

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD120121\  
 Data File : VD071107.D  
 Acq On : 01 Dec 2021 15:21  
 Operator : VA/SY  
 Sample : M4855-01RE  
 Misc : 5.07G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 LS-RO-COMPRES

Quant Time: Dec 02 03:15:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D112921S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 29 17:54:09 2021  
 Response via : Initial Calibration

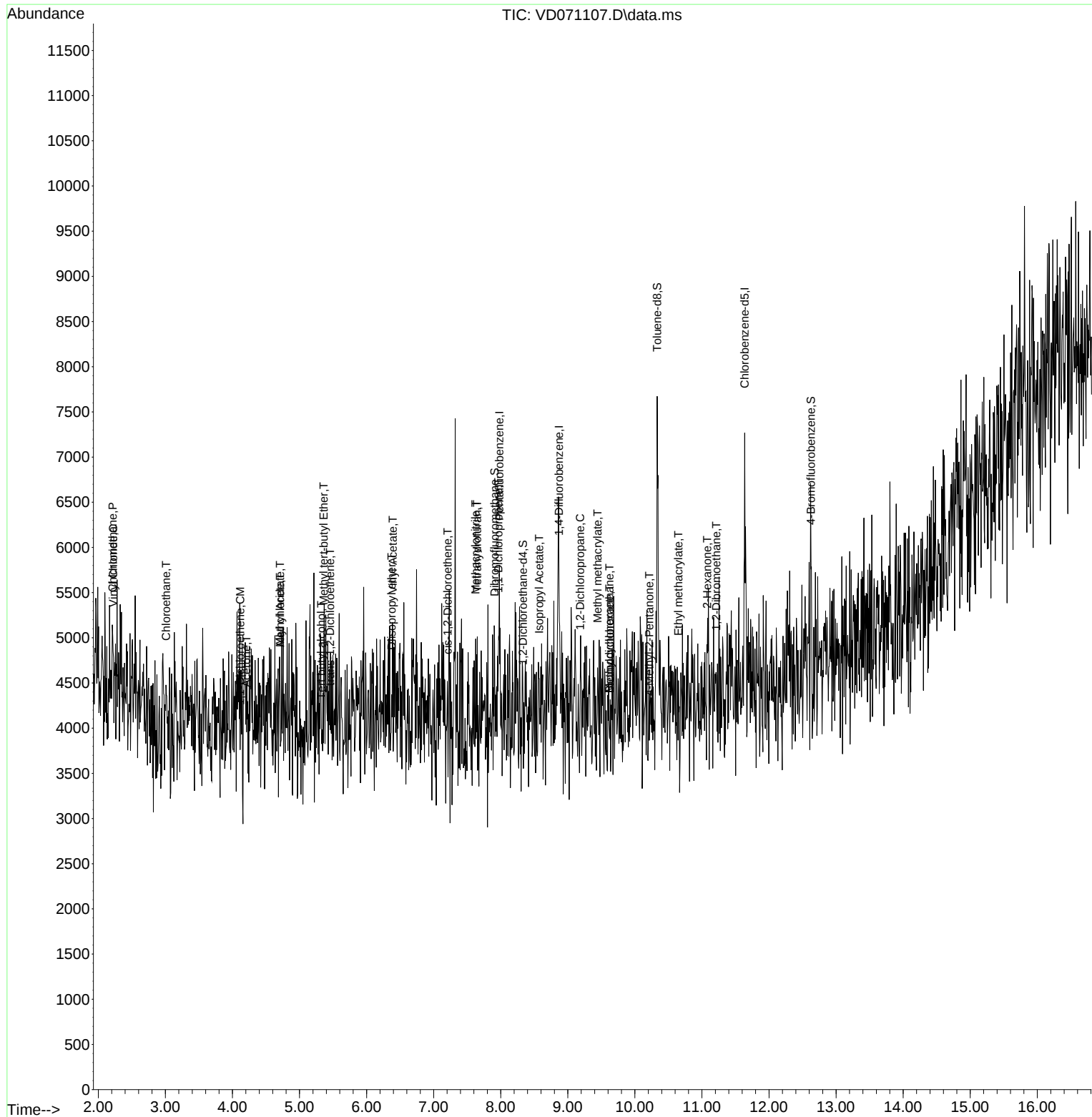
| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 7.979  | 168   | 480      | 50.000   | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene      | 8.867  | 114   | 2057     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638 | 117   | 1244     | 50.000   | ug/l   | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4   | 0.000  | 152   | 0        | 0.000    | ug/l   | -13.57   |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.332  | 65    | 261      | 46.340   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | =      | 92.680%  |
| 35) Dibromofluoromethane     | 7.909  | 113   | 461      | 35.194   | ug/l   | -0.01    |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | =      | 70.380%  |
| 50) Toluene-d8               | 10.332 | 98    | 2025     | 40.624   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 49 - 140 | Recovery | =      | 81.240%  |
| 62) 4-Bromofluorobenzene     | 12.626 | 95    | 148      | 8.565    | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 25 - 144 | Recovery | =      | 17.140%# |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 3) Chloromethane             | 2.215  | 50    | 54       | 9.972    | ug/l   | # 42     |
| 4) Vinyl Chloride            | 2.221  | 62    | 61       | 10.097   | ug/l   | # 42     |
| 6) Chloroethane              | 3.009  | 64    | 66       | 15.883   | ug/l   | # 39     |
| 11) Tert butyl alcohol       | 5.326  | 59    | 59       | 128.186  | ug/l   | # 71     |
| 12) 1,1-Dichloroethene       | 4.115  | 96    | 74       | 16.607   | ug/l   | # 1      |
| 14) Allyl chloride           | 4.709  | 41    | 161      | 19.022   | ug/l   | # 28     |
| 16) Acetone                  | 4.209  | 43    | 80       | 77.698   | ug/l   | # 40     |
| 18) Methyl Acetate           | 4.709  | 43    | 61       | 14.679   | ug/l   | # 1      |
| 19) Methyl tert-butyl Ether  | 5.362  | 73    | 66       | 6.044    | ug/l   | # 52     |
| 21) trans-1,2-Dichloroethene | 5.456  | 96    | 64       | 12.759   | ug/l   | # 1      |
| 22) Diisopropyl ether        | 6.373  | 45    | 53       | 3.125    | ug/l   | # 40     |
| 23) Vinyl Acetate            | 6.391  | 43    | 168      | 43.544   | ug/l   | # 72     |
| 27) cis-1,2-Dichloroethene   | 7.209  | 96    | 63       | 11.102   | ug/l   | # 1      |
| 29) Tetrahydrofuran          | 7.650  | 42    | 71       | 79.388   | ug/l   | # 34     |
| 36) 1,1-Dichloropropene      | 7.967  | 75    | 78       | 4.057    | ug/l   | # 41     |
| 39) Methylcyclohexane        | 9.620  | 83    | 63       | 2.724    | ug/l   | # 16     |
| 41) Methacrylonitrile        | 7.626  | 41    | 121      | 32.676   | ug/l   | # 36     |
| 43) Isopropyl Acetate        | 8.573  | 43    | 126      | 11.398   | ug/l   | # 47     |
| 45) 1,2-Dichloropropane      | 9.185  | 63    | 149      | 10.850   | ug/l   | # 44     |
| 47) Bromodichloromethane     | 9.620  | 83    | 63       | 3.343    | ug/l   | # 26     |
| 48) Methyl methacrylate      | 9.444  | 41    | 151      | 18.576   | ug/l   | # 33     |
| 51) 4-Methyl-2-Pentanone     | 10.214 | 43    | 66       | 36.835   | ug/l   | # 34     |
| 56) Ethyl methacrylate       | 10.650 | 69    | 71       | 10.617   | ug/l   | # 3      |
| 59) 2-Hexanone               | 11.079 | 43    | 64       | 42.390   | ug/l   | # 22     |
| 61) 1,2-Dibromoethane        | 11.214 | 107   | 57       | 6.350    | ug/l   | # 3      |
| -----                        |        |       |          |          |        |          |

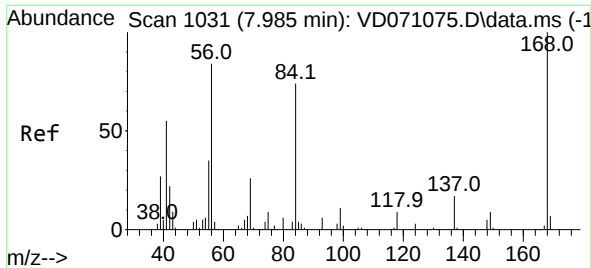
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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD120121\  
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Sample : M4855-01RE  
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Quant Title : SW846 8260  
QLast Update : Mon Nov 29 17:54:09 2021  
Response via : Initial Calibration

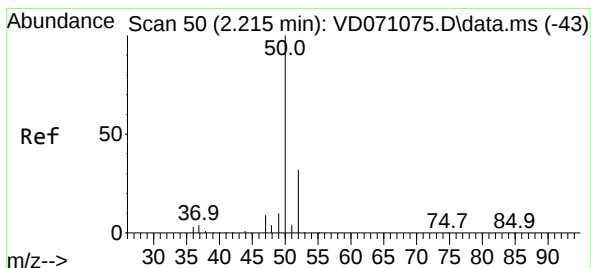
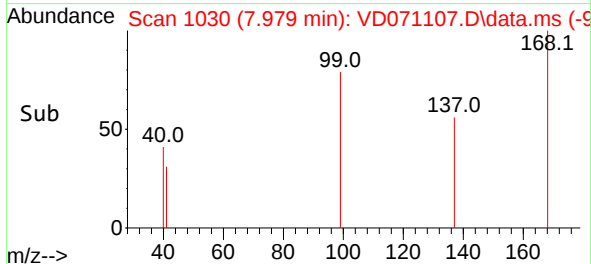
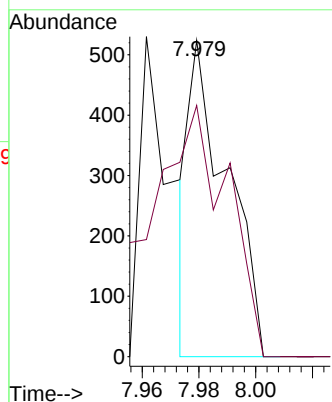
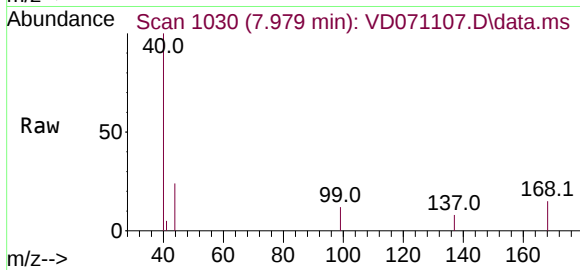




