

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122024\  
 Data File : VX044456.D  
 Acq On : 20 Dec 2024 16:43  
 Operator : JC/MD  
 Sample : P5330-04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-5

Quant Time: Dec 20 22:27:53 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

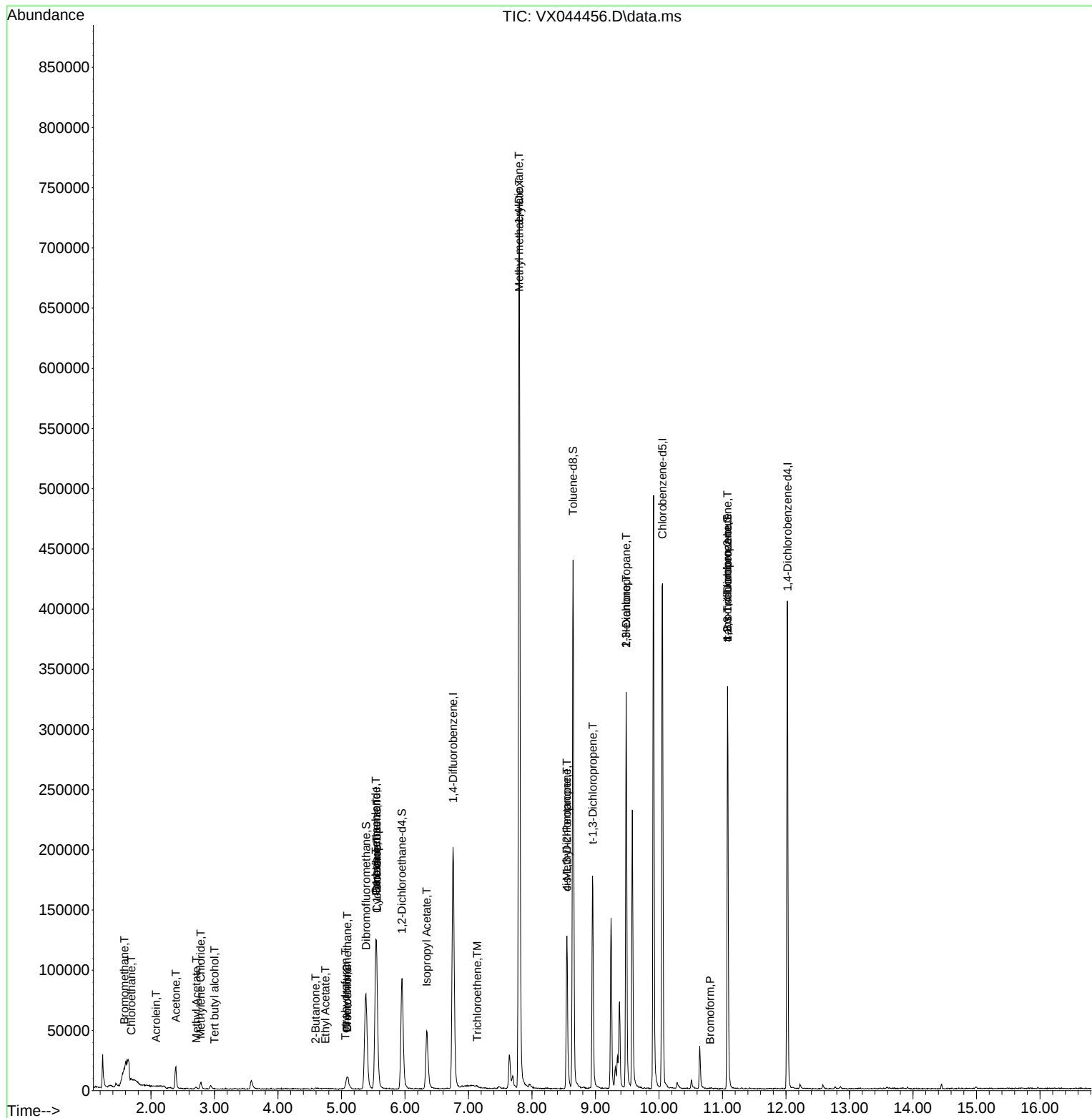
| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) Pentafluorobenzene         | 5.550          | 168  | 119480     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.757          | 114  | 208031     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 188827     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 83047      | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.952          | 65   | 88252      | 42.128   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 74 - 125 |      | Recovery = | 84.260%  |        |          |
| 35) Dibromofluoromethane      | 5.385          | 113  | 69526      | 48.255   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 96.520%  |        |          |
| 50) Toluene-d8                | 8.647          | 98   | 252195     | 51.883   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 86 - 113 |      | Recovery = | 103.760% |        |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 84133      | 49.534   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 77 - 121 |      | Recovery = | 99.060%  |        |          |
| Target Compounds              |                |      |            |          |        |          |
|                               |                |      |            |          | Qvalue |          |
| 5) Bromomethane               | 1.581          | 94   | 320        | 0.245    | ug/l # | 21       |
| 6) Chloroethane               | 1.691          | 64   | 333        | 0.291    | ug/l # | 47       |
| 11) Tert butyl alcohol        | 3.002          | 59   | 119        | 0.403    | ug/l # | 71       |
| 13) Acrolein                  | 2.081          | 56   | 89         | 0.208    | ug/l # | 1        |
| 16) Acetone                   | 2.392          | 43   | 19873      | 23.269   | ug/l   | 94       |
| 18) Methyl Acetate            | 2.715          | 43   | 1634       | 0.742    | ug/l   | 95       |
| 20) Methylene Chloride        | 2.782          | 84   | 2349       | 1.464    | ug/l   | 91       |
| 25) 2-Butanone                | 4.593          | 43   | 1451       | 1.195    | ug/l # | 50       |
| 28) Bromochloromethane        | 5.093          | 49   | 775        | 0.564    | ug/l # | 13       |
| 29) Tetrahydrofuran           | 5.062          | 42   | 628        | 0.806    | ug/l # | 54       |
| 30) Chloroform                | 5.087          | 83   | 12752      | 4.054    | ug/l   | 95       |
| 31) Cyclohexane               | 5.556          | 56   | 2850       | 1.261    | ug/l # | 35       |
| 36) 1,1-Dichloropropene       | 5.556          | 75   | 9409       | 5.052    | ug/l # | 50       |
| 37) Ethyl Acetate             | 4.745          | 43   | 603        | 0.262    | ug/l # | 75       |
| 38) Carbon Tetrachloride      | 5.544          | 117  | 12837      | 6.402    | ug/l # | 18       |
| 43) Isopropyl Acetate         | 6.342          | 43   | 67633      | 18.796   | ug/l   | 99       |
| 44) Trichloroethene           | 7.135          | 130  | 349        | 0.247    | ug/l   | 67       |
| 48) Methyl methacrylate       | 7.799          | 41   | 68436      | 39.180   | ug/l # | 47       |
| 49) 1,4-Dioxane               | 7.793          | 88   | 122        | 4.213    | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.549          | 43   | 47073      | 20.346   | ug/l # | 49       |
| 53) t-1,3-Dichloropropene     | 8.958          | 75   | 452        | 1.220    | ug/l # | 41       |
| 54) cis-1,3-Dichloropropene   | 8.549          | 75   | 19979      | 9.480    | ug/l # | 69       |
| 57) 1,3-Dichloropropane       | 9.482          | 76   | 3171       | 1.291    | ug/l # | 42       |
| 59) 2-Hexanone                | 9.482          | 43   | 39447      | 23.555   | ug/l # | 57       |
| 71) Bromoform                 | 10.805         | 173  | 61         | 1.303    | ug/l # | 29       |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 45353      | 24.459   | ug/l # | 35       |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 45353      | 67.846   | ug/l # | 4        |
| -----                         |                |      |            |          |        |          |

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

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ALS Vial : 20 Sample Multiplier: 1

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MSVOA\_X  
ClientSampleId :  
TP-5

Quant Time: Dec 20 22:27:53 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

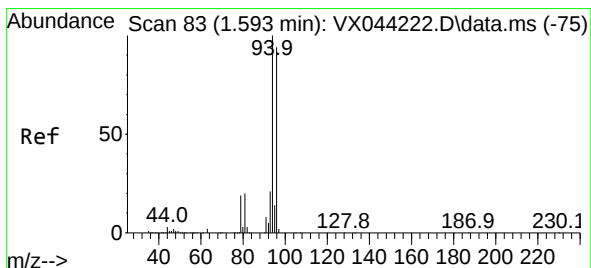
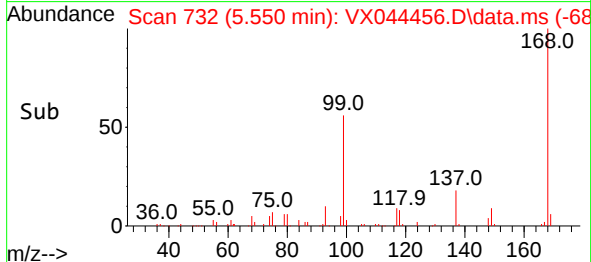
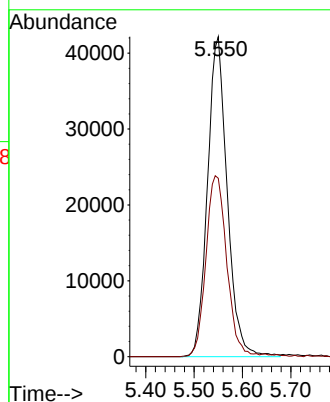
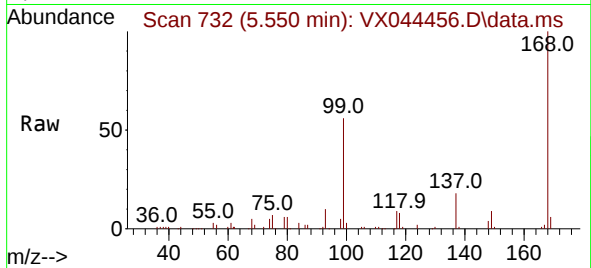




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

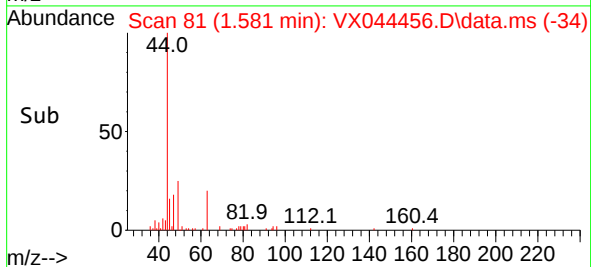
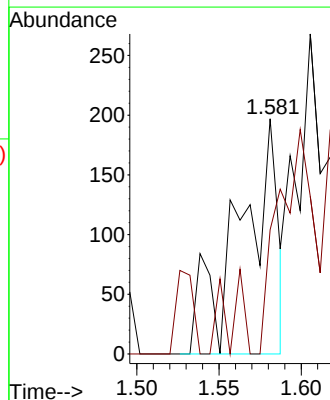
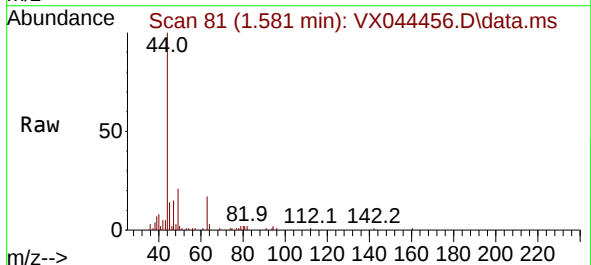
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

