

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070622\  
 Data File : VX029944.D  
 Acq On : 06 Jul 2022 15:17  
 Operator : JC/MD  
 Sample : N3599-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jul 07 02:37:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 05:54:51 2022  
 Response via : Initial Calibration

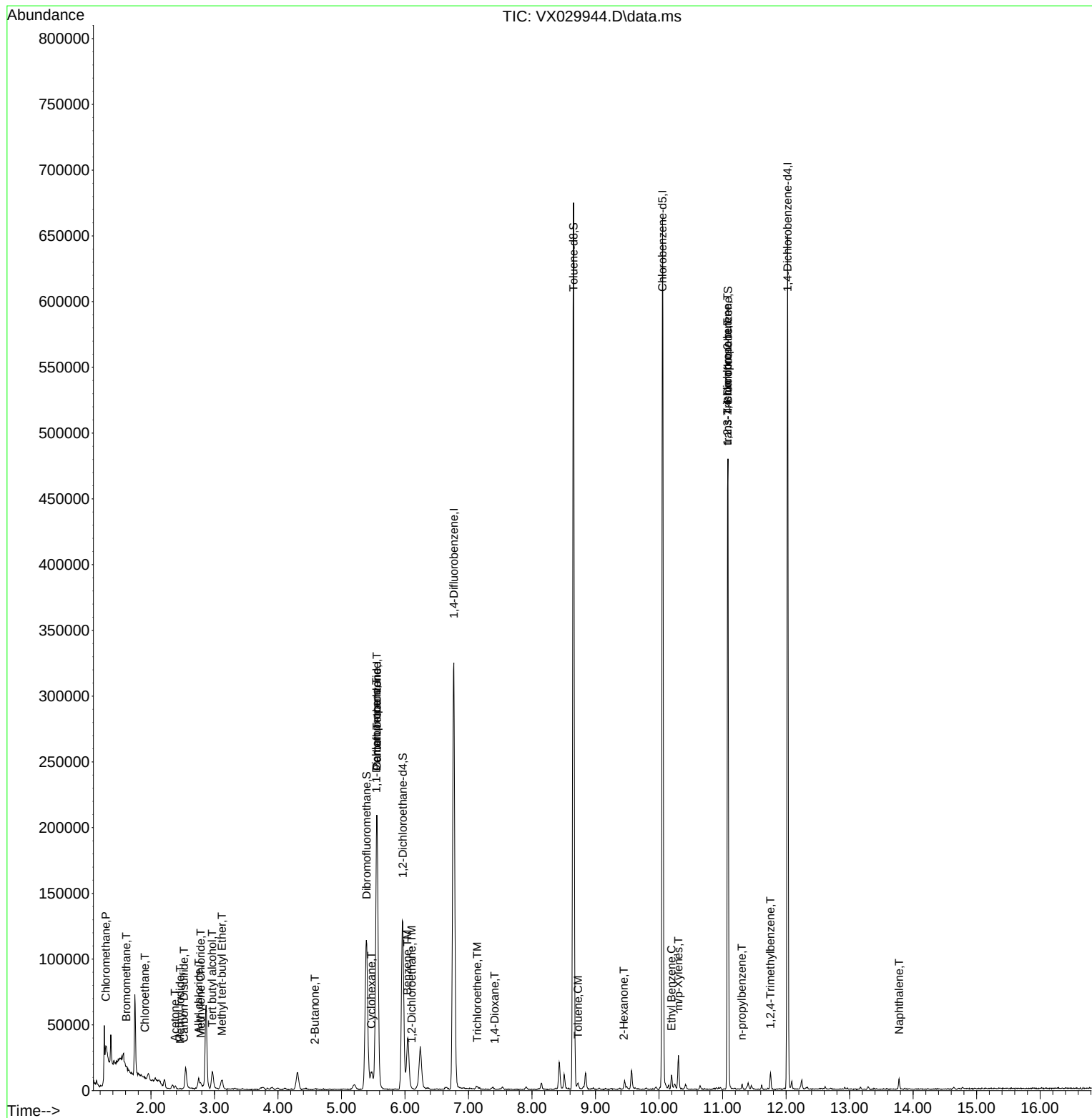
| Compound                      | R.T.   | QIon  | Response | Conc      | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|--------|----------|
| Internal Standards            |        |       |          |           |        |          |
| 1) Pentafluorobenzene         | 5.556  | 168   | 205345   | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.769  | 114   | 352345   | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 308158   | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 132988   | 50.000    | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.964  | 65    | 112318   | 43.211    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery  | =      | 86.420%  |
| 35) Dibromofluoromethane      | 5.397  | 113   | 103672   | 47.081    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | =      | 94.160%  |
| 50) Toluene-d8                | 8.653  | 98    | 401849   | 48.646    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery  | =      | 97.300%  |
| 62) 4-Bromofluorobenzene      | 11.085 | 95    | 130890   | 44.825    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery  | =      | 89.660%  |
| Target Compounds              |        |       |          |           |        |          |
|                               |        |       |          |           | Qvalue |          |
| 3) Chloromethane              | 1.288  | 50    | 2026     | 0.878     | ug/l # | 68       |
| 5) Bromomethane               | 1.612  | 94    | 354      | 0.280     | ug/l # | 60       |
| 6) Chloroethane               | 1.904  | 64    | 2003     | 2.201     | ug/l # | 44       |
| 10) Methyl Iodide             | 2.459  | 142   | 495      | 2.042     | ug/l # | 86       |
| 11) Tert butyl alcohol        | 2.965  | 59    | 15801    | 23.244    | ug/l # | 94       |
| 13) Acrolein                  | 2.239  | 56    | 44       | Below Cal | #      | 14       |
| 14) Allyl chloride            | 2.752  | 41    | 1007     | 0.258     | ug/l # | 1        |
| 16) Acetone                   | 2.380  | 43    | 2443     | 1.921     | ug/l   | 99       |
| 17) Carbon Disulfide          | 2.520  | 76    | 1088     | 0.207     | ug/l # | 74       |
| 19) Methyl tert-butyl Ether   | 3.117  | 73    | 6819     | 0.955     | ug/l # | 81       |
| 20) Methylene Chloride        | 2.782  | 84    | 701      | 0.261     | ug/l # | 85       |
| 25) 2-Butanone                | 4.580  | 43    | 573      | 0.260     | ug/l   | 92       |
| 31) Cyclohexane               | 5.471  | 56    | 9114     | 2.515     | ug/l   | 85       |
| 36) 1,1-Dichloropropene       | 5.550  | 75    | 15033    | 5.133     | ug/l # | 46       |
| 38) Carbon Tetrachloride      | 5.556  | 117   | 19523    | 7.693     | ug/l # | 17       |
| 40) Benzene                   | 6.038  | 78    | 48170    | 5.087     | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.105  | 62    | 1164     | 0.400     | ug/l   | 78       |
| 44) Trichloroethene           | 7.135  | 130   | 986      | 0.387     | ug/l   | 59       |
| 49) 1,4-Dioxane               | 7.409  | 88    | 19       | 0.281     | ug/l # | 25       |
| 52) Toluene                   | 8.726  | 92    | 1205     | 0.211     | ug/l   | 83       |
| 59) 2-Hexanone                | 9.445  | 43    | 848      | 0.275     | ug/l # | 55       |
| 67) Ethyl Benzene             | 10.195 | 91    | 6182     | 0.575     | ug/l   | 91       |
| 68) m/p-Xylenes               | 10.305 | 106   | 5855     | 1.419     | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 61695    | 19.379    | ug/l # | 38       |
| 78) n-propylbenzene           | 11.305 | 91    | 2288     | 0.202     | ug/l   | 86       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 61695    | 61.544    | ug/l # | 13       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105   | 5675     | 0.709     | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128   | 5419     | 0.505     | ug/l # | 96       |

