  
74 26.1 20.2 30.4

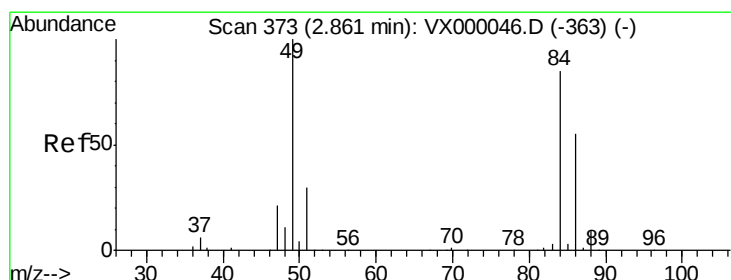
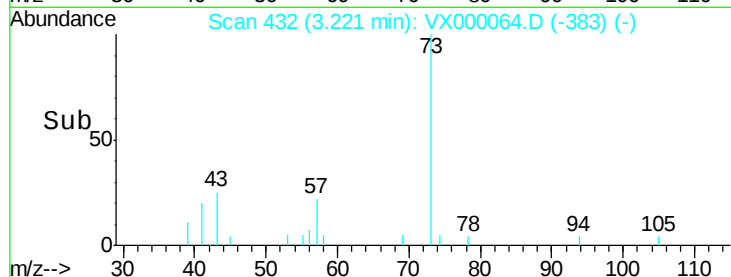
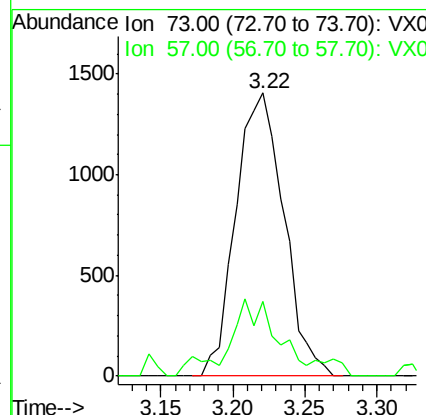
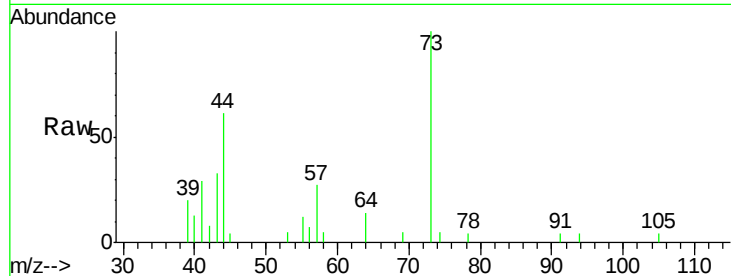




#19  
Methyl tert-butyl Ether  
Concen: 0.83 ug/l  
RT: 3.22 min Scan# 432  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

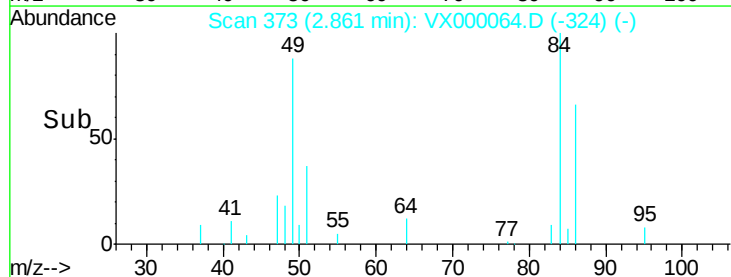
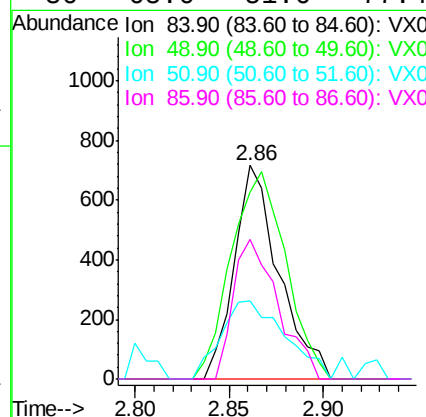
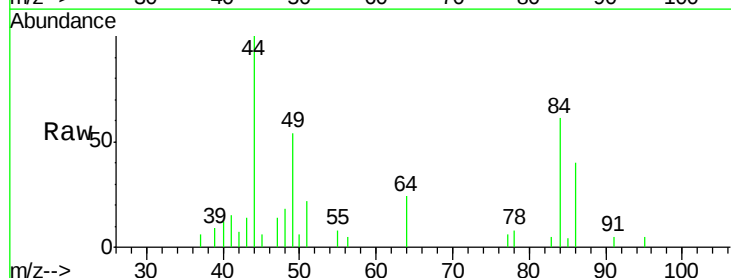
Instrument :  
ClientSampled :  
MDL 02

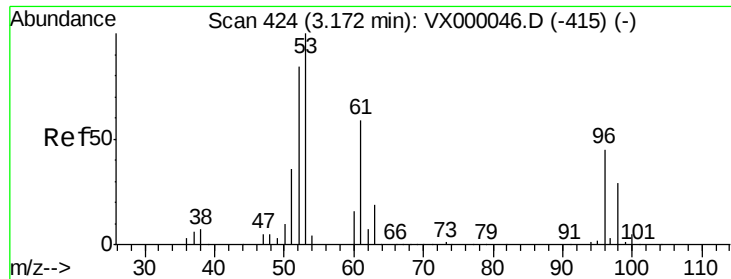
Tgt Ion: 73 Resp: 3251  
Ion Ratio Lower Upper  
73 100  
57 22.0 16.2 24.4



#20  
Methylene Chloride  
Concen: 0.97 ug/l  
RT: 2.86 min Scan# 373  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 84 Resp: 1181  
Ion Ratio Lower Upper  
84 100  
49 87.8 94.4 141.6#  
51 36.6 28.3 42.5  
86 65.6 51.6 77.4





#21

trans-1,2-Dichloroethene

Concen: 0.88 ug/l

RT: 3.17 min Scan# 424

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

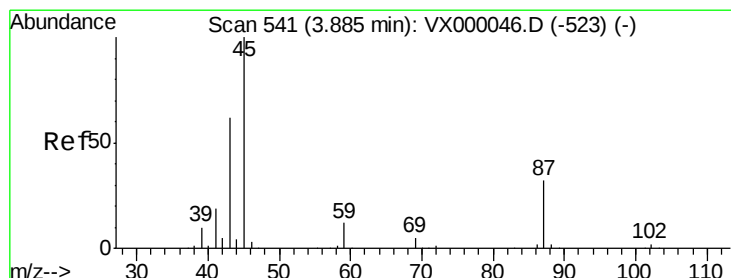
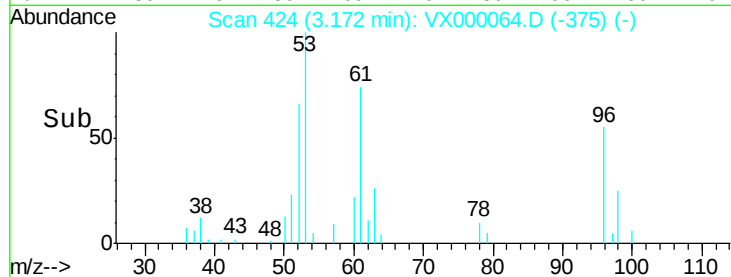
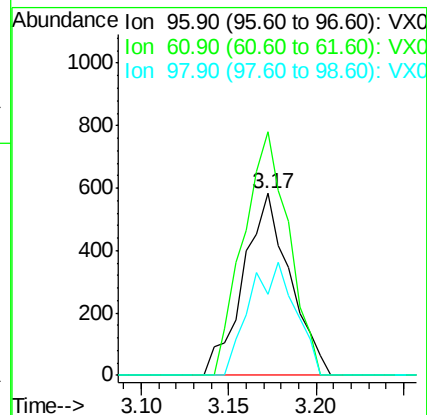
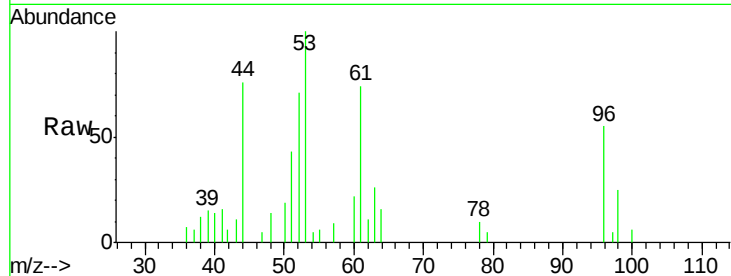
Tgt Ion: 96 Resp: 1085

Ion Ratio Lower Upper

96 100

61 134.0 104.9 157.3

98 44.8 52.4 78.6#



#22

Diisopropyl ether

Concen: 0.80 ug/l

RT: 3.89 min Scan# 541

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Tgt Ion: 45 Resp: 2638

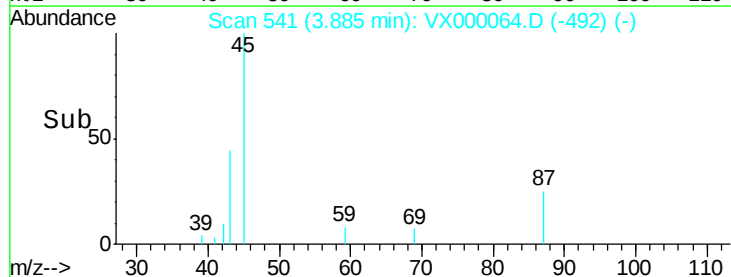
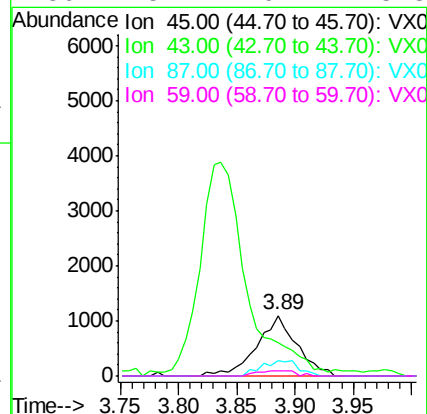
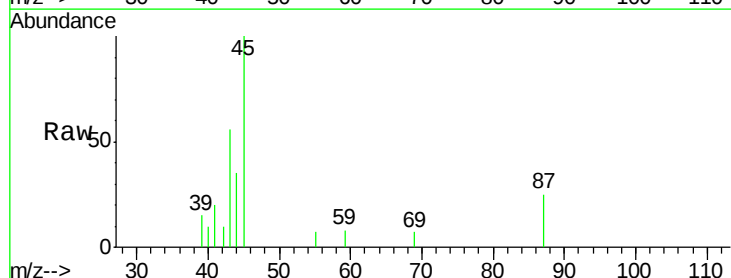
Ion Ratio Lower Upper

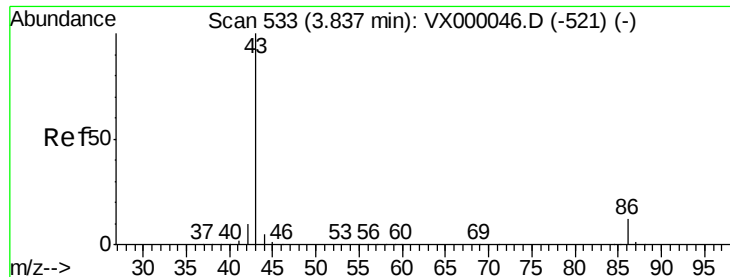
45 100

43 48.0 49.6 74.4#

87 25.0 25.9 38.9#

59 8.4 9.2 13.8#





#23

Vinyl Acetate

Concen: 3.69 ug/l

RT: 3.84 min Scan# 533

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

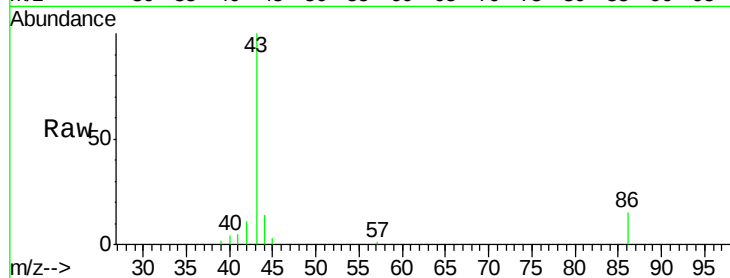
MDL 02

Tgt Ion: 43 Resp: 10942

Ion Ratio Lower Upper

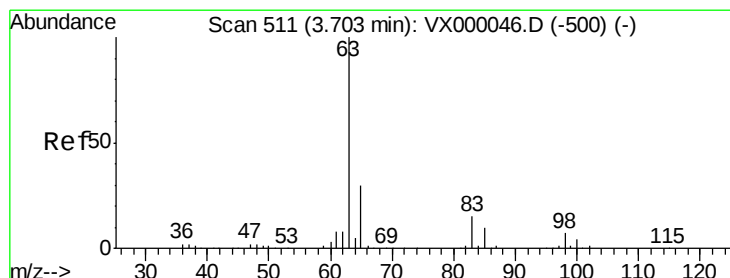
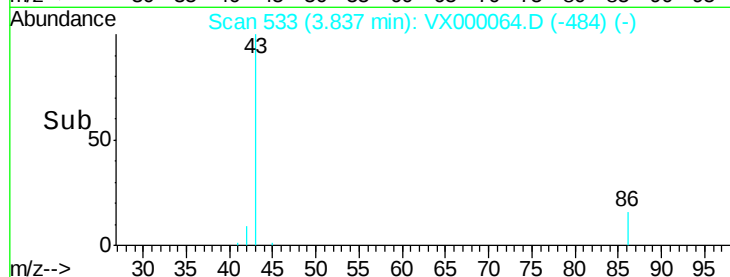
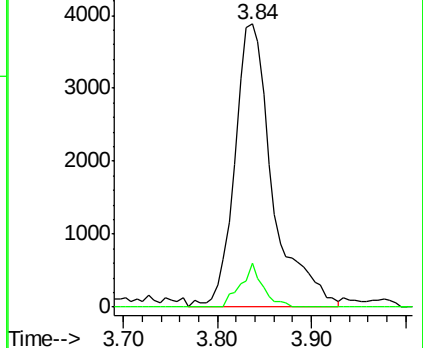
43 100

86 15.4 9.3 13.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0



#24

1,1-Dichloroethane

Concen: 0.88 ug/l

RT: 3.70 min Scan# 511

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

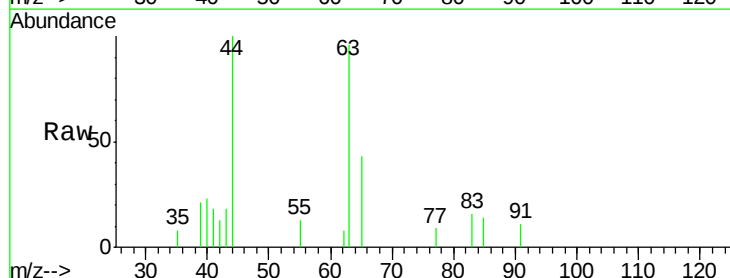
Tgt Ion: 63 Resp: 1803

Ion Ratio Lower Upper

63 100

98 0.0 3.3 9.9#

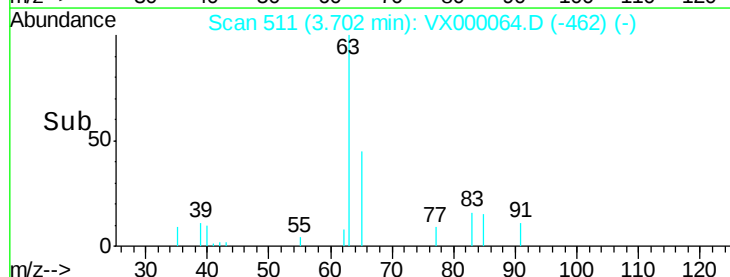
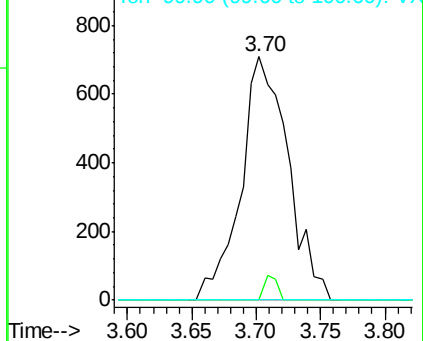
100 0.0 2.1 6.2#

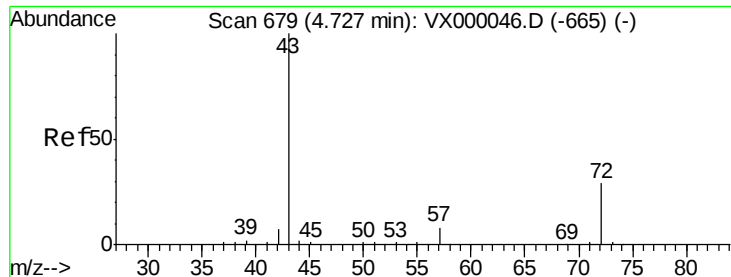


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 4.51 ug/l

RT: 4.73 min Scan# 679

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

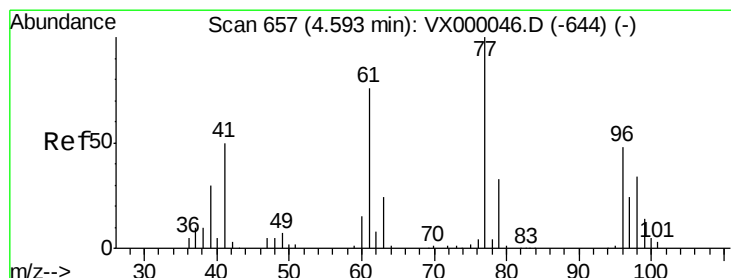
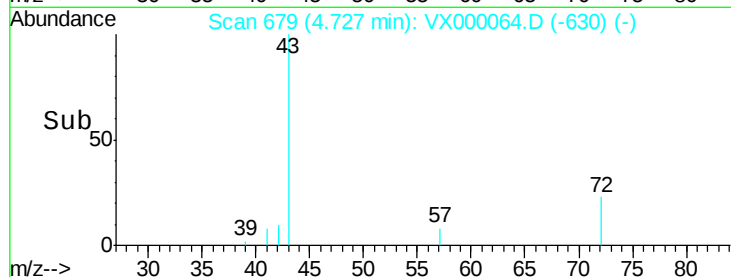
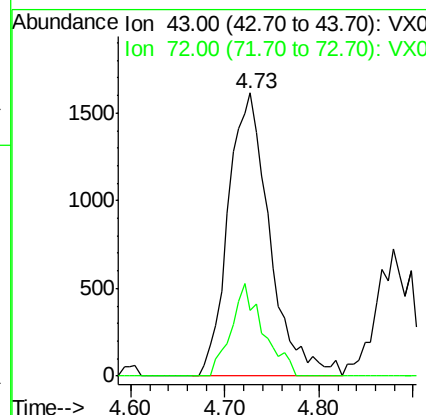
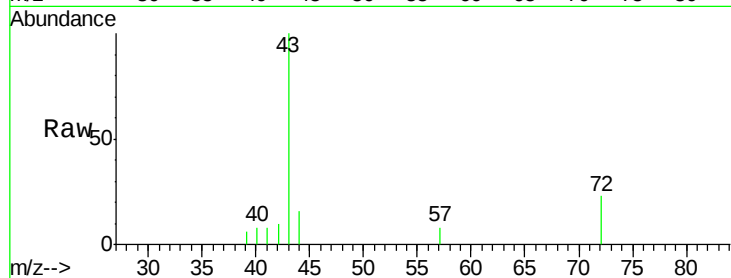
MDL 02

Tgt Ion: 43 Resp: 4950

Ion Ratio Lower Upper

43 100

72 23.2 23.0 34.6



#26

2,2-Dichloropropane

Concen: 0.89 ug/l

RT: 4.59 min Scan# 656

Delta R.T. -0.01 min

Lab File: VX000064.D

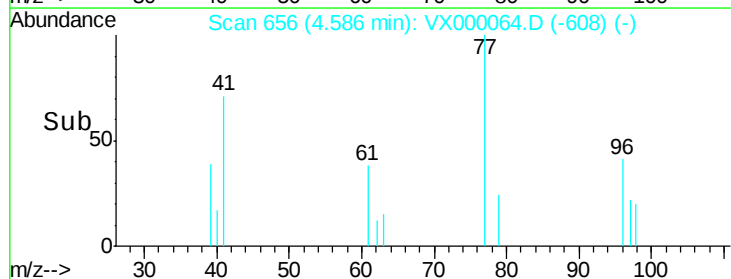
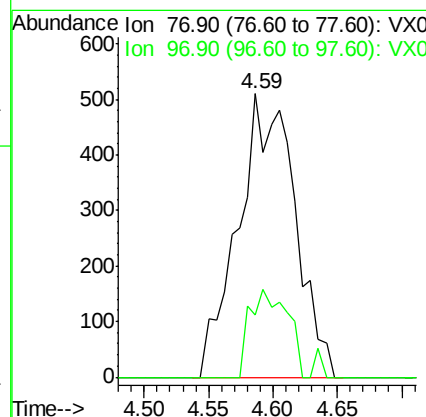
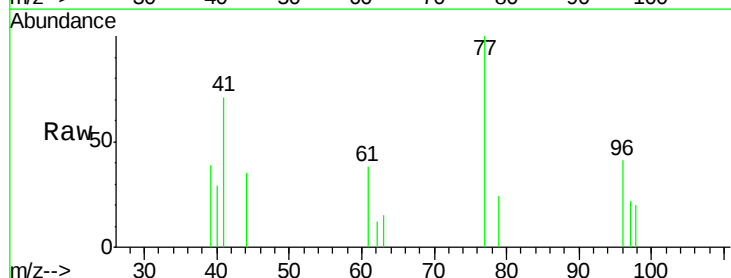
Acq: 12 Feb 2018 14:25

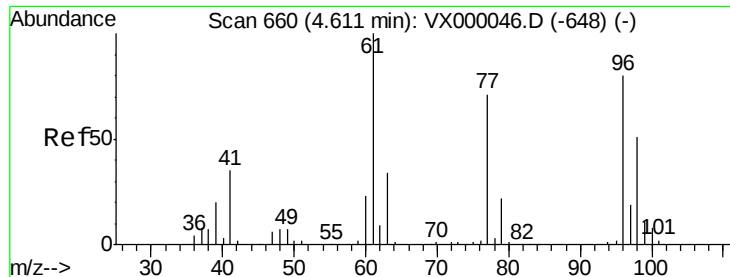
Tgt Ion: 77 Resp: 1561

Ion Ratio Lower Upper

77 100

97 20.5 11.8 35.4



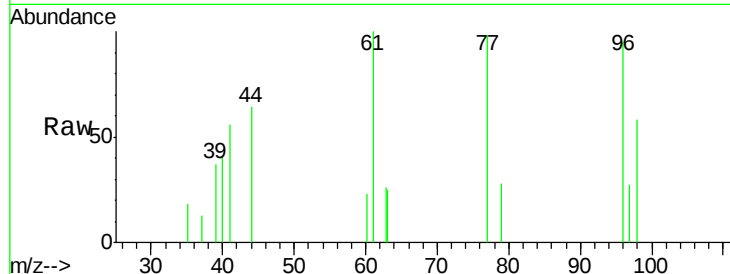


#27

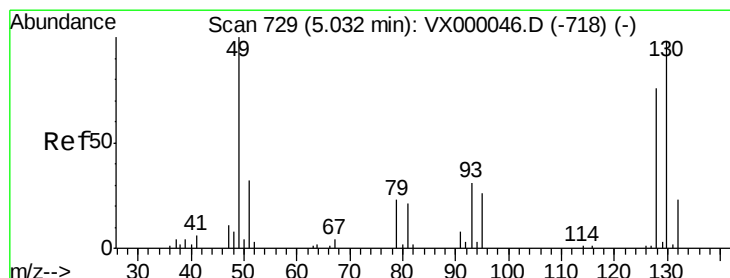
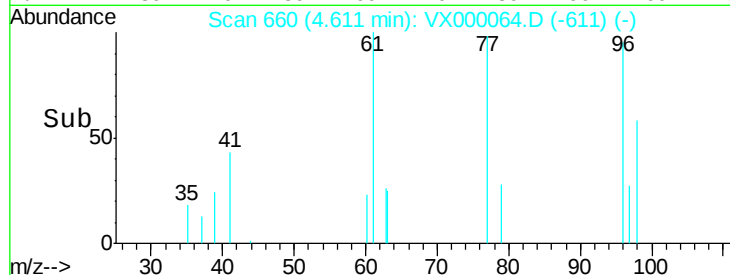
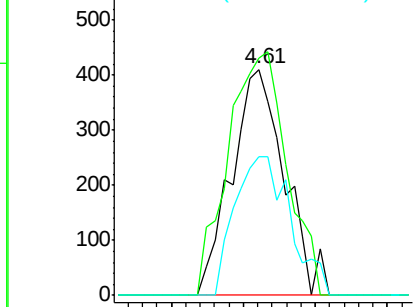
cis-1,2-Dichloroethene  
Concen: 0.88 ug/l  
RT: 4.61 min Scan# 660  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 96 Resp: 1054  
Ion Ratio Lower Upper  
96 100  
61 119.0 0.0 274.4  
98 64.2 0.0 132.4



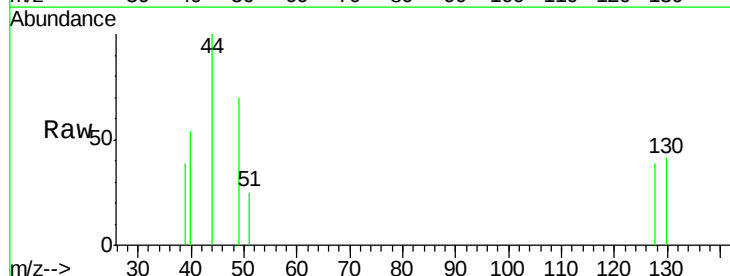
Abundance Ion 95.90 (95.60 to 96.60): VX0  
Ion 60.90 (60.60 to 61.60): VX0  
Ion 97.90 (97.60 to 98.60): VX0



