

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062421\  
 Data File : VX022892.D  
 Acq On : 25 Jun 2021 01:36  
 Operator : JC/MD  
 Sample : M2803-14  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jun 25 05:42:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062321W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 23 19:12:26 2021  
 Response via : Initial Calibration

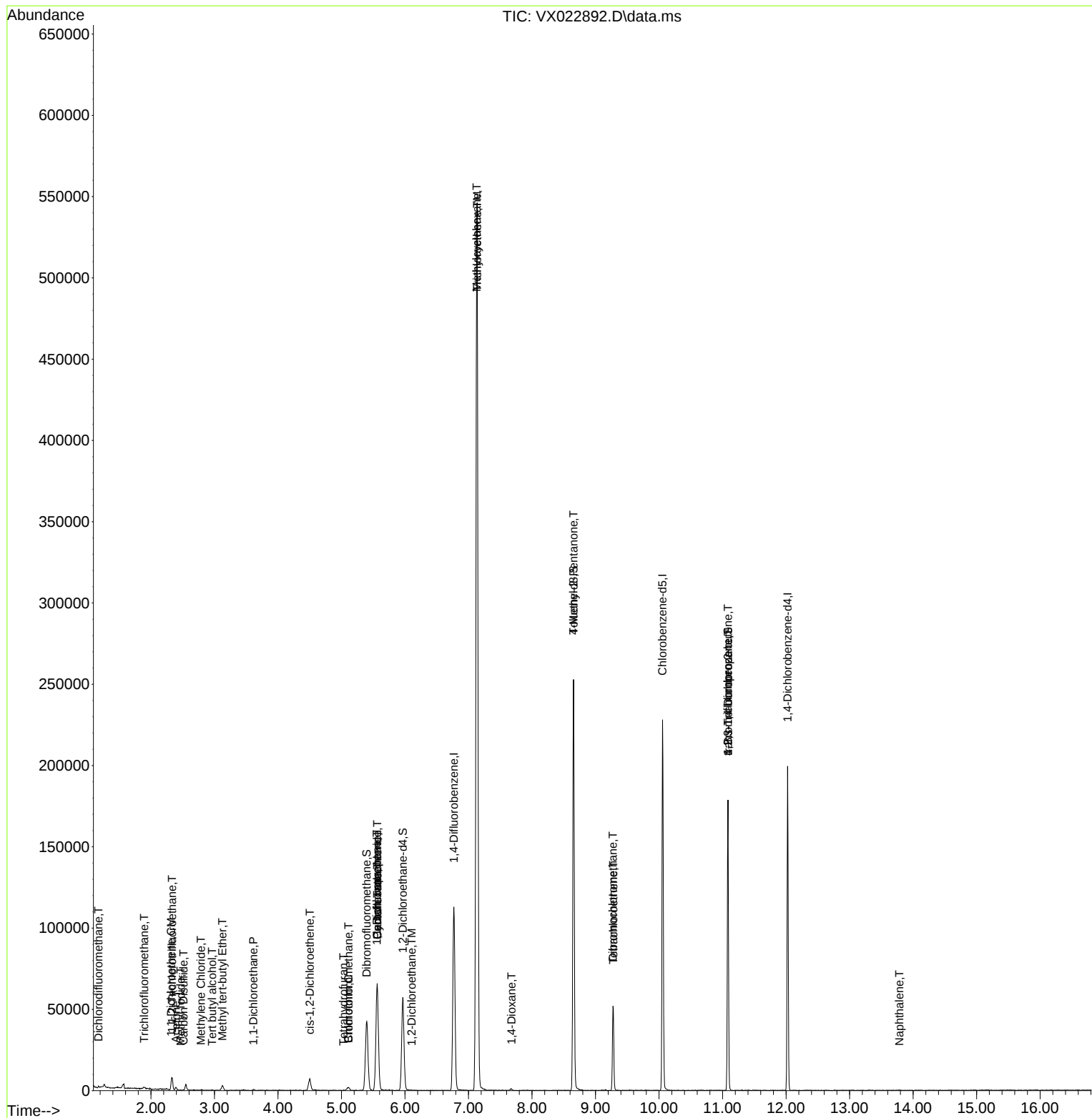
| Compound                      | R.T.   | QIon  | Response | Conc     | Units     | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-----------|----------|
| -----                         |        |       |          |          |           |          |
| Internal Standards            |        |       |          |          |           |          |
| 1) Pentafluorobenzene         | 5.562  | 168   | 52260    | 50.00    | ug/l      | # 0.00   |
| 34) 1,4-Difluorobenzene       | 6.769  | 114   | 108444   | 50.00    | ug/l      | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 95521    | 50.00    | ug/l      | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 33505    | 50.00    | ug/l      | 0.00     |
| System Monitoring Compounds   |        |       |          |          |           |          |
| 33) 1,2-Dichloroethane-d4     | 5.964  | 65    | 50532    | 53.28    | ug/l      | 0.00     |
| Spiked Amount                 | 50.000 | Range | 78 - 117 | Recovery | = 106.56% |          |
| 35) Dibromofluoromethane      | 5.397  | 113   | 36426    | 52.90    | ug/l      | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | = 105.80% |          |
| 50) Toluene-d8                | 8.653  | 98    | 141256   | 52.34    | ug/l      | 0.00     |
| Spiked Amount                 | 50.000 | Range | 92 - 112 | Recovery | = 104.68% |          |
| 62) 4-Bromofluorobenzene      | 11.085 | 95    | 46069    | 45.74    | ug/l      | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery | = 91.48%  |          |
| Target Compounds              |        |       |          |          |           |          |
|                               |        |       |          |          |           | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.173  | 85    | 223      | 0.30     | ug/l      | 93       |
| 7) Trichlorofluoromethane     | 1.892  | 101   | 647      | 0.60     | ug/l      | 92       |
| 9) 1,1,2-Trichlorotrifluo...  | 2.331  | 101   | 2548     | 3.75     | ug/l      | 91       |
| 10) Methyl Iodide             | 2.465  | 142   | 126      | 4.02     | ug/l #    | 42       |
| 11) Tert butyl alcohol        | 2.965  | 59    | 86       | 0.44     | ug/l #    | 73       |
| 12) 1,1-Dichloroethene        | 2.319  | 96    | 857      | 1.26     | ug/l #    | 80       |
| 16) Acetone                   | 2.392  | 43    | 1349     | 3.21     | ug/l #    | 87       |
| 17) Carbon Disulfide          | 2.514  | 76    | 222      | 3.63     | ug/l #    | 75       |
| 19) Methyl tert-butyl Ether   | 3.123  | 73    | 3152     | 1.30     | ug/l #    | 90       |
| 20) Methylene Chloride        | 2.788  | 84    | 131      | 0.53     | ug/l #    | 74       |
| 24) 1,1-Dichloroethane        | 3.611  | 63    | 807      | 0.56     | ug/l #    | 81       |
| 27) cis-1,2-Dichloroethene    | 4.501  | 96    | 4353     | 5.21     | ug/l      | 86       |
| 28) Bromochloromethane        | 5.111  | 49    | 137      | 0.20     | ug/l #    | 9        |
| 29) Tetrahydrofuran           | 5.032  | 42    | 86       | 0.20     | ug/l #    | 27       |
| 30) Chloroform                | 5.111  | 83    | 2270     | 1.58     | ug/l #    | 83       |
| 31) Cyclohexane               | 5.562  | 56    | 1611     | 1.20     | ug/l #    | 7        |
| 36) 1,1-Dichloropropene       | 5.556  | 75    | 5473     | 4.75     | ug/l #    | 48       |
| 38) Carbon Tetrachloride      | 5.562  | 117   | 6036     | 6.25     | ug/l #    | 16       |
| 39) Methylcyclohexane         | 7.129  | 83    | 2647     | 1.97     | ug/l #    | 1        |
| 42) 1,2-Dichloroethane        | 6.105  | 62    | 328      | 0.27     | ug/l #    | 73       |
| 44) Trichloroethene           | 7.135  | 130   | 188993   | 239.94   | ug/l      | 96       |
| 49) 1,4-Dioxane               | 7.677  | 88    | 726      | 33.97    | ug/l      | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.653  | 43    | 727      | 0.54     | ug/l #    | 1        |
| 60) Dibromochloromethane      | 9.275  | 129   | 8926     | 14.14    | ug/l #    | 11       |
| 64) Tetrachloroethene         | 9.281  | 164   | 8748     | 13.03    | ug/l      | 92       |
| 76) 1,2,3-Trichloropropane    | 11.085 | 75    | 25899    | 29.26    | ug/l #    | 39       |
| 81) trans-1,4-Dichloro-2-b... | 11.085 | 75    | 25899    | 75.26    | ug/l #    | 12       |
| 95) Naphthalene               | 13.786 | 128   | 118      | 1.96     | ug/l #    | 69       |
| -----                         |        |       |          |          |           |          |

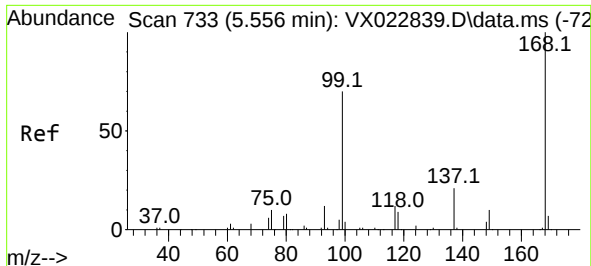
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062421\  
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Sample : M2803-14  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: Jun 25 05:42:52 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062321W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 23 19:12:26 2021  
Response via : Initial Calibration

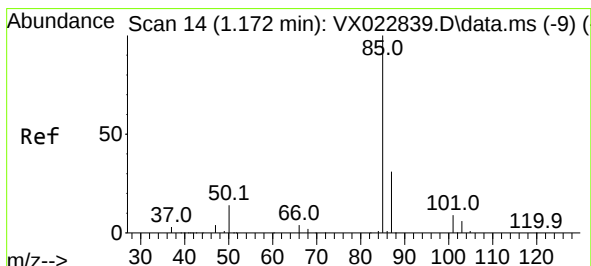
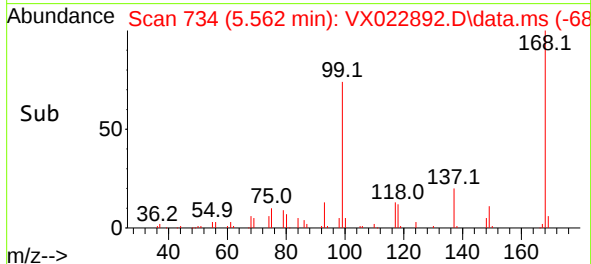
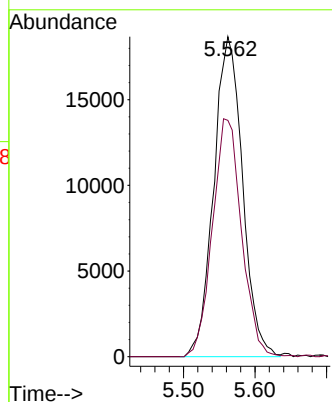
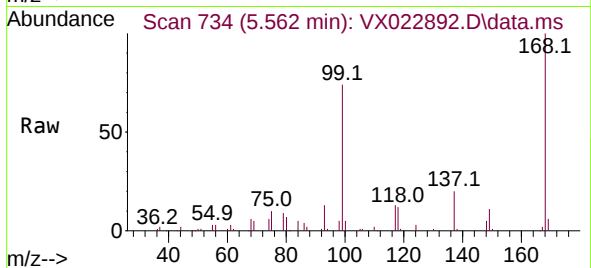




