

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX123121\  
 Data File : VX026161.D  
 Acq On : 30 Dec 2021 12:30  
 Operator : JC/MD  
 Sample : M5132-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-1RE

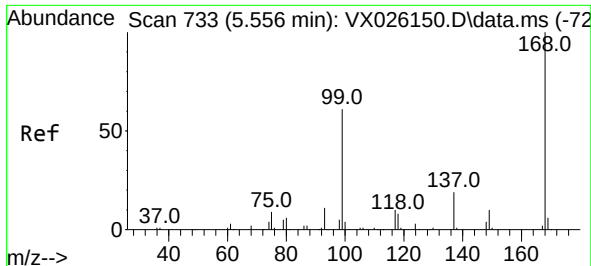
Quant Time: Dec 31 07:07:01 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X123021W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 30 08:02:21 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc      | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|--------|----------|
| -----                         |        |       |          |           |        |          |
| Internal Standards            |        |       |          |           |        |          |
| 1) Pentafluorobenzene         | 5.556  | 168   | 151148   | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763  | 114   | 258761   | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 223272   | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 98296    | 50.000    | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65    | 108989   | 49.843    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 78 - 117 | Recovery  | =      | 99.680%  |
| 35) Dibromofluoromethane      | 5.391  | 113   | 87238    | 51.857    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | =      | 103.720% |
| 50) Toluene-d8                | 8.653  | 98    | 304075   | 48.594    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 92 - 112 | Recovery  | =      | 97.180%  |
| 62) 4-Bromofluorobenzene      | 11.079 | 95    | 104639   | 46.974    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery  | =      | 93.940%  |
| Target Compounds              |        |       |          |           |        |          |
|                               |        |       |          |           |        | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.416  | 85    | 1518     | 0.956     | ug/l   | 98       |
| 4) Vinyl Chloride             | 1.374  | 62    | 111797   | 57.488    | ug/l   | 100      |
| 6) Chloroethane               | 1.691  | 64    | 9408     | 6.880     | ug/l   | 97       |
| 11) Tert butyl alcohol        | 2.977  | 59    | 5217     | 11.945    | ug/l   | 99       |
| 12) 1,1-Dichloroethene        | 2.325  | 96    | 85386    | 51.016    | ug/l   | 92       |
| 13) Acrolein                  | 2.252  | 56    | 44       | 0.282     | ug/l # | 14       |
| 16) Acetone                   | 2.386  | 43    | 3498     | 2.952     | ug/l   | 95       |
| 17) Carbon Disulfide          | 2.514  | 76    | 975      | 0.203     | ug/l # | 81       |
| 20) Methylene Chloride        | 2.800  | 84    | 556      | Below Cal | #      | 67       |
| 24) 1,1-Dichloroethane        | 3.611  | 63    | 21865    | 6.391     | ug/l   | 98       |
| 25) 2-Butanone                | 4.593  | 43    | 738      | 0.447     | ug/l # | 49       |
| 27) cis-1,2-Dichloroethene    | 4.489  | 96    | 15458    | 7.442     | ug/l   | 97       |
| 29) Tetrahydrofuran           | 5.019  | 42    | 508      | 0.488     | ug/l   | 95       |
| 36) 1,1-Dichloropropene       | 5.550  | 75    | 12664    | 4.667     | ug/l # | 50       |
| 38) Carbon Tetrachloride      | 5.556  | 117   | 16610    | 5.503     | ug/l # | 15       |
| 39) Methylcyclohexane         | 7.379  | 83    | 1190     | 0.389     | ug/l # | 87       |
| 40) Benzene                   | 6.044  | 78    | 5761     | 0.744     | ug/l   | 95       |
| 42) 1,2-Dichloroethane        | 6.092  | 62    | 15081    | 4.812     | ug/l   | 96       |
| 43) Isopropyl Acetate         | 6.245  | 43    | 68356    | 13.331    | ug/l # | 62       |
| 44) Trichloroethene           | 7.123  | 130   | 689      | 0.331     | ug/l   | 64       |
| 48) Methyl methacrylate       | 7.671  | 41    | 2875     | 1.169     | ug/l # | 41       |
| 49) 1,4-Dioxane               | 7.684  | 88    | 114242   | 2520.918  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.866  | 75    | 19       | 1.899     | ug/l # | 43       |
| 58) 2-Chloroethyl Vinyl ether | 8.433  | 63    | 31       | 9.847     | ug/l # | 44       |
| 59) 2-Hexanone                | 9.238  | 43    | 2575     | 1.065     | ug/l   | 70       |
| 69) o-Xylene                  | 10.653 | 106   | 718      | 0.224     | ug/l   | 84       |
| 74) N-amyl acetate            | 10.896 | 43    | 808      | 0.230     | ug/l # | 43       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 57247    | 24.128    | ug/l # | 39       |
| 80) 1,3,5-Trimethylbenzene    | 11.616 | 105   | 2393     | 0.377     | ug/l   | 69       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 57247    | 69.803    | ug/l # | 13       |
| 90) Hexachloroethane          | 12.701 | 117   | 1215     | 0.950     | ug/l # | 14       |
| -----                         |        |       |          |           |        |          |

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

Quant Time: Dec 31 07:07:01 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X123021W.M  
Quant Title : SW846 8260  
QLast Update : Thu Dec 30 08:02:21 2021  
Response via : Initial Calibration

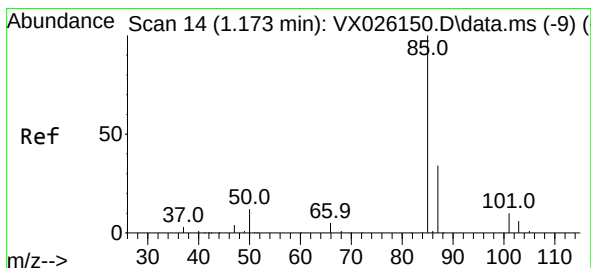
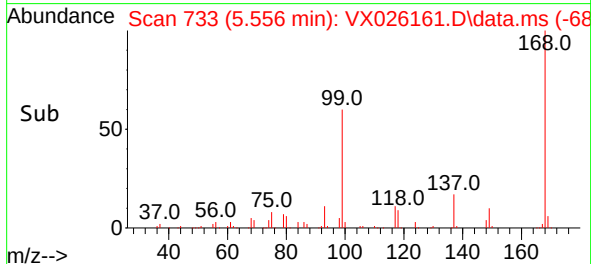
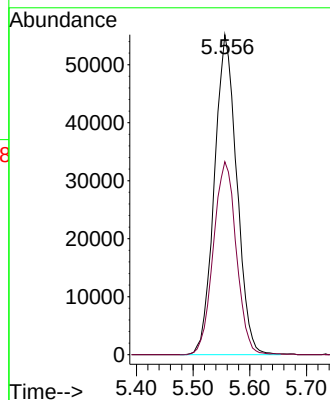
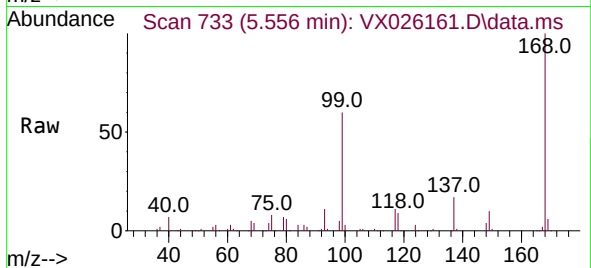




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

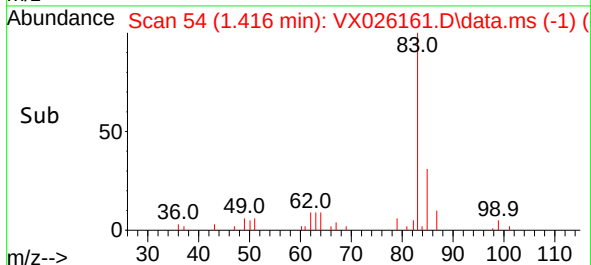
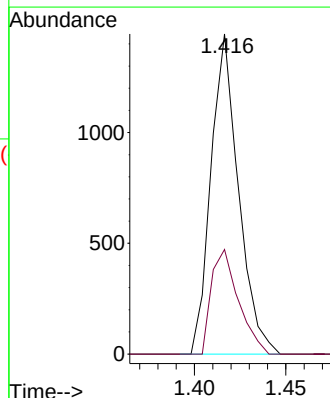
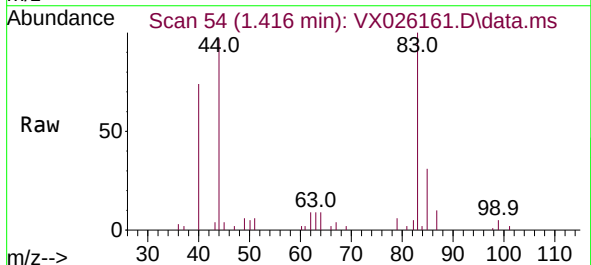
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

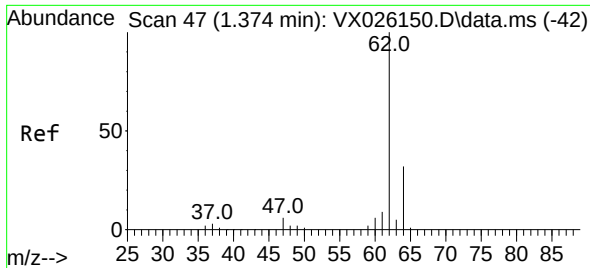
Tgt Ion:168 Resp: 151148  
Ion Ratio Lower Upper  
168 100  
99 60.3 45.8 68.8



#2  
Dichlorodifluoromethane  
Concen: 0.956 ug/l  
RT: 1.416 min Scan# 54  
Delta R.T. 0.243 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 85 Resp: 1518  
Ion Ratio Lower Upper  
85 100  
87 32.7 17.0 50.9

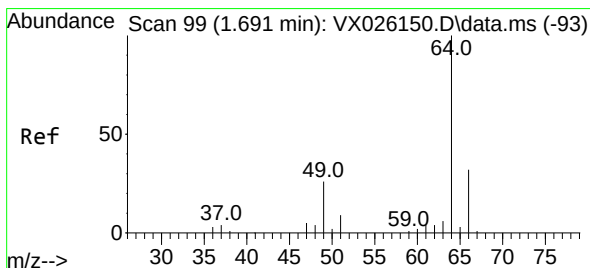
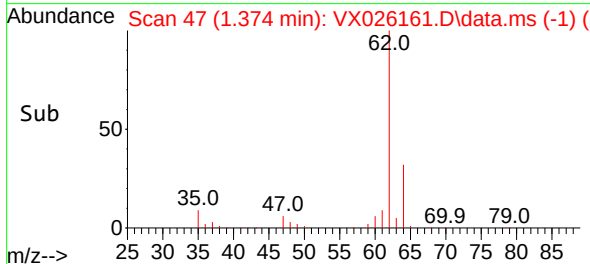
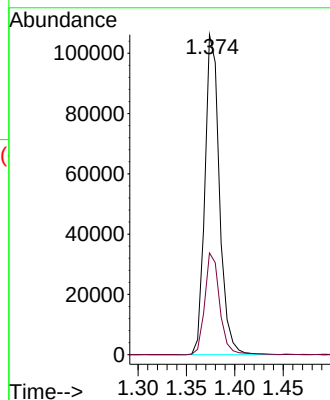
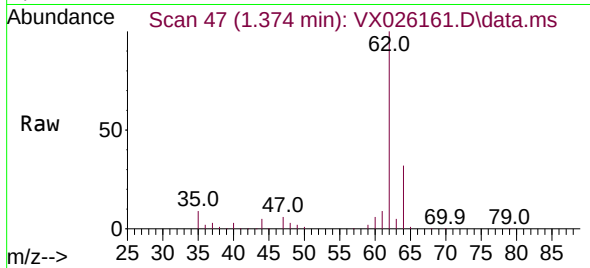




