

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122024\  
 Data File : VX044457.D  
 Acq On : 20 Dec 2024 17:06  
 Operator : JC/MD  
 Sample : PB165734TB  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 20 22:28:44 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X121124W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 12 04:28:14 2024  
 Response via : Initial Calibration

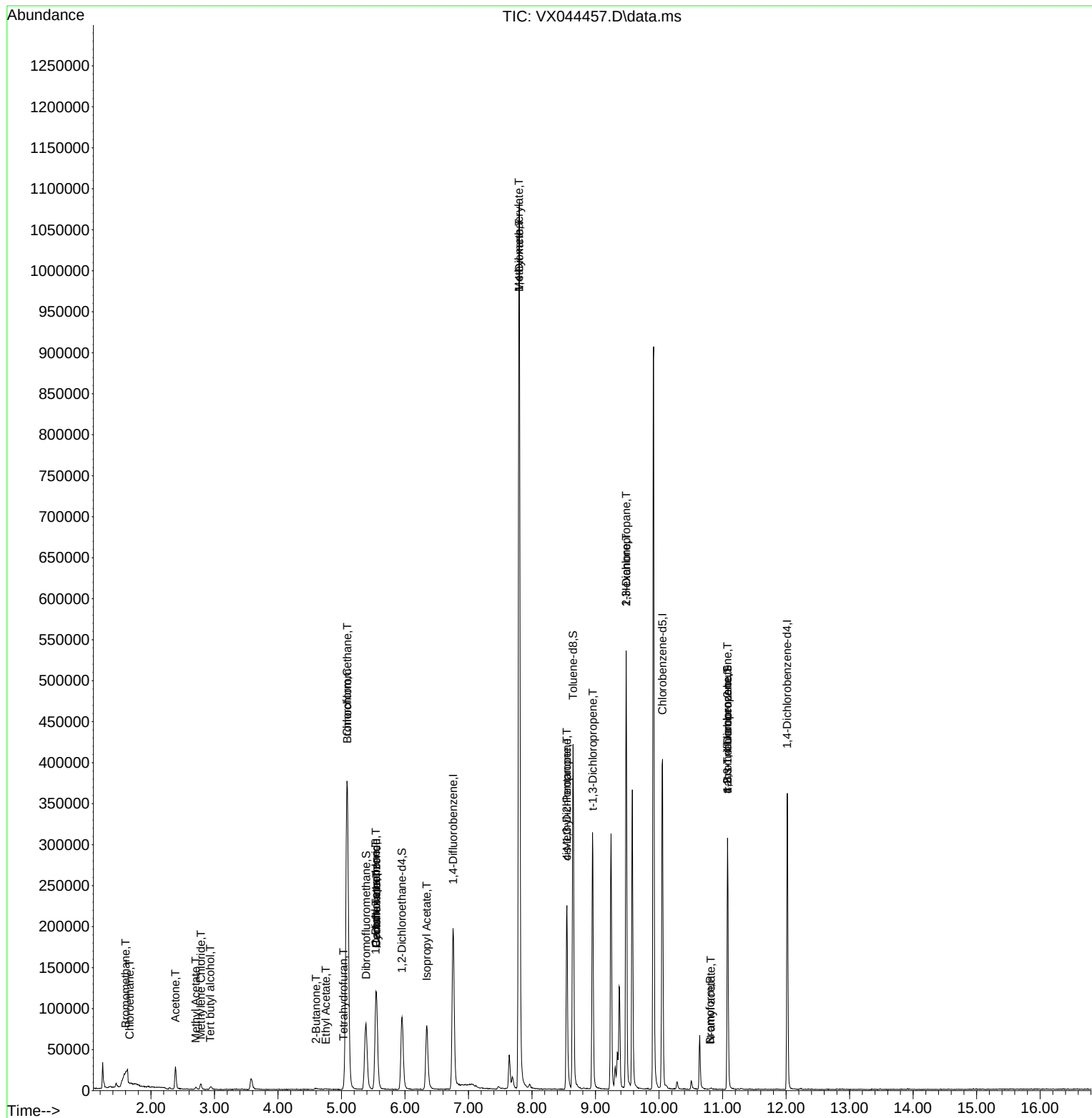
| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) Pentafluorobenzene         | 5.550          | 168  | 115740     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.757          | 114  | 206131     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 179989     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.018         | 152  | 72950      | 50.000   | ug/l   | 0.00     |
|                               |                |      |            |          |        |          |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.952          | 65   | 85857      | 42.309   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 74 - 125 |      | Recovery = | 84.620%  |        |          |
| 35) Dibromofluoromethane      | 5.385          | 113  | 68907      | 48.266   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 96.540%  |        |          |
| 50) Toluene-d8                | 8.647          | 98   | 247233     | 51.331   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 86 - 113 |      | Recovery = | 102.660% |        |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 77726      | 46.183   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 77 - 121 |      | Recovery = | 92.360%  |        |          |
|                               |                |      |            |          |        |          |
| Target Compounds              |                |      |            |          | Qvalue |          |
| 5) Bromomethane               | 1.599          | 94   | 338        | 0.267    | ug/l # | 67       |
| 6) Chloroethane               | 1.666          | 64   | 260        | 0.234    | ug/l # | 41       |
| 11) Tert butyl alcohol        | 2.934          | 59   | 2104       | 7.357    | ug/l # | 71       |
| 16) Acetone                   | 2.386          | 43   | 29329      | 35.451   | ug/l   | 93       |
| 18) Methyl Acetate            | 2.703          | 43   | 3429       | 1.608    | ug/l # | 89       |
| 20) Methylene Chloride        | 2.788          | 84   | 3206       | 2.063    | ug/l # | 78       |
| 25) 2-Butanone                | 4.599          | 43   | 2064       | 1.755    | ug/l   | 96       |
| 28) Bromochloromethane        | 5.092          | 49   | 37735      | 28.372   | ug/l # | 13       |
| 29) Tetrahydrofuran           | 5.032          | 42   | 398        | 0.527    | ug/l # | 49       |
| 30) Chloroform                | 5.086          | 83   | 453535     | 148.828  | ug/l   | 99       |
| 31) Cyclohexane               | 5.550          | 56   | 2786       | 1.272    | ug/l # | 33       |
| 36) 1,1-Dichloropropene       | 5.537          | 75   | 9146       | 4.956    | ug/l # | 48       |
| 37) Ethyl Acetate             | 4.751          | 43   | 2119       | 0.929    | ug/l # | 75       |
| 38) Carbon Tetrachloride      | 5.544          | 117  | 12249      | 6.165    | ug/l # | 18       |
| 43) Isopropyl Acetate         | 6.342          | 43   | 108014     | 30.295   | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.793          | 41   | 102676     | 59.324   | ug/l # | 45       |
| 49) 1,4-Dioxane               | 7.799          | 88   | 172        | 5.994    | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.549          | 43   | 81636      | 35.610   | ug/l # | 48       |
| 53) t-1,3-Dichloropropene     | 8.958          | 75   | 684        | 1.339    | ug/l # | 41       |
| 54) cis-1,3-Dichloropropene   | 8.549          | 75   | 34756      | 16.643   | ug/l # | 70       |
| 57) 1,3-Dichloropropane       | 9.482          | 76   | 4702       | 1.933    | ug/l # | 43       |
| 59) 2-Hexanone                | 9.482          | 43   | 64003      | 38.571   | ug/l # | 54       |
| 71) Bromoform                 | 10.805         | 173  | 21         | 1.256    | ug/l # | 29       |
| 74) N-amyl acetate            | 10.817         | 43   | 628        | 0.243    | ug/l # | 51       |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 41884      | 25.715   | ug/l # | 36       |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 41884      | 71.043   | ug/l # | 4        |
| -----                         |                |      |            |          |        |          |

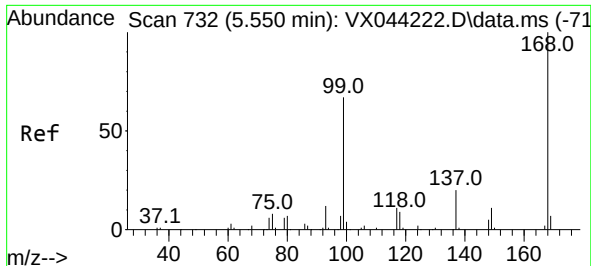
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA\_X  
ClientSampleId :

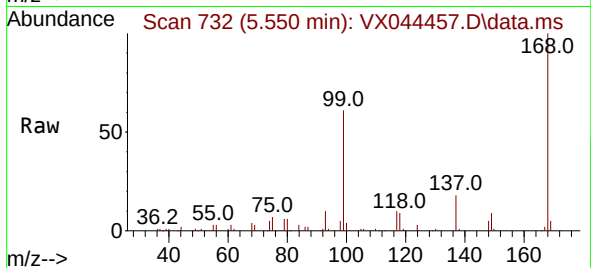
Quant Time: Dec 20 22:28:44 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X121124W.M  
Quant Title : SW846 8260  
QLast Update : Thu Dec 12 04:28:14 2024  
Response via : Initial Calibration



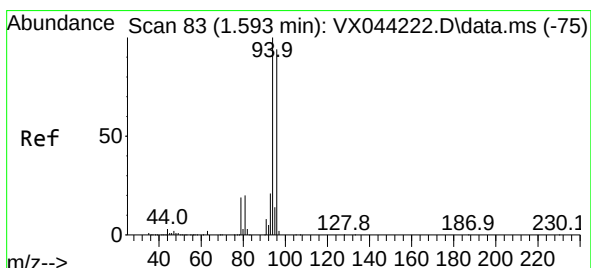
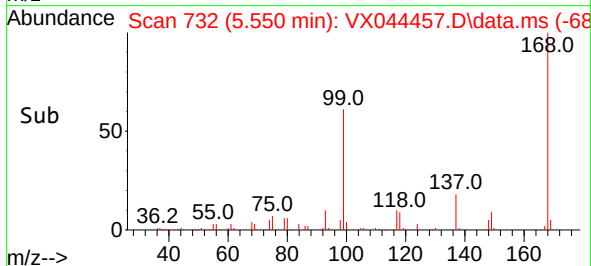
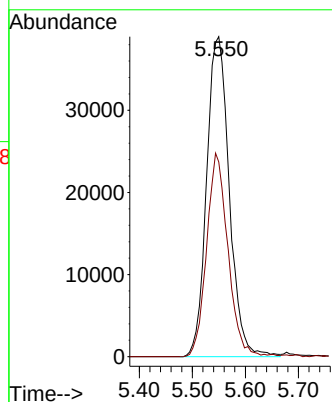


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Instrument :  
MSVOA\_X  
ClientSampleId :

