

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100421\  
 Data File : VX024546.D  
 Acq On : 05 Oct 2021 02:32  
 Operator : JC/MD  
 Sample : PB139556ZHE#03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB139556ZHE#03

Quant Time: Oct 05 08:34:28 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 23 18:24:34 2021  
 Response via : Initial Calibration

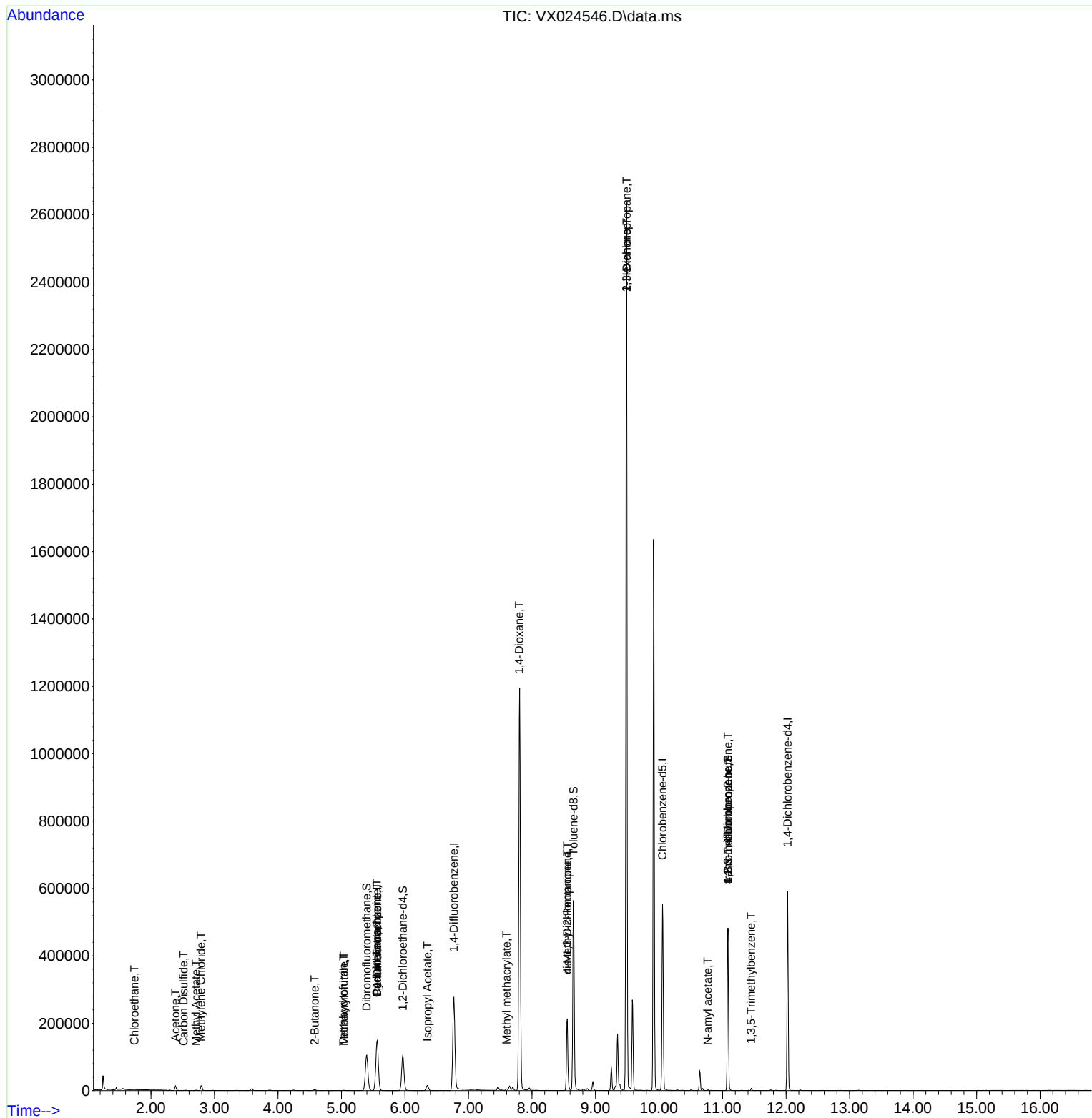
| Compound                      | R.T.           | QIon | Response            | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|-----------|--------|----------|
| -----                         |                |      |                     |           |        |          |
| Internal Standards            |                |      |                     |           |        |          |
| 1) Pentafluorobenzene         | 5.562          | 168  | 138069              | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.769          | 114  | 277487              | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 241729              | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 117649              | 50.000    | ug/l   | 0.00     |
|                               |                |      |                     |           |        |          |
| System Monitoring Compounds   |                |      |                     |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.964          | 65   | 105488              | 54.210    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 78 - 117 |      | Recovery = 108.420% |           |        |          |
| 35) Dibromofluoromethane      | 5.397          | 113  | 91357               | 49.559    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = 99.120%  |           |        |          |
| 50) Toluene-d8                | 8.653          | 98   | 327929              | 48.333    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 92 - 112 |      | Recovery = 96.660%  |           |        |          |
| 62) 4-Bromofluorobenzene      | 11.085         | 95   | 130352              | 48.864    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = 97.720%  |           |        |          |
|                               |                |      |                     |           |        |          |
| Target Compounds              |                |      | Qvalue              |           |        |          |
| 6) Chloroethane               | 1.739          | 64   | 222                 | 0.500     | ug/l # | 81       |
| 11) Tert butyl alcohol        | 2.971          | 59   | 846                 | Below Cal | #      | 73       |
| 16) Acetone                   | 2.386          | 43   | 14013               | 7.219     | ug/l   | 96       |
| 17) Carbon Disulfide          | 2.514          | 76   | 278                 | 0.313     | ug/l # | 75       |
| 18) Methyl Acetate            | 2.709          | 43   | 1793                | 0.615     | ug/l   | 90       |
| 20) Methylene Chloride        | 2.788          | 84   | 6852                | 3.645     | ug/l   | 90       |
| 25) 2-Butanone                | 4.574          | 43   | 4849                | 3.618     | ug/l # | 83       |
| 29) Tetrahydrofuran           | 5.032          | 42   | 800                 | 0.937     | ug/l # | 46       |
| 31) Cyclohexane               | 5.556          | 56   | 3030                | 1.300     | ug/l # | 34       |
| 36) 1,1-Dichloropropene       | 5.556          | 75   | 10803               | 4.061     | ug/l # | 50       |
| 38) Carbon Tetrachloride      | 5.556          | 117  | 14330               | 4.949     | ug/l # | 16       |
| 41) Methacrylonitrile         | 5.038          | 41   | 484                 | 0.282     | ug/l # | 43       |
| 43) Isopropyl Acetate         | 6.354          | 43   | 20558               | 4.072     | ug/l   | 92       |
| 48) Methyl methacrylate       | 7.598          | 41   | 6143                | 2.457     | ug/l # | 10       |
| 49) 1,4-Dioxane               | 7.799          | 88   | 125                 | 2.183     | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.555          | 43   | 74308               | 22.292    | ug/l # | 45       |
| 54) cis-1,3-Dichloropropene   | 8.555          | 75   | 32680               | 10.514    | ug/l # | 64       |
| 57) 1,3-Dichloropropane       | 9.488          | 76   | 21905               | 6.390     | ug/l # | 42       |
| 59) 2-Hexanone                | 9.488          | 43   | 298166              | 113.583   | ug/l # | 44       |
| 74) N-amyl acetate            | 10.768         | 43   | 988                 | 0.258     | ug/l # | 43       |
| 76) 1,2,3-Trichloropropane    | 11.085         | 75   | 64394               | 24.102    | ug/l # | 38       |
| 80) 1,3,5-Trimethylbenzene    | 11.451         | 105  | 2901                | 0.408     | ug/l   | 94       |
| 81) trans-1,4-Dichloro-2-b... | 11.085         | 75   | 64394               | 65.794    | ug/l # | 12       |
| -----                         |                |      |                     |           |        |          |

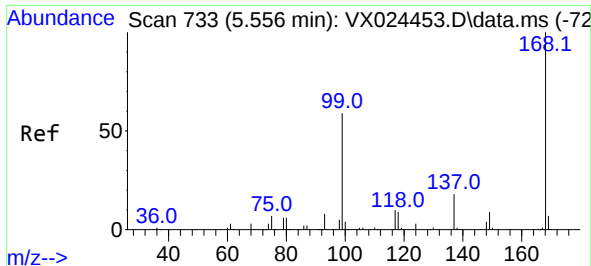
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Thu Sep 23 18:24:34 2021  
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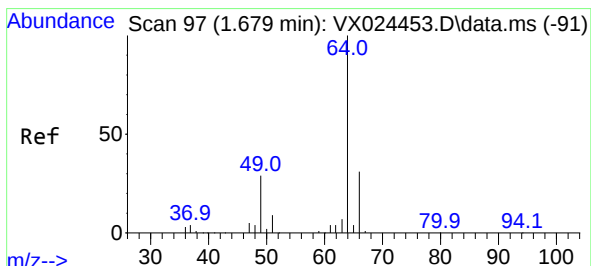
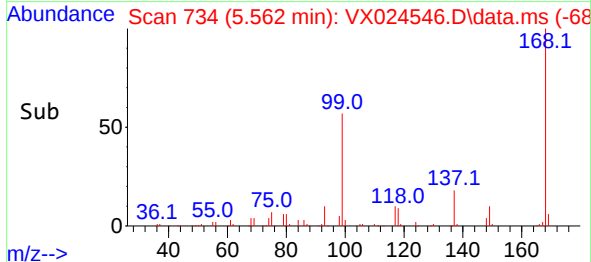
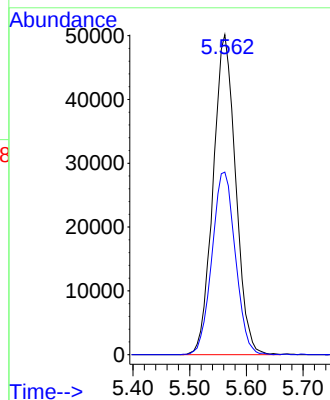
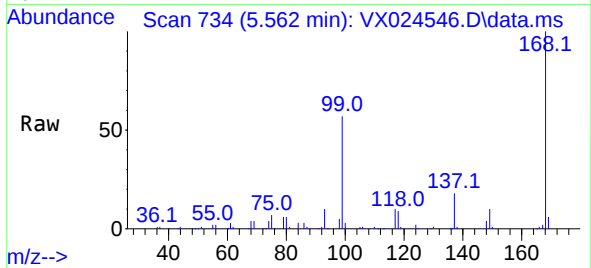