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.006 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

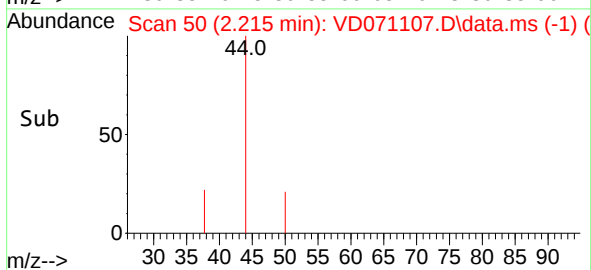
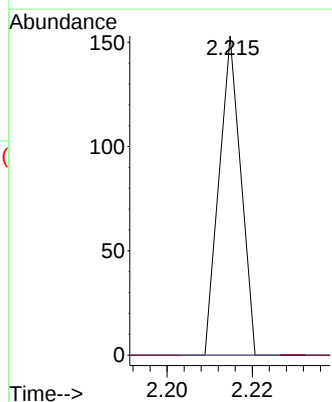
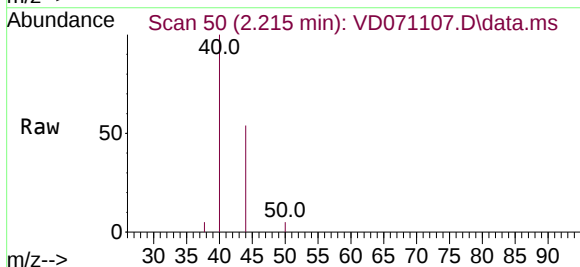
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

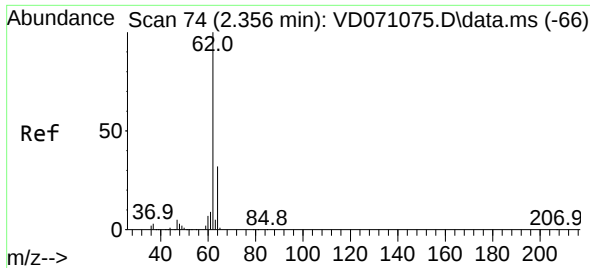
Tgt Ion:168 Resp: 480  
Ion Ratio Lower Upper  
168 100  
99 79.4 46.6 69.8#



#3  
Chloromethane  
Concen: 9.972 ug/l  
RT: 2.215 min Scan# 50  
Delta R.T. -0.000 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Tgt Ion: 50 Resp: 54  
Ion Ratio Lower Upper  
50 100  
52 0.0 25.8 38.8#

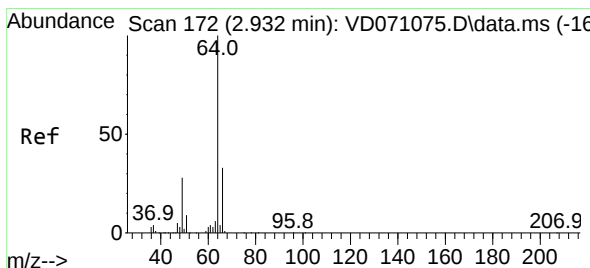
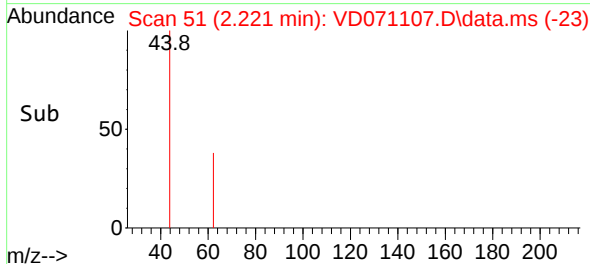
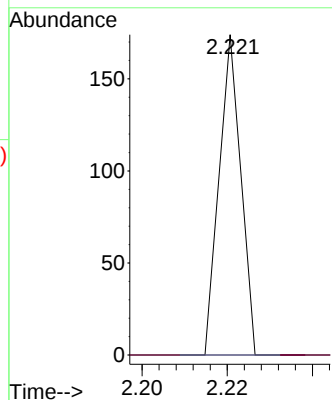
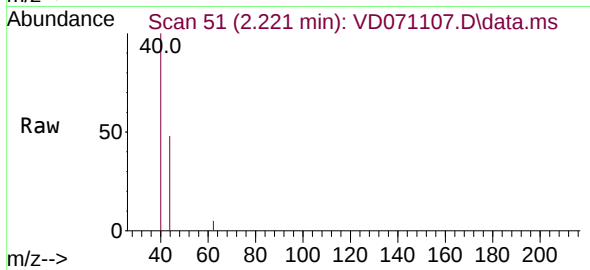




#4  
 Vinyl Chloride  
 Concen: 10.097 ug/l  
 RT: 2.221 min Scan# 51  
 Delta R.T. -0.135 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

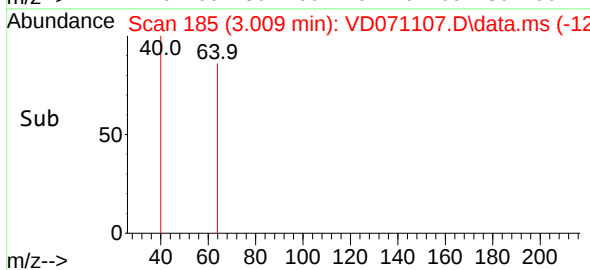
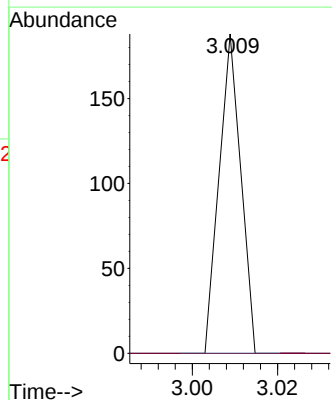
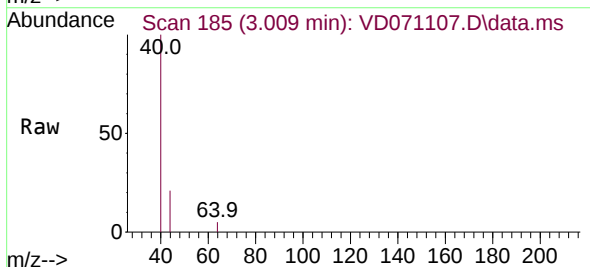
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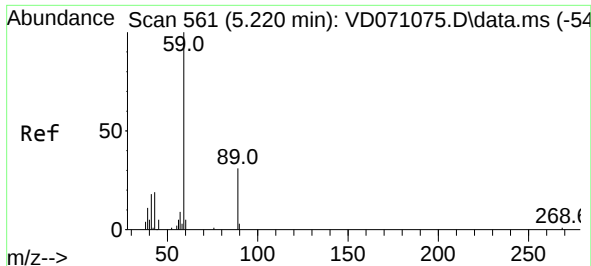
Tgt Ion: 62 Resp: 61  
 Ion Ratio Lower Upper  
 62 100  
 64 0.0 26.0 39.0#



#6  
 Chloroethane  
 Concen: 15.883 ug/l  
 RT: 3.009 min Scan# 185  
 Delta R.T. 0.077 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

Tgt Ion: 64 Resp: 66  
 Ion Ratio Lower Upper  
 64 100  
 66 0.0 29.0 43.4#

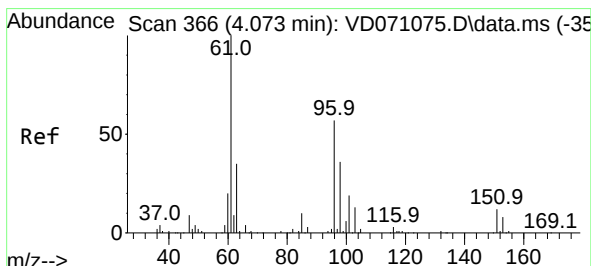
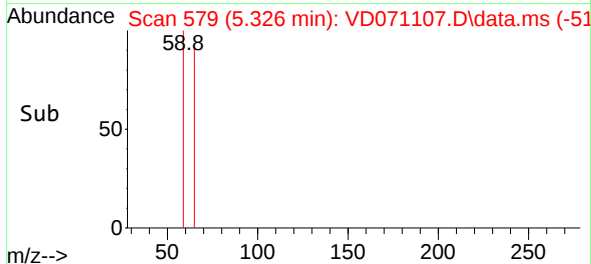
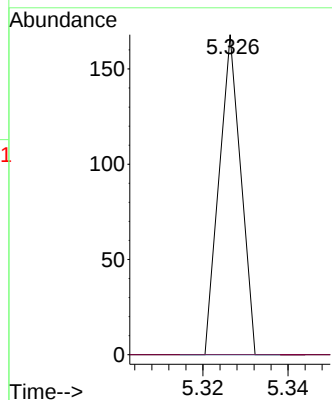
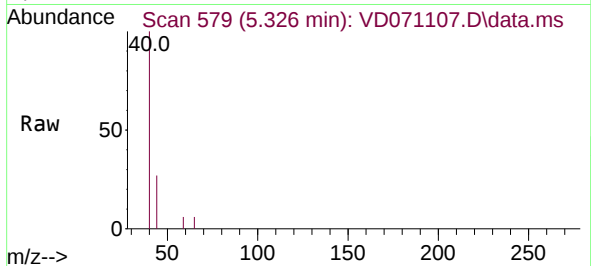




#11  
Tert butyl alcohol  
Concen: 128.186 ug/l  
RT: 5.326 min Scan# 51  
Delta R.T. 0.106 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

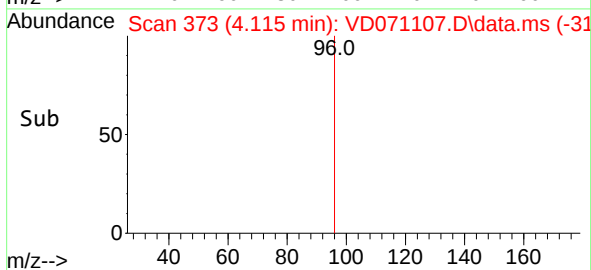
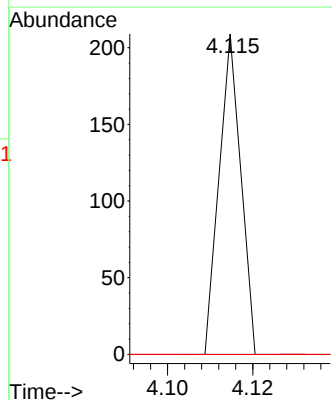
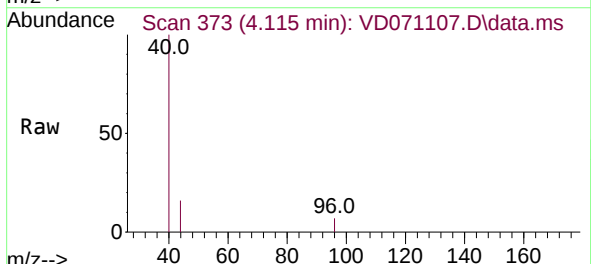
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