#1  
Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.006 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

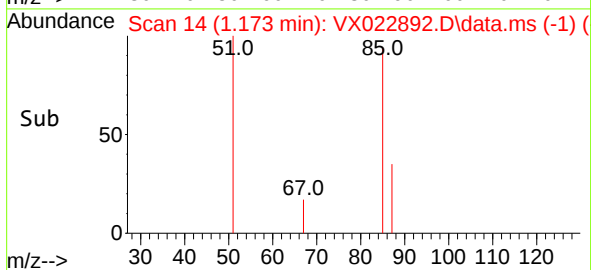
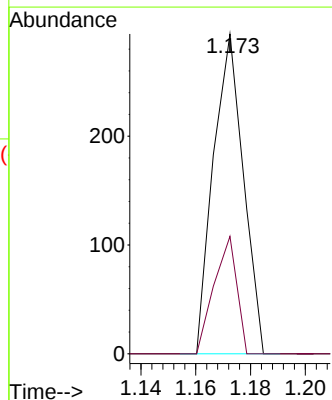
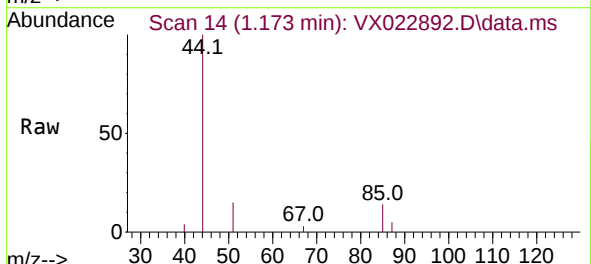
Instrument :  
MSVOA\_X  
ClientSampleId :

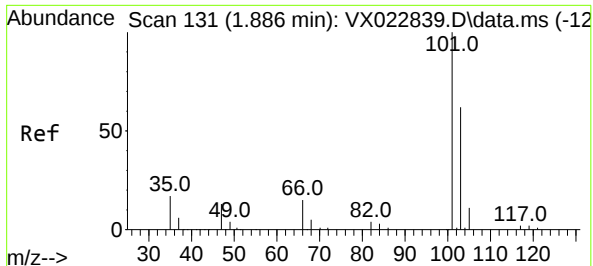
Tgt Ion:168 Resp: 52260  
Ion Ratio Lower Upper  
168 100  
99 73.9 45.8 68.6#



#2  
Dichlorodifluoromethane  
Concen: 0.30 ug/l  
RT: 1.173 min Scan# 14  
Delta R.T. 0.001 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 85 Resp: 223  
Ion Ratio Lower Upper  
85 100  
87 36.7 16.4 49.2

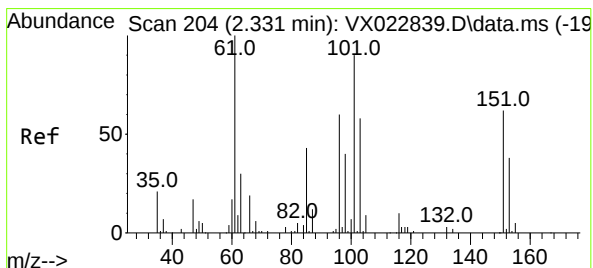
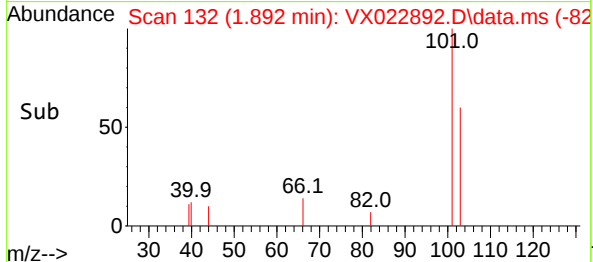
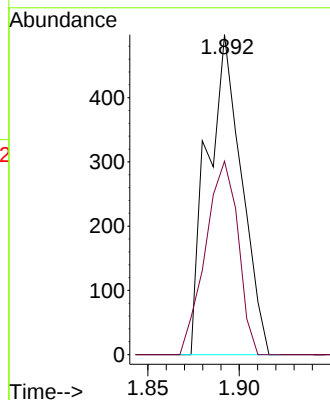
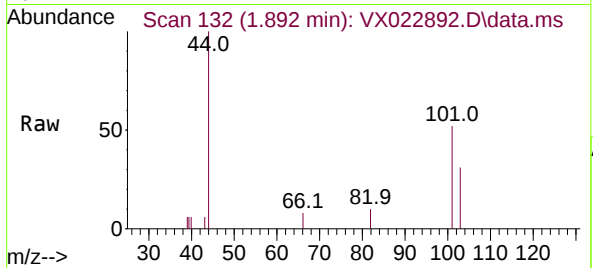




#7  
Trichlorofluoromethane  
Concen: 0.60 ug/l  
RT: 1.892 min Scan# 132  
Delta R.T. 0.006 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

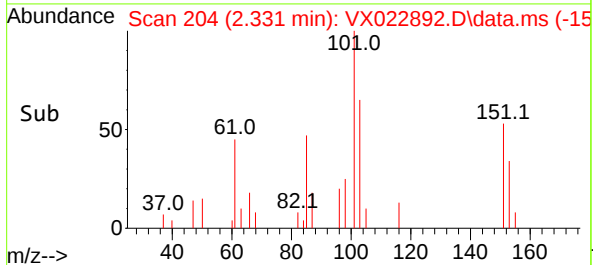
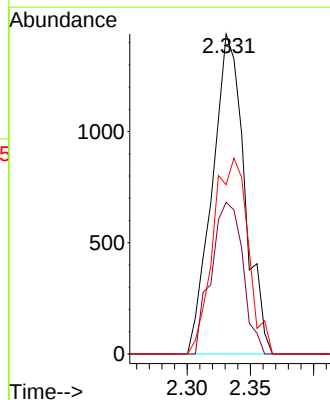
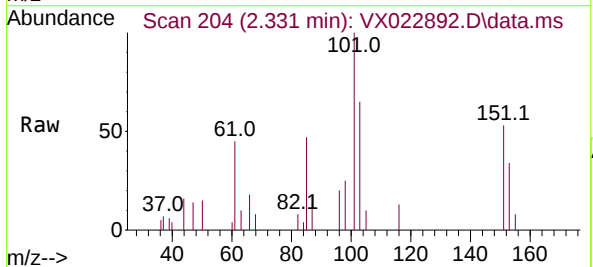
Instrument :  
MSVOA\_X  
ClientSampled :

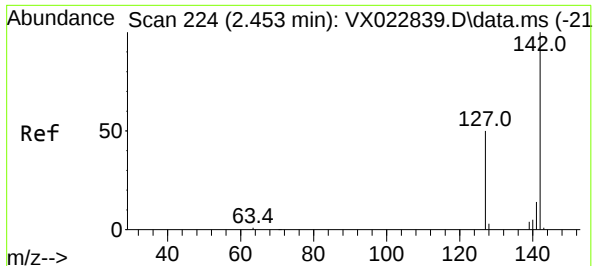
Tgt Ion:101 Resp: 647  
Ion Ratio Lower Upper  
101 100  
103 60.4 53.2 79.8



#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 3.75 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion:101 Resp: 2548  
Ion Ratio Lower Upper  
101 100  
85 46.4 34.9 52.3  
151 66.4 61.4 92.2

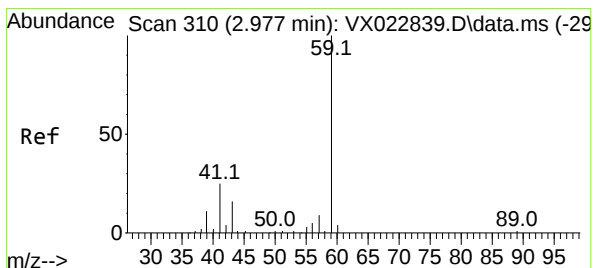
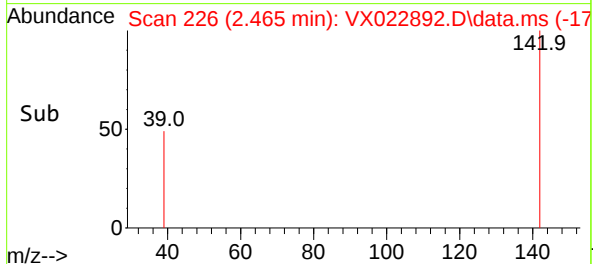
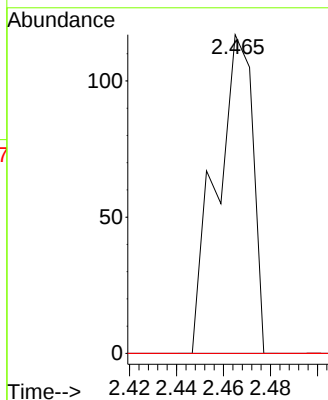
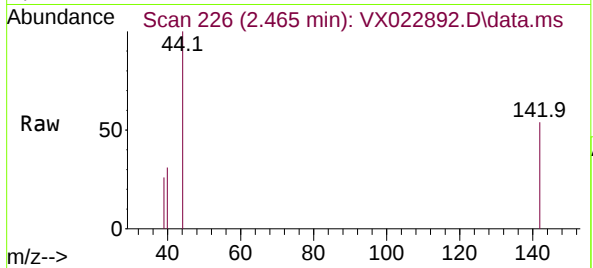




#10  
Methyl Iodide  
Concen: 4.02 ug/l  
RT: 2.465 min Scan# 226  
Delta R.T. 0.012 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

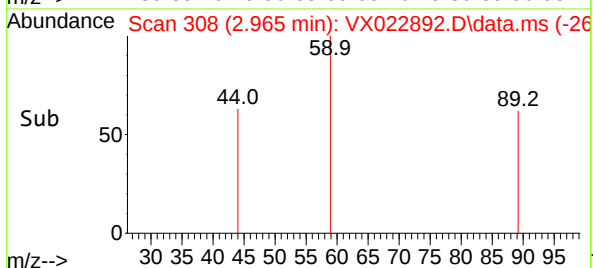
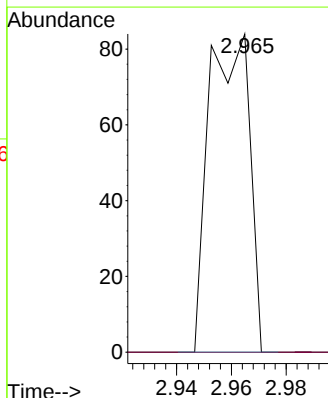
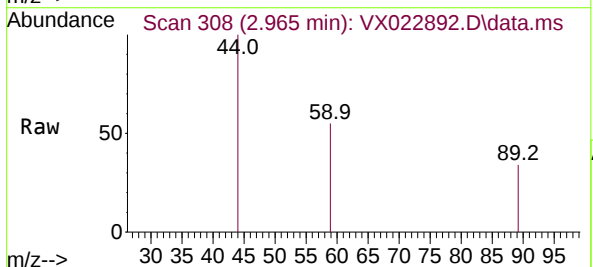
Instrument :  
MSVOA\_X  
ClientSampled :

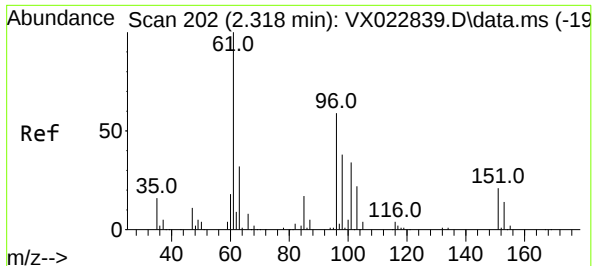
Tgt Ion:142 Resp: 126  
Ion Ratio Lower Upper  
142 100  
127 0.0 33.3 49.9#  
141 0.0 11.4 17.0#