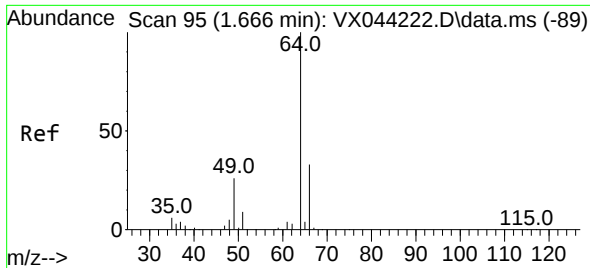
Tgt Ion:168 Resp: 119480  
Ion Ratio Lower Upper  
168 100  
99 55.8 53.4 80.0



#5  
Bromomethane  
Concen: 0.245 ug/l  
RT: 1.581 min Scan# 81  
Delta R.T. -0.012 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 94 Resp: 320  
Ion Ratio Lower Upper  
94 100  
96 17.3 74.9 112.3#

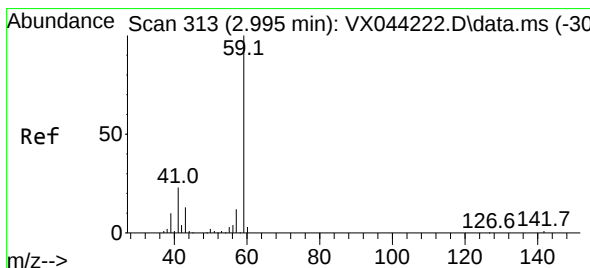
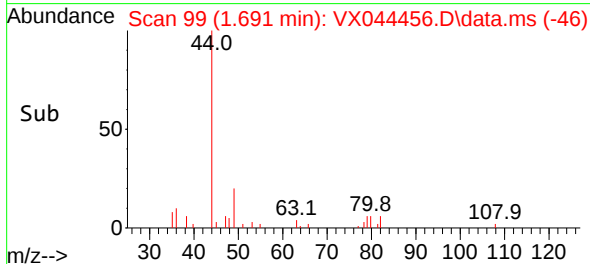
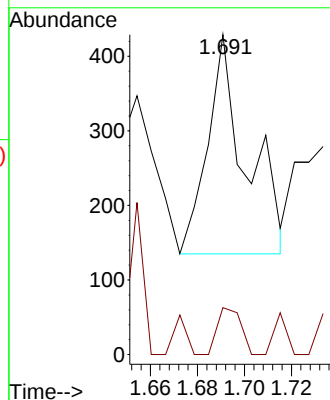
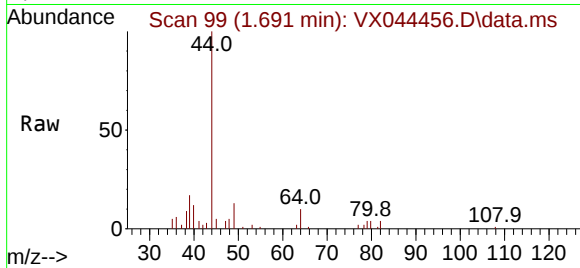




#6  
Chloroethane  
Concen: 0.291 ug/l  
RT: 1.691 min Scan# 99  
Delta R.T. 0.024 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

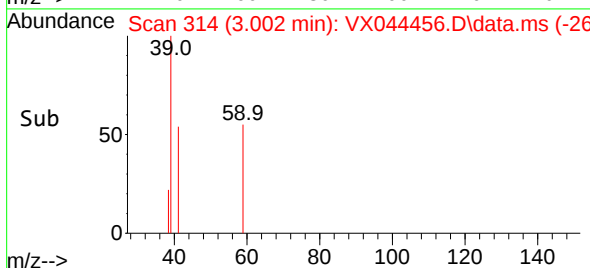
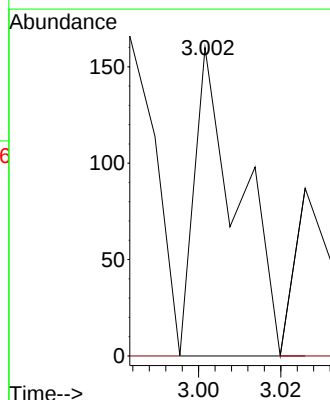
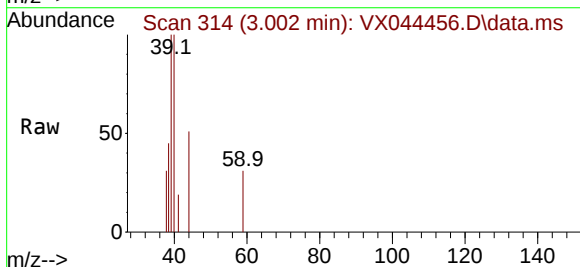
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

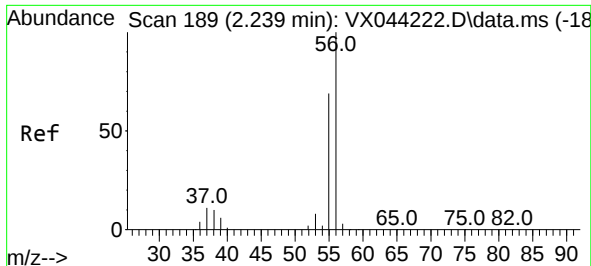
Tgt Ion: 64 Resp: 333  
Ion Ratio Lower Upper  
64 100  
66 3.4 26.6 39.8#



#11  
Tert butyl alcohol  
Concen: 0.403 ug/l  
RT: 3.002 min Scan# 314  
Delta R.T. 0.006 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 59 Resp: 119  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.8 13.2#

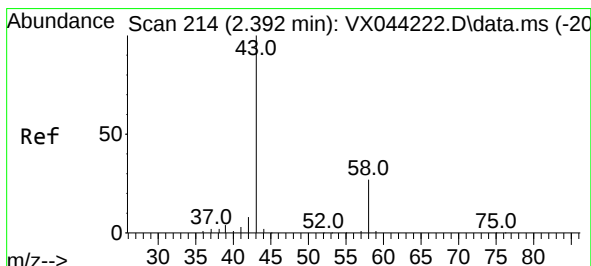
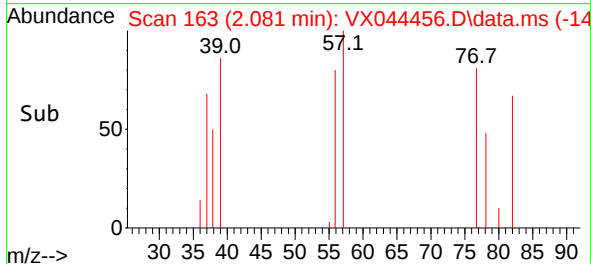
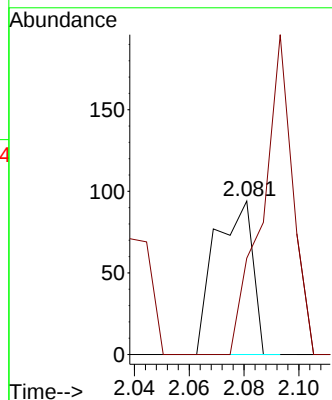
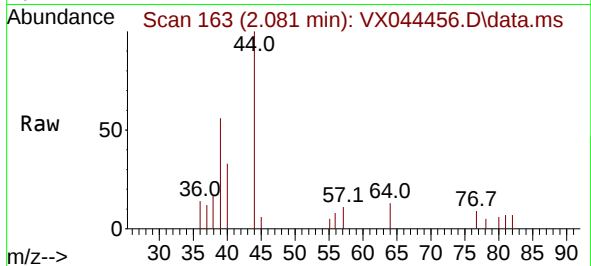




#13  
Acrolein  
Concen: 0.208 ug/l  
RT: 2.081 min Scan# 1  
Delta R.T. -0.159 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

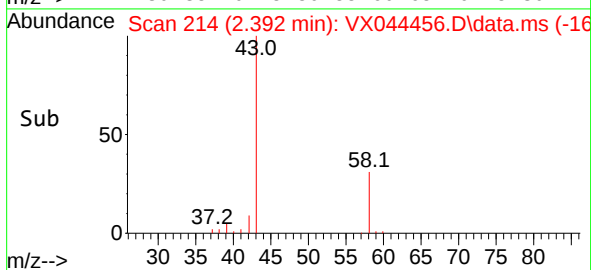
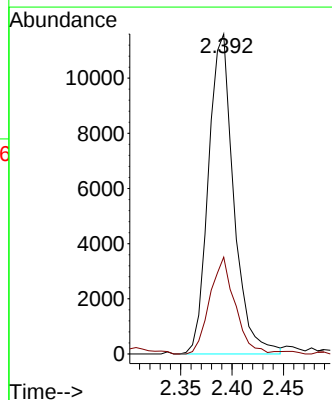
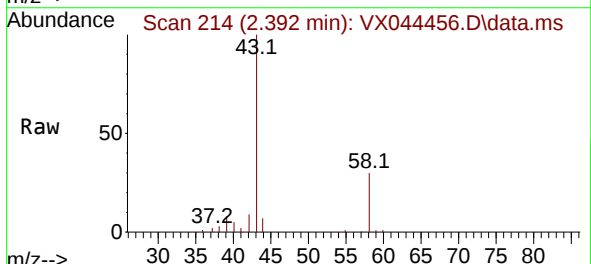
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

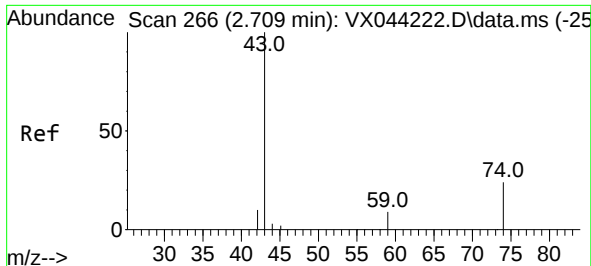
Tgt Ion: 56 Resp: 89  
Ion Ratio Lower Upper  
56 100  
55 168.5 56.6 84.8#



#16  
Acetone  
Concen: 23.269 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 43 Resp: 19873  
Ion Ratio Lower Upper  
43 100  
58 30.2 21.6 32.4