#4  
 Vinyl Chloride  
 Concen: 57.488 ug/l  
 RT: 1.374 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX026161.D  
 Acq: 30 Dec 2021 12:30

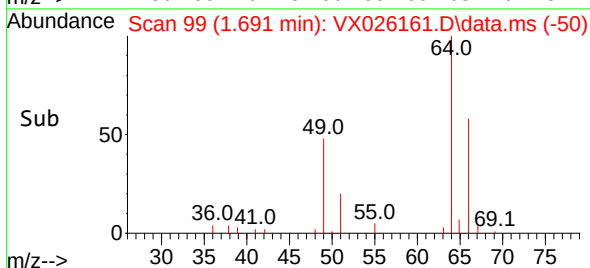
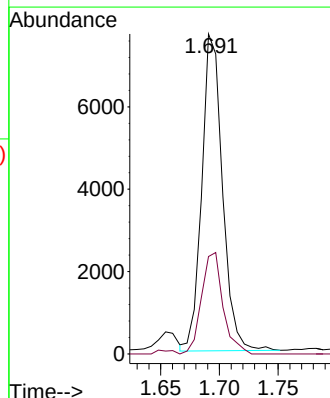
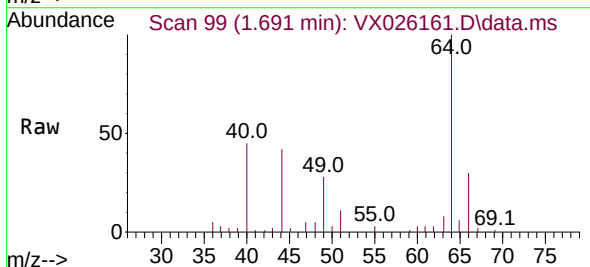
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-1RE

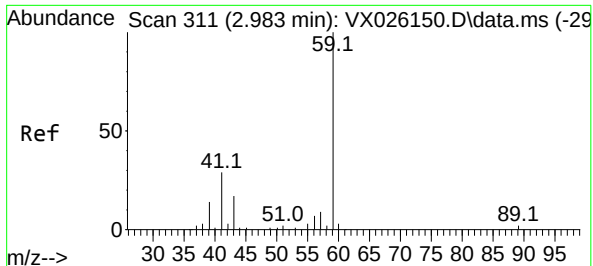
Tgt Ion: 62 Resp: 111797  
 Ion Ratio Lower Upper  
 62 100  
 64 31.8 25.4 38.2



#6  
 Chloroethane  
 Concen: 6.880 ug/l  
 RT: 1.691 min Scan# 99  
 Delta R.T. -0.000 min  
 Lab File: VX026161.D  
 Acq: 30 Dec 2021 12:30

Tgt Ion: 64 Resp: 9408  
 Ion Ratio Lower Upper  
 64 100  
 66 30.8 25.9 38.9

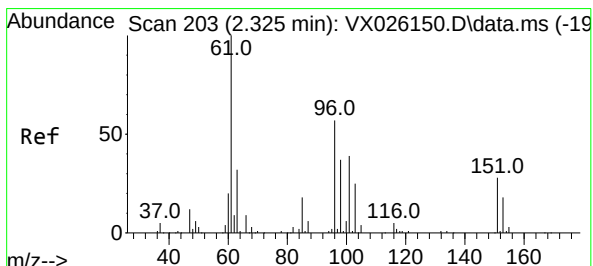
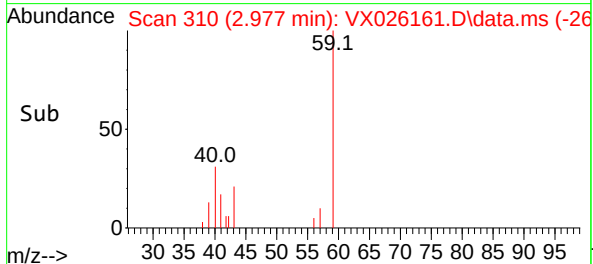
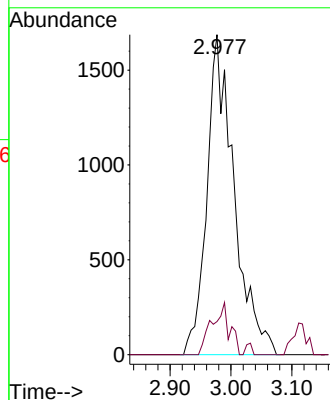
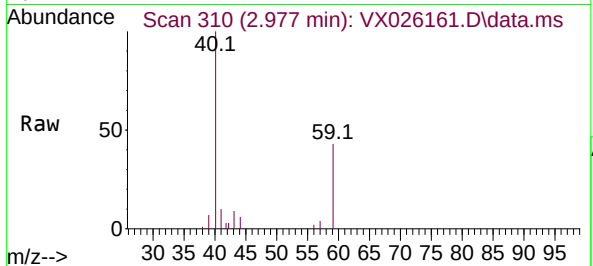




#11  
Tert butyl alcohol  
Concen: 11.945 ug/l  
RT: 2.977 min Scan# 311  
Delta R.T. -0.006 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

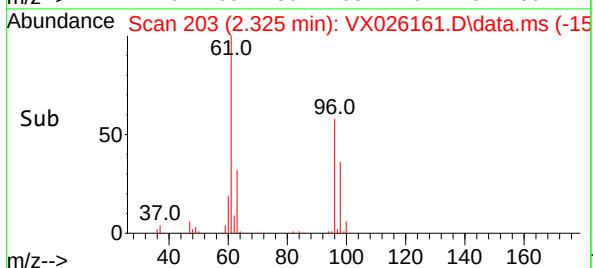
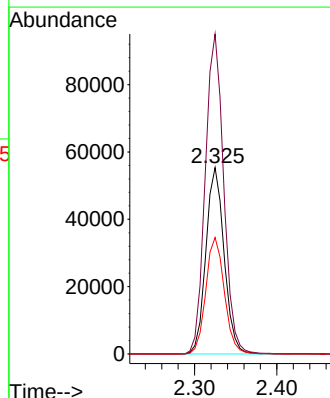
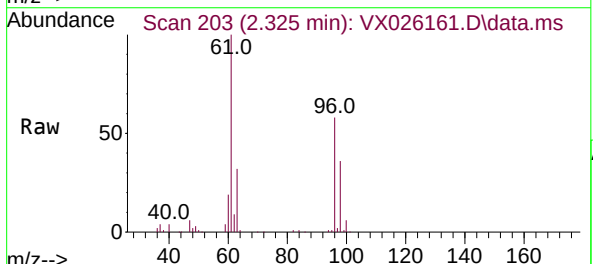
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

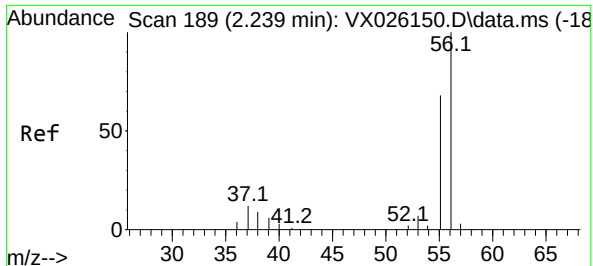
Tgt Ion: 59 Resp: 5217  
Ion Ratio Lower Upper  
59 100  
57 10.7 8.2 12.2



#12  
1,1-Dichloroethene  
Concen: 51.016 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 96 Resp: 85386  
Ion Ratio Lower Upper  
96 100  
61 171.7 127.5 191.3  
98 62.5 52.0 78.0





#13

Acrolein

Concen: 0.282 ug/l

RT: 2.252 min Scan# 191

Delta R.T. 0.013 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

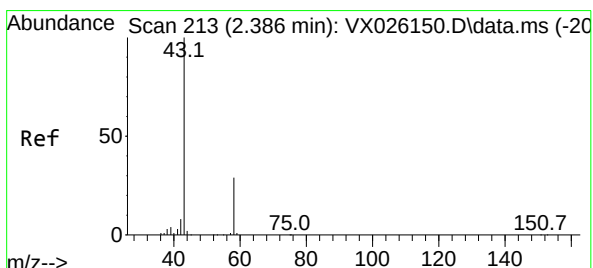
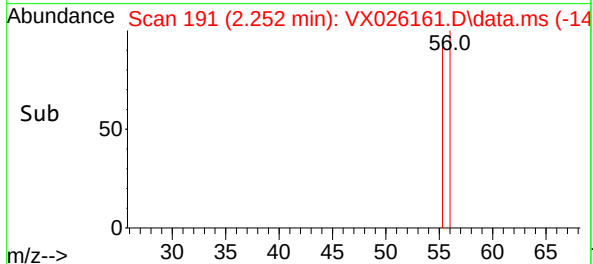
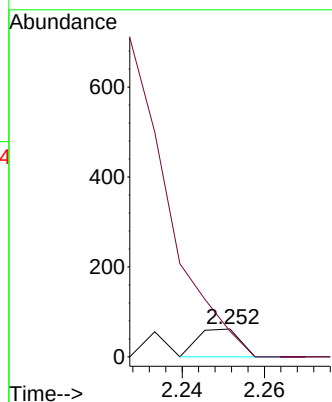
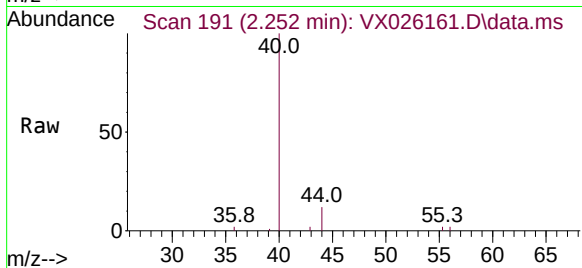
MW-1RE

Tgt Ion: 56 Resp: 44

Ion Ratio Lower Upper

56 100

55 0.0 57.4 86.2#



#16

Acetone

Concen: 2.952 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

Lab File: VX026161.D

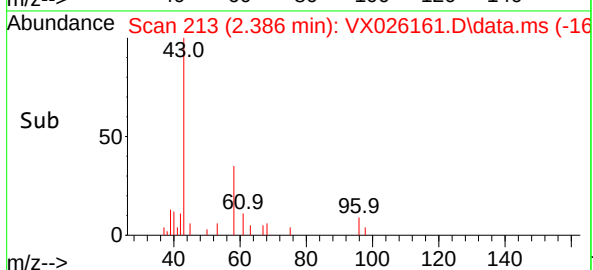
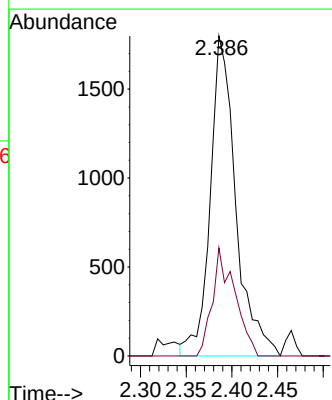
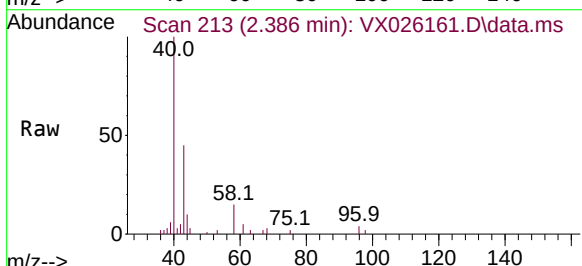
Acq: 30 Dec 2021 12:30