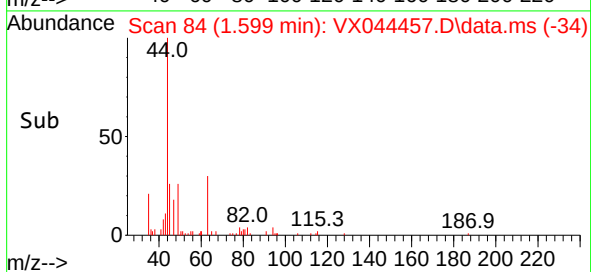
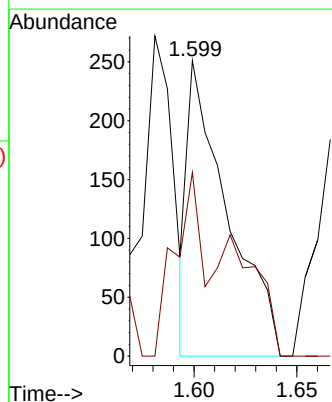
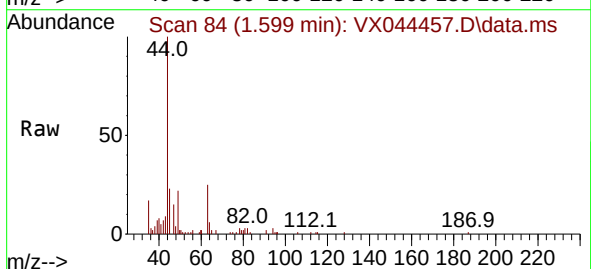


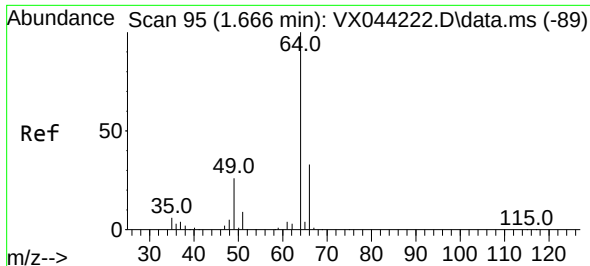
Tgt Ion:168 Resp: 115740  
Ion Ratio Lower Upper  
168 100  
99 60.8 53.4 80.0



#5  
Bromomethane  
Concen: 0.267 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 94 Resp: 338  
Ion Ratio Lower Upper  
94 100  
96 62.2 74.9 112.3#

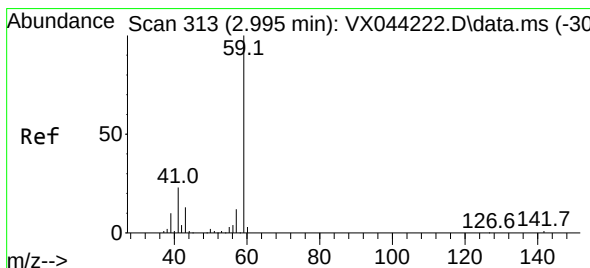
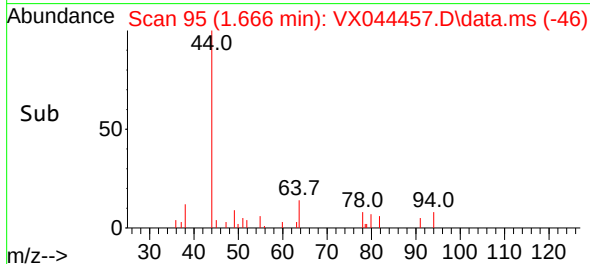
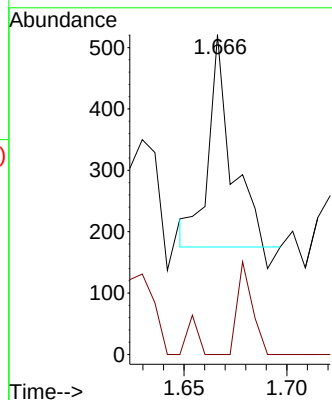
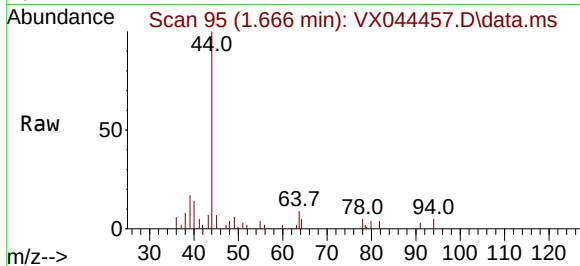




#6  
Chloroethane  
Concen: 0.234 ug/l  
RT: 1.666 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

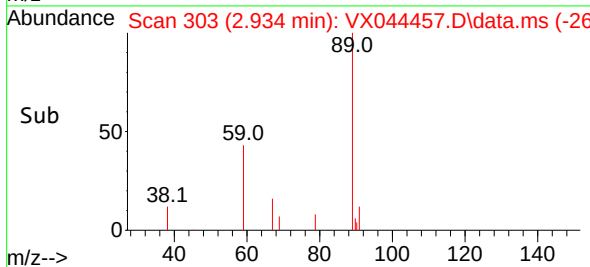
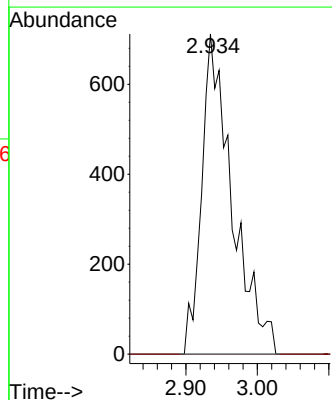
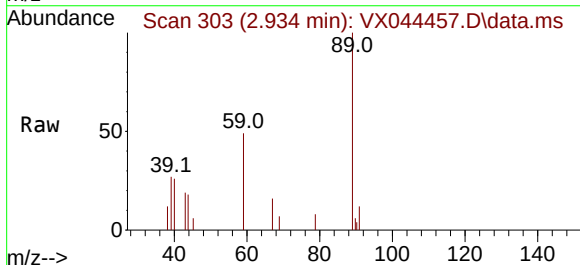
Instrument :  
MSVOA\_X  
ClientSampleId :

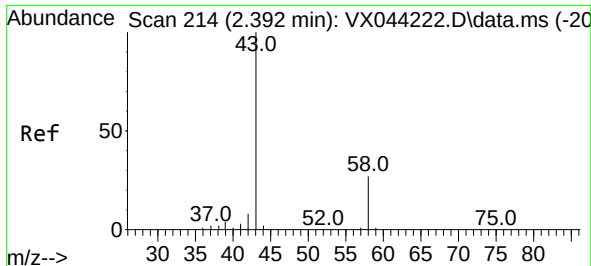
Tgt Ion: 64 Resp: 260  
Ion Ratio Lower Upper  
64 100  
66 0.0 26.6 39.8#



#11  
Tert butyl alcohol  
Concen: 7.357 ug/l  
RT: 2.934 min Scan# 303  
Delta R.T. -0.061 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 59 Resp: 2104  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.8 13.2#

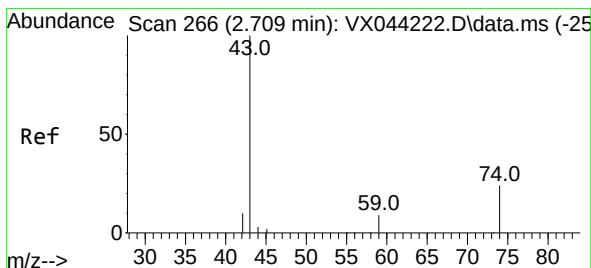
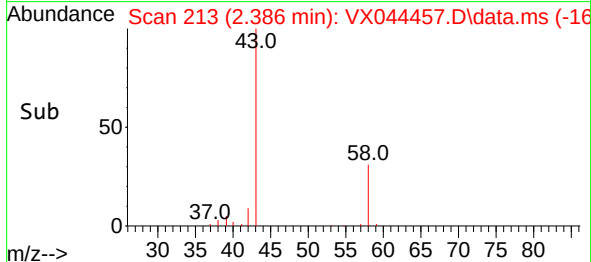
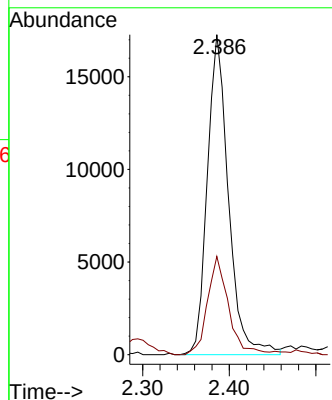
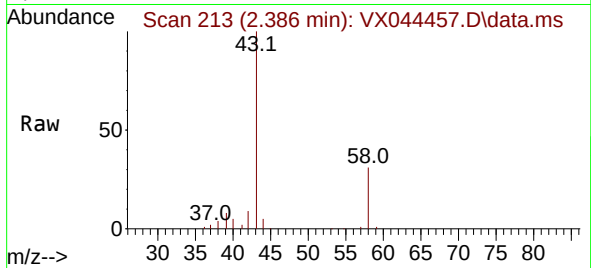




#16  
Acetone  
Concen: 35.451 ug/l  
RT: 2.386 min Scan# 214  
Delta R.T. -0.006 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

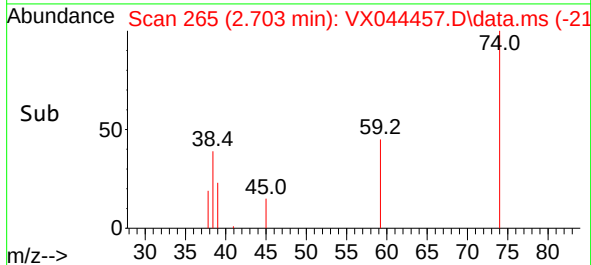
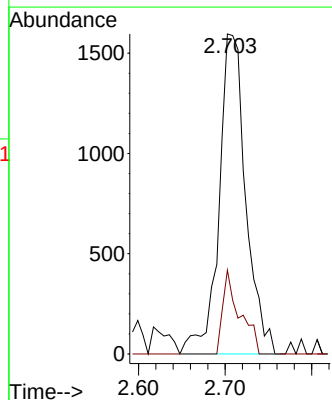
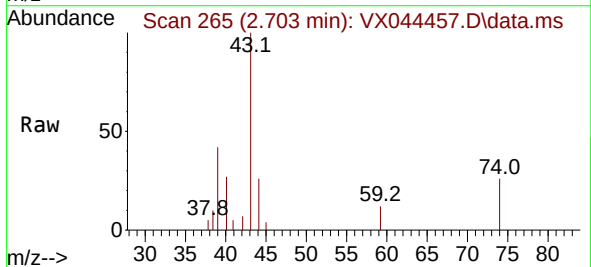
Instrument :  
MSVOA\_X  
ClientSampleId :