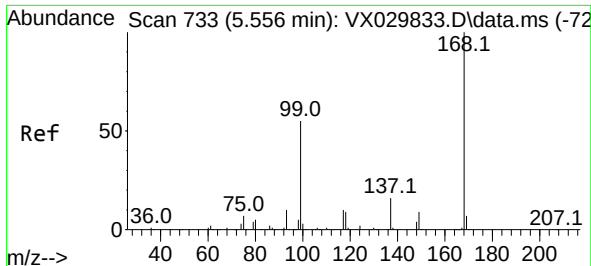
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070622\  
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ALS Vial : 14 Sample Multiplier: 1

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MSVOA\_X  
ClientSampleId :

Quant Time: Jul 07 02:37:14 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062822W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 29 05:54:51 2022  
Response via : Initial Calibration

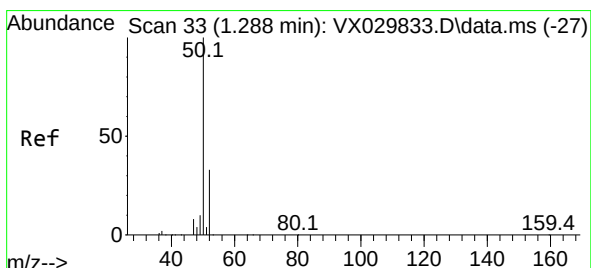
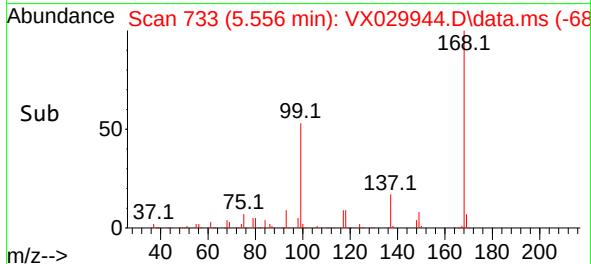
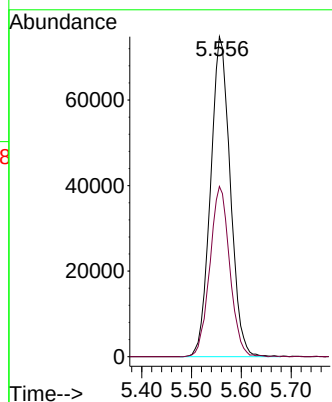
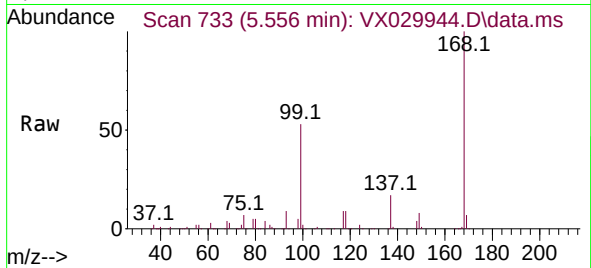




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

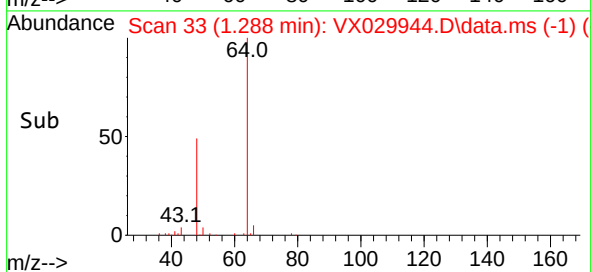
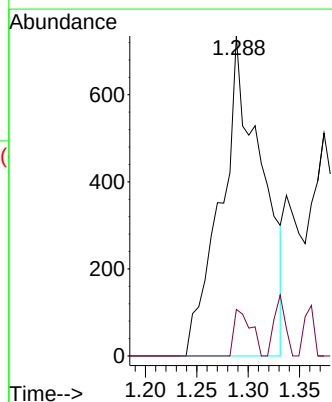
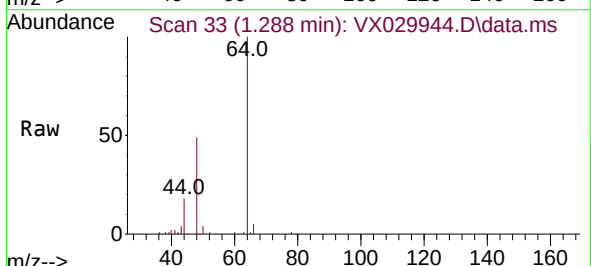
Instrument :  
MSVOA\_X  
ClientSampleId :

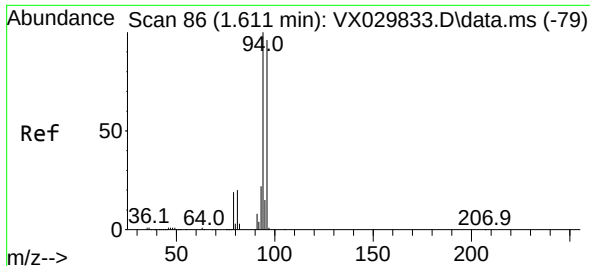
Tgt Ion:168 Resp: 205345  
Ion Ratio Lower Upper  
168 100  
99 53.2 44.0 66.0



#3  
Chloromethane  
Concen: 0.878 ug/l  
RT: 1.288 min Scan# 33  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 50 Resp: 2026  
Ion Ratio Lower Upper  
50 100  
52 14.6 26.3 39.5#

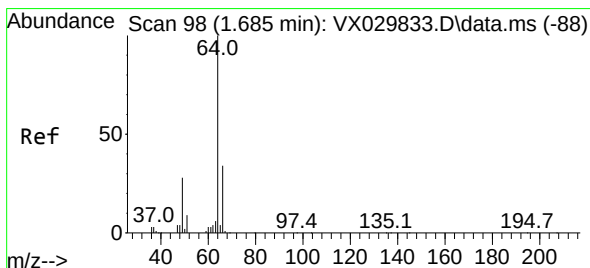
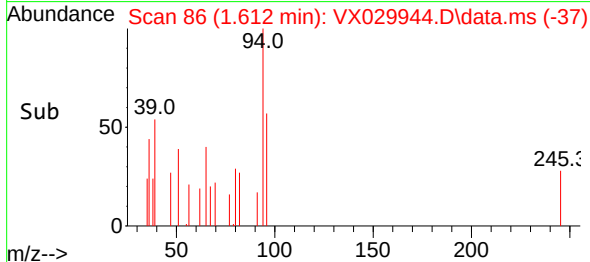
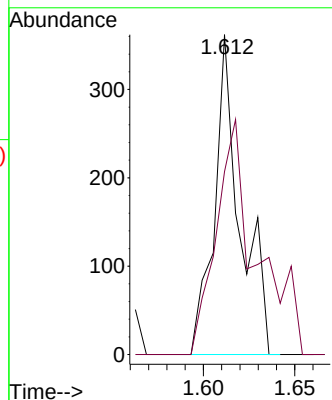
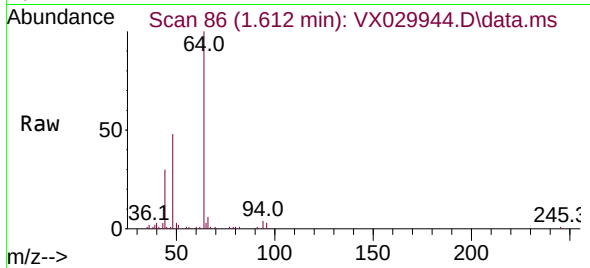




#5  
 Bromomethane  
 Concen: 0.280 ug/l  
 RT: 1.612 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX029944.D  
 Acq: 06 Jul 2022 15:17

