

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD070722\  
 Data File : VD073812.D  
 Acq On : 07 Jul 2022 16:58  
 Operator : VA/SY  
 Sample : N3593-03  
 Misc : 4.38G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

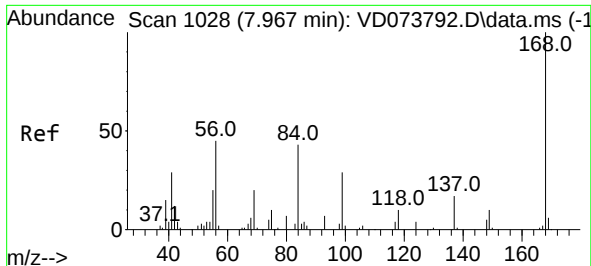
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 20220483C-1C

Quant Time: Jul 08 06:33:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D070622S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 08 05:39:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response             | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|----------------------|-----------|--------|----------|
| -----                         |                |      |                      |           |        |          |
| Internal Standards            |                |      |                      |           |        |          |
| 1) Pentafluorobenzene         | 7.973          | 168  | 99799                | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.855          | 114  | 224767               | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.638         | 117  | 204436               | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.561         | 152  | 89633                | 50.000    | ug/l   | 0.00     |
|                               |                |      |                      |           |        |          |
| System Monitoring Compounds   |                |      |                      |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.320          | 65   | 80328                | 65.418    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 50 - 163 |      | Recovery = 130.840%  |           |        |          |
| 35) Dibromofluoromethane      | 7.908          | 113  | 74526                | 54.038    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 54 - 147 |      | Recovery = 108.080%  |           |        |          |
| 50) Toluene-d8                | 10.332         | 98   | 281335               | 60.217    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 78 - 12  |      | Recovery = 120.440%# |           |        |          |
| 62) 4-Bromofluorobenzene      | 12.620         | 95   | 99286                | 51.701    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 50 - 14  |      | Recovery = 103.400%# |           |        |          |
|                               |                |      |                      |           |        |          |
| Target Compounds              |                |      |                      |           |        |          |
|                               |                |      |                      |           | Qvalue |          |
| 3) Chloromethane              | 2.209          | 50   | 228                  | Below Cal | #      | 28       |
| 4) Vinyl Chloride             | 2.338          | 62   | 394                  | Below Cal | #      | 45       |
| 5) Bromomethane               | 2.773          | 94   | 86                   | Below Cal | #      | 1        |
| 11) Tert butyl alcohol        | 5.220          | 59   | 598                  | 1.427     | ug/l # | 91       |
| 13) Acrolein                  | 3.920          | 56   | 668                  | 27.628    | ug/l # | 15       |
| 16) Acetone                   | 4.156          | 43   | 200566               | 974.012   | ug/l   | 96       |
| 17) Carbon Disulfide          | 4.403          | 76   | 66292                | 61.903    | ug/l   | 98       |
| 18) Methyl Acetate            | 4.709          | 43   | 205                  | Below Cal | #      | 53       |
| 20) Methylene Chloride        | 4.961          | 84   | 5797                 | Below Cal | #      | 88       |
| 25) 2-Butanone                | 7.208          | 43   | 73614                | 182.489   | ug/l   | 93       |
| 29) Tetrahydrofuran           | 7.573          | 42   | 422                  | 1.772     | ug/l # | 33       |
| 31) Cyclohexane               | 7.973          | 56   | 5767                 | Below Cal | #      | 72       |
| 36) 1,1-Dichloropropene       | 7.967          | 75   | 10280                | 5.826     | ug/l # | 49       |
| 37) Ethyl Acetate             | 7.208          | 43   | 73614                | 69.955    | ug/l # | 70       |
| 38) Carbon Tetrachloride      | 7.967          | 117  | 12405                | 6.184     | ug/l # | 13       |
| 39) Methylcyclohexane         | 9.349          | 83   | 14925                | 8.192     | ug/l   | 91       |
| 40) Benzene                   | 8.344          | 78   | 5841                 | 1.120     | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 10.767         | 97   | 6768                 | 5.621     | ug/l # | 31       |
| 56) Ethyl methacrylate        | 10.673         | 69   | 1791                 | 1.165     | ug/l # | 1        |
| 59) 2-Hexanone                | 10.944         | 43   | 32774                | 44.371    | ug/l # | 29       |
| 69) o-Xylene                  | 12.167         | 106  | 2588                 | 1.004     | ug/l   | 87       |
| 74) N-amyl acetate            | 12.261         | 43   | 54204                | 27.837    | ug/l # | 54       |
| 75) 1,1,2,2-Tetrachloroethane | 12.685         | 83   | 5039                 | 3.515     | ug/l # | 26       |
| 76) 1,2,3-Trichloropropane    | 12.620         | 75   | 56560                | 57.957    | ug/l # | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.620         | 75   | 56560                | 129.481   | ug/l # | 13       |
| 84) 1,2,4-Trimethylbenzene    | 13.255         | 105  | 6640                 | 1.163     | ug/l   | 96       |
| 95) Naphthalene               | 15.384         | 128  | 8383                 | 2.433     | ug/l # | 76       |
| 96) 1,2,3-Trichlorobenzene    | 15.579         | 180  | 1394                 | 1.034     | ug/l # | 13       |
| -----                         |                |      |                      |           |        |          |

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

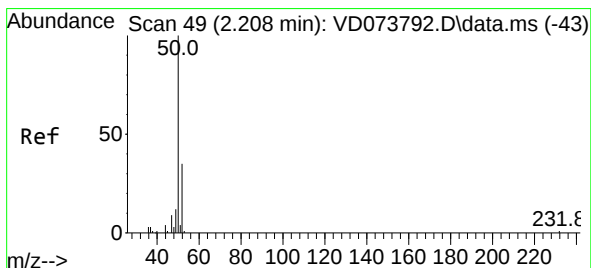
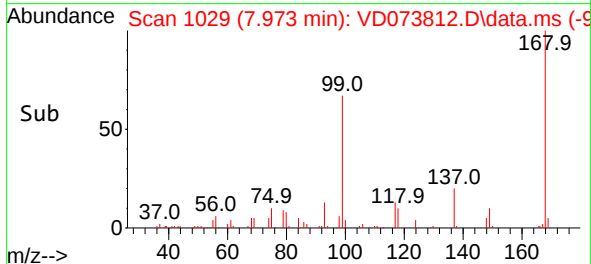
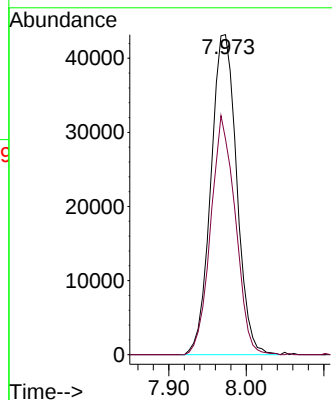
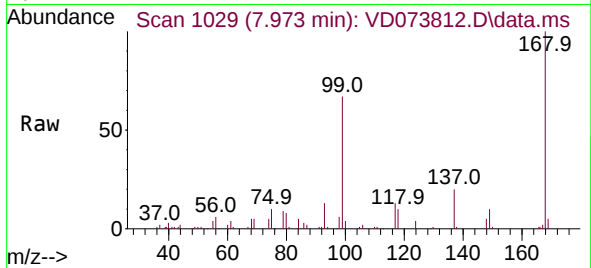




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 10  
Delta R.T. 0.006 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

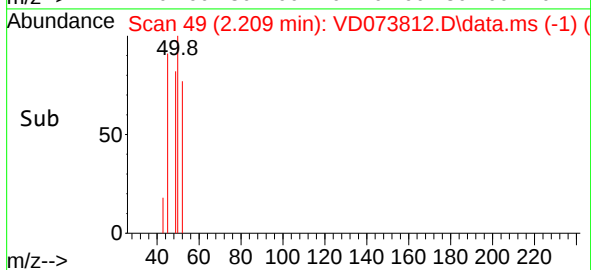
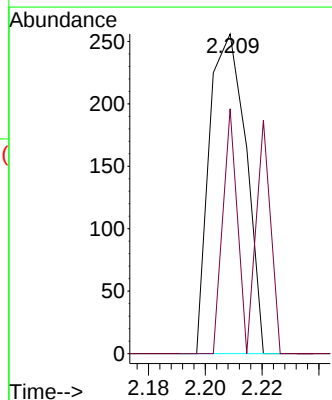
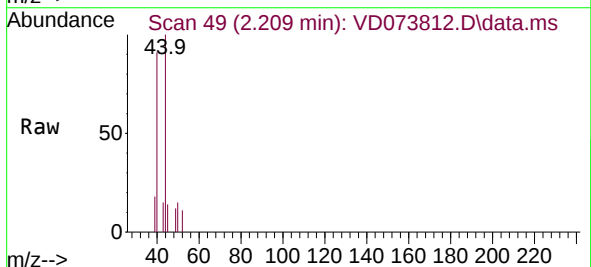
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

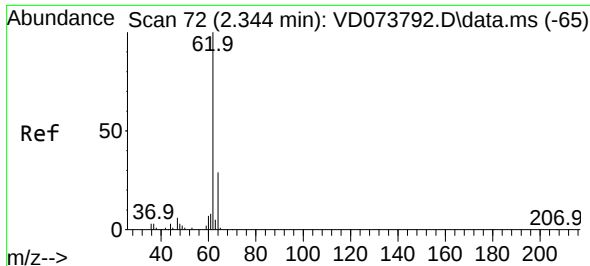
Tgt Ion:168 Resp: 99799  
Ion Ratio Lower Upper  
168 100  
99 67.4 58.4 87.6



#3  
Chloromethane  
Concen: Below Cal  
RT: 2.209 min Scan# 49  
Delta R.T. 0.001 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 50 Resp: 228  
Ion Ratio Lower Upper  
50 100  
52 76.6 27.8 41.6#