#11  
Tert butyl alcohol  
Concen: 0.44 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.012 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 59 Resp: 86  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.8 11.8#





#12

1,1-Dichloroethene

Concen: 1.26 ug/l

RT: 2.319 min Scan# 202

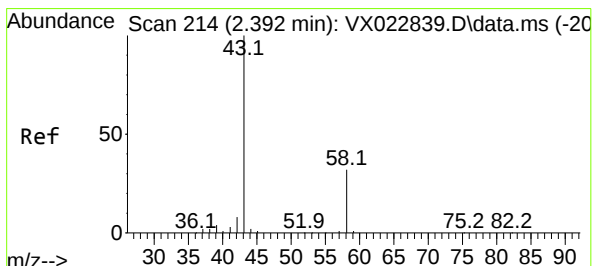
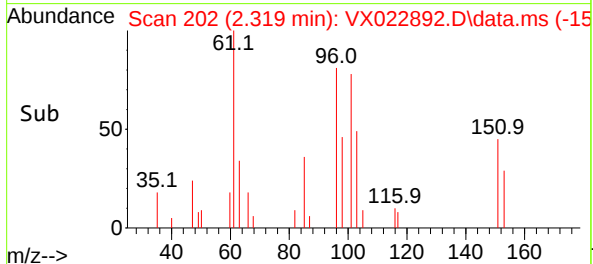
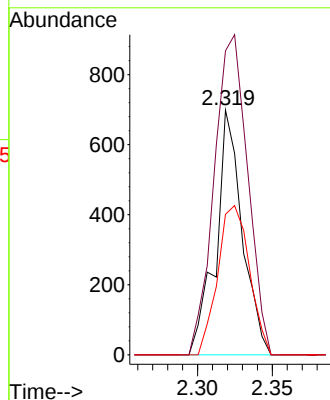
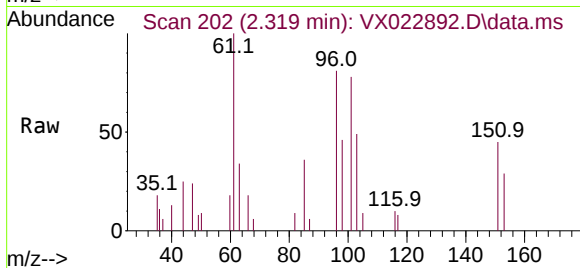
Delta R.T. 0.001 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 96    | Resp: | 857    |
| Ion      | Ratio | Lower | Upper  |
| 96       | 100   |       |        |
| 61       | 124.2 | 124.6 | 187.0# |
| 98       | 57.4  | 50.6  | 76.0   |

Instrument :  
MSVOA\_X  
ClientSampleId :



#16

Acetone

Concen: 3.21 ug/l

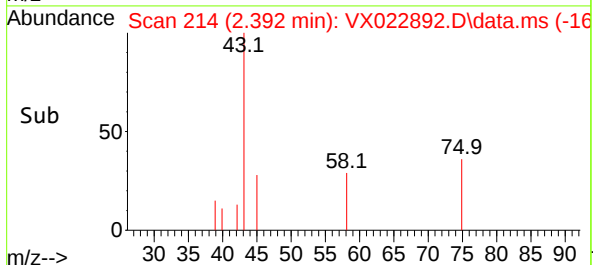
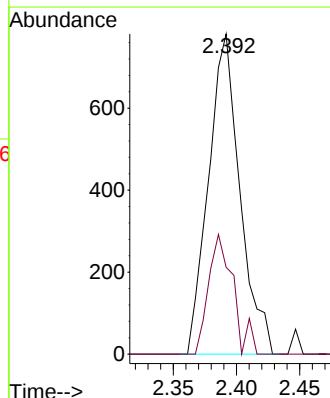
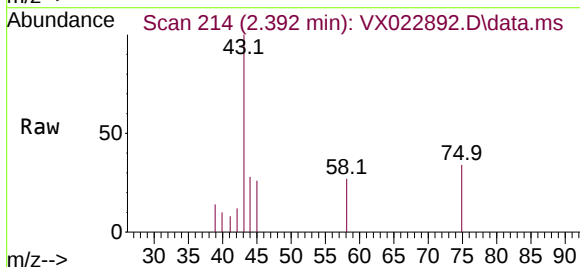
RT: 2.392 min Scan# 214

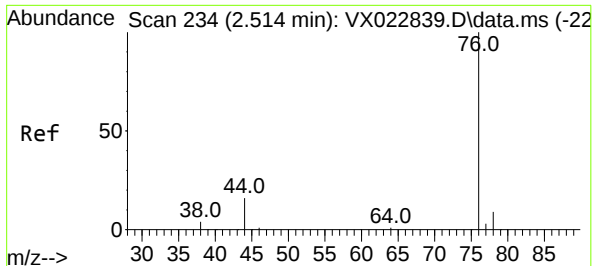
Delta R.T. -0.000 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 1349  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 58       | 27.1  | 27.8  | 41.8# |

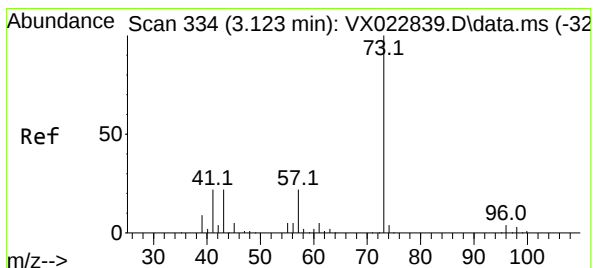
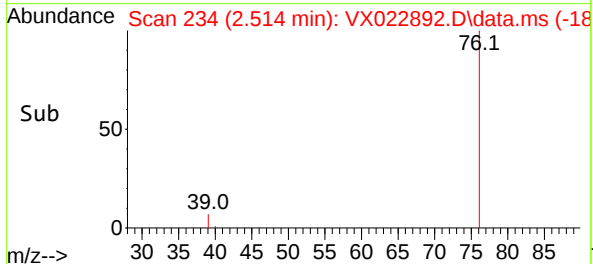
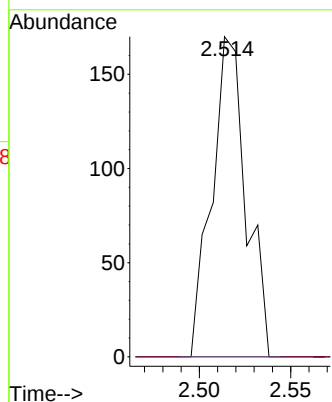
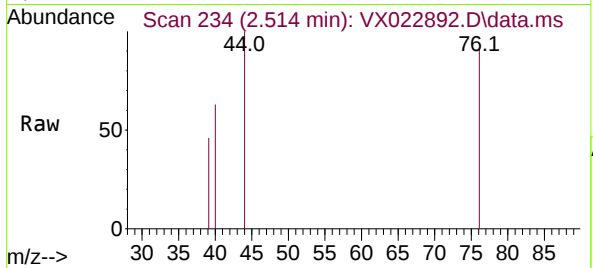




#17  
Carbon Disulfide  
Concen: 3.63 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

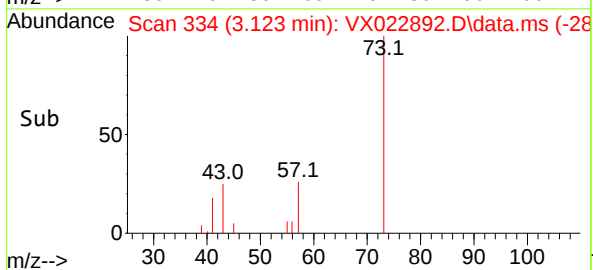
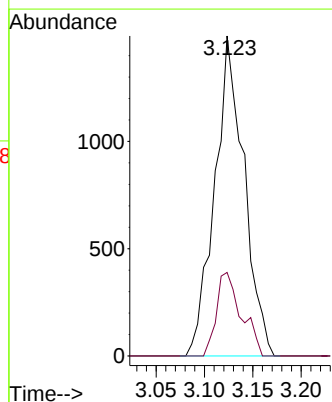
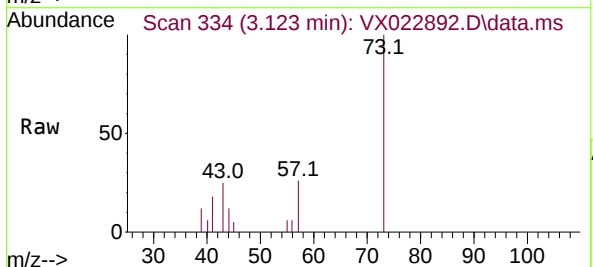
Instrument :  
MSVOA\_X  
ClientSampled :

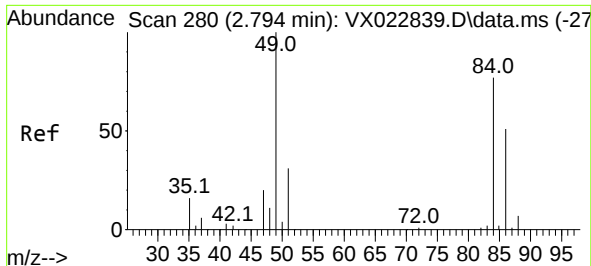
Tgt Ion: 76 Resp: 222  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.2 10.8#



#19  
Methyl tert-butyl Ether  
Concen: 1.30 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 73 Resp: 3152  
Ion Ratio Lower Upper  
73 100  
57 26.1 17.1 25.7#





#20

Methylene Chloride

Concen: 0.53 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.006 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

Tgt Ion: 84 Resp: 131

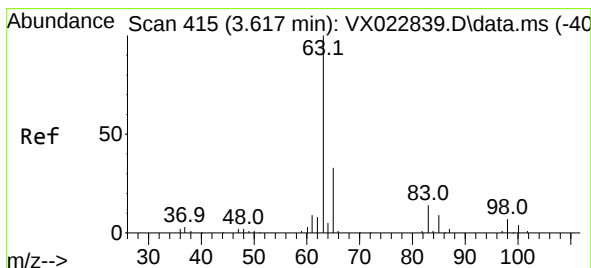
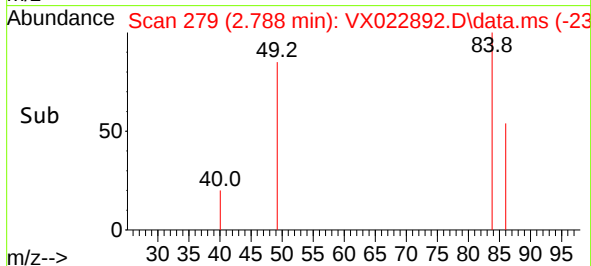
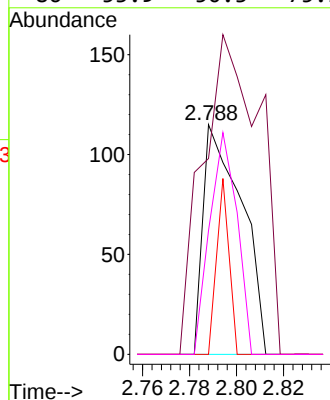
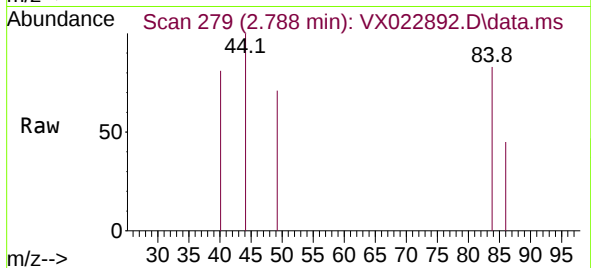
Ion Ratio Lower Upper