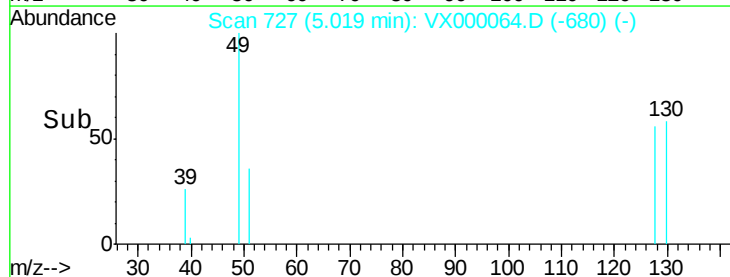
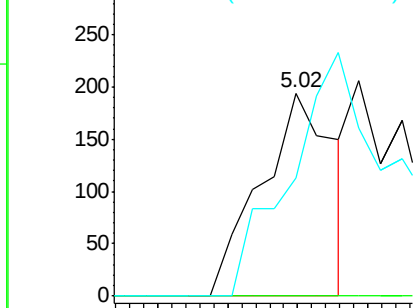
#28

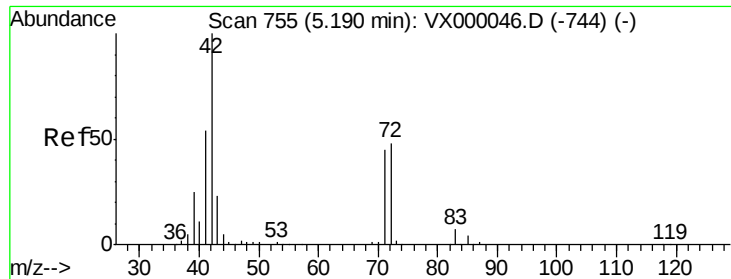
Bromochloromethane  
Concen: 0.42 ug/l  
RT: 5.02 min Scan# 727  
Delta R.T. -0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 49 Resp: 282  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 5.0  
130 167.0 75.6 113.4#



Abundance Ion 48.90 (48.60 to 49.60): VX0  
Ion 128.80 (128.50 to 129.50): V  
Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 4.65 ug/l

RT: 5.18 min Scan# 754

Delta R.T. -0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampleId :

MDL 02

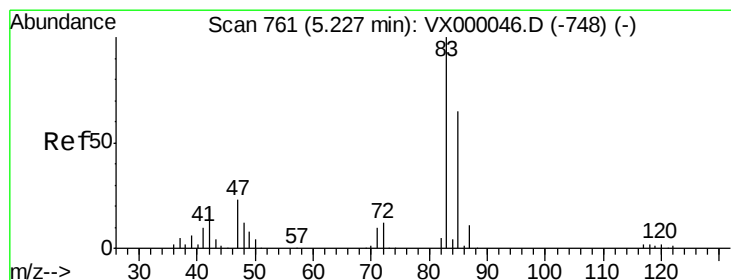
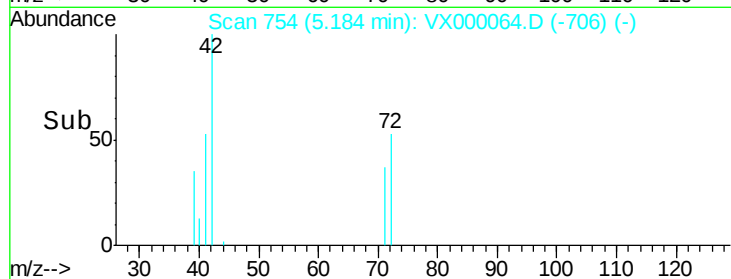
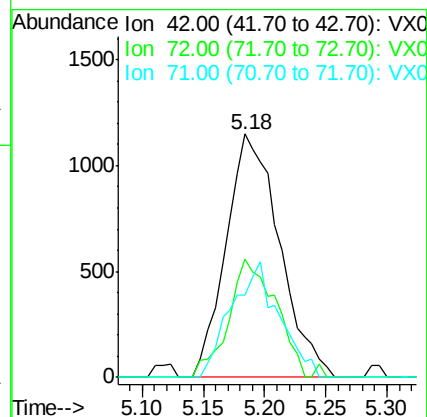
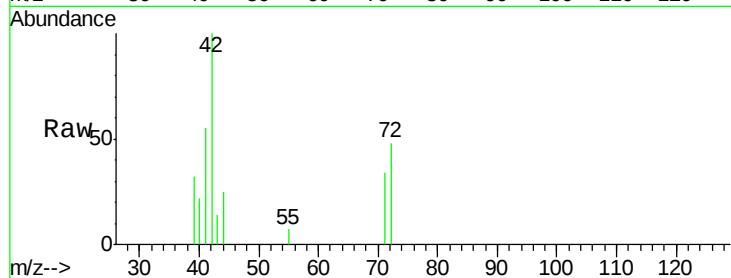
Tgt Ion: 42 Resp: 3491

Ion Ratio Lower Upper

42 100

72 42.5 39.0 58.6

71 42.5 36.7 55.1



#30

Chloroform

Concen: 0.83 ug/l

RT: 5.23 min Scan# 762

Delta R.T. 0.01 min

Lab File: VX000064.D

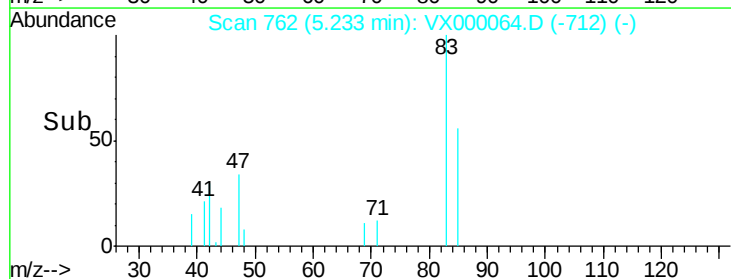
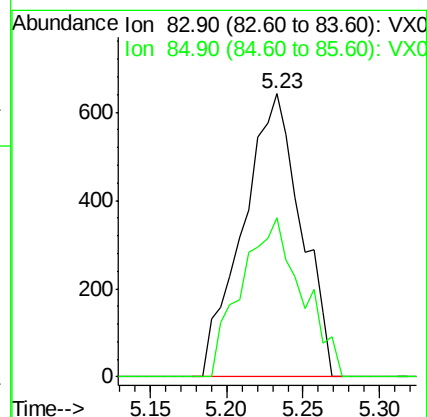
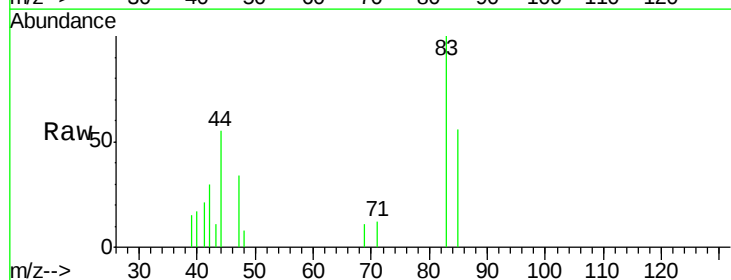
Acq: 12 Feb 2018 14:25

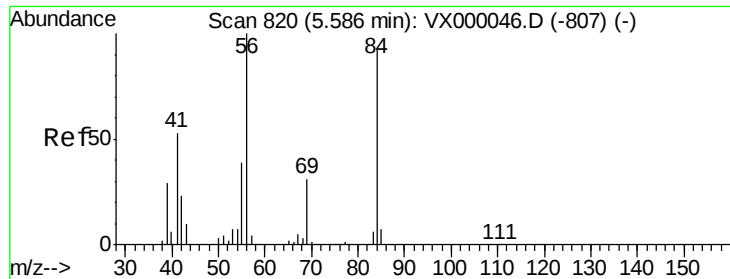
Tgt Ion: 83 Resp: 1699

Ion Ratio Lower Upper

83 100

85 56.4 51.9 77.9

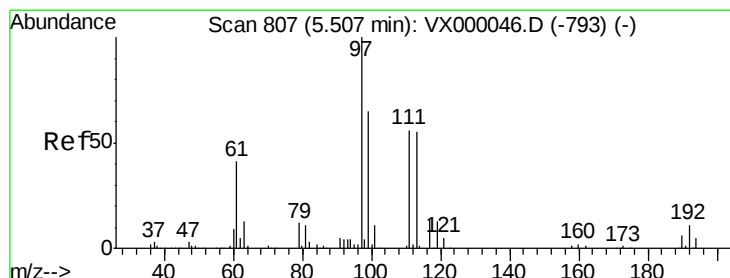
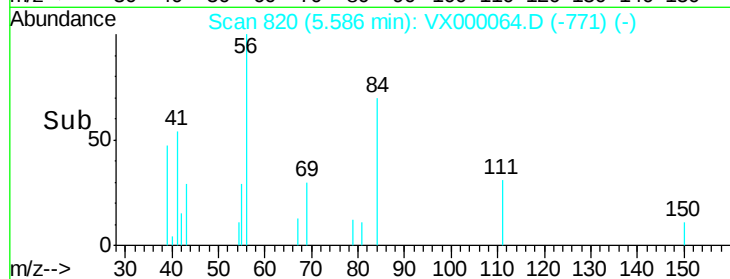
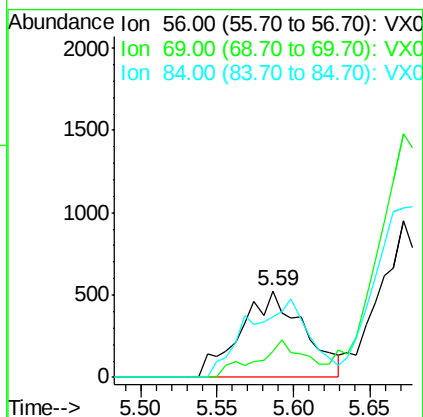
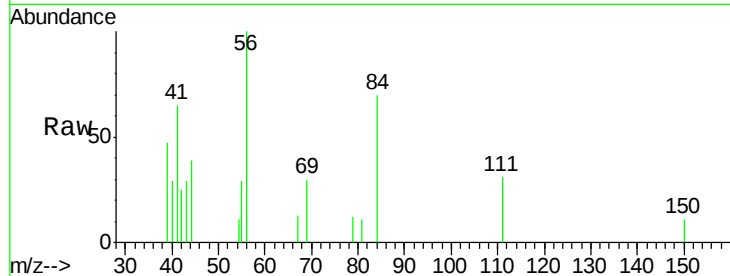




#31  
Cyclohexane  
Concen: 0.90 ug/l  
RT: 5.59 min Scan# 820  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

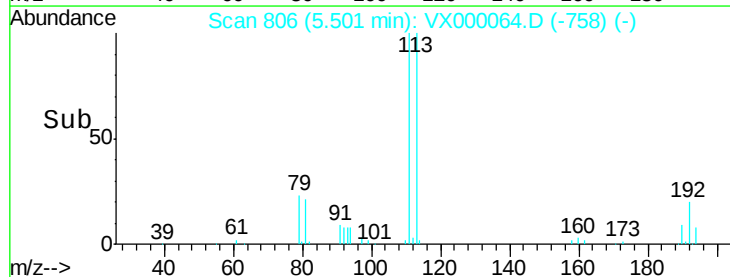
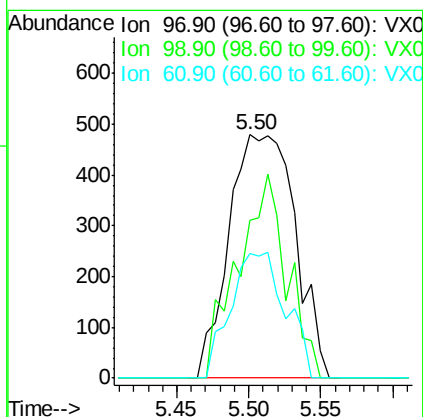
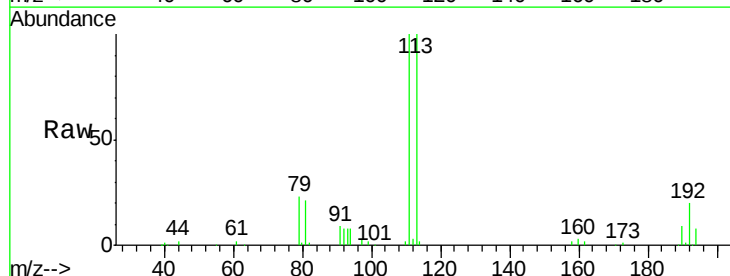
Instrument :  
ClientSampled :  
MDL 02

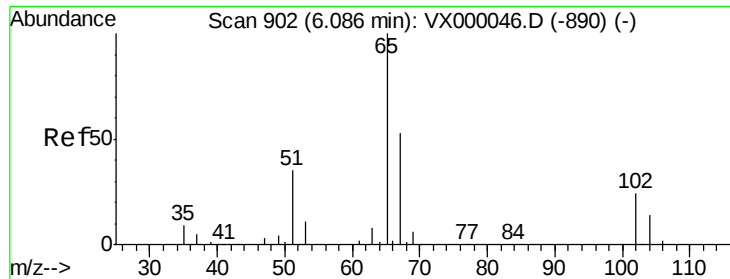
Tgt Ion: 56 Resp: 1509  
Ion Ratio Lower Upper  
56 100  
69 30.0 24.5 36.7  
84 69.6 74.8 112.2#



#32  
1,1,1-Trichloroethane  
Concen: 0.79 ug/l  
RT: 5.50 min Scan# 806  
Delta R.T. -0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 97 Resp: 1537  
Ion Ratio Lower Upper  
97 100  
99 0.0 50.8 76.2#  
61 42.9 32.1 48.1

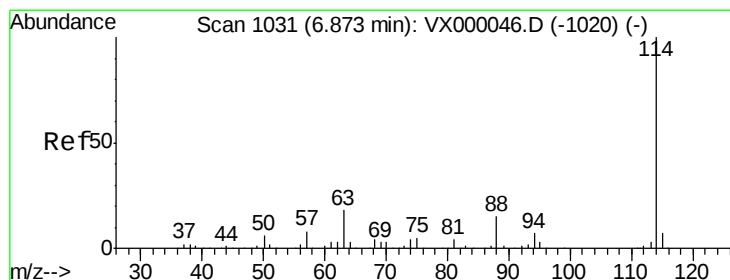
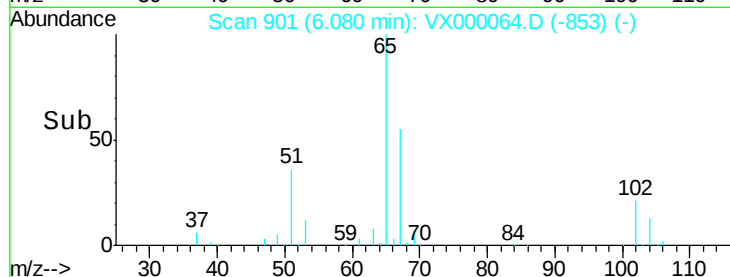
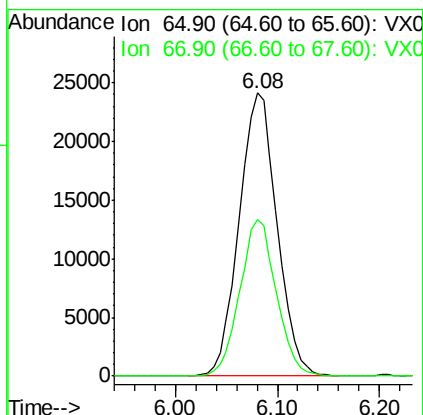
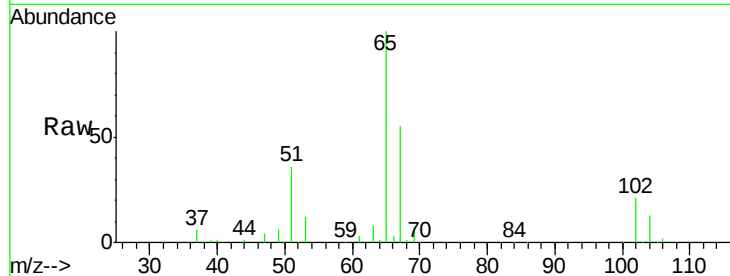




#33  
 1,2-Dichloroethane-d4  
 Concen: 50.81 ug/l  
 RT: 6.08 min Scan# 901  
 Delta R.T. -0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

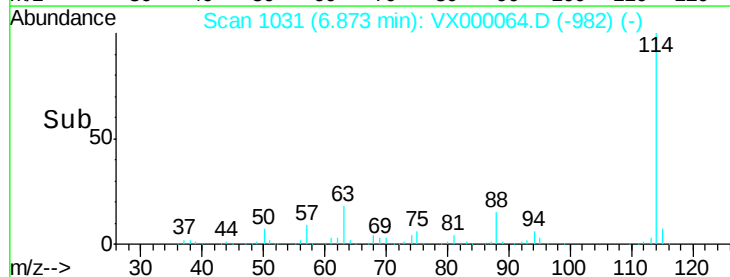
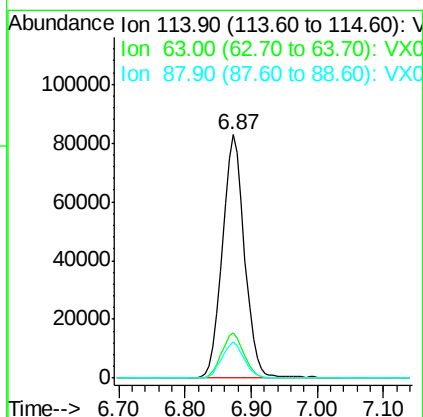
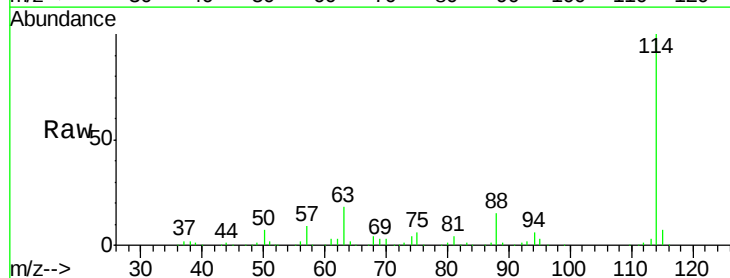
Instrument :  
 ClientSampled :  
 MDL 02

Tgt Ion: 65 Resp: 62370  
 Ion Ratio Lower Upper  
 65 100  
 67 53.1 0.0 106.0



#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 6.87 min Scan# 1031  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 114 Resp: 192689  
 Ion Ratio Lower Upper  
 114 100  
 63 18.5 0.0 36.0  
 88 15.1 0.0 30.4





#35

Dibromofluoromethane

Concen: 47.13 ug/l

RT: 5.52 min Scan# 809

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

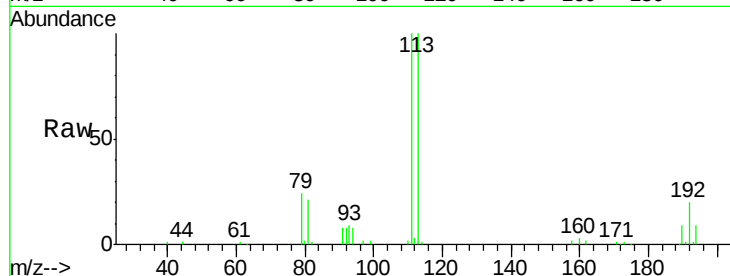
Tgt Ion:113 Resp: 53027

Ion Ratio Lower Upper

113 100

111 102.0 80.5 120.7

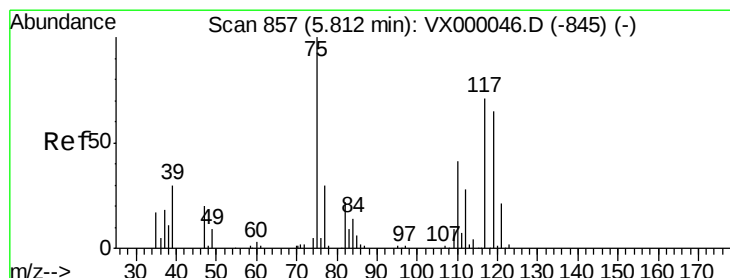
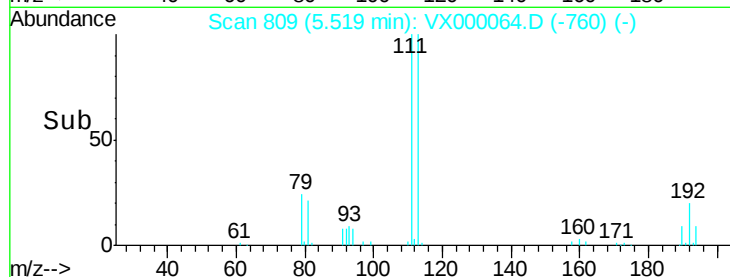
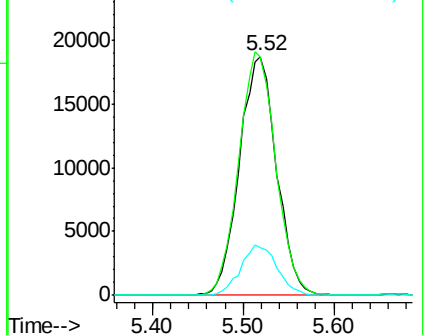
192 20.6 16.9 25.3



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: 0.94 ug/l

RT: 5.81 min Scan# 857

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

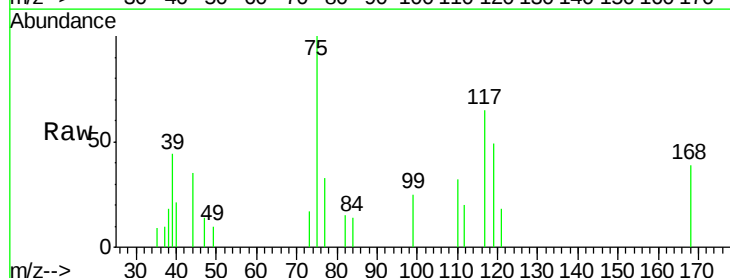
Tgt Ion: 75 Resp: 1581

Ion Ratio Lower Upper

75 100

110 11.6 19.4 58.4#

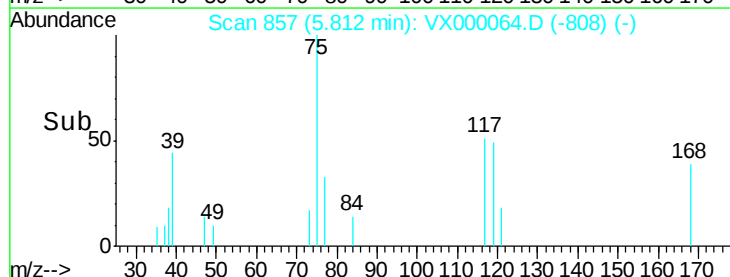
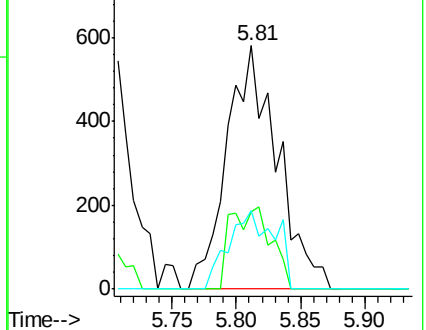
77 29.9 24.2 36.4

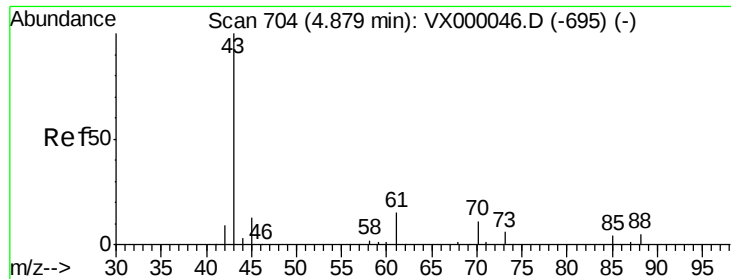


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0

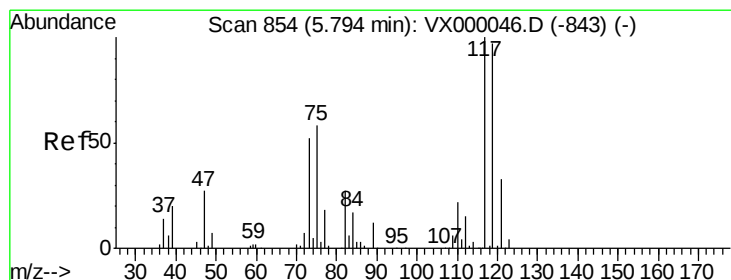
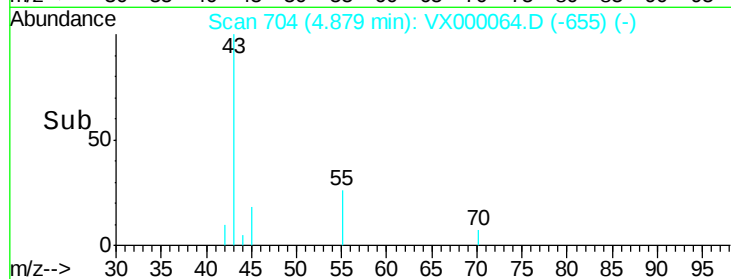
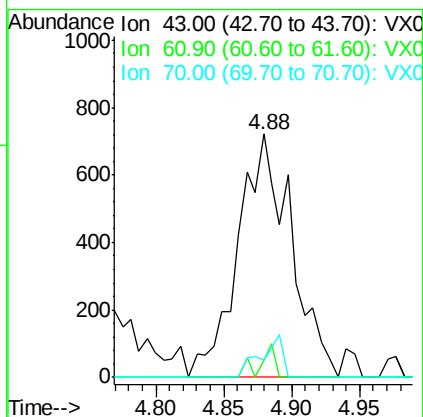
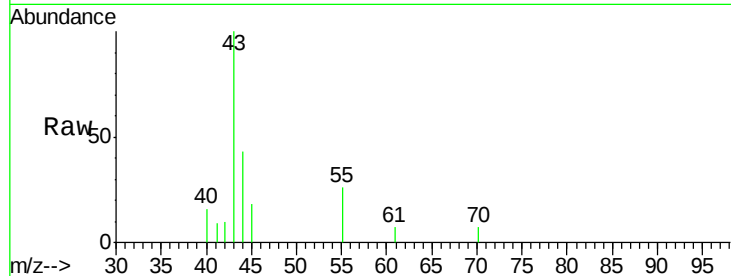