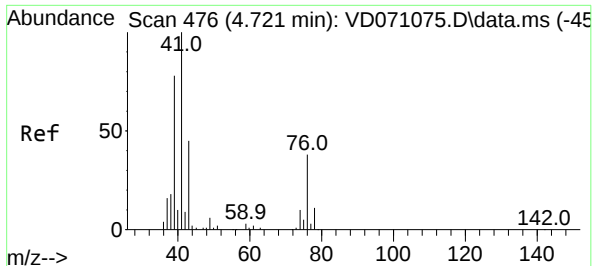
Tgt Ion: 59 Resp: 59  
Ion Ratio Lower Upper  
59 100  
57 0.0 9.0 13.4#



#12  
1,1-Dichloroethene  
Concen: 16.607 ug/l  
RT: 4.115 min Scan# 373  
Delta R.T. 0.042 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Tgt Ion: 96 Resp: 74  
Ion Ratio Lower Upper  
96 100  
61 0.0 120.3 180.5#  
98 0.0 54.4 81.6#

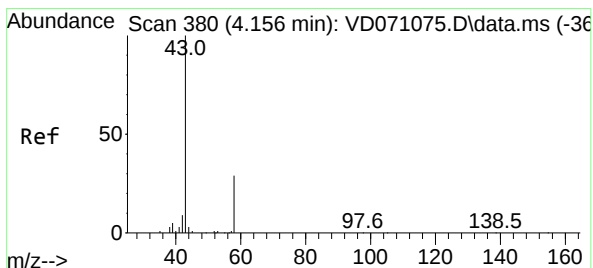
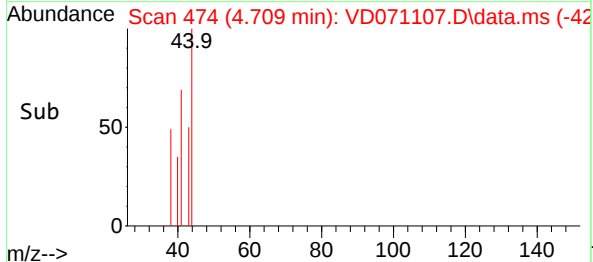
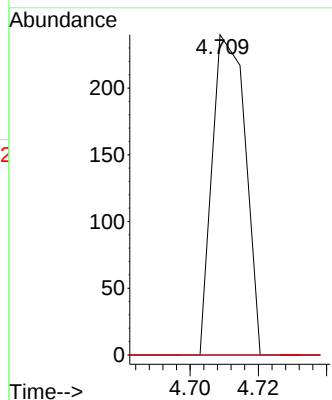
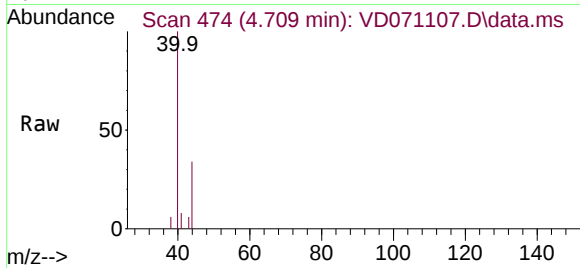




#14  
 Allyl chloride  
 Concen: 19.022 ug/l  
 RT: 4.709 min Scan# 41  
 Delta R.T. -0.012 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

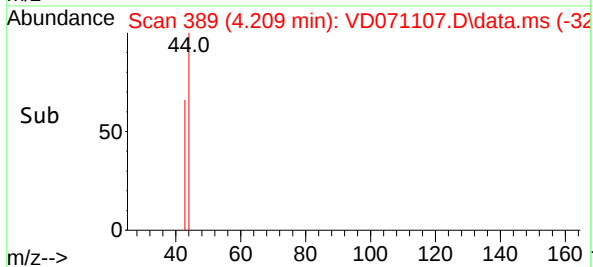
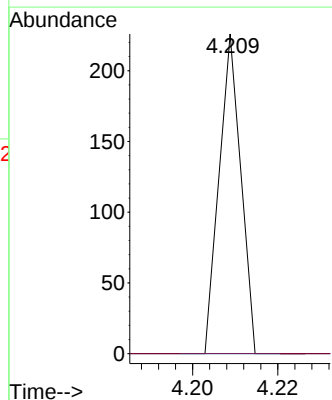
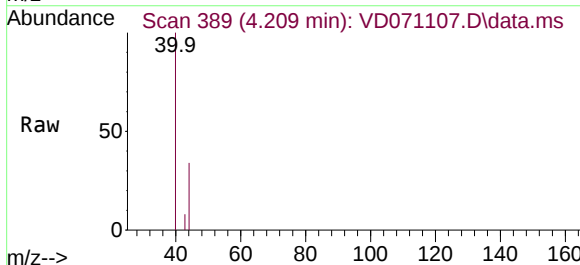
Instrument :  
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 LS-RO-COMP

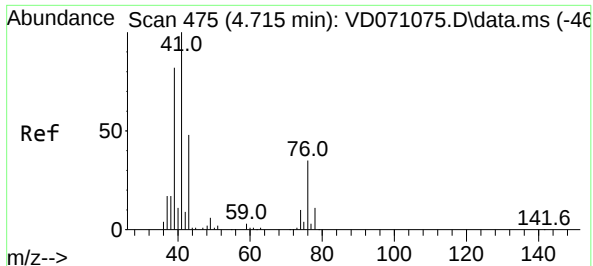
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 41      | 100   |       |       |
| 39      | 0.0   | 45.6  | 68.4# |
| 76      | 0.0   | 30.2  | 45.4# |



#16  
 Acetone  
 Concen: 77.698 ug/l  
 RT: 4.209 min Scan# 389  
 Delta R.T. 0.053 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 43      | 100   |       |       |
| 58      | 0.0   | 27.8  | 41.8# |





#18

Methyl Acetate

Concen: 14.679 ug/l

RT: 4.709 min Scan# 41

Delta R.T. -0.006 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

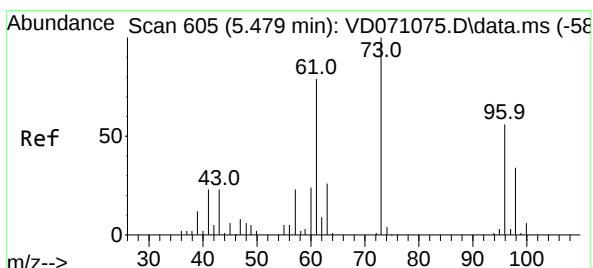
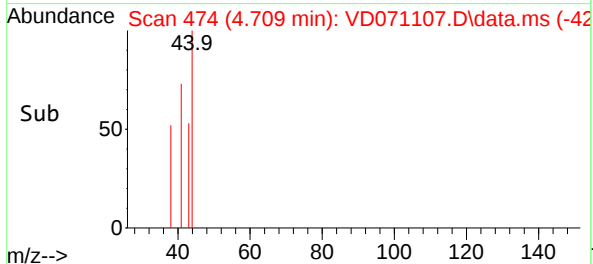
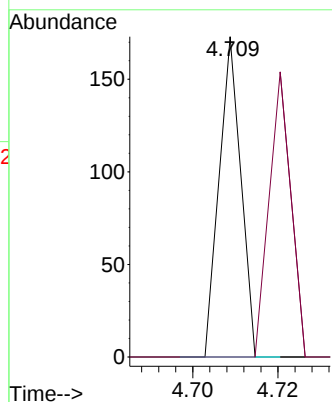
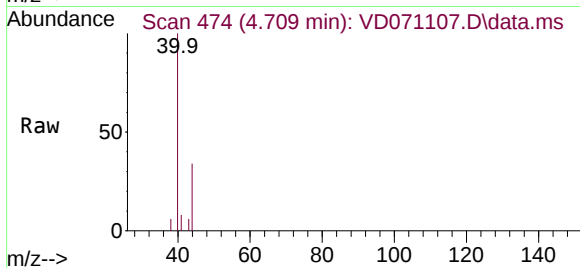
LS-RO-COMP

Tgt Ion: 43 Resp: 61

Ion Ratio Lower Upper

43 100

74 88.5 19.3 28.9#



#19

Methyl tert-butyl Ether

Concen: 6.044 ug/l

RT: 5.362 min Scan# 585

Delta R.T. -0.117 min

Lab File: VD071107.D

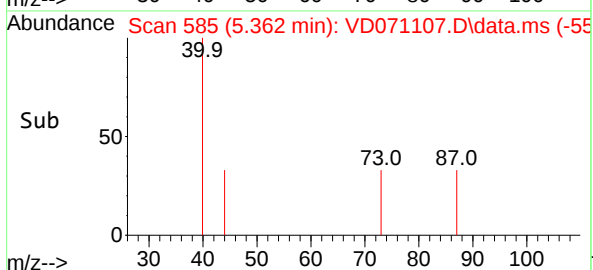
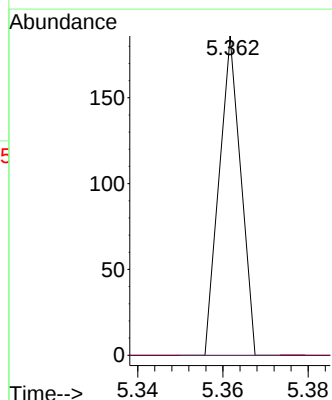
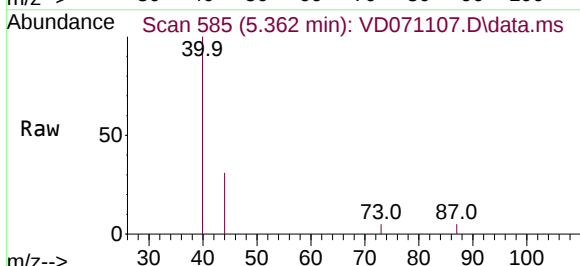
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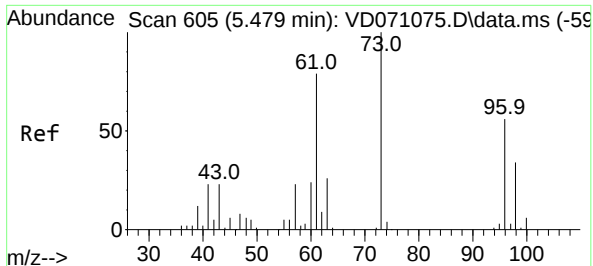
Tgt Ion: 73 Resp: 66