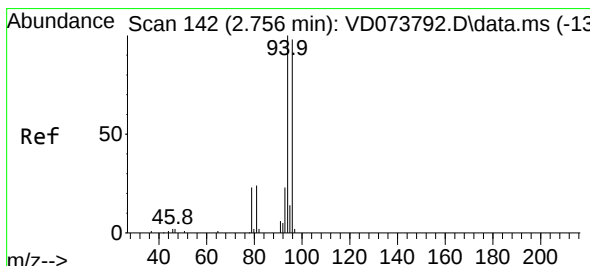
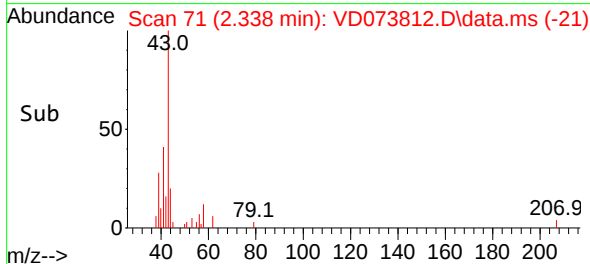
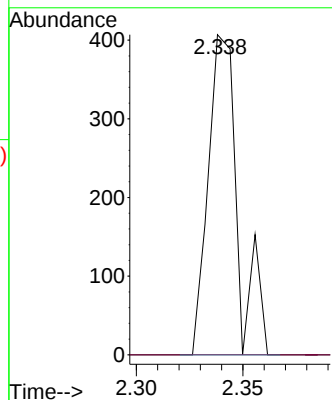
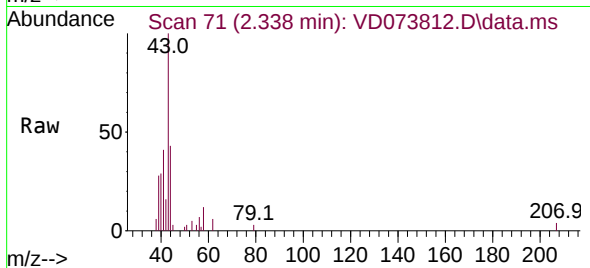




#4  
 Vinyl Chloride  
 Concen: Below Cal  
 RT: 2.338 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VD073812.D  
 Acq: 07 Jul 2022 16:58

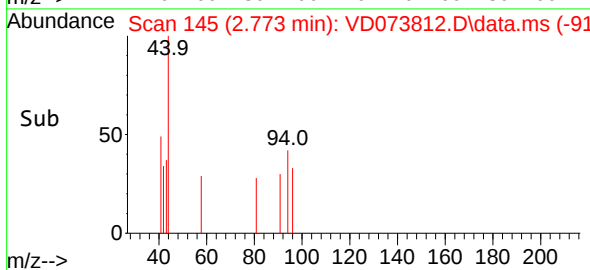
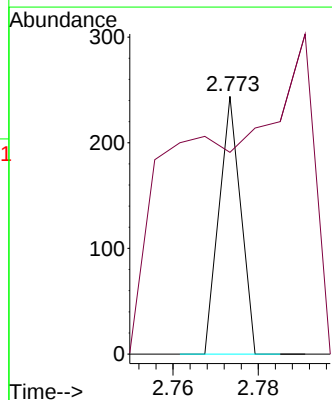
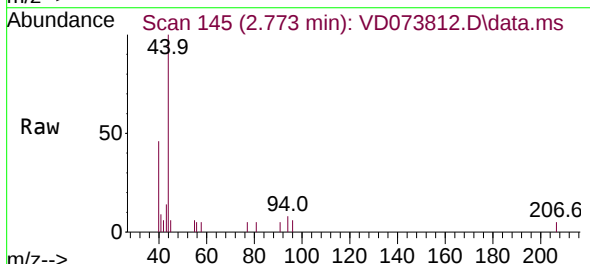
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 20220483C-1C

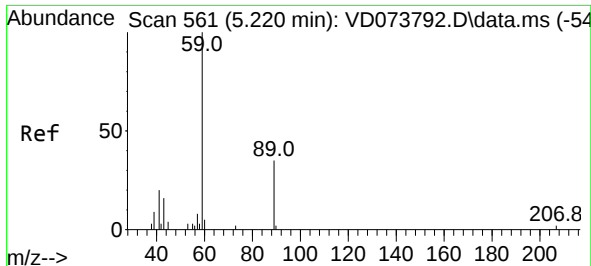
Tgt Ion: 62 Resp: 394  
 Ion Ratio Lower Upper  
 62 100  
 64 0.0 23.4 35.2#



#5  
 Bromomethane  
 Concen: Below Cal  
 RT: 2.773 min Scan# 145  
 Delta R.T. 0.017 min  
 Lab File: VD073812.D  
 Acq: 07 Jul 2022 16:58

Tgt Ion: 94 Resp: 86  
 Ion Ratio Lower Upper  
 94 100  
 96 0.0 78.3 117.5#





#11

Tert butyl alcohol

Concen: 1.427 ug/l

RT: 5.220 min Scan# 5

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

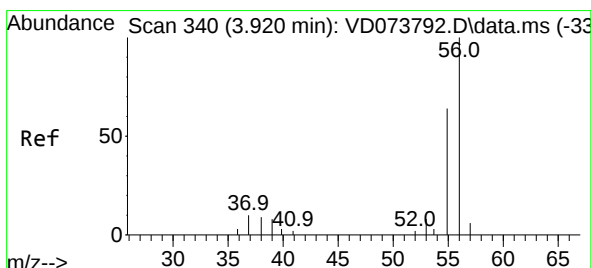
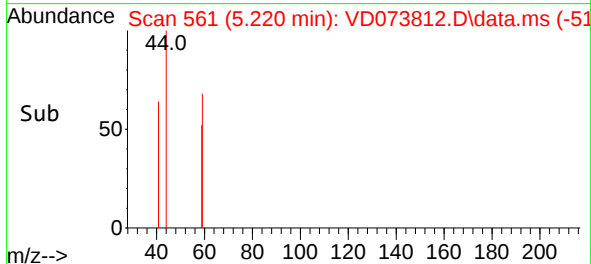
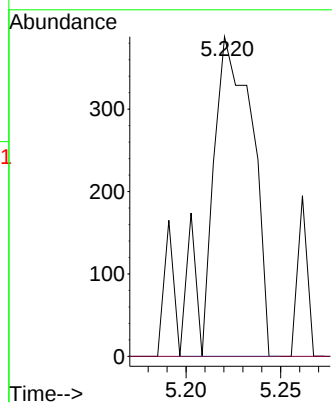
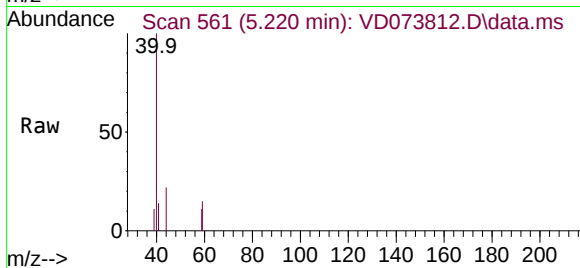
20220483C-1C

Tgt Ion: 59 Resp: 598

Ion Ratio Lower Upper

59 100

57 0.0 2.4 3.6#



#13

Acrolein

Concen: 27.628 ug/l

RT: 3.920 min Scan# 340

Delta R.T. 0.000 min

Lab File: VD073812.D

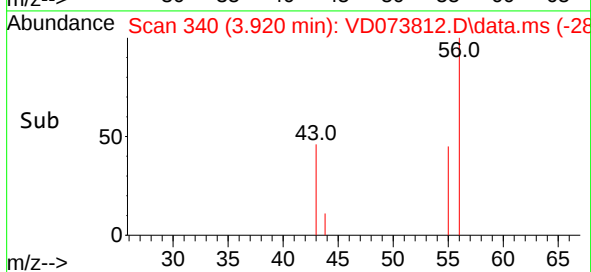
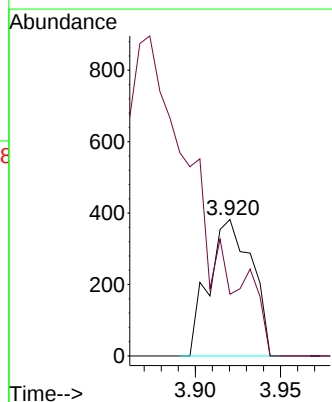
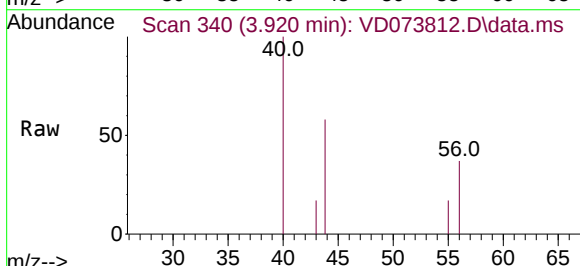
Acq: 07 Jul 2022 16:58

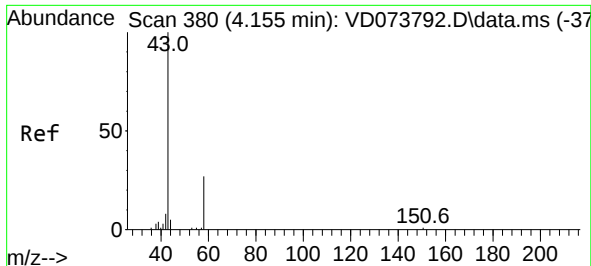
Tgt Ion: 56 Resp: 668

Ion Ratio Lower Upper

56 100

55 0.0 55.4 83.2#

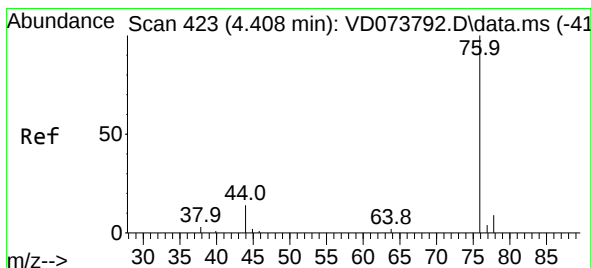
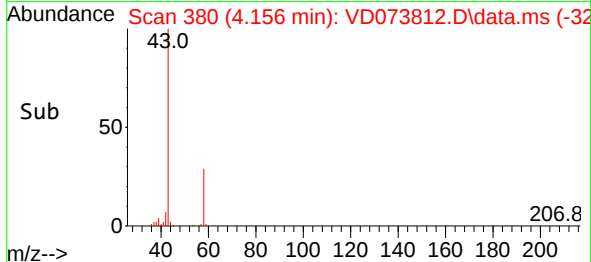
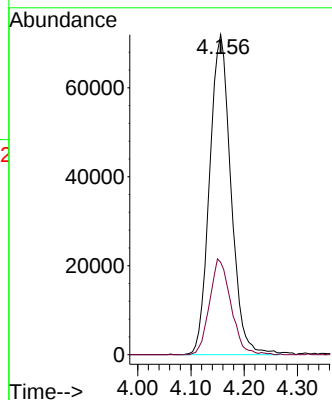
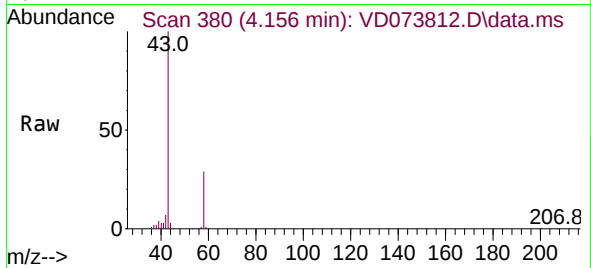




#16  
Acetone  
Concen: 974.012 ug/l  
RT: 4.156 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