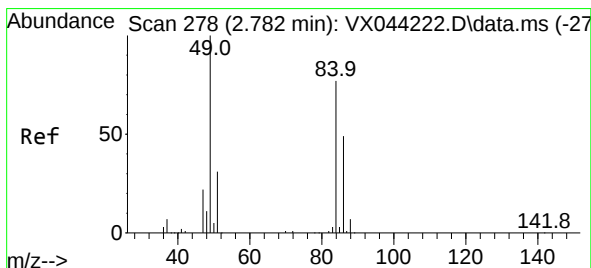
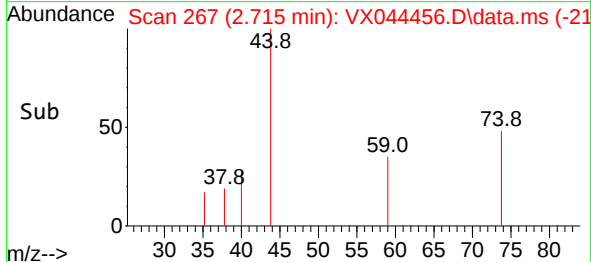
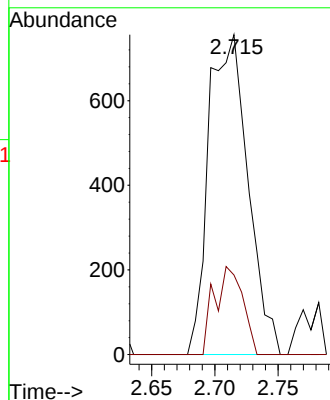
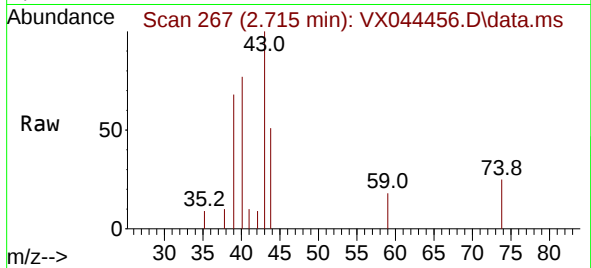




#18  
Methyl Acetate  
Concen: 0.742 ug/l  
RT: 2.715 min Scan# 20  
Delta R.T. 0.006 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

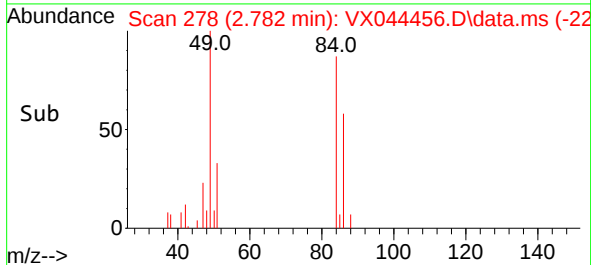
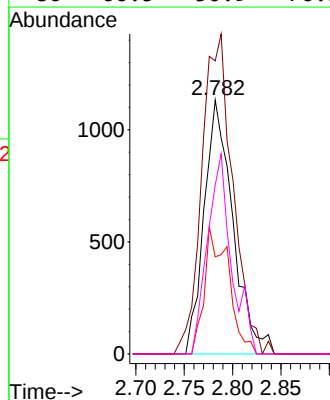
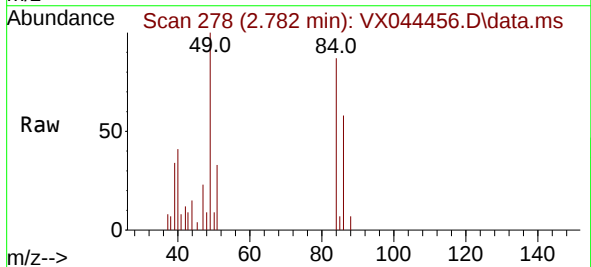
Instrument :  
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ClientSampleId :  
TP-5

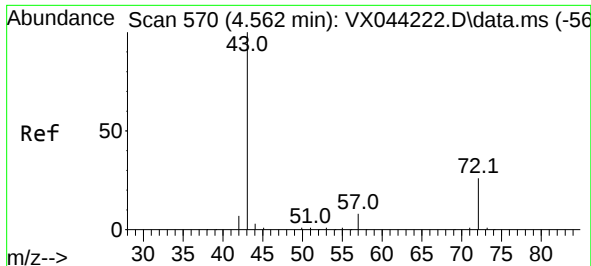
Tgt Ion: 43 Resp: 1634  
Ion Ratio Lower Upper  
43 100  
74 19.8 17.7 26.5



#20  
Methylene Chloride  
Concen: 1.464 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 84 Resp: 2349  
Ion Ratio Lower Upper  
84 100  
49 115.4 104.2 156.4  
51 38.2 32.2 48.4  
86 66.5 50.9 76.3

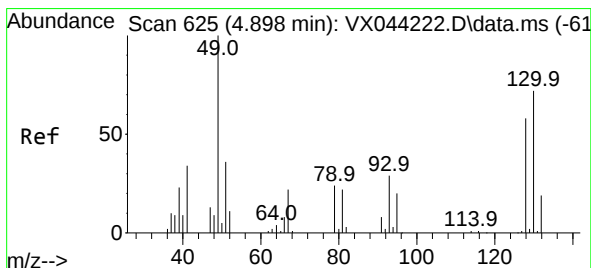
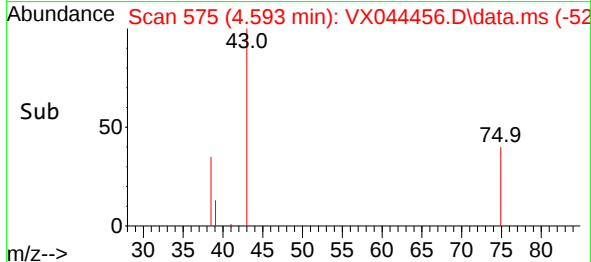
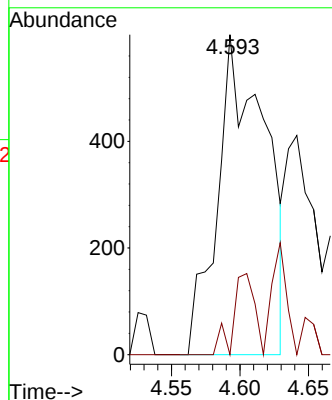
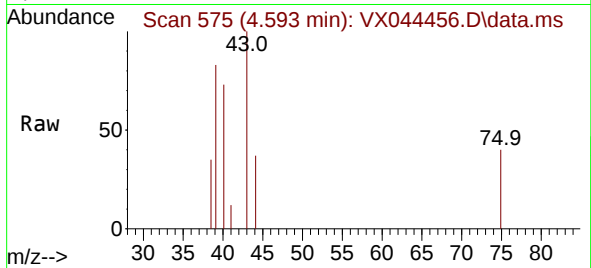




#25  
2-Butanone  
Concen: 1.195 ug/l  
RT: 4.593 min Scan# 51  
Delta R.T. 0.030 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

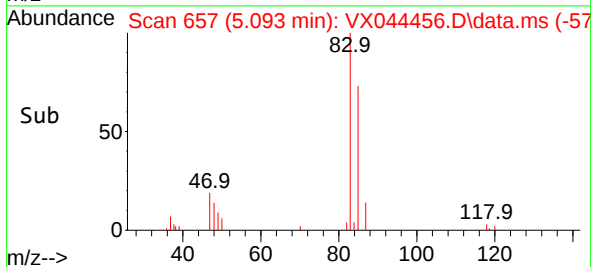
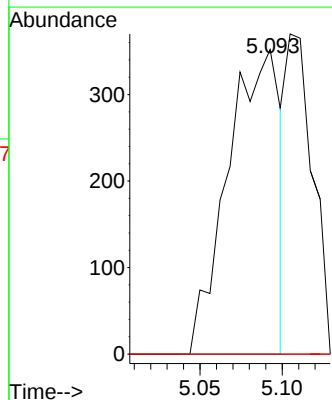
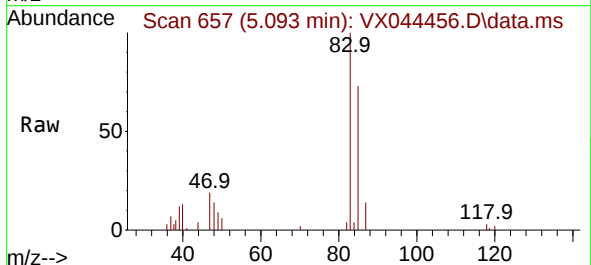
Instrument :  
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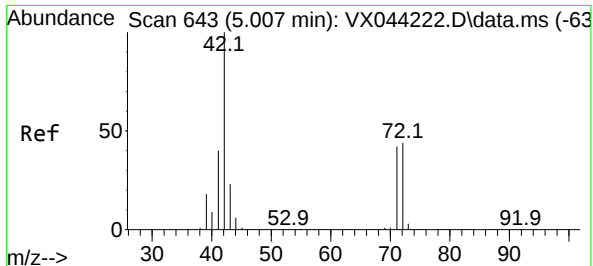
Tgt Ion: 43 Resp: 1451  
Ion Ratio Lower Upper  
43 100  
72 0.0 20.2 30.4#



#28  
Bromochloromethane  
Concen: 0.564 ug/l  
RT: 5.093 min Scan# 657  
Delta R.T. 0.195 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 49 Resp: 775  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 4.2  
130 0.0 62.1 93.1#





#29

Tetrahydrofuran

Concen: 0.806 ug/l

RT: 5.062 min Scan# 61

Delta R.T. 0.055 min

Lab File: VX044456.D

Acq: 20 Dec 2024 16:43

Instrument :

MSVOA\_X

ClientSampleId :

TP-5

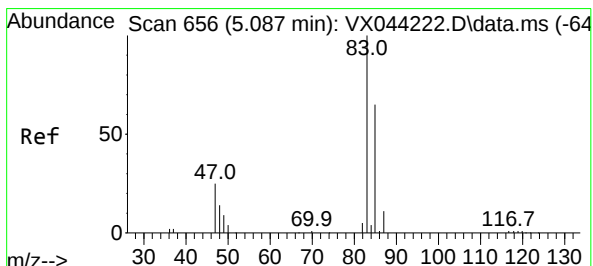
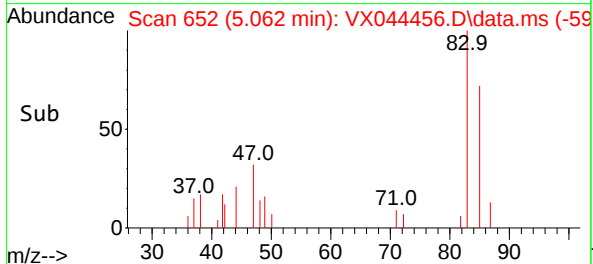
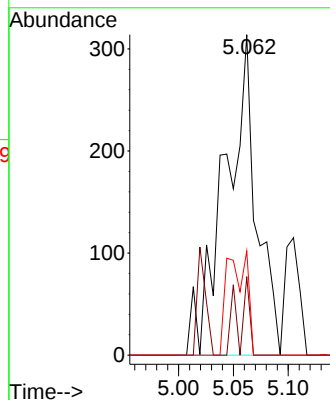
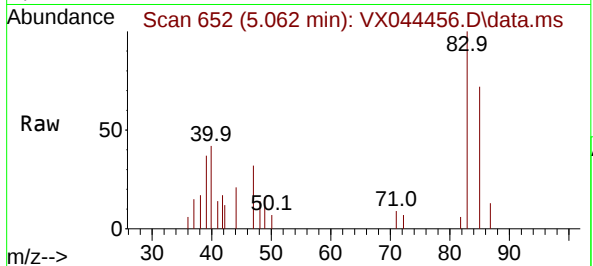
Tgt Ion: 42 Resp: 628