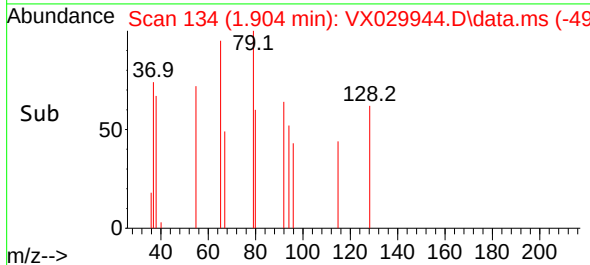
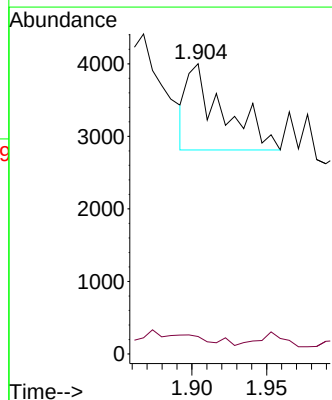
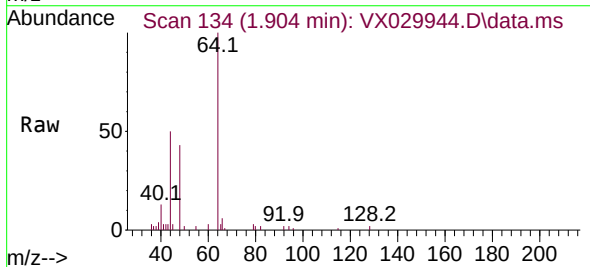
Instrument :  
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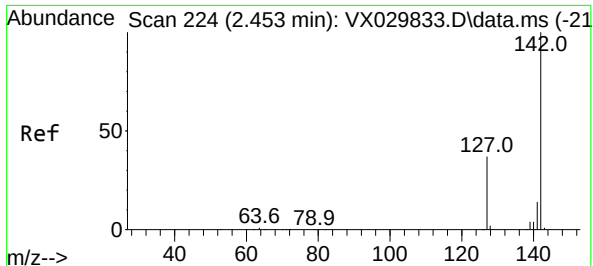
Tgt Ion: 94 Resp: 354  
 Ion Ratio Lower Upper  
 94 100  
 96 57.2 76.9 115.3#



#6  
 Chloroethane  
 Concen: 2.201 ug/l  
 RT: 1.904 min Scan# 134  
 Delta R.T. 0.219 min  
 Lab File: VX029944.D  
 Acq: 06 Jul 2022 15:17

Tgt Ion: 64 Resp: 2003  
 Ion Ratio Lower Upper  
 64 100  
 66 2.1 27.2 40.8#

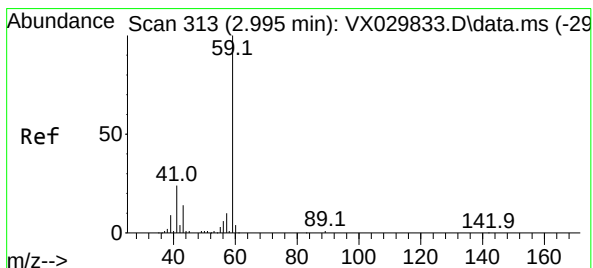
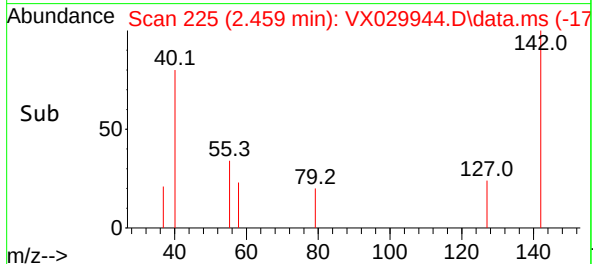
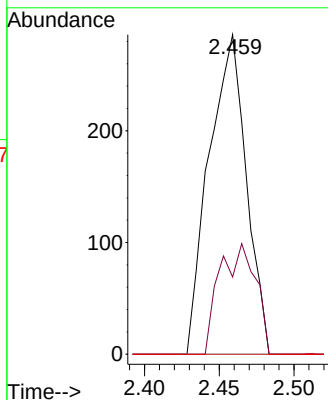
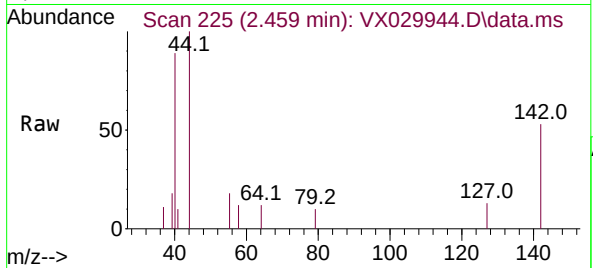




#10  
Methyl Iodide  
Concen: 2.042 ug/l  
RT: 2.459 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

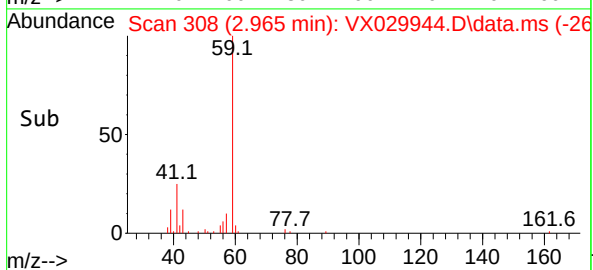
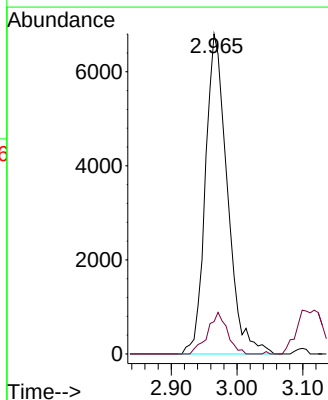
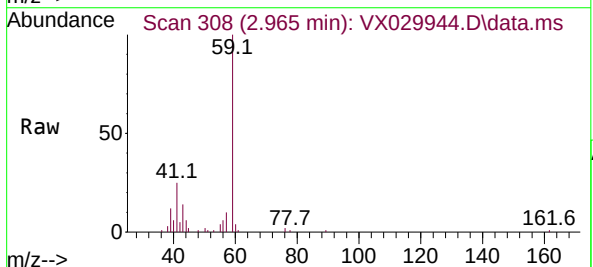
Instrument :  
MSVOA\_X  
ClientSampleId :

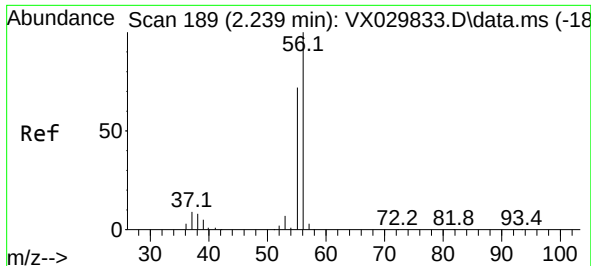
Tgt Ion:142 Resp: 495  
Ion Ratio Lower Upper  
142 100  
127 33.5 30.2 45.2  
141 0.0 11.3 16.9#



#11  
Tert butyl alcohol  
Concen: 23.244 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.030 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 59 Resp: 15801  
Ion Ratio Lower Upper  
59 100  
57 11.6 7.4 11.2#