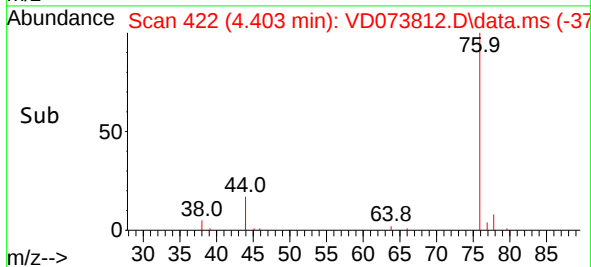
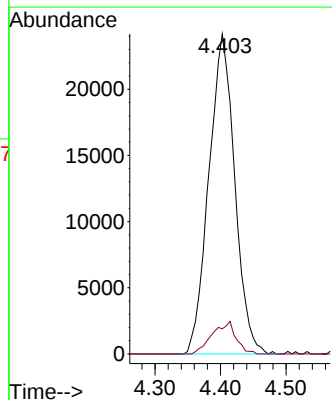
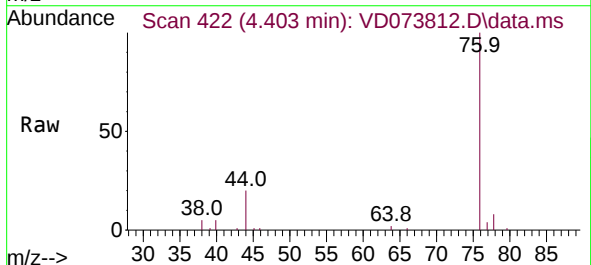
Instrument :  
MSVOA\_D  
ClientSampleId :  
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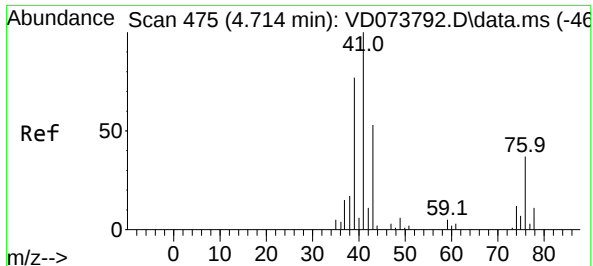
Tgt Ion: 43 Resp: 200566  
Ion Ratio Lower Upper  
43 100  
58 28.8 21.3 31.9



#17  
Carbon Disulfide  
Concen: 61.903 ug/l  
RT: 4.403 min Scan# 422  
Delta R.T. -0.005 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 76 Resp: 66292  
Ion Ratio Lower Upper  
76 100  
78 7.9 6.8 10.2





#18

Methyl Acetate

Concen: Below Cal

RT: 4.709 min Scan# 41

Delta R.T. -0.005 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

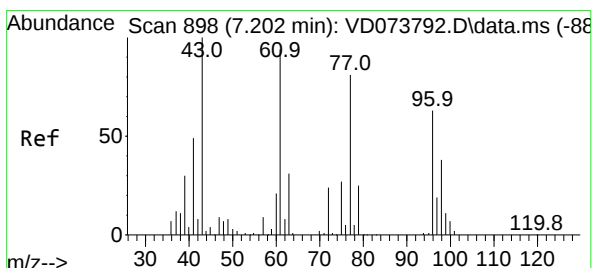
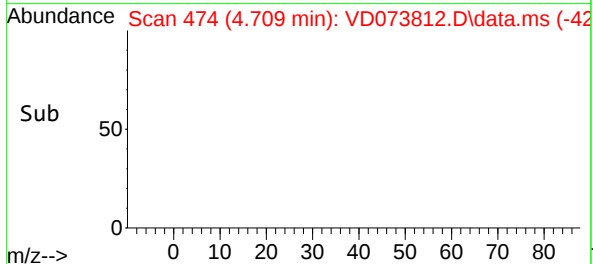
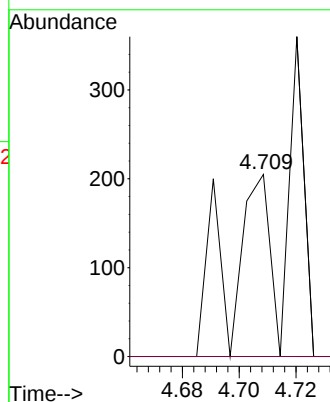
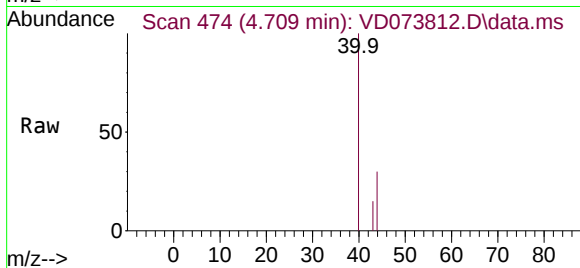
20220483C-1C

Tgt Ion: 43 Resp: 205

Ion Ratio Lower Upper

43 100

74 0.0 18.3 27.5#



#25

2-Butanone

Concen: 182.489 ug/l

RT: 7.208 min Scan# 899

Delta R.T. 0.006 min

Lab File: VD073812.D

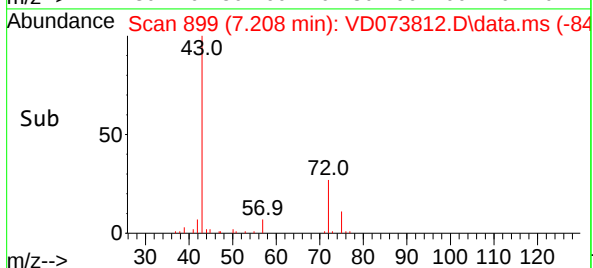
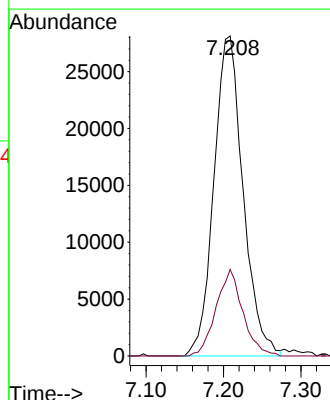
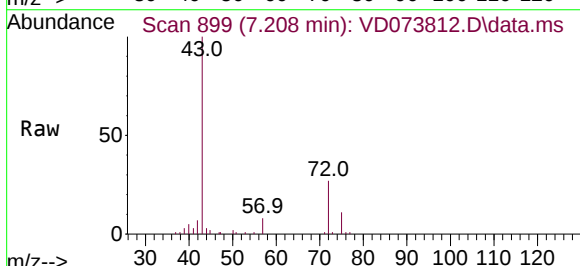
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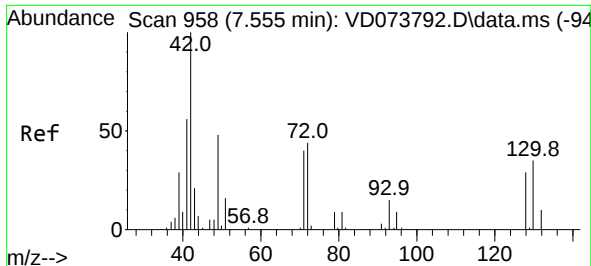
Tgt Ion: 43 Resp: 73614

Ion Ratio Lower Upper

43 100

72 27.0 18.8 28.2





#29

Tetrahydrofuran

Concen: 1.772 ug/l

RT: 7.573 min Scan# 9

Delta R.T. 0.018 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

20220483C-1C

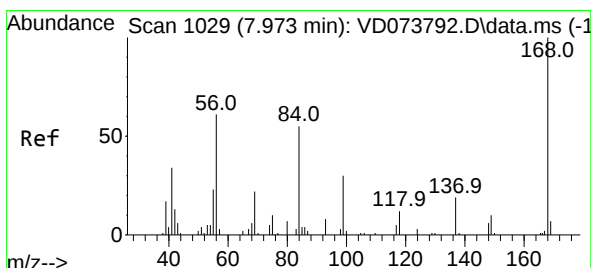
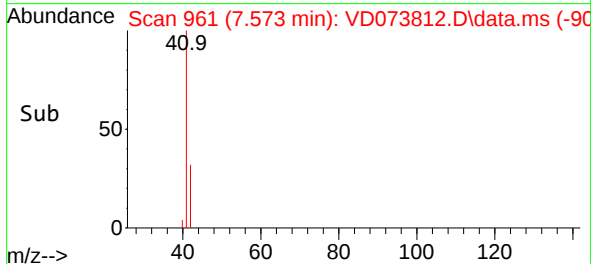
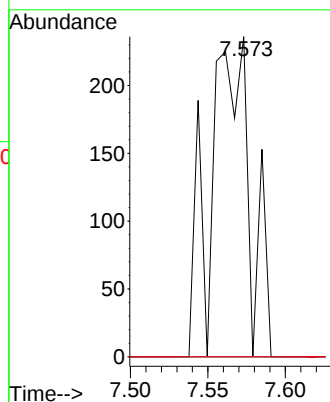
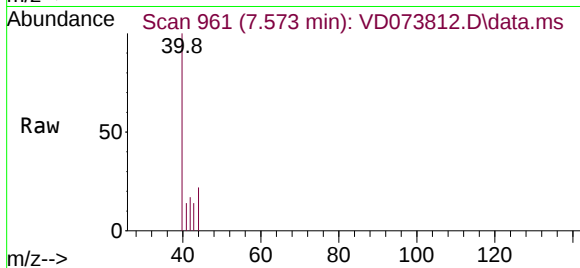
Tgt Ion: 42 Resp: 422

Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

71 0.0 33.0 49.6#



#31

Cyclohexane

Concen: Below Cal

RT: 7.973 min Scan# 1029

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

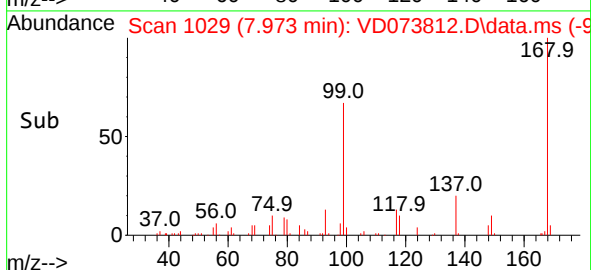
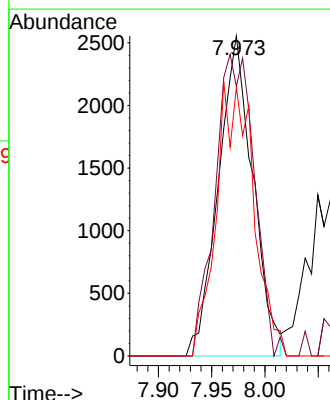
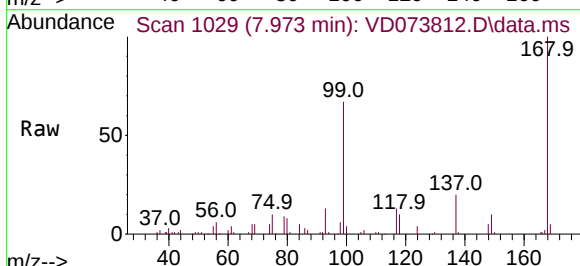
Tgt Ion: 56 Resp: 5767