Ion Ratio Lower Upper

42 100

72 8.4 37.0 55.6#

71 20.5 33.6 50.4#



#30

Chloroform

Concen: 4.054 ug/l

RT: 5.087 min Scan# 656

Delta R.T. 0.000 min

Lab File: VX044456.D

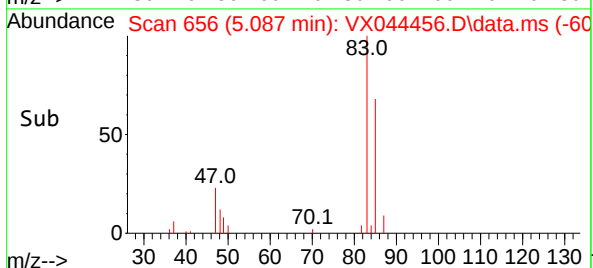
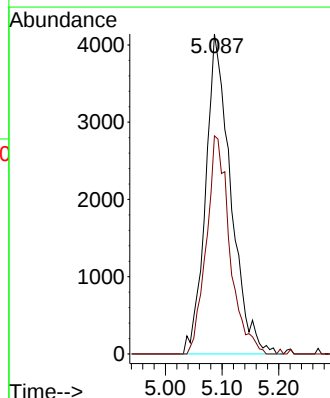
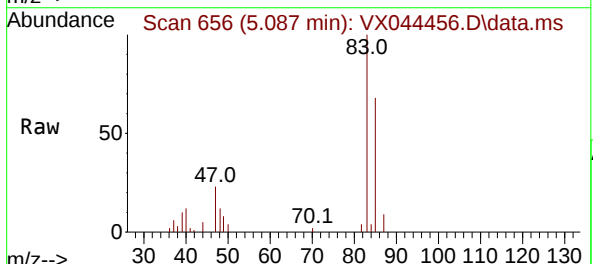
Acq: 20 Dec 2024 16:43

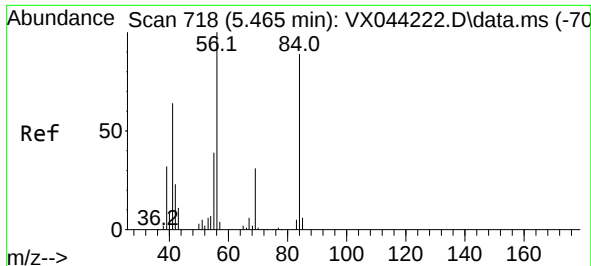
Tgt Ion: 83 Resp: 12752

Ion Ratio Lower Upper

83 100

85 68.1 51.6 77.4

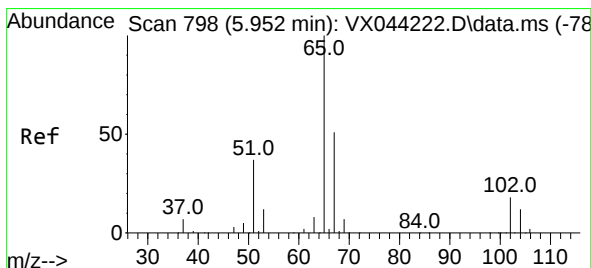
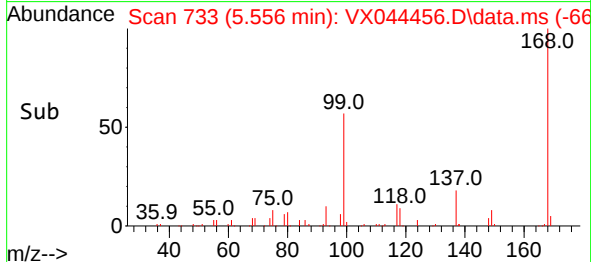
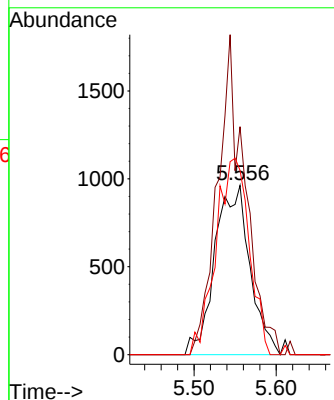
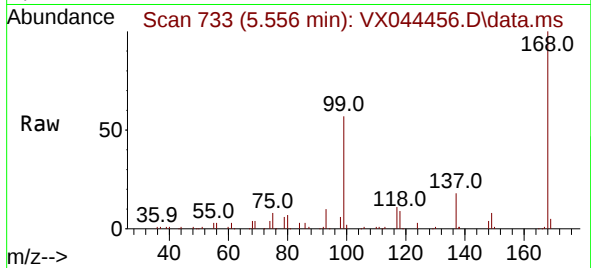




#31  
Cyclohexane  
Concen: 1.261 ug/l  
RT: 5.556 min Scan# 718  
Delta R.T. 0.091 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

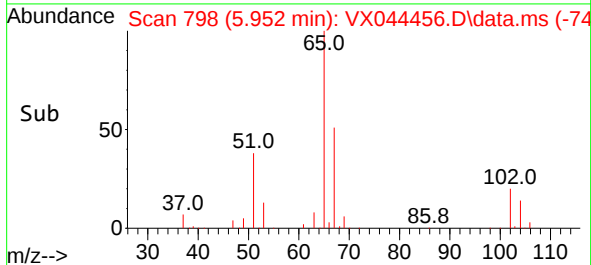
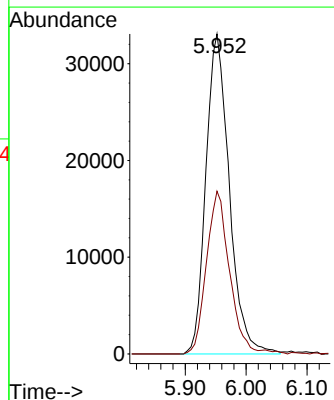
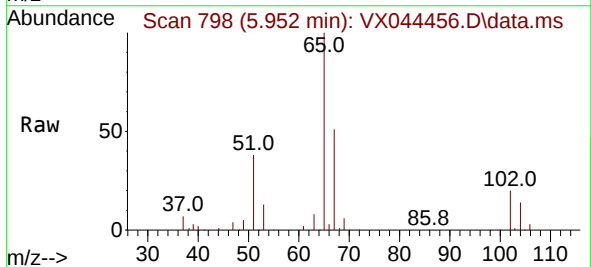
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

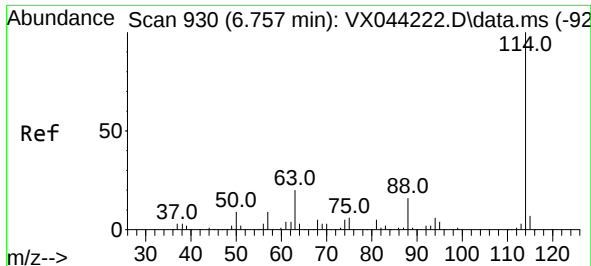
Tgt Ion: 56 Resp: 2850  
Ion Ratio Lower Upper  
56 100  
69 134.7 24.7 37.1#  
84 108.8 71.0 106.6#



#33  
1,2-Dichloroethane-d4  
Concen: 42.128 ug/l  
RT: 5.952 min Scan# 798  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 65 Resp: 88252  
Ion Ratio Lower Upper  
65 100  
67 50.4 0.0 101.6

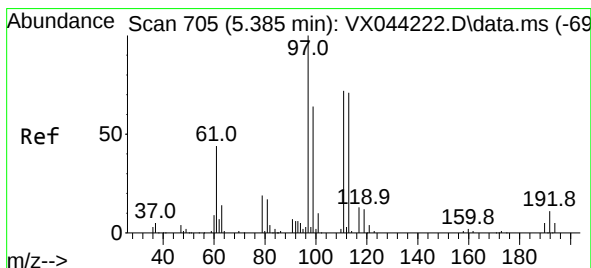
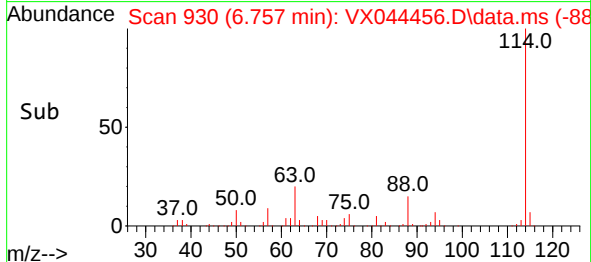
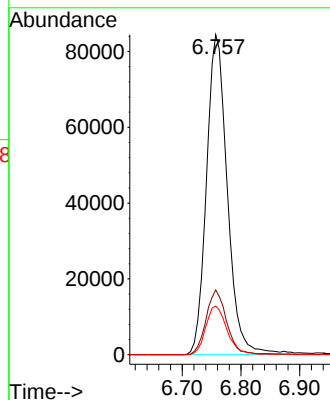
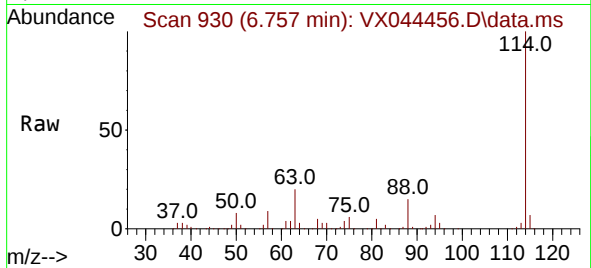




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.757 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

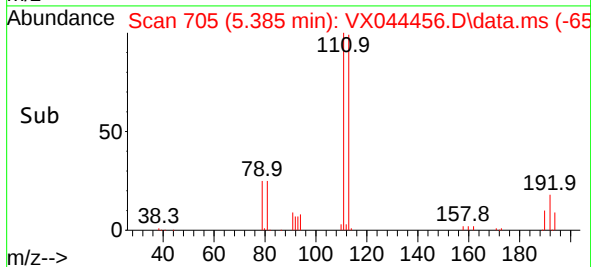
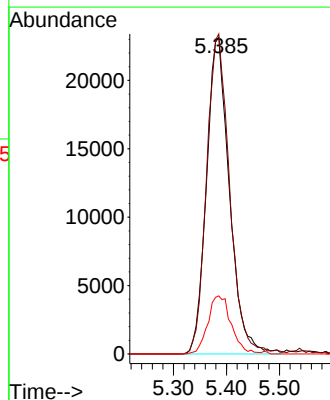
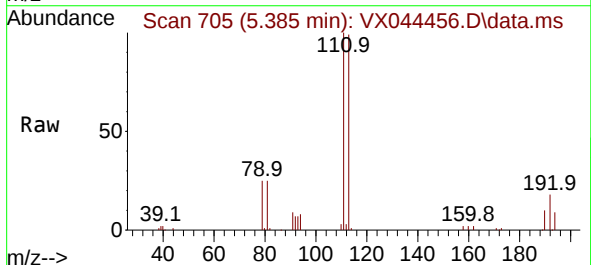
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