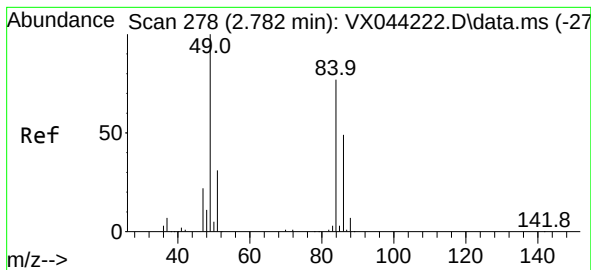
Tgt Ion: 43 Resp: 29329  
Ion Ratio Lower Upper  
43 100  
58 30.7 21.6 32.4



#18  
Methyl Acetate  
Concen: 1.608 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.006 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 43 Resp: 3429  
Ion Ratio Lower Upper  
43 100  
74 16.7 17.7 26.5#





#20

Methylene Chloride

Concen: 2.063 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.006 min

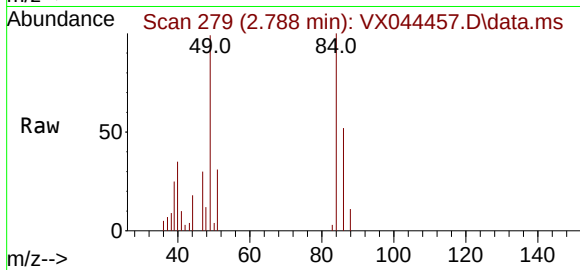
Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 84 Resp: 3206

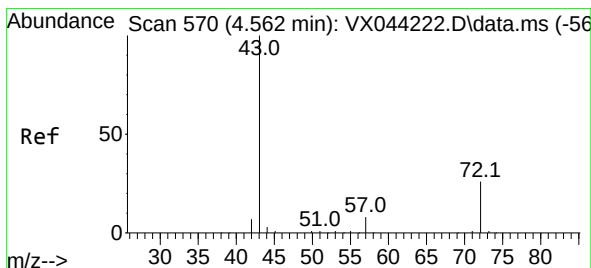
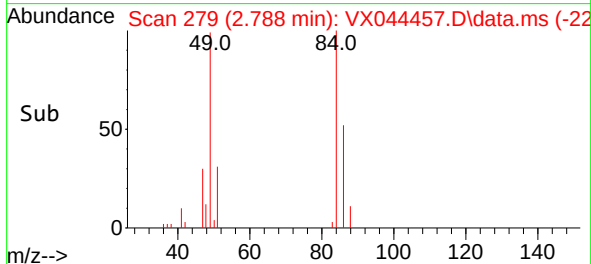
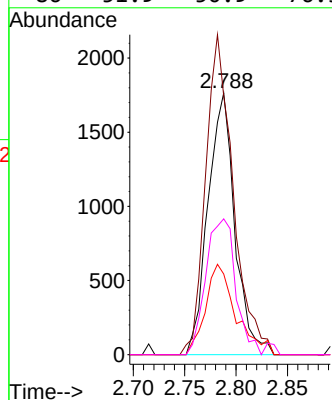
Ion Ratio Lower Upper

84 100

49 98.8 104.2 156.4#

51 30.8 32.2 48.4#

86 51.9 50.9 76.3



#25

2-Butanone

Concen: 1.755 ug/l

RT: 4.599 min Scan# 576

Delta R.T. 0.036 min

Lab File: VX044457.D

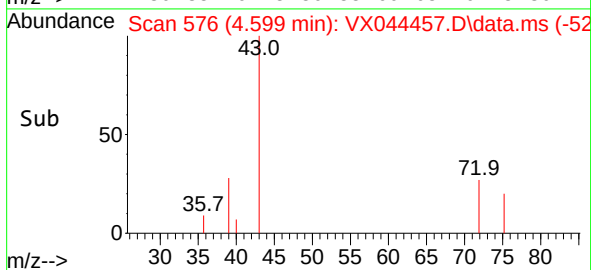
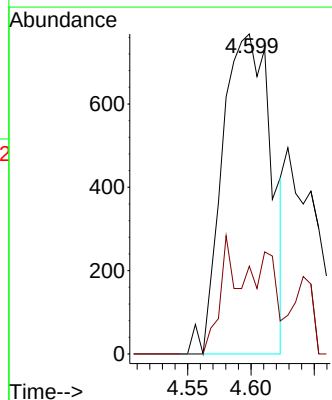
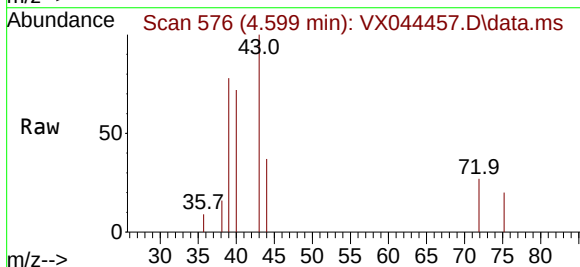
Acq: 20 Dec 2024 17:06

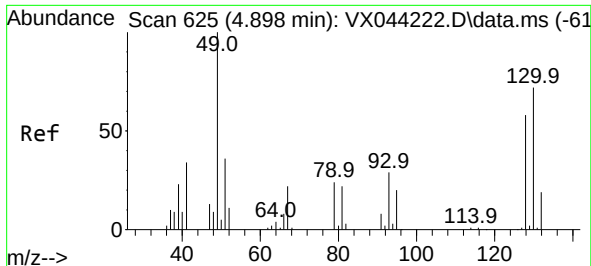
Tgt Ion: 43 Resp: 2064

Ion Ratio Lower Upper

43 100

72 27.5 20.2 30.4

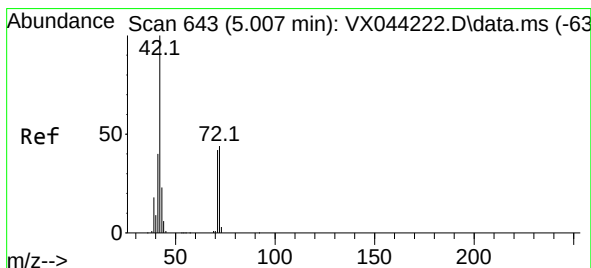
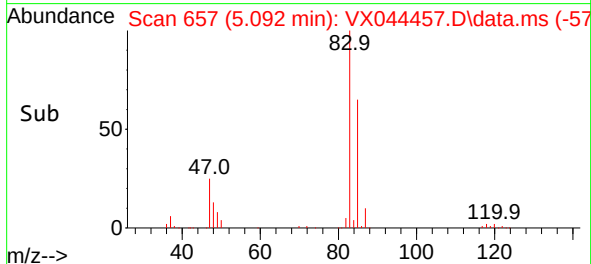
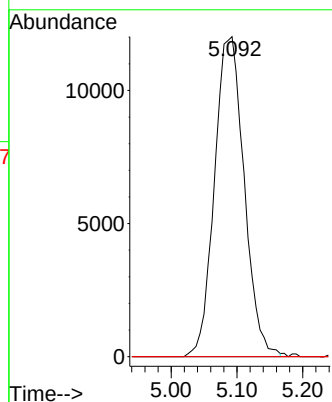
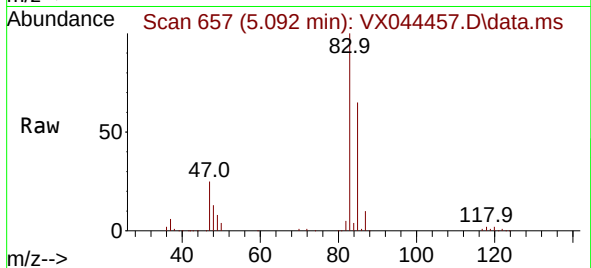




#28  
Bromochloromethane  
Concen: 28.372 ug/l  
RT: 5.092 min Scan# 61  
Delta R.T. 0.195 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

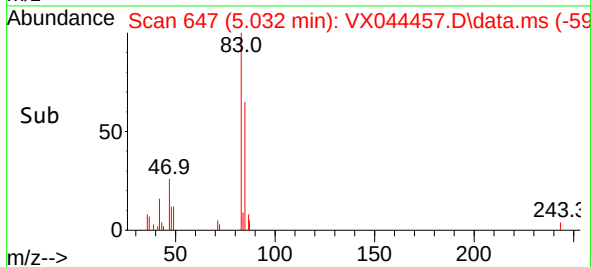
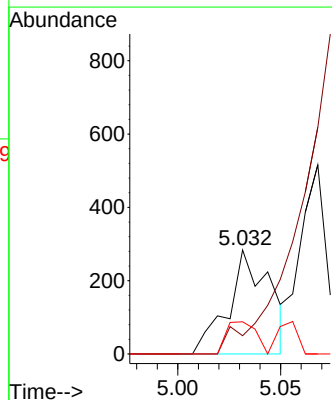
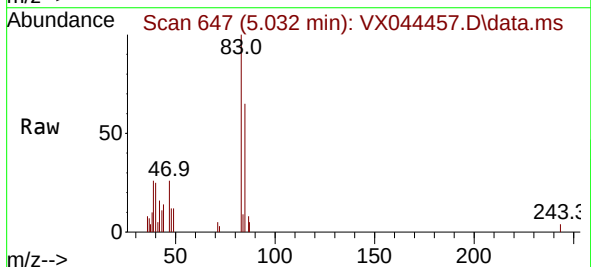
Instrument :  
MSVOA\_X  
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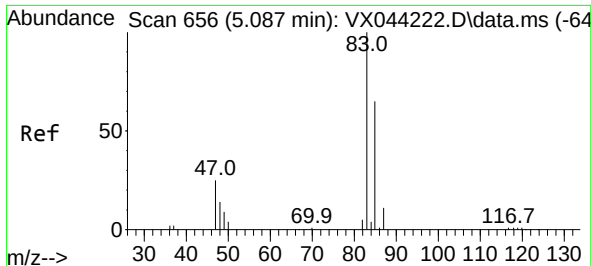
Tgt Ion: 49 Resp: 37735  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 4.2  
130 0.0 62.1 93.1#



#29  
Tetrahydrofuran  
Concen: 0.527 ug/l  
RT: 5.032 min Scan# 647  
Delta R.T. 0.024 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 42 Resp: 398  
Ion Ratio Lower Upper  
42 100  
72 0.0 37.0 55.6#  
71 22.4 33.6 50.4#