84 100

49 85.2 88.6 132.8#

51 0.0 27.0 40.6#

86 53.9 50.3 75.5



#24

1,1-Dichloroethane

Concen: 0.56 ug/l

RT: 3.611 min Scan# 414

Delta R.T. -0.006 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

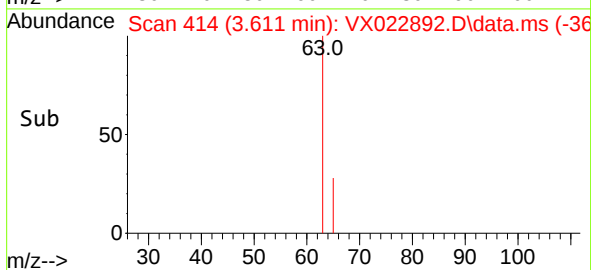
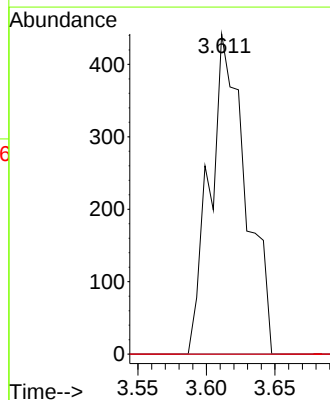
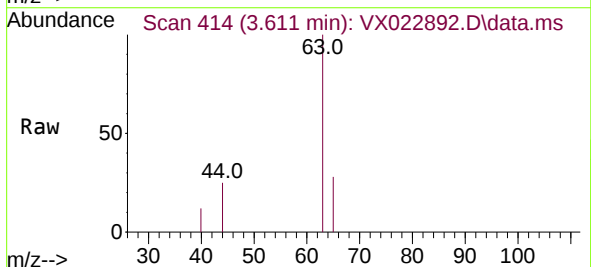
Tgt Ion: 63 Resp: 807

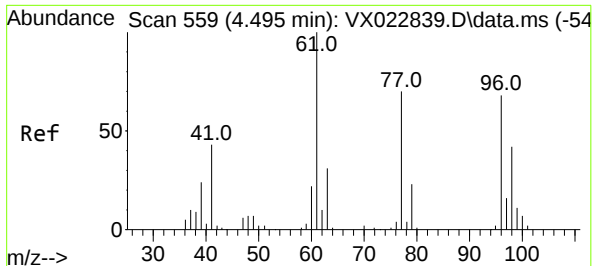
Ion Ratio Lower Upper

63 100

98 0.0 3.8 11.2#

100 0.0 2.5 7.5#





#27

cis-1,2-Dichloroethene

Concen: 5.21 ug/l

RT: 4.501 min Scan# 560

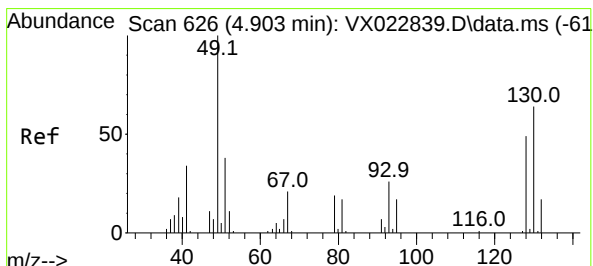
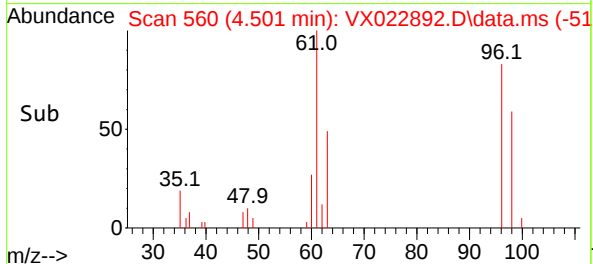
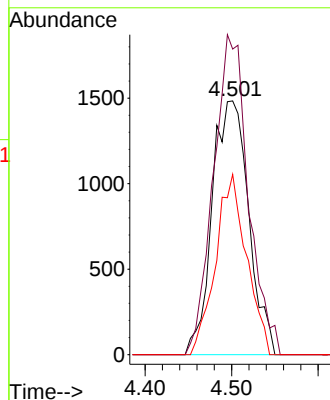
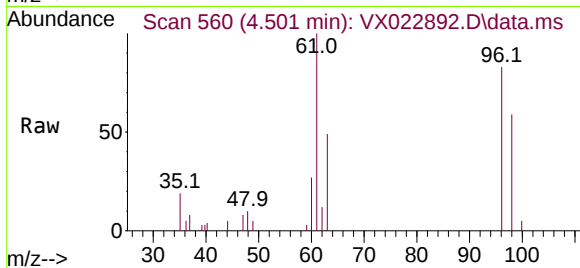
Delta R.T. 0.006 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

Tgt Ion: 96 Resp: 4353

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 120.1 | 0.0   | 285.6 |
| 98  | 60.1  | 0.0   | 129.6 |



#28

Bromochloromethane

Concen: 0.20 ug/l

RT: 5.111 min Scan# 660

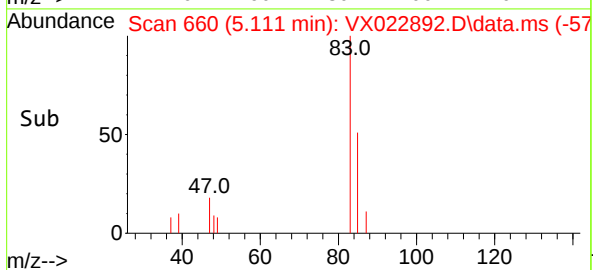
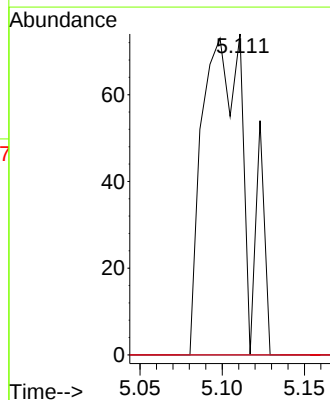
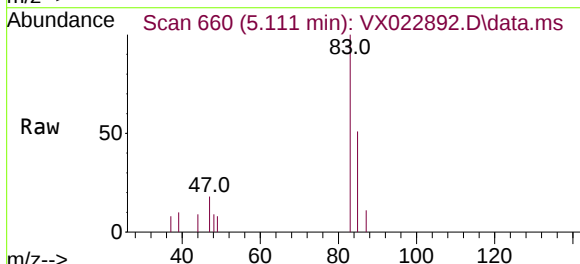
Delta R.T. 0.208 min

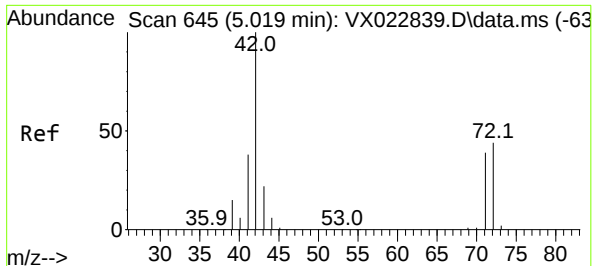
Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

Tgt Ion: 49 Resp: 137

| Ion | Ratio | Lower | Upper  |
|-----|-------|-------|--------|
| 49  | 100   |       |        |
| 129 | 0.0   | 0.0   | 4.0    |
| 130 | 0.0   | 68.2  | 102.2# |





#29

Tetrahydrofuran

Concen: 0.20 ug/l

RT: 5.032 min Scan# 647

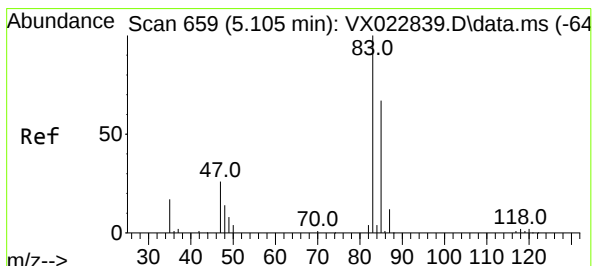
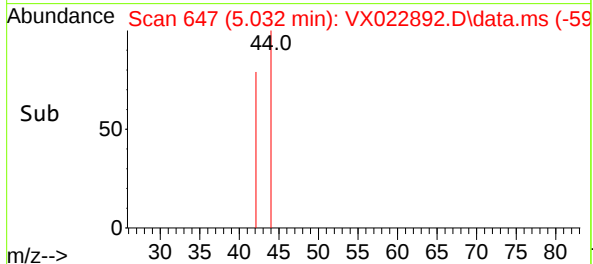
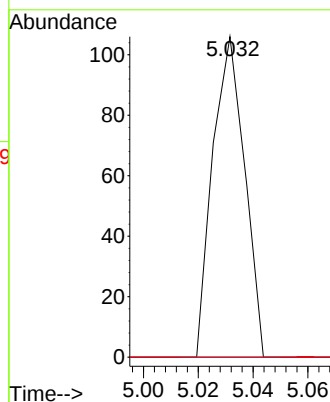
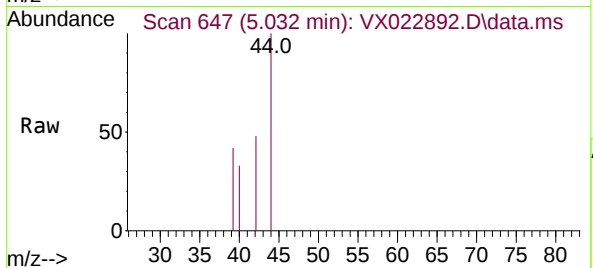
Delta R.T. 0.013 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 86    |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 0.0   | 41.7  | 62.5# |
| 71       | 0.0   | 38.4  | 57.6# |

Instrument :  
MSVOA\_X  
ClientSampled :



#30

Chloroform

Concen: 1.58 ug/l

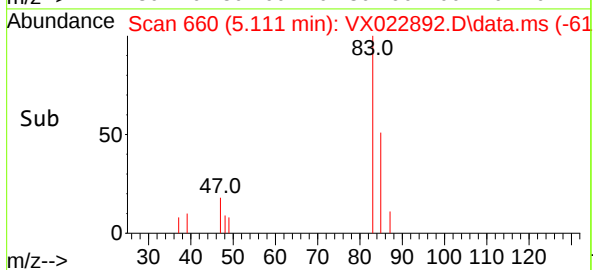
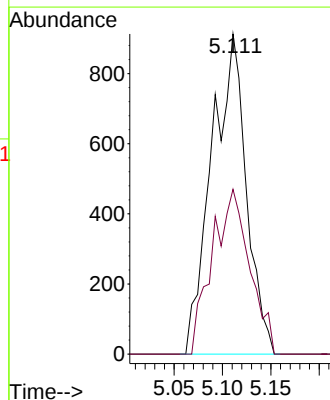
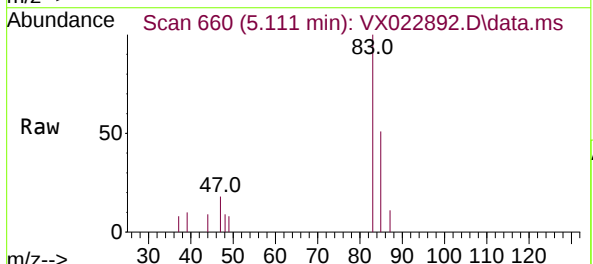
RT: 5.111 min Scan# 660