Ion Ratio Lower Upper

73 100

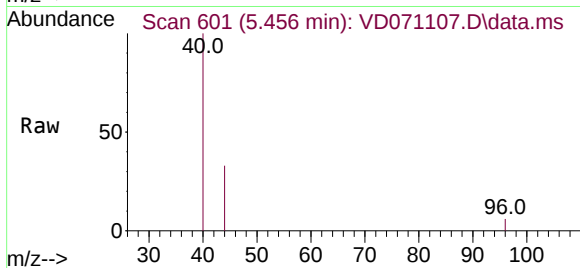
57 0.0 18.9 28.3#



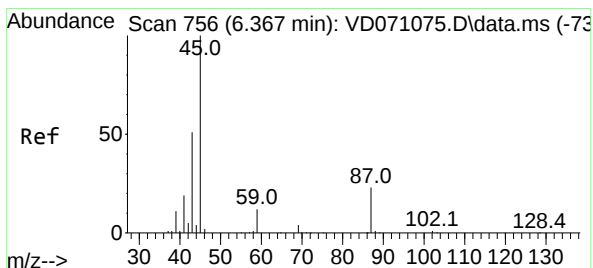
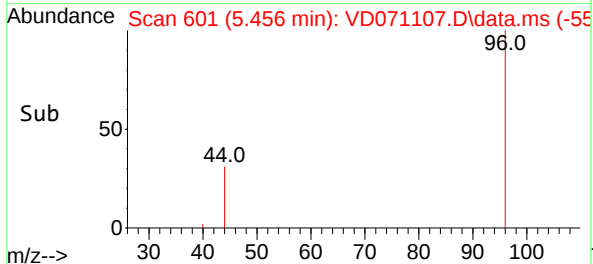
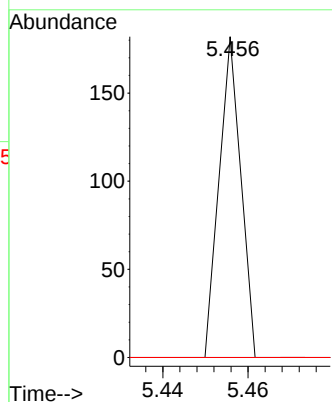


#21  
trans-1,2-Dichloroethene  
Concen: 12.759 ug/l  
RT: 5.456 min Scan# 605  
Delta R.T. -0.023 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMPRE

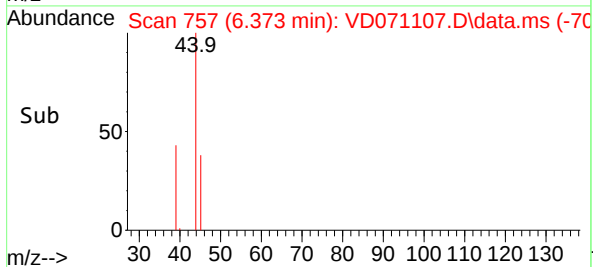
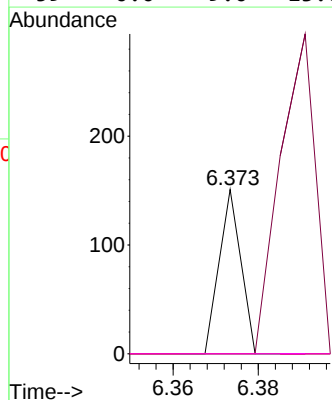
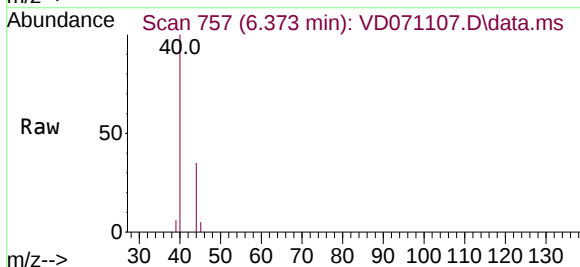


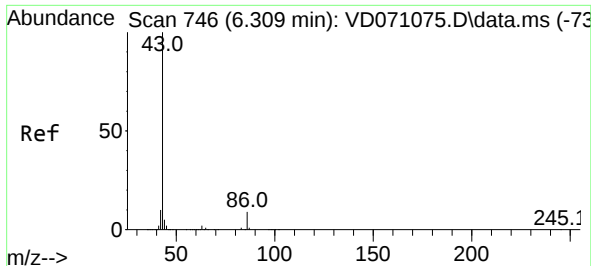
Tgt Ion: 96 Resp: 64  
Ion Ratio Lower Upper  
96 100  
61 0.0 102.1 153.1#  
98 0.0 50.1 75.1#



#22  
Diisopropyl ether  
Concen: 3.125 ug/l  
RT: 6.373 min Scan# 757  
Delta R.T. 0.006 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Tgt Ion: 45 Resp: 53  
Ion Ratio Lower Upper  
45 100  
43 0.0 39.6 59.4#  
87 0.0 21.2 31.8#  
59 0.0 9.0 13.6#

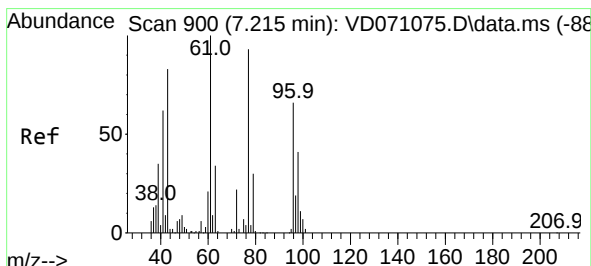
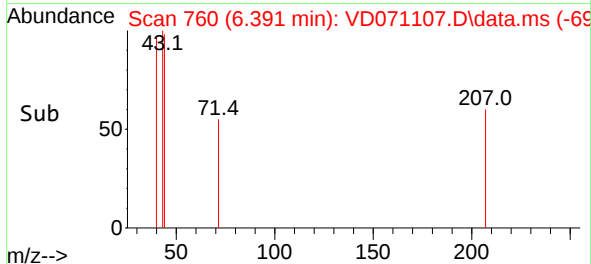
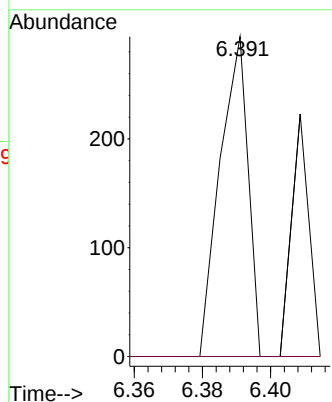
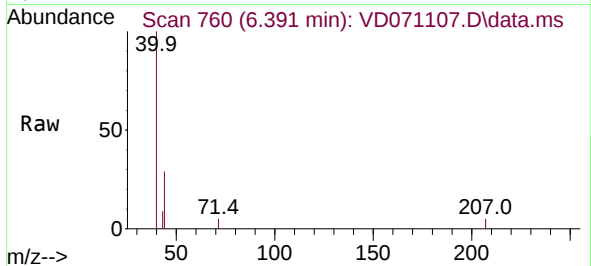




#23  
 Vinyl Acetate  
 Concen: 43.544 ug/l  
 RT: 6.391 min Scan# 746  
 Delta R.T. 0.082 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

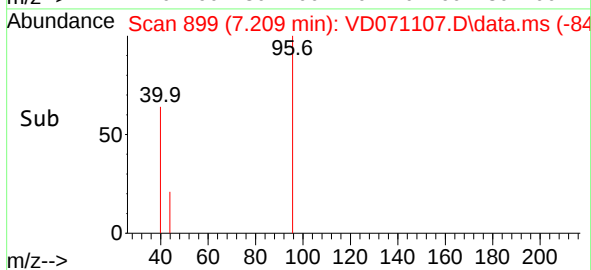
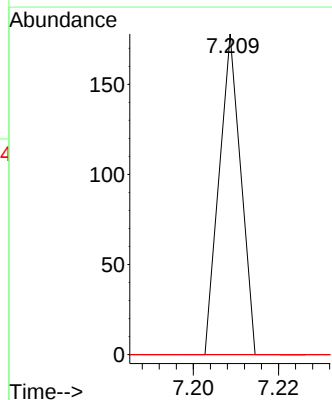
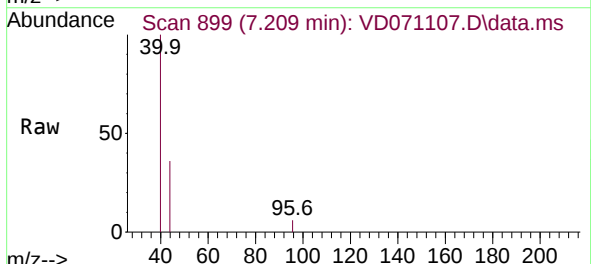
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 LS-RO-COMP

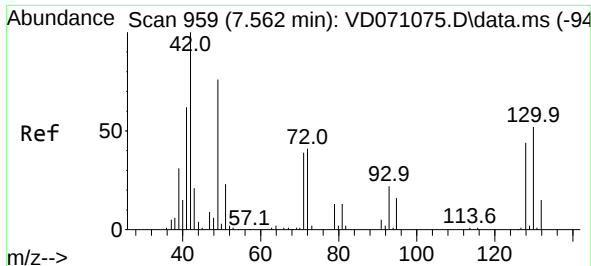
Tgt Ion: 43 Resp: 168  
 Ion Ratio Lower Upper  
 43 100  
 86 0.0 8.2 12.4#



#27  
 cis-1,2-Dichloroethene  
 Concen: 11.102 ug/l  
 RT: 7.209 min Scan# 899  
 Delta R.T. -0.006 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

Tgt Ion: 96 Resp: 63  
 Ion Ratio Lower Upper  
 96 100  
 61 0.0 0.0 288.6  
 98 0.0 0.0 129.2