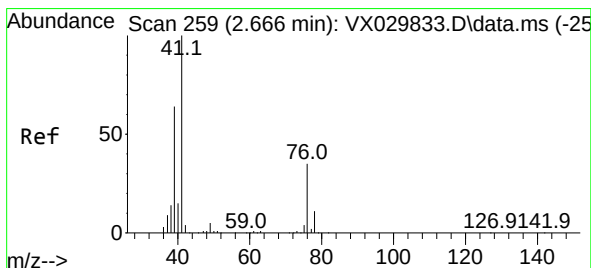
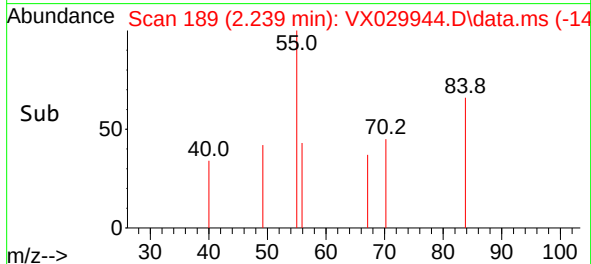
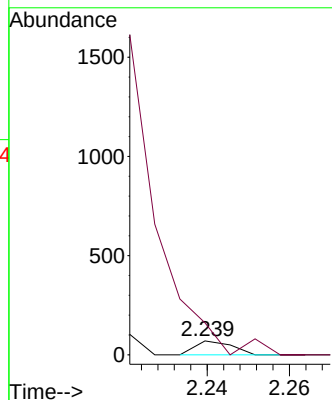
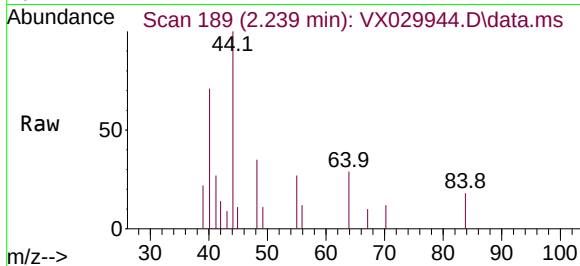




#13  
Acrolein  
Concen: Below Cal  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

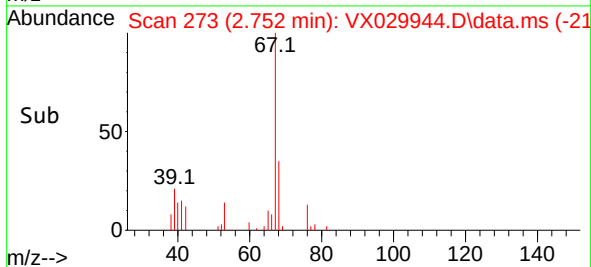
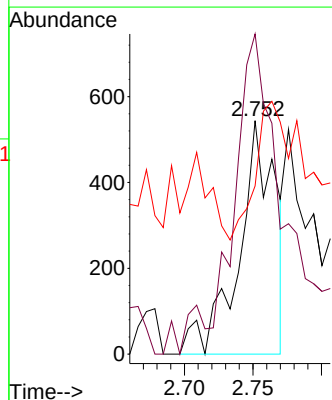
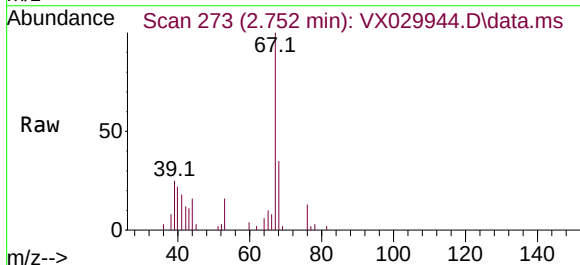
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MSVOA\_X  
ClientSampleId :

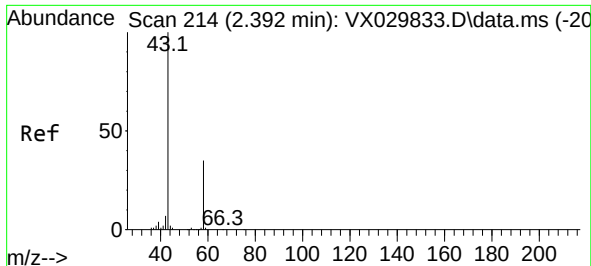
Tgt Ion: 56 Resp: 44  
Ion Ratio Lower Upper  
56 100  
55 0.0 56.6 84.8#



#14  
Allyl chloride  
Concen: 0.258 ug/l  
RT: 2.752 min Scan# 273  
Delta R.T. 0.085 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 41 Resp: 1007  
Ion Ratio Lower Upper  
41 100  
39 152.2 48.9 73.3#  
76 74.1 26.9 40.3#

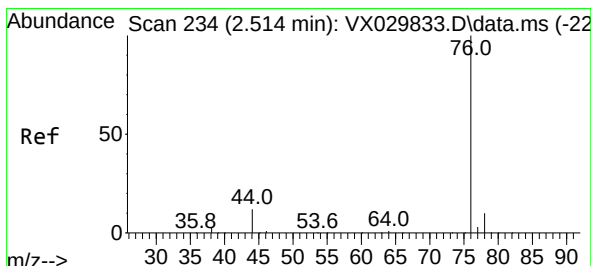
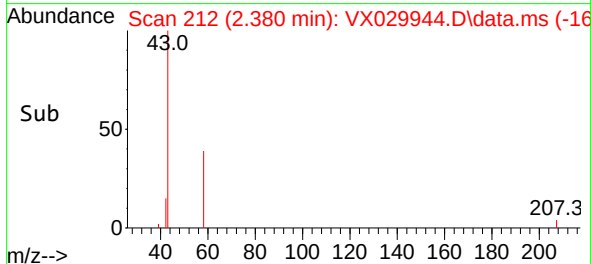
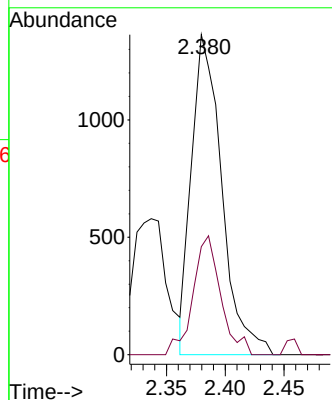
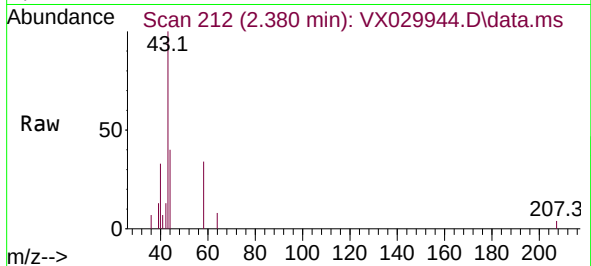




#16  
Acetone  
Concen: 1.921 ug/l  
RT: 2.380 min Scan# 214  
Delta R.T. -0.012 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

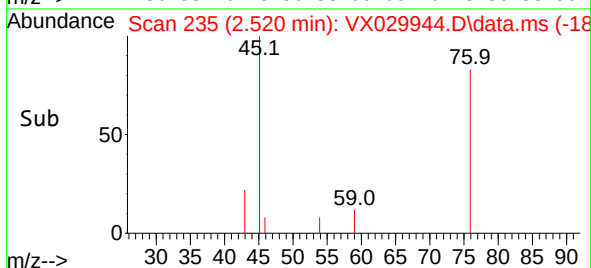
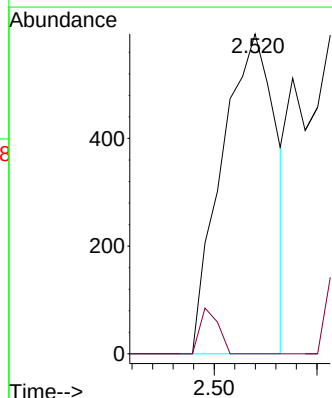
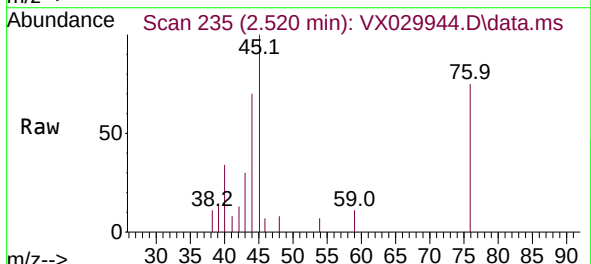
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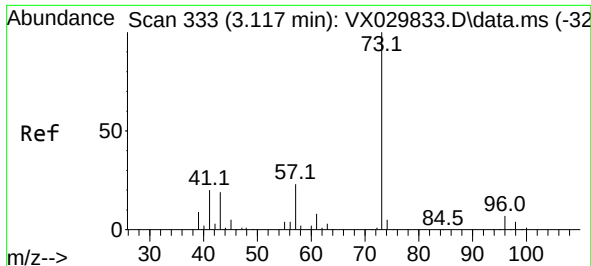
Tgt Ion: 43 Resp: 2443  
Ion Ratio Lower Upper  
43 100  
58 33.7 27.7 41.5