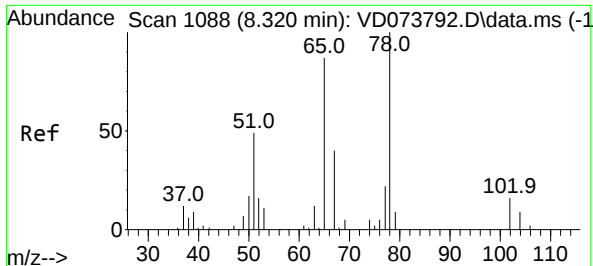
Ion Ratio Lower Upper

56 100

69 84.3 29.4 44.2#

84 83.9 72.1 108.1





#33

1,2-Dichloroethane-d4

Concen: 65.418 ug/l

RT: 8.320 min Scan# 1108

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

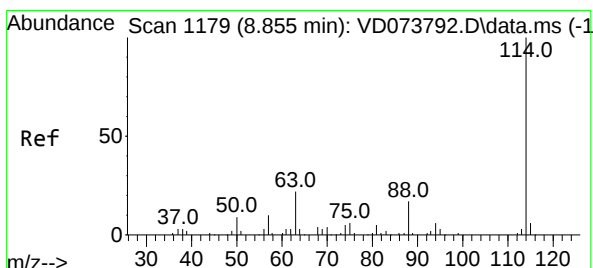
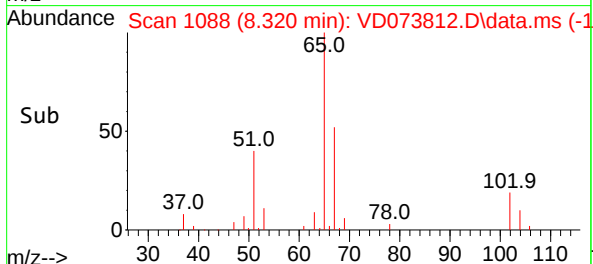
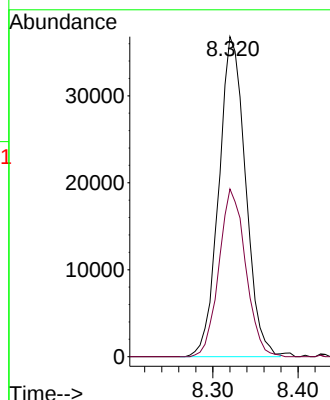
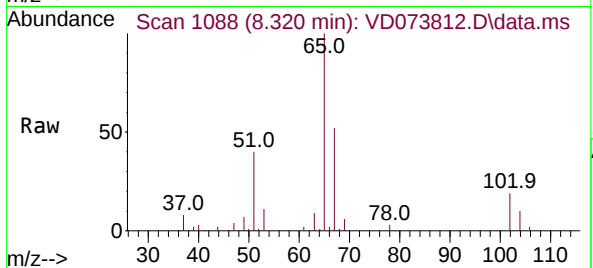
20220483C-1C

Tgt Ion: 65 Resp: 80328

Ion Ratio Lower Upper

65 100

67 52.2 0.0 105.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.855 min Scan# 1179

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

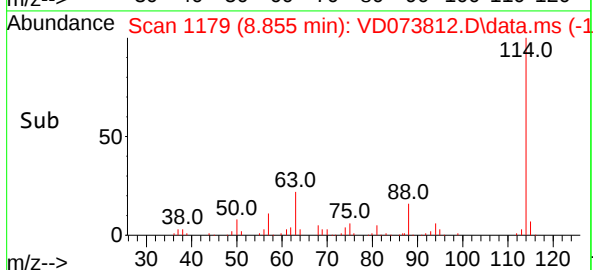
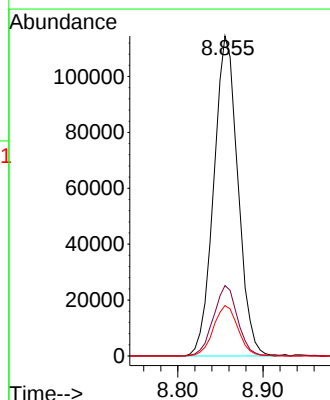
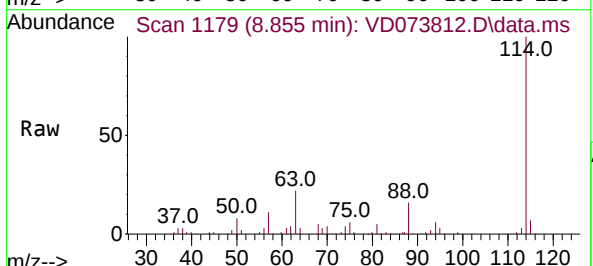
Tgt Ion: 114 Resp: 224767

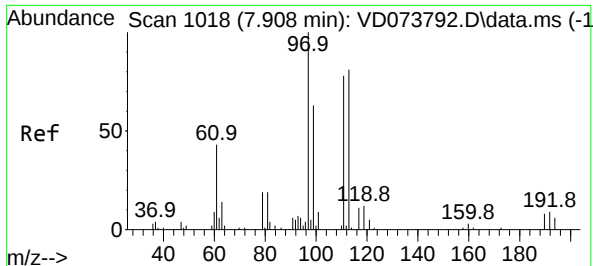
Ion Ratio Lower Upper

114 100

63 22.0 0.0 44.2

88 15.8 0.0 33.6





#35

Dibromofluoromethane

Concen: 54.038 ug/l

RT: 7.908 min Scan# 1018

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

20220483C-1C

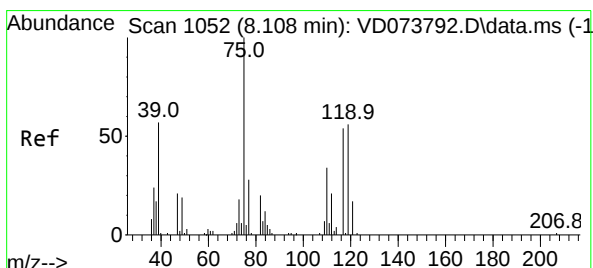
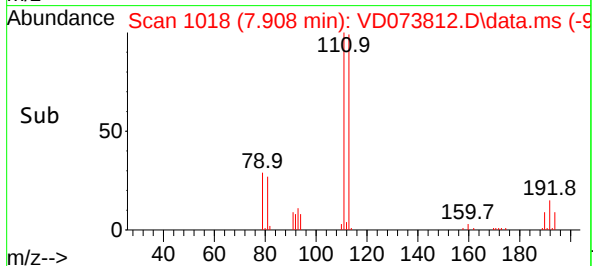
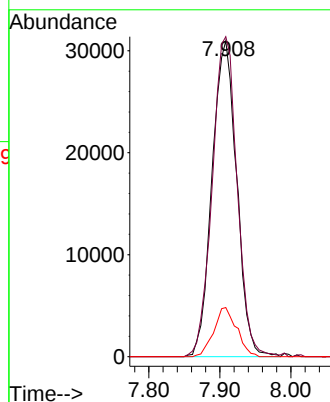
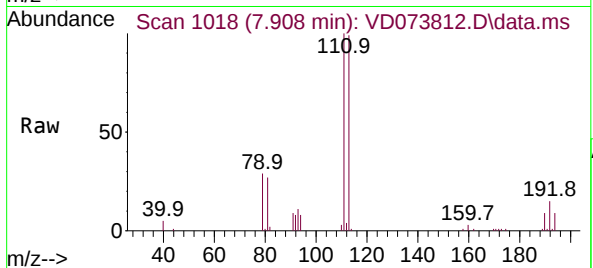
Tgt Ion:113 Resp: 74526

Ion Ratio Lower Upper

113 100

111 102.7 82.7 124.1

192 14.5 11.7 17.5



#36

1,1-Dichloropropene

Concen: 5.826 ug/l

RT: 7.967 min Scan# 1028

Delta R.T. -0.141 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

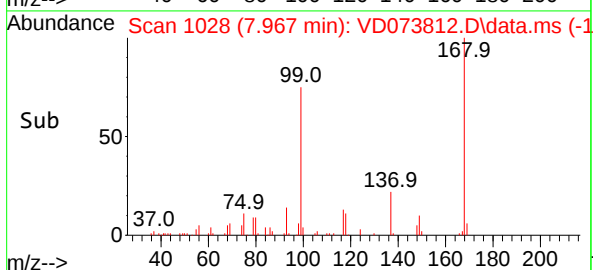
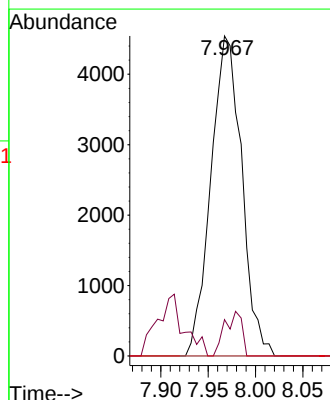
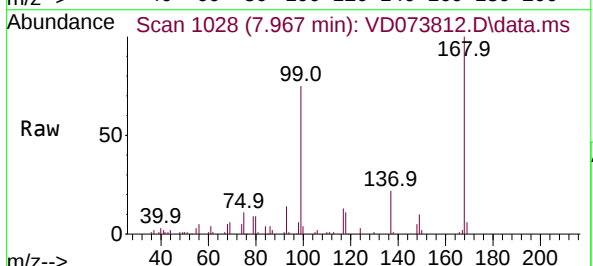
Tgt Ion: 75 Resp: 10280