#29

Tetrahydrofuran

Concen: 79.388 ug/l

RT: 7.650 min Scan# 91

Delta R.T. 0.088 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

LS-RO-COMP

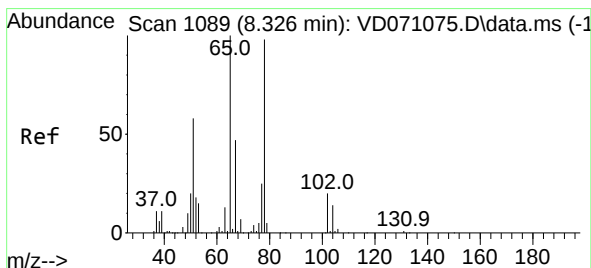
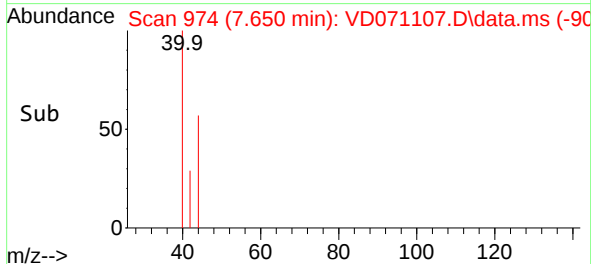
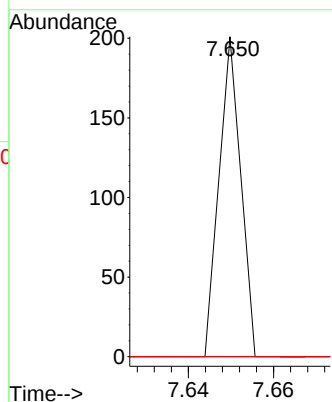
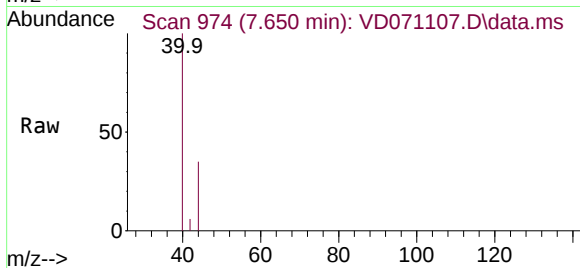
Tgt Ion: 42 Resp: 71

Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 0.0 32.7 49.1#



#33

1,2-Dichloroethane-d4

Concen: 46.340 ug/l

RT: 8.332 min Scan# 1090

Delta R.T. 0.006 min

Lab File: VD071107.D

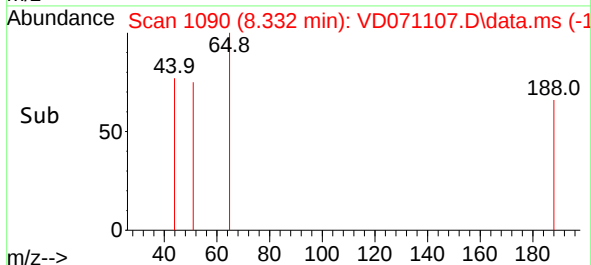
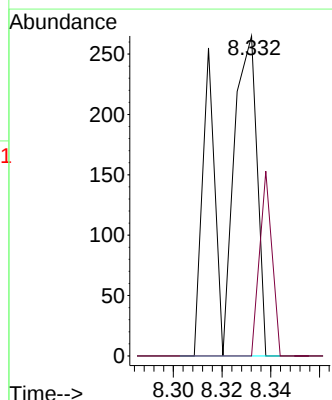
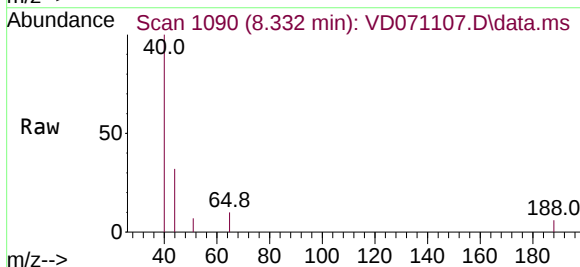
Acq: 01 Dec 2021 15:21

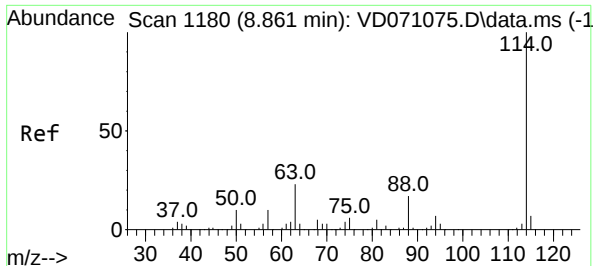
Tgt Ion: 65 Resp: 261

Ion Ratio Lower Upper

65 100

67 20.7 0.0 112.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.867 min Scan# 1180

Delta R.T. 0.006 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

LS-RO-COMPRE

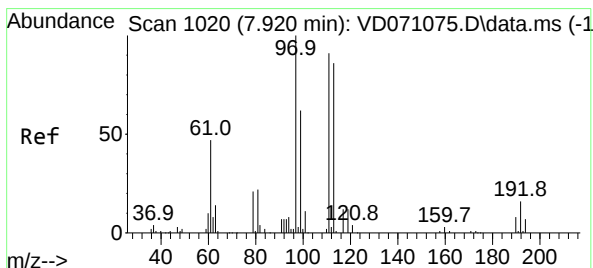
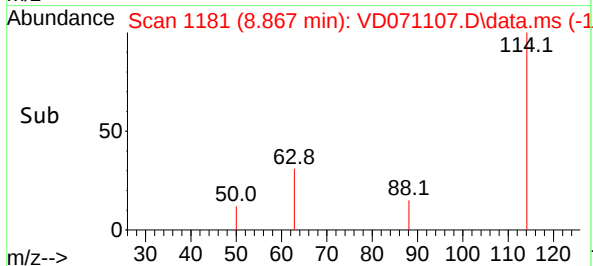
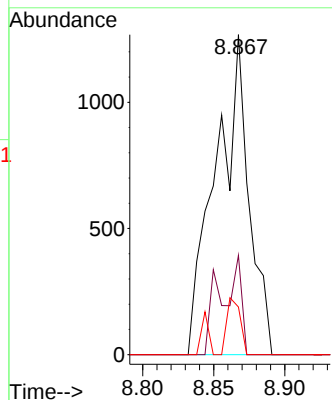
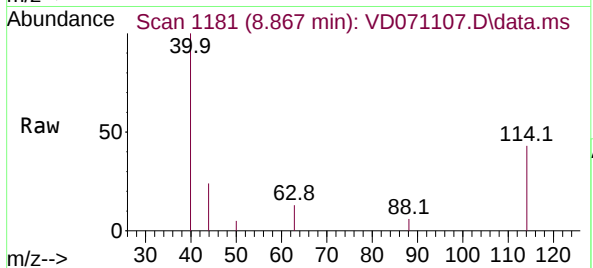
Tgt Ion:114 Resp: 2057

Ion Ratio Lower Upper

114 100

63 31.1 0.0 41.8

88 14.9 0.0 32.8



#35

Dibromofluoromethane

Concen: 35.194 ug/l

RT: 7.909 min Scan# 1018

Delta R.T. -0.011 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

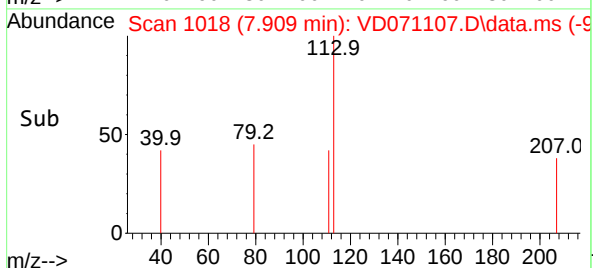
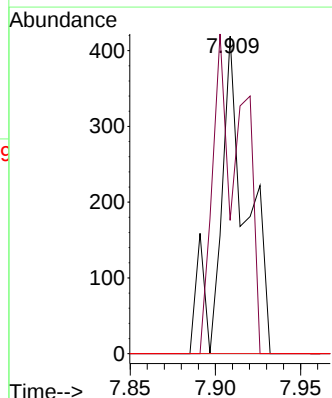
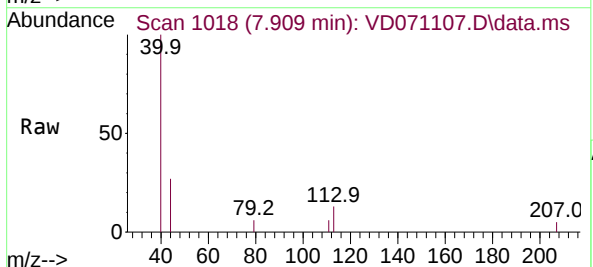
Tgt Ion:113 Resp: 461

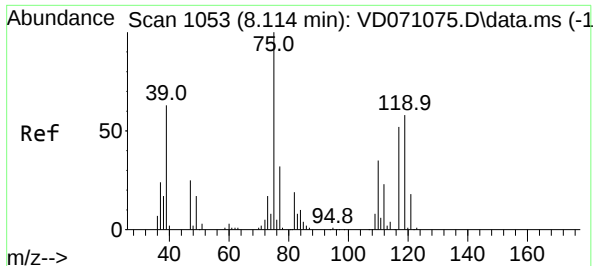
Ion Ratio Lower Upper

113 100

111 110.4 82.0 123.0

192 0.0 15.2 22.8#





#36

1,1-Dichloropropene

Concen: 4.057 ug/l

RT: 7.967 min Scan# 110

Delta R.T. -0.147 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

LS-RO-COMP

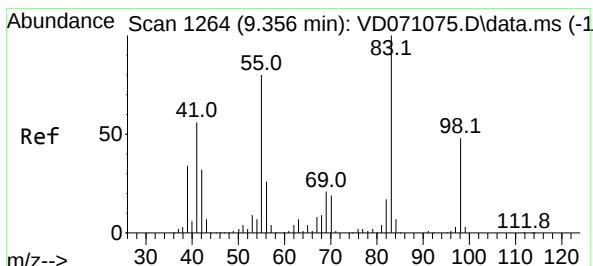
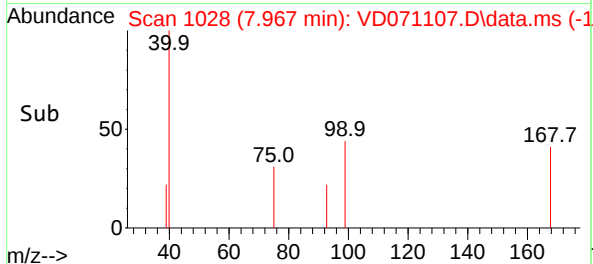
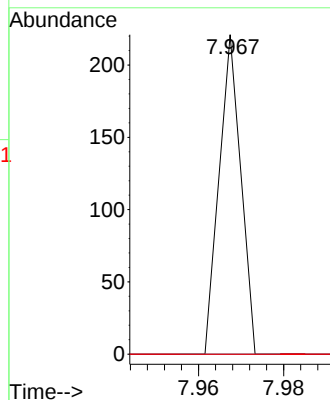
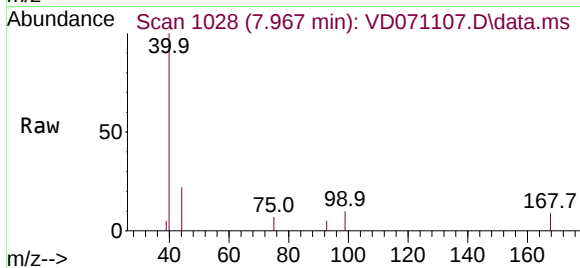
Tgt Ion: 75 Resp: 78