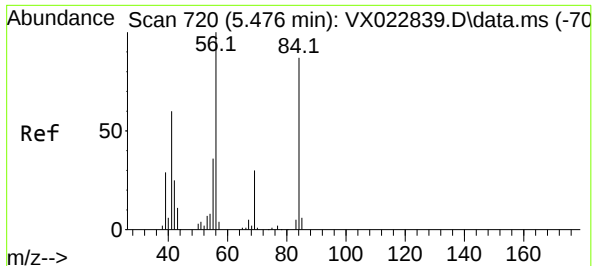
Delta R.T. 0.006 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 2270  |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 51.5  | 52.0  | 78.0# |

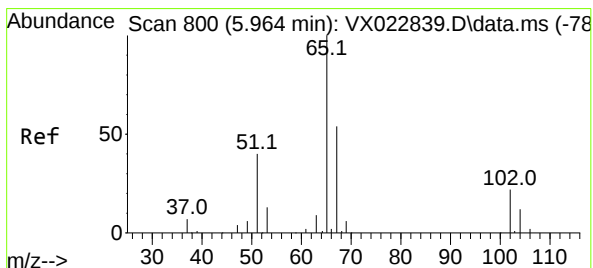
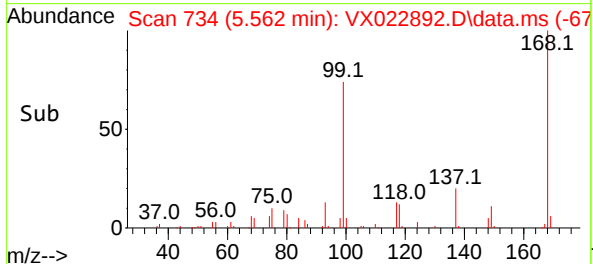
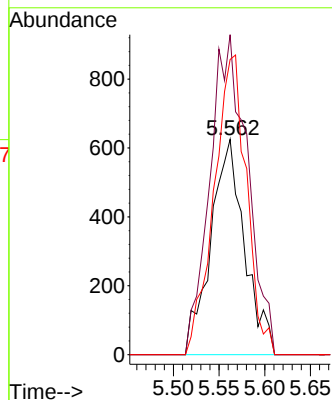
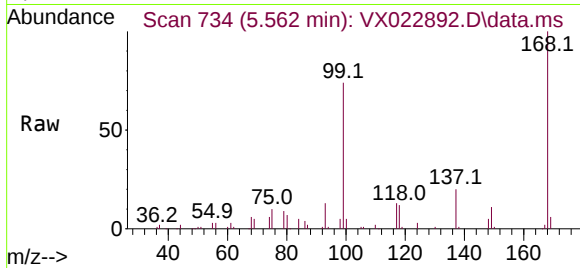




#31  
Cyclohexane  
Concen: 1.20 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.086 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

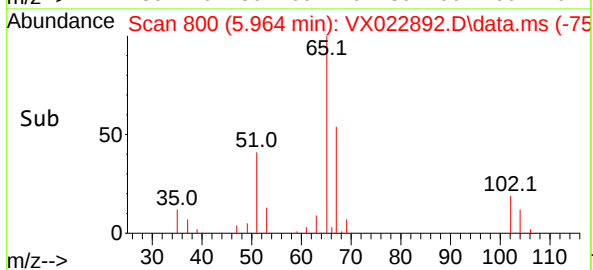
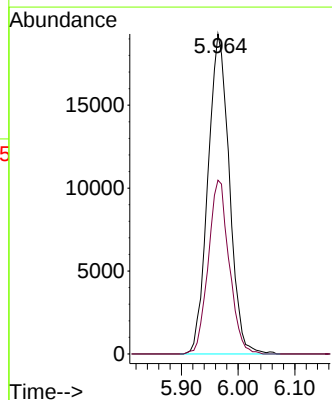
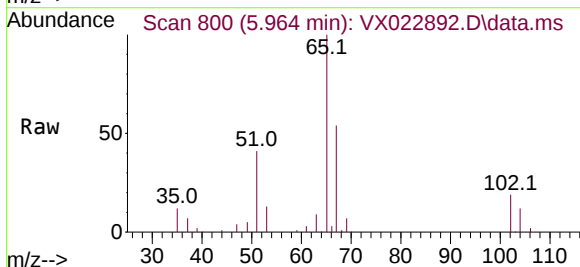
Instrument :  
MSVOA\_X  
ClientSampleId :

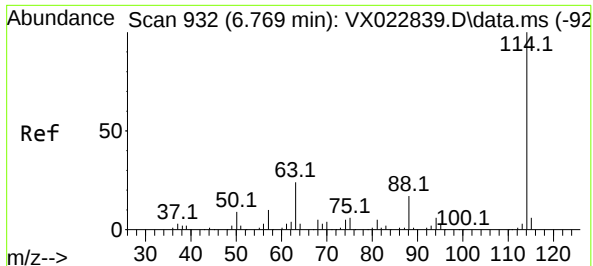
Tgt Ion: 56 Resp: 1611  
Ion Ratio Lower Upper  
56 100  
69 148.6 25.3 37.9#  
84 137.1 71.4 107.0#



#33  
1,2-Dichloroethane-d4  
Concen: 53.28 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 65 Resp: 50532  
Ion Ratio Lower Upper  
65 100  
67 53.0 0.0 105.4

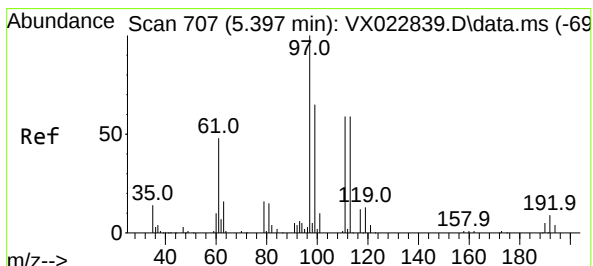
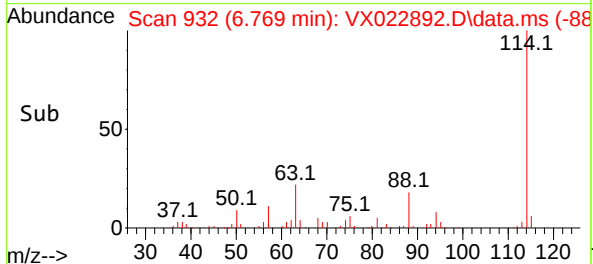
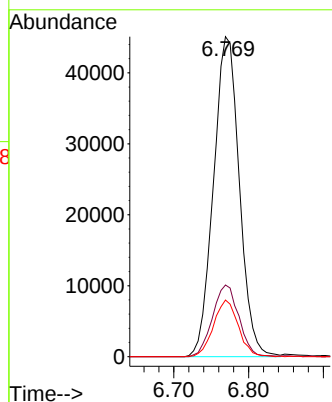
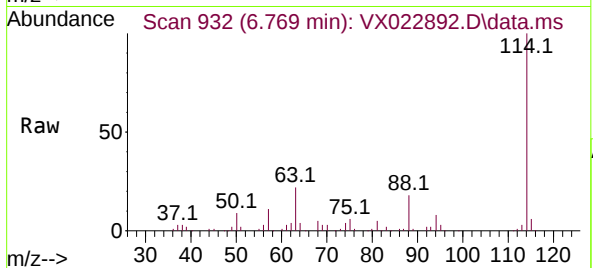




#34  
1,4-Difluorobenzene  
Concen: 50.00 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

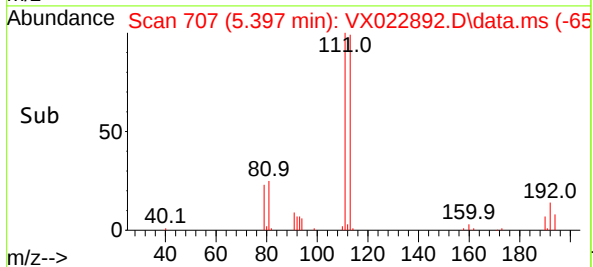
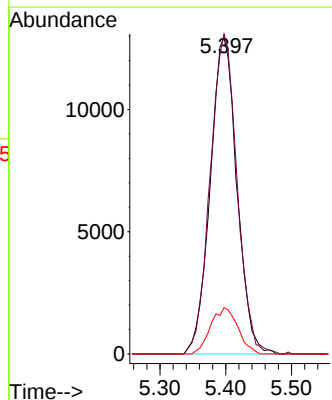
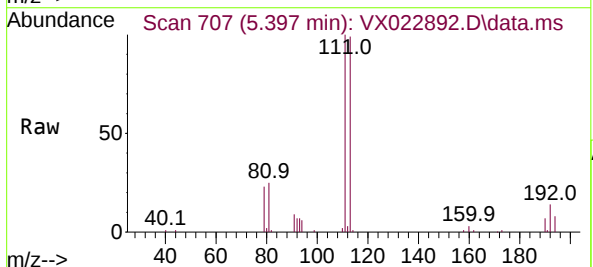
Instrument :  
MSVOA\_X  
ClientSampleId :

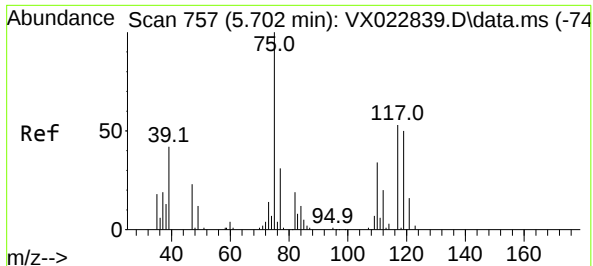
Tgt Ion:114 Resp: 108444  
Ion Ratio Lower Upper  
114 100  
63 22.4 0.0 40.8  
88 17.7 0.0 32.8



#35  
Dibromofluoromethane  
Concen: 52.90 ug/l  
RT: 5.397 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion:113 Resp: 36426  
Ion Ratio Lower Upper  
113 100  
111 102.1 81.9 122.9  
192 15.0 16.7 25.1#





#36

1,1-Dichloropropene

Concen: 4.75 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

Tgt Ion: 75 Resp: 5473

Ion Ratio Lower Upper

75 100

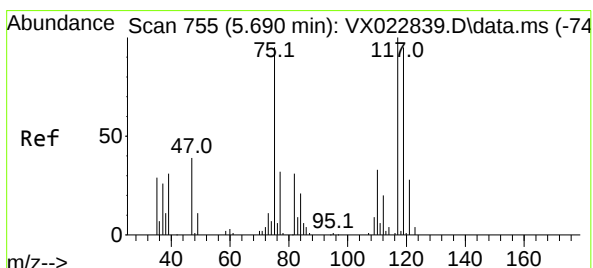
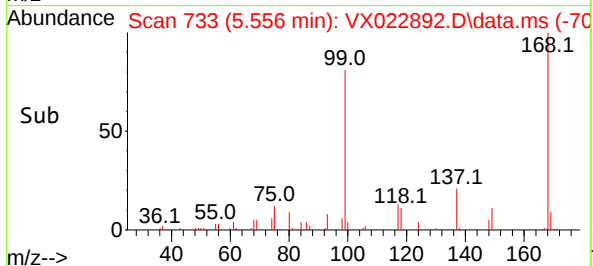
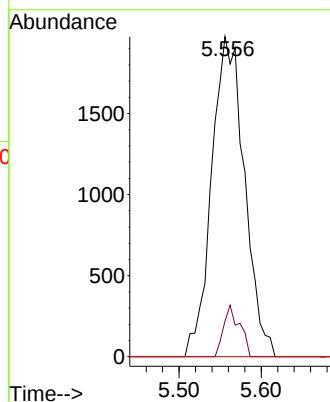
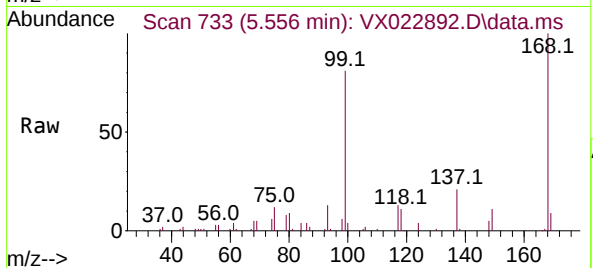
110 7.9 18.1 54.4#