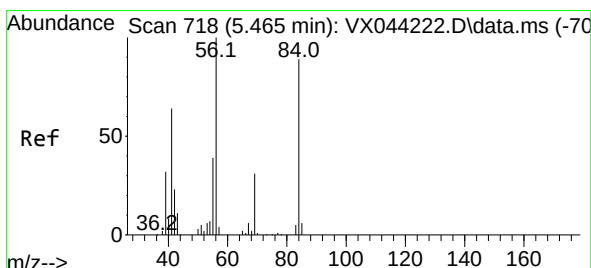
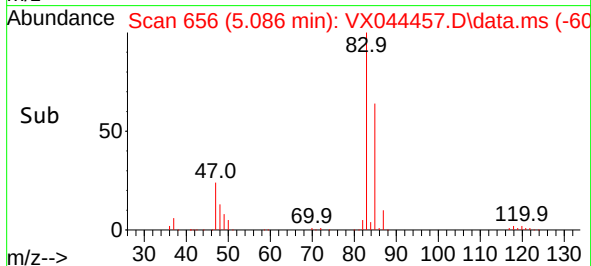
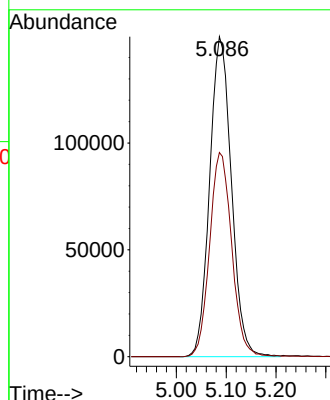
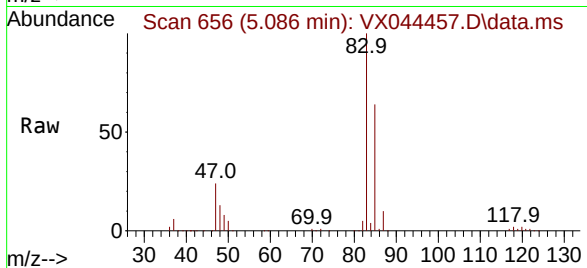




#30  
Chloroform  
Concen: 148.828 ug/l  
RT: 5.086 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

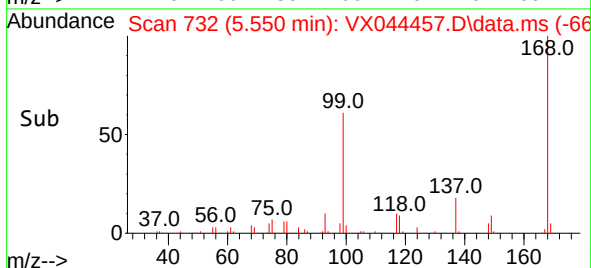
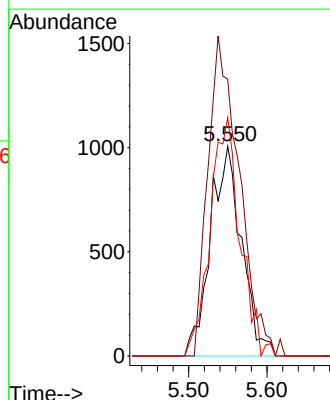
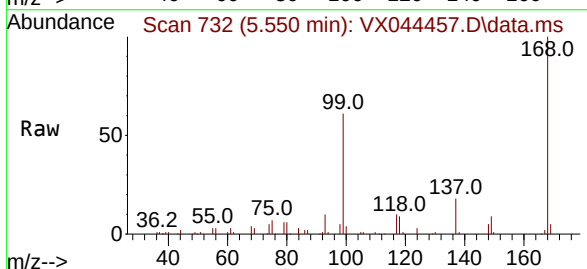
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 83 Resp: 453535  
Ion Ratio Lower Upper  
83 100  
85 63.8 51.6 77.4

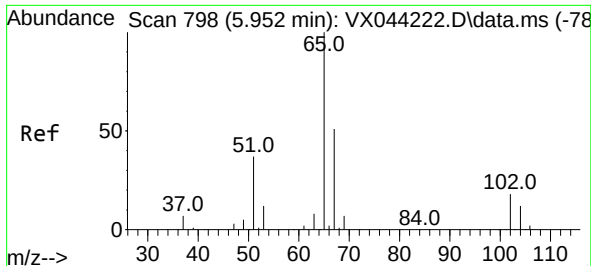


#31  
Cyclohexane  
Concen: 1.272 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. 0.085 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 56 Resp: 2786  
Ion Ratio Lower Upper  
56 100  
69 132.0 24.7 37.1#  
84 113.6 71.0 106.6#







#33

1,2-Dichloroethane-d4

Concen: 42.309 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

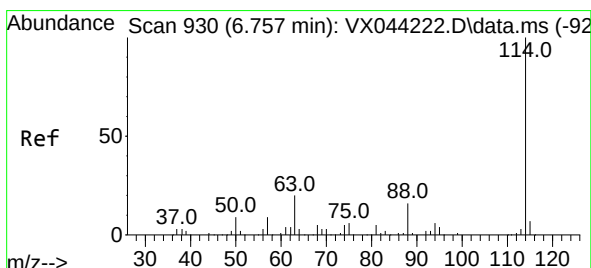
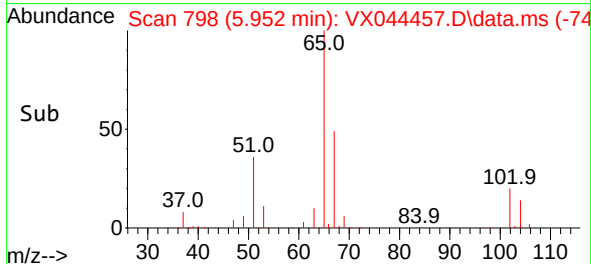
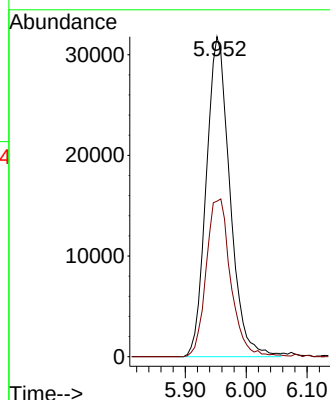
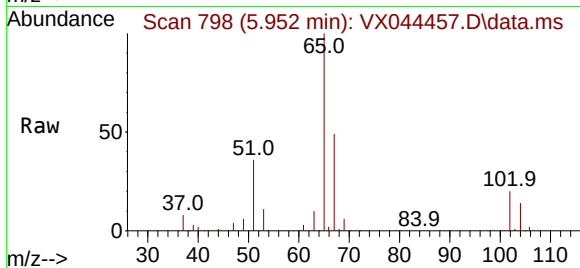
ClientSampleId :

Tgt Ion: 65 Resp: 85857

Ion Ratio Lower Upper

65 100

67 51.0 0.0 101.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

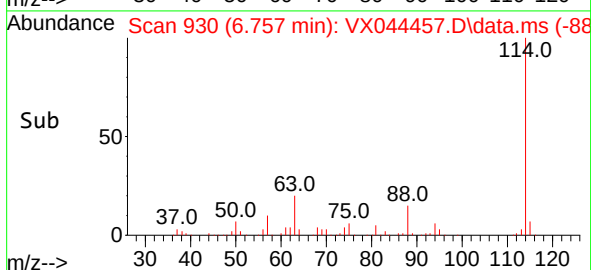
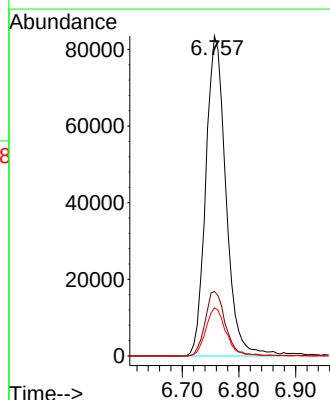
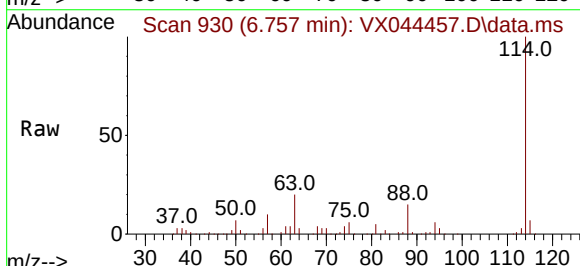
Tgt Ion: 114 Resp: 206131

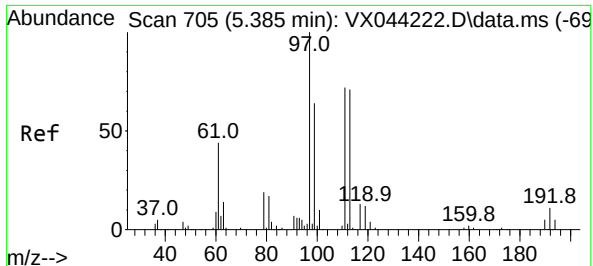
Ion Ratio Lower Upper

114 100

63 20.2 0.0 40.6

88 15.1 0.0 31.8





#35

Dibromofluoromethane

Concen: 48.266 ug/l

RT: 5.385 min Scan# 70

Delta R.T. -0.000 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

ClientSampleId :

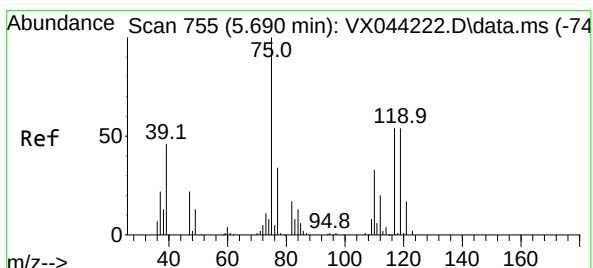
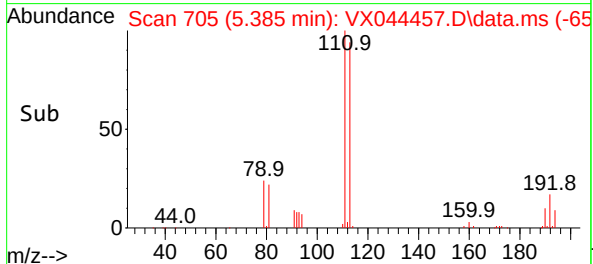
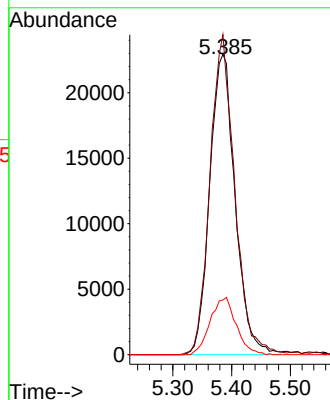
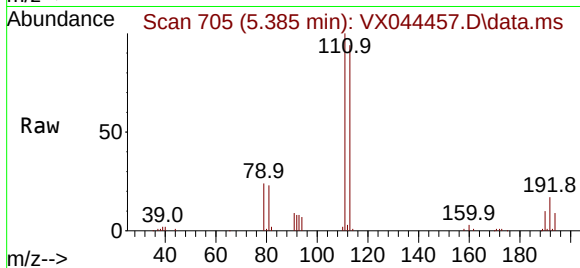
Tgt Ion:113 Resp: 68907