Ion Ratio Lower Upper

75 100

110 0.0 17.8 53.4#

77 0.0 24.8 37.2#



#39

Methylcyclohexane

Concen: 2.724 ug/l

RT: 9.620 min Scan# 1309

Delta R.T. 0.264 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

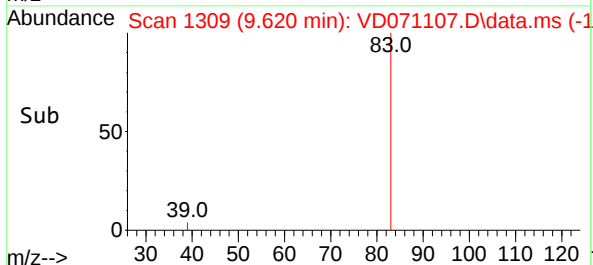
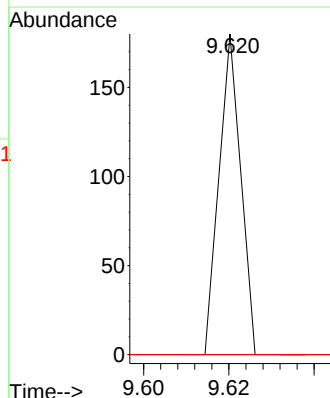
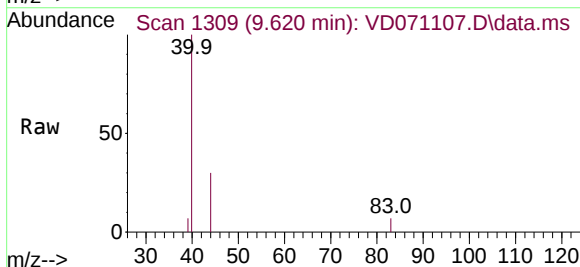
Tgt Ion: 83 Resp: 63

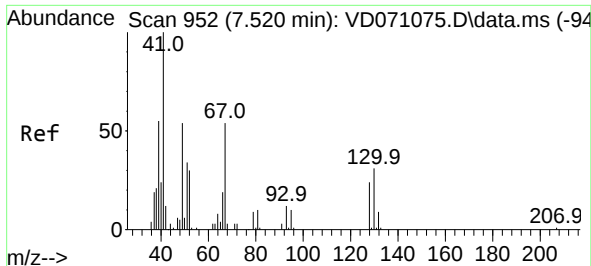
Ion Ratio Lower Upper

83 100

55 0.0 65.8 98.8#

98 0.0 38.7 58.1#

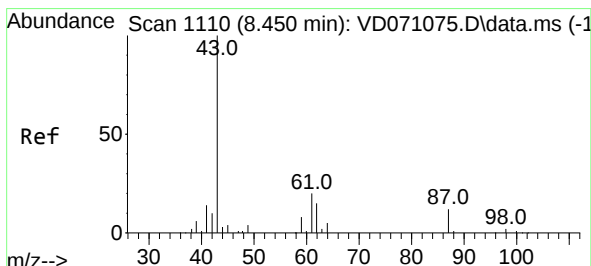
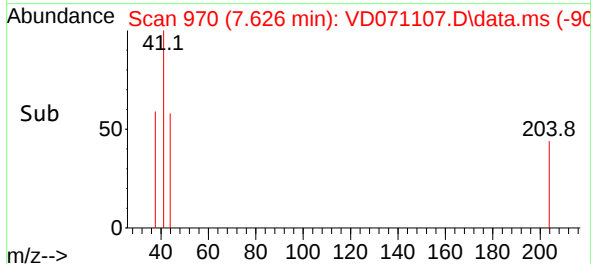
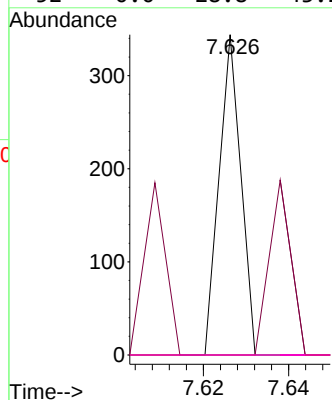
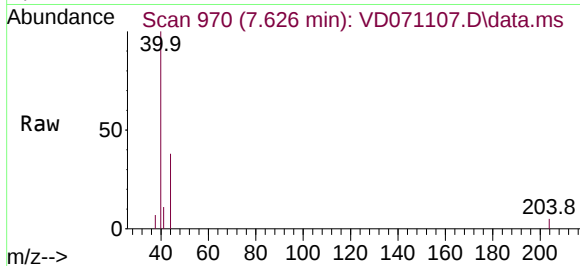




#41  
Methacrylonitrile  
Concen: 32.676 ug/l  
RT: 7.626 min Scan# 91  
Delta R.T. 0.106 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

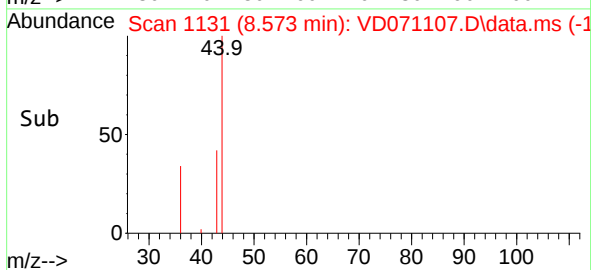
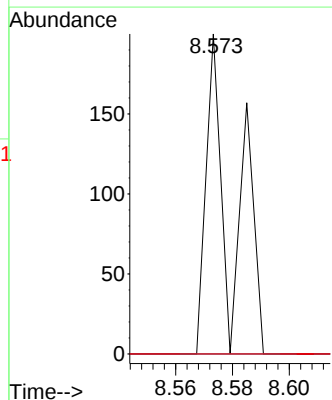
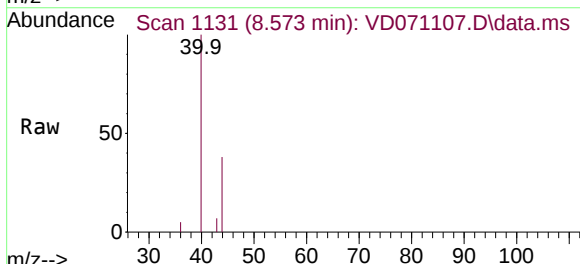
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

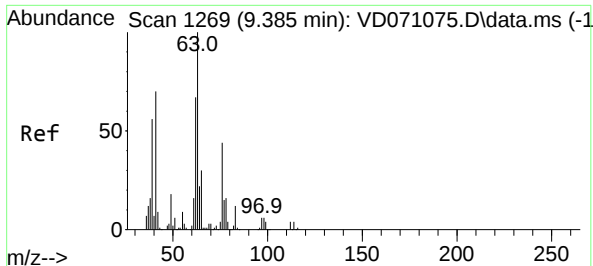
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 41    | Resp: | 121    |
| Ion      | Ratio | Lower | Upper  |
| 41       | 100   |       |        |
| 39       | 54.5  | 60.2  | 90.4#  |
| 67       | 0.0   | 74.8  | 112.2# |
| 52       | 0.0   | 28.8  | 43.2#  |



#43  
Isopropyl Acetate  
Concen: 11.398 ug/l  
RT: 8.573 min Scan# 1131  
Delta R.T. 0.123 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 126   |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 0.0   | 28.2  | 42.4# |
| 87       | 0.0   | 10.7  | 16.1# |





#45

1,2-Dichloropropane

Concen: 10.850 ug/l

RT: 9.185 min Scan# 11

Delta R.T. -0.200 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

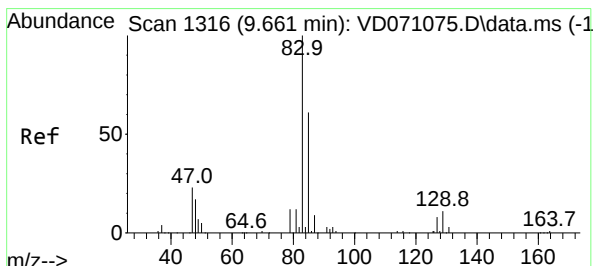
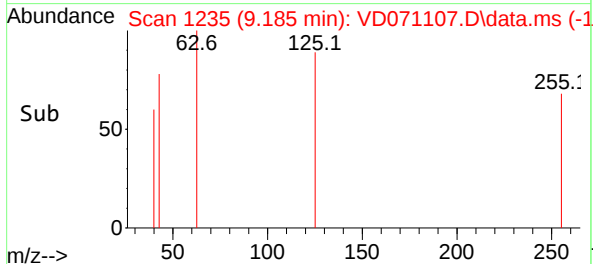
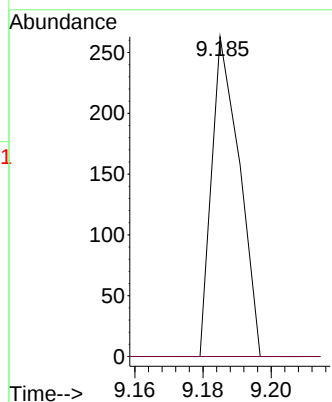
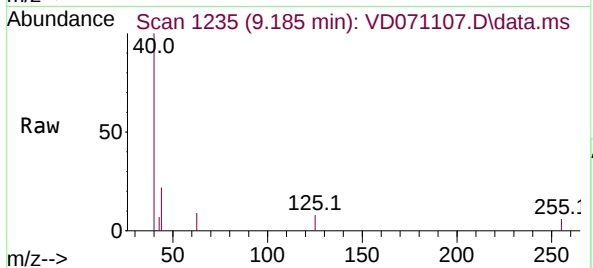
LS-RO-COMP