77 0.0 25.3 37.9#

Instrument :

MSVOA\_X

ClientSampled :



#38

Carbon Tetrachloride

Concen: 6.25 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.128 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

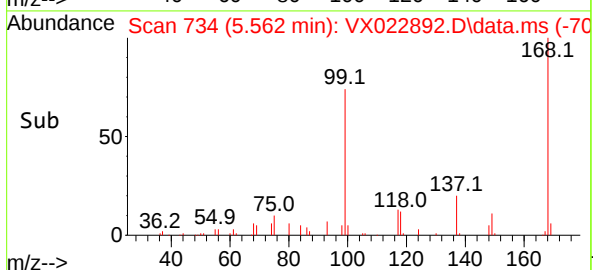
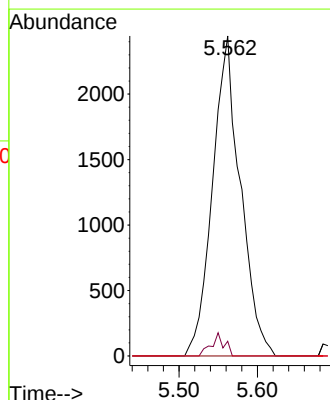
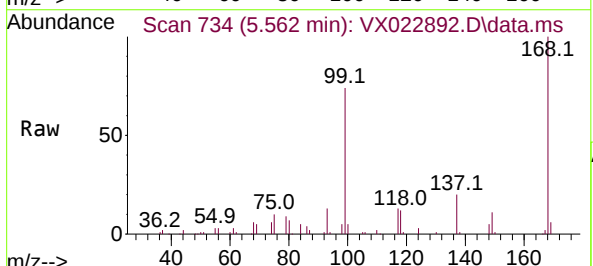
Tgt Ion: 117 Resp: 6036

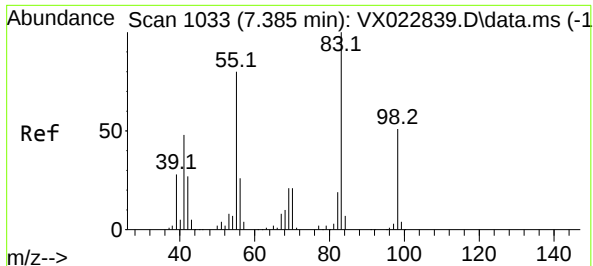
Ion Ratio Lower Upper

117 100

119 4.6 76.2 114.2#

121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 1.97 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.256 min

Lab File: VX022892.D

Acq: 25 Jun 2021 01:36

Tgt Ion: 83 Resp: 2647

Ion Ratio Lower Upper

83 100

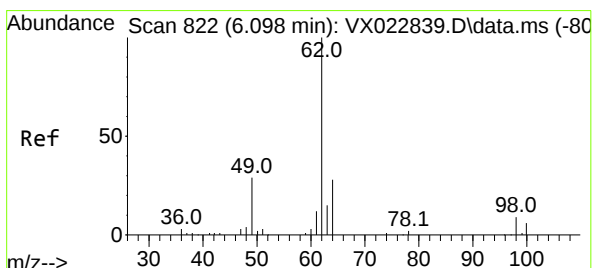
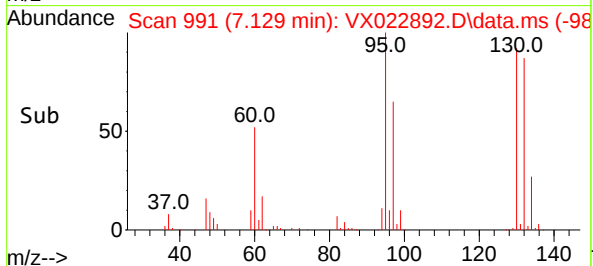
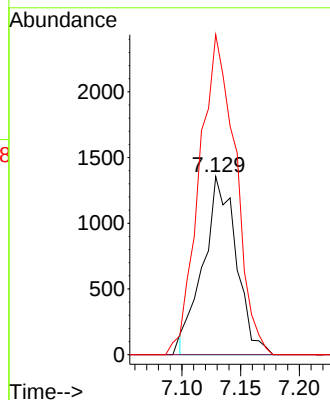
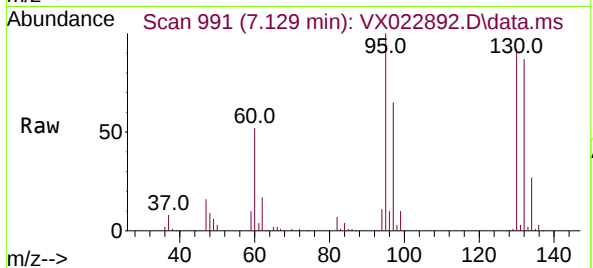
55 0.0 58.9 88.3#

98 179.7 38.1 57.1#

Instrument :

MSVOA\_X

ClientSampled :



#42

1,2-Dichloroethane

Concen: 0.27 ug/l

RT: 6.105 min Scan# 823

Delta R.T. 0.007 min

Lab File: VX022892.D

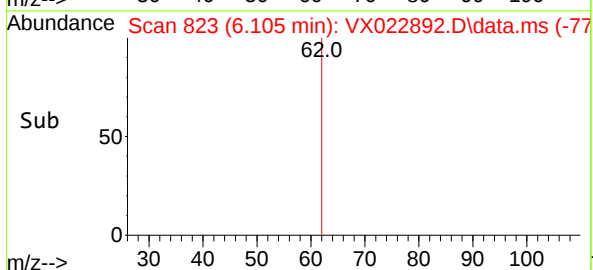
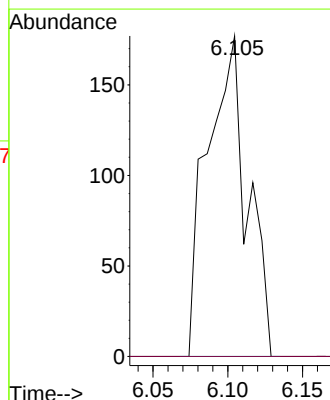
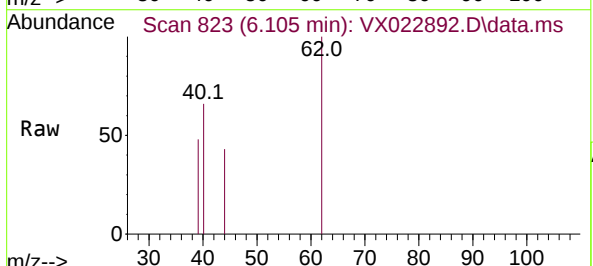
Acq: 25 Jun 2021 01:36

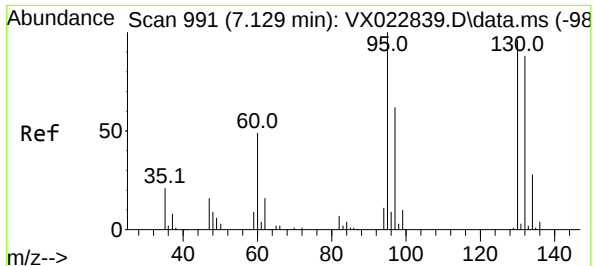
Tgt Ion: 62 Resp: 328

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2

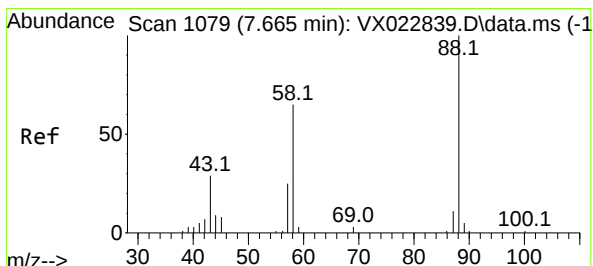
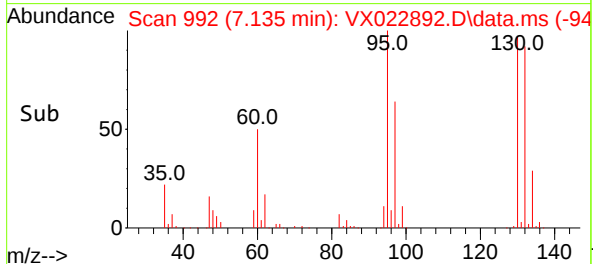
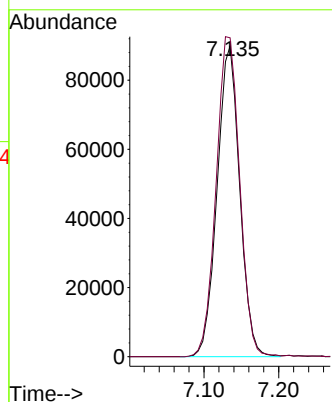
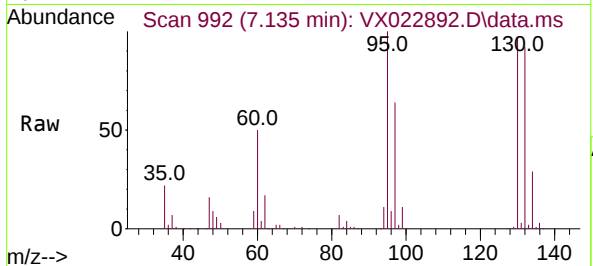




#44  
Trichloroethene  
Concen: 239.94 ug/l  
RT: 7.135 min Scan# 992  
Delta R.T. 0.006 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

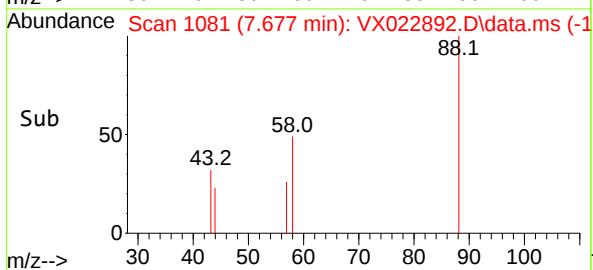
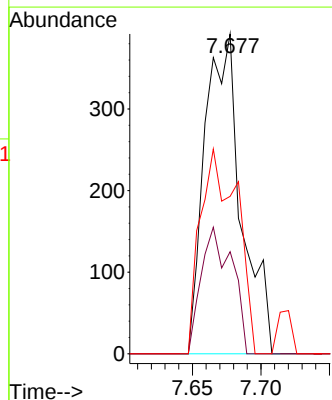
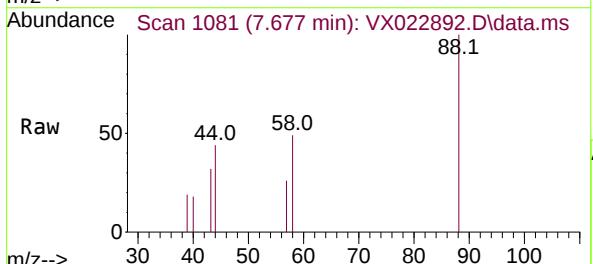
Instrument :  
MSVOA\_X  
ClientSampled :