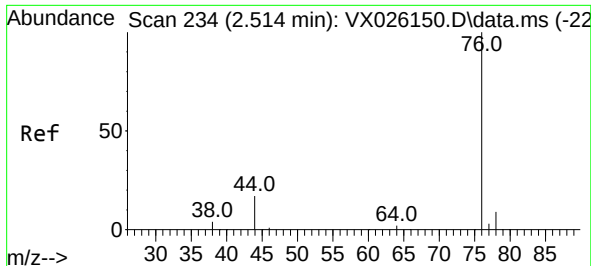
Tgt Ion: 43 Resp: 3498

Ion Ratio Lower Upper

43 100

58 33.8 24.8 37.2

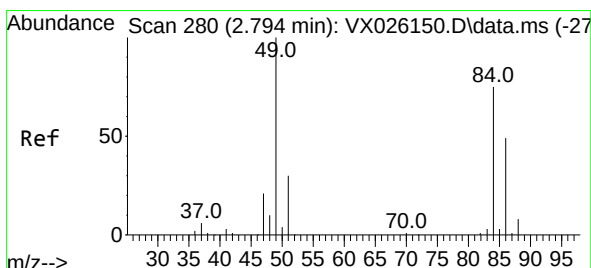
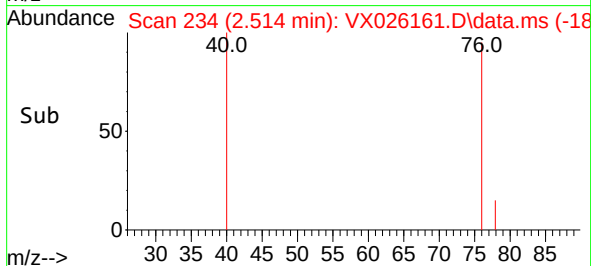
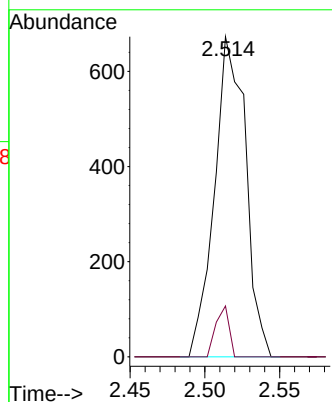
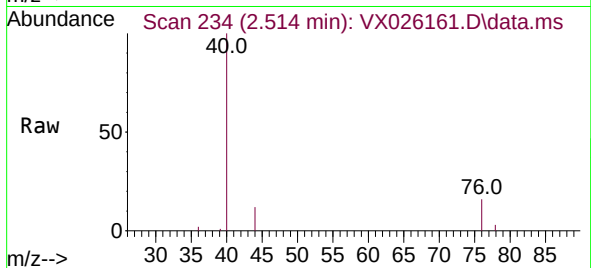




#17  
Carbon Disulfide  
Concen: 0.203 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

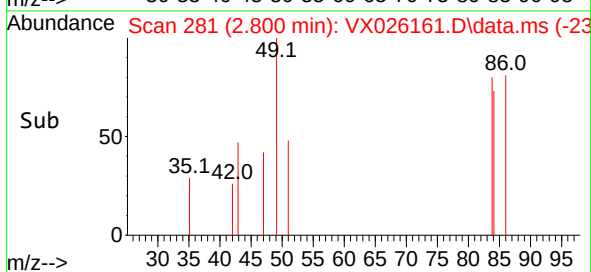
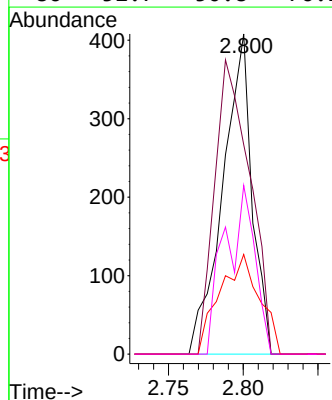
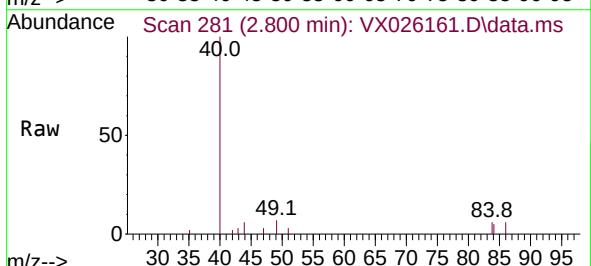
Instrument :  
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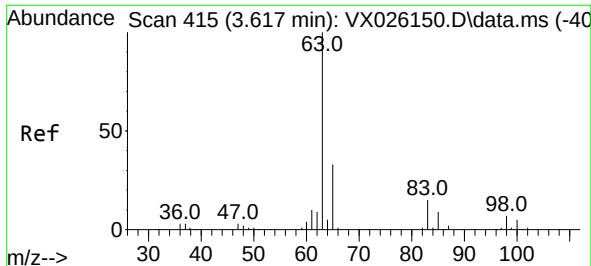
Tgt Ion: 76 Resp: 975  
Ion Ratio Lower Upper  
76 100  
78 15.9 7.2 10.8#



#20  
Methylene Chloride  
Concen: Below Cal  
RT: 2.800 min Scan# 281  
Delta R.T. 0.006 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 84 Resp: 556  
Ion Ratio Lower Upper  
84 100  
49 65.4 97.1 145.7#  
51 31.1 29.3 43.9  
86 52.7 50.8 76.2

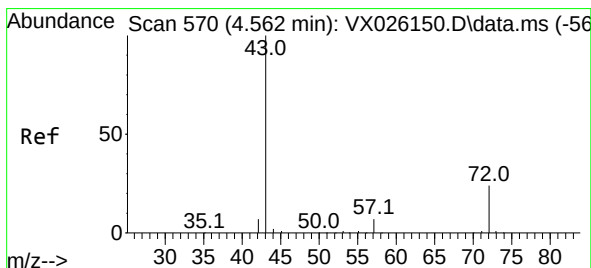
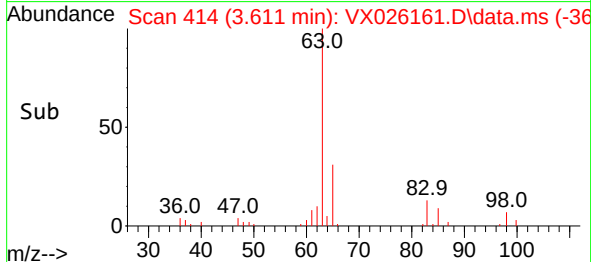
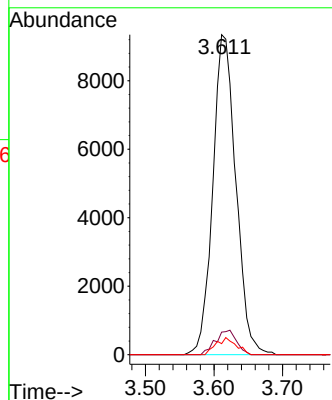
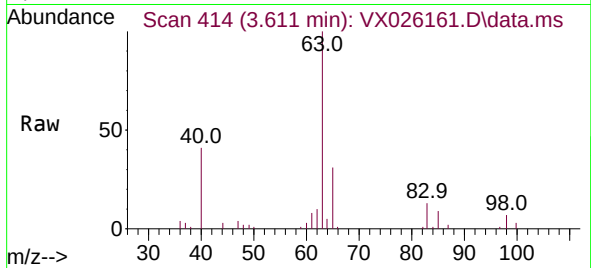




#24  
1,1-Dichloroethane  
Concen: 6.391 ug/l  
RT: 3.611 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

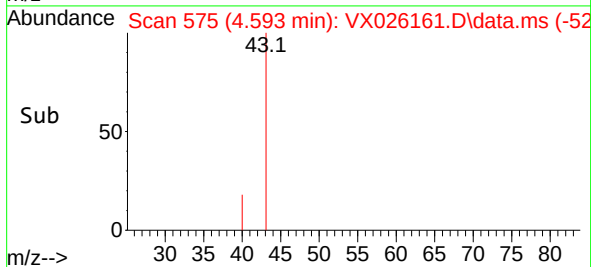
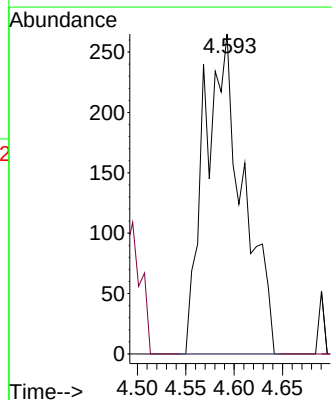
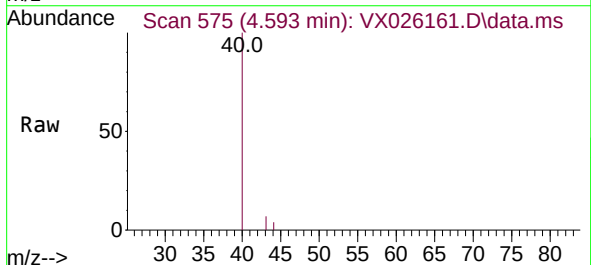
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

Tgt Ion: 63 Resp: 21865  
Ion Ratio Lower Upper  
63 100  
98 7.1 3.3 9.9  
100 3.4 2.2 6.6

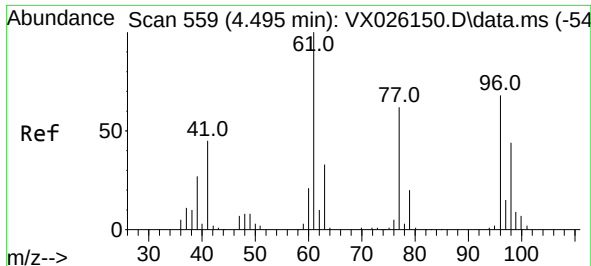


#25  
2-Butanone  
Concen: 0.447 ug/l  
RT: 4.593 min Scan# 575  
Delta R.T. 0.031 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 43 Resp: 738  
Ion Ratio Lower Upper  
43 100  
72 0.0 21.0 31.4#







#27

cis-1,2-Dichloroethene

Concen: 7.442 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

MW-1RE

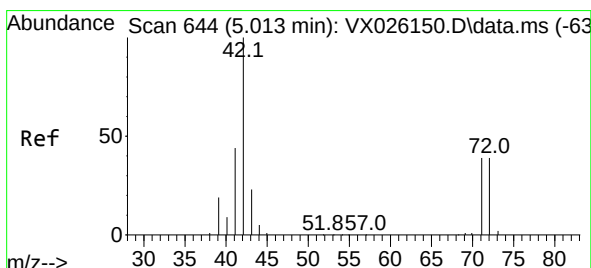
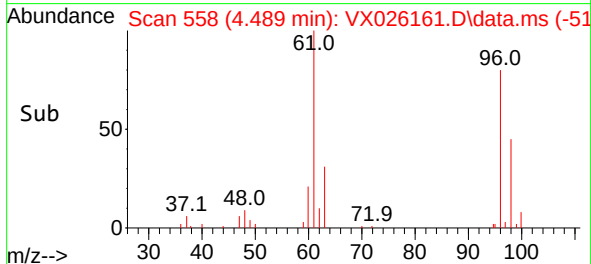
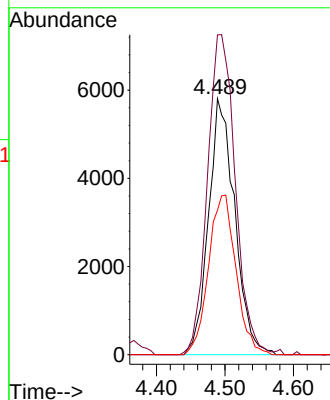
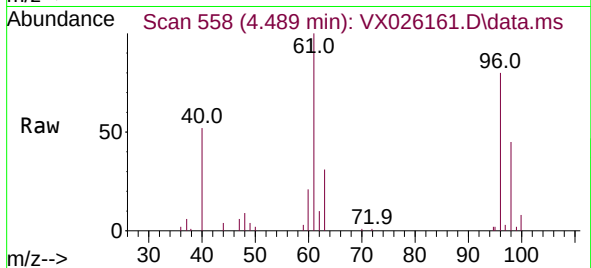
Tgt Ion: 96 Resp: 15458