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.006 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

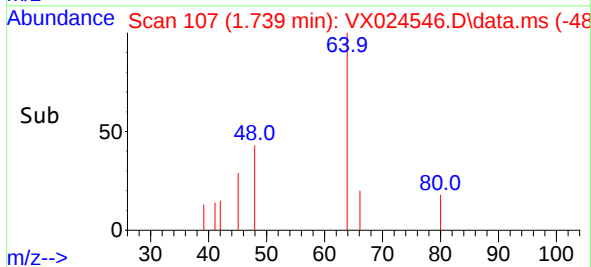
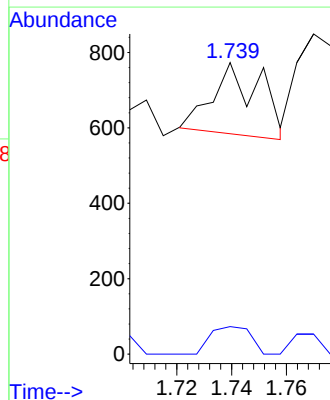
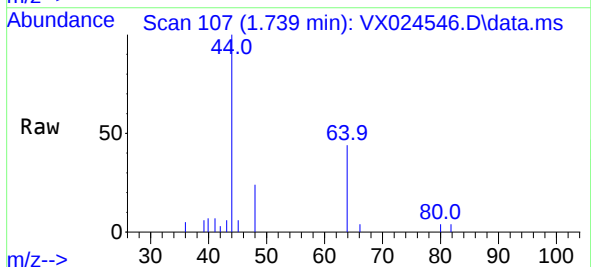
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

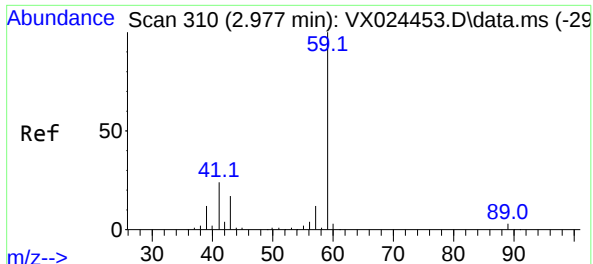
Tgt Ion:168 Resp: 138069  
Ion Ratio Lower Upper  
168 100  
99 57.1 45.8 68.6



#6  
Chloroethane  
Concen: 0.500 ug/l  
RT: 1.739 min Scan# 107  
Delta R.T. 0.060 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 64 Resp: 222  
Ion Ratio Lower Upper  
64 100  
66 42.2 25.4 38.0#



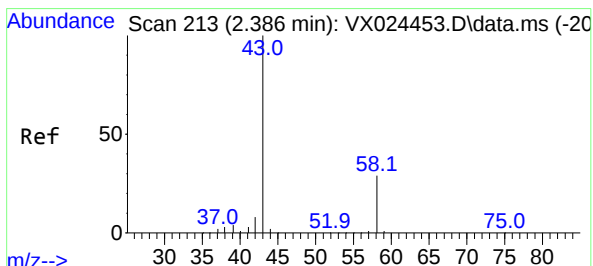
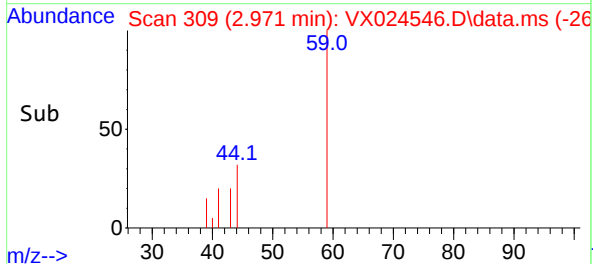
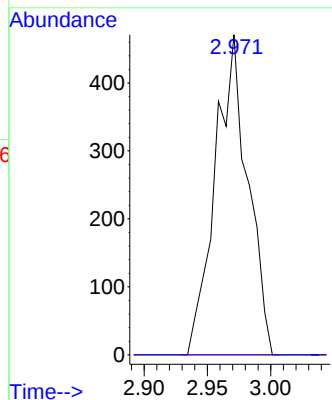
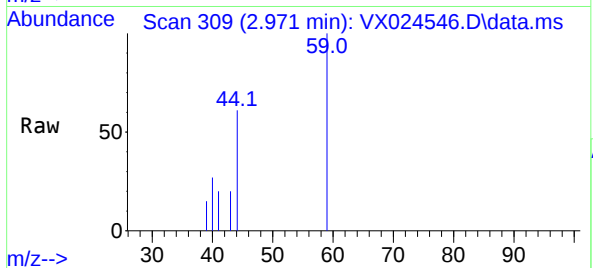


#11

Tert butyl alcohol  
Concen: Below Cal  
RT: 2.971 min Scan# 309  
Delta R.T. -0.006 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

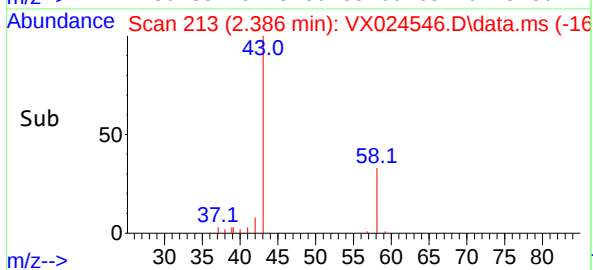
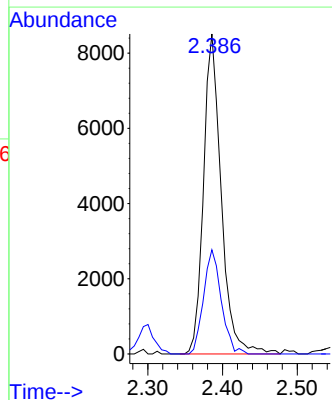
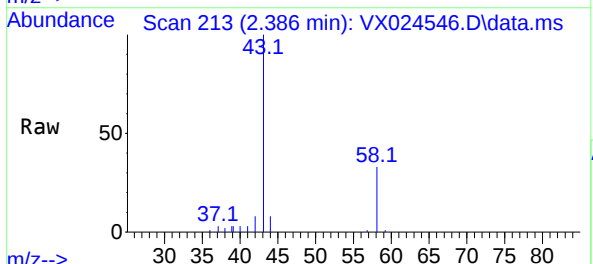
Tgt Ion: 59 Resp: 846  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.8 11.8#

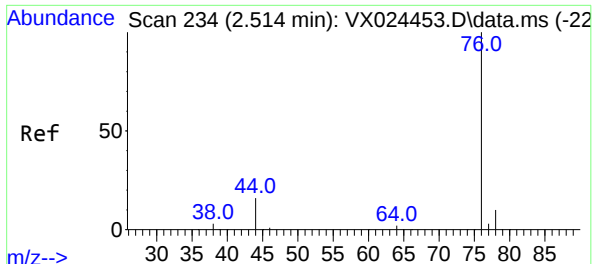


#16

Acetone  
Concen: 7.219 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 43 Resp: 14013  
Ion Ratio Lower Upper  
43 100  
58 32.6 27.8 41.8

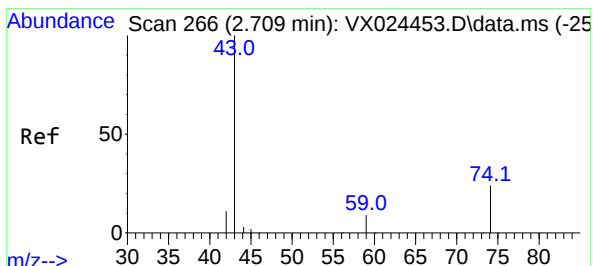
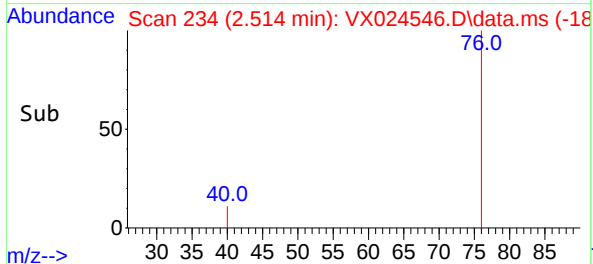
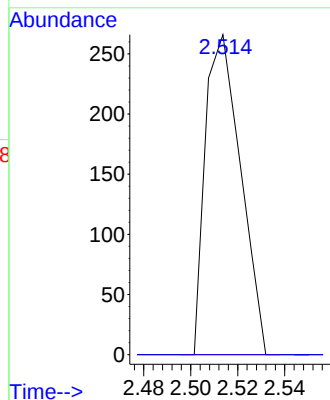
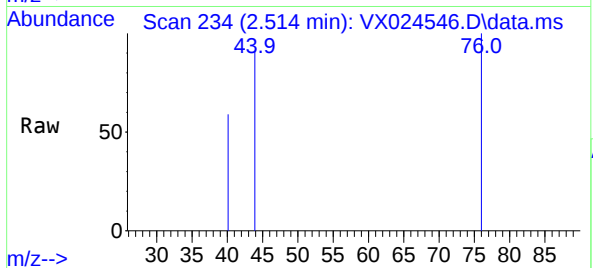




#17  
Carbon Disulfide  
Concen: 0.313 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