#37  
Ethyl Acetate  
Concen: 0.91 ug/l  
RT: 4.88 min Scan# 704  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

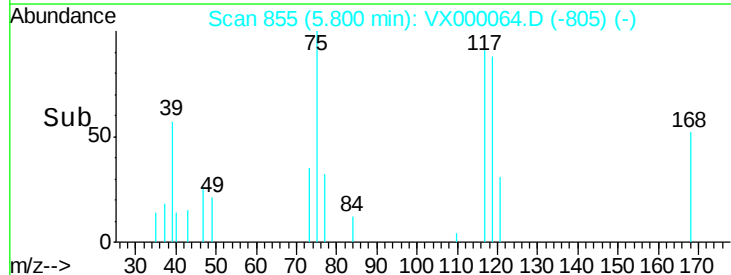
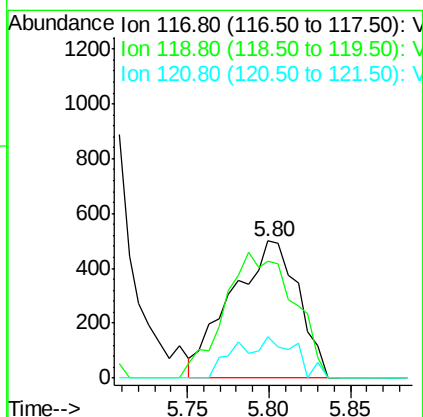
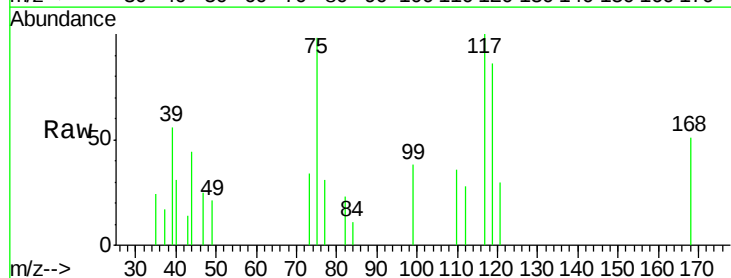
Instrument :  
ClientSampled :  
MDL 02

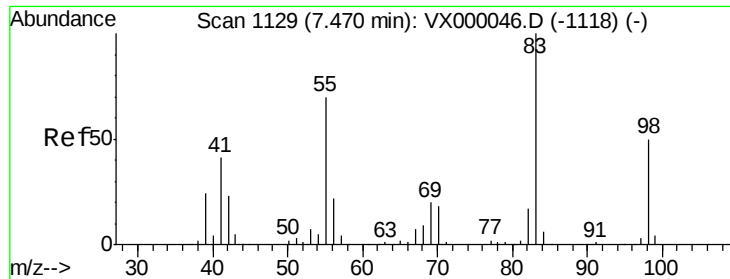
Tgt Ion: 43 Resp: 1964  
Ion Ratio Lower Upper  
43 100  
61 3.9 11.4 17.2#  
70 7.2 9.0 13.6#



#38  
Carbon Tetrachloride  
Concen: 0.76 ug/l  
RT: 5.80 min Scan# 855  
Delta R.T. 0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 117 Resp: 1427  
Ion Ratio Lower Upper  
117 100  
119 85.6 76.9 115.3  
121 30.2 25.8 38.8

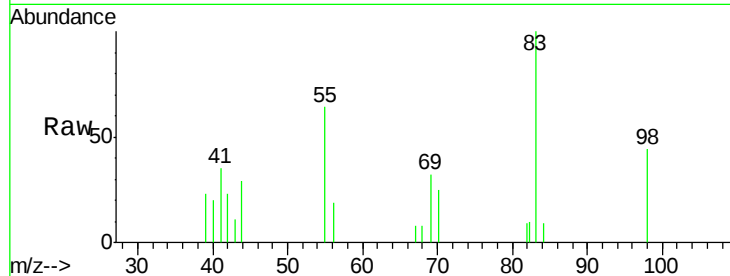




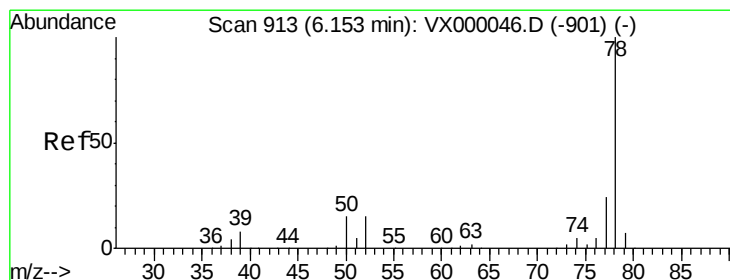
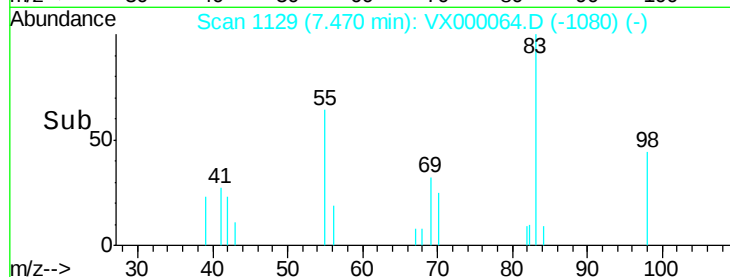
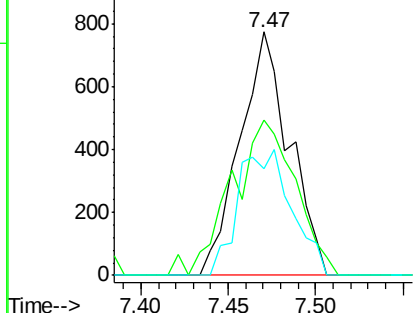
#39  
Methylcyclohexane  
Concen: 0.75 ug/l  
RT: 7.47 min Scan# 1129  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 83 Resp: 1529  
Ion Ratio Lower Upper  
83 100  
55 64.0 55.7 83.5  
98 44.1 39.7 59.5

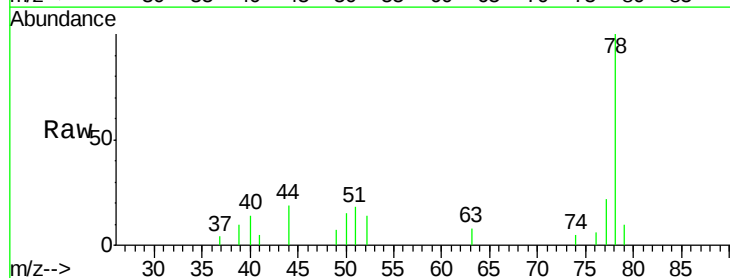


Abundance Ion 83.00 (82.70 to 83.70): VX0  
Ion 55.00 (54.70 to 55.70): VX0  
Ion 98.00 (97.70 to 98.70): VX0

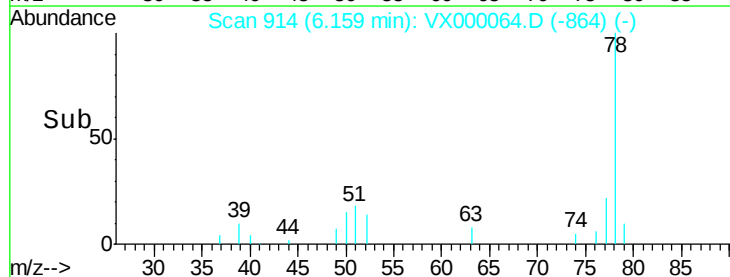
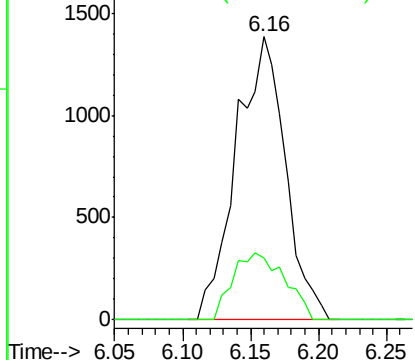


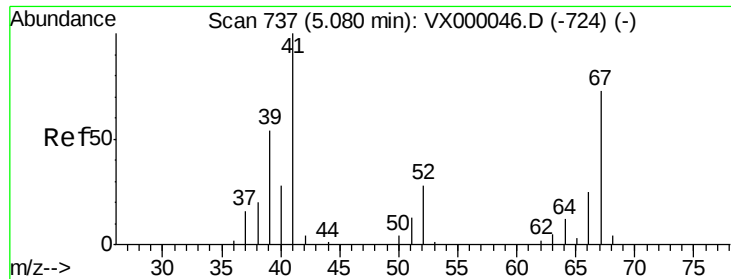
#40  
Benzene  
Concen: 0.74 ug/l  
RT: 6.16 min Scan# 914  
Delta R.T. 0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 78 Resp: 3501  
Ion Ratio Lower Upper  
78 100  
77 22.0 19.4 29.2



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

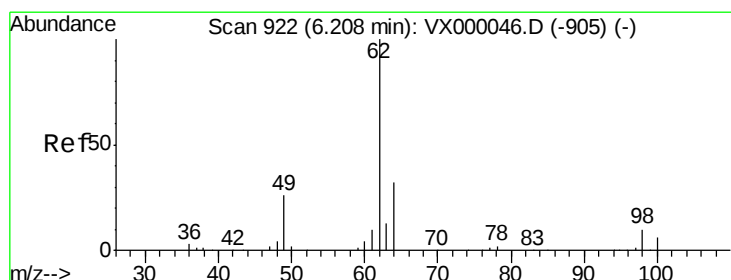
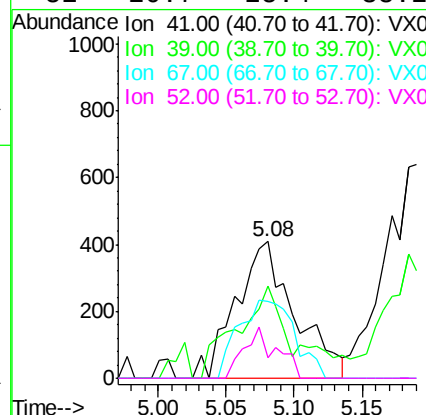
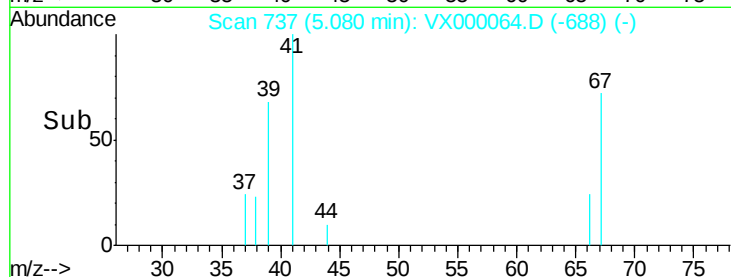
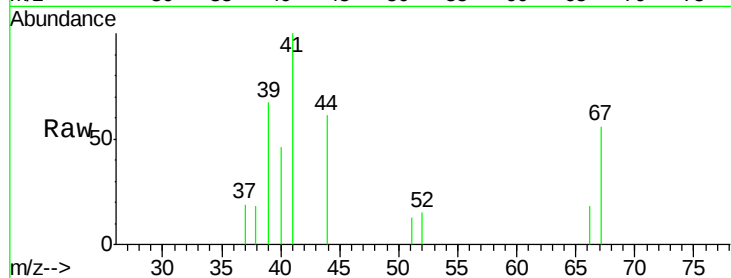




#41  
Methacrylonitrile  
Concen: 1.11 ug/l  
RT: 5.08 min Scan# 737  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

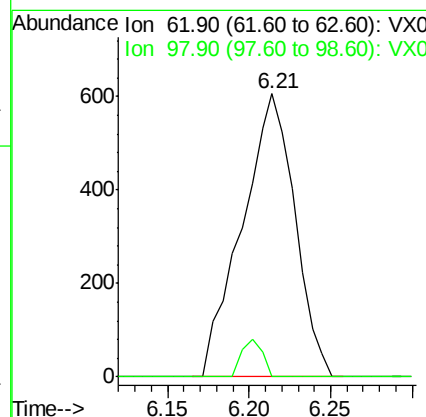
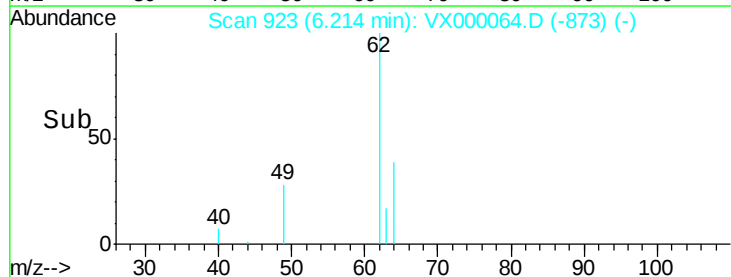
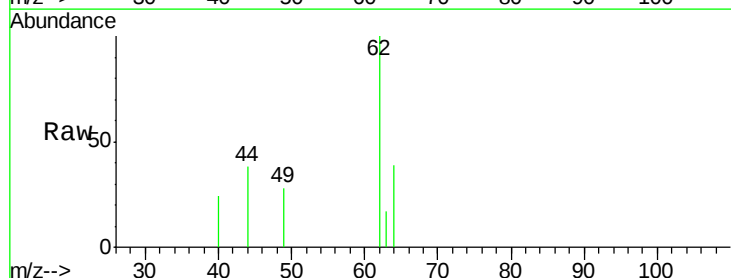
Instrument :  
ClientSampled :  
MDL 02

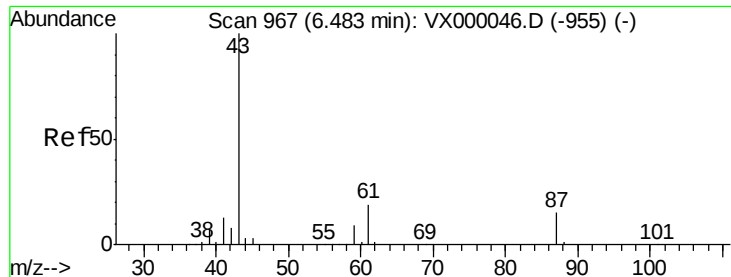
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 1235  |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 56.9  | 45.8  | 68.8  |
| 67       | 54.2  | 60.6  | 91.0# |
| 52       | 20.7  | 25.4  | 38.2# |



#42  
1,2-Dichloroethane  
Concen: 0.80 ug/l  
RT: 6.21 min Scan# 923  
Delta R.T. 0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 1362  |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 5.2   | 0.0   | 18.6  |





#43

Isopropyl Acetate

Concen: 0.78 ug/l

RT: 6.48 min Scan# 966

Delta R.T. -0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

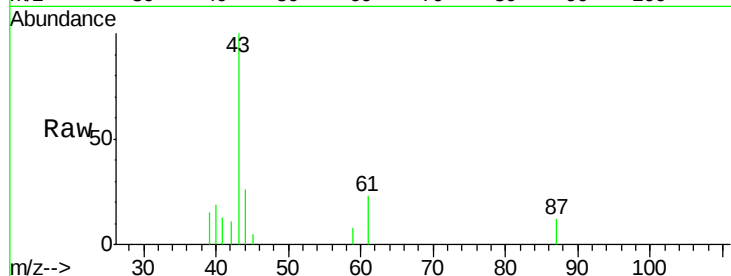
Tgt Ion: 43 Resp: 2550

Ion Ratio Lower Upper

43 100

61 16.6 15.9 23.9

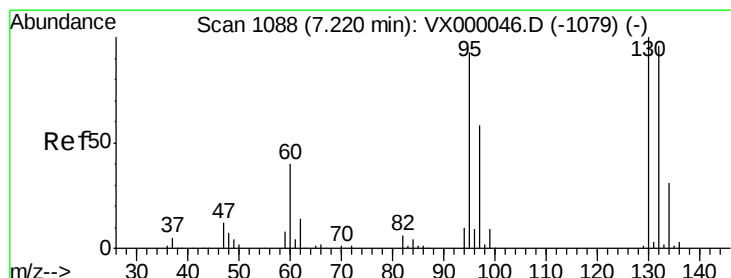
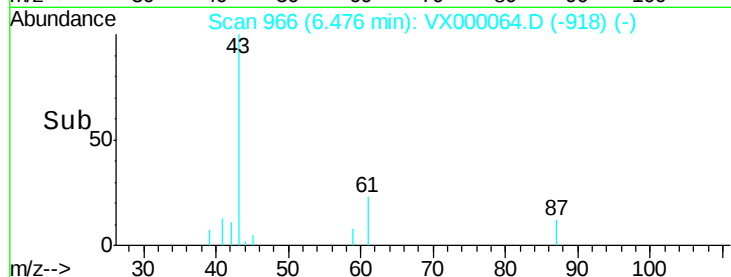
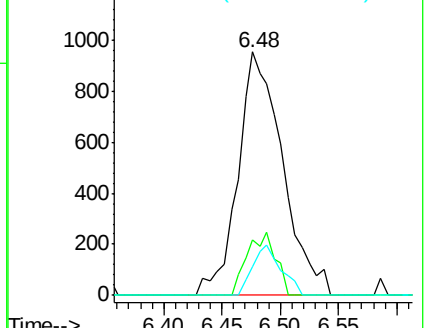
87 13.1 11.8 17.6



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: 0.72 ug/l

RT: 7.23 min Scan# 1089

Delta R.T. 0.01 min

Lab File: VX000064.D

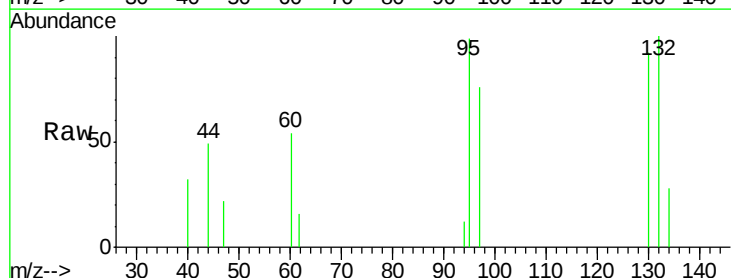
Acq: 12 Feb 2018 14:25

Tgt Ion: 130 Resp: 1063

Ion Ratio Lower Upper

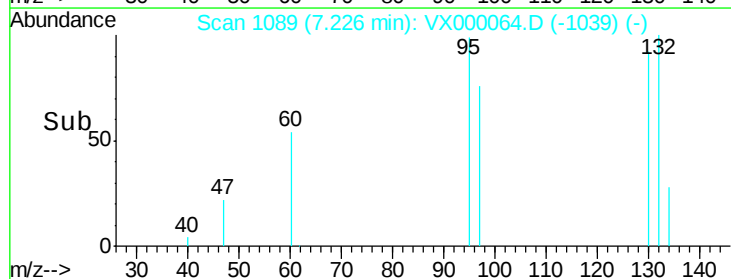
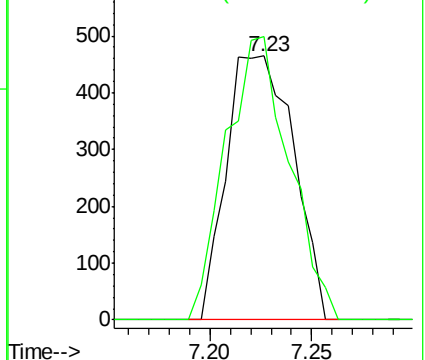
130 100

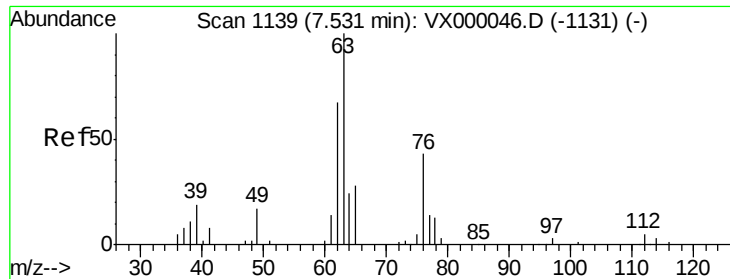
95 107.3 0.0 185.2



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

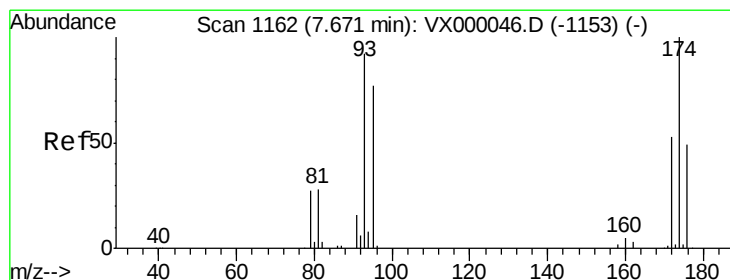
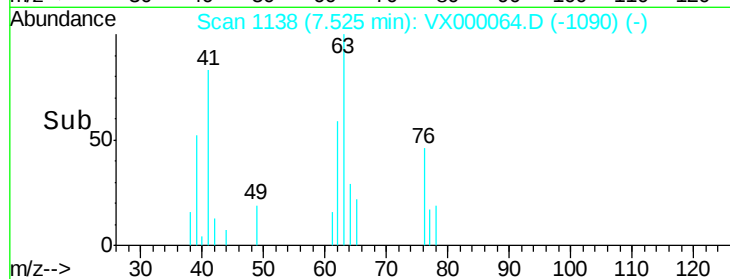
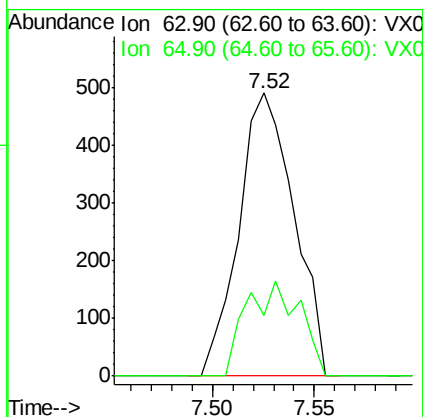
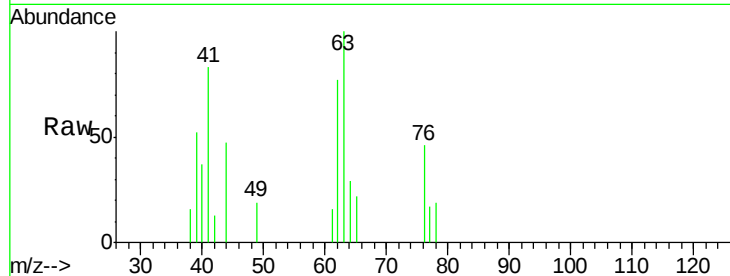




#45  
 1,2-Dichloropropane  
 Concen: 0.80 ug/l  
 RT: 7.52 min Scan# 1138  
 Delta R.T. -0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

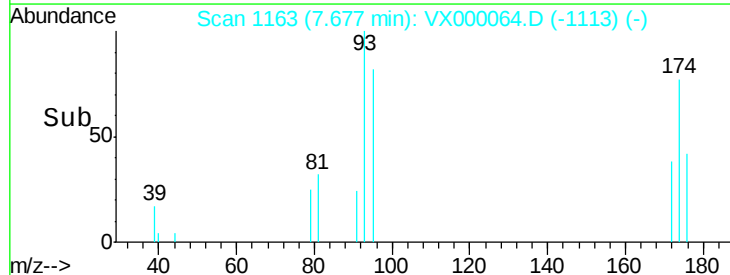
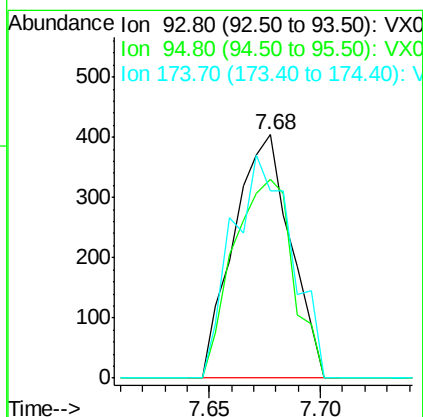
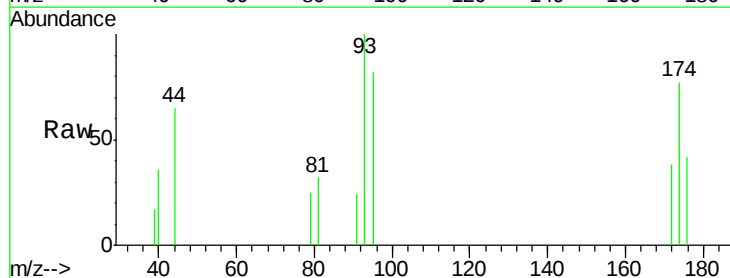
Instrument :  
 ClientSampled :  
 MDL 02

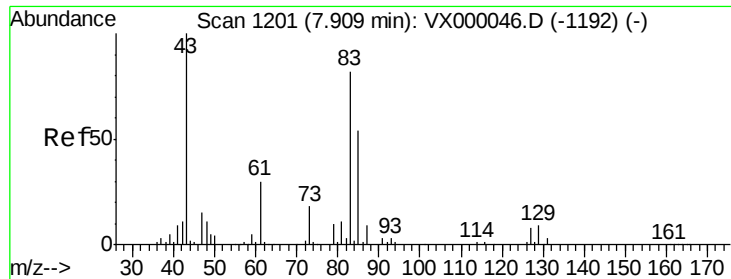
Tgt Ion: 63 Resp: 925  
 Ion Ratio Lower Upper  
 63 100  
 65 21.6 23.7 35.5#



#46  
 Dibromomethane  
 Concen: 0.80 ug/l  
 RT: 7.68 min Scan# 1163  
 Delta R.T. 0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 93 Resp: 714  
 Ion Ratio Lower Upper  
 93 100  
 95 86.1 66.3 99.5  
 174 96.2 90.4 135.6