Ion Ratio Lower Upper

96 100

61 132.7 0.0 276.8

98 65.1 0.0 130.6



#29

Tetrahydrofuran

Concen: 0.488 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

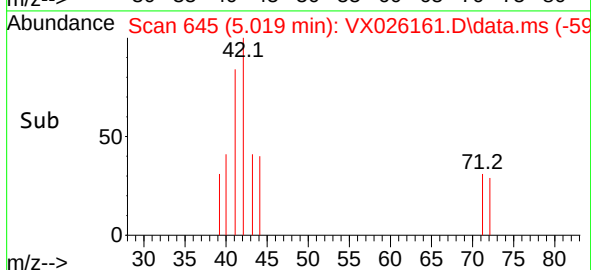
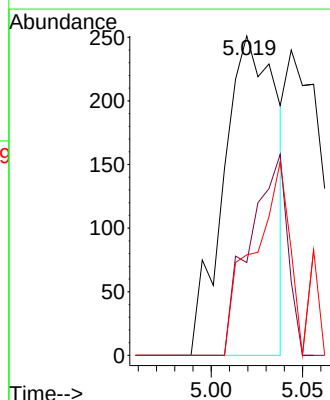
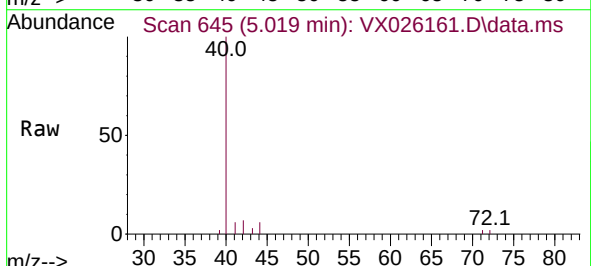
Tgt Ion: 42 Resp: 508

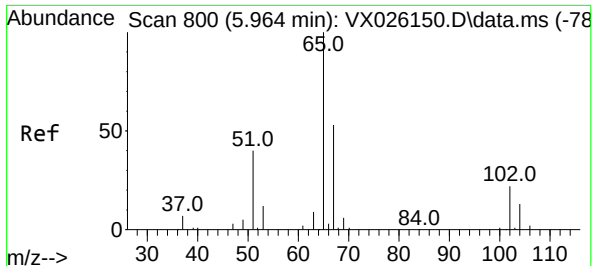
Ion Ratio Lower Upper

42 100

72 44.5 37.0 55.6

71 47.4 34.1 51.1





#33

1,2-Dichloroethane-d4

Concen: 49.843 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

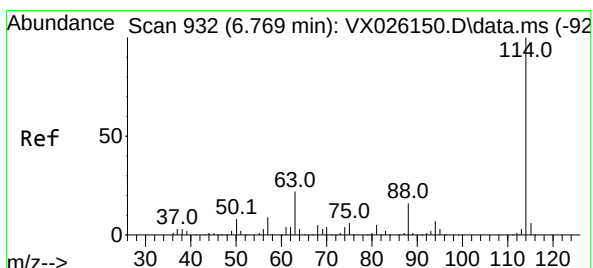
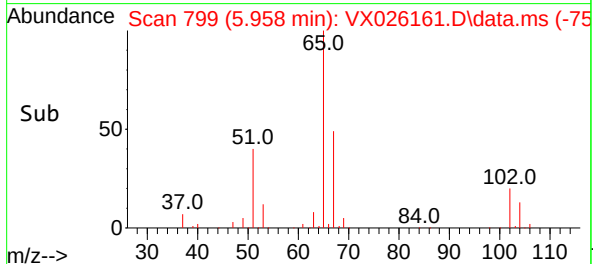
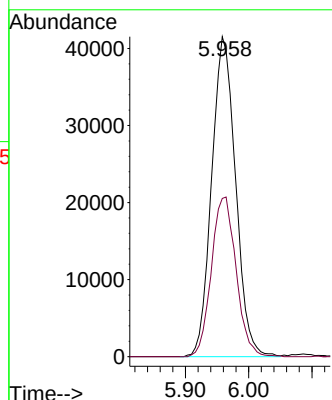
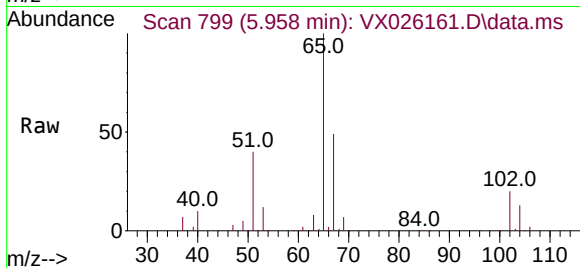
MW-1RE

Tgt Ion: 65 Resp: 108989

Ion Ratio Lower Upper

65 100

67 51.5 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

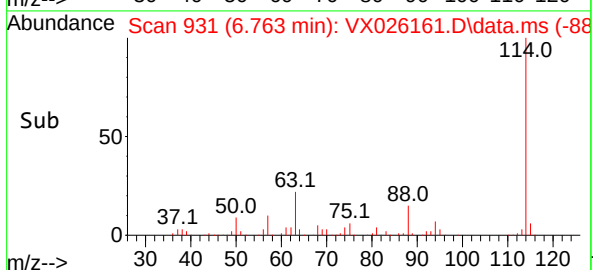
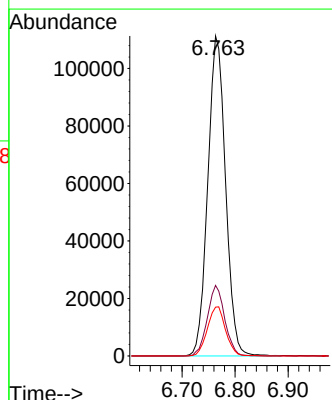
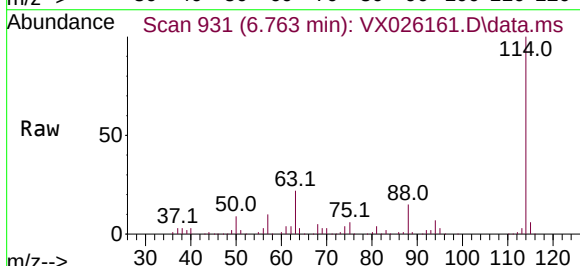
Tgt Ion: 114 Resp: 258761

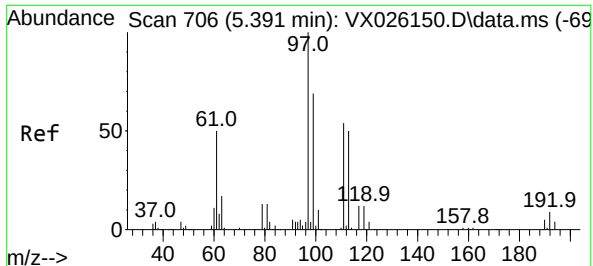
Ion Ratio Lower Upper

114 100

63 22.1 0.0 40.0

88 15.3 0.0 30.6





#35

Dibromofluoromethane

Concen: 51.857 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

MW-1RE

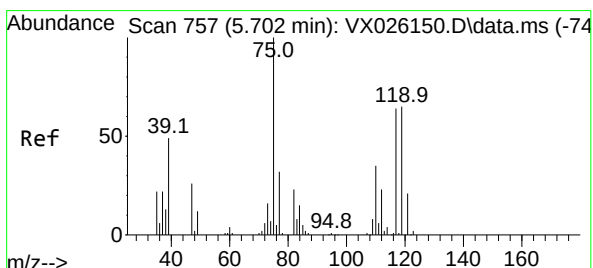
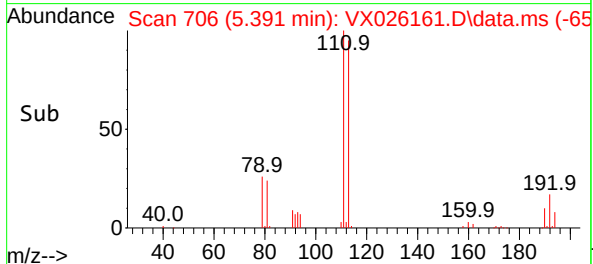
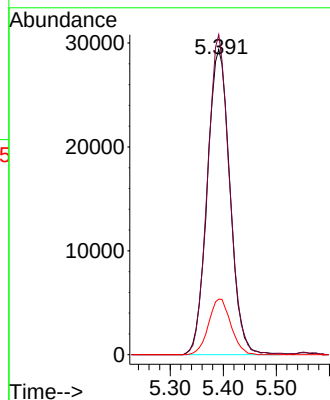
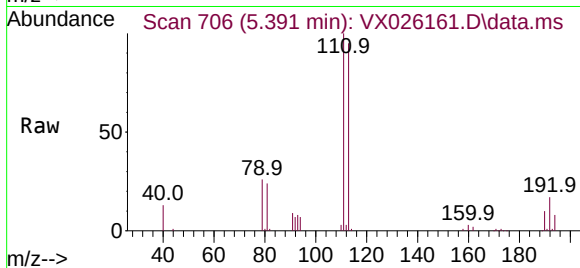
Tgt Ion:113 Resp: 87238

Ion Ratio Lower Upper

113 100

111 101.4 81.8 122.8

192 17.9 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.667 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.152 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

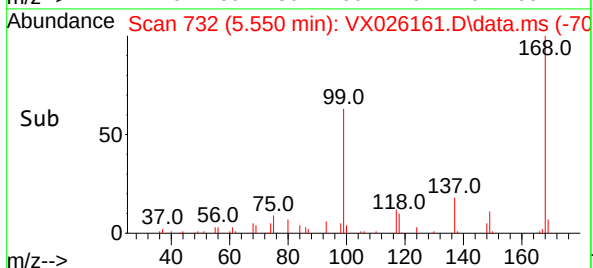
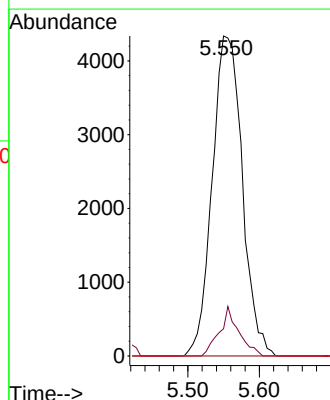
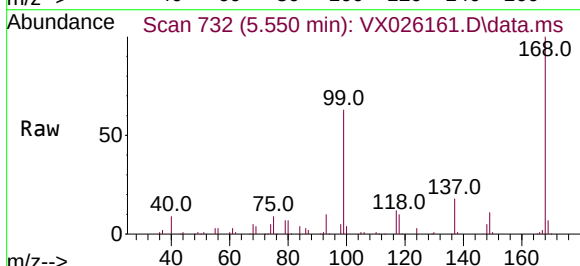
Tgt Ion: 75 Resp: 12664