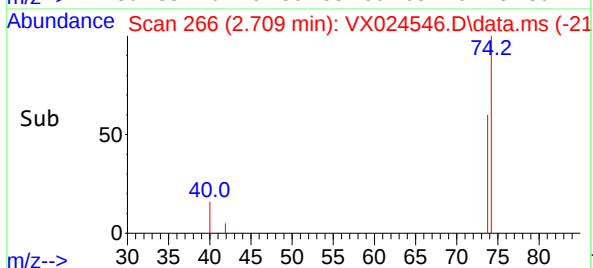
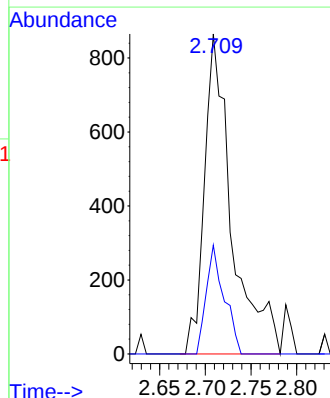
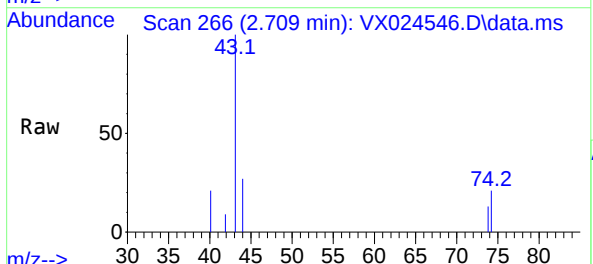
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

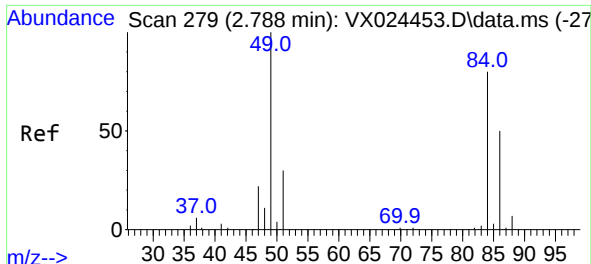
Tgt Ion: 76 Resp: 278  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.2 10.8#



#18  
Methyl Acetate  
Concen: 0.615 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 43 Resp: 1793  
Ion Ratio Lower Upper  
43 100  
74 22.4 21.9 32.9





#20

Methylene Chloride

Concen: 3.645 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX024546.D

Acq: 05 Oct 2021 02:32

Instrument :

MSVOA\_X

ClientSampleId :

PB139556ZHE#03

Tgt Ion: 84 Resp: 6852

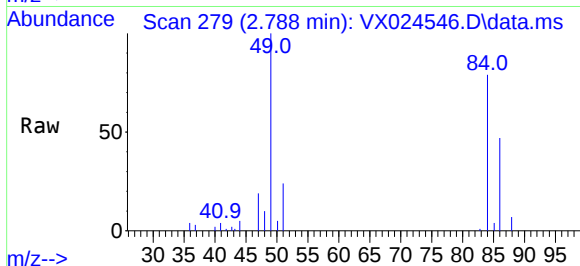
Ion Ratio Lower Upper

84 100

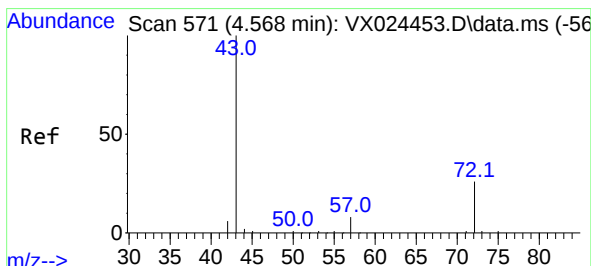
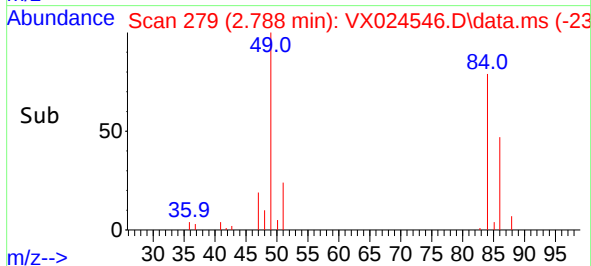
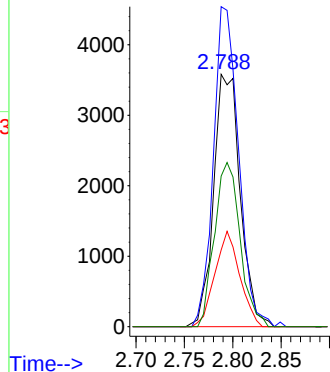
49 126.8 88.6 132.8

51 30.4 27.0 40.6

86 59.6 50.3 75.5



Abundance



#25

2-Butanone

Concen: 3.618 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX024546.D

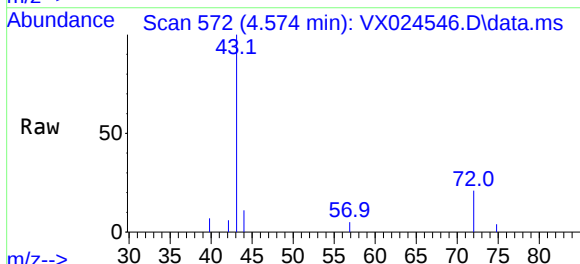
Acq: 05 Oct 2021 02:32

Tgt Ion: 43 Resp: 4849

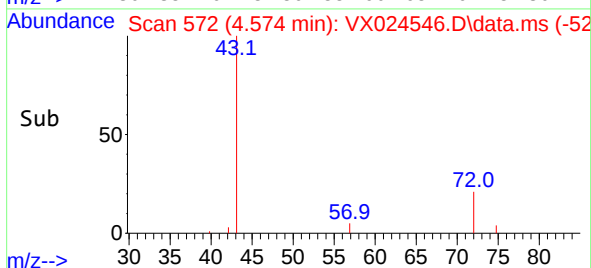
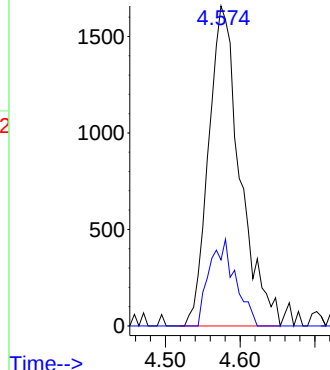
Ion Ratio Lower Upper

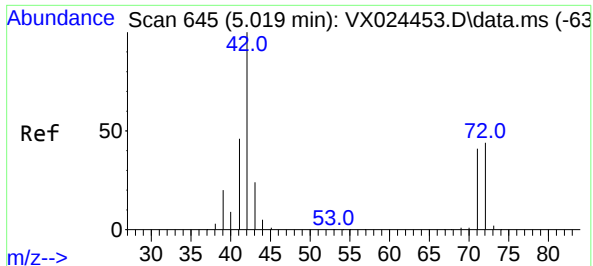
43 100

72 20.6 23.7 35.5#



Abundance





#29

Tetrahydrofuran

Concen: 0.937 ug/l

RT: 5.032 min Scan# 647

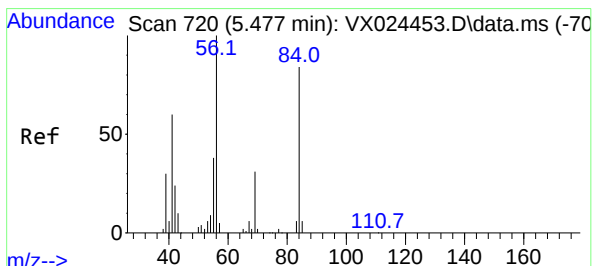
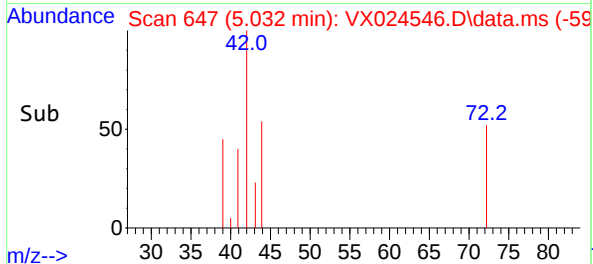
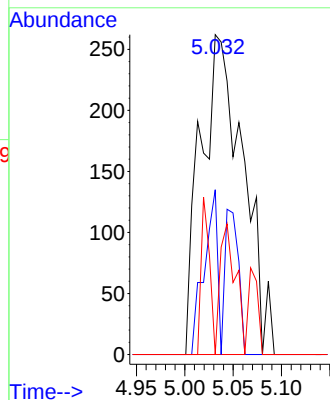
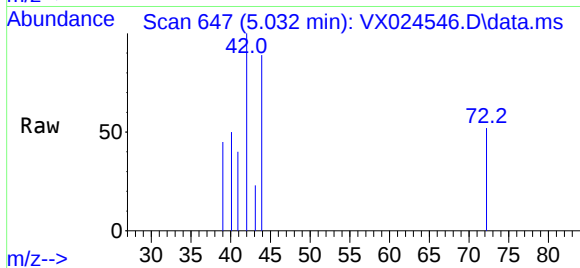
Delta R.T. 0.013 min

Lab File: VX024546.D

Acq: 05 Oct 2021 02:32

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 800   |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 16.3  | 41.7  | 62.5# |
| 71       | 9.6   | 38.4  | 57.6# |

Instrument :  
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PB139556ZHE#03