#47

Bromodichloromethane

Concen: 0.67 ug/l

RT: 7.91 min Scan# 1201

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

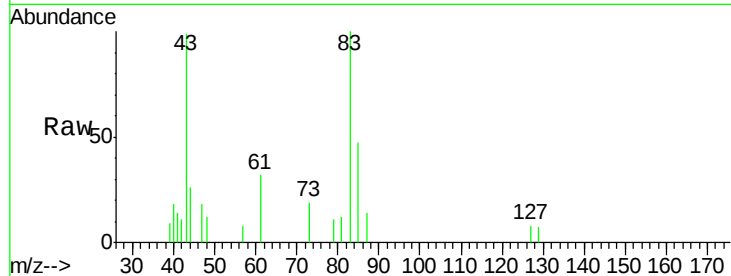
Tgt Ion: 83 Resp: 1160

Ion Ratio Lower Upper

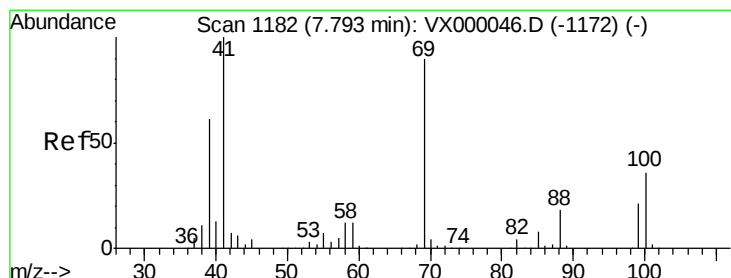
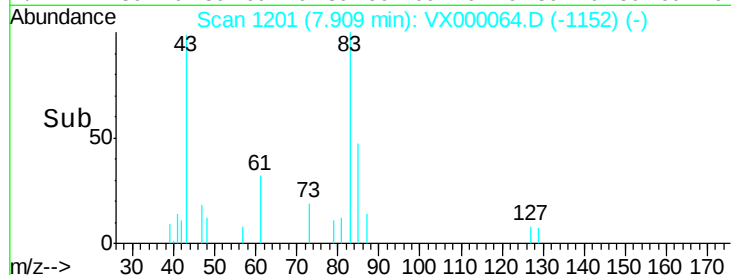
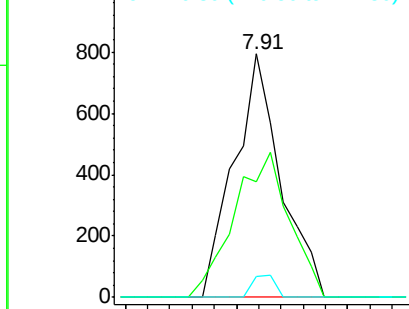
83 100

85 47.4 52.3 78.5#

127 8.4 7.4 11.0



Abundance Ion 82.90 (82.60 to 83.60): VX0  
Ion 84.90 (84.60 to 85.60): VX0  
Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 0.78 ug/l

RT: 7.79 min Scan# 1182

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

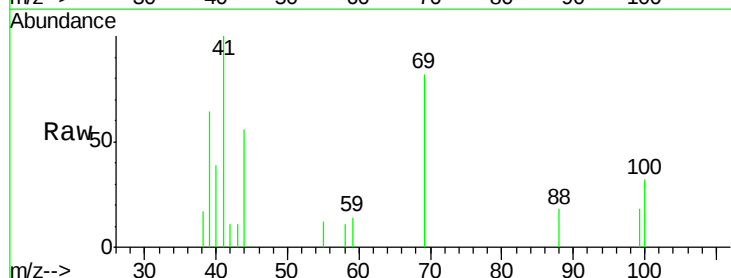
Tgt Ion: 41 Resp: 1258

Ion Ratio Lower Upper

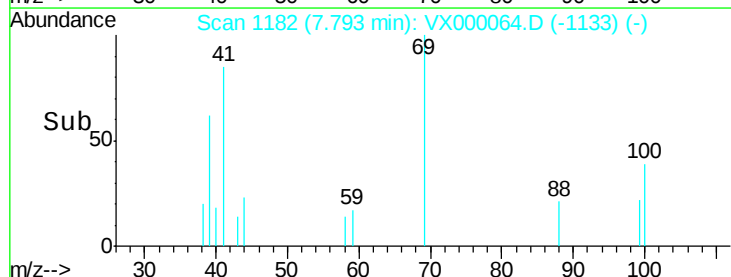
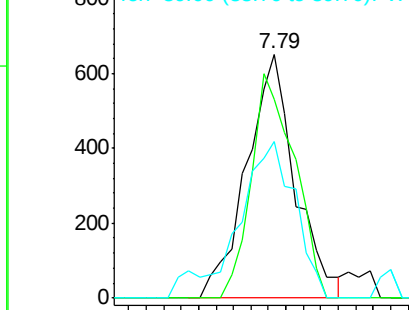
41 100

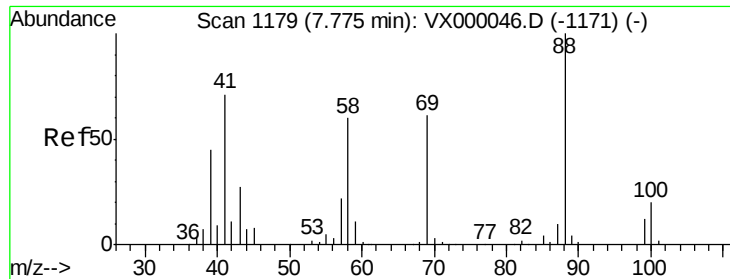
69 81.9 72.1 108.1

39 70.4 49.6 74.4



Abundance Ion 41.00 (40.70 to 41.70): VX0  
Ion 69.00 (68.70 to 69.70): VX0  
Ion 39.00 (38.70 to 39.70): VX0

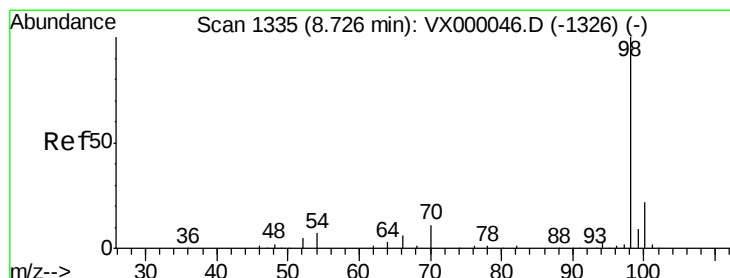
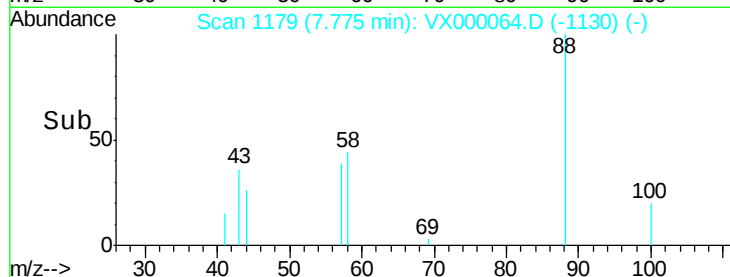
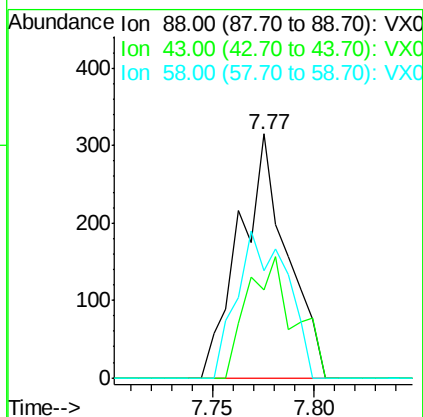
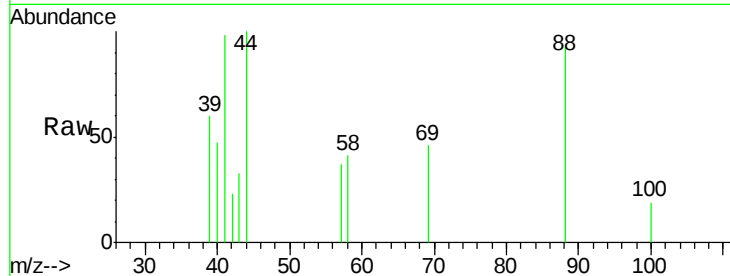




#49  
1,4-Dioxane  
Concen: 11.94 ug/l  
RT: 7.77 min Scan# 1179  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

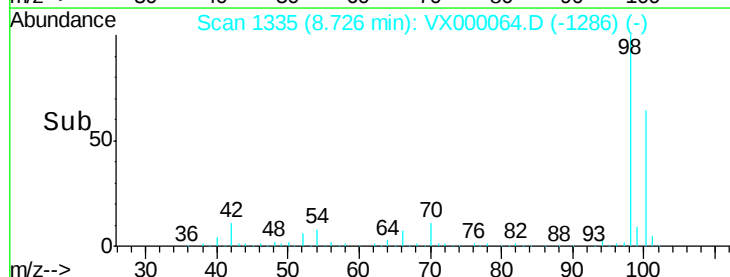
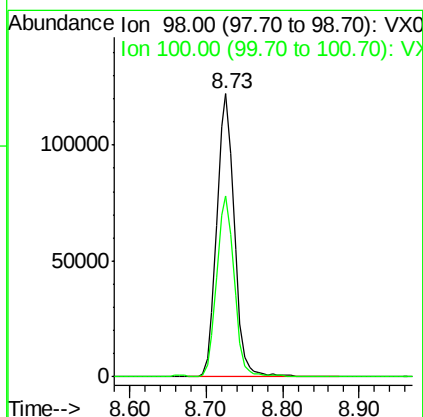
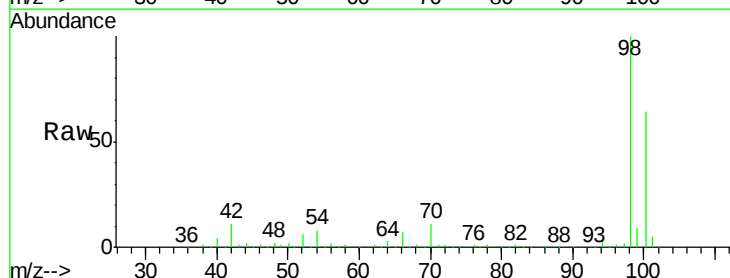
Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 88 Resp: 510  
Ion Ratio Lower Upper  
88 100  
43 49.0 22.6 33.8#  
58 62.7 49.4 74.2



#50  
Toluene-d8  
Concen: 46.44 ug/l  
RT: 8.73 min Scan# 1335  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 98 Resp: 194466  
Ion Ratio Lower Upper  
98 100  
100 63.1 51.8 77.6

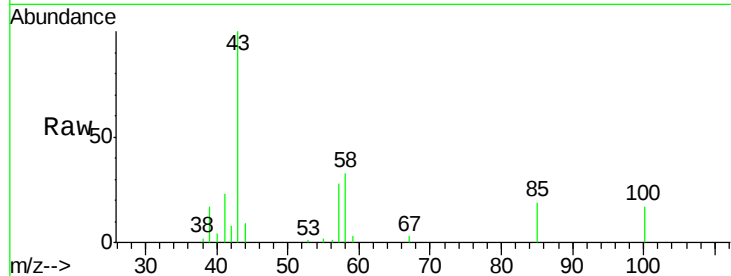




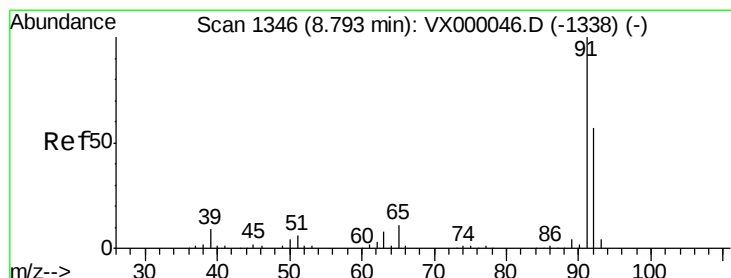
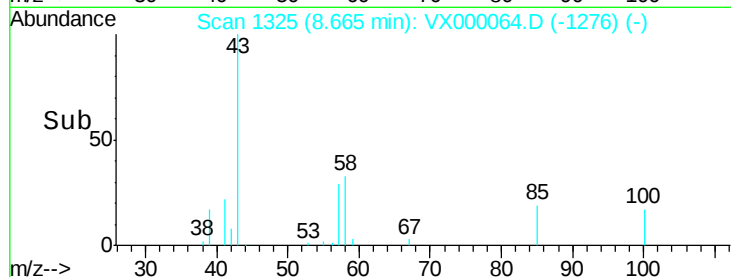
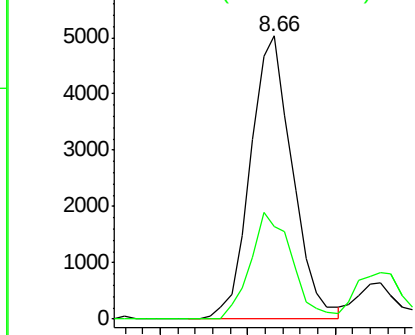
#51  
4-Methyl-2-Pentanone  
Concen: 3.69 ug/l  
RT: 8.66 min Scan# 1325  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 43 Resp: 8394  
Ion Ratio Lower Upper  
43 100  
58 37.5 32.1 48.1

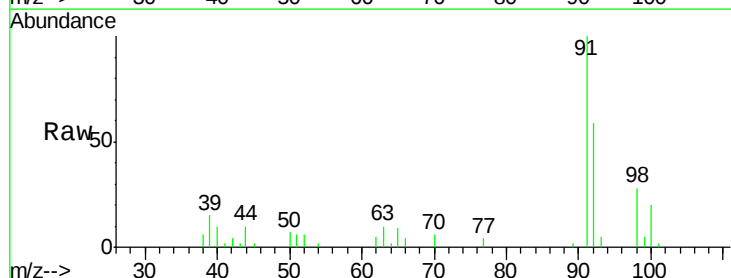


Abundance Ion 43.00 (42.70 to 43.70): VX0  
Ion 58.00 (57.70 to 58.70): VX0

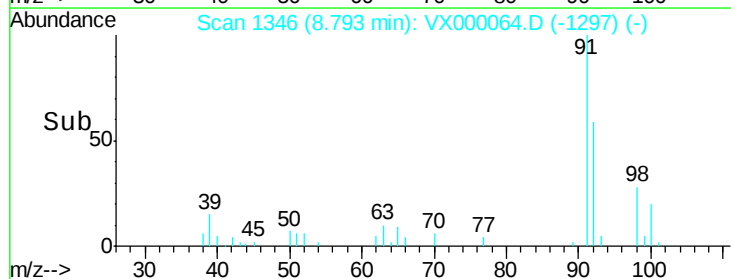
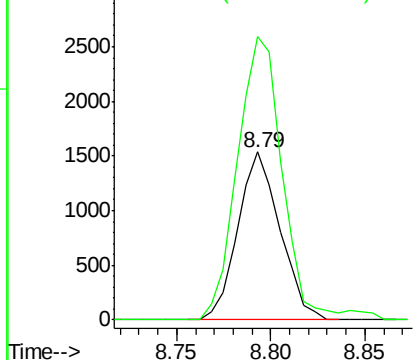


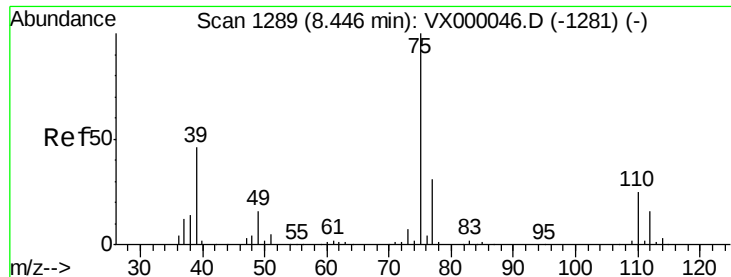
#52  
Toluene  
Concen: 0.75 ug/l  
RT: 8.79 min Scan# 1346  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 92 Resp: 2383  
Ion Ratio Lower Upper  
92 100  
91 177.6 139.8 209.6



Abundance Ion 92.00 (91.70 to 92.70): VX0  
Ion 91.00 (90.70 to 91.70): VX0

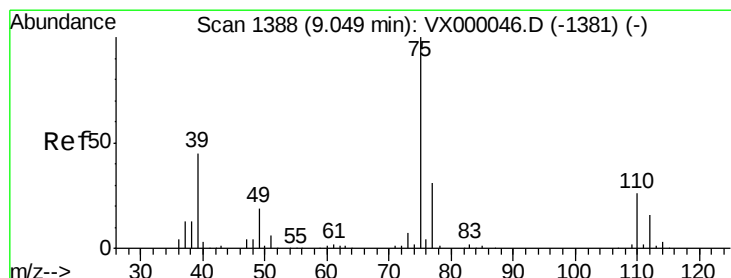
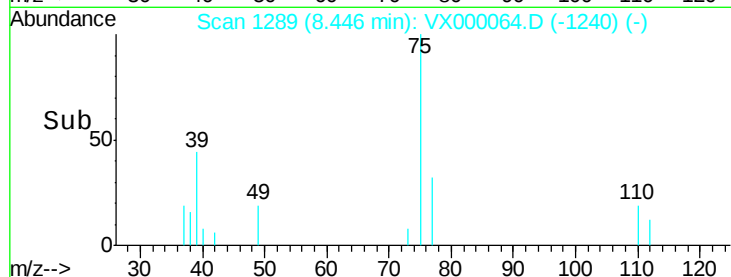
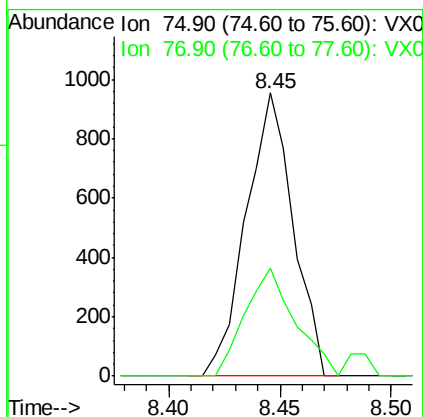
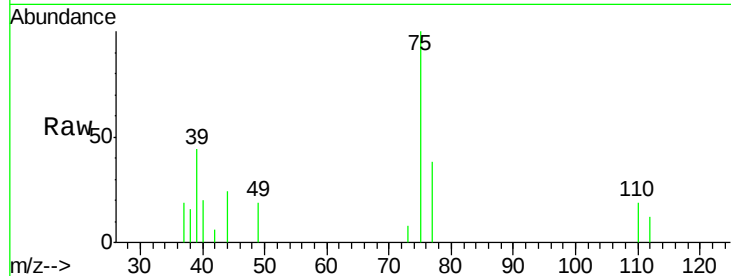




#53  
 t-1,3-Dichloropropene  
 Concen: 0.69 ug/l  
 RT: 8.45 min Scan# 1289  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

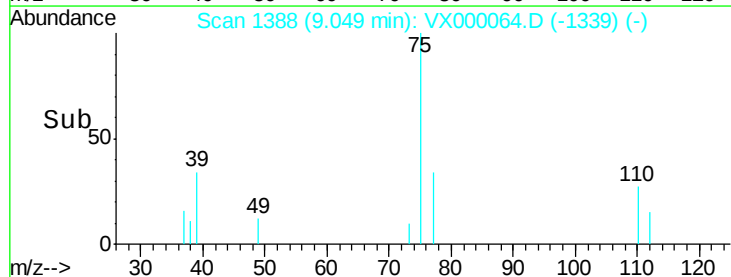
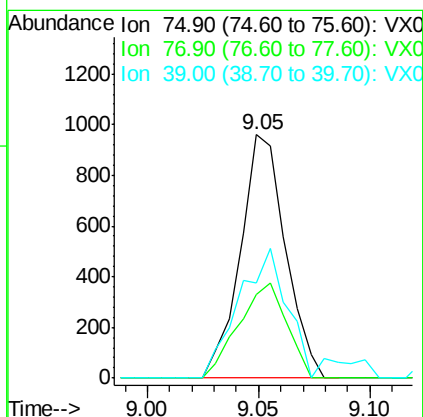
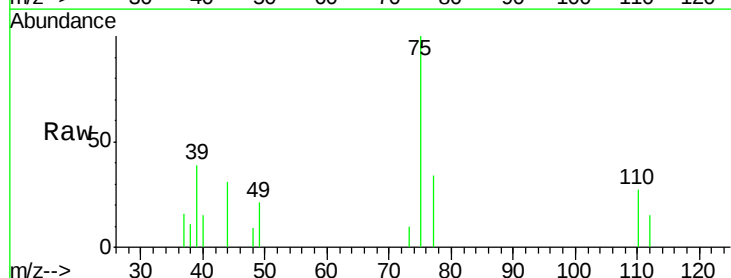
Instrument :  
 ClientSampled :  
 MDL 02

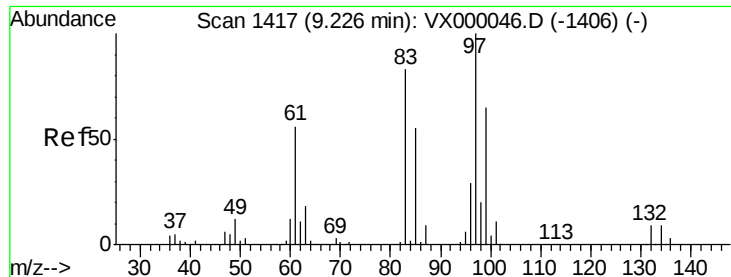
Tgt Ion: 75 Resp: 1401  
 Ion Ratio Lower Upper  
 75 100  
 77 38.2 25.0 37.4#



#54  
 cis-1,3-Dichloropropene  
 Concen: 0.69 ug/l  
 RT: 9.05 min Scan# 1388  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 75 Resp: 1358  
 Ion Ratio Lower Upper  
 75 100  
 77 34.4 25.1 37.7  
 39 39.2 36.1 54.1

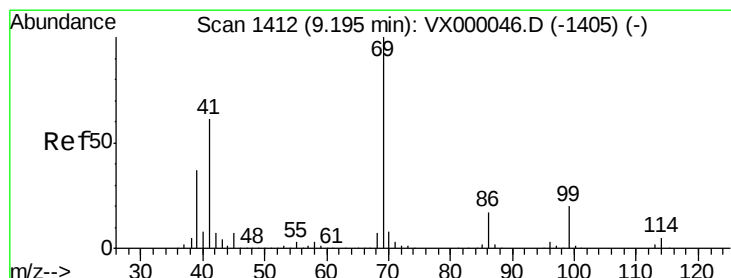
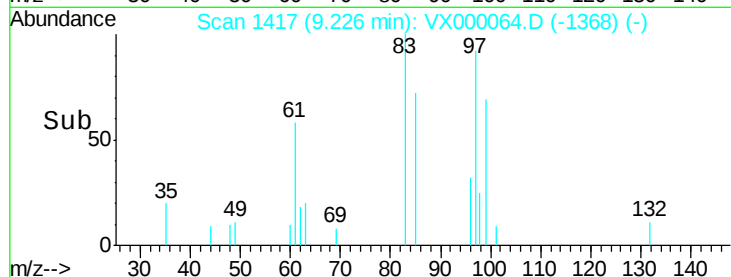
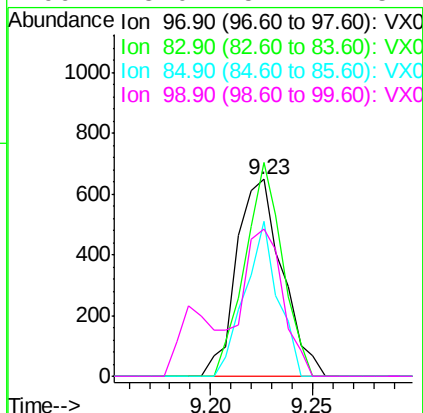
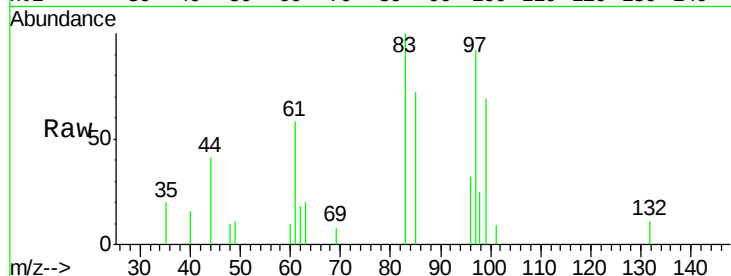




#55  
 1,1,2-Trichloroethane  
 Concen: 0.76 ug/l  
 RT: 9.23 min Scan# 1417  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

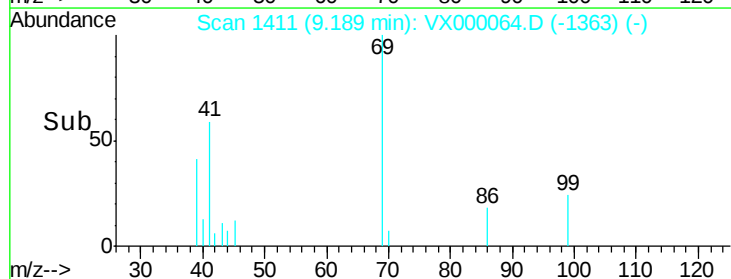
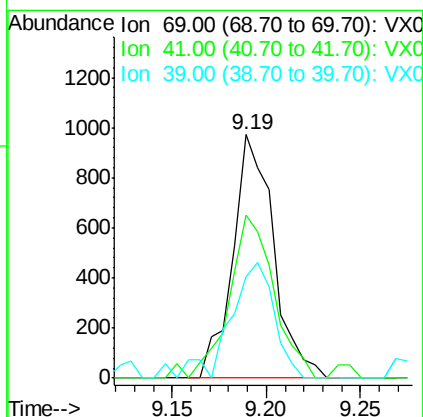
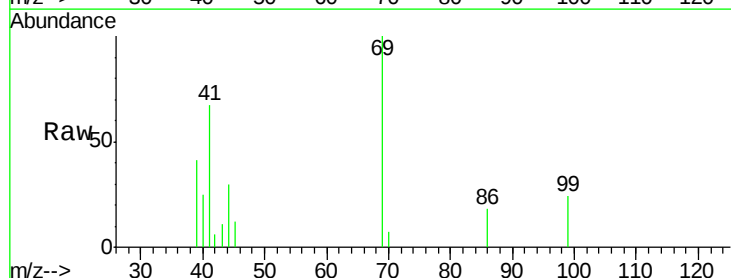
Instrument :  
 ClientSampled :  
 MDL 02