Ion Ratio Lower Upper

113 100

111 103.4 80.4 120.6

192 19.5 13.3 19.9



#36

1,1-Dichloropropene

Concen: 4.956 ug/l

RT: 5.537 min Scan# 730

Delta R.T. -0.153 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

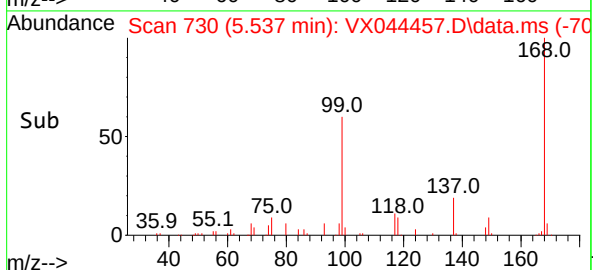
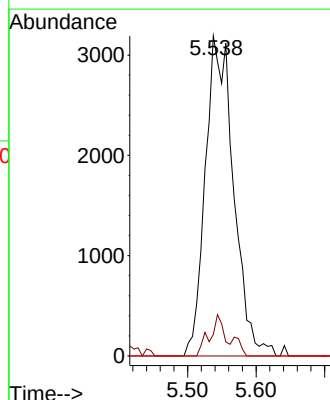
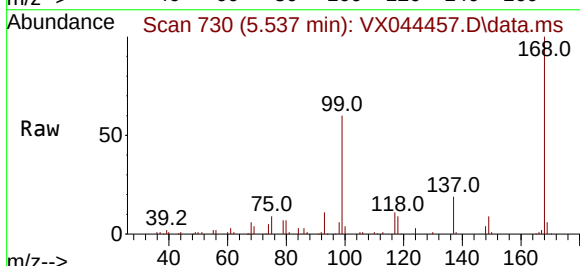
Tgt Ion: 75 Resp: 9146

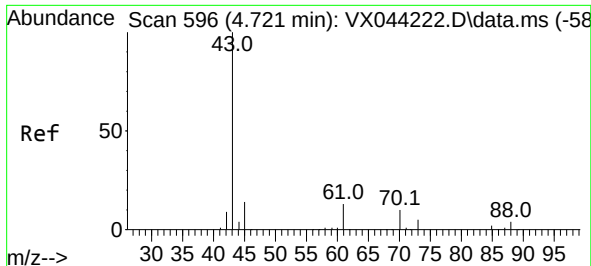
Ion Ratio Lower Upper

75 100

110 6.7 17.3 51.7#

77 0.0 25.4 38.0#





#37

Ethyl Acetate

Concen: 0.929 ug/l

RT: 4.751 min Scan# 601

Delta R.T. 0.030 min

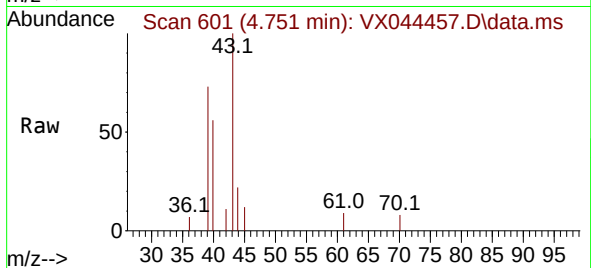
Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

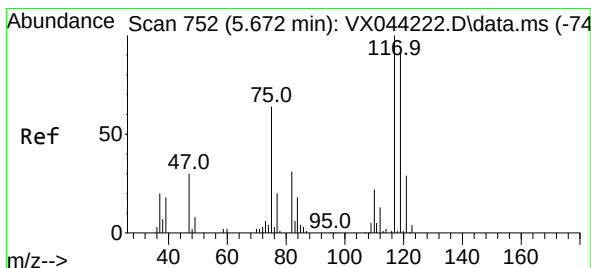
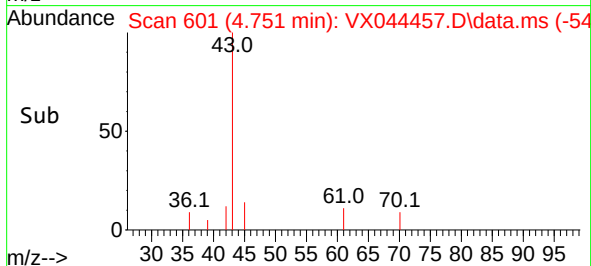
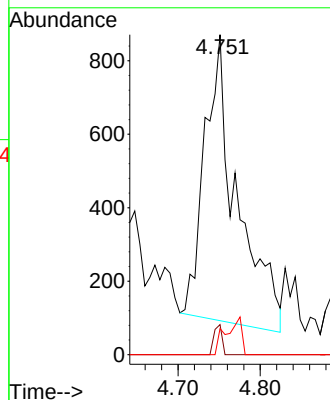
Instrument :

MSVOA\_X

ClientSampleId :



|             |               |
|-------------|---------------|
| Tgt Ion: 43 | Resp: 2119    |
| Ion Ratio   | Lower Upper   |
| 43          | 100           |
| 61          | 2.6 9.8 14.8# |
| 70          | 0.0 7.7 11.5# |



#38

Carbon Tetrachloride

Concen: 6.165 ug/l

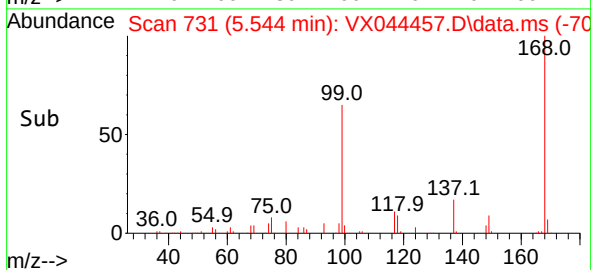
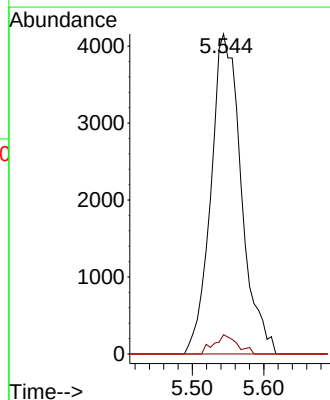
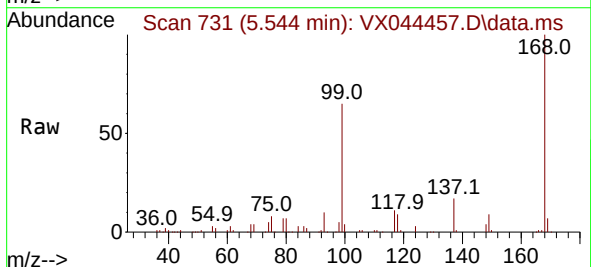
RT: 5.544 min Scan# 731

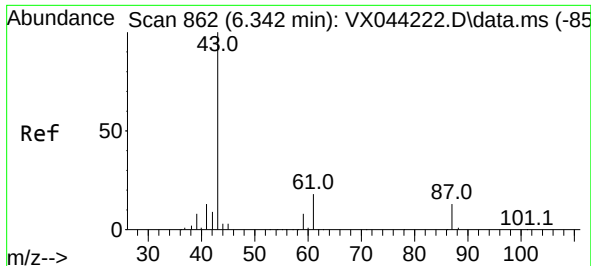
Delta R.T. -0.128 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

|              |                 |
|--------------|-----------------|
| Tgt Ion: 117 | Resp: 12249     |
| Ion Ratio    | Lower Upper     |
| 117          | 100             |
| 119          | 6.0 74.2 111.4# |
| 121          | 0.0 23.0 34.6#  |

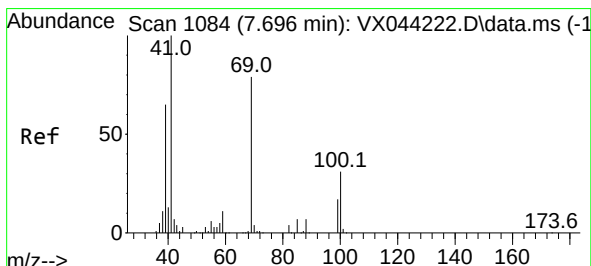
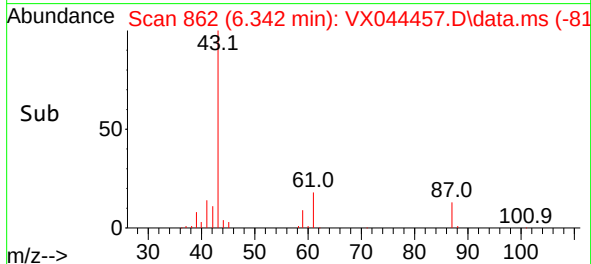
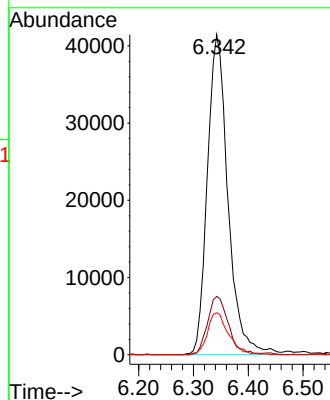
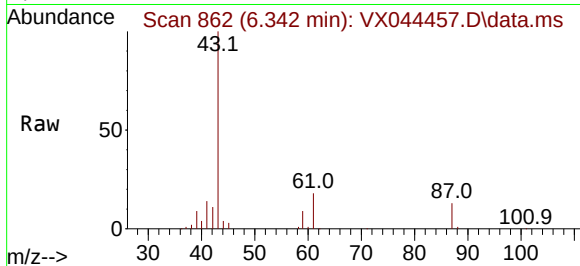




#43  
Isopropyl Acetate  
Concen: 30.295 ug/l  
RT: 6.342 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

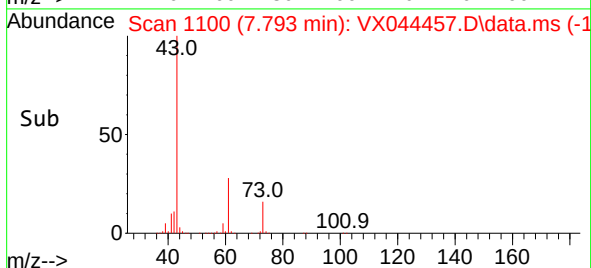
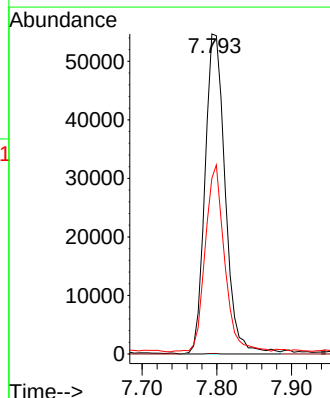
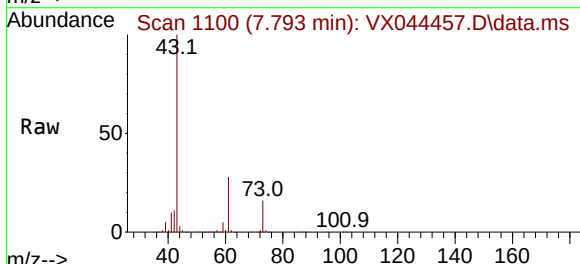
Instrument :  
MSVOA\_X  
ClientSampleId :