#31

Cyclohexane

Concen: 1.300 ug/l

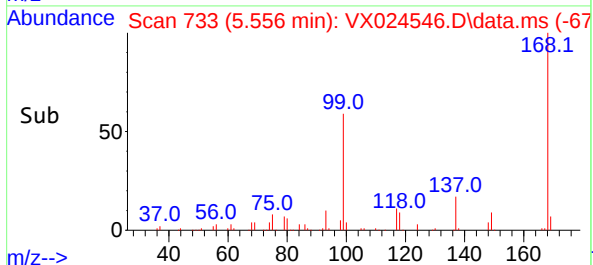
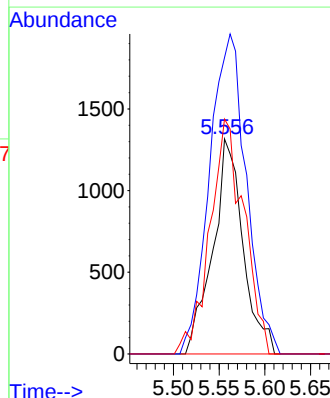
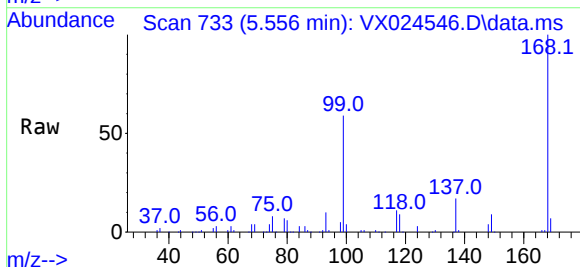
RT: 5.556 min Scan# 733

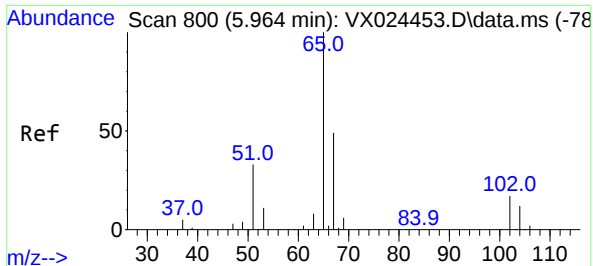
Delta R.T. 0.079 min

Lab File: VX024546.D

Acq: 05 Oct 2021 02:32

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 56    | Resp: | 3030   |
| Ion      | Ratio | Lower | Upper  |
| 56       | 100   |       |        |
| 69       | 137.8 | 25.3  | 37.9#  |
| 84       | 109.3 | 71.4  | 107.0# |



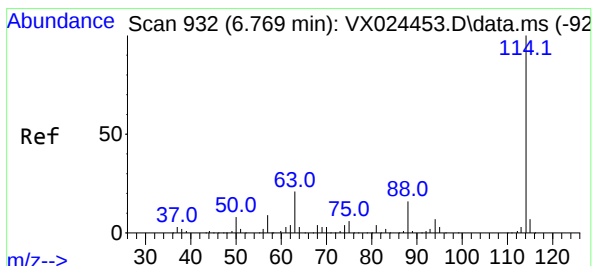
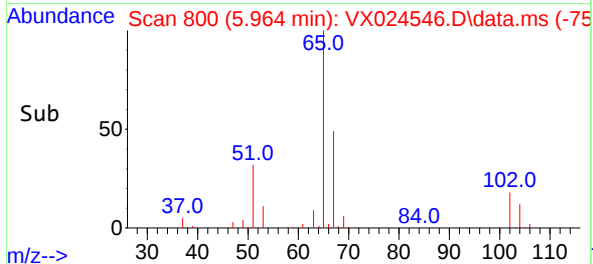
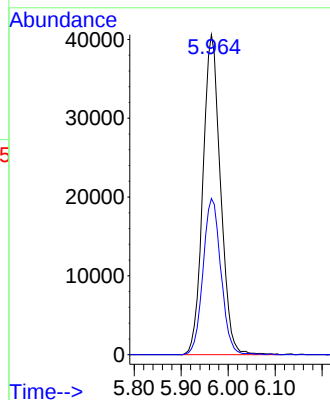
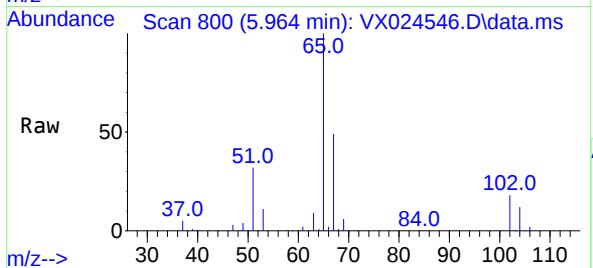


#33

1,2-Dichloroethane-d4  
Concen: 54.210 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Instrument :  
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ClientSampleId :  
PB139556ZHE#03

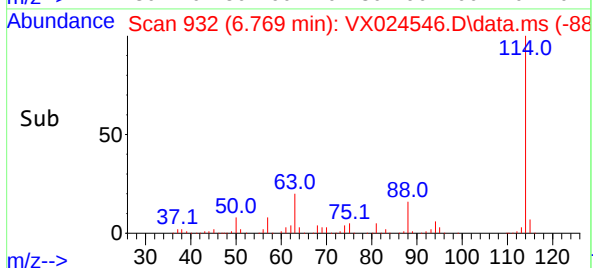
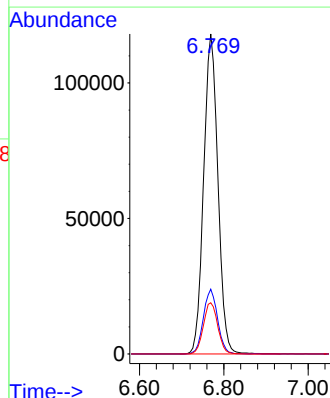
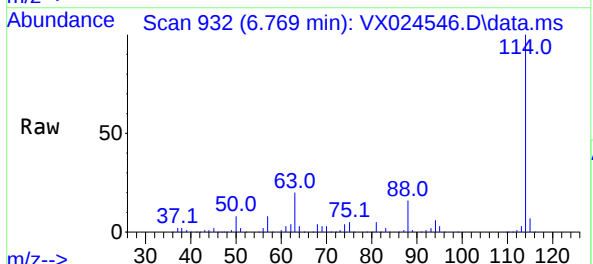
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Ion Ratio Lower Upper  
65 100  
67 49.5 0.0 105.4

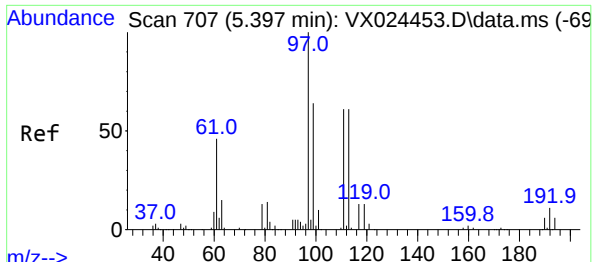


#34

1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 114 Resp: 277487  
Ion Ratio Lower Upper  
114 100  
63 20.2 0.0 40.8  
88 16.0 0.0 32.8

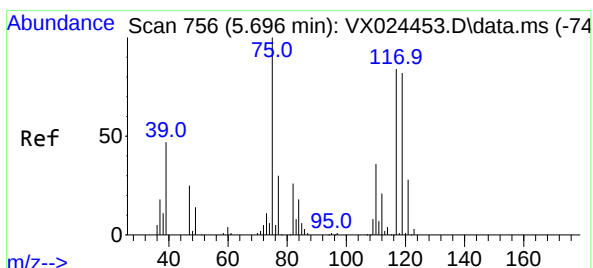
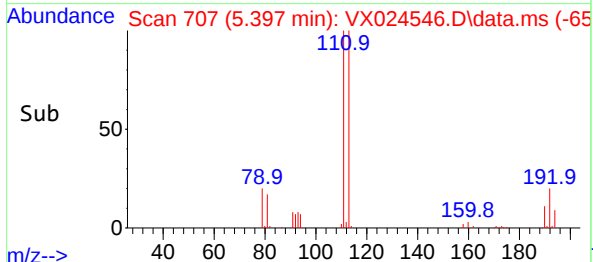
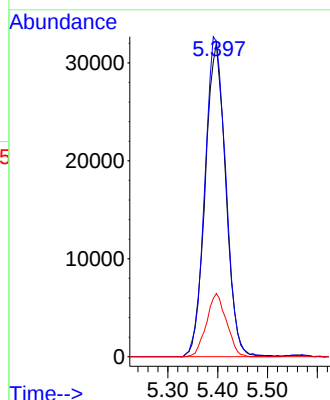
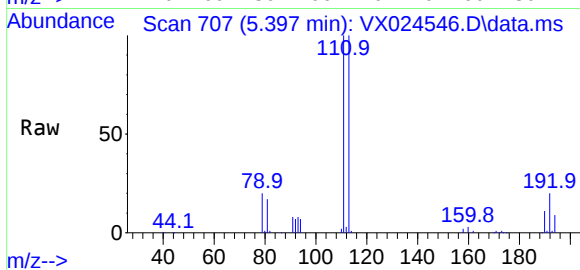




#35  
Dibromofluoromethane  
Concen: 49.559 ug/l  
RT: 5.397 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

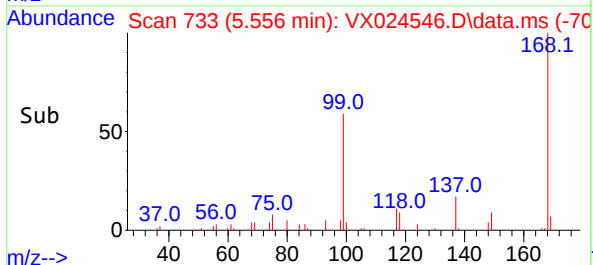
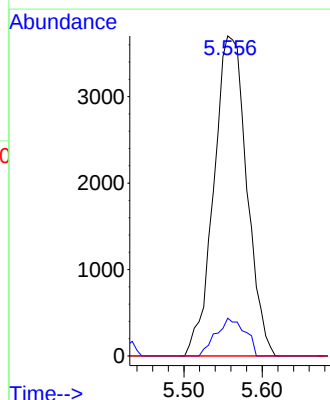
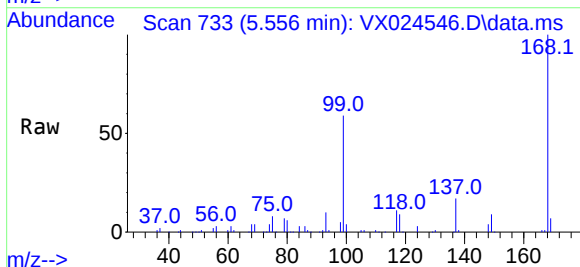
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