Tgt Ion: 63 Resp: 149

Ion Ratio Lower Upper

63 100

65 0.0 24.2 36.2#



#47

Bromodichloromethane

Concen: 3.343 ug/l

RT: 9.620 min Scan# 1309

Delta R.T. -0.041 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

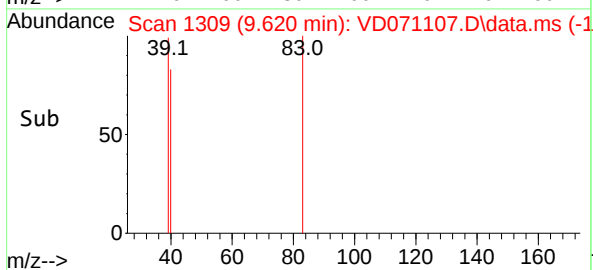
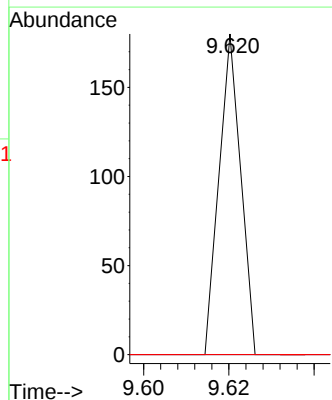
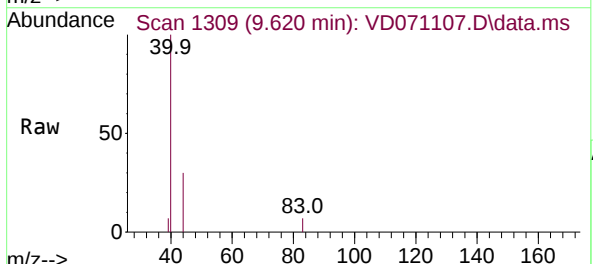
Tgt Ion: 83 Resp: 63

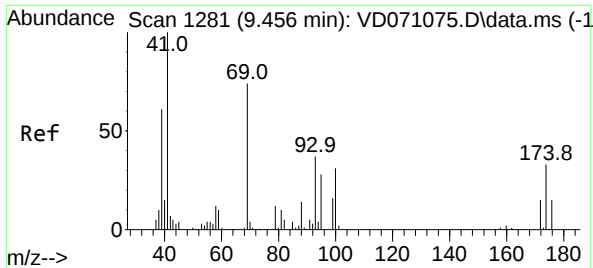
Ion Ratio Lower Upper

83 100

85 0.0 50.0 75.0#

127 0.0 7.3 10.9#

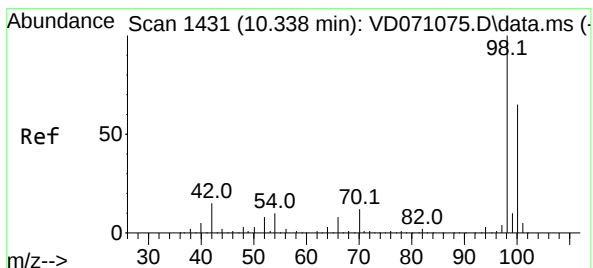
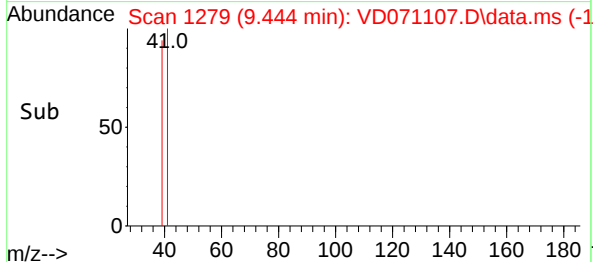
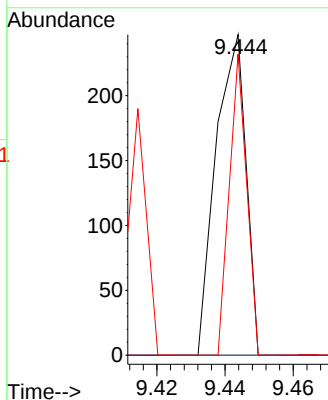
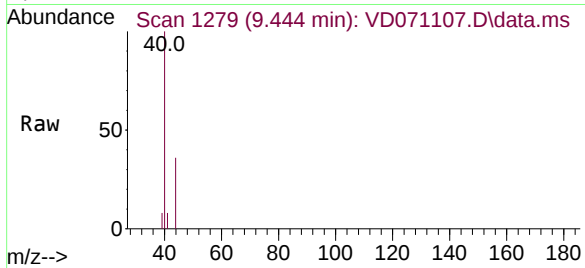




#48  
Methyl methacrylate  
Concen: 18.576 ug/l  
RT: 9.444 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

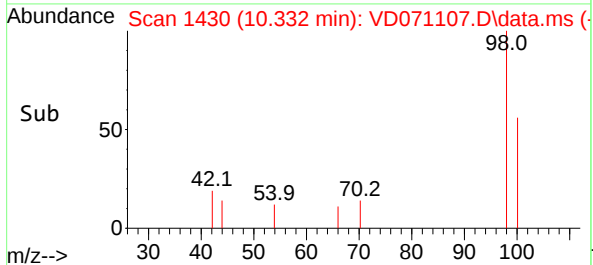
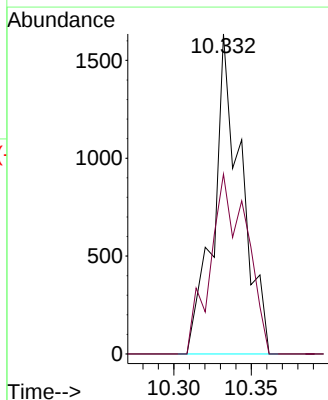
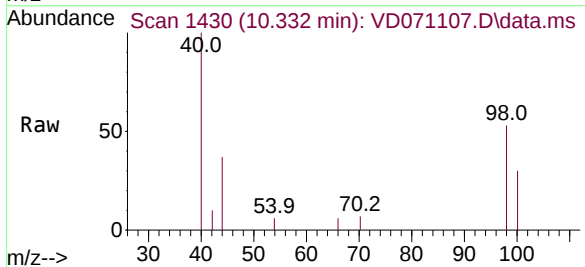
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

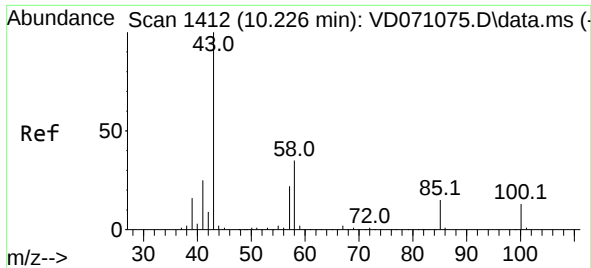
Tgt Ion: 41 Resp: 151  
Ion Ratio Lower Upper  
41 100  
69 0.0 69.8 104.6#  
39 54.3 35.6 53.4#



#50  
Toluene-d8  
Concen: 40.624 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.006 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Tgt Ion: 98 Resp: 2025  
Ion Ratio Lower Upper  
98 100  
100 74.1 51.8 77.6

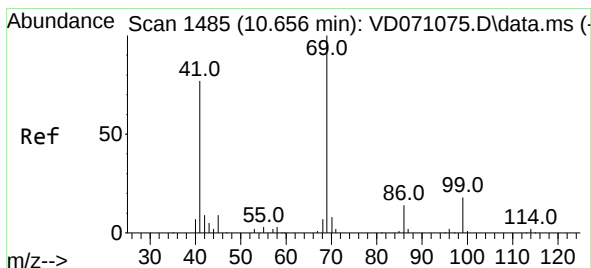
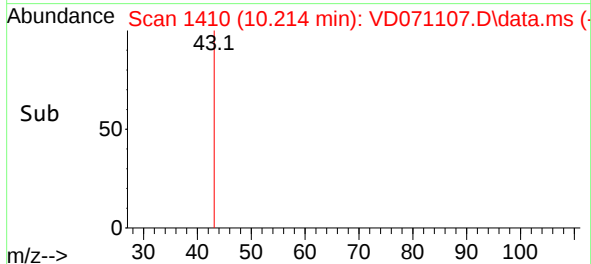
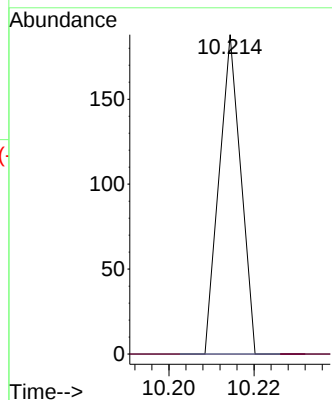
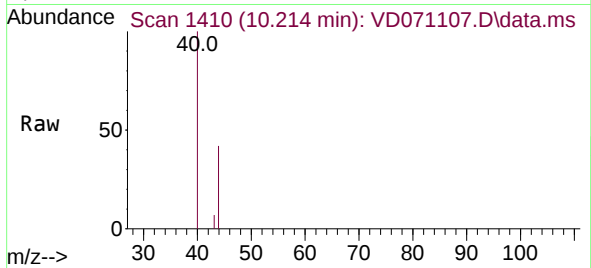




#51  
4-Methyl-2-Pentanone  
Concen: 36.835 ug/l  
RT: 10.214 min Scan# 1410  
Delta R.T. -0.012 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

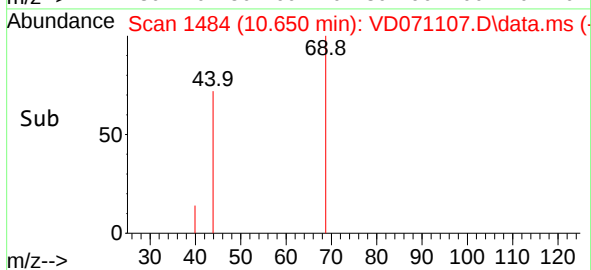
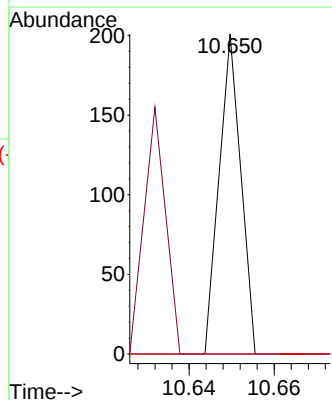
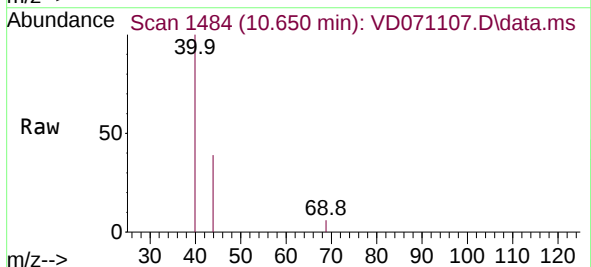
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

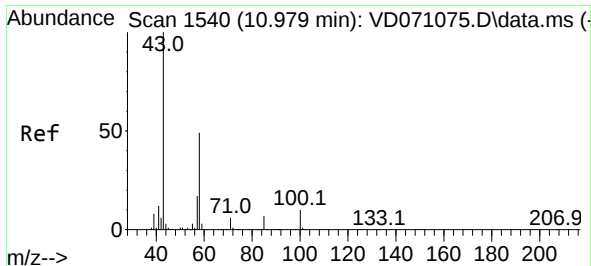
Tgt Ion: 43 Resp: 66  
Ion Ratio Lower Upper  
43 100  
58 0.0 33.1 49.7#