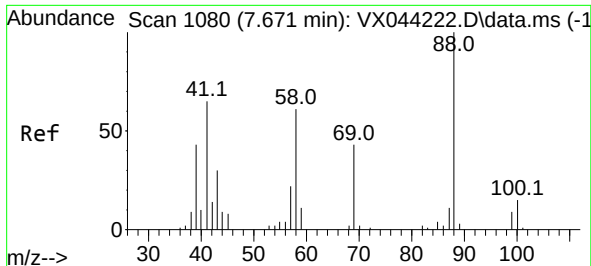
Tgt Ion: 43 Resp: 108014  
Ion Ratio Lower Upper  
43 100  
61 18.4 14.2 21.2  
87 13.3 10.2 15.2



#48  
Methyl methacrylate  
Concen: 59.324 ug/l  
RT: 7.793 min Scan# 1100  
Delta R.T. 0.097 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 41 Resp: 102676  
Ion Ratio Lower Upper  
41 100  
69 0.1 62.4 93.6#  
39 55.8 53.3 79.9





#49

1,4-Dioxane

Concen: 5.994 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.128 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

ClientSampleId :

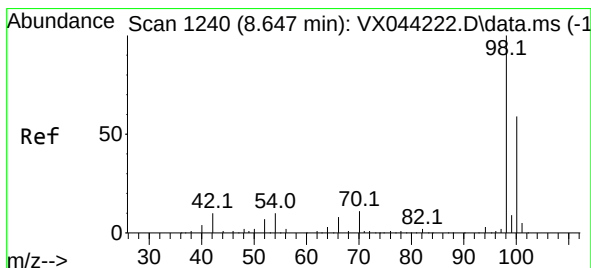
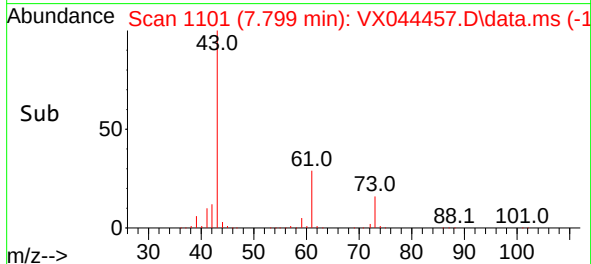
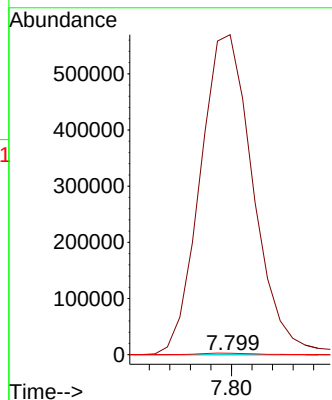
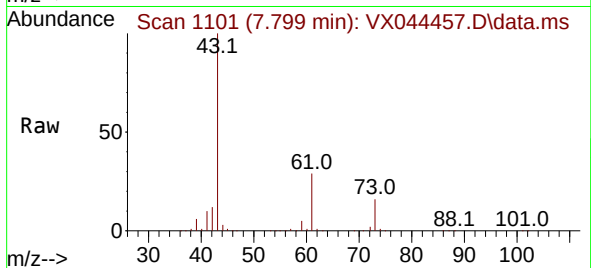
Tgt Ion: 88 Resp: 172

Ion Ratio Lower Upper

88 100

43 601108.7 27.1 40.7#

58 3040.7 41.0 61.4#



#50

Toluene-d8

Concen: 51.331 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX044457.D

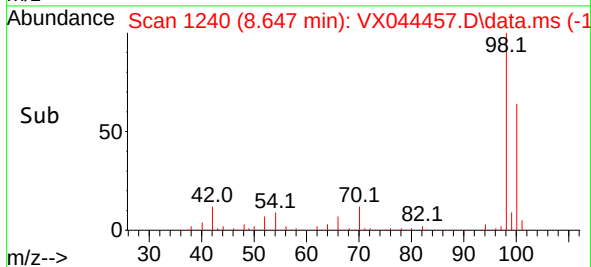
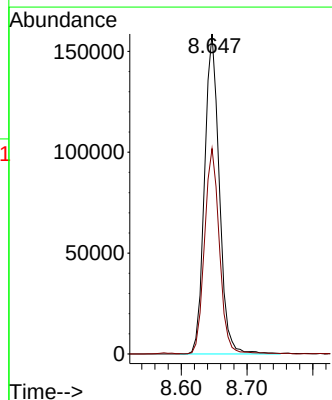
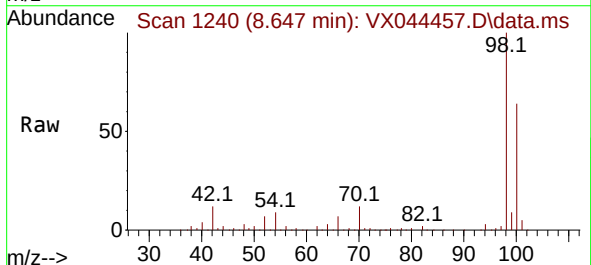
Acq: 20 Dec 2024 17:06

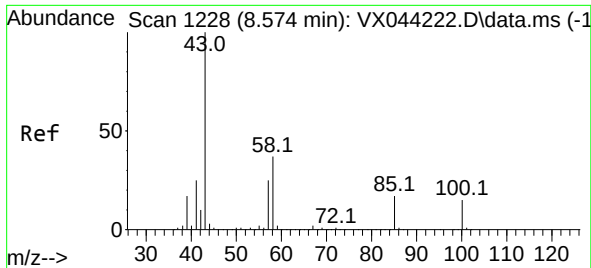
Tgt Ion: 98 Resp: 247233

Ion Ratio Lower Upper

98 100

100 64.9 51.5 77.3

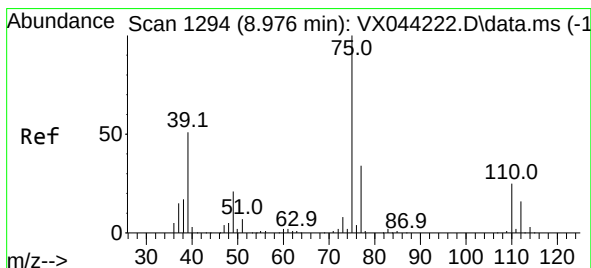
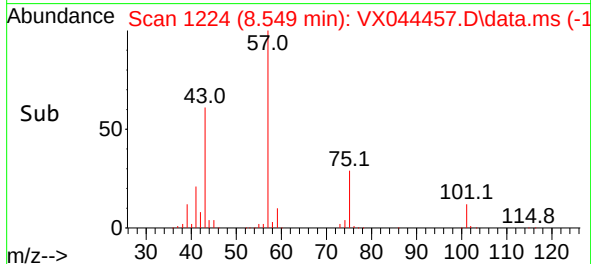
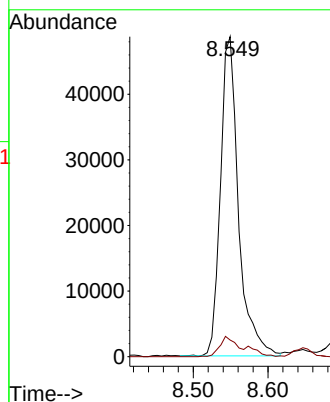
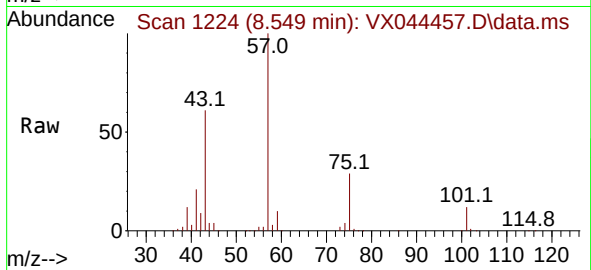




#51  
4-Methyl-2-Pentanone  
Concen: 35.610 ug/l  
RT: 8.549 min Scan# 11  
Delta R.T. -0.025 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

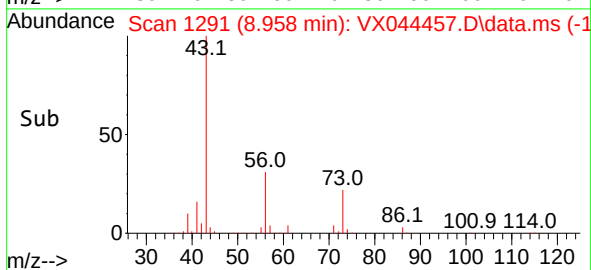
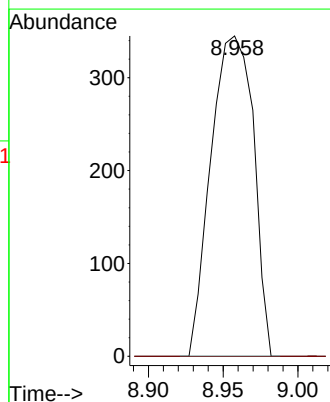
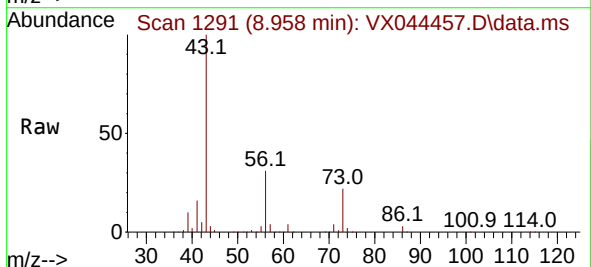
Instrument :  
MSVOA\_X  
ClientSampleId :

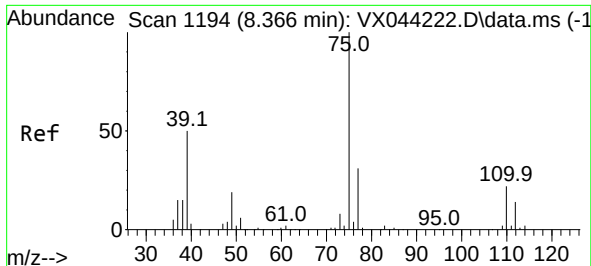
Tgt Ion: 43 Resp: 81636  
Ion Ratio Lower Upper  
43 100  
58 6.0 29.4 44.0#



#53  
t-1,3-Dichloropropene  
Concen: 1.339 ug/l  
RT: 8.958 min Scan# 1291  
Delta R.T. -0.018 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 75 Resp: 684  
Ion Ratio Lower Upper  
75 100  
77 0.0 27.2 40.8#