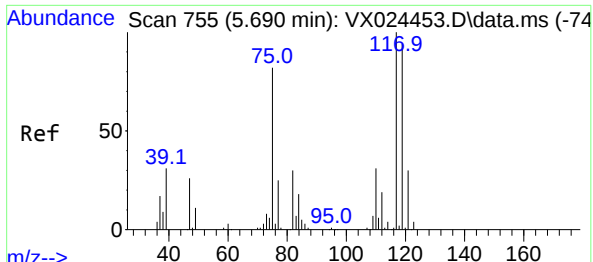
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 91357 |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 103.5 | 81.9  | 122.9 |
| 192      | 19.6  | 16.7  | 25.1  |



#36  
1,1-Dichloropropene  
Concen: 4.061 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.140 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

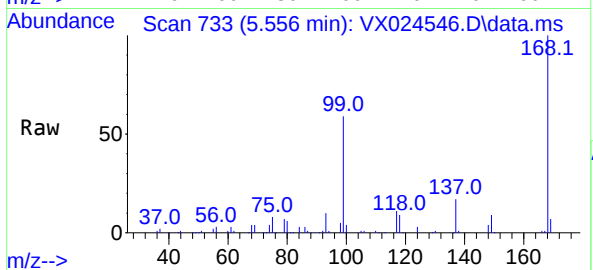
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 10803 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 10.4  | 18.1  | 54.4# |
| 77       | 0.0   | 25.3  | 37.9# |



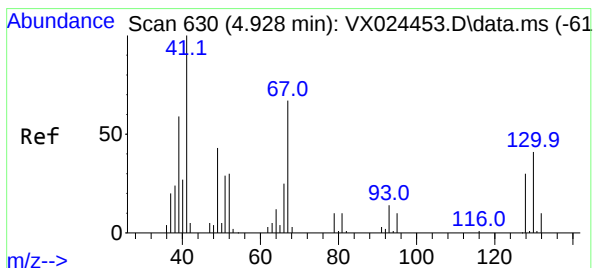
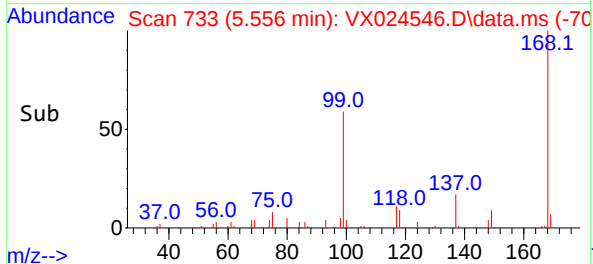
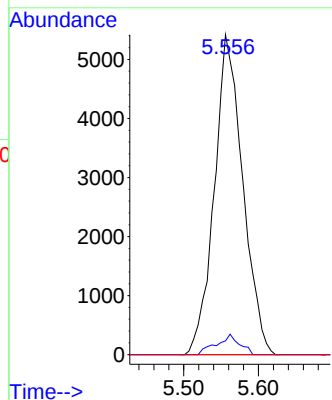


#38  
Carbon Tetrachloride  
Concen: 4.949 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.134 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

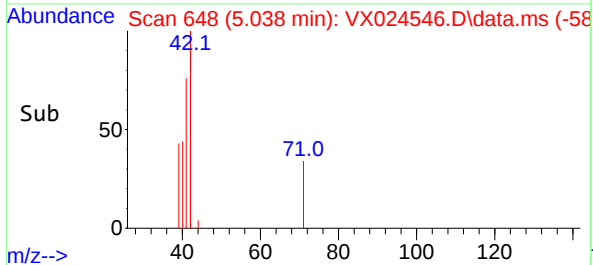
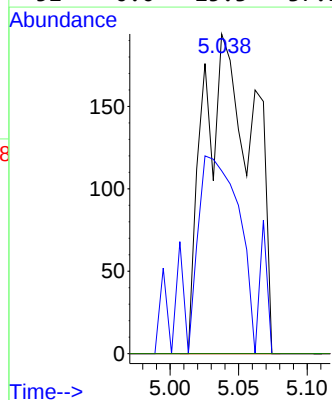
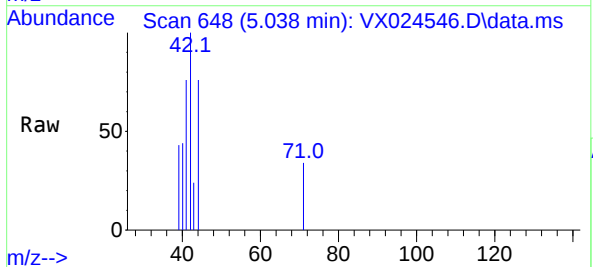


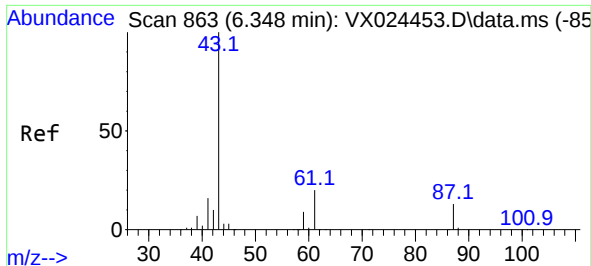
Tgt Ion:117 Resp: 14330  
Ion Ratio Lower Upper  
117 100  
119 4.3 76.2 114.2#  
121 0.0 24.8 37.2#



#41  
Methacrylonitrile  
Concen: 0.282 ug/l  
RT: 5.038 min Scan# 648  
Delta R.T. 0.110 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 41 Resp: 484  
Ion Ratio Lower Upper  
41 100  
39 55.8 42.5 63.7  
67 0.0 65.0 97.6#  
52 0.0 25.3 37.9#

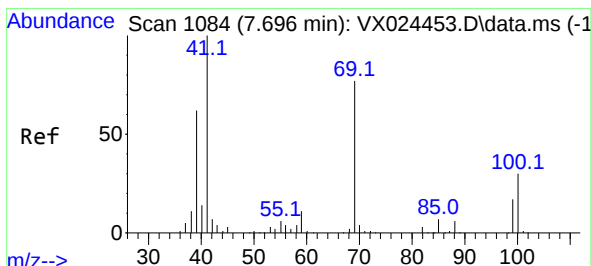
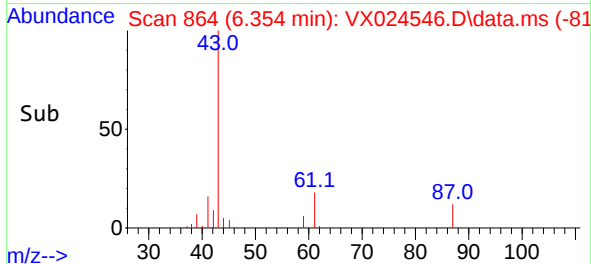
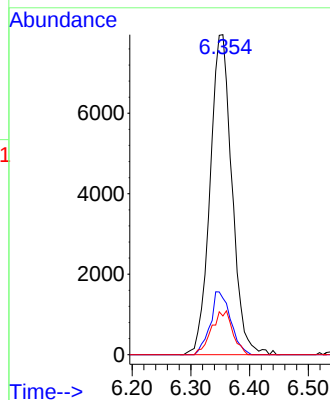
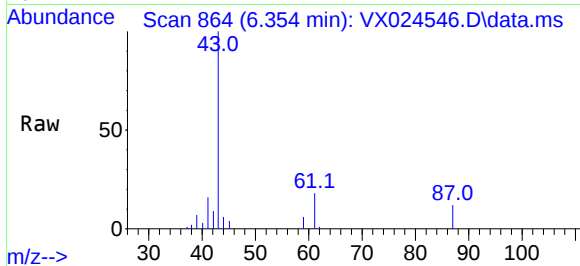




#43  
Isopropyl Acetate  
Concen: 4.072 ug/l  
RT: 6.354 min Scan# 864  
Delta R.T. 0.006 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

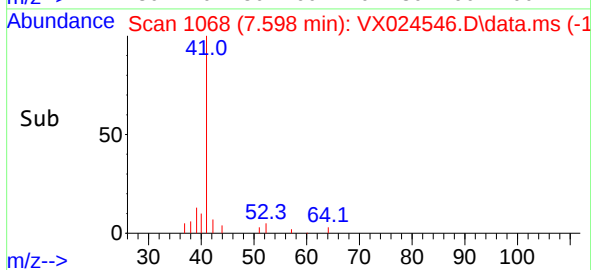
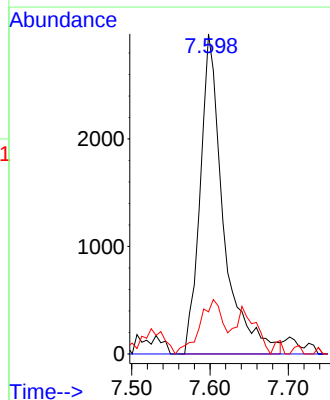
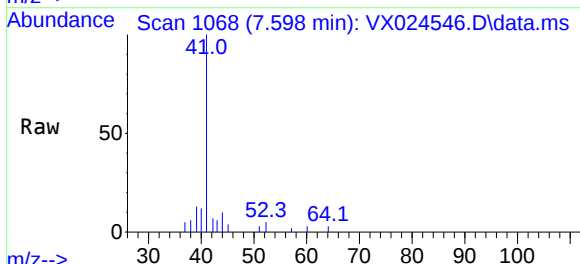
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