#17  
Carbon Disulfide  
Concen: 0.207 ug/l  
RT: 2.520 min Scan# 235  
Delta R.T. 0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 76 Resp: 1088  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.8 11.6#

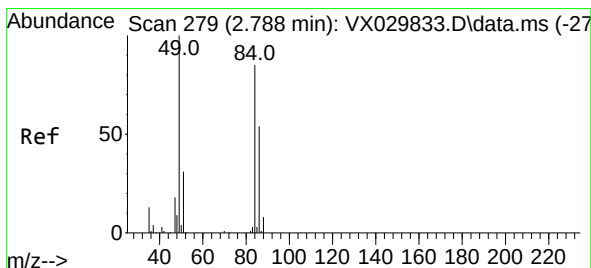
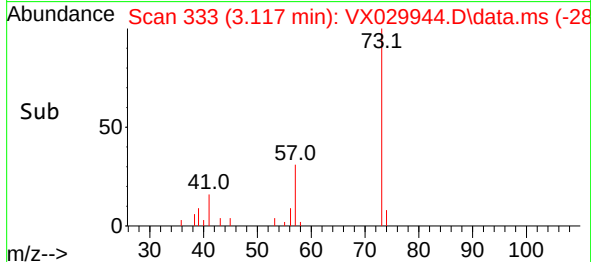
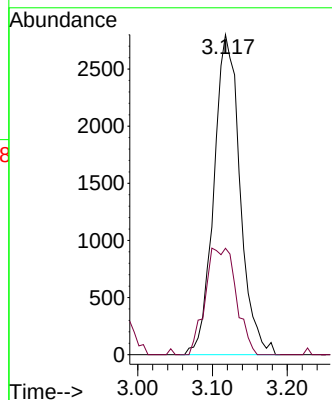
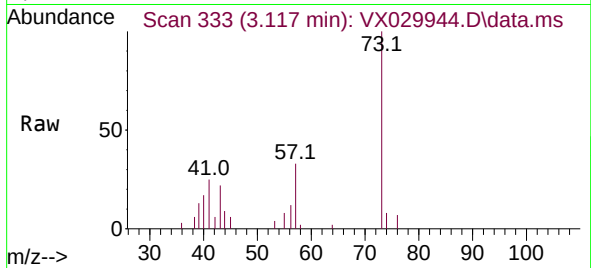




#19  
Methyl tert-butyl Ether  
Concen: 0.955 ug/l  
RT: 3.117 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

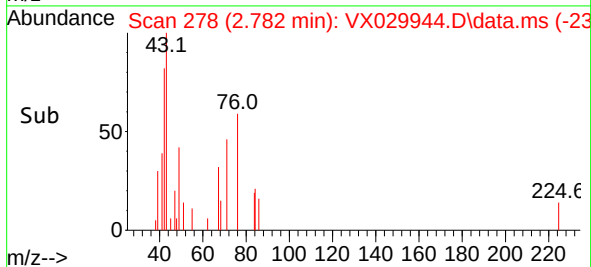
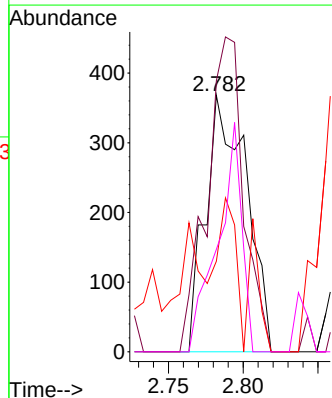
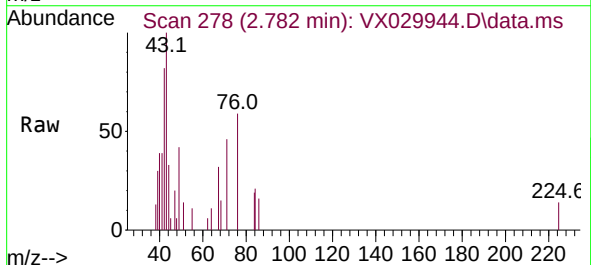
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 73 Resp: 6819  
Ion Ratio Lower Upper  
73 100  
57 33.3 19.0 28.6#

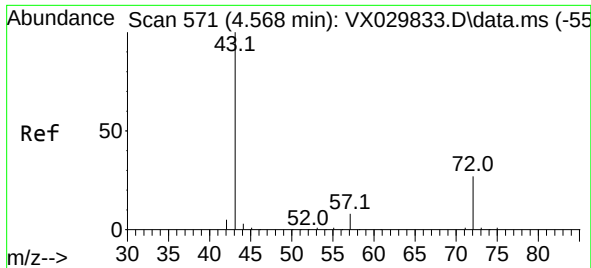


#20  
Methylene Chloride  
Concen: 0.261 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. -0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 84 Resp: 701  
Ion Ratio Lower Upper  
84 100  
49 105.7 93.8 140.6  
51 35.3 29.4 44.0  
86 39.9 51.0 76.4#



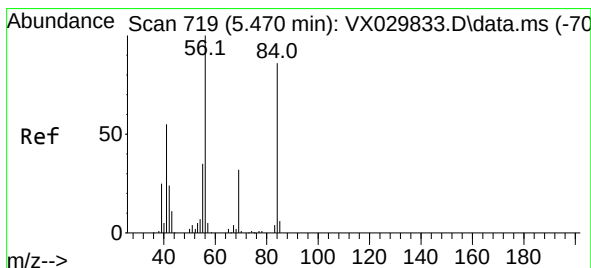
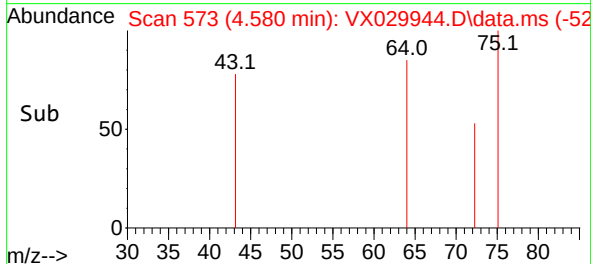
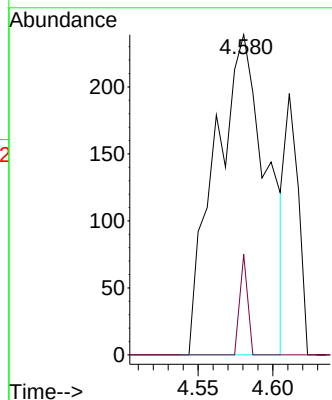
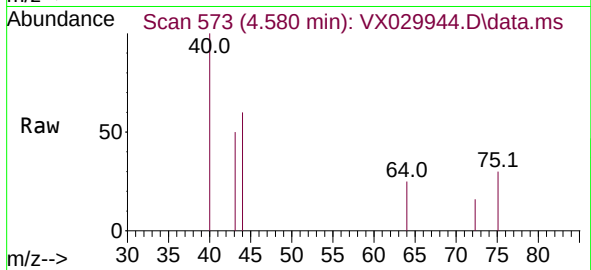




#25  
2-Butanone  
Concen: 0.260 ug/l  
RT: 4.580 min Scan# 573  
Delta R.T. 0.012 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