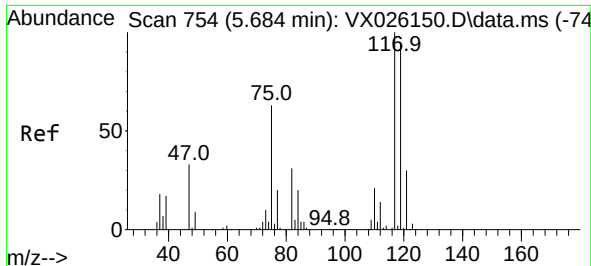
Ion Ratio Lower Upper

75 100

110 10.0 18.2 54.6#

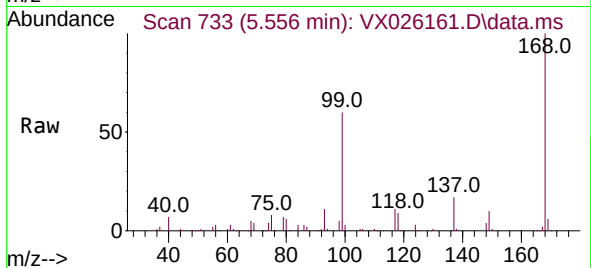
77 0.0 24.7 37.1#



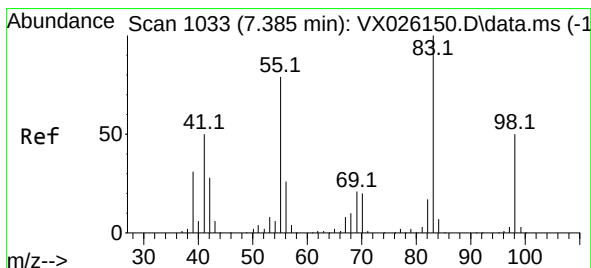
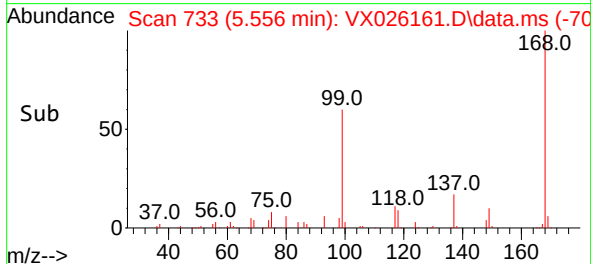
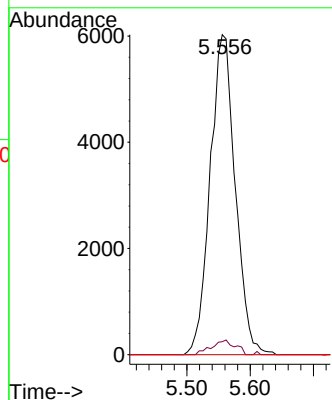


#38  
Carbon Tetrachloride  
Concen: 5.503 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.128 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

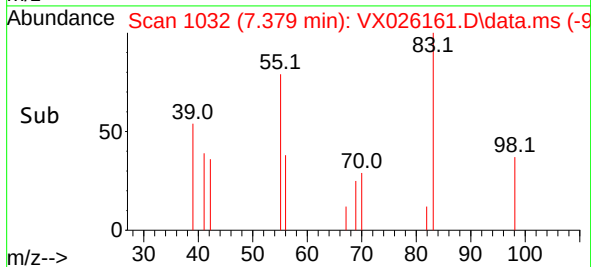
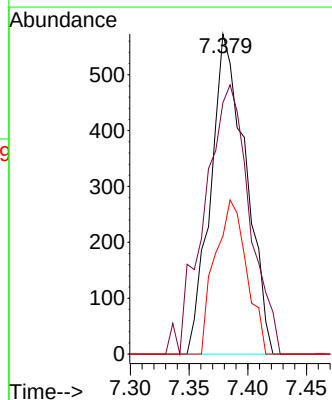
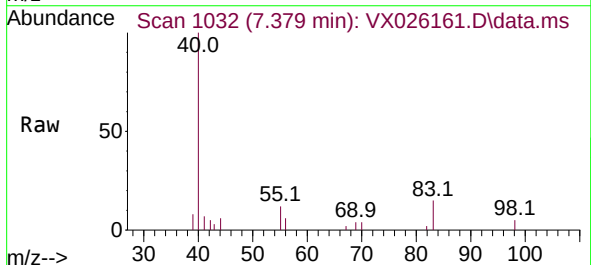


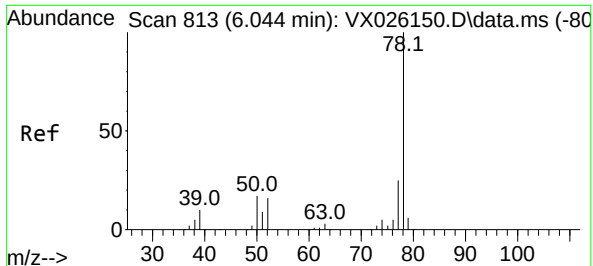
Tgt Ion:117 Resp: 16610  
Ion Ratio Lower Upper  
117 100  
119 4.0 77.2 115.8#  
121 0.0 23.8 35.8#



#39  
Methylcyclohexane  
Concen: 0.389 ug/l  
RT: 7.379 min Scan# 1032  
Delta R.T. -0.006 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 83 Resp: 1190  
Ion Ratio Lower Upper  
83 100  
55 78.5 57.8 86.8  
98 36.8 40.5 60.7#





#40

Benzene

Concen: 0.744 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

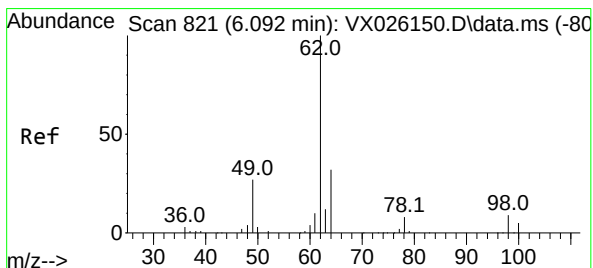
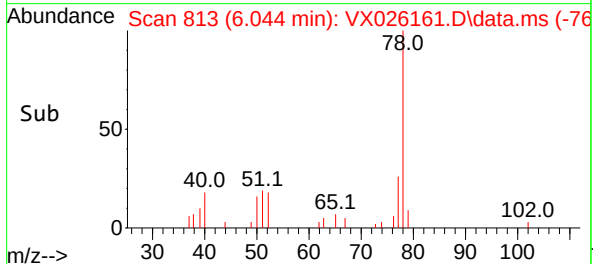
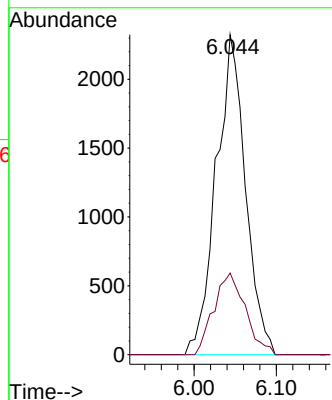
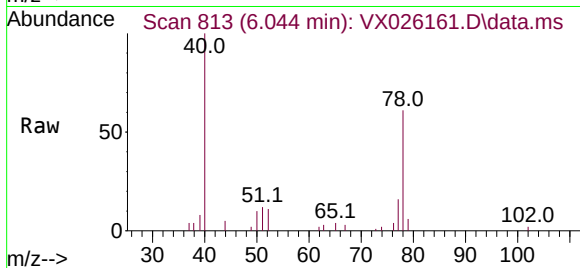
MW-1RE

Tgt Ion: 78 Resp: 5761

Ion Ratio Lower Upper

78 100

77 25.5 18.6 27.8



#42

1,2-Dichloroethane

Concen: 4.812 ug/l

RT: 6.092 min Scan# 821

Delta R.T. 0.000 min

Lab File: VX026161.D

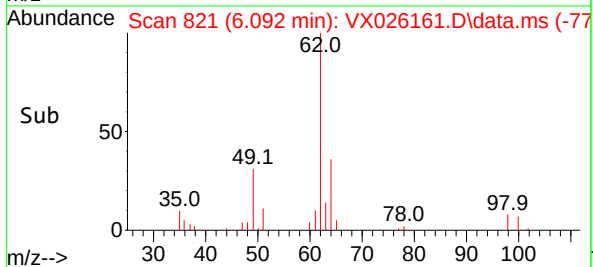
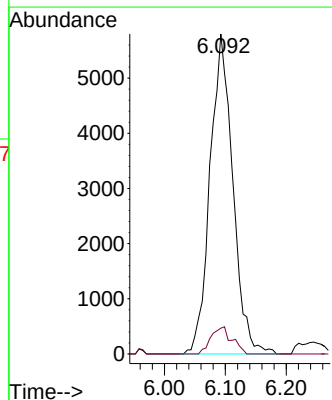
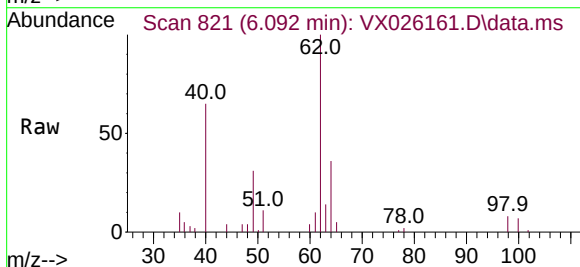
Acq: 30 Dec 2021 12:30

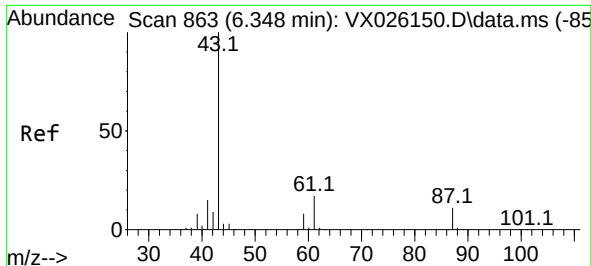
Tgt Ion: 62 Resp: 15081

Ion Ratio Lower Upper

62 100

98 7.8 0.0 18.8





#43

Isopropyl Acetate

Concen: 13.331 ug/l

RT: 6.245 min Scan# 84

Delta R.T. -0.103 min

Lab File: VX026161.D

Acq: 30 Dec 2021 12:30

Instrument :

MSVOA\_X

ClientSampleId :

MW-1RE

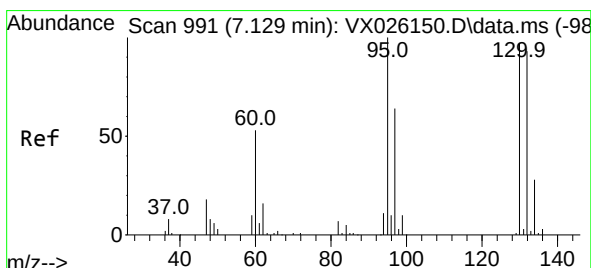
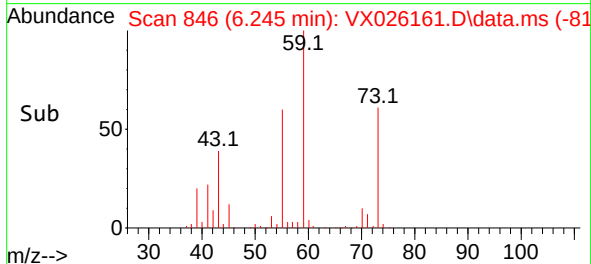
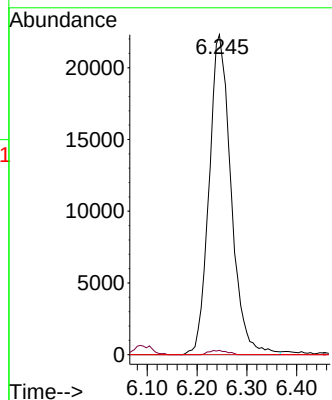
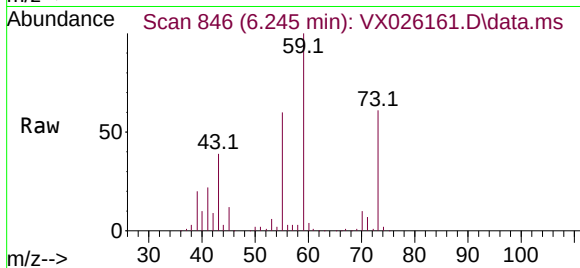
Tgt Ion: 43 Resp: 68356