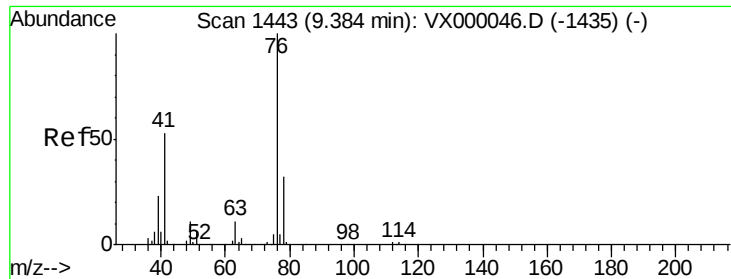
Tgt Ion: 97 Resp: 1009  
 Ion Ratio Lower Upper  
 97 100  
 83 108.5 66.5 99.7#  
 85 78.4 43.8 65.6#  
 99 75.0 52.2 78.4



#56  
 Ethyl methacrylate  
 Concen: 0.71 ug/l  
 RT: 9.19 min Scan# 1411  
 Delta R.T. -0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 69 Resp: 1458  
 Ion Ratio Lower Upper  
 69 100  
 41 73.9 49.5 74.3  
 39 52.3 29.9 44.9#





#57

1,3-Dichloropropane

Concen: 0.78 ug/l

RT: 9.38 min Scan# 1443

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

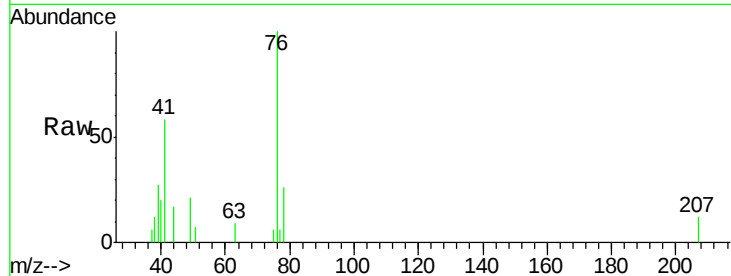
MDL 02

Tgt Ion: 76 Resp: 1622

Ion Ratio Lower Upper

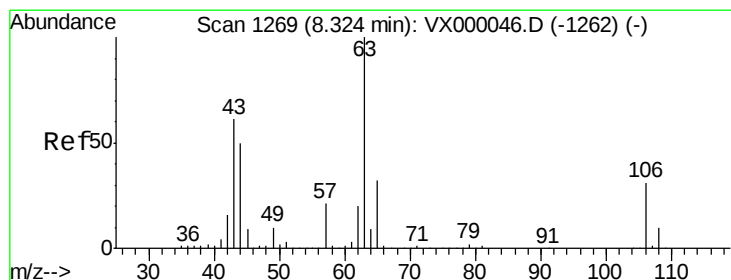
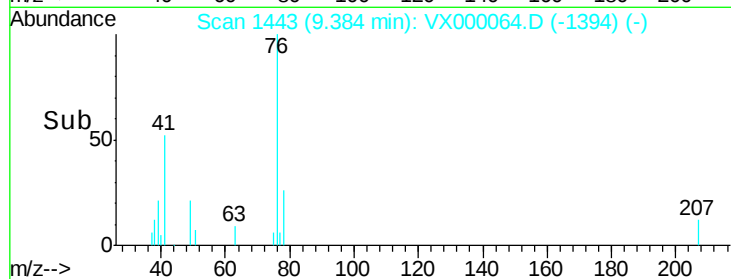
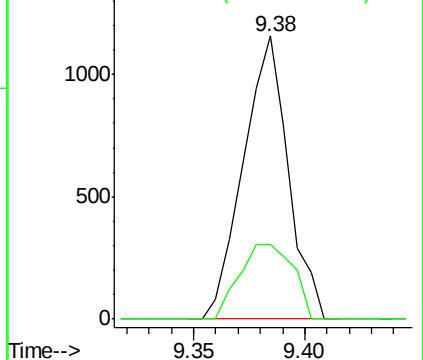
76 100

78 31.3 25.9 38.9



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#58

2-Chloroethyl Vinyl ether

Concen: 3.77 ug/l

RT: 8.32 min Scan# 1269

Delta R.T. -0.00 min

Lab File: VX000064.D

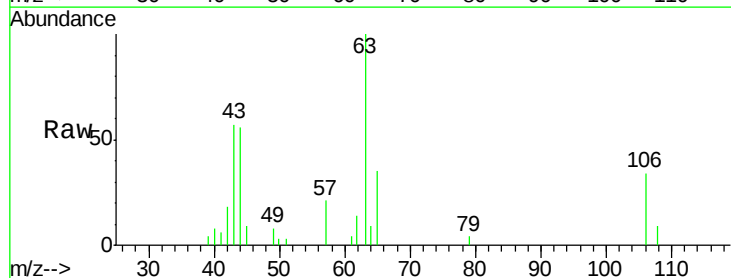
Acq: 12 Feb 2018 14:25

Tgt Ion: 63 Resp: 3816

Ion Ratio Lower Upper

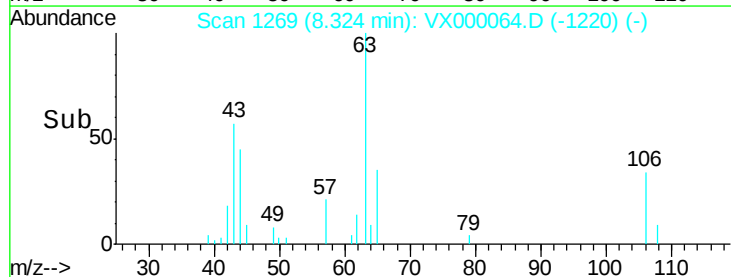
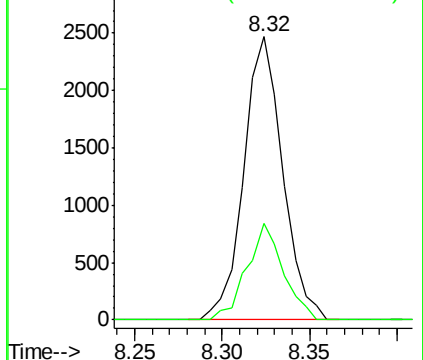
63 100

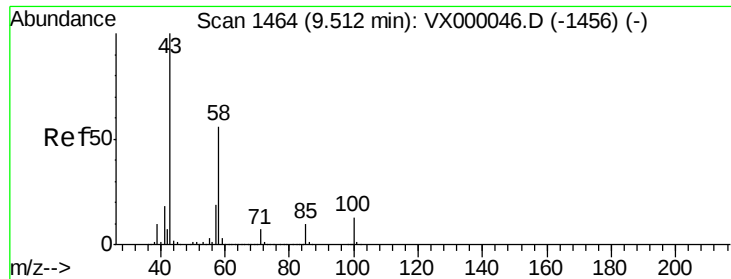
106 31.7 24.7 37.1



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 105.90 (105.60 to 106.60): V

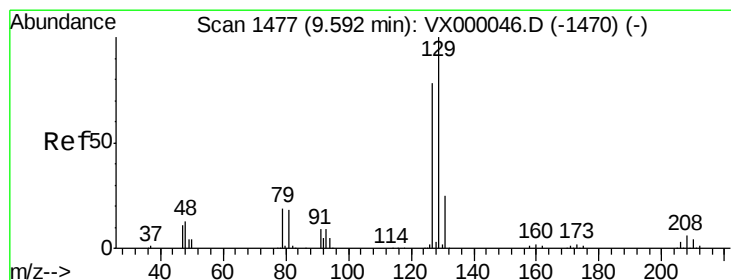
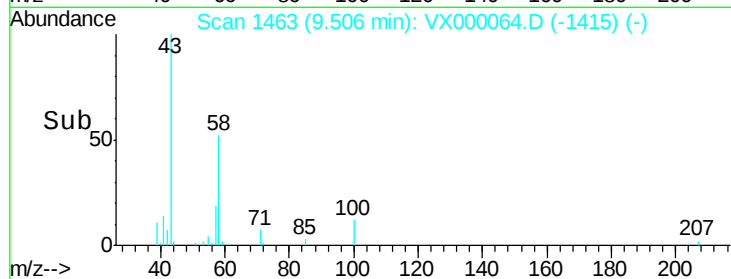
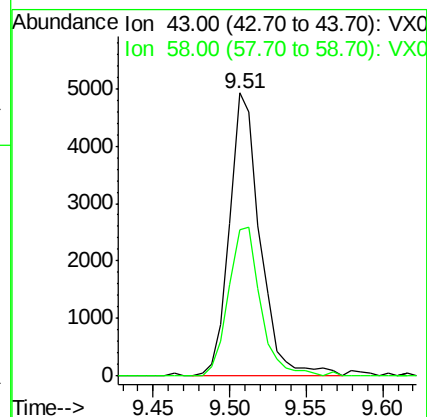
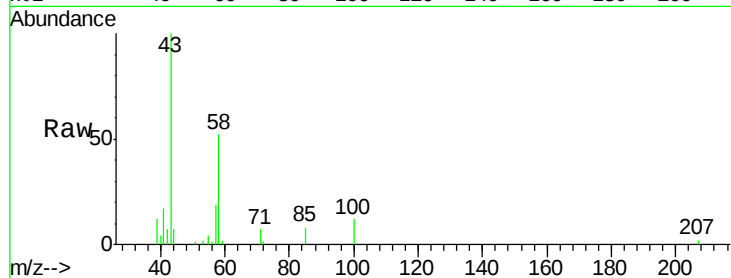




#59  
2-Hexanone  
Concen: 3.69 ug/l  
RT: 9.51 min Scan# 1463  
Delta R.T. -0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

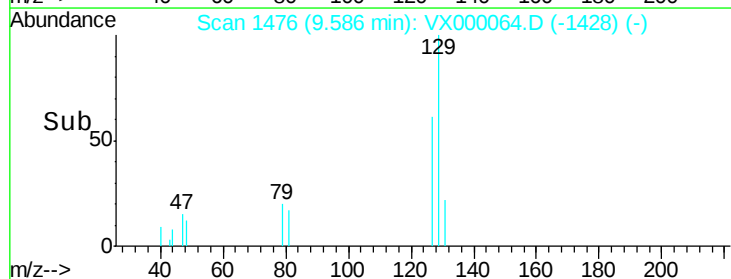
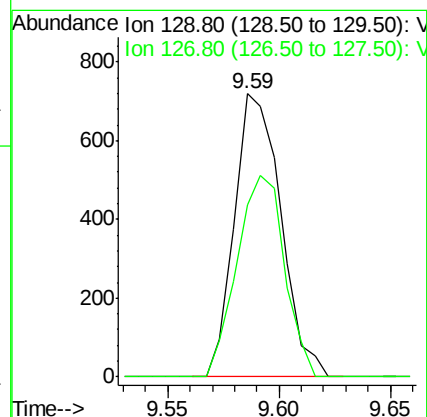
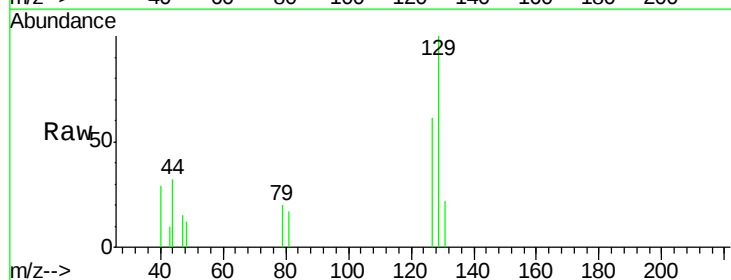
Instrument :  
ClientSampled :  
MDL 02

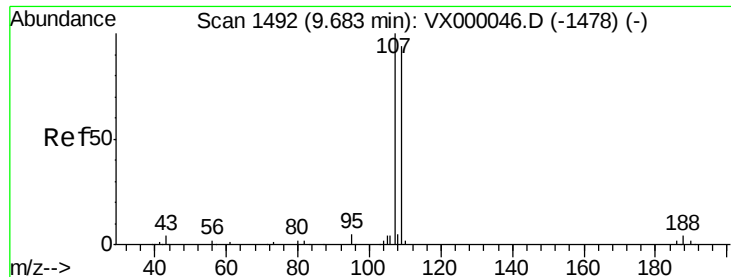
Tgt Ion: 43 Resp: 6830  
Ion Ratio Lower Upper  
43 100  
58 55.1 27.6 82.7



#60  
Dibromochloromethane  
Concen: 0.68 ug/l  
RT: 9.59 min Scan# 1476  
Delta R.T. -0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 129 Resp: 1044  
Ion Ratio Lower Upper  
129 100  
127 72.7 38.6 115.8





#61

1,2-Dibromoethane

Concen: 0.74 ug/l

RT: 9.68 min Scan# 1492

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

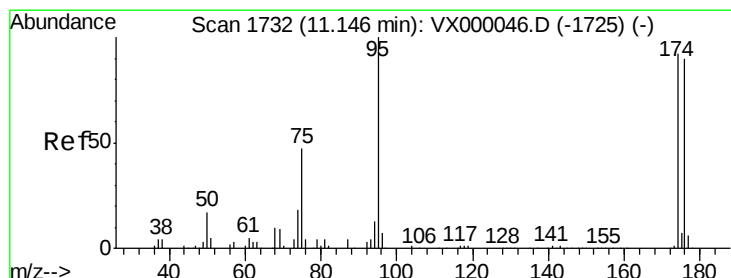
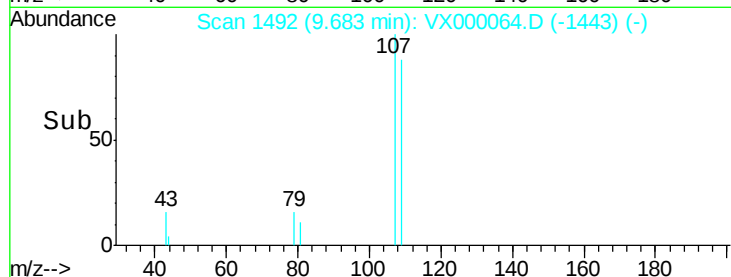
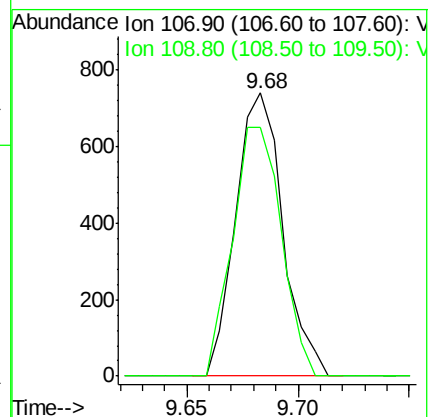
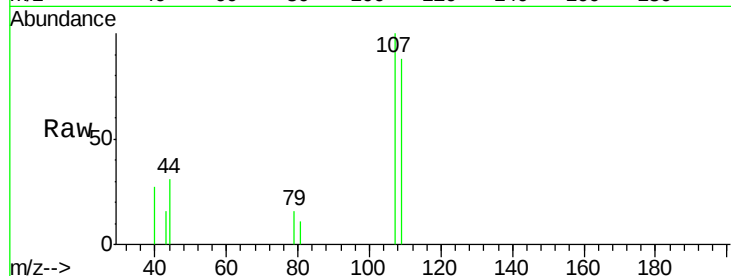
MDL 02

Tgt Ion: 107 Resp: 1091

Ion Ratio Lower Upper

107 100

109 91.1 74.6 111.8



#62

4-Bromofluorobenzene

Concen: 45.69 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

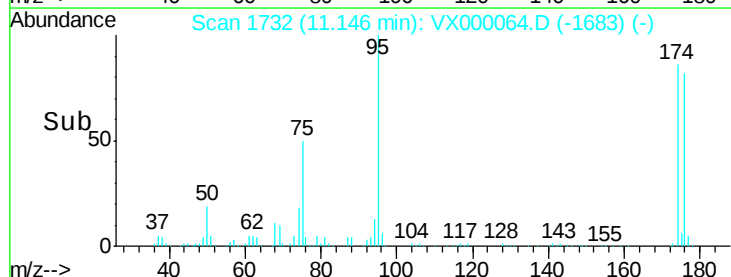
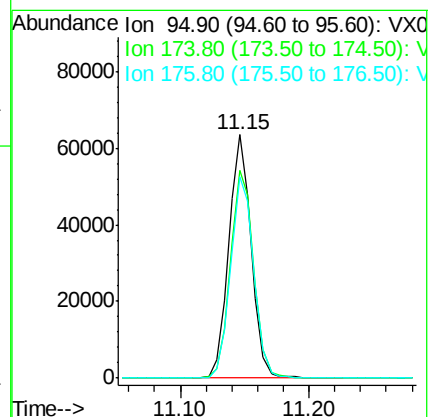
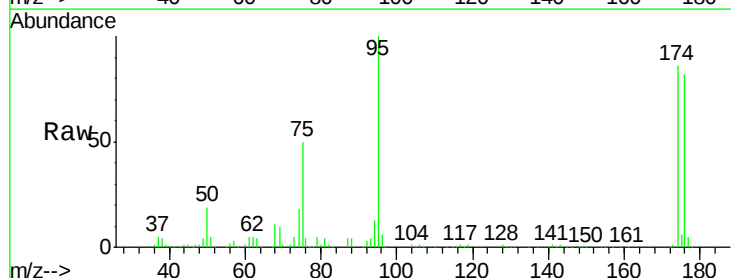
Tgt Ion: 95 Resp: 77801

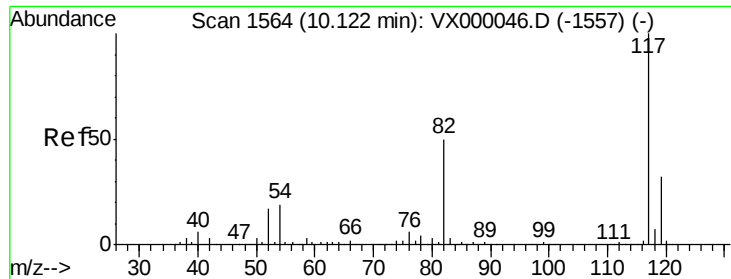
Ion Ratio Lower Upper

95 100

174 88.6 0.0 185.6

176 85.3 0.0 181.8

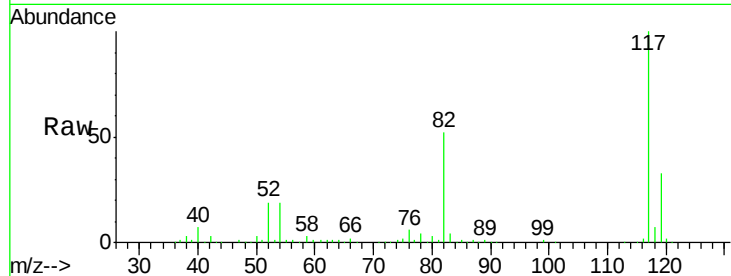




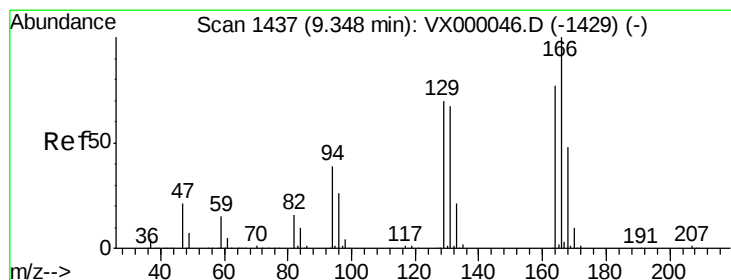
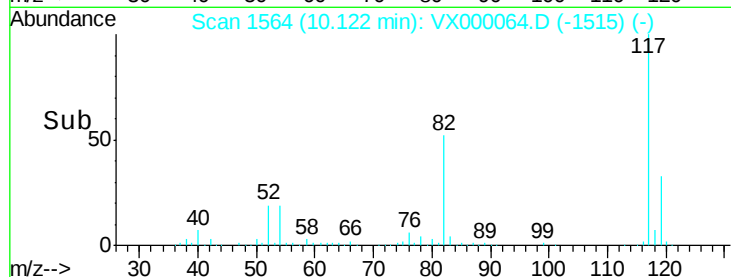
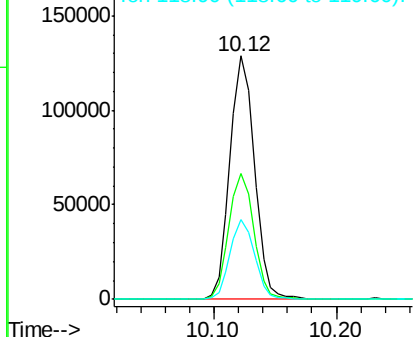
#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.12 min Scan# 1564  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion:117 Resp: 180290  
Ion Ratio Lower Upper  
117 100  
82 51.6 40.3 60.5  
119 32.6 25.3 37.9



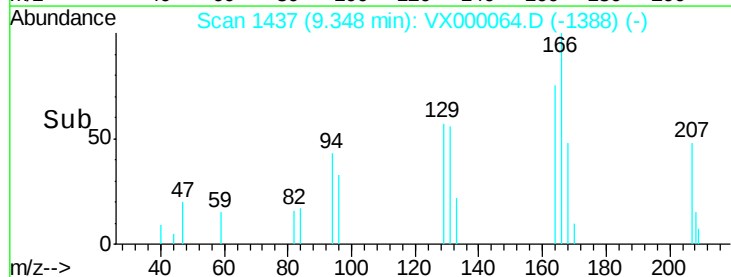
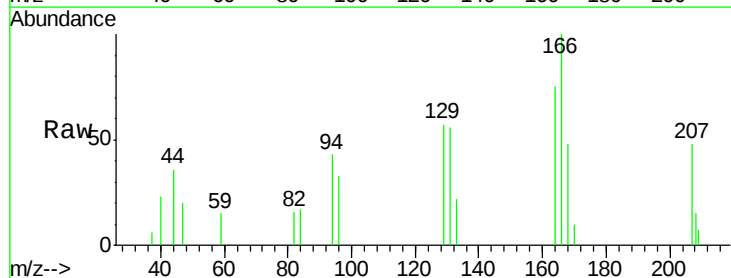
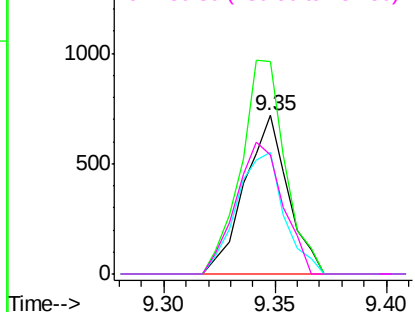
Abundance Ion 116.90 (116.60 to 117.60): V  
Ion 82.00 (81.70 to 82.70): VX0  
Ion 118.90 (118.60 to 119.60): V

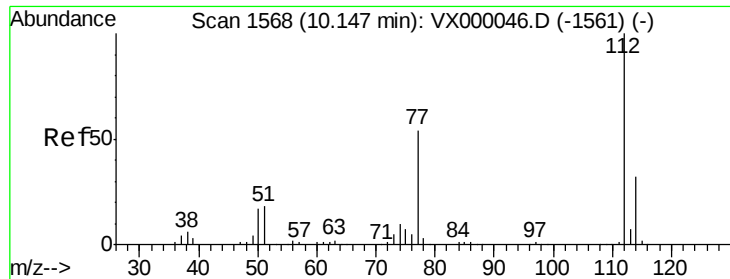


#64  
Tetrachloroethene  
Concen: 0.72 ug/l  
RT: 9.35 min Scan# 1437  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion:164 Resp: 971  
Ion Ratio Lower Upper  
164 100  
166 134.2 103.7 155.5  
129 76.8 72.2 108.4  
131 75.0 69.1 103.7

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

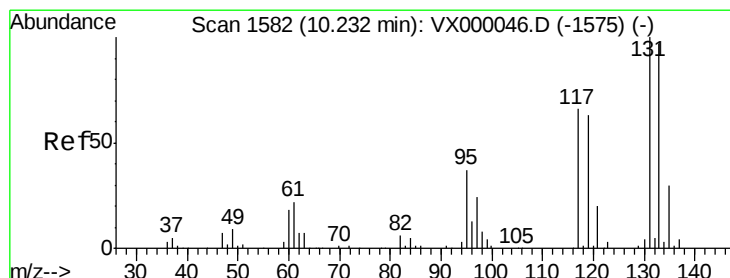
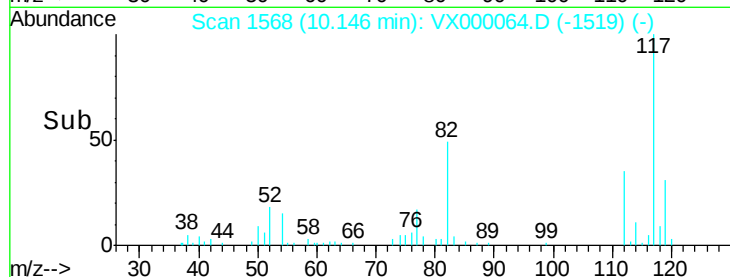
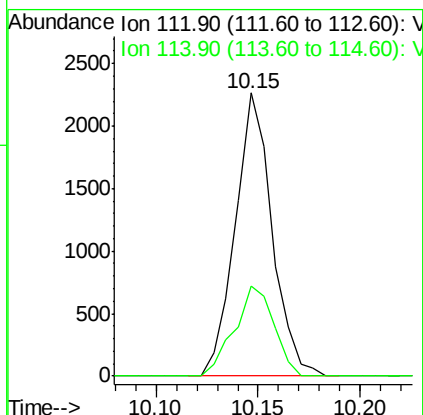
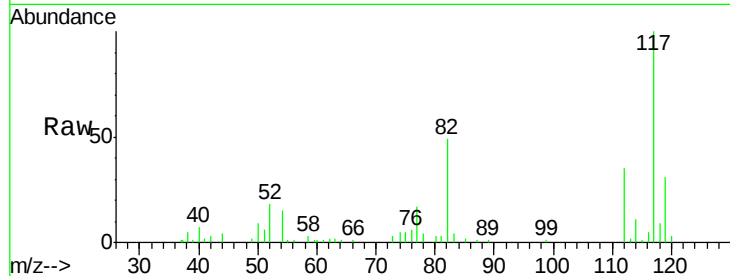




#65  
Chlorobenzene  
Concen: 0.75 ug/l  
RT: 10.15 min Scan# 1568  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