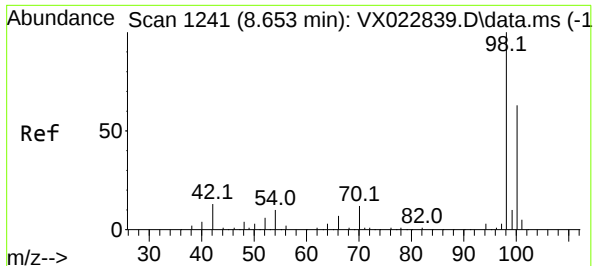
Tgt Ion:130 Resp: 188993  
Ion Ratio Lower Upper  
130 100  
95 102.6 0.0 198.0



#49  
1,4-Dioxane  
Concen: 33.97 ug/l  
RT: 7.677 min Scan# 1081  
Delta R.T. 0.012 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 88 Resp: 726  
Ion Ratio Lower Upper  
88 100  
43 33.5 23.2 34.8  
58 64.6 55.0 82.4

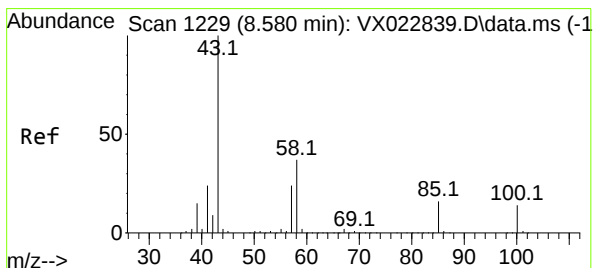
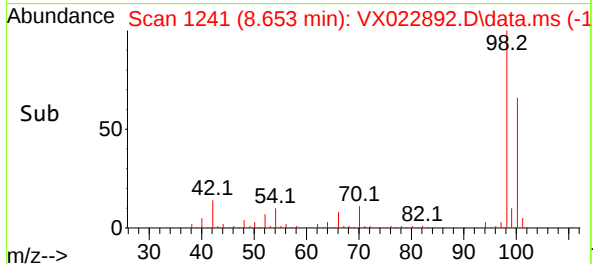
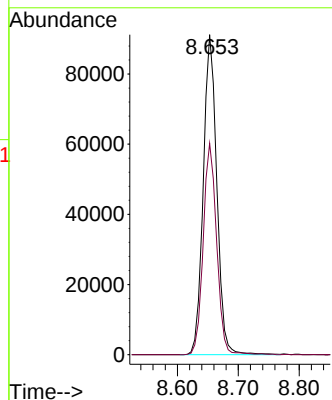
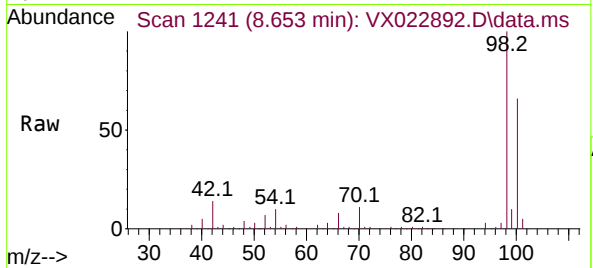




#50  
Toluene-d8  
Concen: 52.34 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

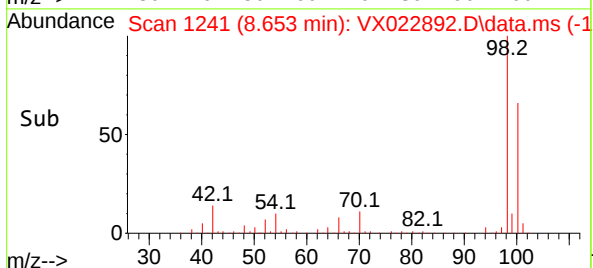
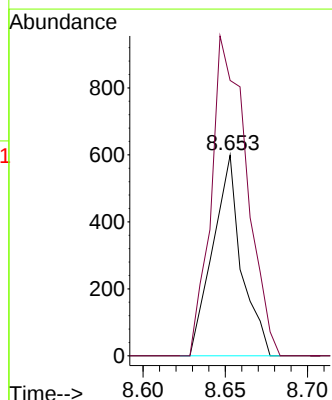
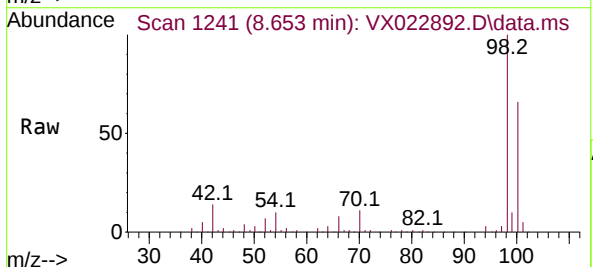
Instrument :  
MSVOA\_X  
ClientSampled :

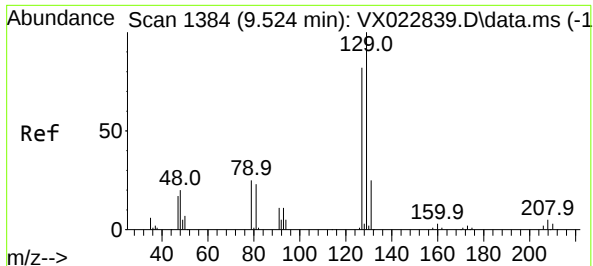
Tgt Ion: 98 Resp: 141256  
Ion Ratio Lower Upper  
98 100  
100 65.5 51.9 77.9



#51  
4-Methyl-2-Pentanone  
Concen: 0.54 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. 0.073 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 43 Resp: 727  
Ion Ratio Lower Upper  
43 100  
58 196.6 35.4 53.0#

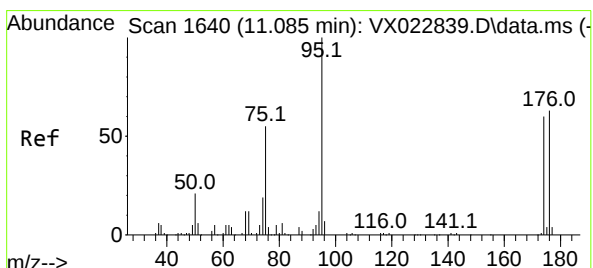
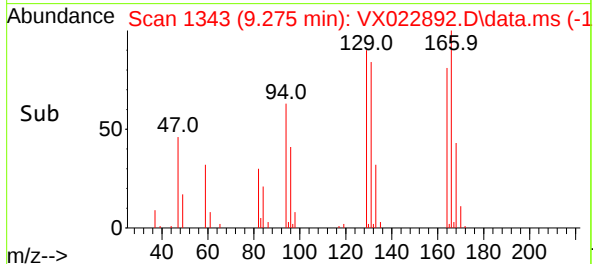
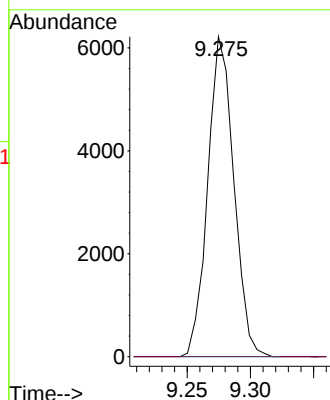
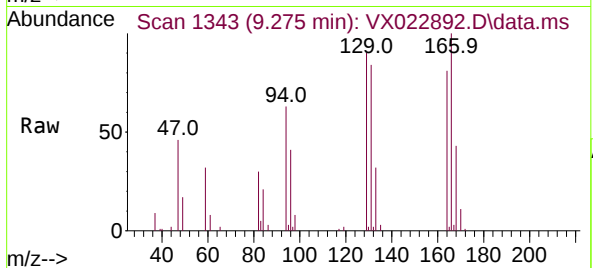




#60  
Dibromochloromethane  
Concen: 14.14 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.249 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

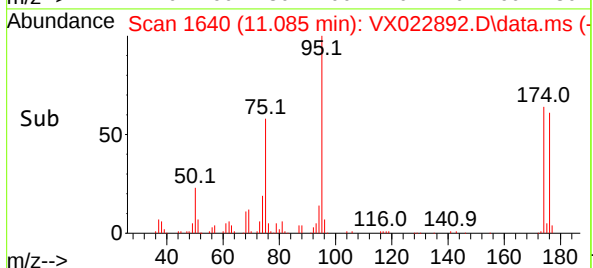
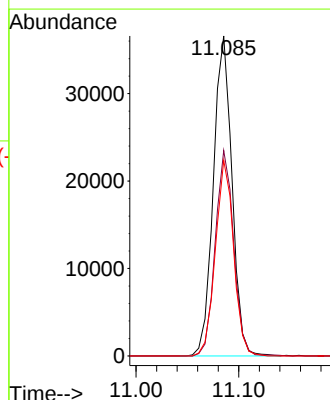
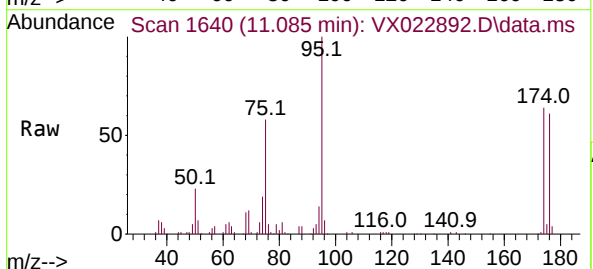
Instrument :  
MSVOA\_X  
ClientSampleId :

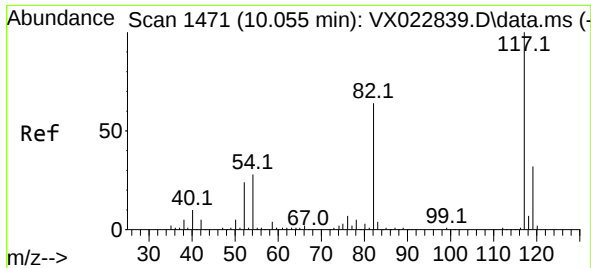
Tgt Ion:129 Resp: 8926  
Ion Ratio Lower Upper  
129 100  
127 0.0 38.4 115.2#



#62  
4-Bromofluorobenzene  
Concen: 45.74 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion: 95 Resp: 46069  
Ion Ratio Lower Upper  
95 100  
174 63.4 0.0 154.6  
176 59.7 0.0 155.8