Ion Ratio Lower Upper

43 100

61 1.1 15.7 23.5#

87 0.0 11.2 16.8#



#44

Trichloroethene

Concen: 0.331 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX026161.D

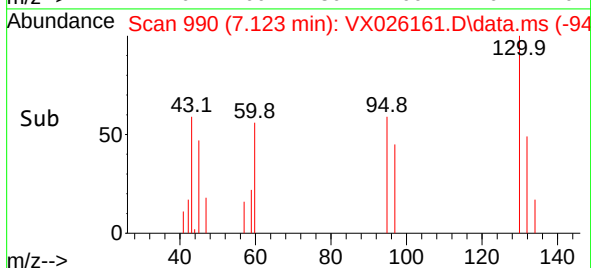
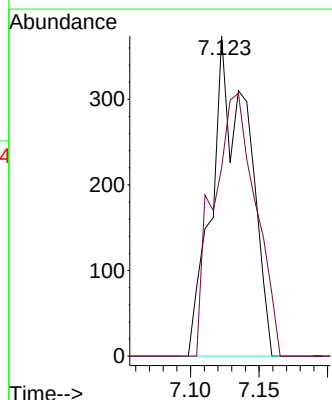
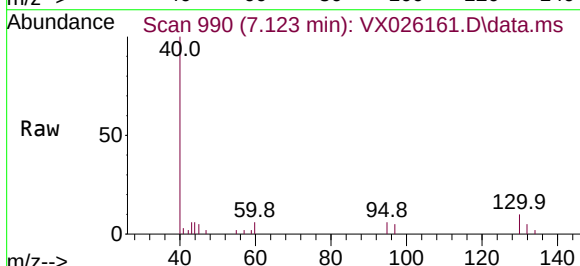
Acq: 30 Dec 2021 12:30

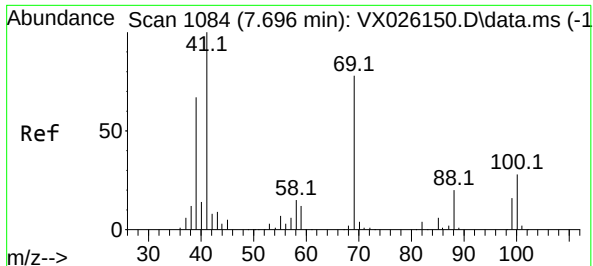
Tgt Ion:130 Resp: 689

Ion Ratio Lower Upper

130 100

95 58.8 0.0 186.4

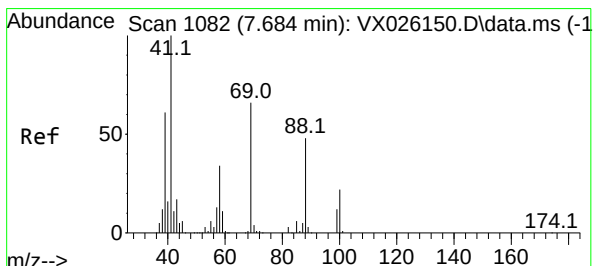
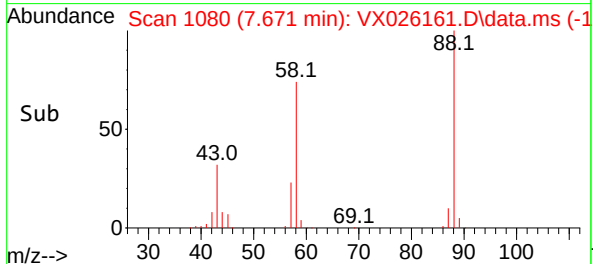
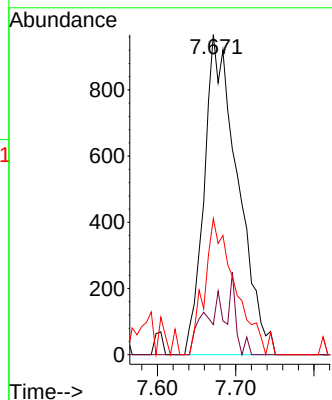
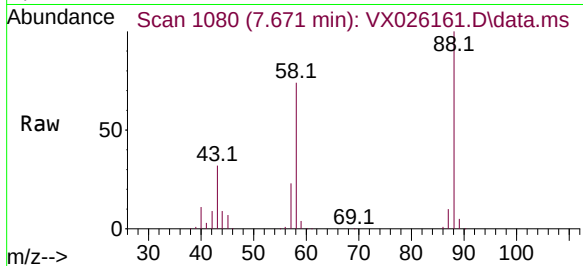




#48  
Methyl methacrylate  
Concen: 1.169 ug/l  
RT: 7.671 min Scan# 1080  
Delta R.T. -0.025 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

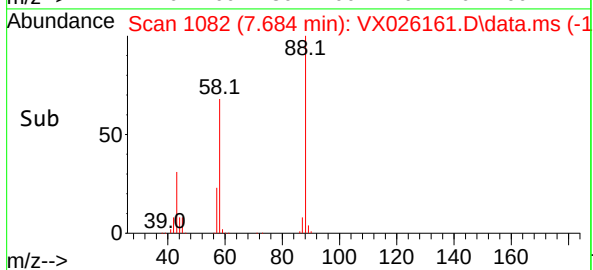
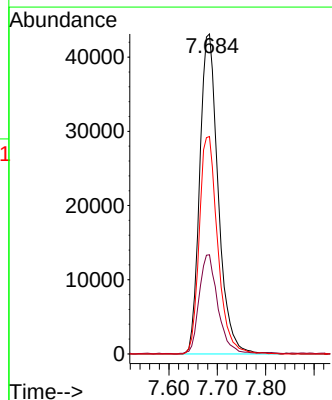
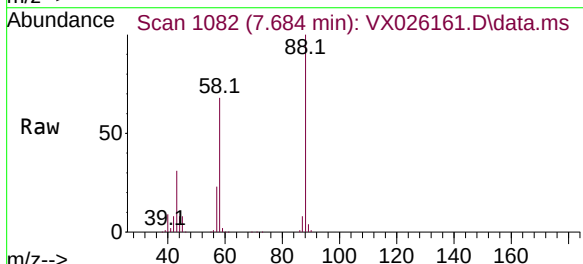
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

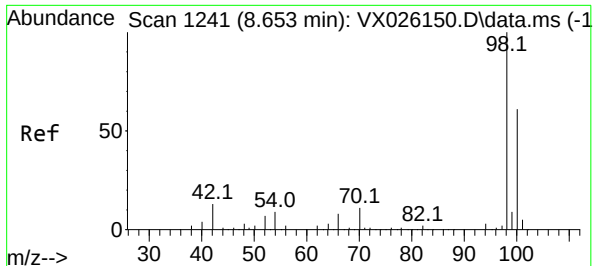
Tgt Ion: 41 Resp: 2875  
Ion Ratio Lower Upper  
41 100  
69 11.4 67.3 100.9#  
39 38.3 50.2 75.2#



#49  
1,4-Dioxane  
Concen: 2520.918 ug/l  
RT: 7.684 min Scan# 1082  
Delta R.T. -0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 88 Resp: 114242  
Ion Ratio Lower Upper  
88 100  
43 31.6 25.3 37.9  
58 67.9 51.8 77.6

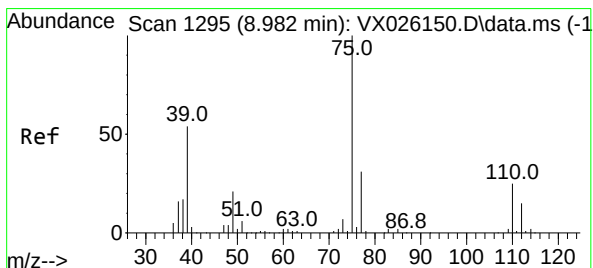
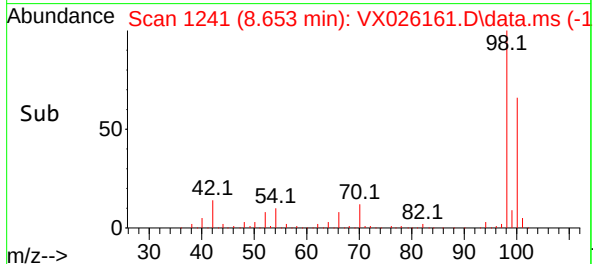
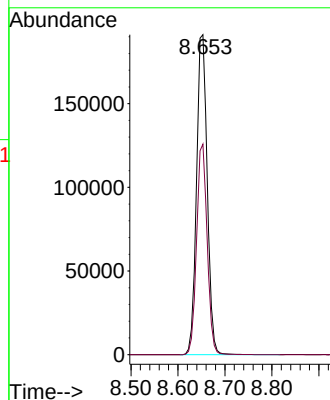
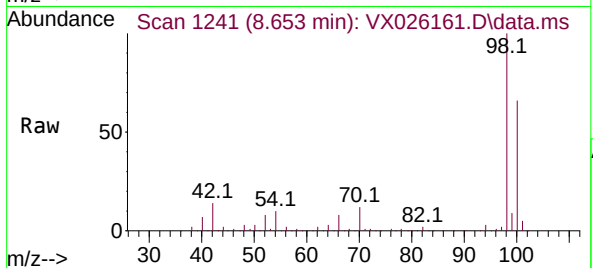




#50  
Toluene-d8  
Concen: 48.594 ug/l  
RT: 8.653 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

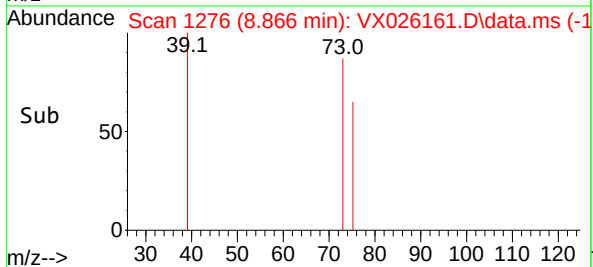
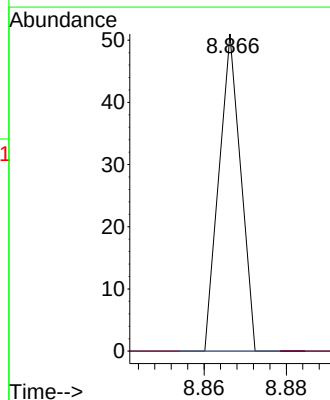
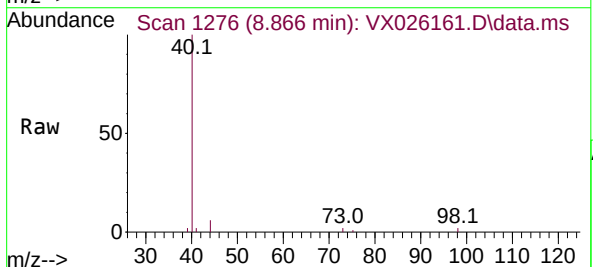
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

Tgt Ion: 98 Resp: 304075  
Ion Ratio Lower Upper  
98 100  
100 64.9 52.6 78.8

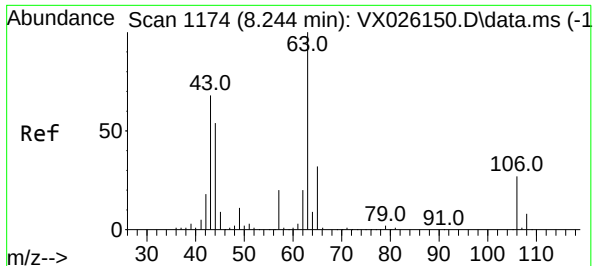


#53  
t-1,3-Dichloropropene  
Concen: 1.899 ug/l  
RT: 8.866 min Scan# 1276  
Delta R.T. -0.116 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 75 Resp: 19  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.1 37.7#