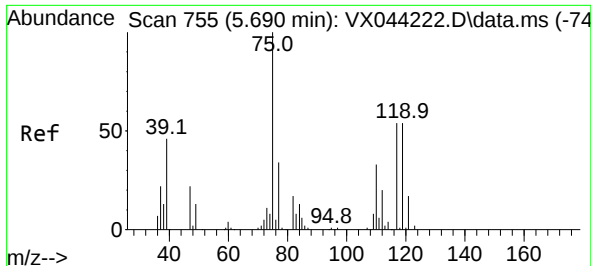
Tgt Ion:114 Resp: 208031  
Ion Ratio Lower Upper  
114 100  
63 20.3 0.0 40.6  
88 15.2 0.0 31.8



#35  
Dibromofluoromethane  
Concen: 48.255 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion:113 Resp: 69526  
Ion Ratio Lower Upper  
113 100  
111 101.2 80.4 120.6  
192 18.6 13.3 19.9

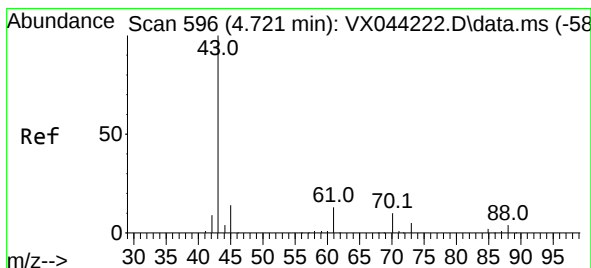
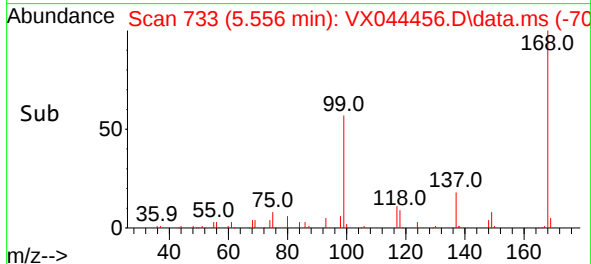
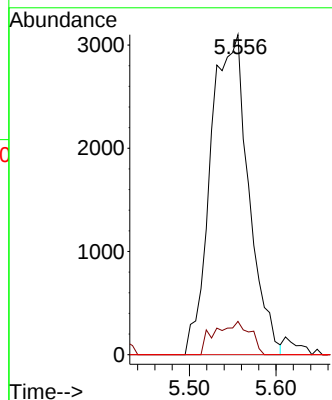
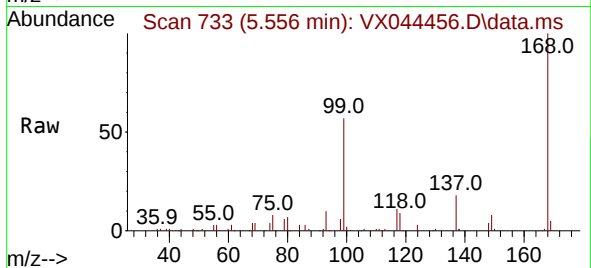




#36  
1,1-Dichloropropene  
Concen: 5.052 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.134 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

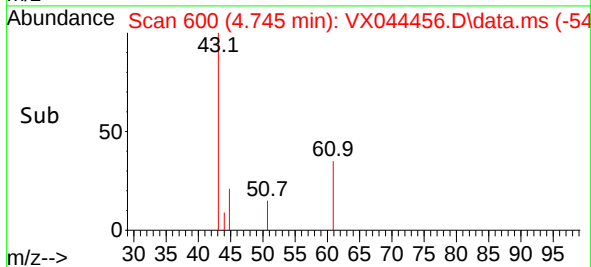
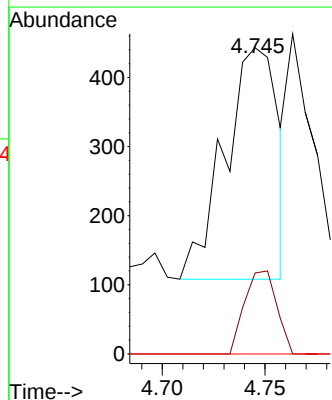
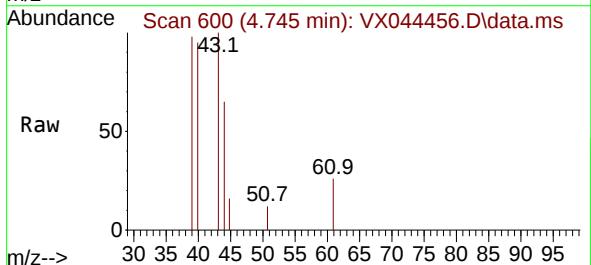
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

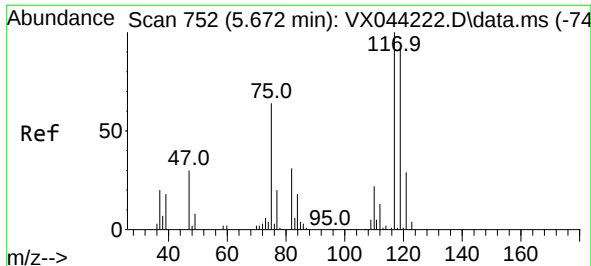
Tgt Ion: 75 Resp: 9409  
Ion Ratio Lower Upper  
75 100  
110 9.6 17.3 51.7#  
77 0.0 25.4 38.0#



#37  
Ethyl Acetate  
Concen: 0.262 ug/l  
RT: 4.745 min Scan# 600  
Delta R.T. 0.024 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 43 Resp: 603  
Ion Ratio Lower Upper  
43 100  
61 21.6 9.8 14.8#  
70 0.0 7.7 11.5#

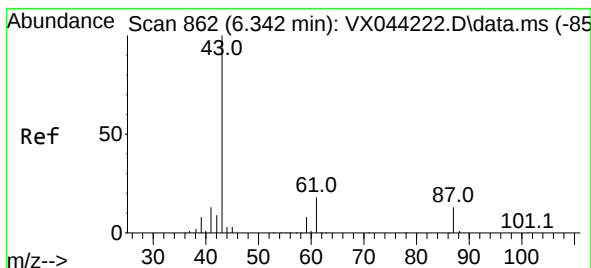
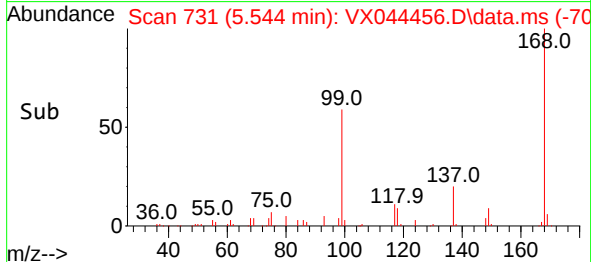
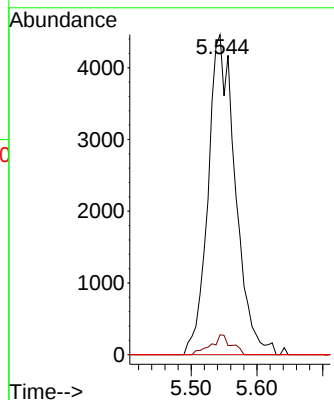
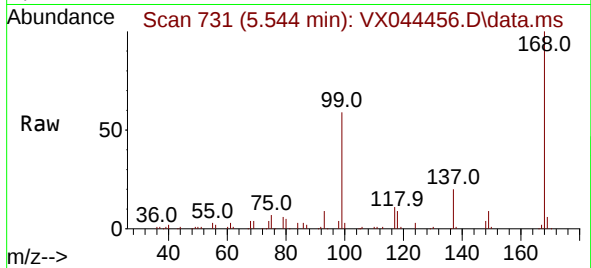




#38  
Carbon Tetrachloride  
Concen: 6.402 ug/l  
RT: 5.544 min Scan# 711  
Delta R.T. -0.128 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

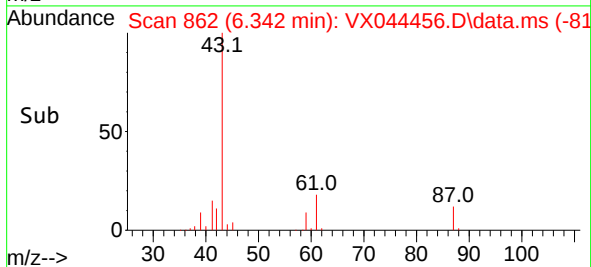
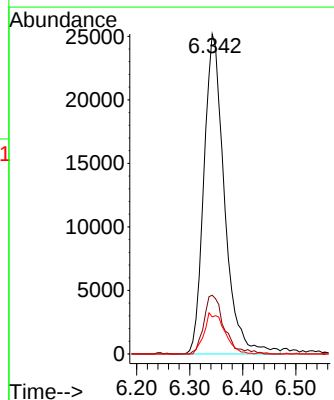
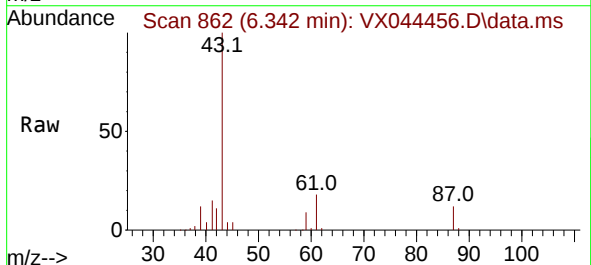
Instrument :  
MSVOA\_X  
ClientSampleId :  
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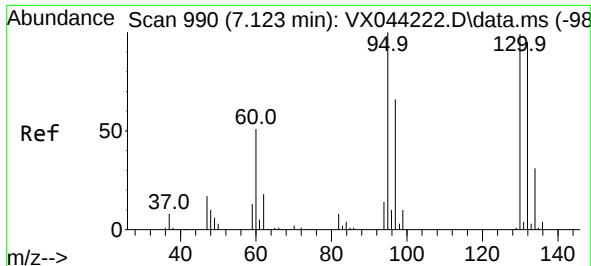
Tgt Ion:117 Resp: 12837  
Ion Ratio Lower Upper  
117 100  
119 6.2 74.2 111.4#  
121 0.0 23.0 34.6#



#43  
Isopropyl Acetate  
Concen: 18.796 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 43 Resp: 67633  
Ion Ratio Lower Upper  
43 100  
61 18.2 14.2 21.2  
87 12.8 10.2 15.2