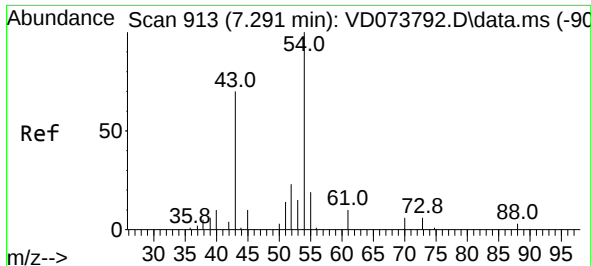
Ion Ratio Lower Upper

75 100

110 7.7 16.9 50.7#

77 0.0 24.8 37.2#

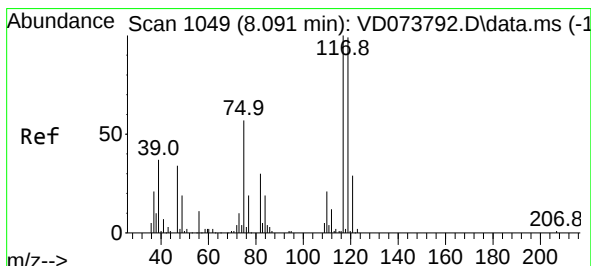
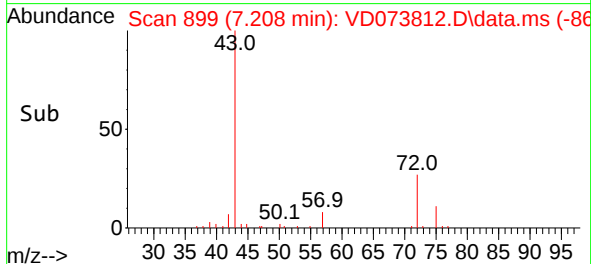
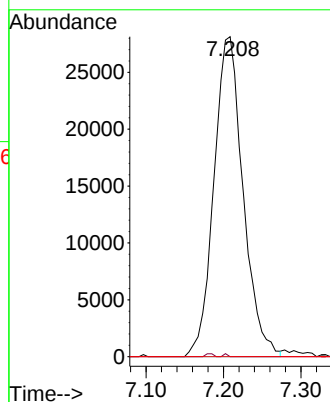
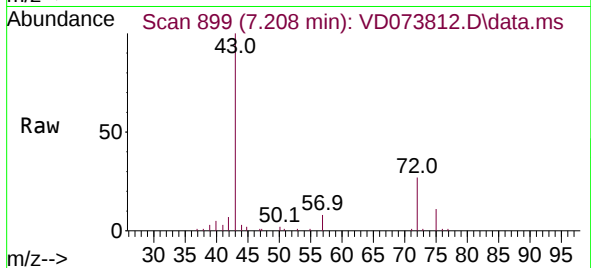




#37  
Ethyl Acetate  
Concen: 69.955 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. -0.082 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

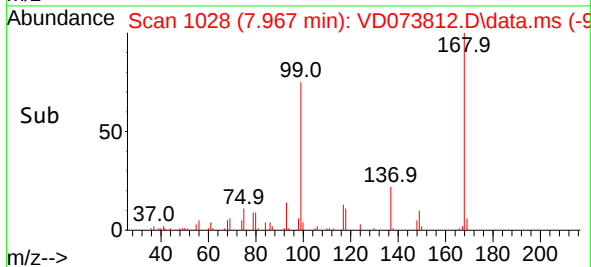
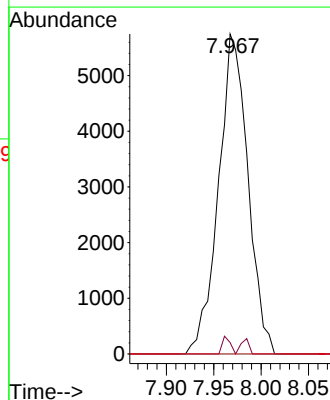
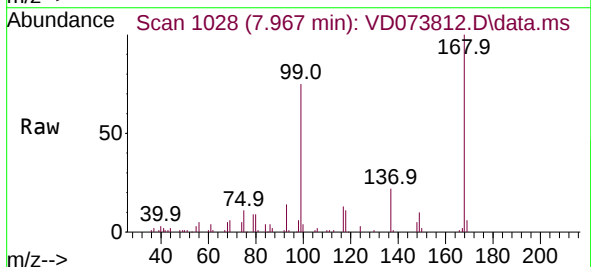
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

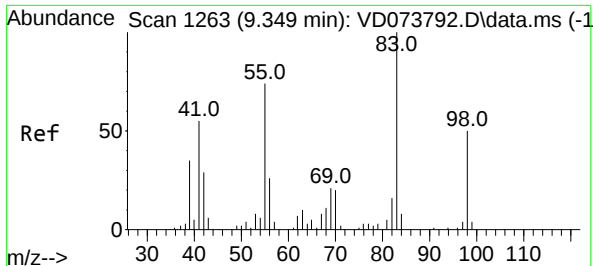
Tgt Ion: 43 Resp: 73614  
Ion Ratio Lower Upper  
43 100  
61 0.1 10.7 16.1#  
70 0.0 7.7 11.5#



#38  
Carbon Tetrachloride  
Concen: 6.184 ug/l  
RT: 7.967 min Scan# 1028  
Delta R.T. -0.123 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 117 Resp: 12405  
Ion Ratio Lower Upper  
117 100  
119 3.6 79.3 118.9#  
121 0.0 22.9 34.3#





#39

Methylcyclohexane

Concen: 8.192 ug/l

RT: 9.349 min Scan# 11

Delta R.T. 0.000 min

Lab File: VD073812.D

Acq: 07 Jul 2022 16:58

Instrument :

MSVOA\_D

ClientSampleId :

20220483C-1C

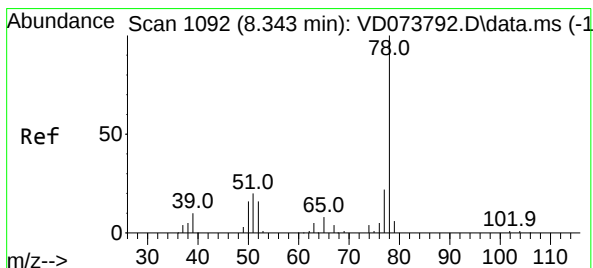
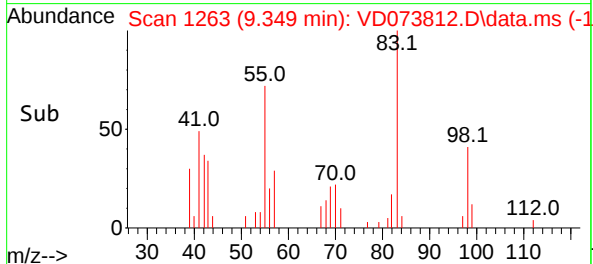
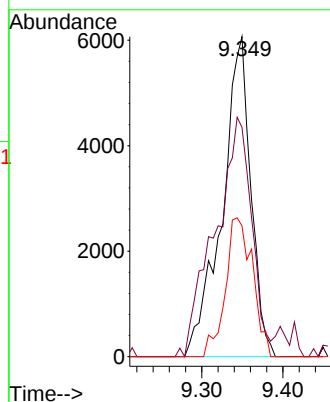
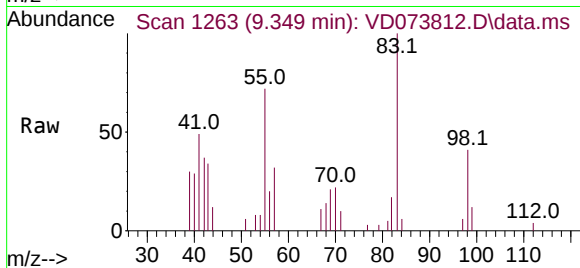
Tgt Ion: 83 Resp: 14925

Ion Ratio Lower Upper

83 100

55 69.1 59.3 88.9

98 40.9 40.4 60.6



#40

Benzene

Concen: 1.120 ug/l

RT: 8.344 min Scan# 1092

Delta R.T. 0.000 min

Lab File: VD073812.D

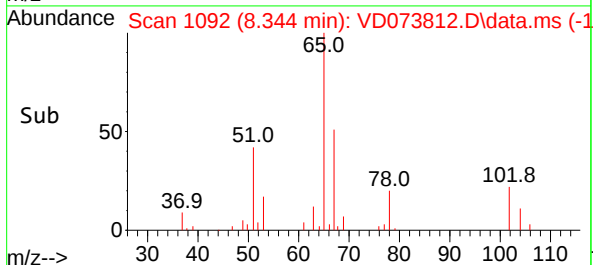
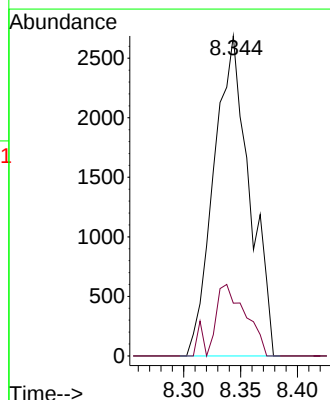
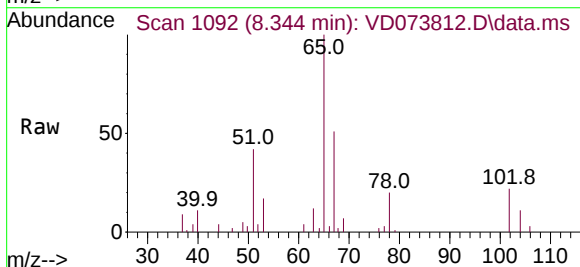
Acq: 07 Jul 2022 16:58

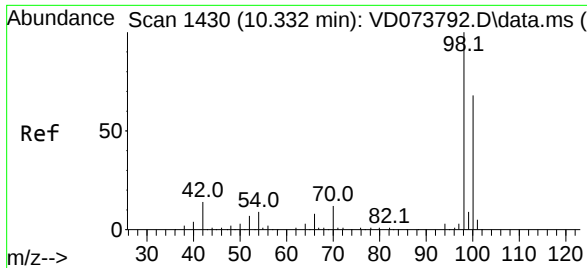
Tgt Ion: 78 Resp: 5841

Ion Ratio Lower Upper

78 100

77 16.5 17.8 26.6#

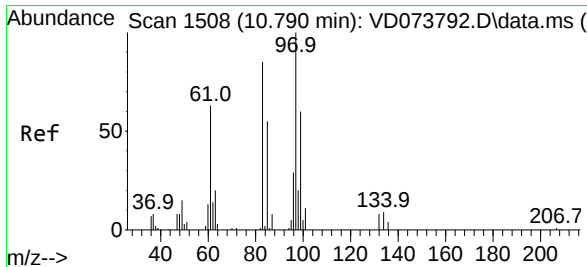
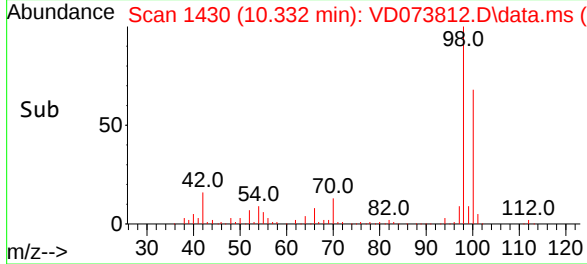
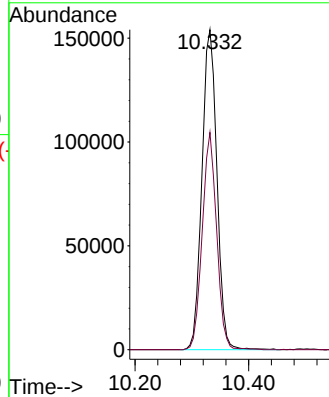
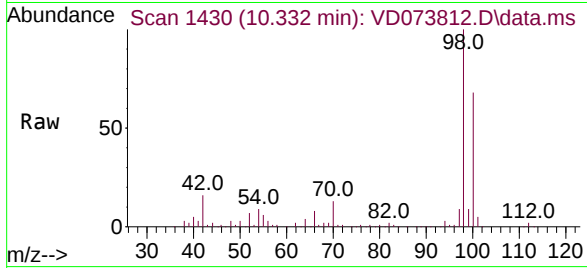