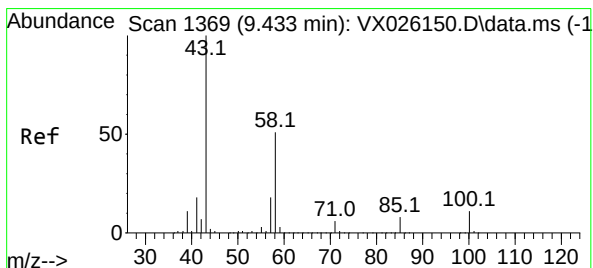
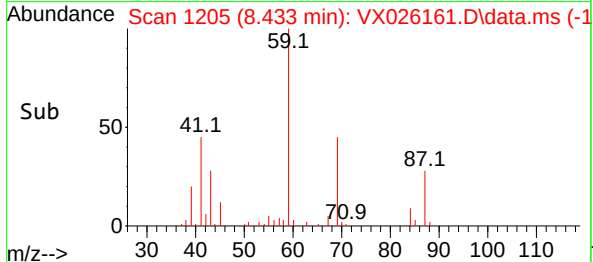
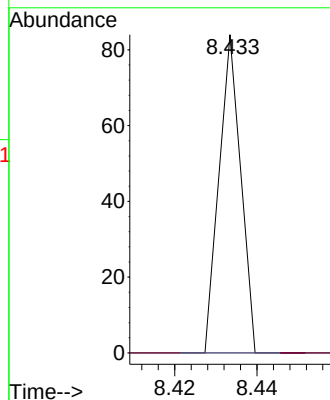
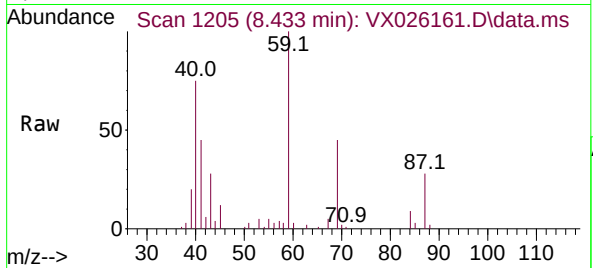




#58  
2-Chloroethyl Vinyl ether  
Concen: 9.847 ug/l  
RT: 8.433 min Scan# 1174  
Delta R.T. 0.189 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

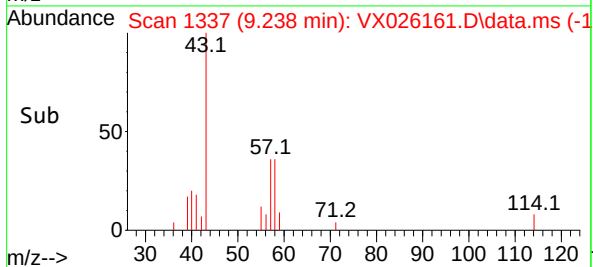
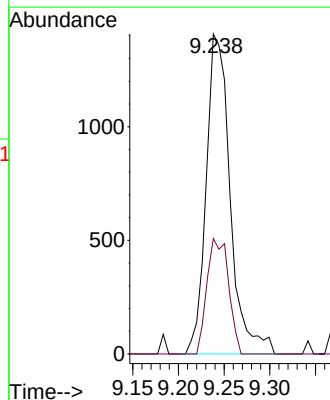
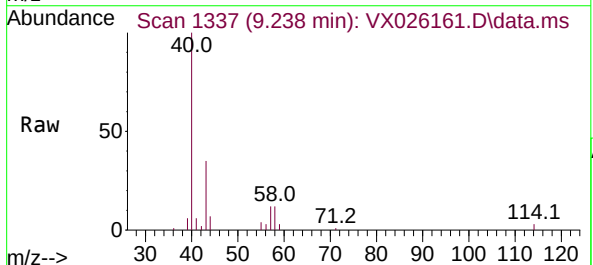
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

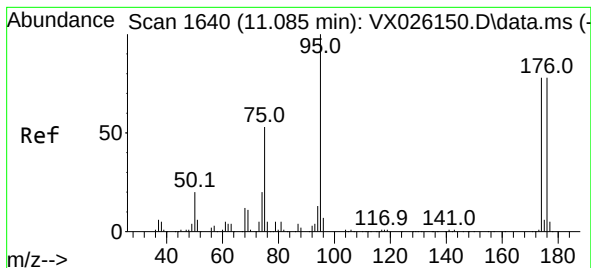
Tgt Ion: 63 Resp: 31  
Ion Ratio Lower Upper  
63 100  
106 0.0 24.4 36.6#



#59  
2-Hexanone  
Concen: 1.065 ug/l  
RT: 9.238 min Scan# 1337  
Delta R.T. -0.195 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 43 Resp: 2575  
Ion Ratio Lower Upper  
43 100  
58 32.3 26.9 80.6

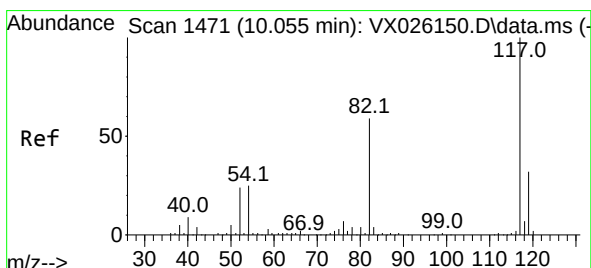
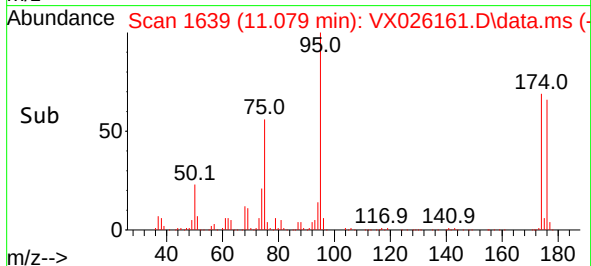
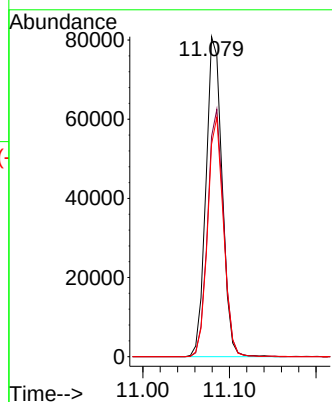
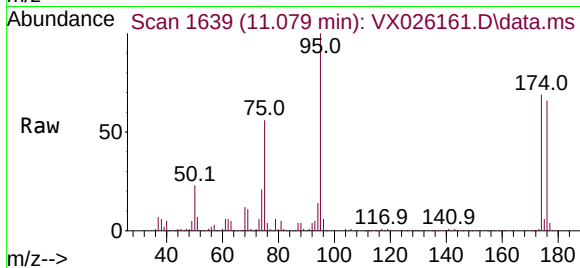




#62  
4-Bromofluorobenzene  
Concen: 46.974 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. -0.006 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

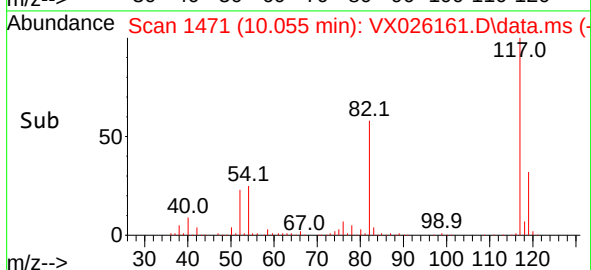
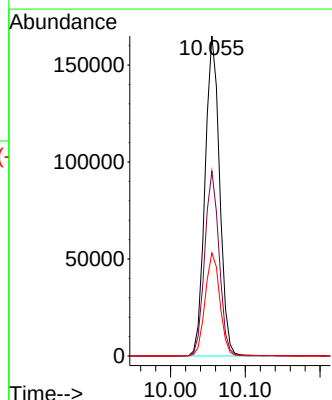
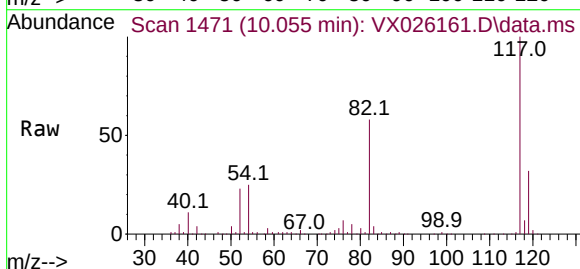
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

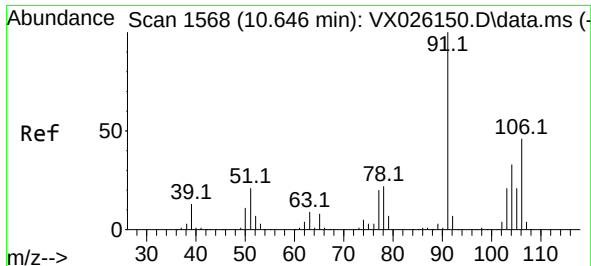
Tgt Ion: 95 Resp: 104639  
Ion Ratio Lower Upper  
95 100  
174 76.5 0.0 157.4  
176 73.6 0.0 154.6



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion: 117 Resp: 223272  
Ion Ratio Lower Upper  
117 100  
82 57.8 43.8 65.6  
119 32.2 25.2 37.8

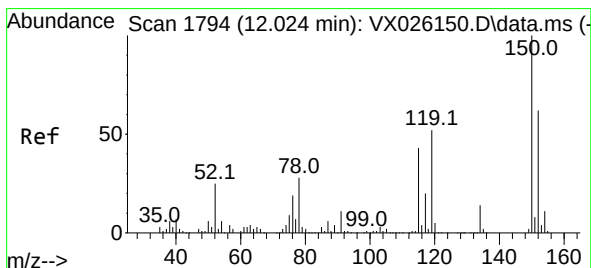
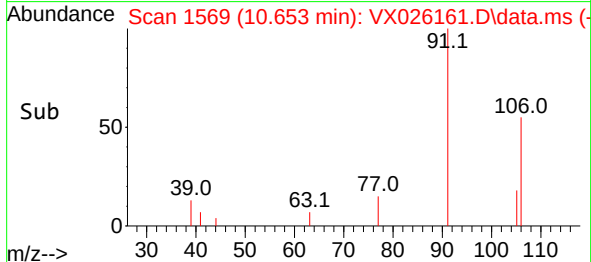
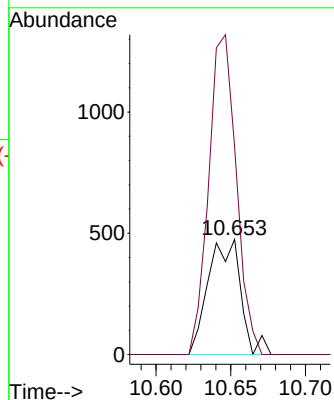
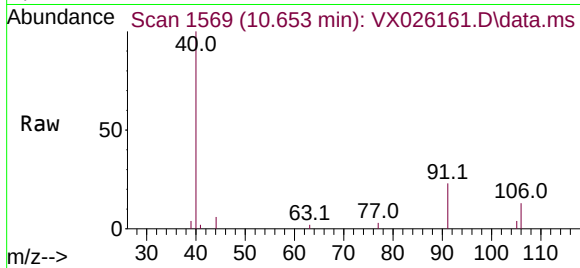




#69  
o-Xylene  
Concen: 0.224 ug/l  
RT: 10.653 min Scan# 1569  
Delta R.T. 0.007 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

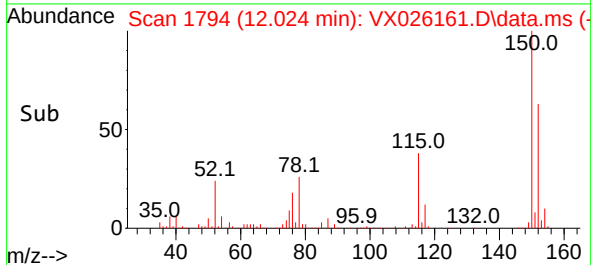
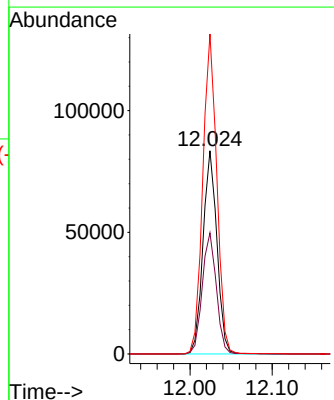
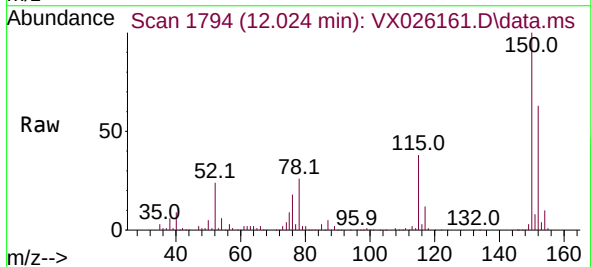
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