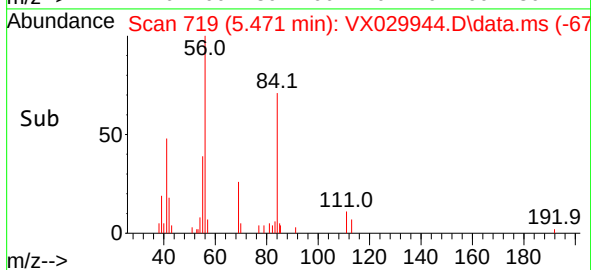
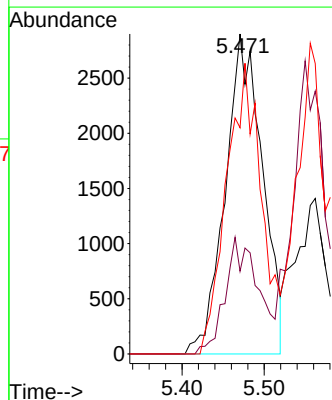
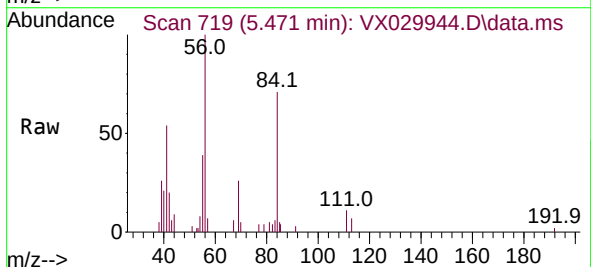
Instrument :  
MSVOA\_X  
ClientSampleId :

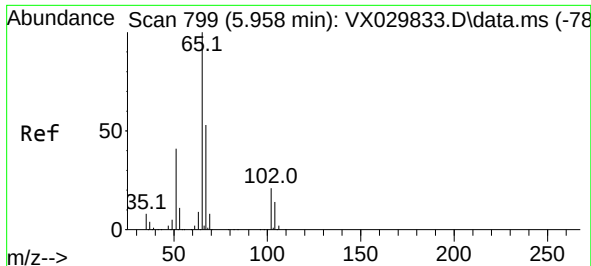
Tgt Ion: 43 Resp: 573  
Ion Ratio Lower Upper  
43 100  
72 31.4 21.7 32.5



#31  
Cyclohexane  
Concen: 2.515 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 56 Resp: 9114  
Ion Ratio Lower Upper  
56 100  
69 25.8 25.4 38.0  
84 70.7 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 43.211 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

Instrument :

MSVOA\_X

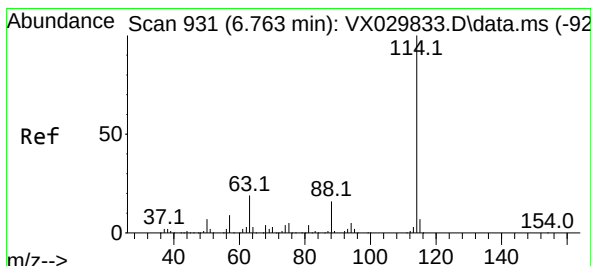
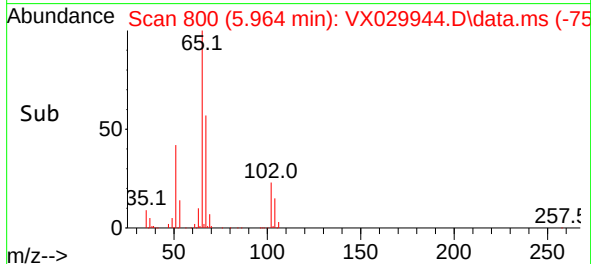
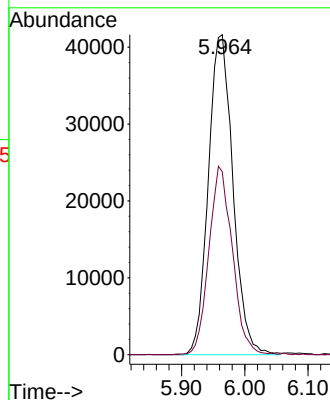
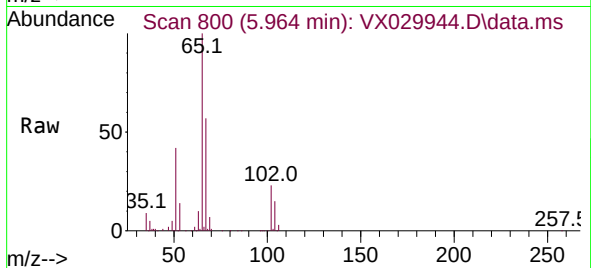
ClientSampleId :

Tgt Ion: 65 Resp: 112318

Ion Ratio Lower Upper

65 100

67 56.4 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

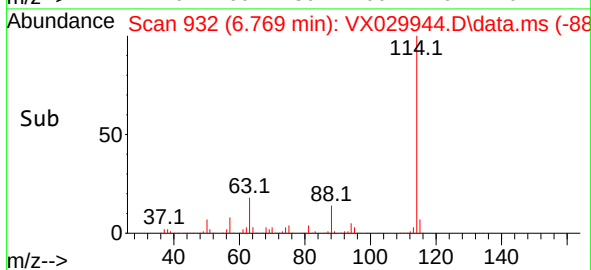
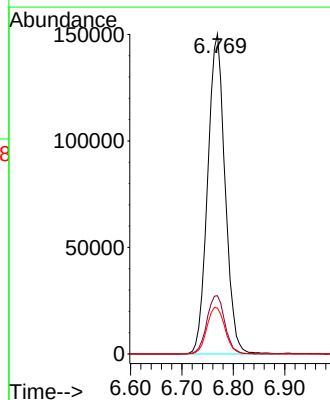
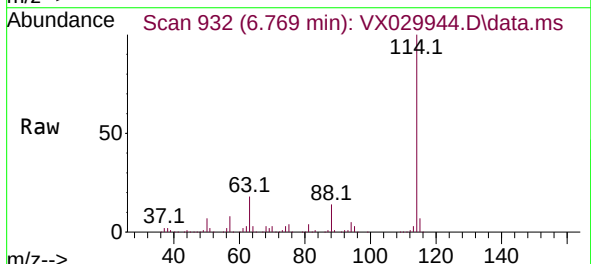
Tgt Ion: 114 Resp: 352345

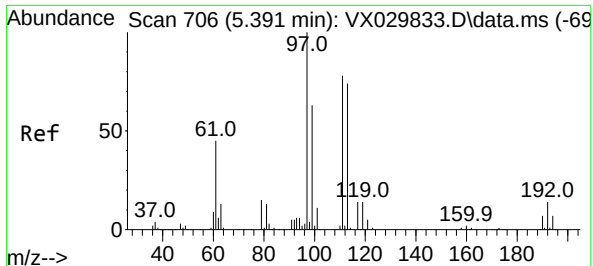
Ion Ratio Lower Upper

114 100

63 18.2 0.0 38.4

88 14.4 0.0 31.8





#35

Dibromofluoromethane

Concen: 47.081 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

Instrument :

MSVOA\_X

ClientSampleId :

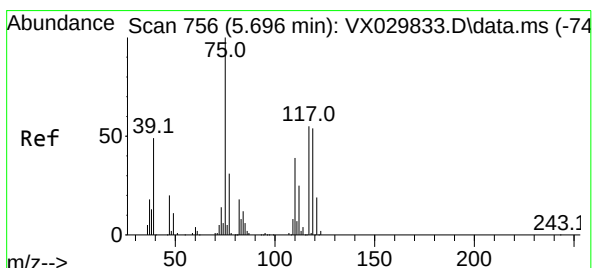
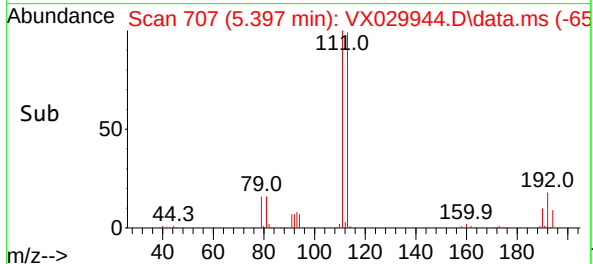
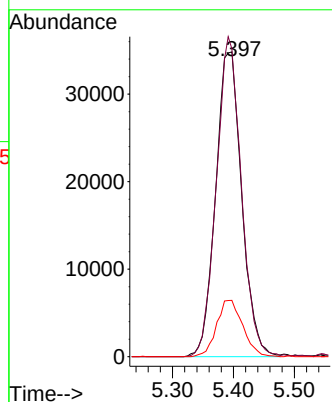
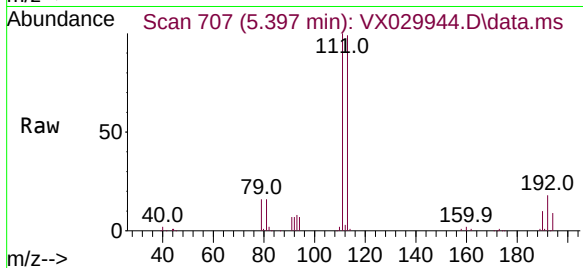
Tgt Ion:113 Resp: 103672