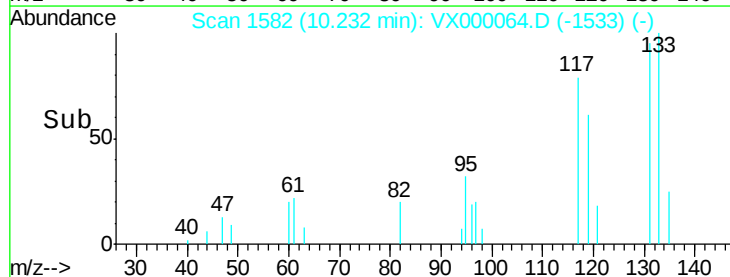
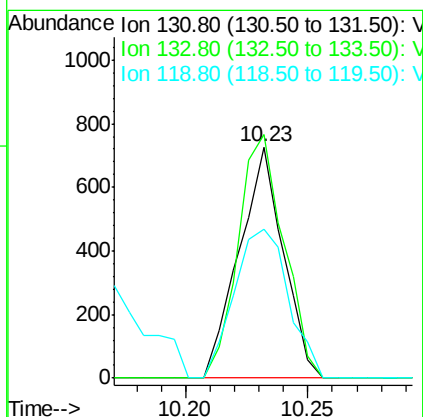
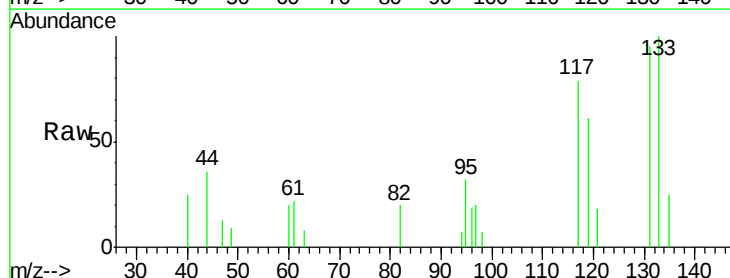
Instrument :  
ClientSampled :  
MDL 02

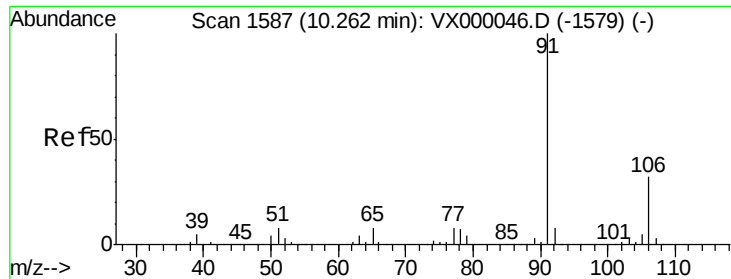
Tgt Ion:112 Resp: 2829  
Ion Ratio Lower Upper  
112 100  
114 31.7 25.6 38.4



#66  
1,1,1,2-Tetrachloroethane  
Concen: 0.68 ug/l  
RT: 10.23 min Scan# 1582  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion:131 Resp: 915  
Ion Ratio Lower Upper  
131 100  
133 109.0 47.6 142.9  
119 0.0 31.7 95.1#

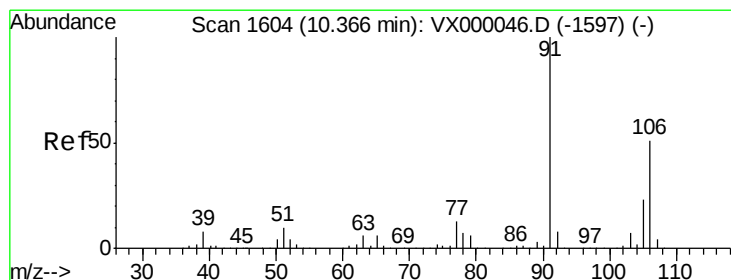
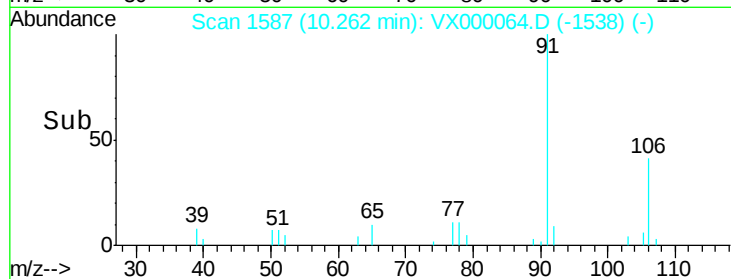
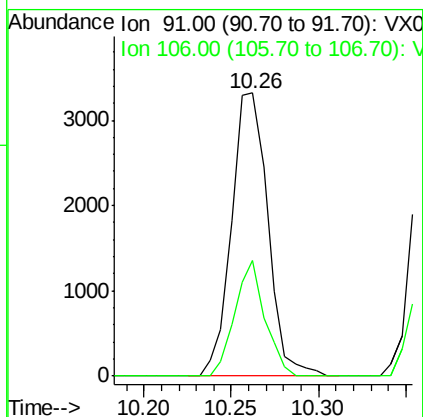
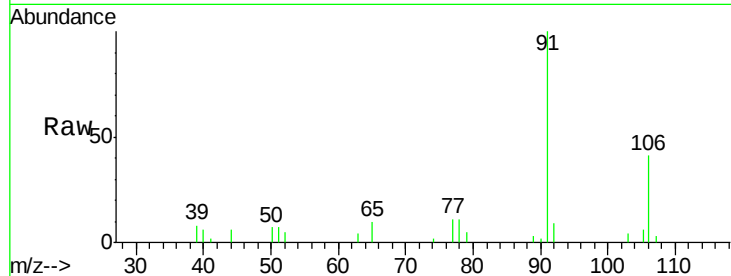




#67  
Ethyl Benzene  
Concen: 0.77 ug/l  
RT: 10.26 min Scan# 1587  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

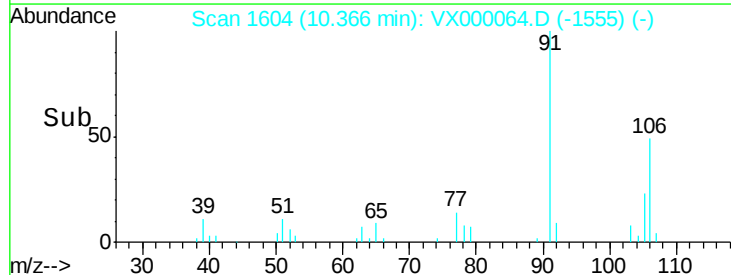
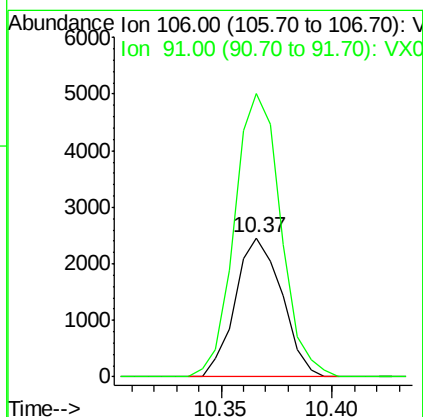
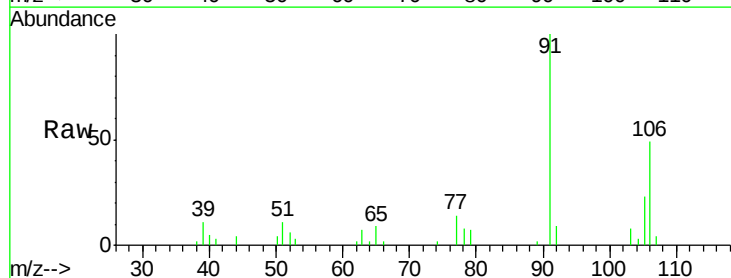
Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 91 Resp: 4809  
Ion Ratio Lower Upper  
91 100  
106 40.7 25.9 38.9#



#68  
m/p-Xylenes  
Concen: 1.45 ug/l  
RT: 10.37 min Scan# 1604  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 106 Resp: 3590  
Ion Ratio Lower Upper  
106 100  
91 201.9 158.3 237.5

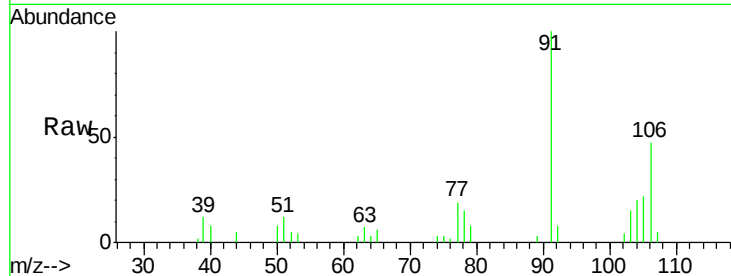




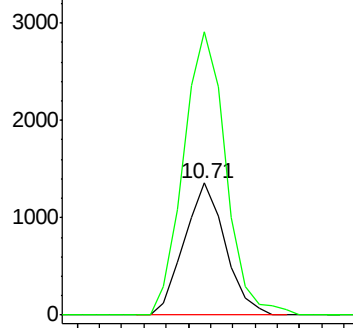
#69  
o-Xylene  
Concen: 0.73 ug/l  
RT: 10.71 min Scan# 1660  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

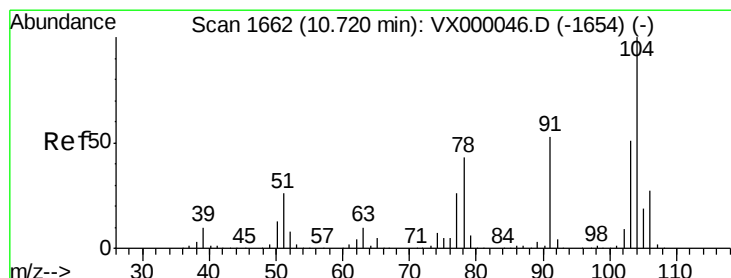
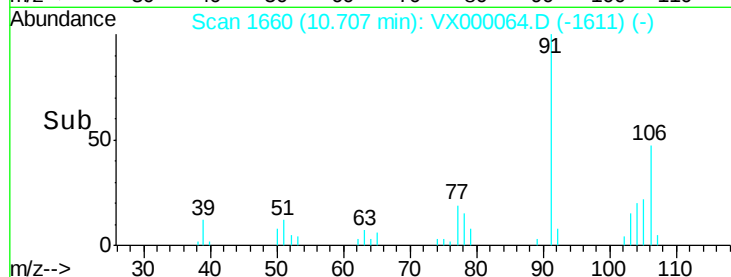
Tgt Ion:106 Resp: 1749  
Ion Ratio Lower Upper  
106 100  
91 220.8 104.0 312.0



Abundance Ion 106.00 (105.70 to 106.70): V  
Ion 91.00 (90.70 to 91.70): VX0

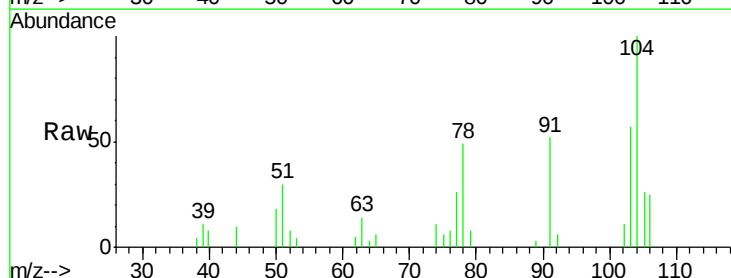


Time-->

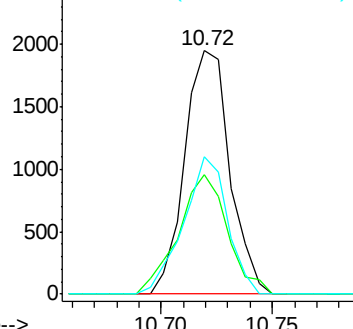


#70  
Styrene  
Concen: 0.68 ug/l  
RT: 10.72 min Scan# 1662  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

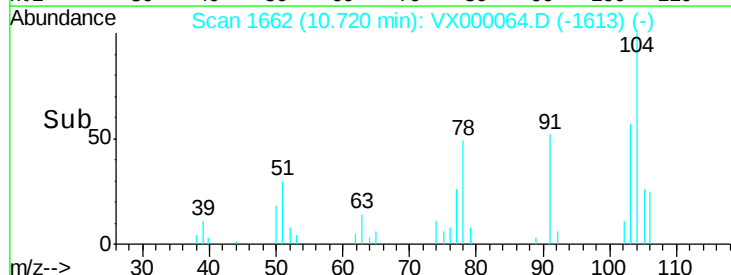
Tgt Ion:104 Resp: 2747  
Ion Ratio Lower Upper  
104 100  
78 53.9 37.7 56.5  
103 55.4 44.0 66.0

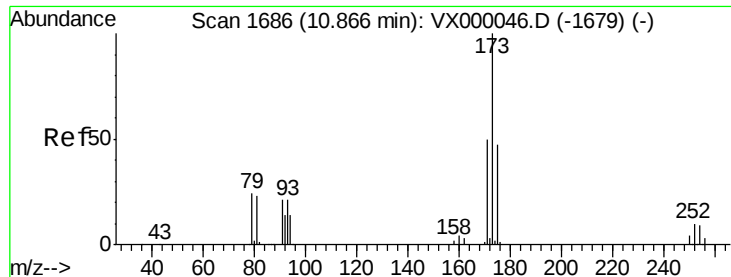


Abundance Ion 104.00 (103.70 to 104.70): V  
Ion 78.00 (77.70 to 78.70): VX0  
Ion 103.00 (102.70 to 103.70): V



Time-->

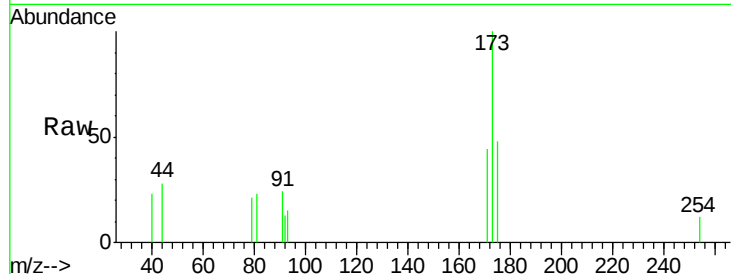




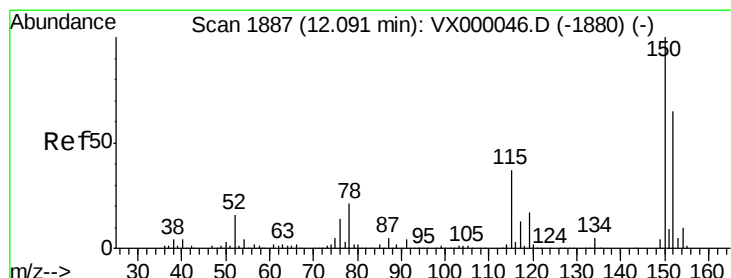
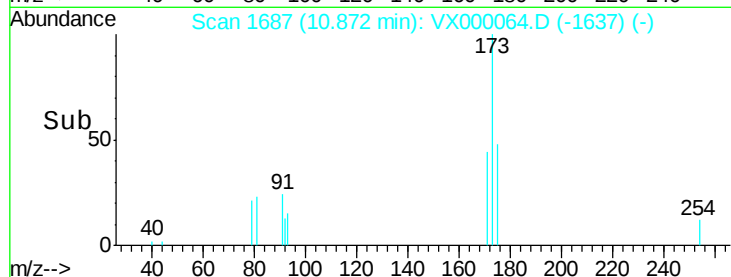
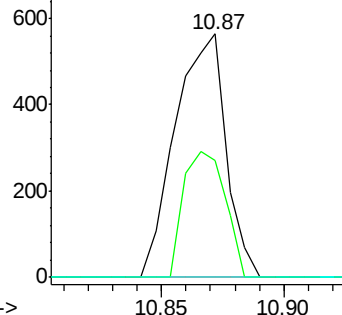
#71  
Bromoform  
Concen: 0.64 ug/l  
RT: 10.87 min Scan# 1687  
Delta R.T. 0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion:173 Resp: 814  
Ion Ratio Lower Upper  
173 100  
175 42.5 23.9 71.8  
254 0.0 0.1 0.1#

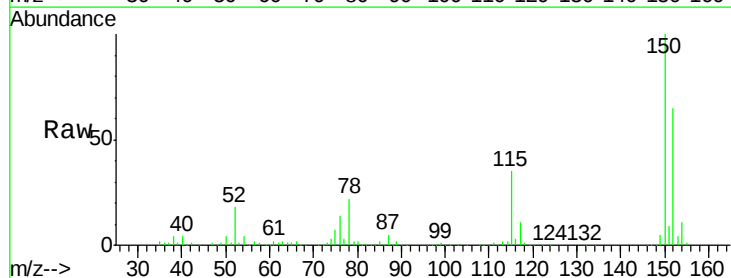


Abundance Ion 172.70 (172.40 to 173.40): V  
Ion 174.70 (174.40 to 175.40): V  
Ion 254.40 (254.10 to 255.10): V

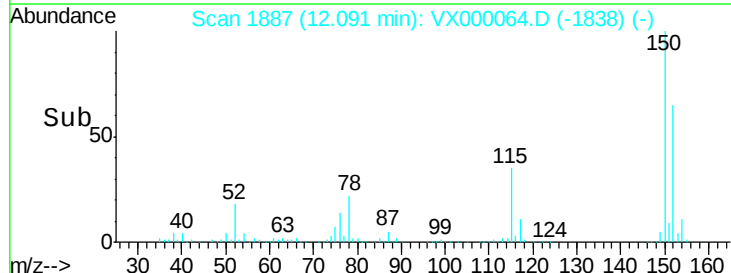
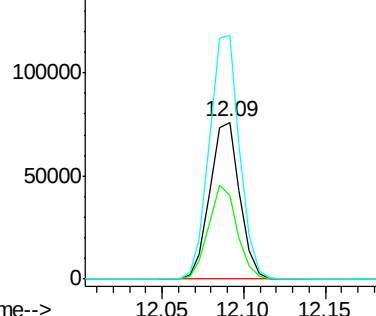


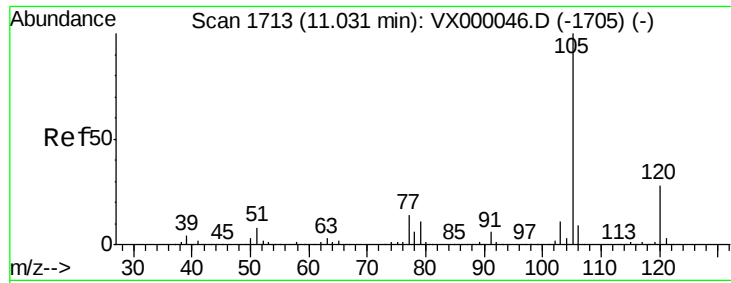
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 12.09 min Scan# 1887  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion:152 Resp: 97152  
Ion Ratio Lower Upper  
152 100  
115 57.2 39.3 117.8  
150 157.1 0.0 349.2



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: 0.83 ug/l

RT: 11.03 min Scan# 1713

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

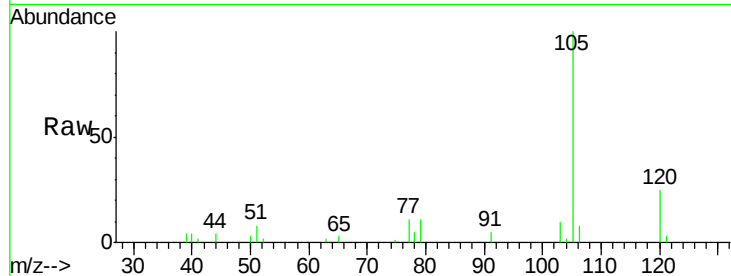
MDL 02

Tgt Ion: 105 Resp: 5127

Ion Ratio Lower Upper

105 100

120 25.7 13.8 41.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.03

4000

3000

2000

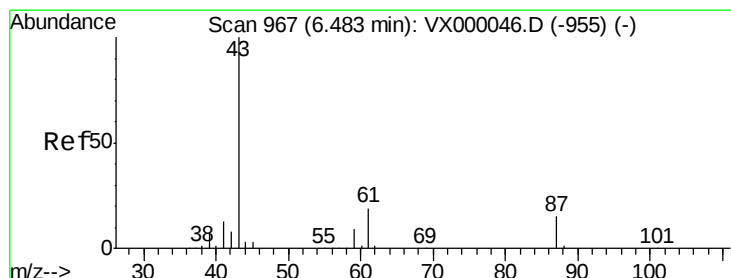
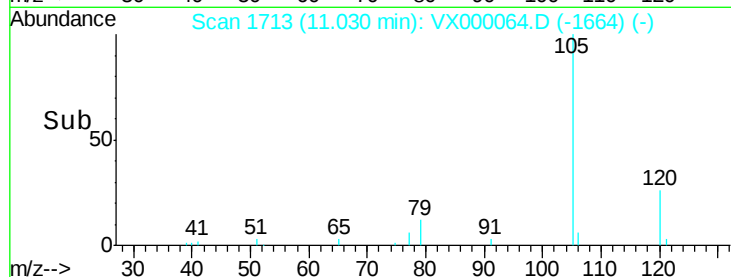
1000

0

Time-->

11.00

11.05



#74

N-ethyl acetate

Concen: 0.83 ug/l

RT: 6.48 min Scan# 966

Delta R.T. -0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Tgt Ion: 43 Resp: 2550

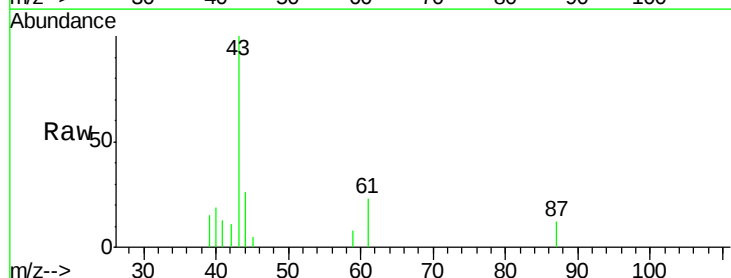
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 0.0 0.1 0.1#

61 16.6 15.9 23.9



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

1500

1000

500

0

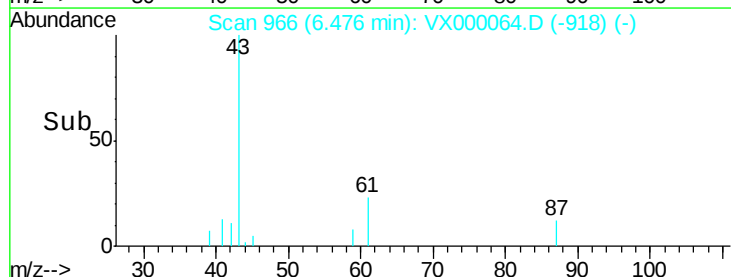
Time-->

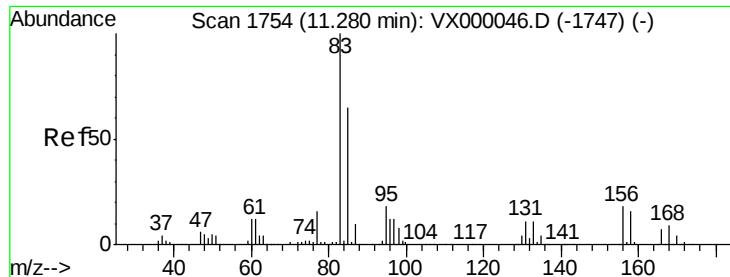
6.40

6.45

6.50

6.55





#75

1,1,2,2-Tetrachloroethane

Concen: 0.76 ug/l

RT: 11.28 min Scan# 1754

Delta R.T. -0.00 min

Lab File: VX000064.D

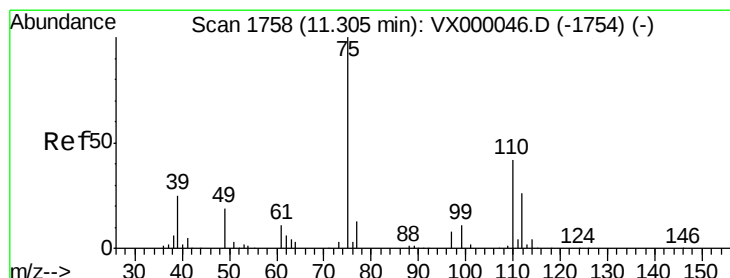
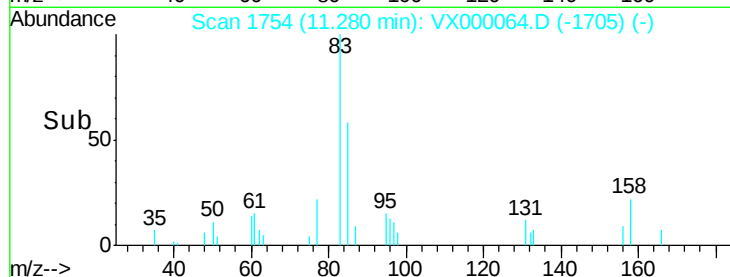
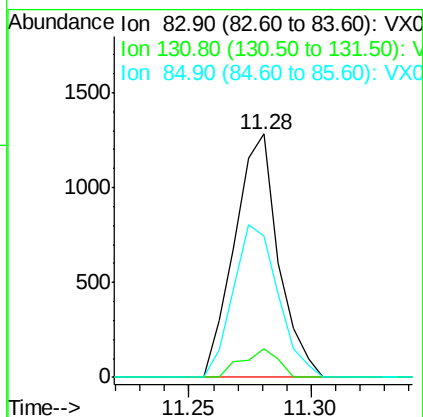
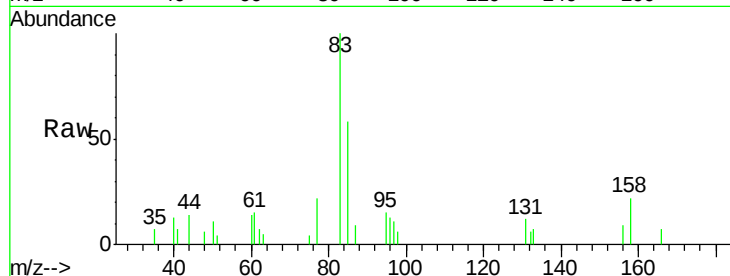
Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 1604  |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 131      | 9.5   | 5.5   | 16.7  |
| 85       | 63.9  | 32.6  | 97.7  |