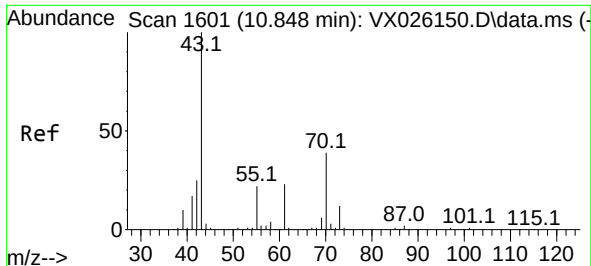
Tgt Ion:106 Resp: 718  
Ion Ratio Lower Upper  
106 100  
91 236.5 105.5 316.4



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

Tgt Ion:152 Resp: 98296  
Ion Ratio Lower Upper  
152 100  
115 60.3 41.3 123.9  
150 158.3 0.0 351.8

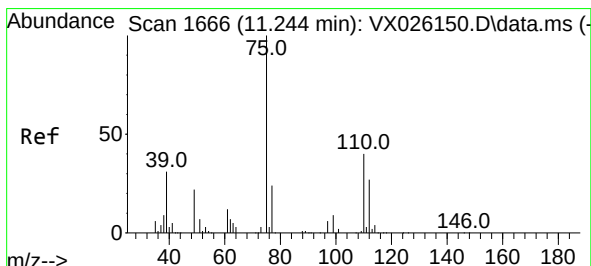
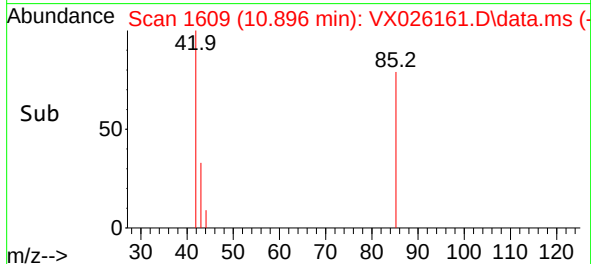
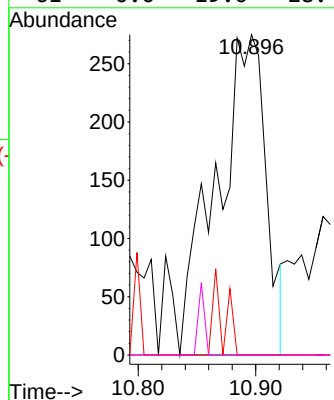
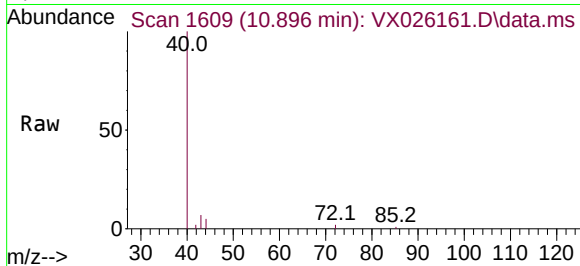




#74  
N-amy1 acetate  
Concen: 0.230 ug/l  
RT: 10.896 min Scan# 1609  
Delta R.T. 0.048 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

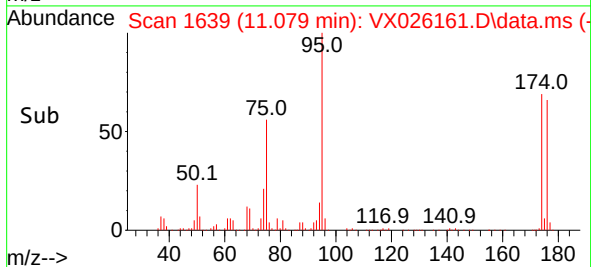
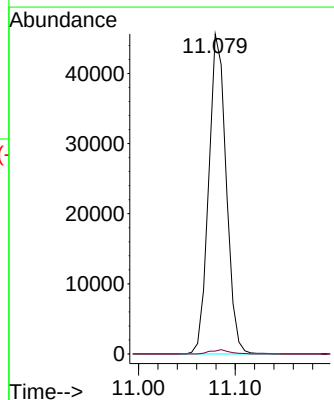
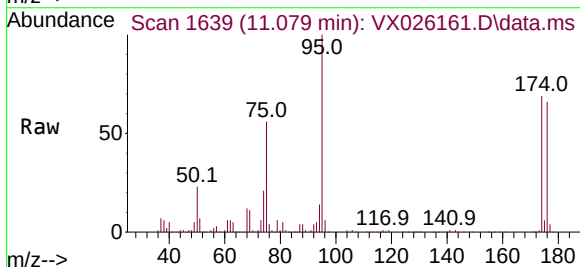
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

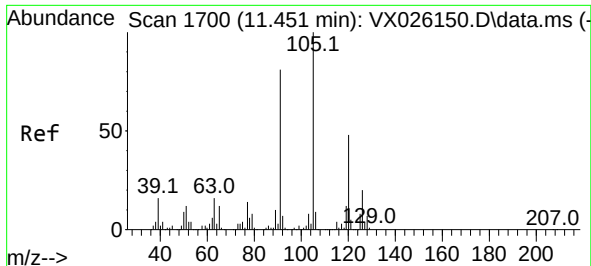
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 808   |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 0.0      | 34.1 51.1#  |
| 55 0.0      | 19.2 28.8#  |
| 61 0.0      | 19.0 28.4#  |



#76  
1,2,3-Trichloropropane  
Concen: 24.128 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.165 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

|             |             |
|-------------|-------------|
| Tgt Ion: 75 | Resp: 57247 |
| Ion Ratio   | Lower Upper |
| 75 100      |             |
| 77 1.4      | 19.0 57.0#  |

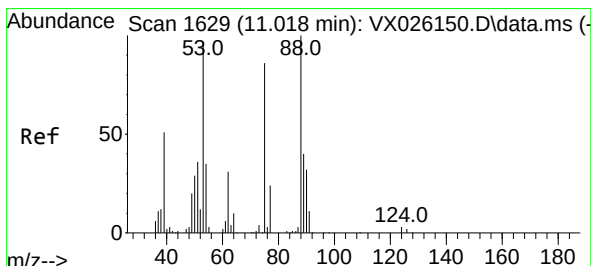
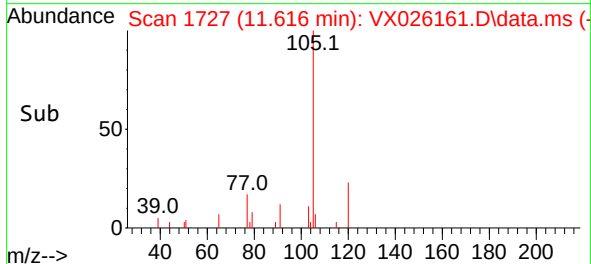
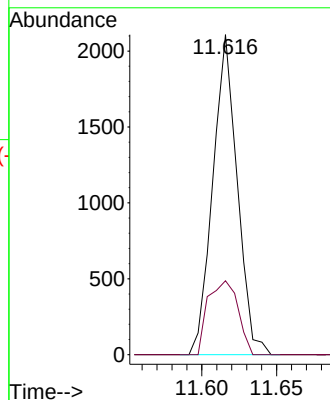
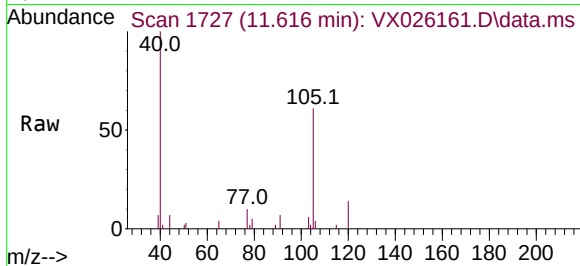




#80  
1,3,5-Trimethylbenzene  
Concen: 0.377 ug/l  
RT: 11.616 min Scan# 1727  
Delta R.T. 0.165 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

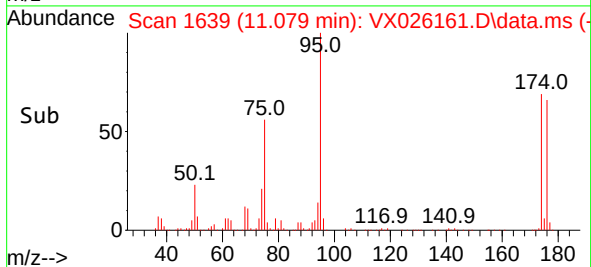
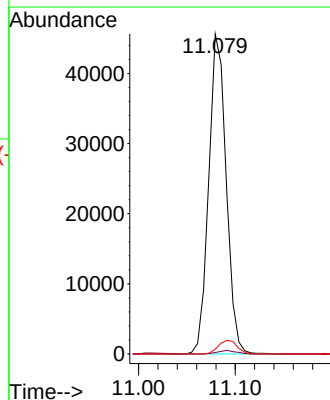
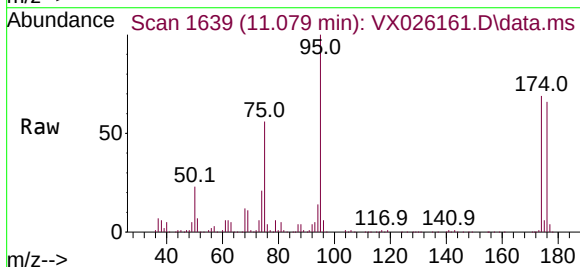
Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-1RE

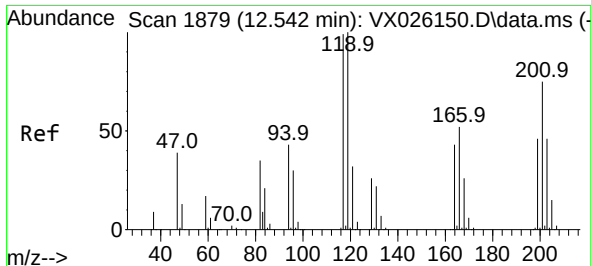
Tgt Ion:105 Resp: 2393  
Ion Ratio Lower Upper  
105 100  
120 28.2 24.9 74.7



#81  
trans-1,4-Dichloro-2-butene  
Concen: 69.803 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX026161.D  
Acq: 30 Dec 2021 12:30

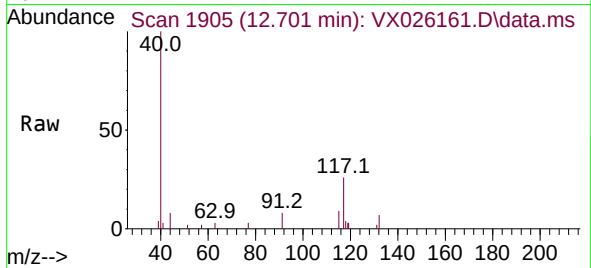
Tgt Ion: 75 Resp: 57247  
Ion Ratio Lower Upper  
75 100  
53 1.2 79.5 119.3#  
89 4.5 38.3 57.5#





#90  
 Hexachloroethane  
 Concen: 0.950 ug/l  
 RT: 12.701 min Scan# 1905  
 Delta R.T. 0.159 min  
 Lab File: VX026161.D  
 Acq: 30 Dec 2021 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-1RE



Tgt Ion:117 Resp: 1215  
 Ion Ratio Lower Upper  
 117 100  
 201 0.0 35.4 106.3#