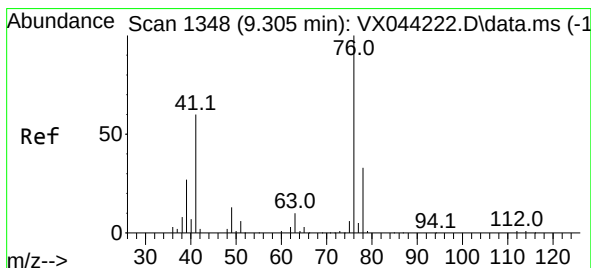
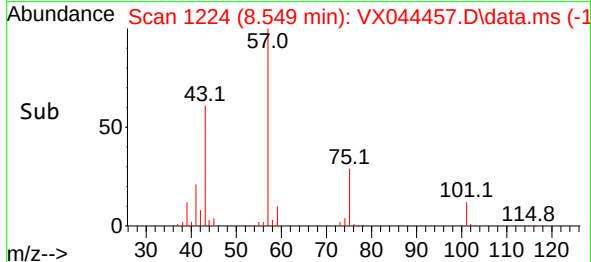
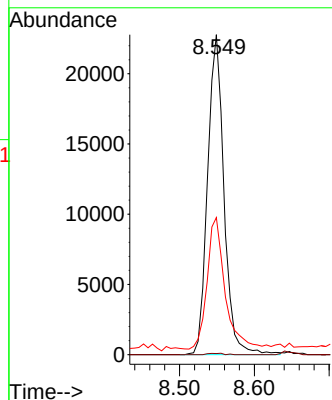
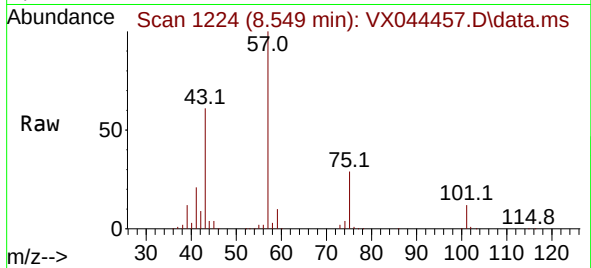




#54  
 cis-1,3-Dichloropropene  
 Concen: 16.643 ug/l  
 RT: 8.549 min Scan# 1194  
 Delta R.T. 0.183 min  
 Lab File: VX044457.D  
 Acq: 20 Dec 2024 17:06

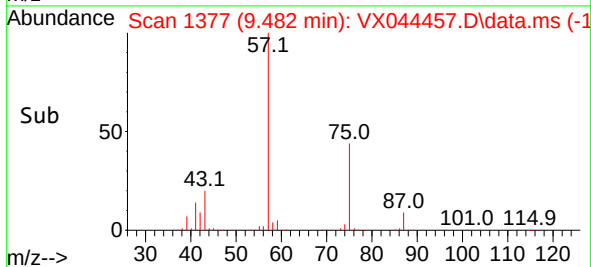
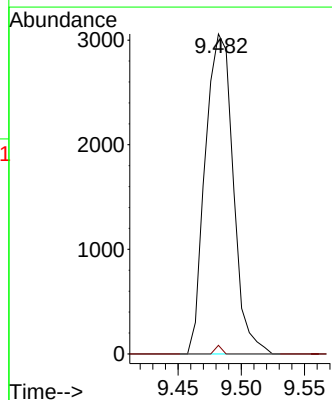
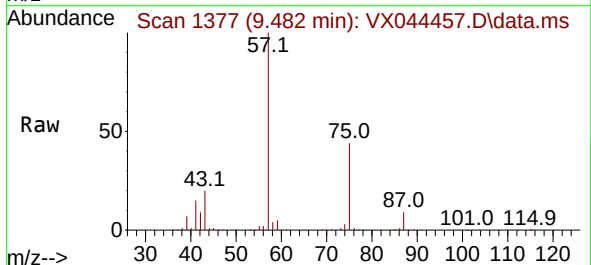
Instrument :  
 MSVOA\_X  
 ClientSampleId :

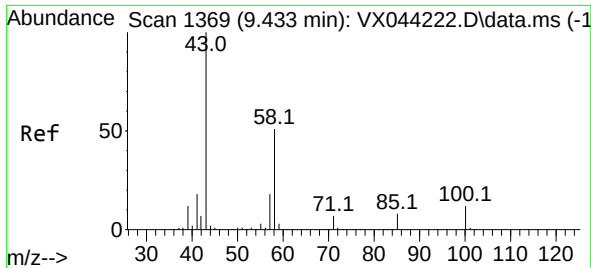
Tgt Ion: 75 Resp: 34756  
 Ion Ratio Lower Upper  
 75 100  
 77 0.4 24.7 37.1#  
 39 40.9 40.3 60.5



#57  
 1,3-Dichloropropane  
 Concen: 1.933 ug/l  
 RT: 9.482 min Scan# 1377  
 Delta R.T. 0.177 min  
 Lab File: VX044457.D  
 Acq: 20 Dec 2024 17:06

Tgt Ion: 76 Resp: 4702  
 Ion Ratio Lower Upper  
 76 100  
 78 0.6 26.5 39.7#

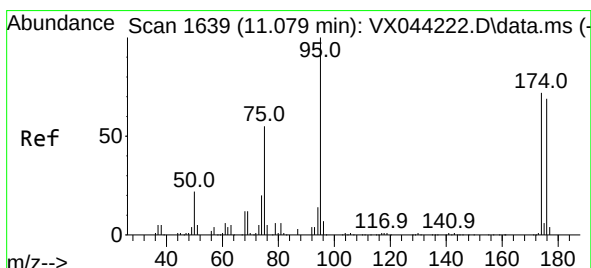
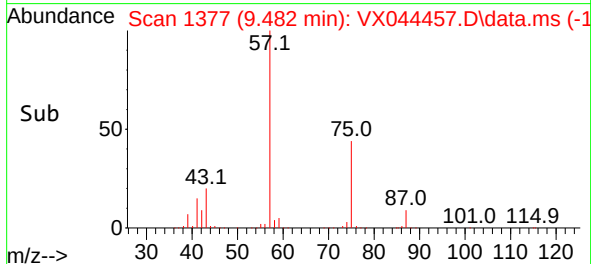
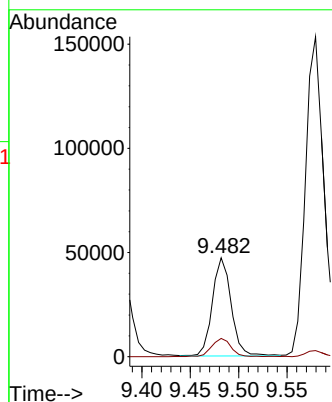
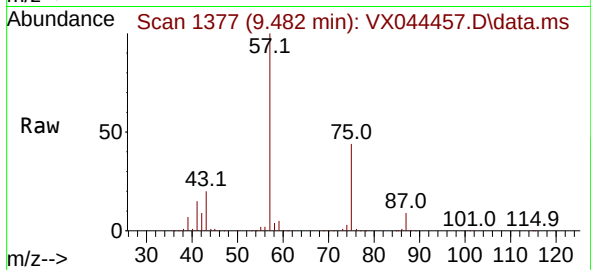




#59  
2-Hexanone  
Concen: 38.571 ug/l  
RT: 9.482 min Scan# 11  
Delta R.T. 0.049 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

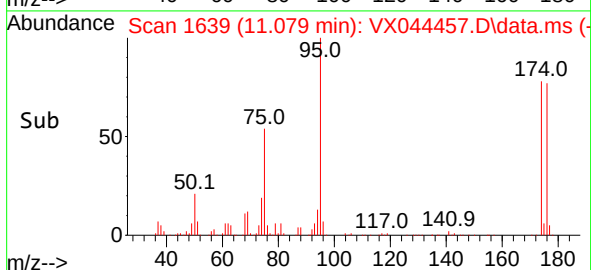
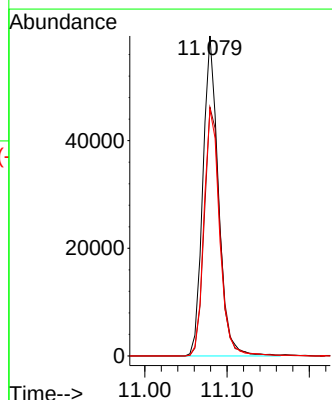
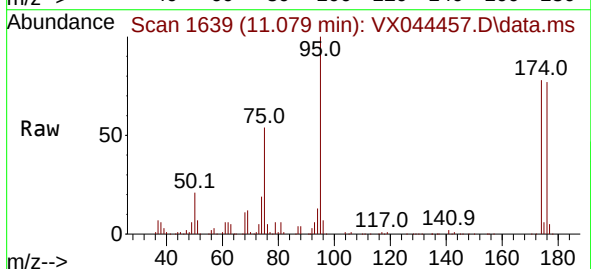
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 43 Resp: 64003  
Ion Ratio Lower Upper  
43 100  
58 19.3 25.7 77.0#

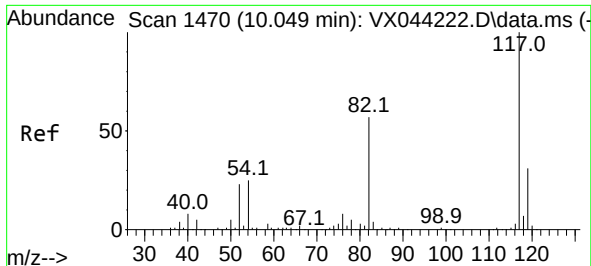


#62  
4-Bromofluorobenzene  
Concen: 46.183 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 95 Resp: 77726  
Ion Ratio Lower Upper  
95 100  
174 80.1 0.0 145.8  
176 78.5 0.0 137.8







#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1470

Delta R.T. 0.006 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

ClientSampleId :