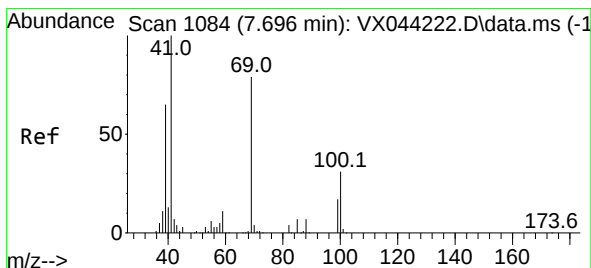
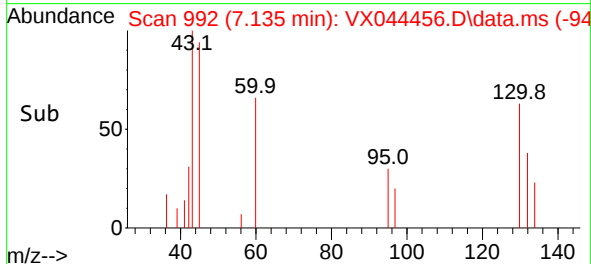
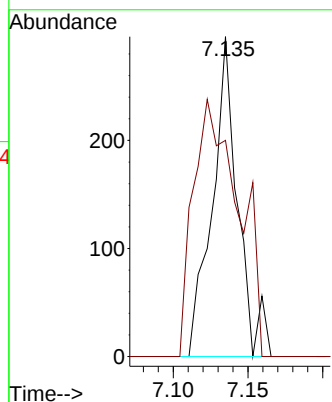
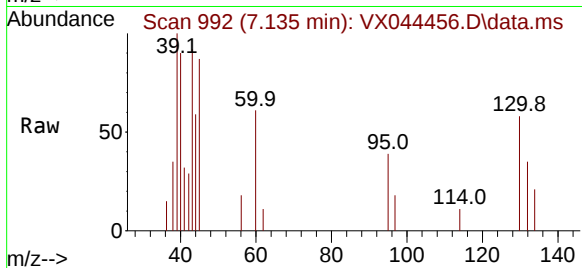




#44  
Trichloroethene  
Concen: 0.247 ug/l  
RT: 7.135 min Scan# 990  
Delta R.T. 0.012 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

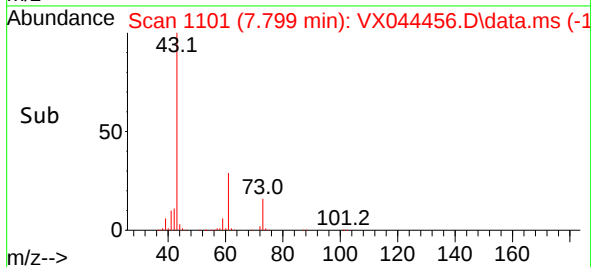
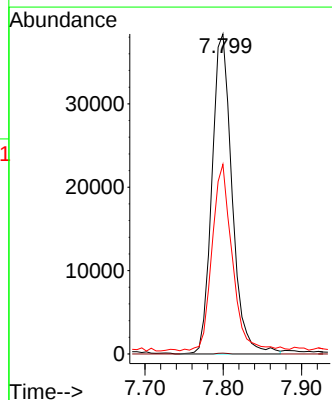
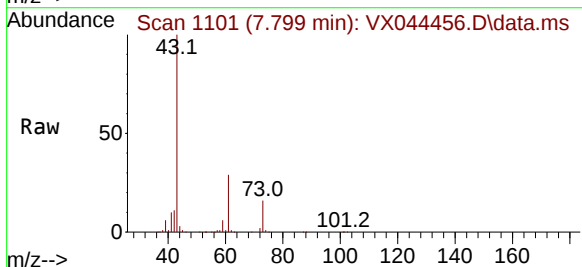
Instrument :  
MSVOA\_X  
ClientSampleId :  
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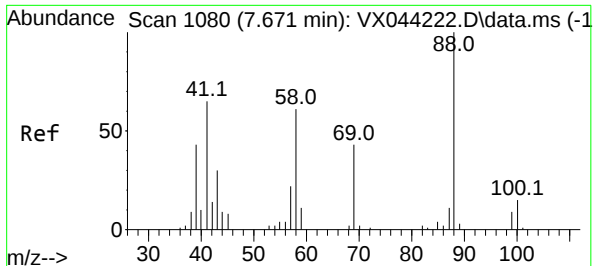
Tgt Ion:130 Resp: 349  
Ion Ratio Lower Upper  
130 100  
95 67.6 0.0 201.4



#48  
Methyl methacrylate  
Concen: 39.180 ug/l  
RT: 7.799 min Scan# 1101  
Delta R.T. 0.104 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 41 Resp: 68436  
Ion Ratio Lower Upper  
41 100  
69 0.1 62.4 93.6#  
39 58.6 53.3 79.9





#49

1,4-Dioxane

Concen: 4.213 ug/l

RT: 7.793 min Scan# 1100

Delta R.T. 0.122 min

Lab File: VX044456.D

Acq: 20 Dec 2024 16:43

Instrument :

MSVOA\_X

ClientSampleId :

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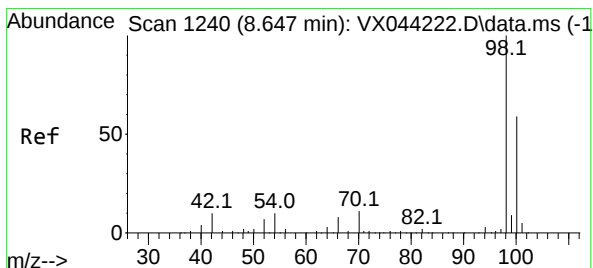
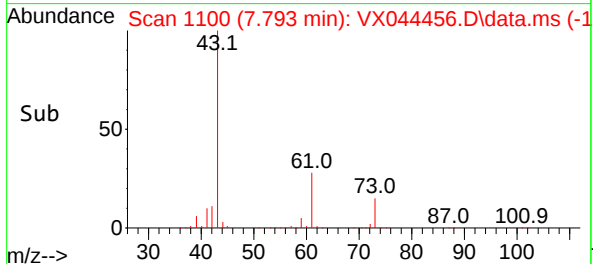
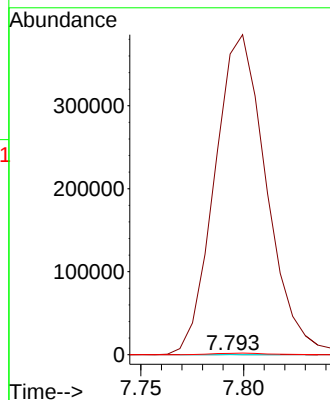
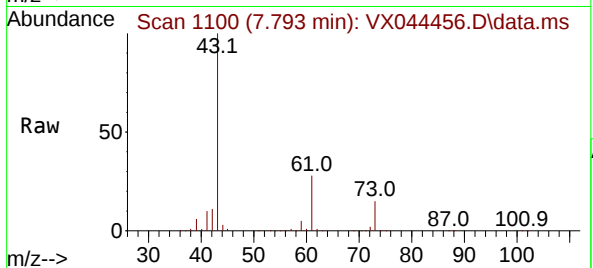
Tgt Ion: 88 Resp: 122

Ion Ratio Lower Upper

88 100

43 565306.6 27.1 40.7#

58 2867.2 41.0 61.4#



#50

Toluene-d8

Concen: 51.883 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX044456.D

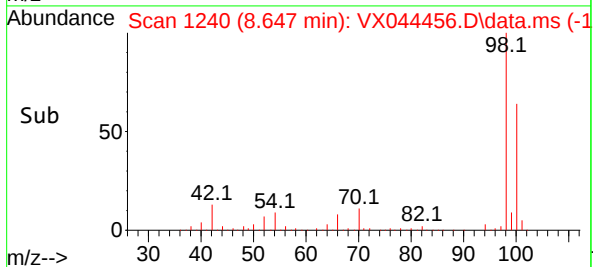
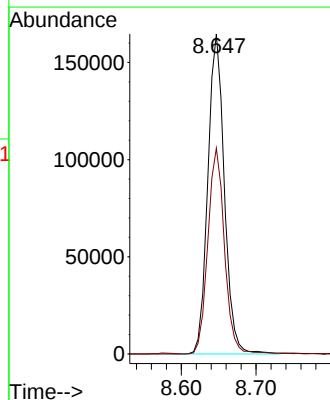
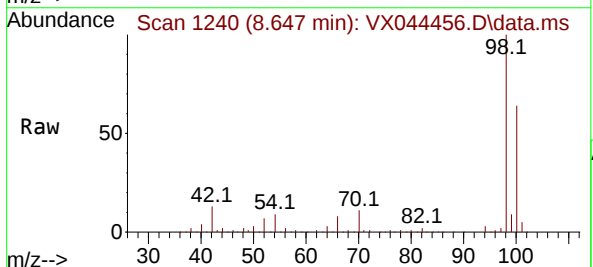
Acq: 20 Dec 2024 16:43

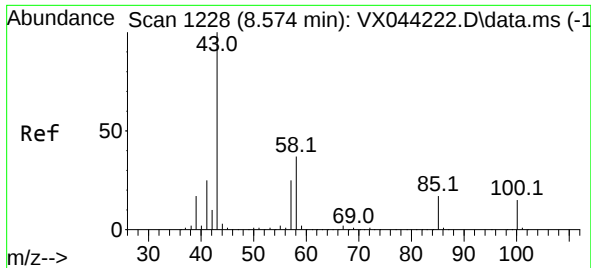
Tgt Ion: 98 Resp: 252195

Ion Ratio Lower Upper

98 100

100 64.8 51.5 77.3

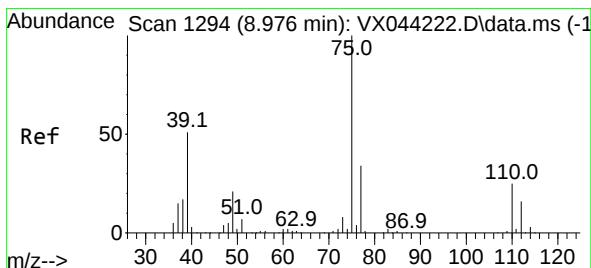
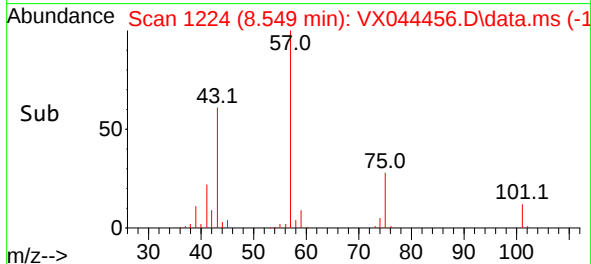
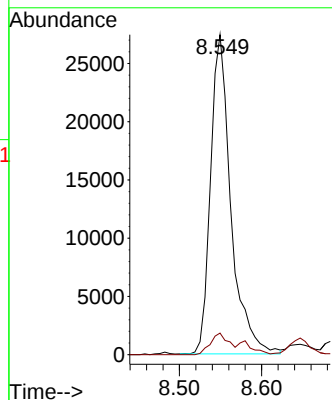
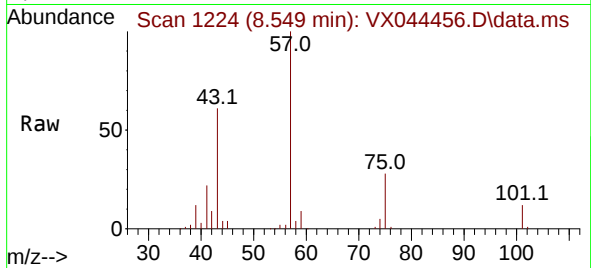