#50  
Toluene-d8  
Concen: 60.217 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. 0.000 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

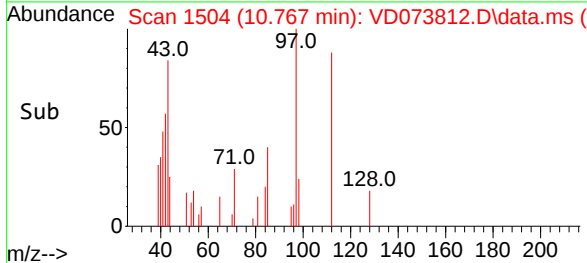
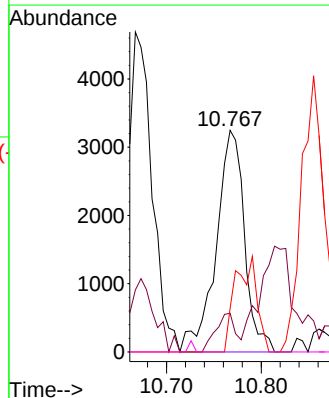
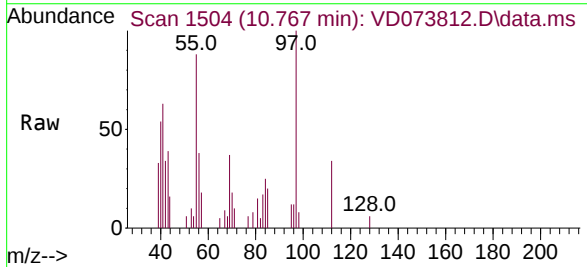
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

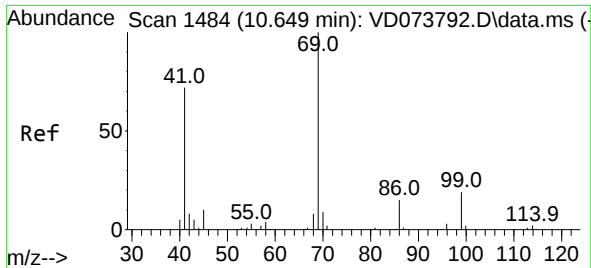
Tgt Ion: 98 Resp: 281335  
Ion Ratio Lower Upper  
98 100  
100 65.4 51.9 77.9



#55  
1,1,2-Trichloroethane  
Concen: 5.621 ug/l  
RT: 10.767 min Scan# 1504  
Delta R.T. -0.023 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 97 Resp: 6768  
Ion Ratio Lower Upper  
97 100  
83 17.4 68.2 102.2#  
85 19.7 43.9 65.9#  
99 0.0 47.8 71.8#

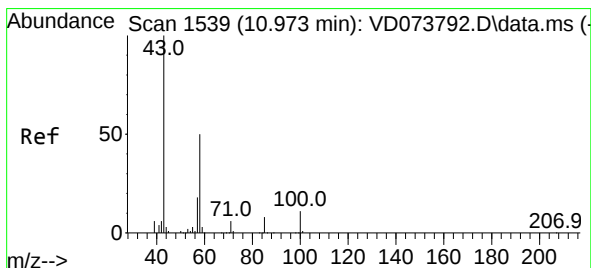
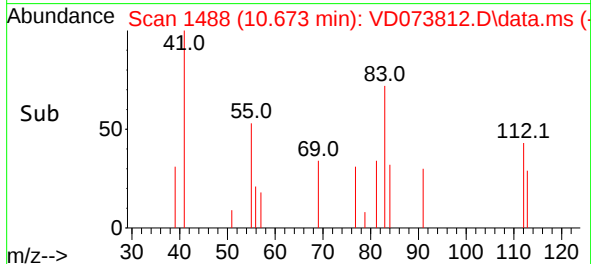
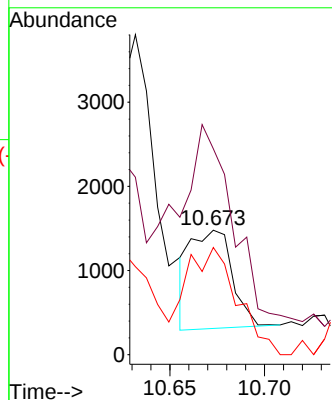
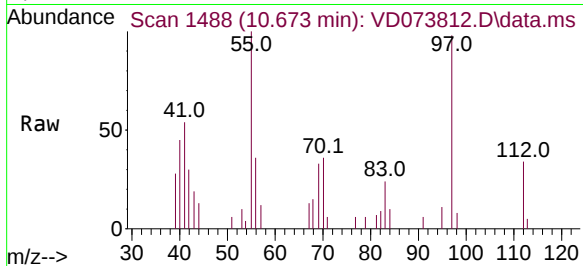




#56  
Ethyl methacrylate  
Concen: 1.165 ug/l  
RT: 10.673 min Scan# 1488  
Delta R.T. 0.024 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

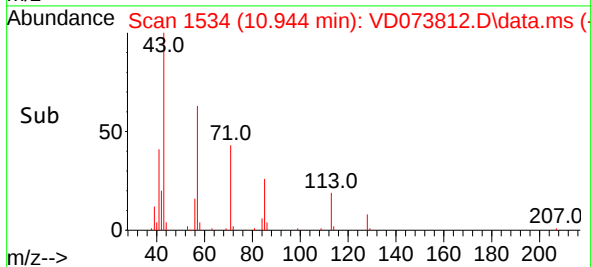
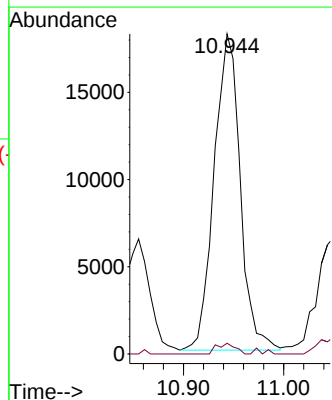
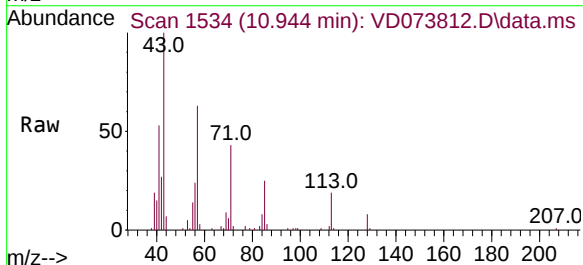
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

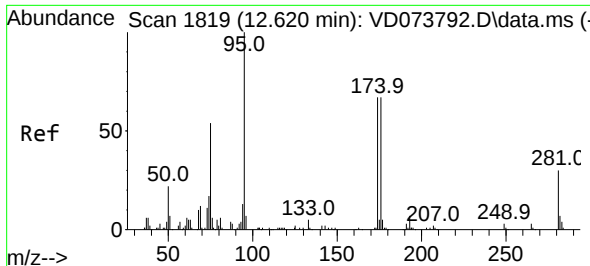
Tgt Ion: 69 Resp: 1791  
Ion Ratio Lower Upper  
69 100  
41 248.2 58.1 87.1#  
39 133.4 36.6 54.8#



#59  
2-Hexanone  
Concen: 44.371 ug/l  
RT: 10.944 min Scan# 1534  
Delta R.T. -0.029 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 43 Resp: 32774  
Ion Ratio Lower Upper  
43 100  
58 2.4 26.2 78.6#

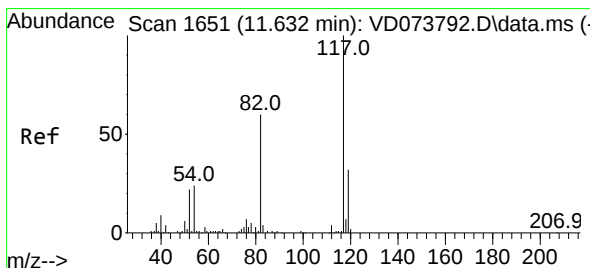
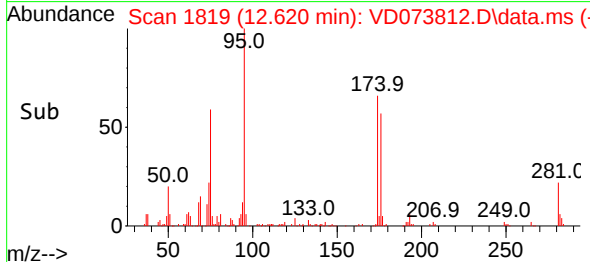
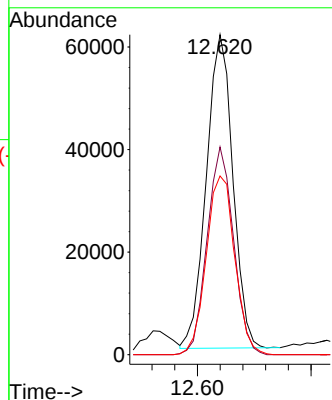
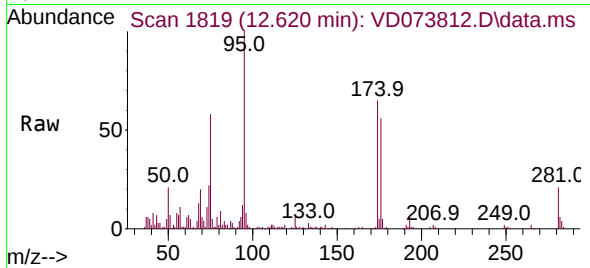




#62  
4-Bromofluorobenzene  
Concen: 51.701 ug/l  
RT: 12.620 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