#76

1,2,3-Trichloropropane

Concen: 1.08 ug/l

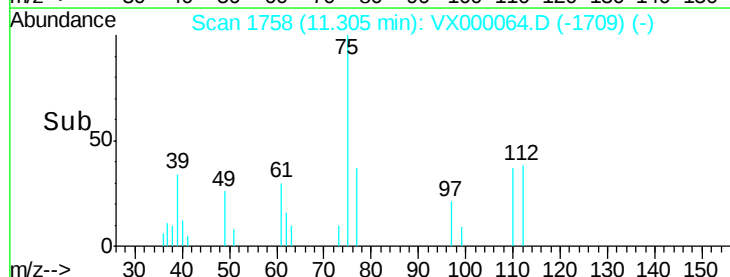
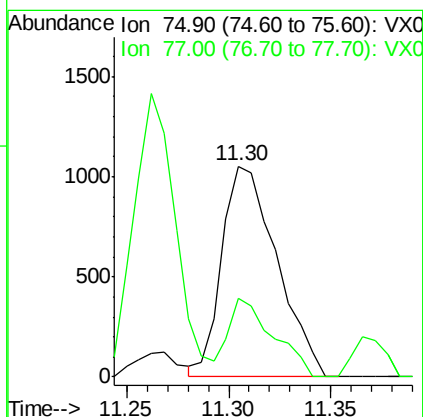
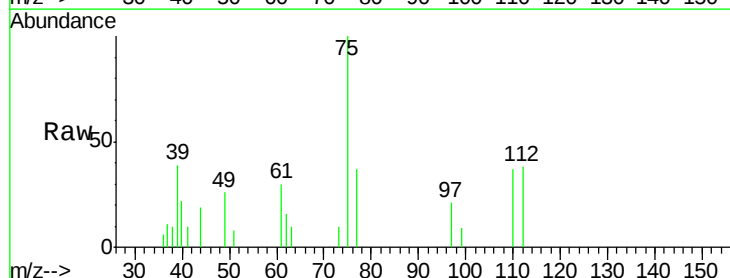
RT: 11.30 min Scan# 1758

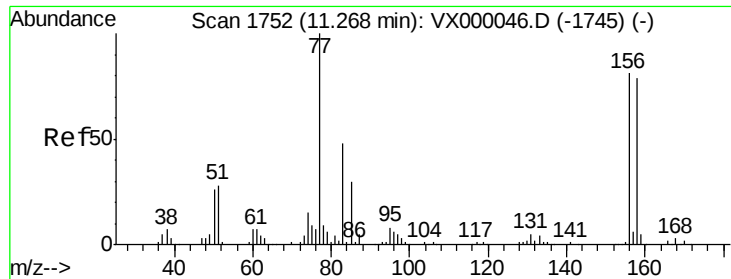
Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 1970  |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 77       | 30.1  | 23.7  | 71.1  |





#77

Bromobenzene

Concen: 0.79 ug/l

RT: 11.27 min Scan# 1752

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

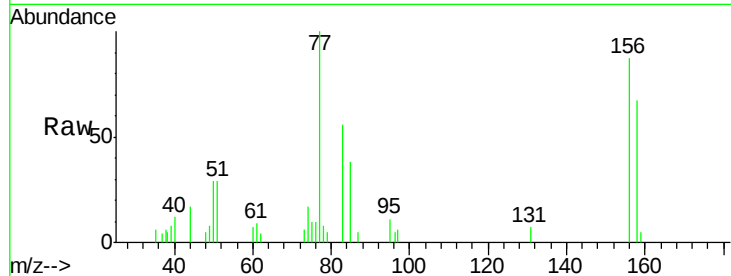
Tgt Ion:156 Resp: 1321

Ion Ratio Lower Upper

156 100

77 151.6 66.2 198.6

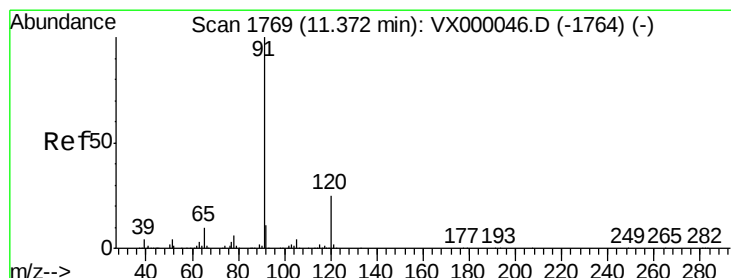
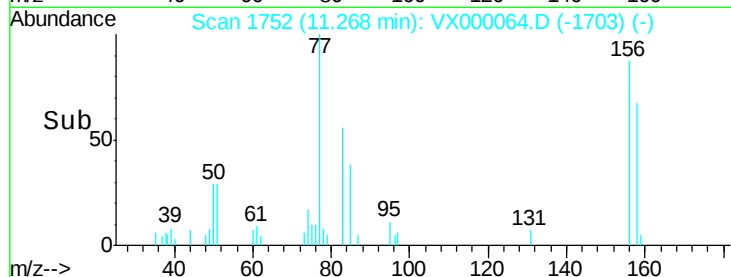
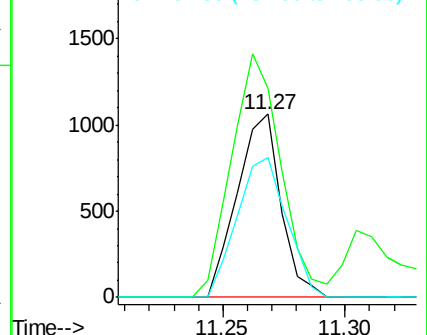
158 86.8 48.6 145.9



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 0.81 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. -0.01 min

Lab File: VX000064.D

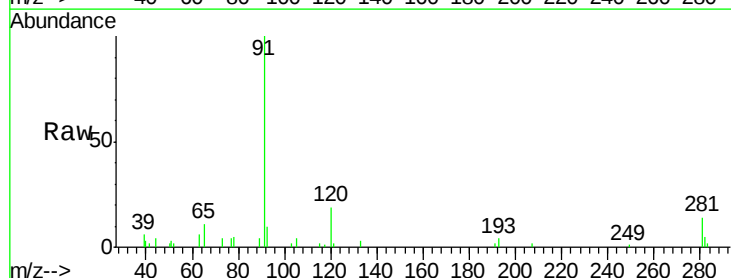
Acq: 12 Feb 2018 14:25

Tgt Ion: 91 Resp: 5818

Ion Ratio Lower Upper

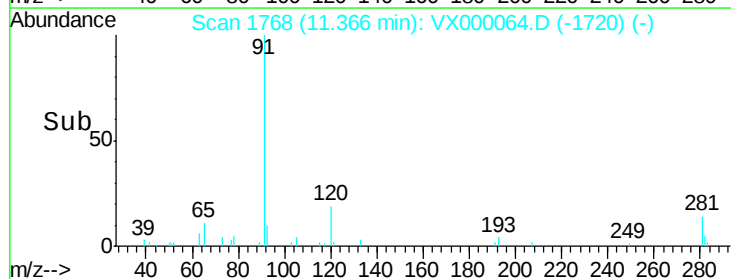
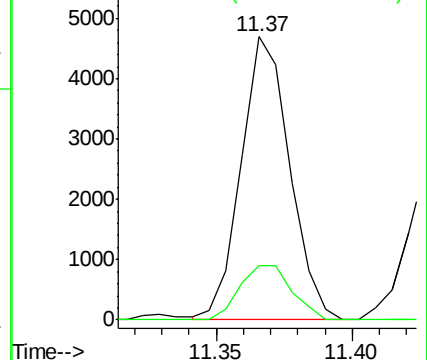
91 100

120 20.5 12.2 36.6



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 0.81 ug/l

RT: 11.43 min Scan# 1778

Delta R.T. -0.01 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

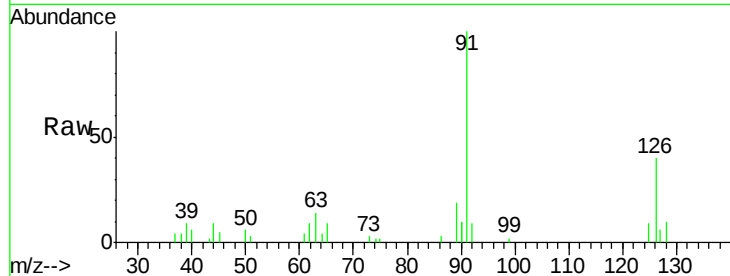
MDL 02

Tgt Ion: 91 Resp: 3357

Ion Ratio Lower Upper

91 100

126 35.8 18.2 54.6



Abundance Ion 91.00 (90.70 to 91.70): VX000046.D (-1774) (-)

Ion 125.90 (125.60 to 126.60): VX000046.D (-1774) (-)

5000

4000

3000

2000

1000

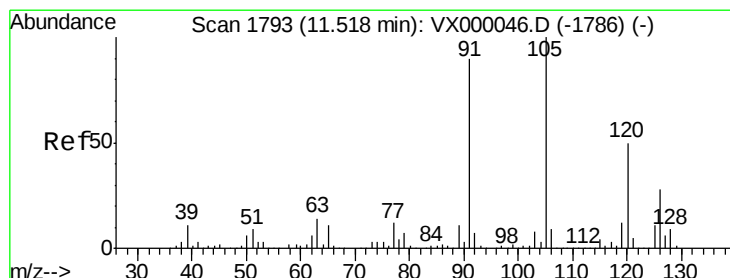
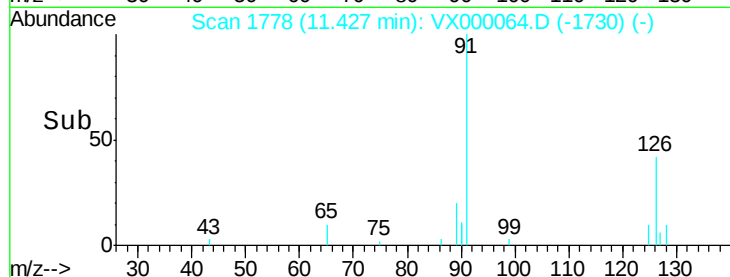
0

11.40

11.43

11.45

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.82 ug/l

RT: 11.52 min Scan# 1793

Delta R.T. -0.00 min

Lab File: VX000064.D

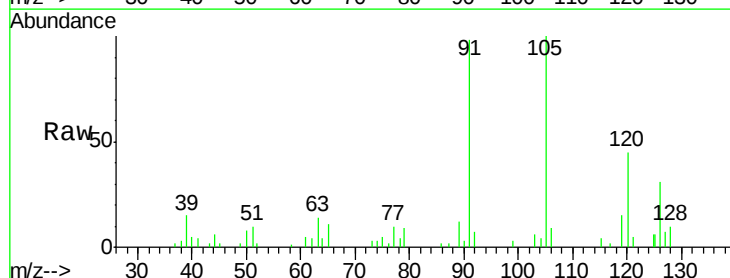
Acq: 12 Feb 2018 14:25

Tgt Ion: 105 Resp: 4256

Ion Ratio Lower Upper

105 100

120 44.8 24.8 74.3



Abundance Ion 105.00 (104.70 to 105.70): VX000046.D (-1786) (-)

Ion 120.00 (119.70 to 120.70): VX000046.D (-1786) (-)

4000

3000

2000

1000

0

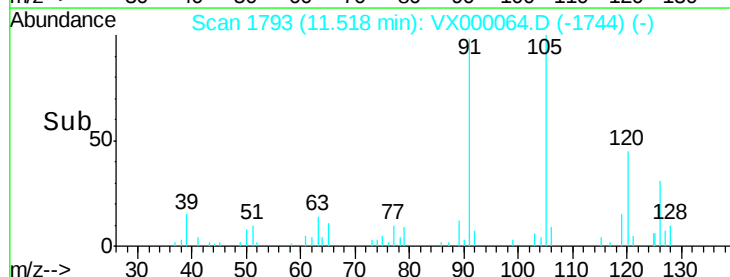
11.45

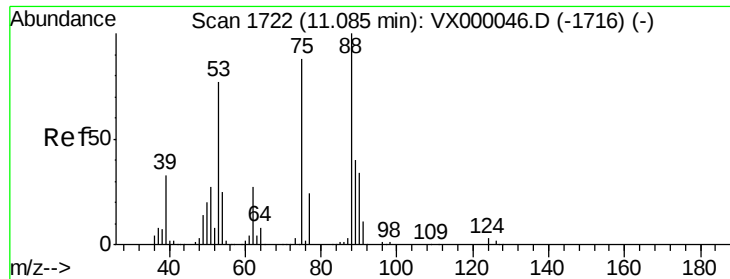
11.50

11.52

11.55

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 53.55 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.06 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

MDL 02

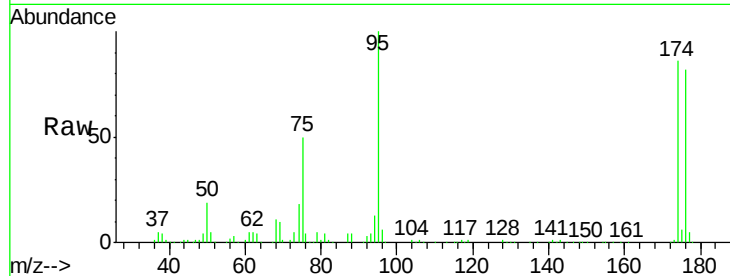
Tgt Ion: 75 Resp: 39600

Ion Ratio Lower Upper

75 100

53 0.0 70.3 105.5#

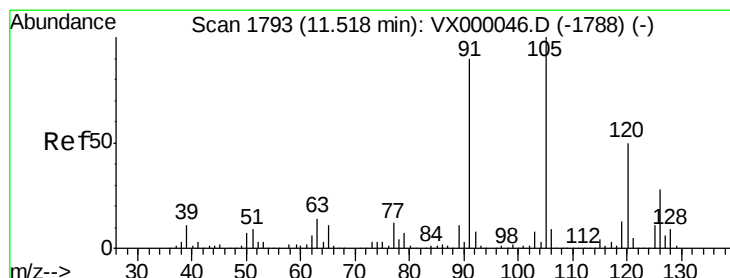
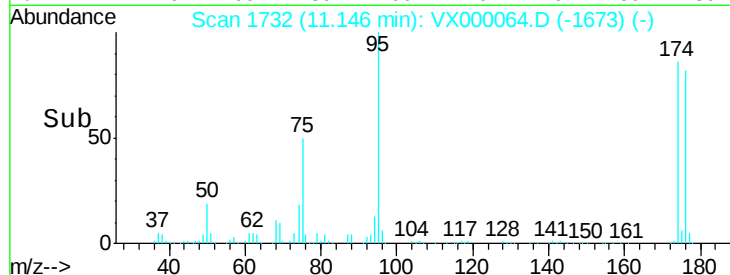
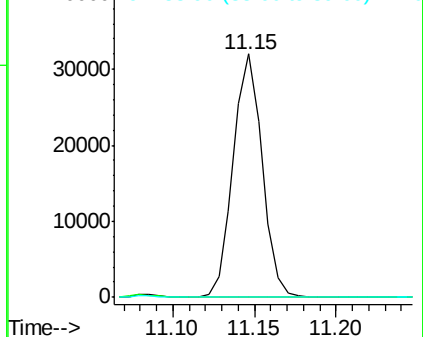
89 0.0 48.6 72.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#82

4-Chlorotoluene

Concen: 0.80 ug/l

RT: 11.52 min Scan# 1793

Delta R.T. -0.00 min

Lab File: VX000064.D

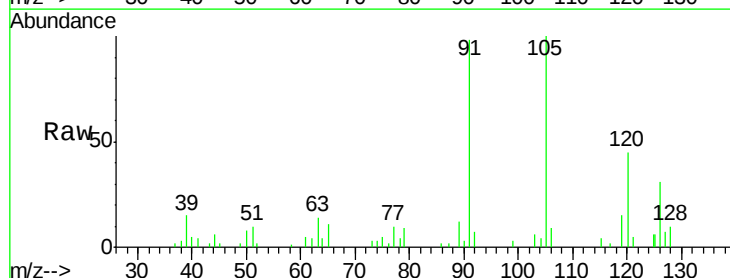
Acq: 12 Feb 2018 14:25

Tgt Ion: 91 Resp: 3958

Ion Ratio Lower Upper

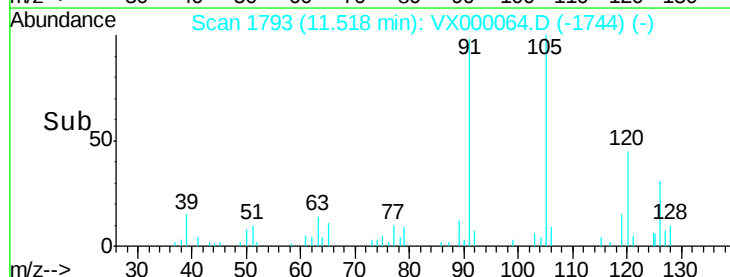
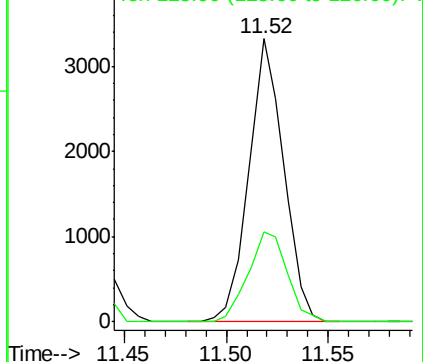
91 100

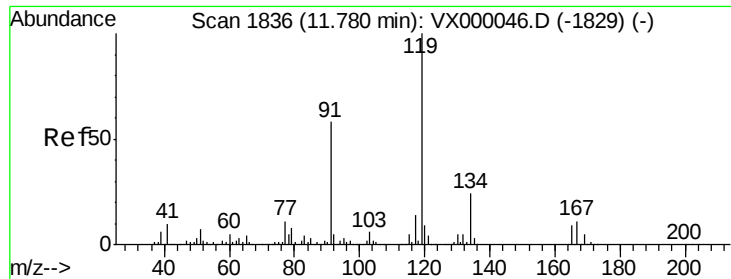
126 35.6 16.3 48.8



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V

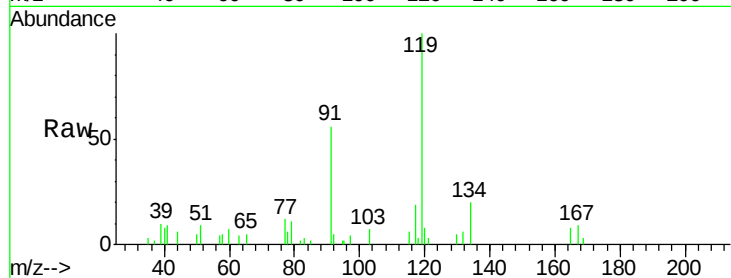




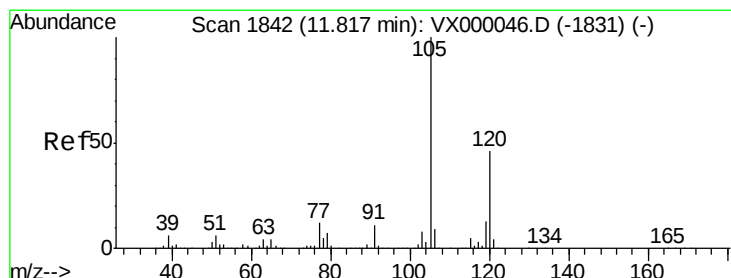
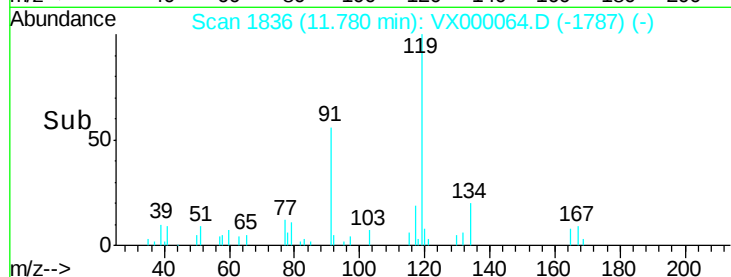
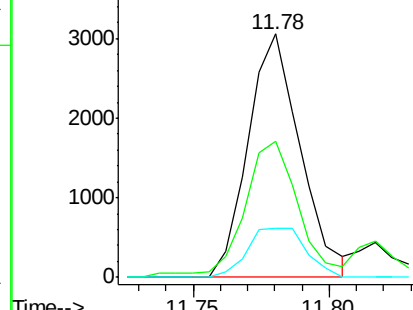
#83  
 tert-Butylbenzene  
 Concen: 0.78 ug/l  
 RT: 11.78 min Scan# 1836  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Instrument :  
 ClientSampled :  
 MDL 02

Tgt Ion:119 Resp: 4063  
 Ion Ratio Lower Upper  
 119 100  
 91 58.1 27.9 83.7  
 134 22.9 11.7 35.1

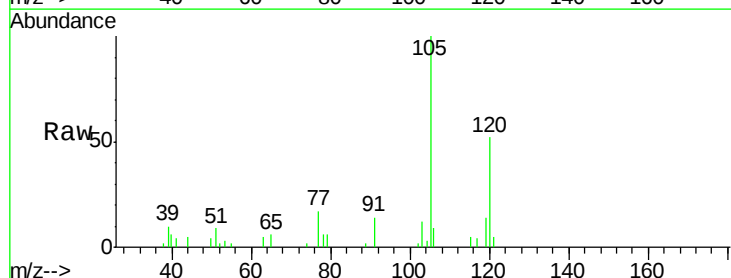


Abundance Ion 119.00 (118.70 to 119.70): V  
 Ion 91.00 (90.70 to 91.70): V  
 Ion 134.00 (133.70 to 134.70): V

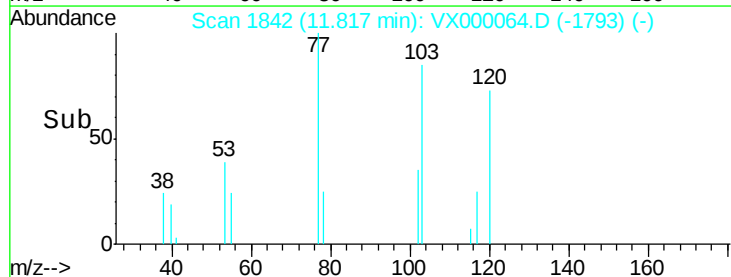
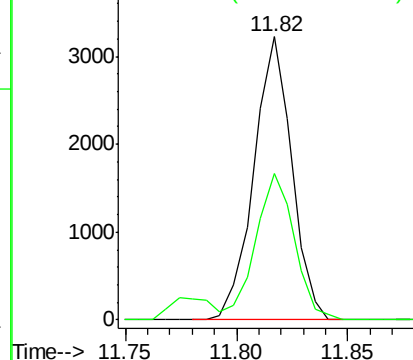


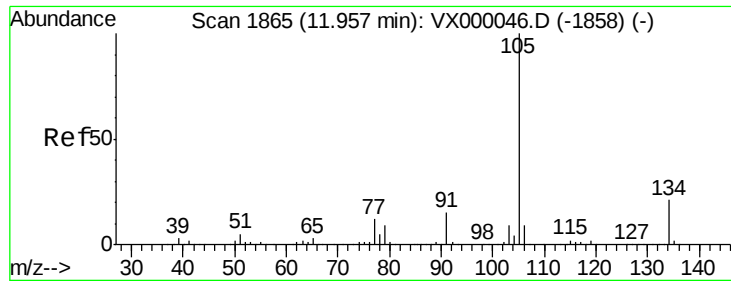
#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.72 ug/l  
 RT: 11.82 min Scan# 1842  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion:105 Resp: 3831  
 Ion Ratio Lower Upper  
 105 100  
 120 53.0 23.4 70.2



Abundance Ion 105.00 (104.70 to 105.70): V  
 Ion 120.00 (119.70 to 120.70): V





#85

sec-Butylbenzene

Concen: 0.78 ug/l

RT: 11.96 min Scan# 1865

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

Instrument :

ClientSampled :

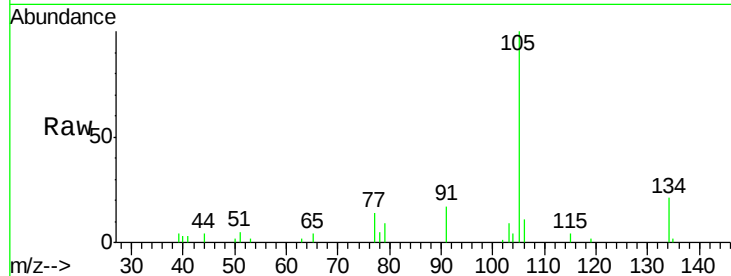
MDL 02

Tgt Ion:105 Resp: 5025

Ion Ratio Lower Upper

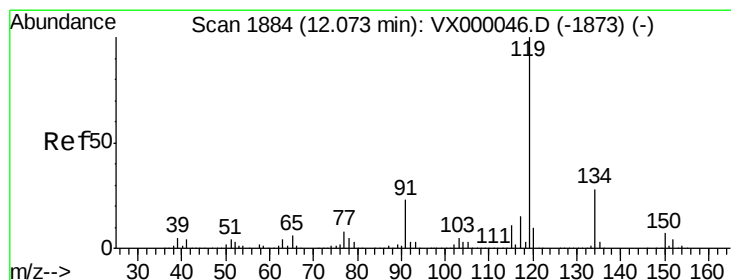
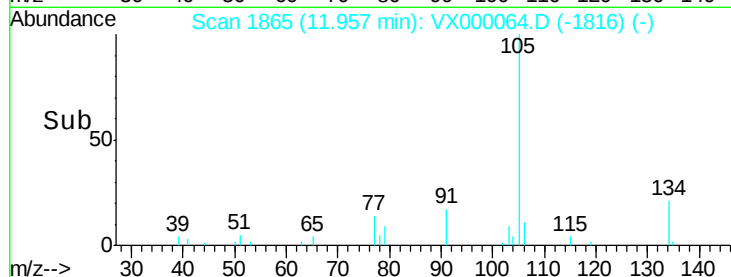
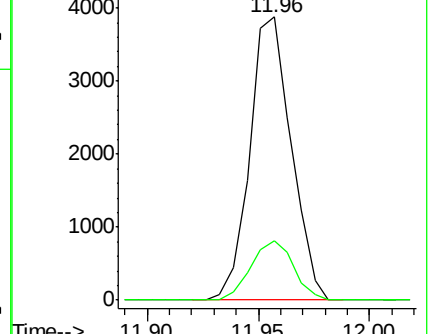
105 100