#51  
4-Methyl-2-Pentanone  
Concen: 20.346 ug/l  
RT: 8.549 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

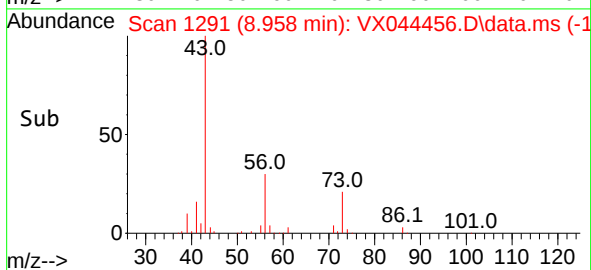
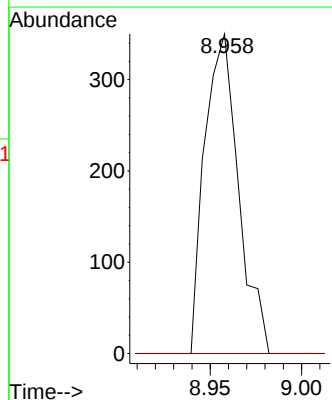
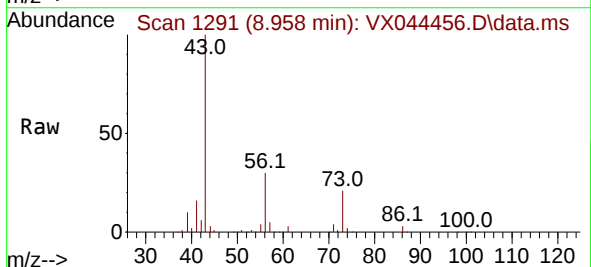
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

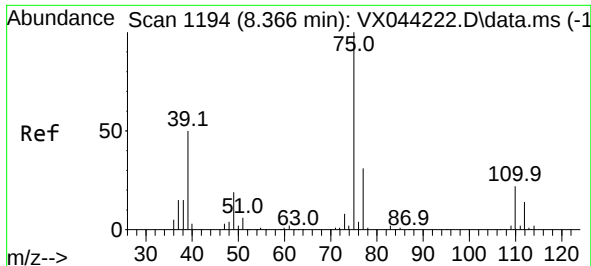
Tgt Ion: 43 Resp: 47073  
Ion Ratio Lower Upper  
43 100  
58 6.2 29.4 44.0#



#53  
t-1,3-Dichloropropene  
Concen: 1.220 ug/l  
RT: 8.958 min Scan# 1291  
Delta R.T. -0.018 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 75 Resp: 452  
Ion Ratio Lower Upper  
75 100  
77 0.0 27.2 40.8#

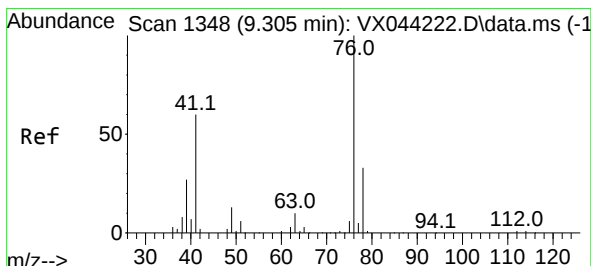
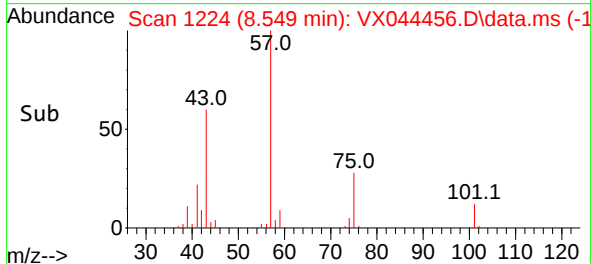
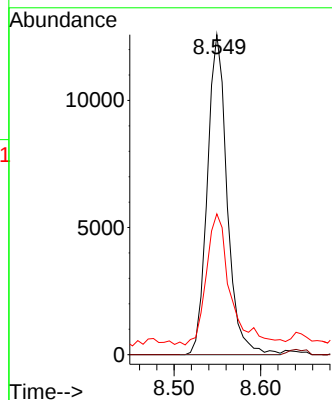
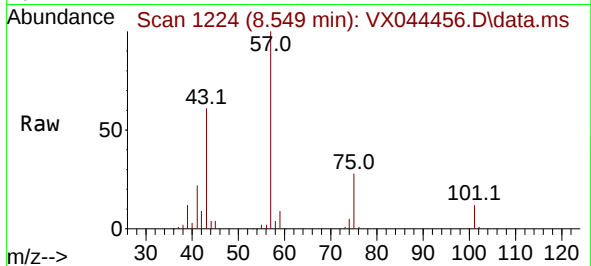




#54  
 cis-1,3-Dichloropropene  
 Concen: 9.480 ug/l  
 RT: 8.549 min Scan# 1194  
 Delta R.T. 0.183 min  
 Lab File: VX044456.D  
 Acq: 20 Dec 2024 16:43

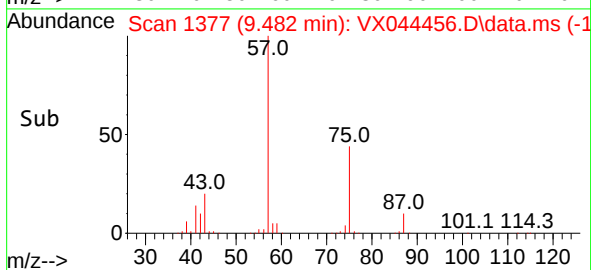
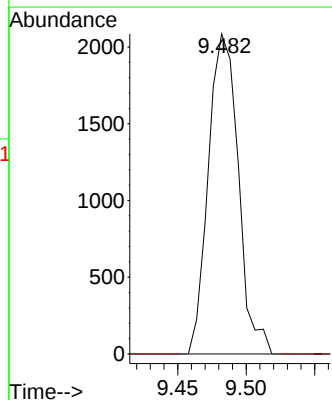
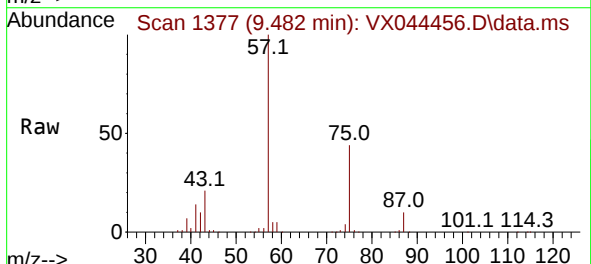
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-5

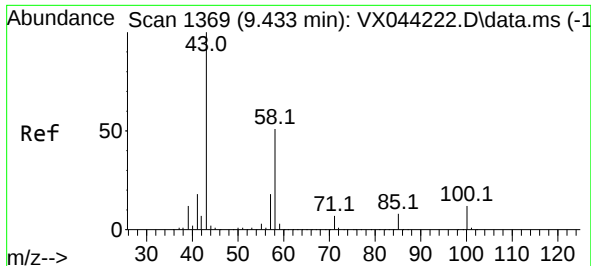
Tgt Ion: 75 Resp: 19979  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 24.7 37.1#  
 39 40.0 40.3 60.5#



#57  
 1,3-Dichloropropane  
 Concen: 1.291 ug/l  
 RT: 9.482 min Scan# 1377  
 Delta R.T. 0.177 min  
 Lab File: VX044456.D  
 Acq: 20 Dec 2024 16:43

Tgt Ion: 76 Resp: 3171  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 26.5 39.7#

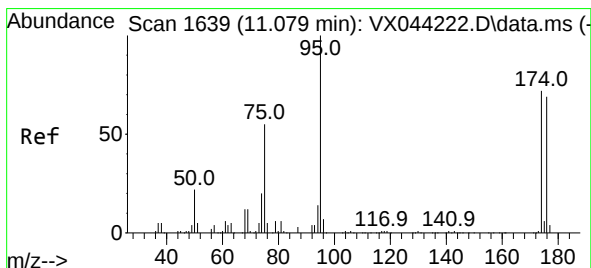
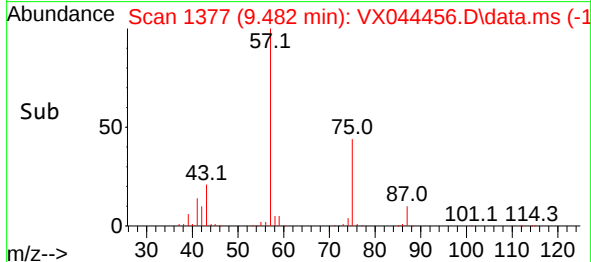
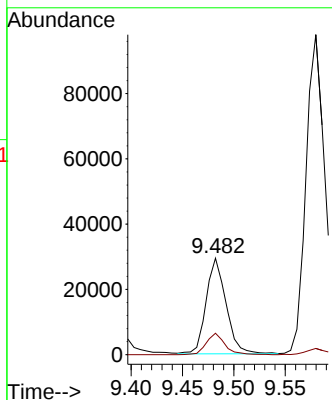
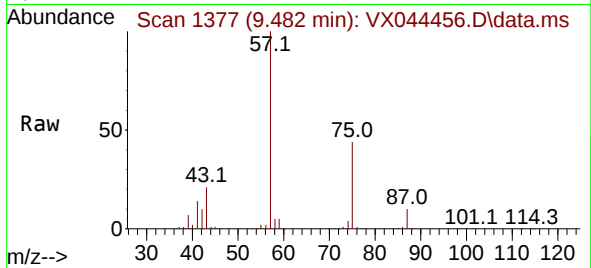




#59  
2-Hexanone  
Concen: 23.555 ug/l  
RT: 9.482 min Scan# 11  
Delta R.T. 0.049 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

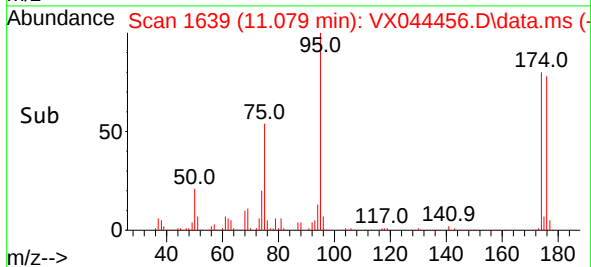
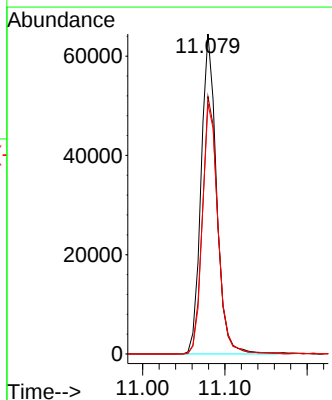
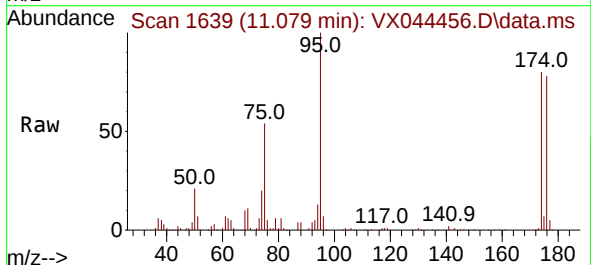
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