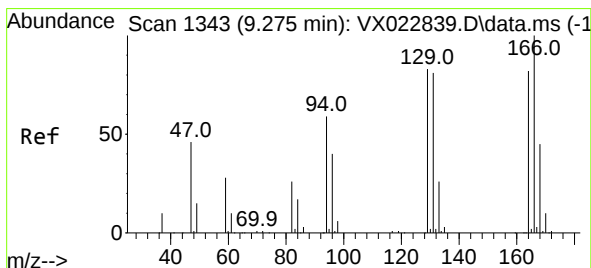
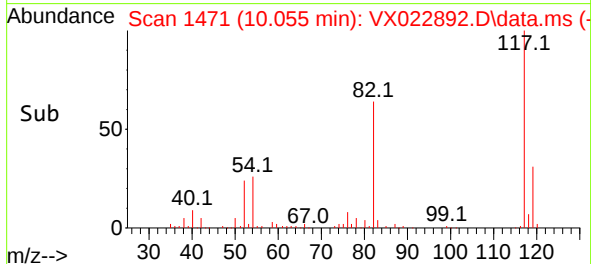
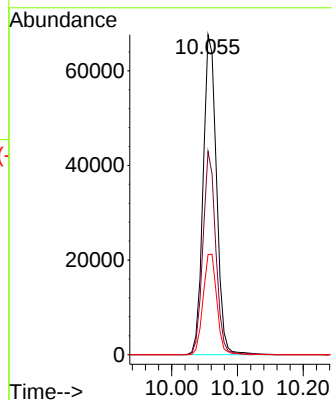
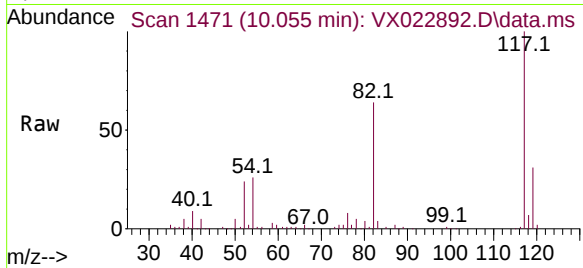




#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

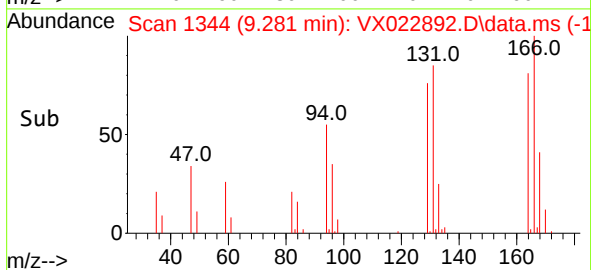
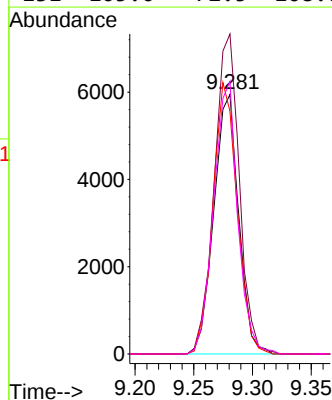
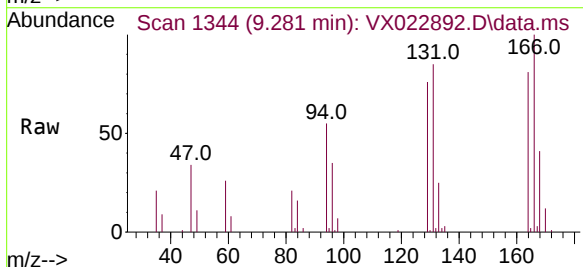
Instrument :  
MSVOA\_X  
ClientSampleId :

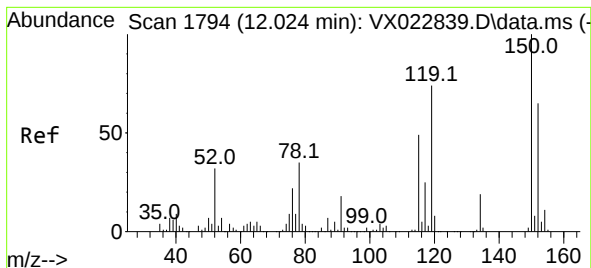
Tgt Ion:117 Resp: 95521  
Ion Ratio Lower Upper  
117 100  
82 63.5 47.4 71.2  
119 31.3 26.6 39.8



#64  
Tetrachloroethene  
Concen: 13.03 ug/l  
RT: 9.281 min Scan# 1344  
Delta R.T. 0.006 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion:164 Resp: 8748  
Ion Ratio Lower Upper  
164 100  
166 123.3 103.4 155.2  
129 93.5 70.8 106.2  
131 105.0 72.5 108.7

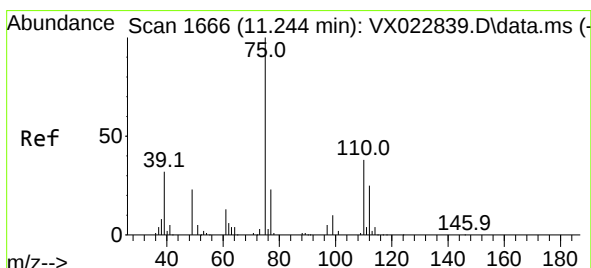
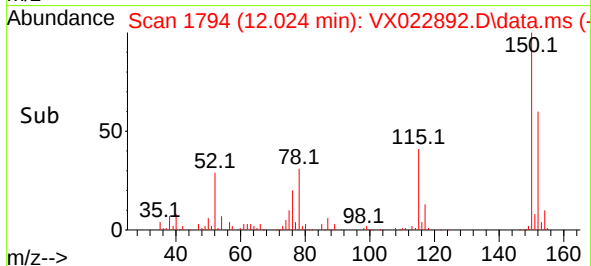
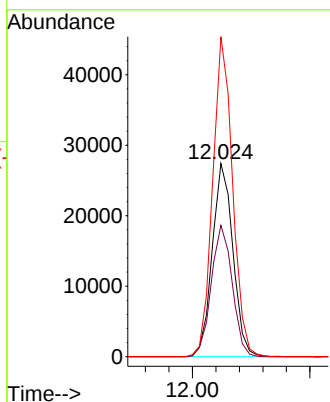
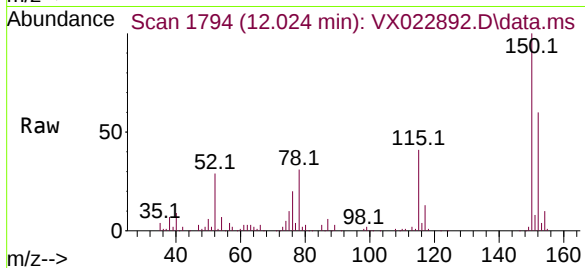




#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.00 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX022892.D  
 Acq: 25 Jun 2021 01:36

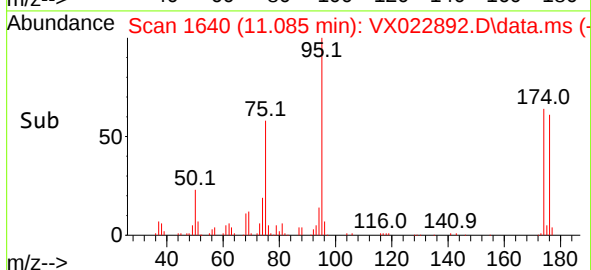
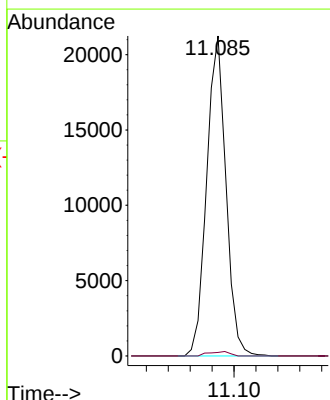
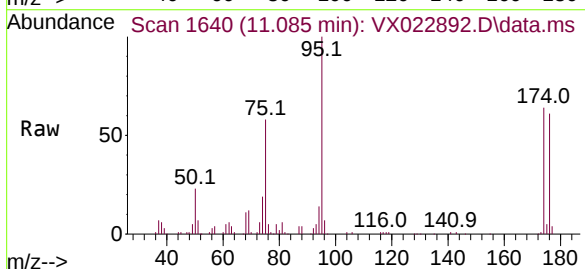
Instrument :  
 MSVOA\_X  
 ClientSampled :

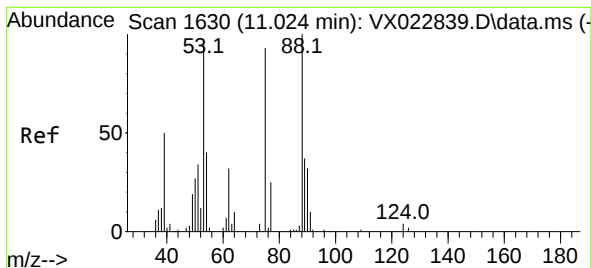
Tgt Ion:152 Resp: 33505  
 Ion Ratio Lower Upper  
 152 100  
 115 68.6 41.1 123.3  
 150 159.2 0.0 349.0



#76  
 1,2,3-Trichloropropane  
 Concen: 29.26 ug/l  
 RT: 11.085 min Scan# 1640  
 Delta R.T. -0.159 min  
 Lab File: VX022892.D  
 Acq: 25 Jun 2021 01:36

Tgt Ion: 75 Resp: 25899  
 Ion Ratio Lower Upper  
 75 100  
 77 1.5 19.1 57.5#

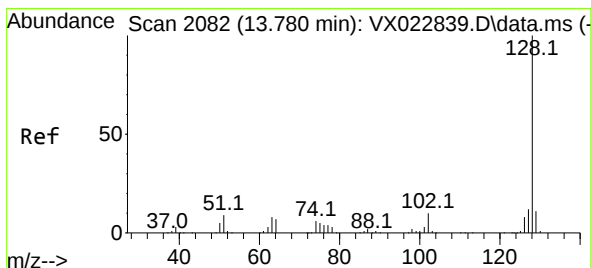
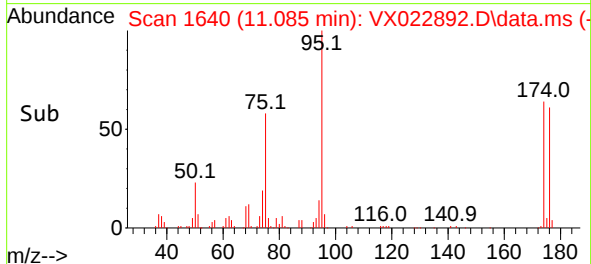
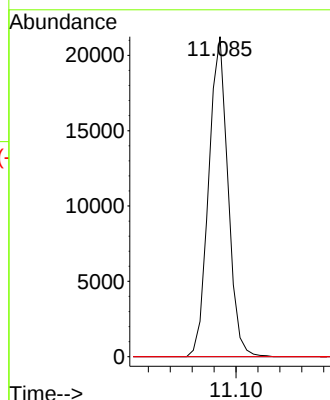
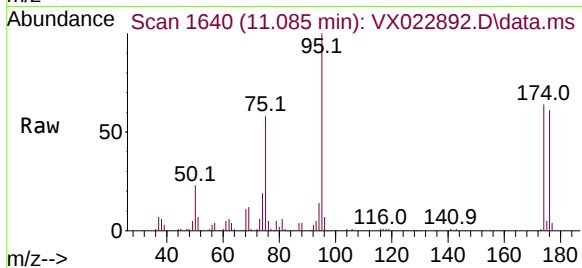




#81  
trans-1,4-Dichloro-2-butene  
Concen: 75.26 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.061 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 75 Resp: 25899  
Ion Ratio Lower Upper  
75 100  
53 0.0 74.5 111.7#  
89 0.0 37.9 56.9#



#95  
Naphthalene  
Concen: 1.96 ug/l  
RT: 13.786 min Scan# 2083  
Delta R.T. 0.006 min  
Lab File: VX022892.D  
Acq: 25 Jun 2021 01:36

Tgt Ion:128 Resp: 118  
Ion Ratio Lower Upper  
128 100  
127 0.0 10.3 15.5#  
129 0.0 8.8 13.2#