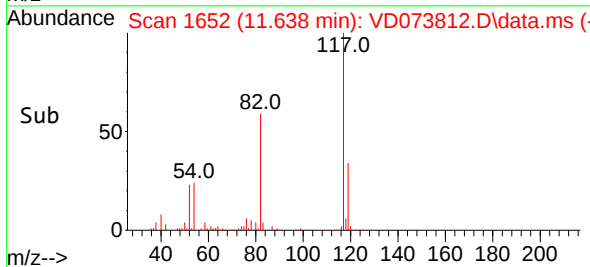
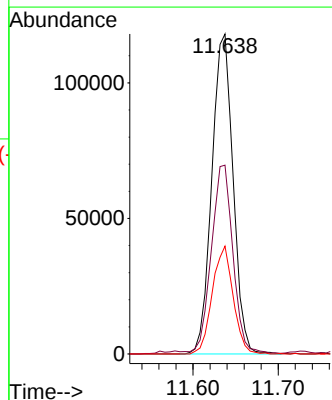
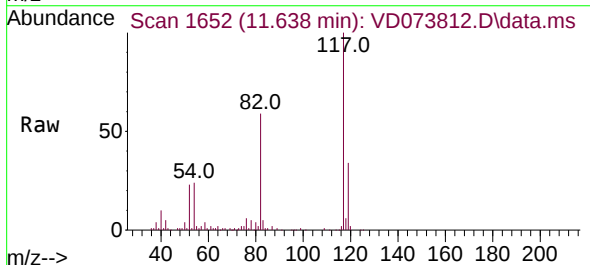
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ClientSampleId :  
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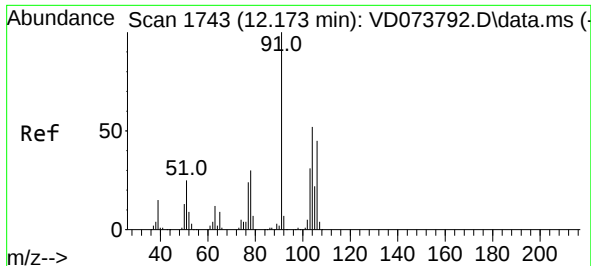
Tgt Ion: 95 Resp: 99286  
Ion Ratio Lower Upper  
95 100  
174 65.8 0.0 132.4  
176 61.3 0.0 129.0



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.006 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 117 Resp: 204436  
Ion Ratio Lower Upper  
117 100  
82 58.8 48.2 72.2  
119 33.7 25.2 37.8

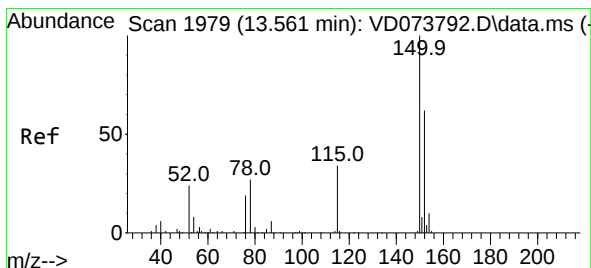
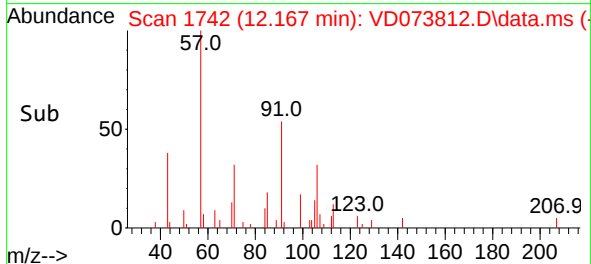
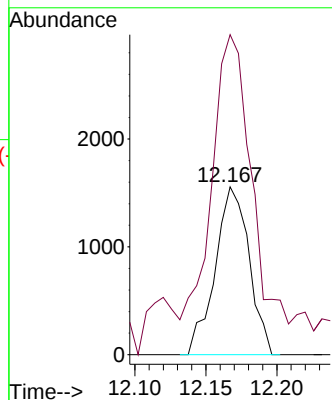
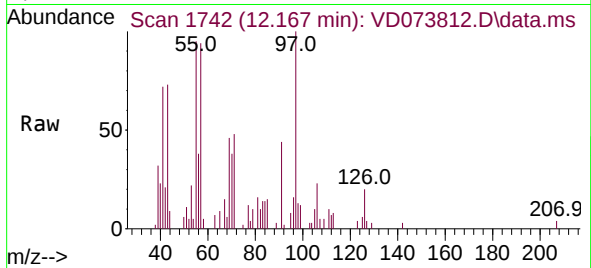




#69  
o-Xylene  
Concen: 1.004 ug/l  
RT: 12.167 min Scan# 1742  
Delta R.T. -0.006 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

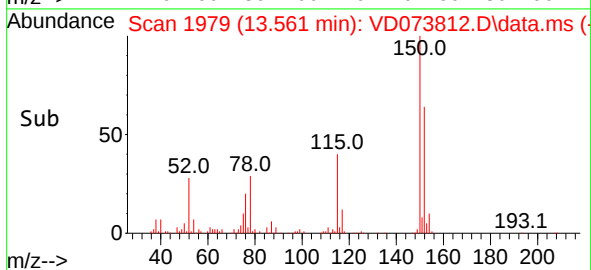
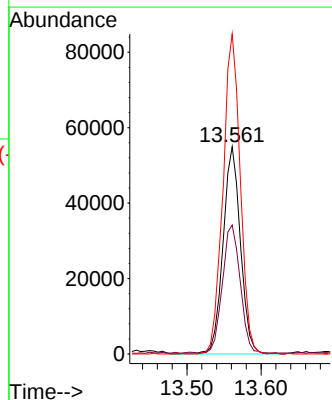
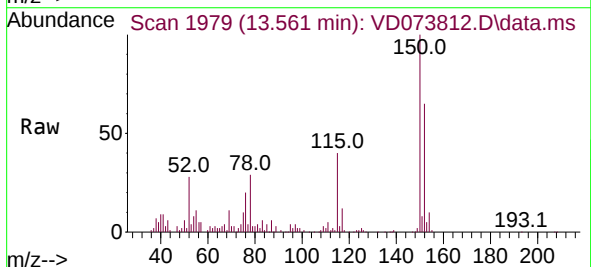
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MSVOA\_D  
ClientSampleId :  
20220483C-1C

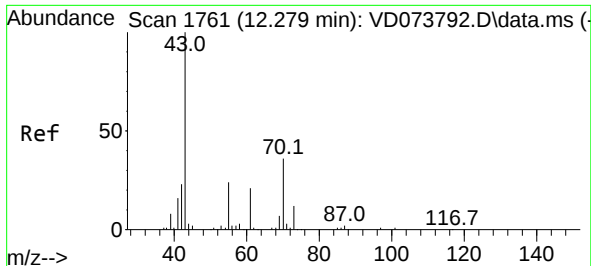
Tgt Ion:106 Resp: 2588  
Ion Ratio Lower Upper  
106 100  
91 204.1 112.3 336.8



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. 0.000 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion:152 Resp: 89633  
Ion Ratio Lower Upper  
152 100  
115 63.2 32.2 96.6  
150 152.8 0.0 353.0

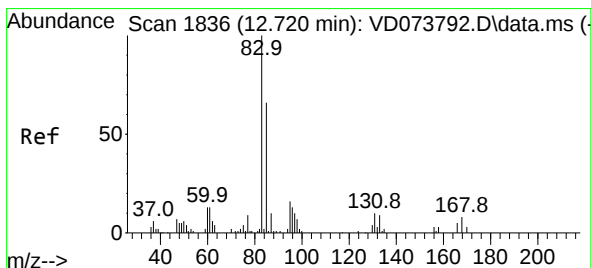
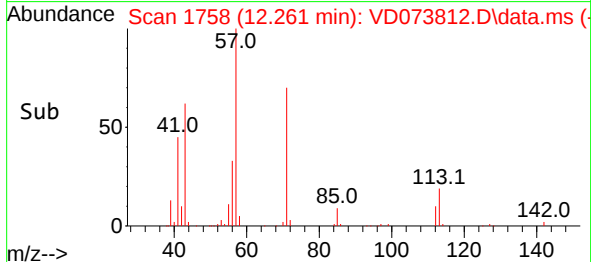
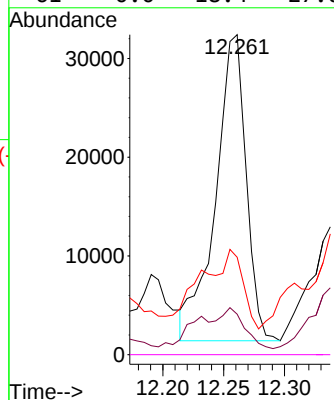
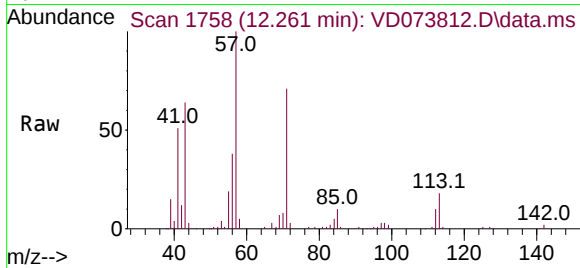




#74  
N-amy1 acetate  
Concen: 27.837 ug/l  
RT: 12.261 min Scan# 1758  
Delta R.T. -0.017 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

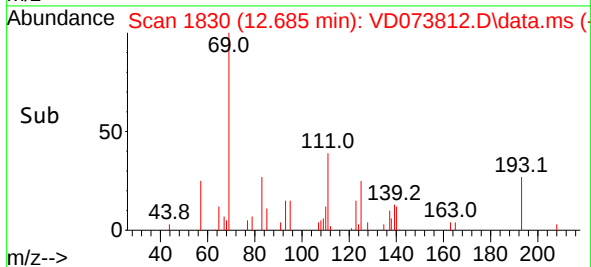
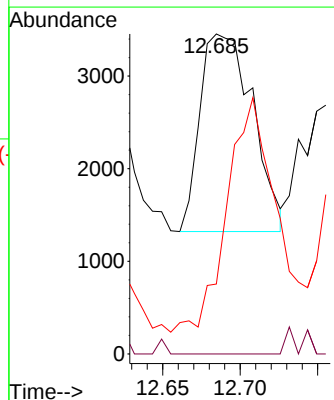
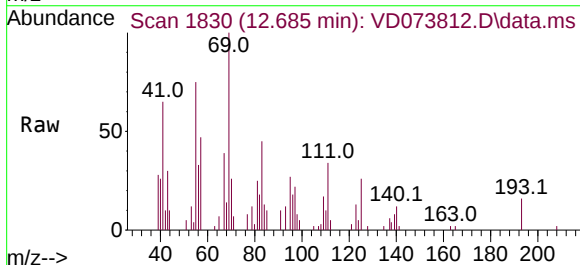
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

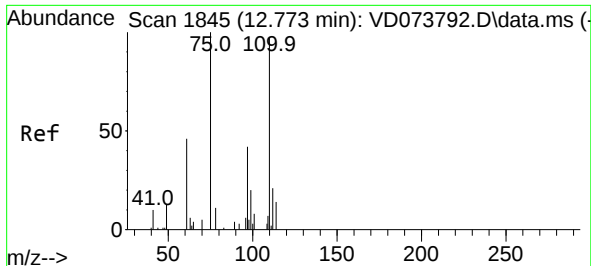
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 54204 |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 9.9      | 31.5 47.3#  |
| 55 43.8     | 18.5 27.7#  |
| 61 0.0      | 18.4 27.6#  |