134 21.4 10.6 31.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 0.78 ug/l

RT: 12.07 min Scan# 1884

Delta R.T. -0.00 min

Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

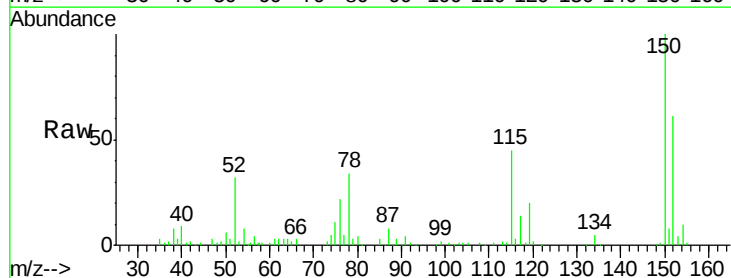
Tgt Ion:119 Resp: 4486

Ion Ratio Lower Upper

119 100

134 27.9 14.0 41.9

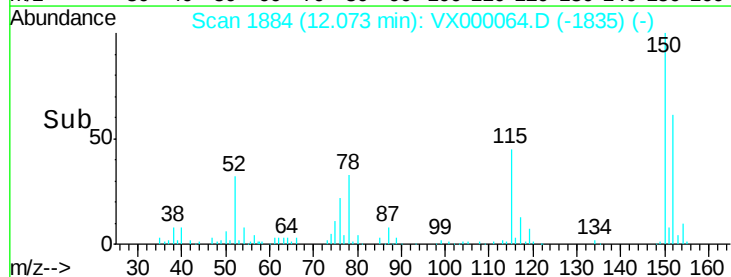
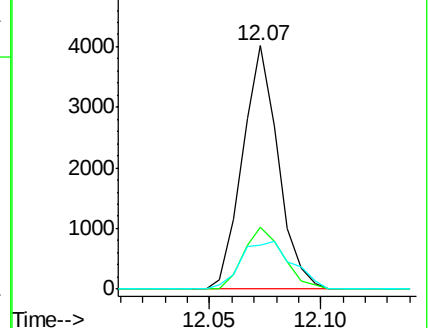
91 28.2 11.6 34.7



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V





#87

1,3-Dichlorobenzene

Concen: 0.79 ug/l

RT: 12.03 min Scan# 1877

Delta R.T. -0.01 min

Lab File: VX000064.D

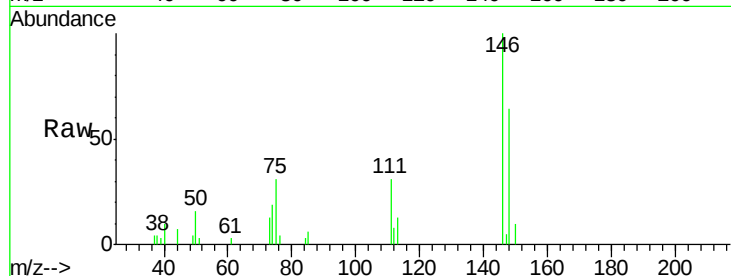
Acq: 12 Feb 2018 14:25

Instrument :

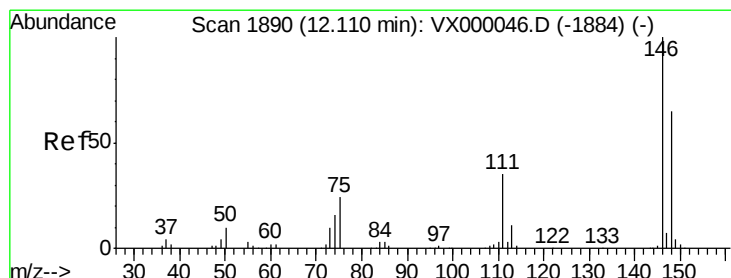
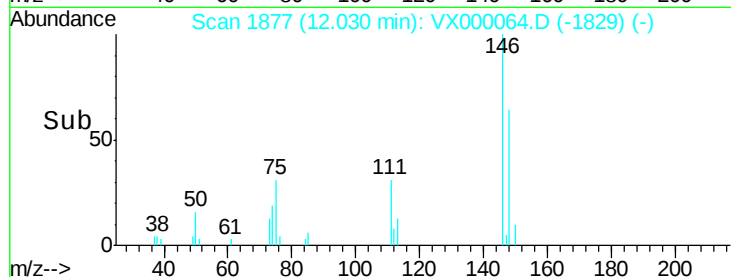
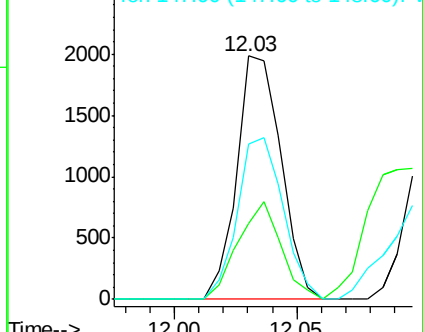
ClientSampled :

MDL 02

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 2501  |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 38.9  | 18.9  | 56.9  |
| 148      | 68.7  | 31.8  | 95.4  |



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



#88

1,4-Dichlorobenzene

Concen: 0.78 ug/l

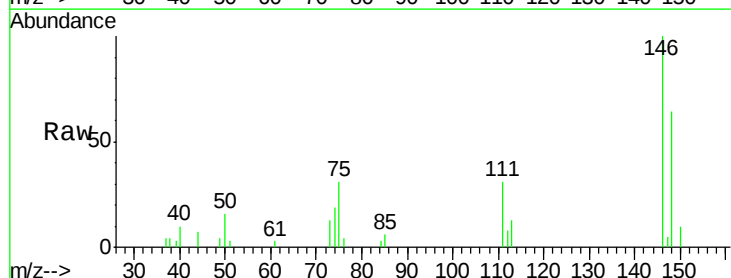
RT: 12.03 min Scan# 1877

Delta R.T. -0.08 min

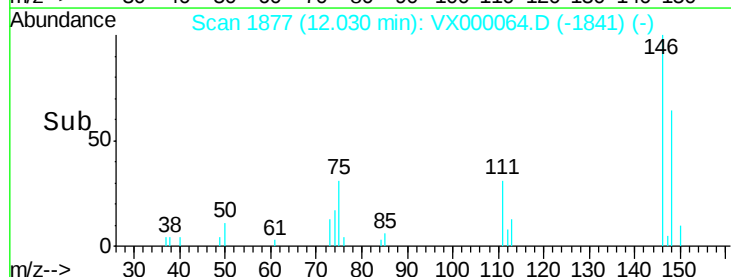
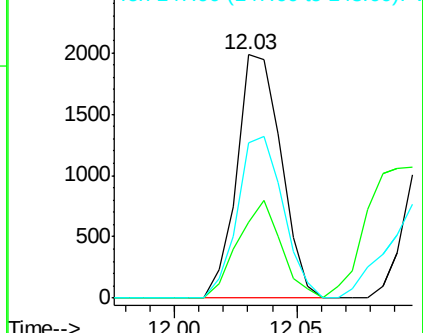
Lab File: VX000064.D

Acq: 12 Feb 2018 14:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 2501  |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 38.9  | 18.7  | 56.1  |
| 148      | 68.7  | 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

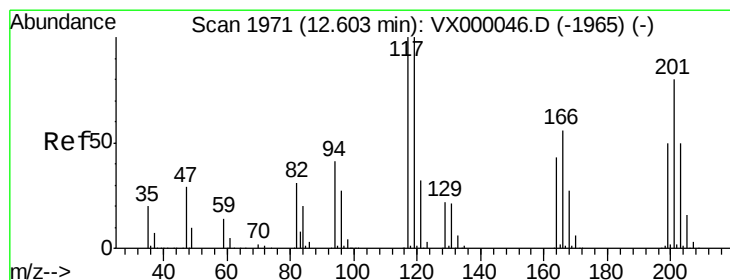
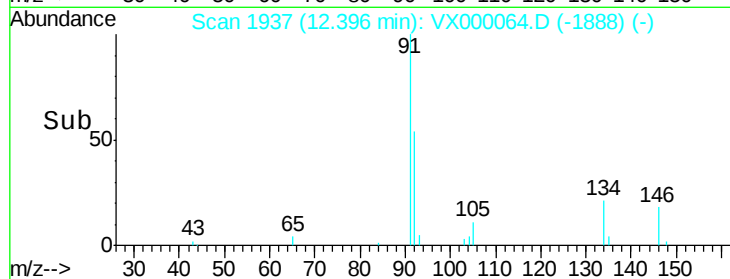
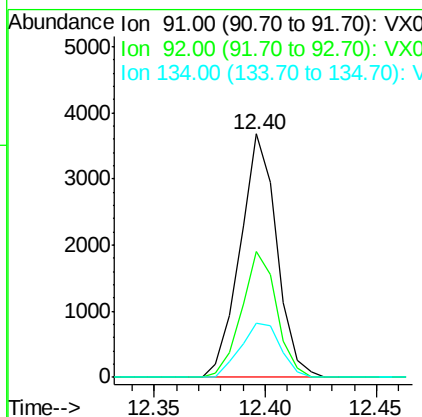
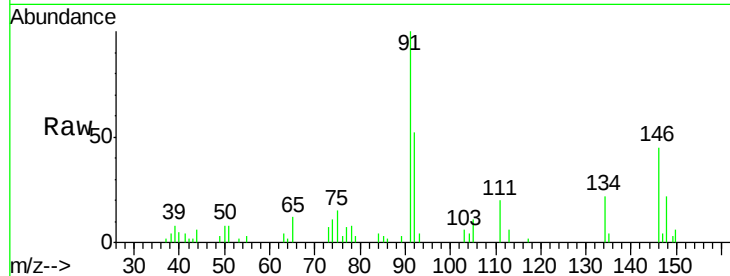




#89  
n-Butylbenzene  
Concen: 0.78 ug/l  
RT: 12.40 min Scan# 1937  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

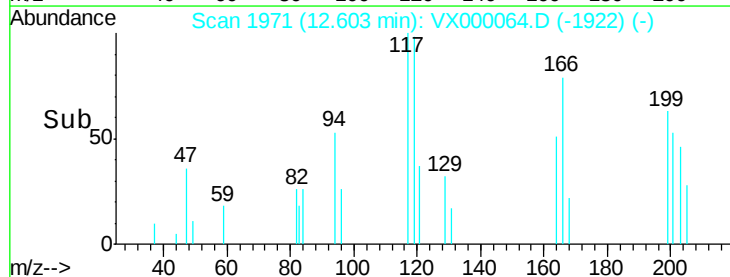
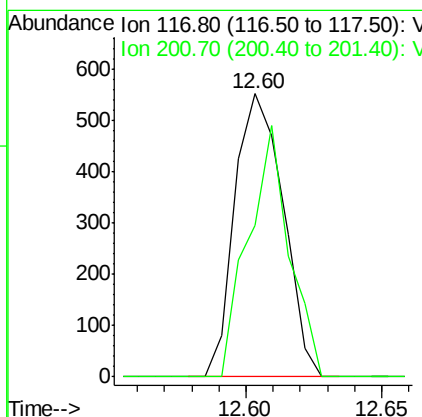
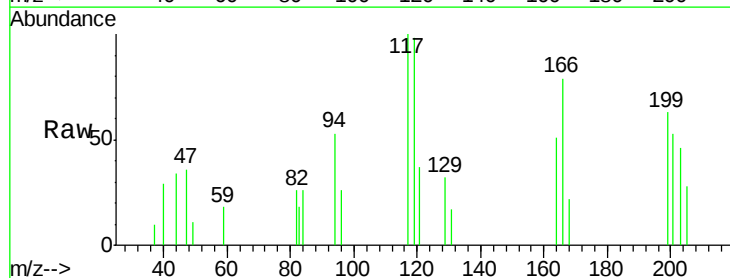
Instrument :  
ClientSampled :  
MDL 02

Tgt Ion: 91 Resp: 4225  
Ion Ratio Lower Upper  
91 100  
92 49.5 26.1 78.2  
134 24.2 14.1 42.2



#90  
Hexachloroethane  
Concen: 0.67 ug/l  
RT: 12.60 min Scan# 1971  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion: 117 Resp: 681  
Ion Ratio Lower Upper  
117 100  
201 74.6 43.5 130.7

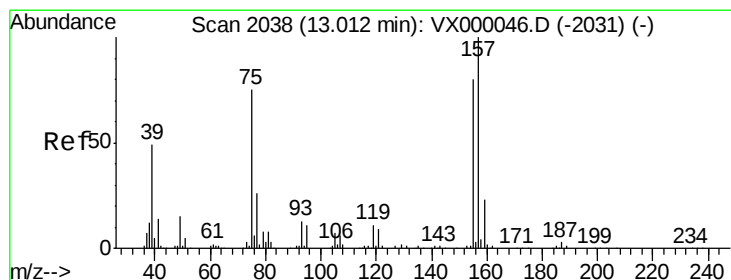
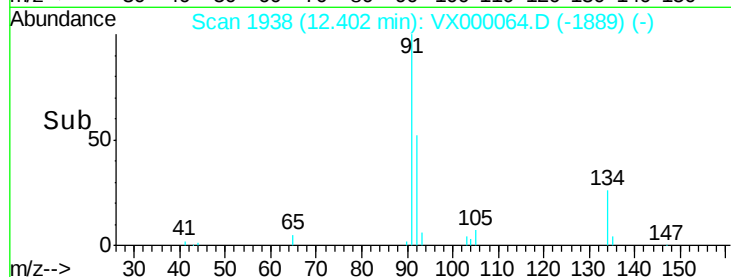
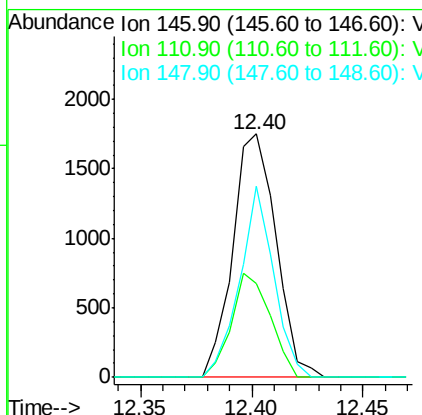
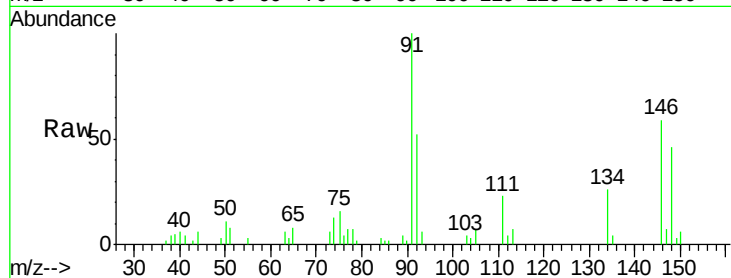




#91  
 1,2-Dichlorobenzene  
 Concen: 0.77 ug/l  
 RT: 12.40 min Scan# 1938  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

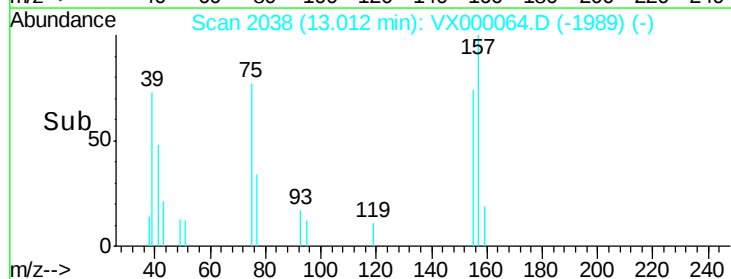
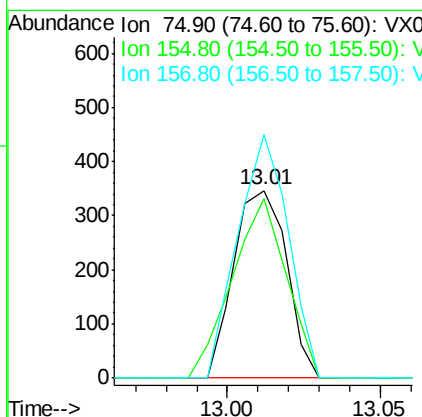
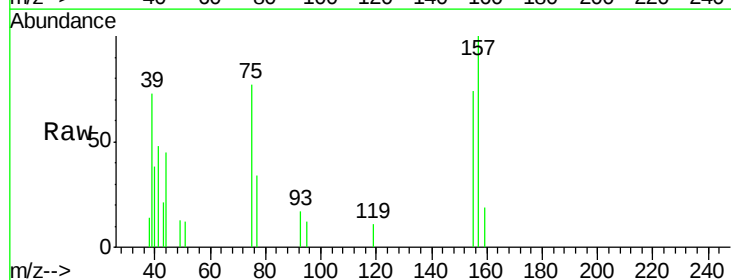
Instrument :  
 ClientSampled :  
 MDL 02

Tgt Ion: 146 Resp: 2366  
 Ion Ratio Lower Upper  
 146 100  
 111 38.4 19.4 58.2  
 148 62.2 32.0 96.2



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 0.69 ug/l  
 RT: 13.01 min Scan# 2038  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion: 75 Resp: 413  
 Ion Ratio Lower Upper  
 75 100  
 155 98.3 52.0 156.0  
 157 124.9 65.3 195.9

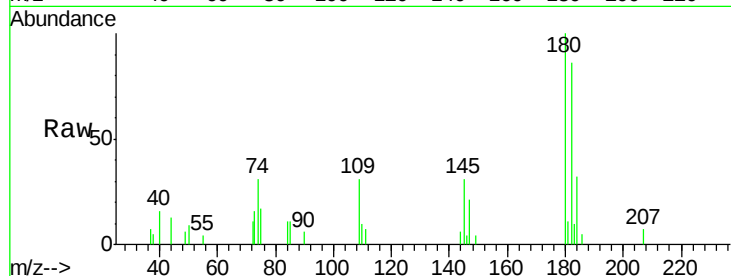




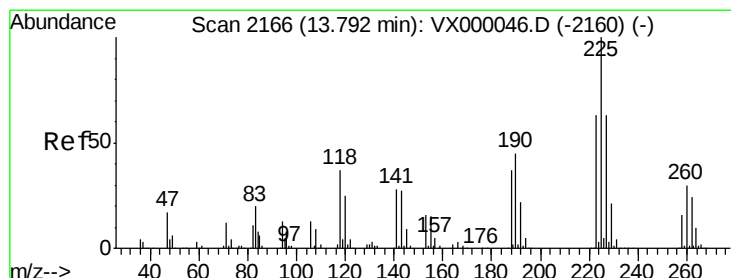
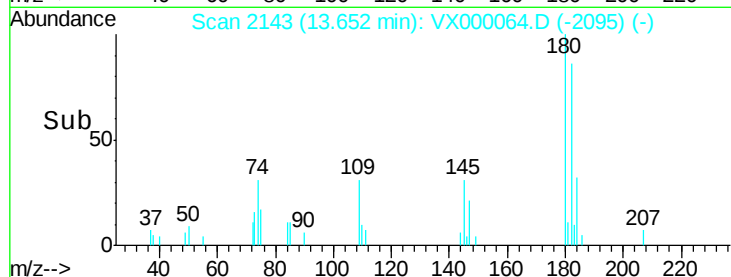
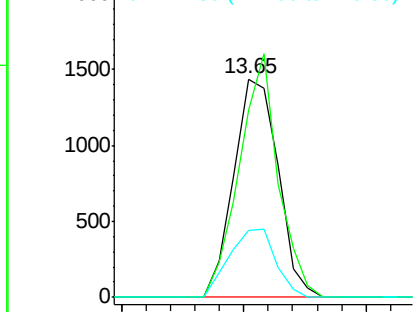
#93  
 1,2,4-Trichlorobenzene  
 Concen: 0.77 ug/l  
 RT: 13.65 min Scan# 2143  
 Delta R.T. -0.01 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Instrument :  
 ClientSampled :  
 MDL 02

Tgt Ion:180 Resp: 1814  
 Ion Ratio Lower Upper  
 180 100  
 182 97.5 48.0 144.0  
 145 32.6 14.7 44.1

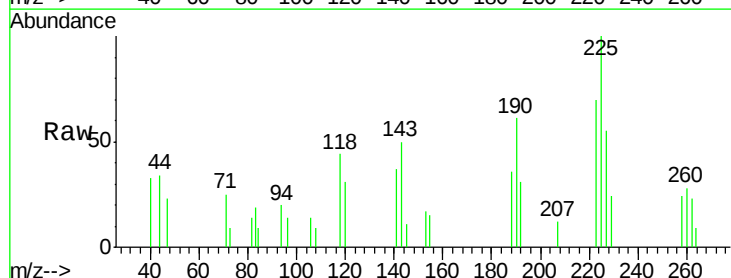


Abundance Ion 179.80 (179.50 to 180.50): V  
 Ion 181.80 (181.50 to 182.50): V  
 Ion 144.80 (144.50 to 145.50): V

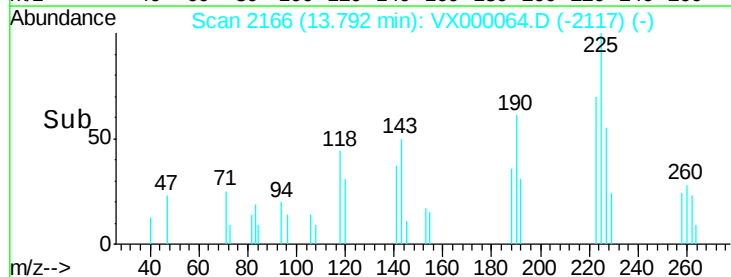
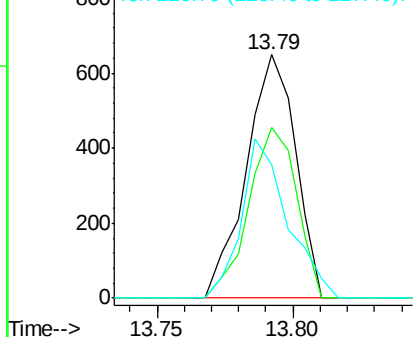


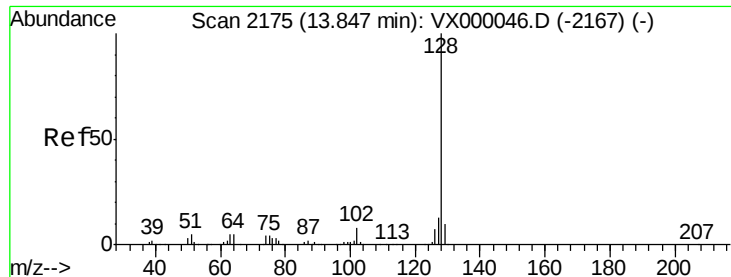
#94  
 Hexachlorobutadiene  
 Concen: 0.73 ug/l  
 RT: 13.79 min Scan# 2166  
 Delta R.T. -0.00 min  
 Lab File: VX000064.D  
 Acq: 12 Feb 2018 14:25

Tgt Ion:225 Resp: 813  
 Ion Ratio Lower Upper  
 225 100  
 223 68.4 31.9 95.5  
 227 61.4 31.6 95.0



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

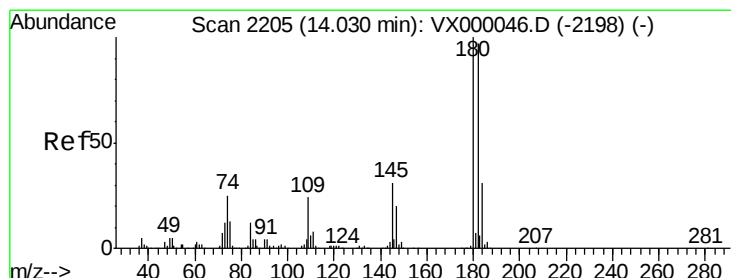
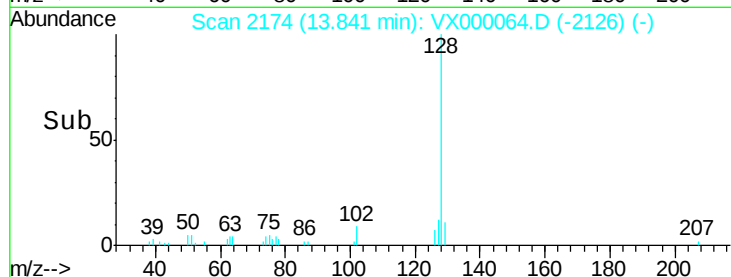
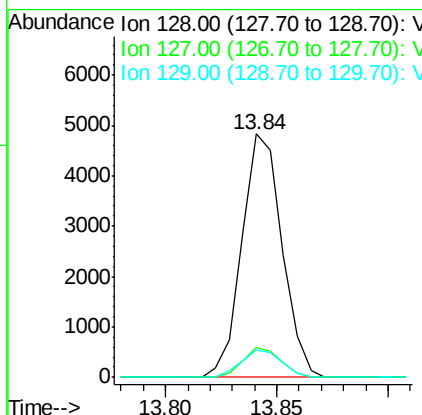
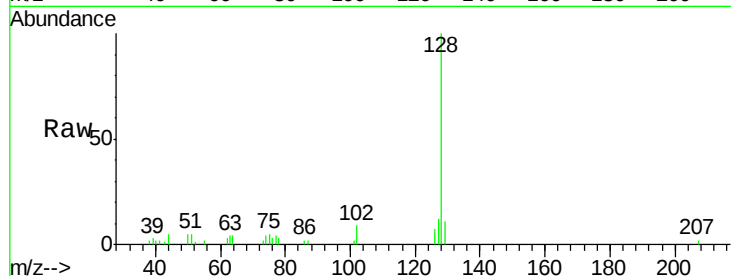




#95  
Naphthalene  
Concen: 0.79 ug/l  
RT: 13.84 min Scan# 2174  
Delta R.T. -0.01 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Instrument :  
ClientSampled :  
MDL 02

Tgt Ion:128 Resp: 6086  
Ion Ratio Lower Upper  
128 100  
127 11.7 10.3 15.5  
129 11.3 8.6 13.0



#96  
1,2,3-Trichlorobenzene  
Concen: 0.77 ug/l  
RT: 14.03 min Scan# 2205  
Delta R.T. -0.00 min  
Lab File: VX000064.D  
Acq: 12 Feb 2018 14:25

Tgt Ion:180 Resp: 1762  
Ion Ratio Lower Upper  
180 100  
182 101.1 47.9 143.7  
145 30.4 15.7 47.0