#56  
Ethyl methacrylate  
Concen: 10.617 ug/l  
RT: 10.650 min Scan# 1484  
Delta R.T. -0.006 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

Tgt Ion: 69 Resp: 71  
Ion Ratio Lower Upper  
69 100  
41 152.1 50.2 75.2#  
39 0.0 19.8 29.8#





#59

2-Hexanone

Concen: 42.390 ug/l

RT: 11.079 min Scan# 11

Delta R.T. 0.100 min

Lab File: VD071107.D

Acq: 01 Dec 2021 15:21

Instrument :

MSVOA\_D

ClientSampleId :

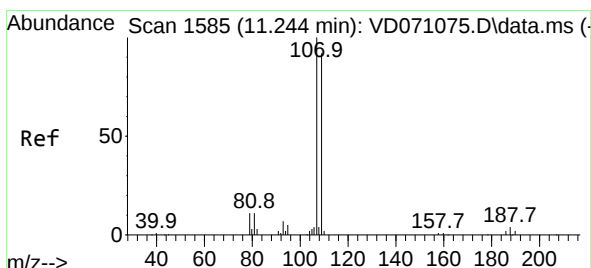
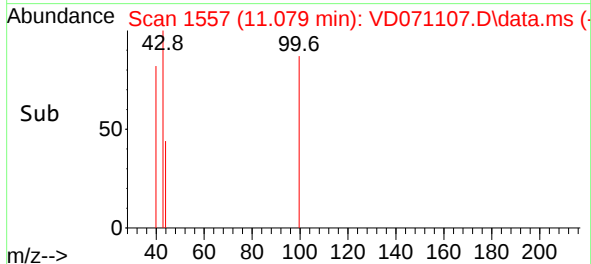
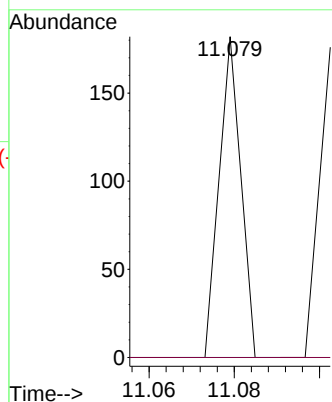
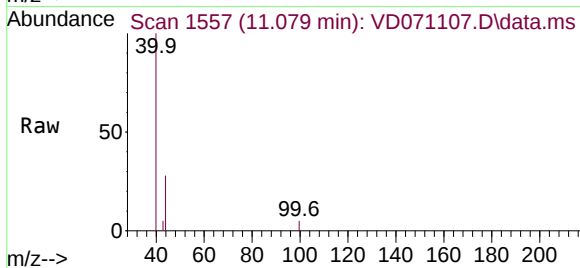
LS-RO-COMP

Tgt Ion: 43 Resp: 64

Ion Ratio Lower Upper

43 100

58 0.0 28.7 86.1#



#61

1,2-Dibromoethane

Concen: 6.350 ug/l

RT: 11.214 min Scan# 1580

Delta R.T. -0.030 min

Lab File: VD071107.D

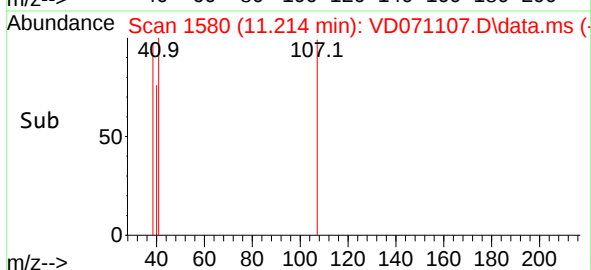
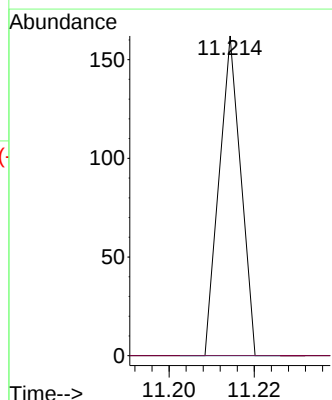
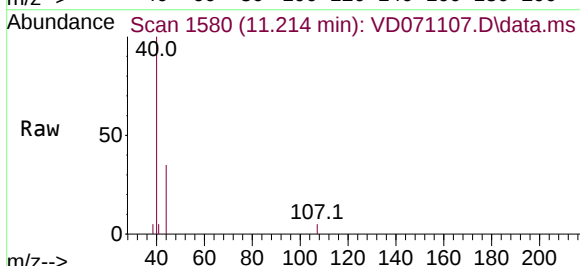
Acq: 01 Dec 2021 15:21

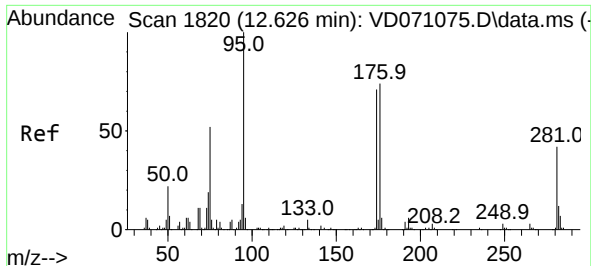
Tgt Ion: 107 Resp: 57

Ion Ratio Lower Upper

107 100

109 0.0 74.6 112.0#

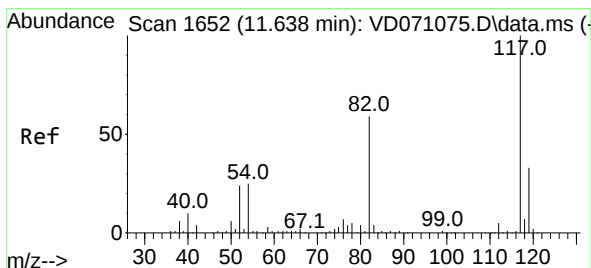
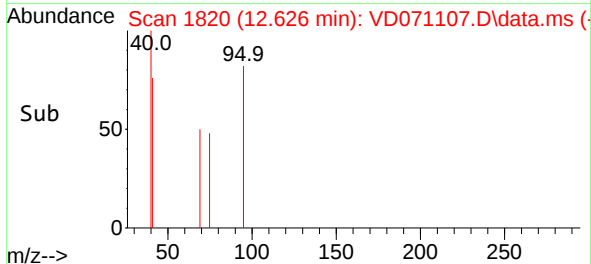
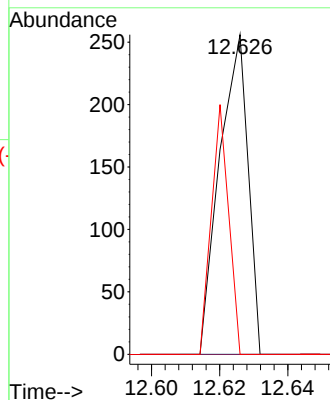
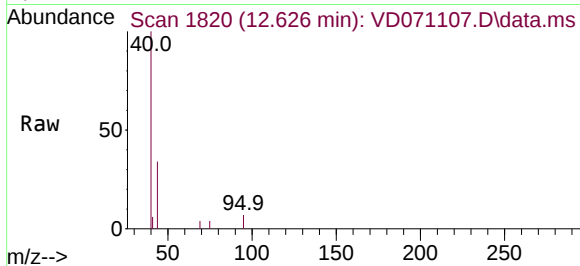




#62  
4-Bromofluorobenzene  
Concen: 8.565 ug/l  
RT: 12.626 min Scan# 1820  
Delta R.T. -0.000 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

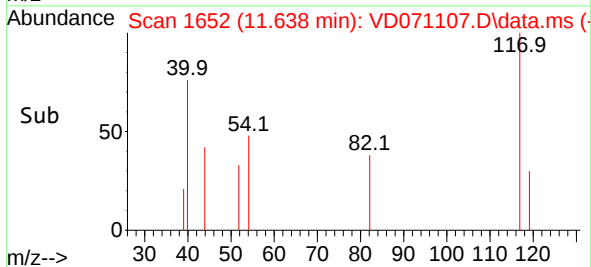
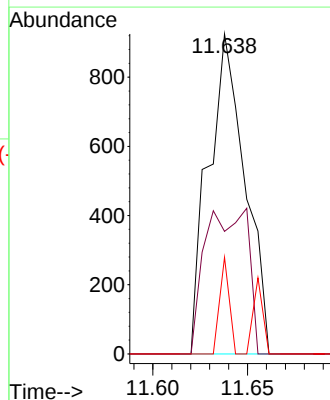
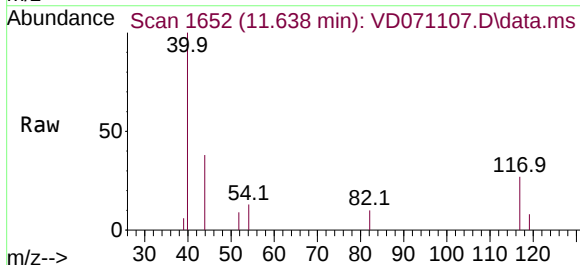
Instrument :  
MSVOA\_D  
ClientSampleId :  
LS-RO-COMP

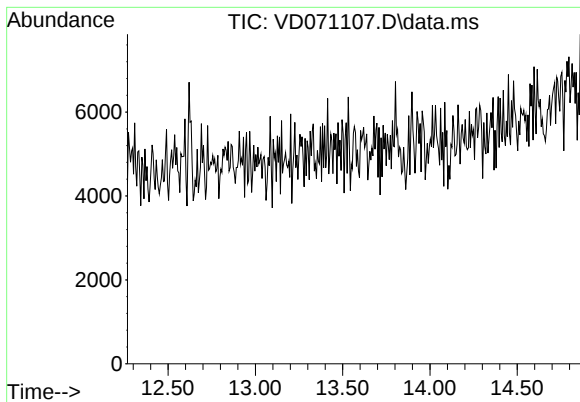
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 95    | Resp: | 148   |
| Ion      | Ratio | Lower | Upper |
| 95       | 100   |       |       |
| 174      | 0.0   | 0.0   | 159.4 |
| 176      | 48.0  | 0.0   | 154.0 |



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. -0.000 min  
Lab File: VD071107.D  
Acq: 01 Dec 2021 15:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 1244  |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 82       | 38.3  | 44.7  | 67.1# |
| 119      | 30.2  | 26.2  | 39.4  |





#72  
 1,4-Dichlorobenzene-d4  
 Concen: 0.000 ug/l  
 Expected RT: 13.57 min  
 Lab File: VD071107.D  
 Acq: 01 Dec 2021 15:21

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 LS-RO-COMP

Tgt Ion: 152  

| Sig | Exp Ratio |
|-----|-----------|
| 152 | 100       |
| 115 | 59.5      |
| 150 | 174.6     |