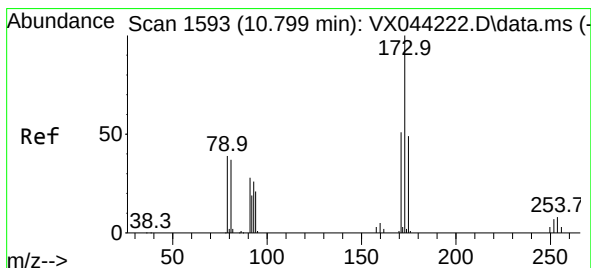
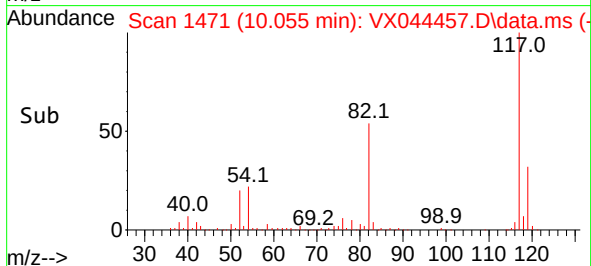
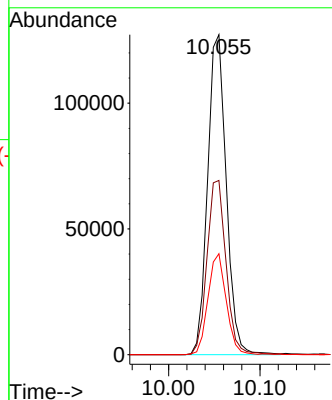
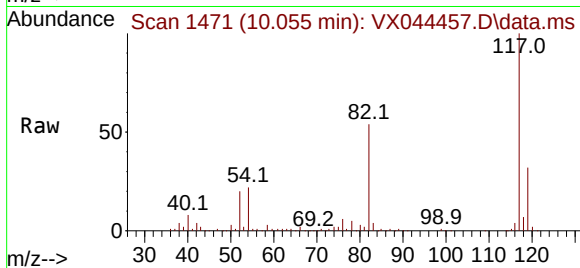
Tgt Ion:117 Resp: 179989

Ion Ratio Lower Upper

117 100

82 54.4 45.8 68.8

119 31.5 25.0 37.4



#71

Bromoform

Concen: 1.256 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.006 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

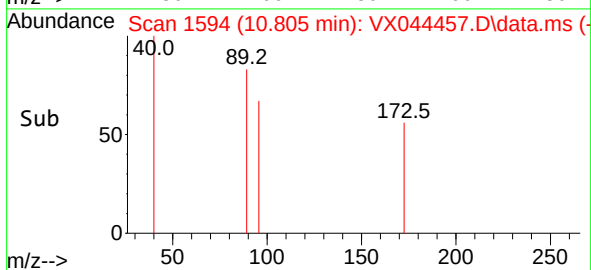
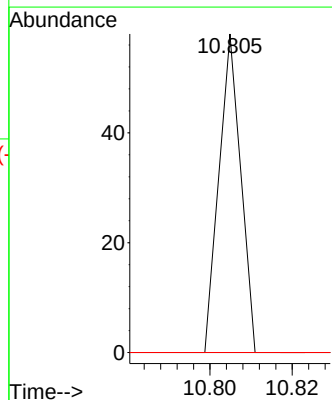
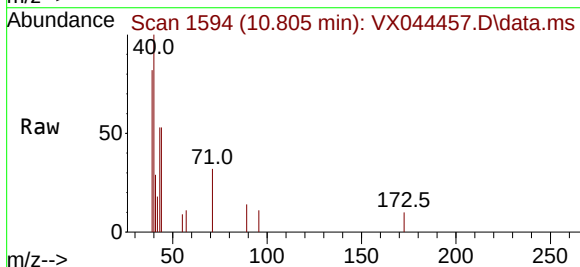
Tgt Ion:173 Resp: 21

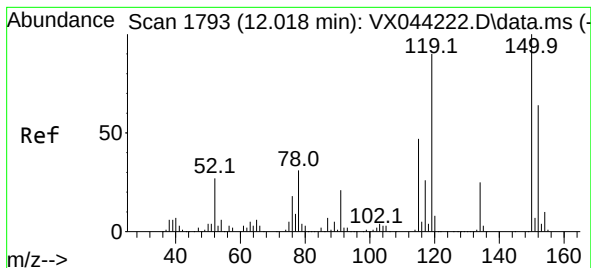
Ion Ratio Lower Upper

173 100

175 0.0 23.8 71.4#

254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Instrument :

MSVOA\_X

ClientSampleId :

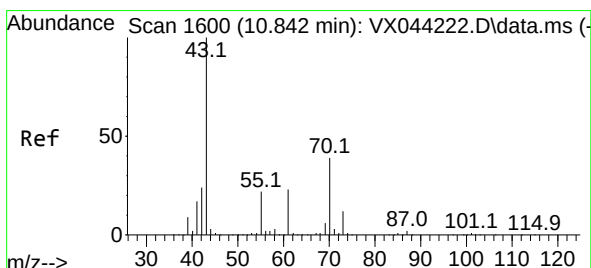
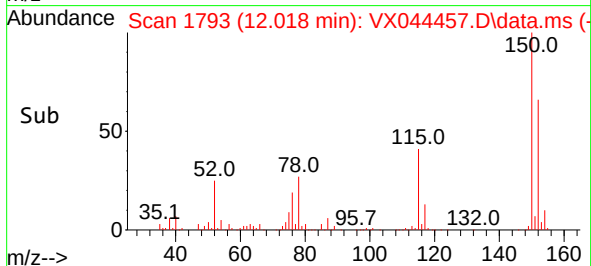
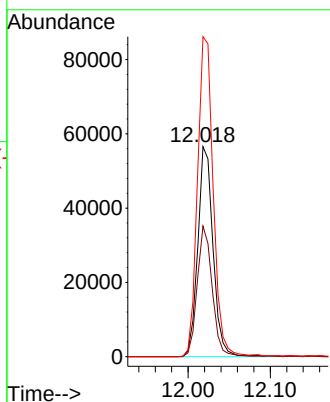
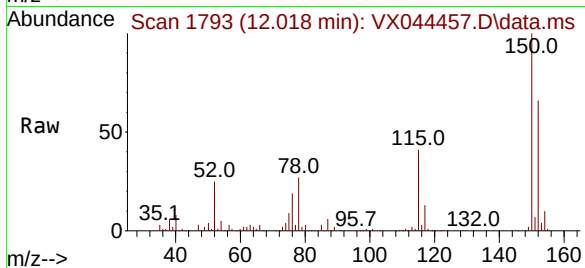
Tgt Ion:152 Resp: 72950

Ion Ratio Lower Upper

152 100

115 61.1 44.5 133.3

150 157.7 0.0 353.8



#74

N-ethyl acetate

Concen: 0.243 ug/l

RT: 10.817 min Scan# 1596

Delta R.T. -0.025 min

Lab File: VX044457.D

Acq: 20 Dec 2024 17:06

Tgt Ion: 43 Resp: 628

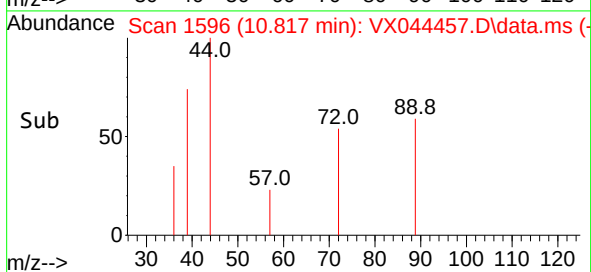
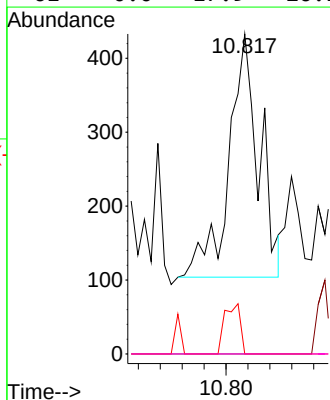
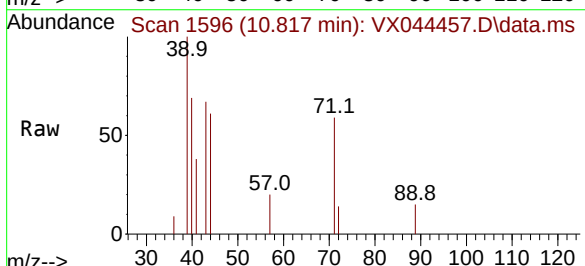
Ion Ratio Lower Upper

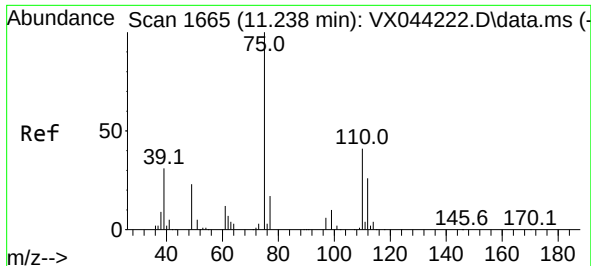
43 100

70 0.0 31.9 47.9#

55 10.7 17.9 26.9#

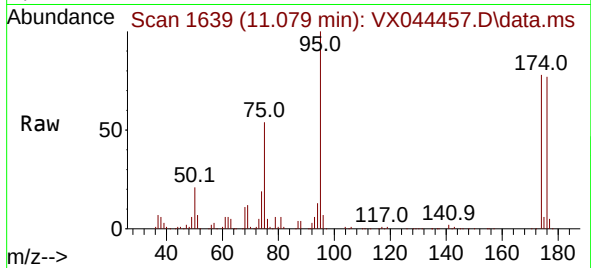
61 0.0 17.9 26.9#



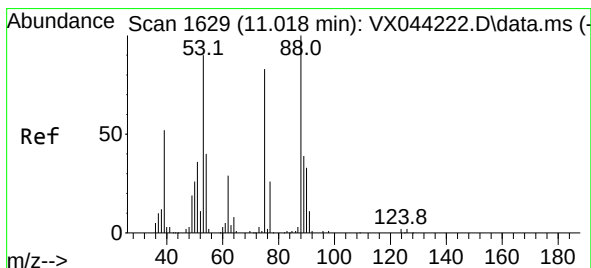
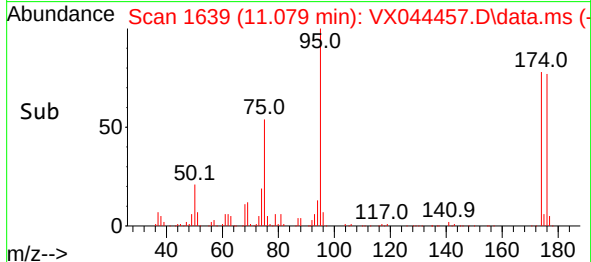
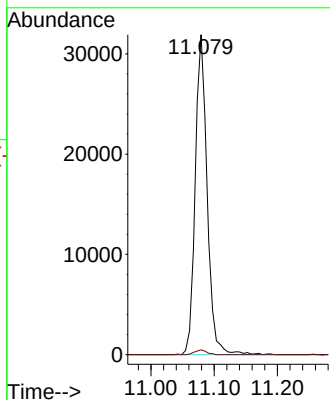


#76  
1,2,3-Trichloropropane  
Concen: 25.715 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 75 Resp: 41884  
Ion Ratio Lower Upper  
75 100  
77 1.5 20.9 62.7#



#81  
trans-1,4-Dichloro-2-butene  
Concen: 71.043 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX044457.D  
Acq: 20 Dec 2024 17:06

Tgt Ion: 75 Resp: 41884  
Ion Ratio Lower Upper  
75 100  
53 0.0 93.6 140.4#  
89 0.1 37.3 55.9#