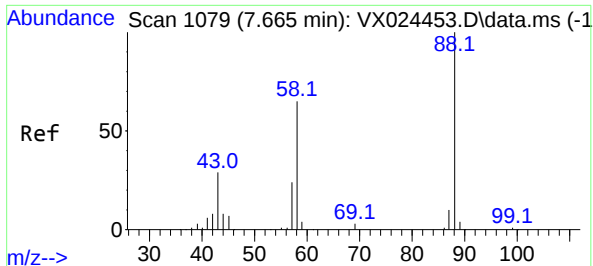
|             |                |
|-------------|----------------|
| Tgt Ion: 43 | Resp: 20558    |
| Ion Ratio   | Lower Upper    |
| 43          | 100            |
| 61          | 18.3 18.2 27.4 |
| 87          | 13.2 12.5 18.7 |



#48  
Methyl methacrylate  
Concen: 2.457 ug/l  
RT: 7.598 min Scan# 1068  
Delta R.T. -0.098 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

|             |                 |
|-------------|-----------------|
| Tgt Ion: 41 | Resp: 6143      |
| Ion Ratio   | Lower Upper     |
| 41          | 100             |
| 69          | 0.0 76.0 114.0# |
| 39          | 0.0 44.6 67.0#  |





#49

1,4-Dioxane

Concen: 2.183 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.134 min

Lab File: VX024546.D

Acq: 05 Oct 2021 02:32

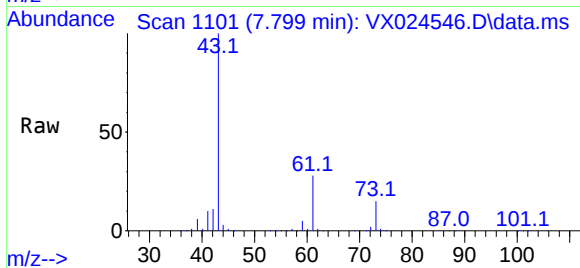
Tgt Ion: 88 Resp: 125

Ion Ratio Lower Upper

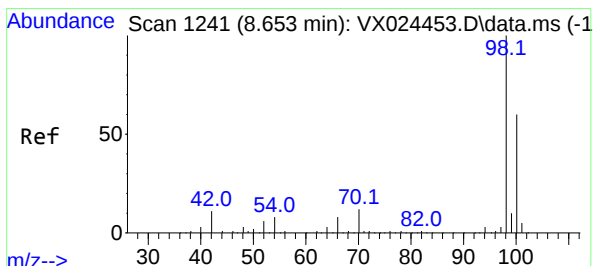
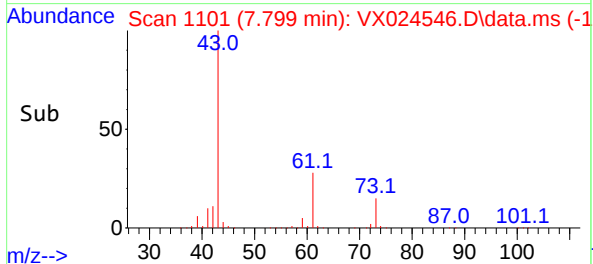
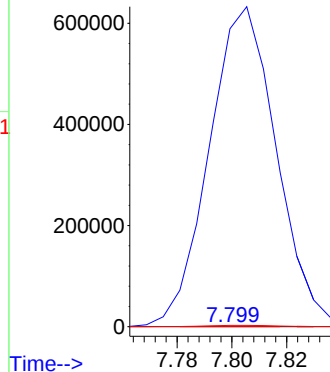
88 100

43 871005.6 23.2 34.8#

58 4007.2 55.0 82.4#



Abundance



#50

Toluene-d8

Concen: 48.333 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024546.D

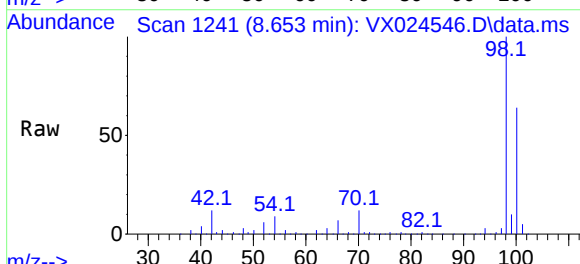
Acq: 05 Oct 2021 02:32

Tgt Ion: 98 Resp: 327929

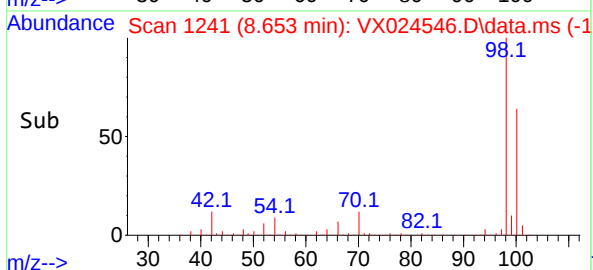
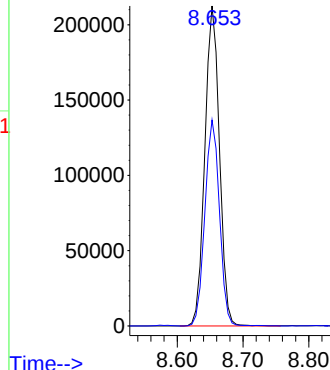
Ion Ratio Lower Upper

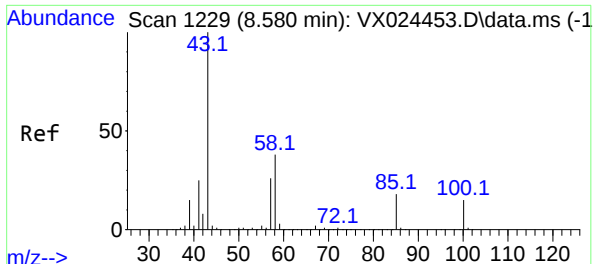
98 100

100 64.4 51.9 77.9



Abundance

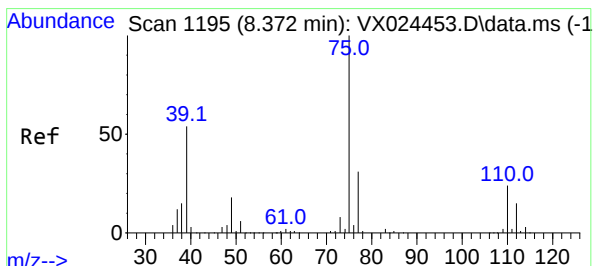
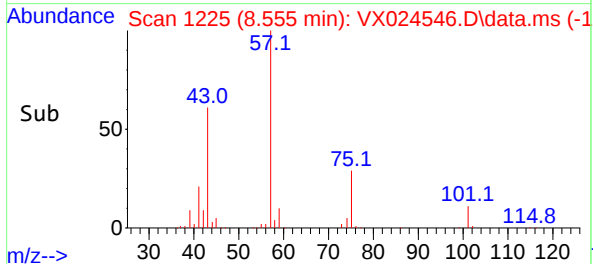
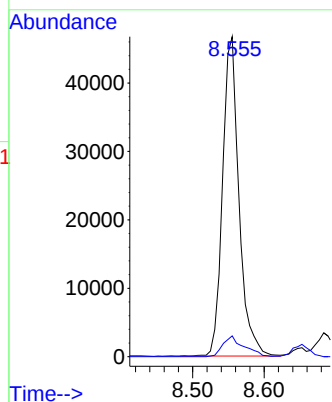
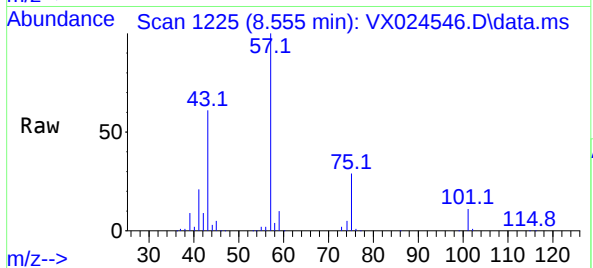




#51  
4-Methyl-2-Pentanone  
Concen: 22.292 ug/l  
RT: 8.555 min Scan# 1225  
Delta R.T. -0.025 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

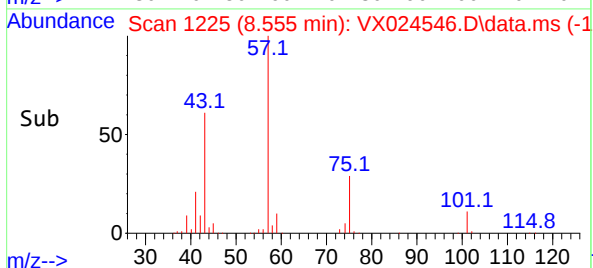
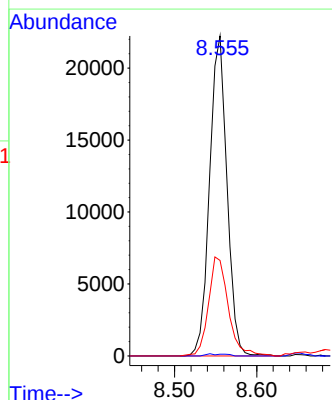
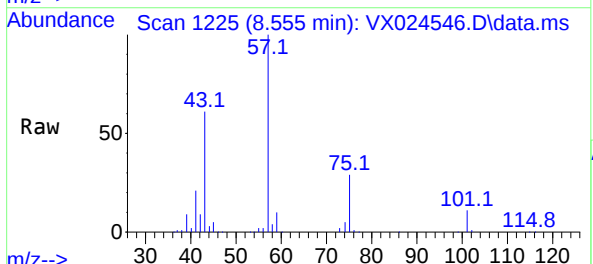
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

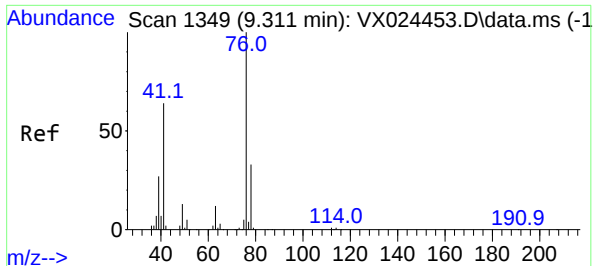
Tgt Ion: 43 Resp: 74308  
Ion Ratio Lower Upper  
43 100  
58 8.4 35.4 53.0#