#75  
1,1,2,2-Tetrachloroethane  
Concen: 3.515 ug/l  
RT: 12.685 min Scan# 1830  
Delta R.T. -0.035 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 5039  |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 131 0.0     | 5.2 15.6#   |
| 85 0.0      | 32.0 96.0#  |

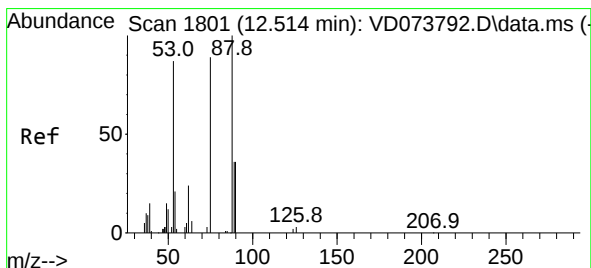
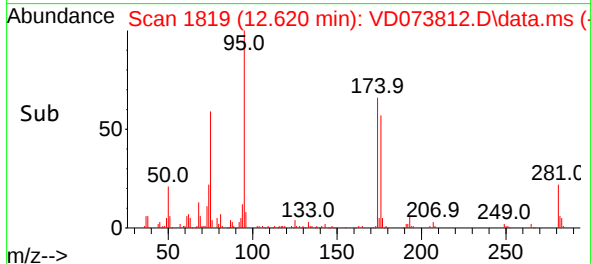
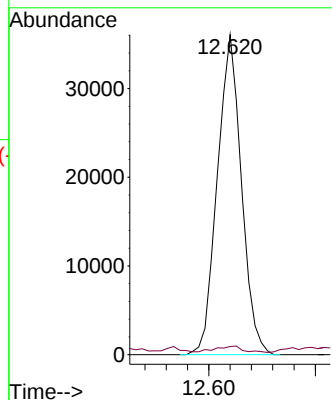
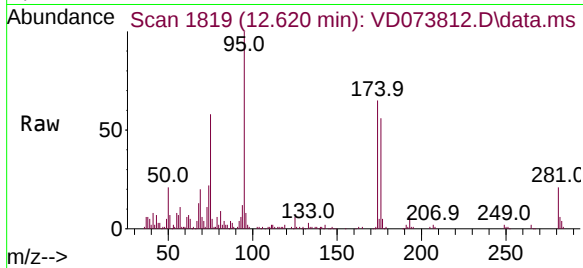




#76  
1,2,3-Trichloropropane  
Concen: 57.957 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.153 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

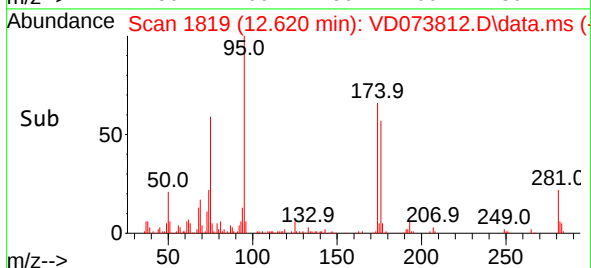
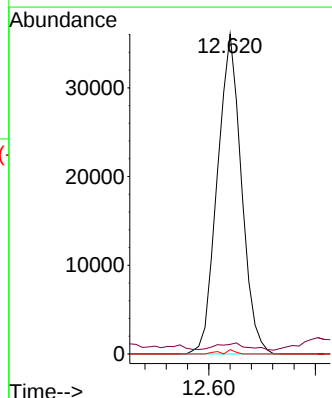
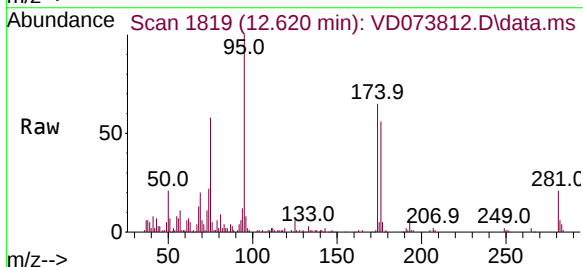
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

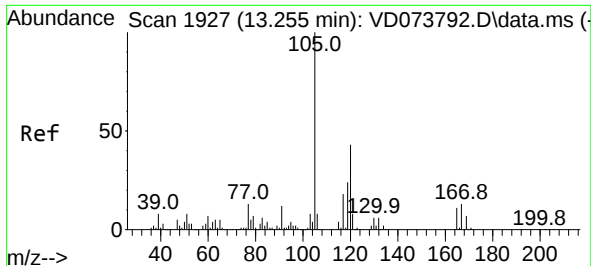
Tgt Ion: 75 Resp: 56560  
Ion Ratio Lower Upper  
75 100  
77 2.2 0.0 0.0#



#81  
trans-1,4-Dichloro-2-butene  
Concen: 129.481 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. 0.106 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

Tgt Ion: 75 Resp: 56560  
Ion Ratio Lower Upper  
75 100  
53 2.7 77.6 116.4#  
89 0.7 37.2 55.8#

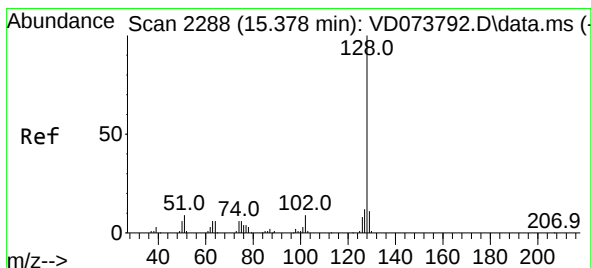
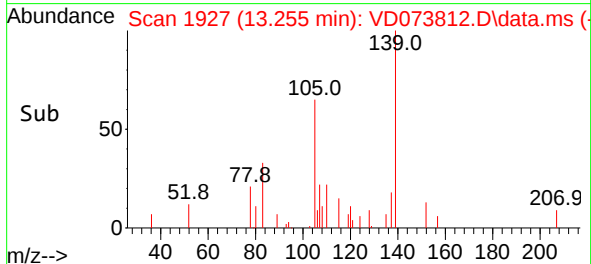
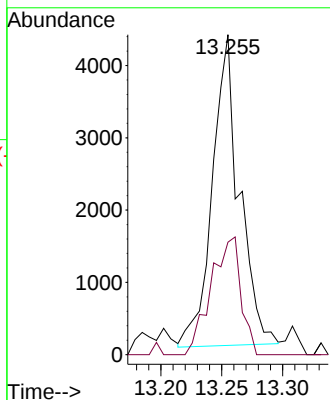
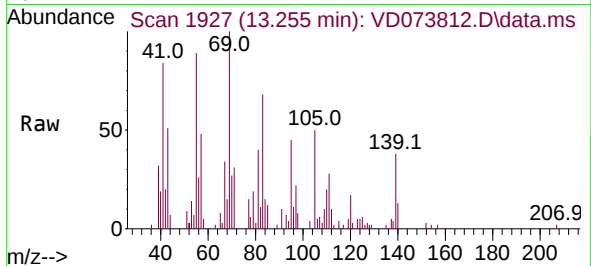




#84  
1,2,4-Trimethylbenzene  
Concen: 1.163 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. 0.000 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

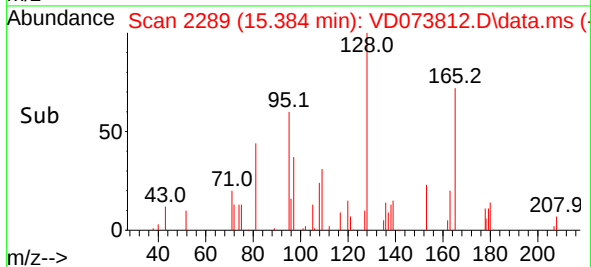
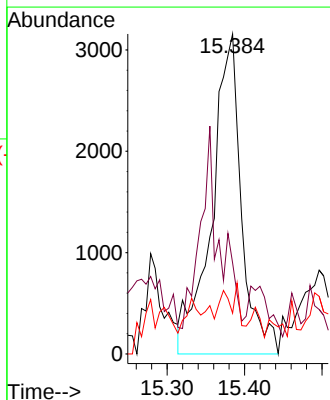
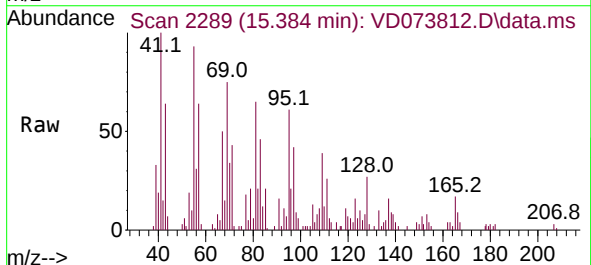
Instrument :  
MSVOA\_D  
ClientSampleId :  
20220483C-1C

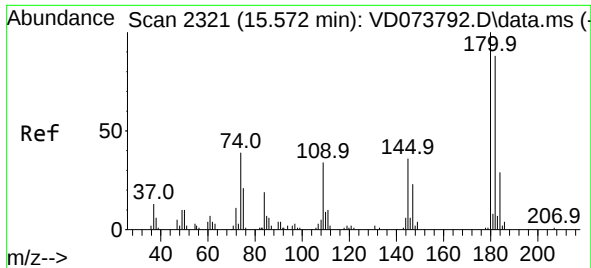
Tgt Ion:105 Resp: 6640  
Ion Ratio Lower Upper  
105 100  
120 42.0 22.1 66.5



#95  
Naphthalene  
Concen: 2.433 ug/l  
RT: 15.384 min Scan# 2289  
Delta R.T. 0.006 min  
Lab File: VD073812.D  
Acq: 07 Jul 2022 16:58

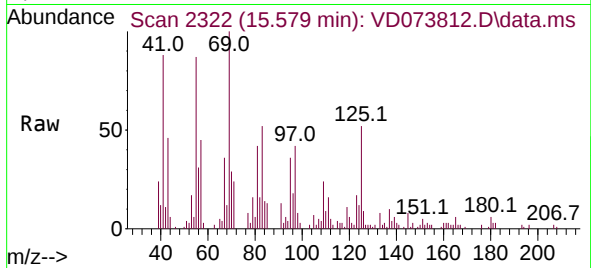
Tgt Ion:128 Resp: 8383  
Ion Ratio Lower Upper  
128 100  
127 0.0 10.4 15.6#  
129 6.0 8.8 13.2#





#96  
 1,2,3-Trichlorobenzene  
 Concen: 1.034 ug/l  
 RT: 15.579 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VD073812.D  
 Acq: 07 Jul 2022 16:58

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 20220483C-1C



Tgt Ion:180 Resp: 1394  
 Ion Ratio Lower Upper  
 180 100  
 182 0.0 46.0 138.0#  
 145 0.0 18.1 54.4#