Ion Ratio Lower Upper

113 100

111 100.6 83.2 124.8

192 18.5 14.8 22.2



#36

1,1-Dichloropropene

Concen: 5.133 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

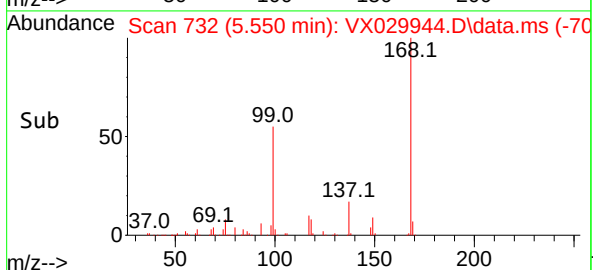
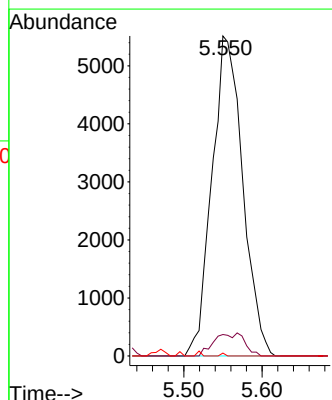
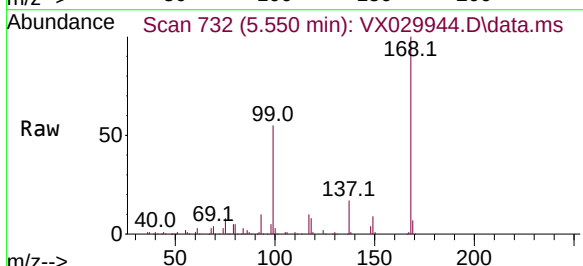
Tgt Ion: 75 Resp: 15033

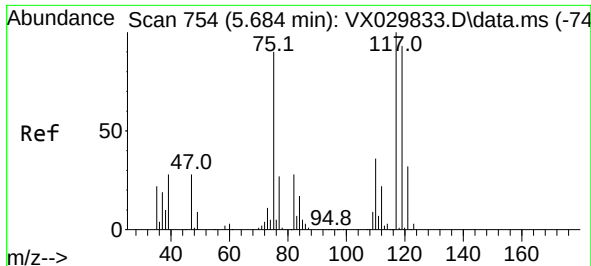
Ion Ratio Lower Upper

75 100

110 7.1 19.3 57.9#

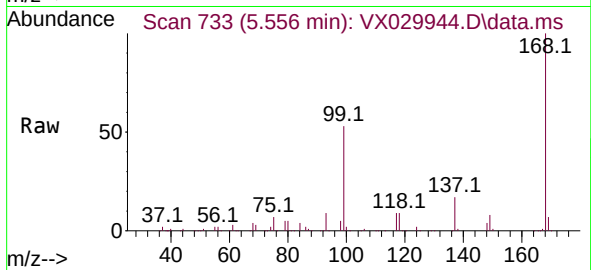
77 0.1 24.4 36.6#



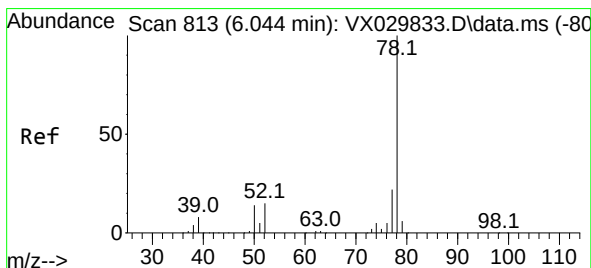
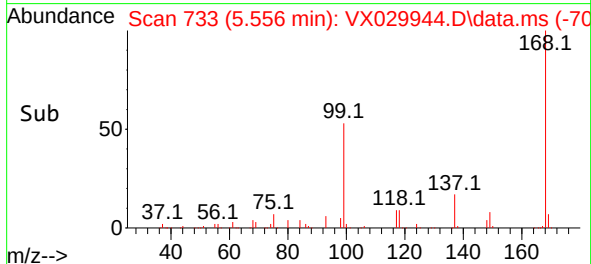
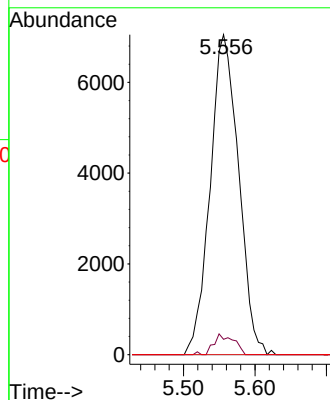


#38  
Carbon Tetrachloride  
Concen: 7.693 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.128 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Instrument :  
MSVOA\_X  
ClientSampleId :

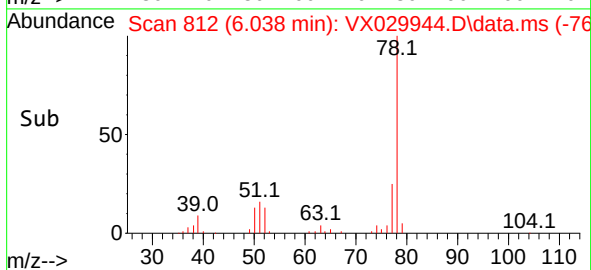
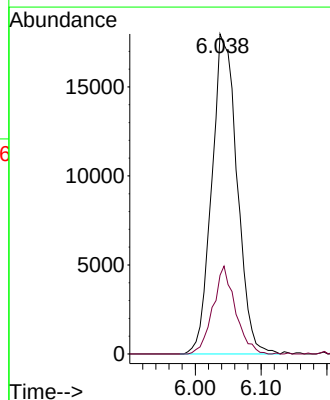
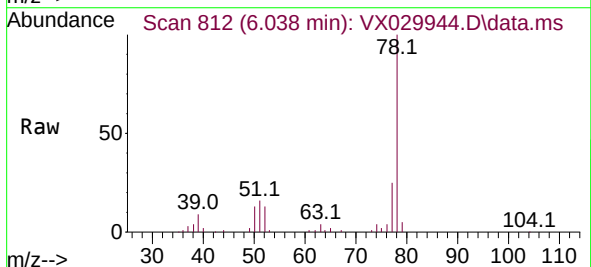


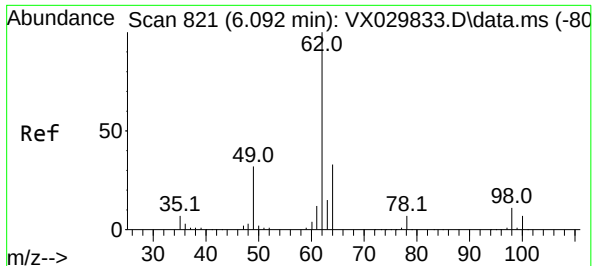
Tgt Ion:117 Resp: 19523  
Ion Ratio Lower Upper  
117 100  
119 4.8 74.1 111.1#  
121 0.0 25.8 38.8#