#54  
cis-1,3-Dichloropropene  
Concen: 10.514 ug/l  
RT: 8.555 min Scan# 1225  
Delta R.T. 0.183 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 75 Resp: 32680  
Ion Ratio Lower Upper  
75 100  
77 0.6 25.7 38.5#  
39 29.9 35.1 52.7#

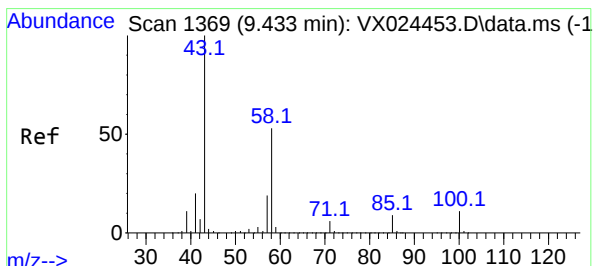
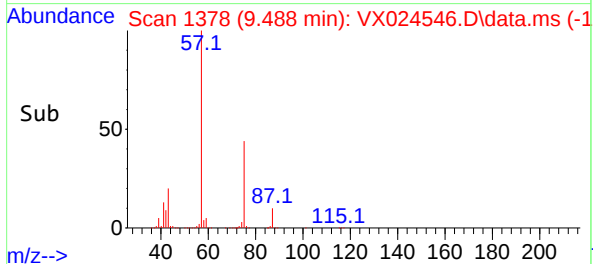
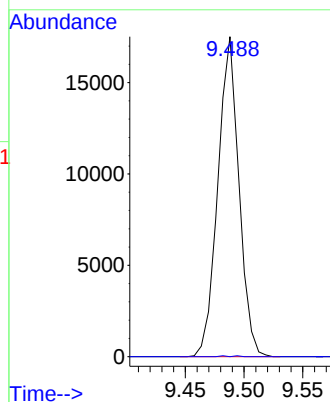
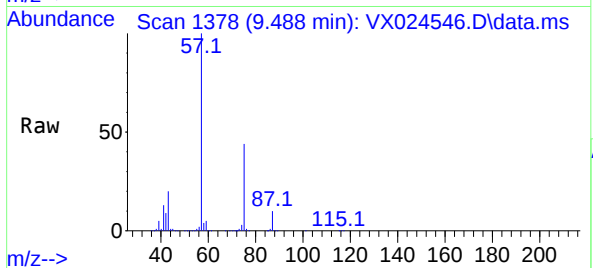




#57  
1,3-Dichloropropane  
Concen: 6.390 ug/l  
RT: 9.488 min Scan# 1378  
Delta R.T. 0.177 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

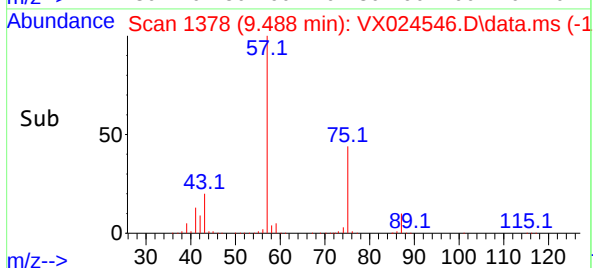
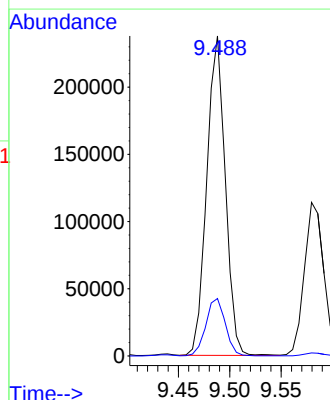
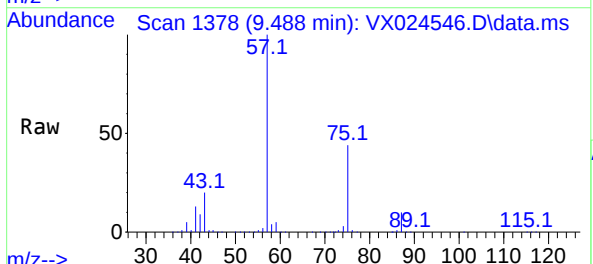
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

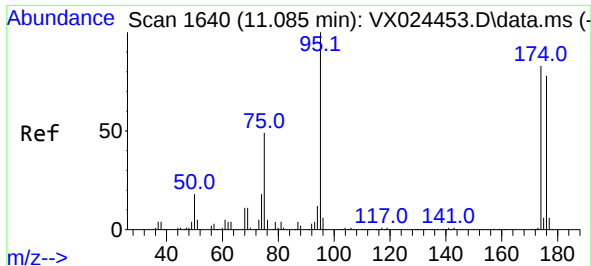
Tgt Ion: 76 Resp: 21905  
Ion Ratio Lower Upper  
76 100  
78 0.2 26.2 39.2#



#59  
2-Hexanone  
Concen: 113.583 ug/l  
RT: 9.488 min Scan# 1378  
Delta R.T. 0.055 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 43 Resp: 298166  
Ion Ratio Lower Upper  
43 100  
58 18.9 30.9 92.8#

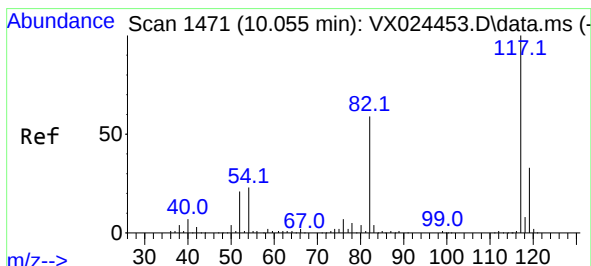
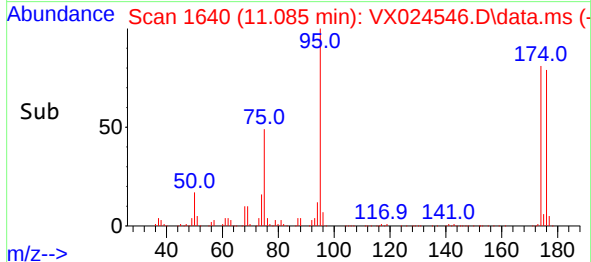
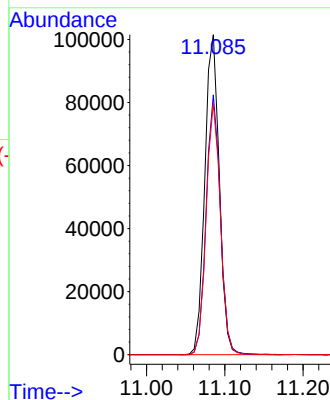
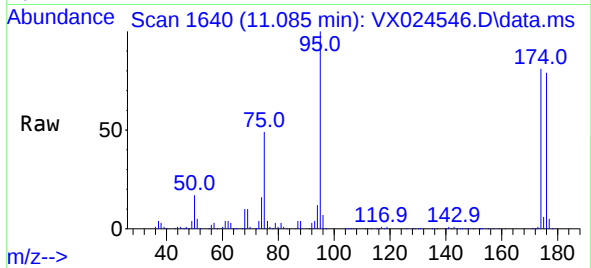




#62  
4-Bromofluorobenzene  
Concen: 48.864 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

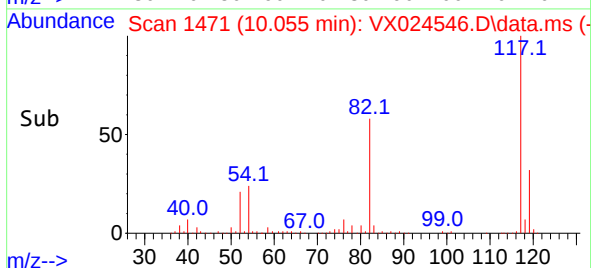
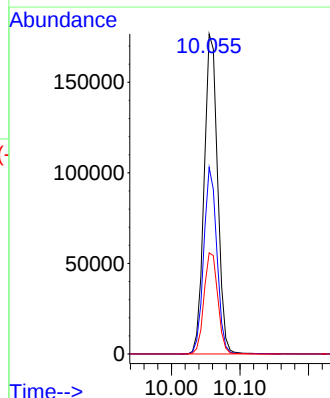
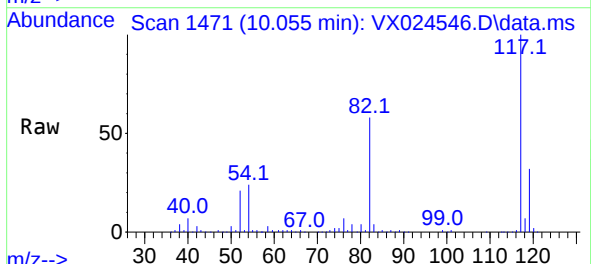
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

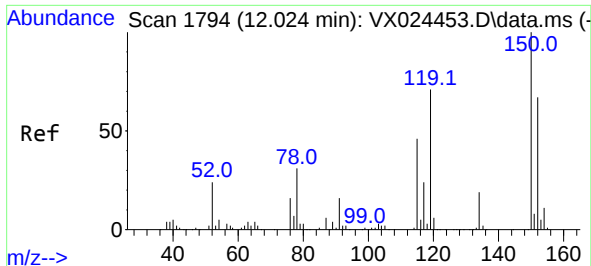
Tgt Ion: 95 Resp: 130352  
Ion Ratio Lower Upper  
95 100  
174 79.4 0.0 154.6  
176 76.9 0.0 155.8



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 117 Resp: 241729  
Ion Ratio Lower Upper  
117 100  
82 58.3 47.4 71.2  
119 31.6 26.6 39.8