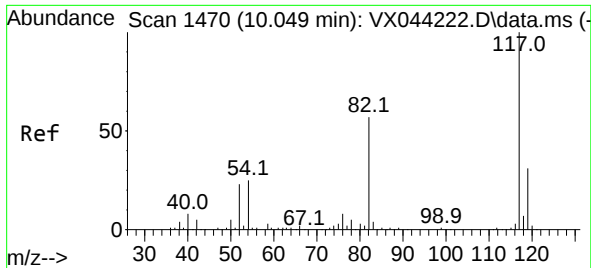
Tgt Ion: 43 Resp: 39447  
Ion Ratio Lower Upper  
43 100  
58 21.0 25.7 77.0#



#62  
4-Bromofluorobenzene  
Concen: 49.534 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion: 95 Resp: 84133  
Ion Ratio Lower Upper  
95 100  
174 80.8 0.0 145.8  
176 78.9 0.0 137.8

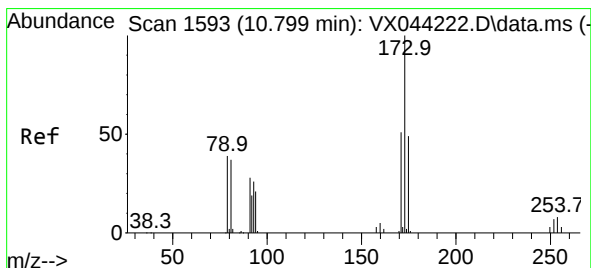
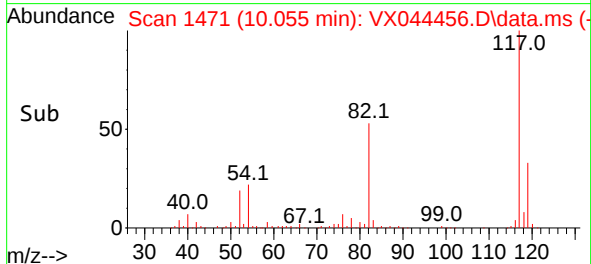
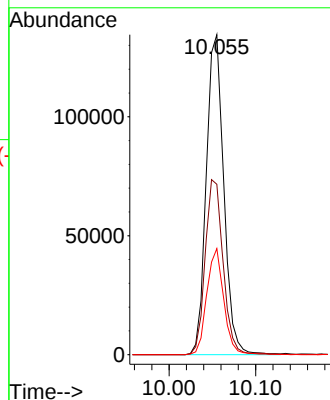
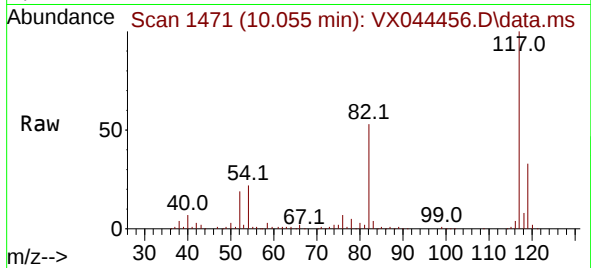




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1470  
Delta R.T. 0.006 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

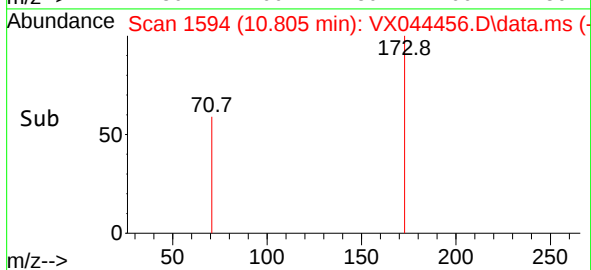
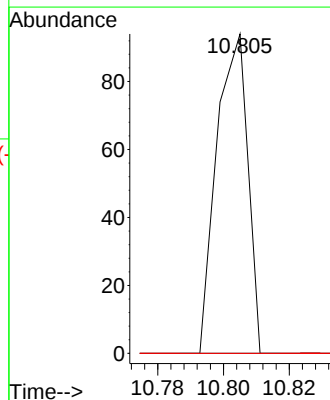
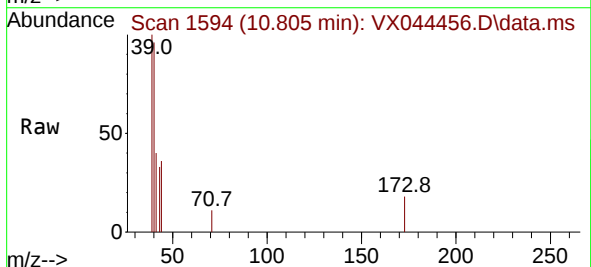
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-5

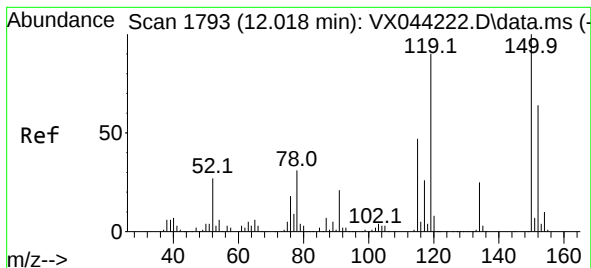
Tgt Ion:117 Resp: 188827  
Ion Ratio Lower Upper  
117 100  
82 53.2 45.8 68.8  
119 33.1 25.0 37.4



#71  
Bromoform  
Concen: 1.303 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.006 min  
Lab File: VX044456.D  
Acq: 20 Dec 2024 16:43

Tgt Ion:173 Resp: 61  
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: 12.024 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX044456.D

Acq: 20 Dec 2024 16:43

Instrument :

MSVOA\_X

ClientSampleId :

TP-5

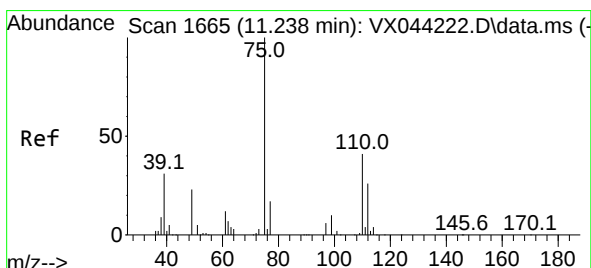
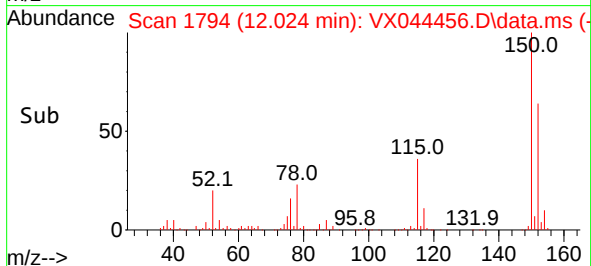
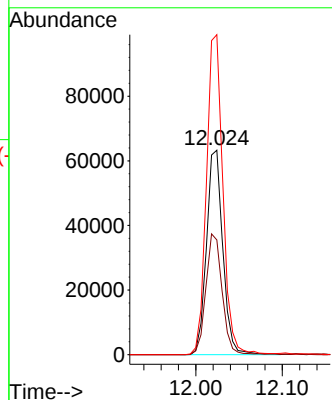
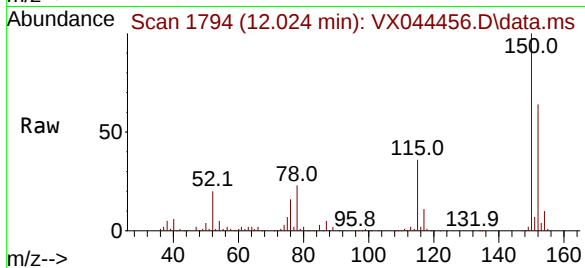
Tgt Ion:152 Resp: 83047

Ion Ratio Lower Upper

152 100

115 58.8 44.5 133.3

150 157.1 0.0 353.8



#76

1,2,3-Trichloropropane

Concen: 24.459 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX044456.D

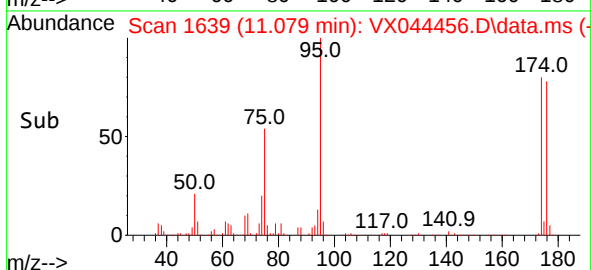
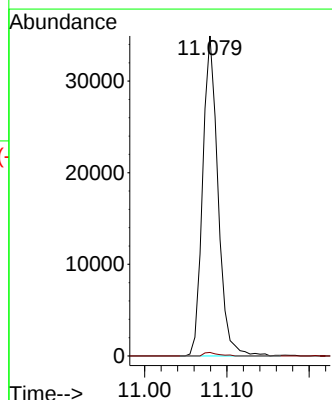
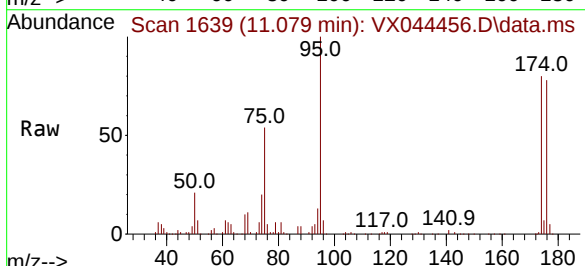
Acq: 20 Dec 2024 16:43

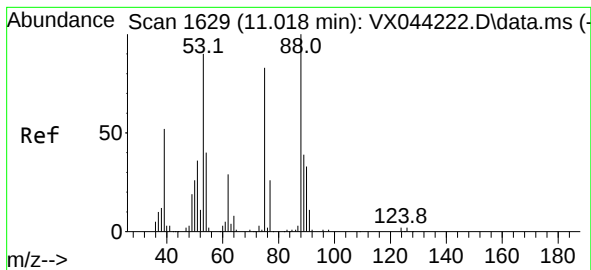
Tgt Ion: 75 Resp: 45353

Ion Ratio Lower Upper

75 100

77 1.0 20.9 62.7#





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 67.846 ug/l  
 RT: 11.079 min Scan# 10  
 Delta R.T. 0.061 min  
 Lab File: VX044456.D  
 Acq: 20 Dec 2024 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-5

Tgt Ion: 75 Resp: 45353  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 93.6 140.4#  
 89 0.1 37.3 55.9#