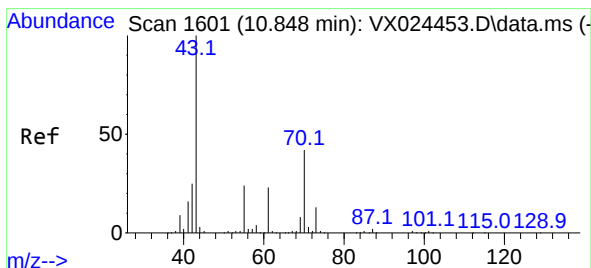
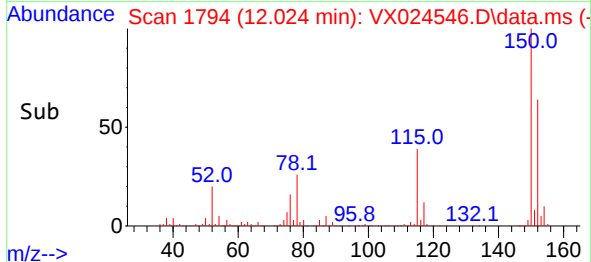
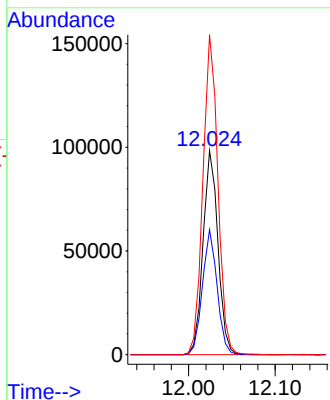
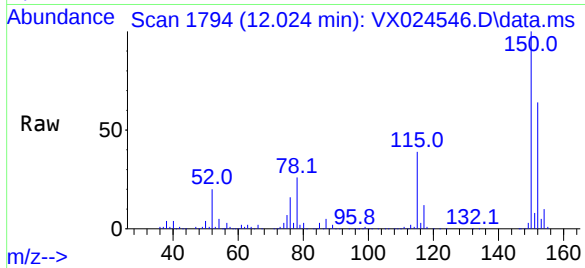




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

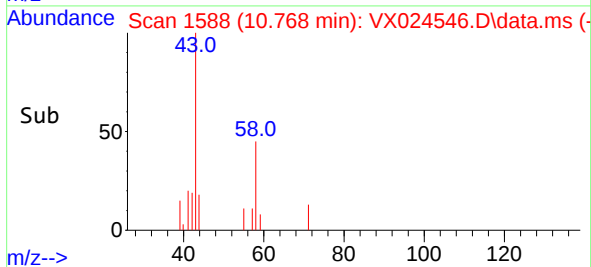
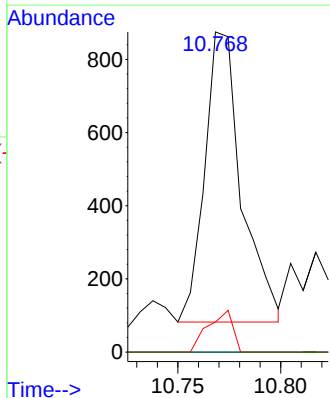
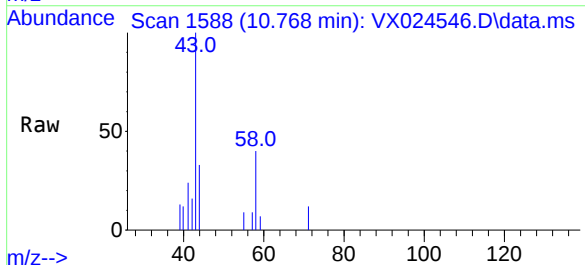
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

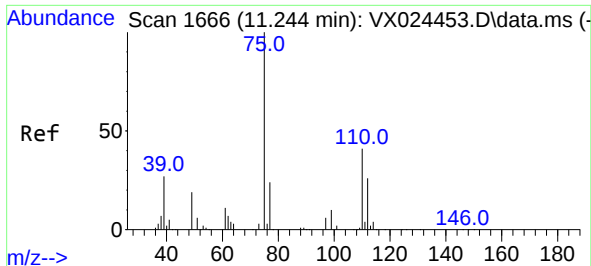
Tgt Ion:152 Resp: 117649  
Ion Ratio Lower Upper  
152 100  
115 60.4 41.1 123.3  
150 157.5 0.0 349.0



#74  
N-ethyl acetate  
Concen: 0.258 ug/l  
RT: 10.768 min Scan# 1588  
Delta R.T. -0.080 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

Tgt Ion: 43 Resp: 988  
Ion Ratio Lower Upper  
43 100  
70 0.0 39.0 58.6#  
55 9.6 21.5 32.3#  
61 0.0 22.1 33.1#

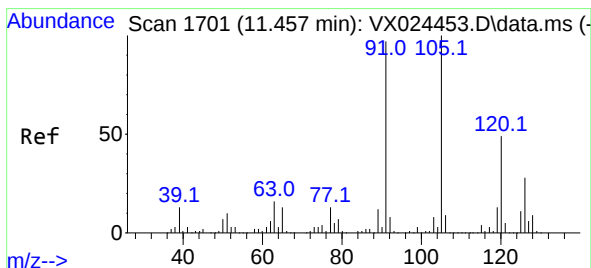
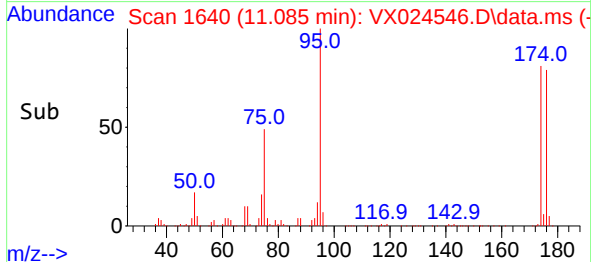
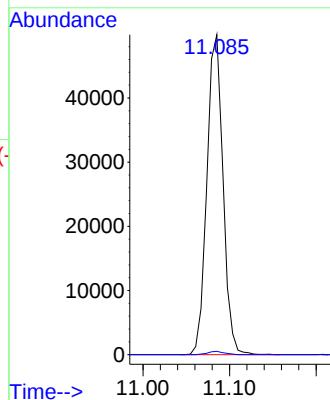
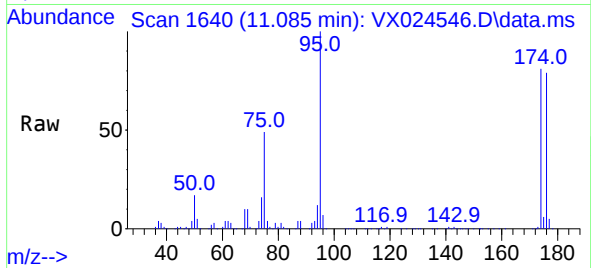




#76  
1,2,3-Trichloropropane  
Concen: 24.102 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. -0.159 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

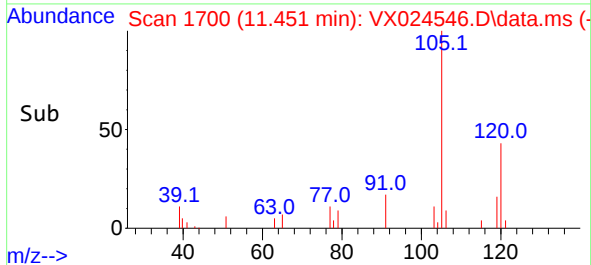
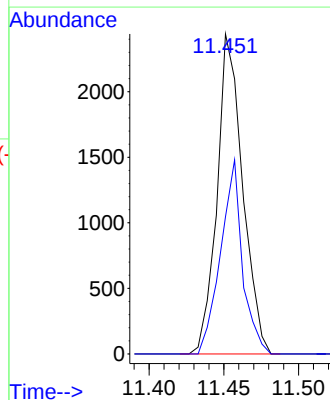
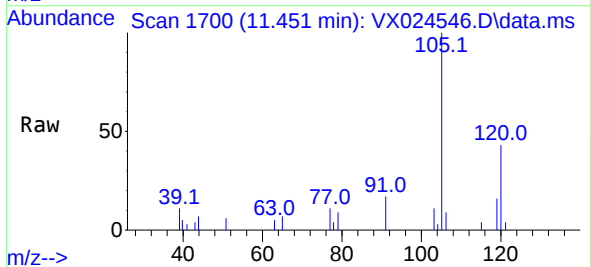
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB139556ZHE#03

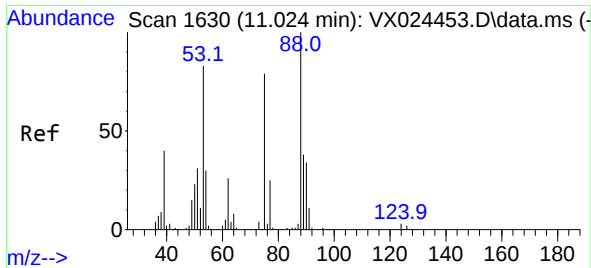
Tgt Ion: 75 Resp: 64394  
Ion Ratio Lower Upper  
75 100  
77 1.1 19.1 57.5#



#80  
1,3,5-Trimethylbenzene  
Concen: 0.408 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX024546.D  
Acq: 05 Oct 2021 02:32

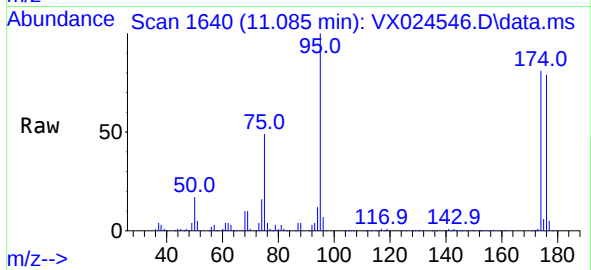
Tgt Ion:105 Resp: 2901  
Ion Ratio Lower Upper  
105 100  
120 51.7 23.8 71.5





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 65.794 ug/l  
 RT: 11.085 min Scan# 1640  
 Delta R.T. 0.061 min  
 Lab File: VX024546.D  
 Acq: 05 Oct 2021 02:32

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB139556ZHE#03



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 64394  |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 53       | 0.0   | 74.5  | 111.7# |
| 89       | 0.0   | 37.9  | 56.9#  |