#40  
Benzene  
Concen: 5.087 ug/l  
RT: 6.038 min Scan# 812  
Delta R.T. -0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 78 Resp: 48170  
Ion Ratio Lower Upper  
78 100  
77 24.6 18.0 27.0





#42

1,2-Dichloroethane

Concen: 0.400 ug/l

RT: 6.105 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

Instrument :

MSVOA\_X

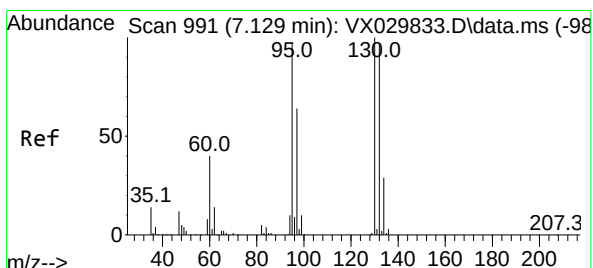
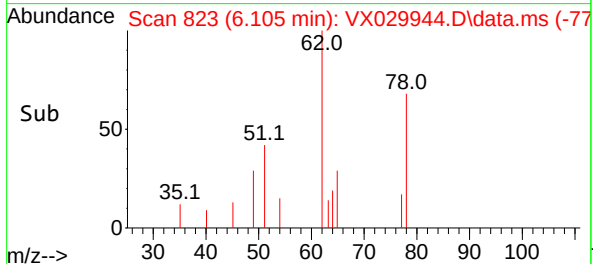
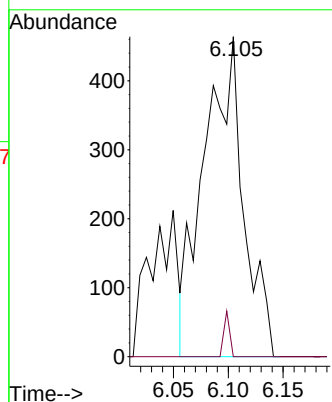
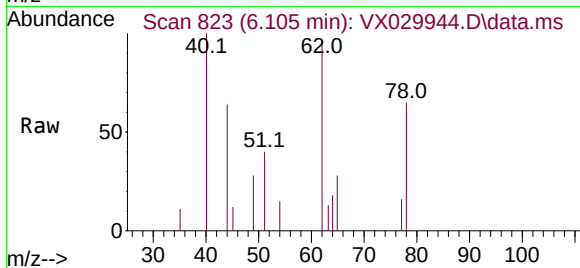
ClientSampleId :

Tgt Ion: 62 Resp: 1164

Ion Ratio Lower Upper

62 100

98 2.1 0.0 20.2



#44

Trichloroethene

Concen: 0.387 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX029944.D

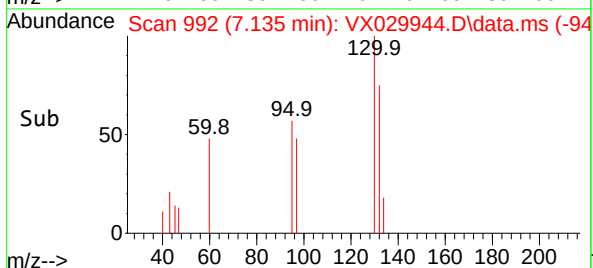
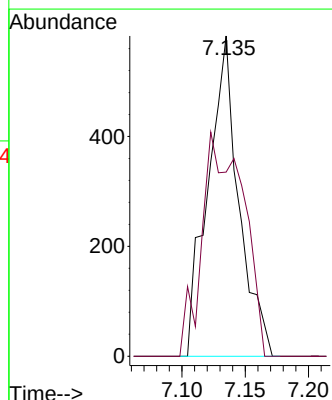
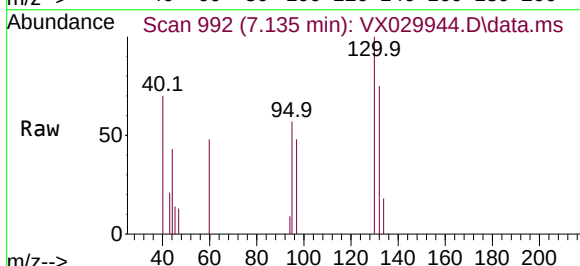
Acq: 06 Jul 2022 15:17

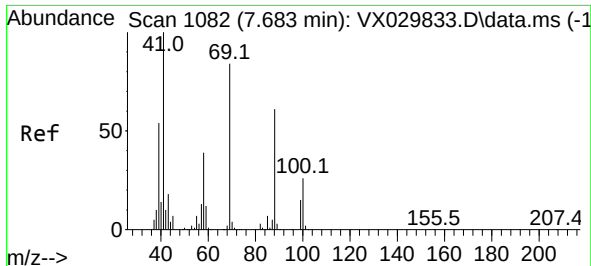
Tgt Ion:130 Resp: 986

Ion Ratio Lower Upper

130 100

95 57.5 0.0 194.8





#49

1,4-Dioxane

Concen: 0.281 ug/l

RT: 7.409 min Scan# 1082

Delta R.T. -0.274 min

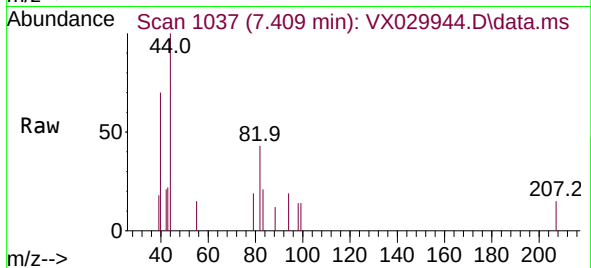
Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

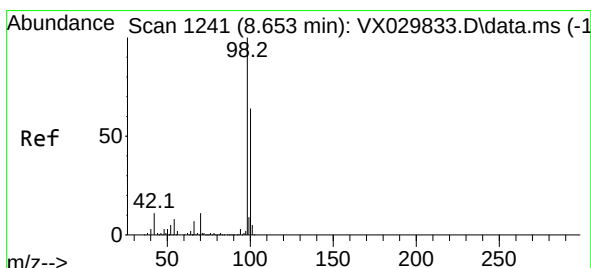
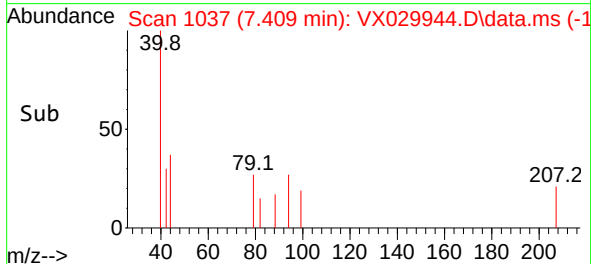
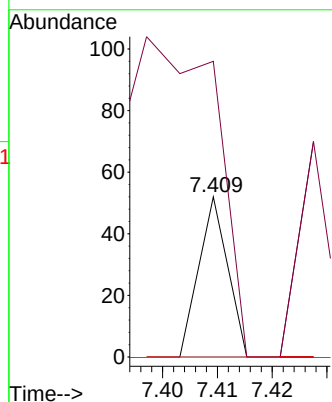
Instrument :

MSVOA\_X

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 0.0   | 23.8  | 35.8# |
| 58       | 0.0   | 53.8  | 80.6# |



#50

Toluene-d8

Concen: 48.646 ug/l

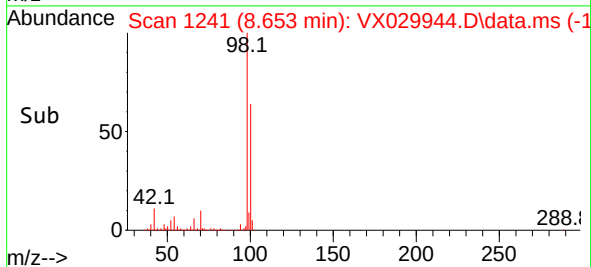
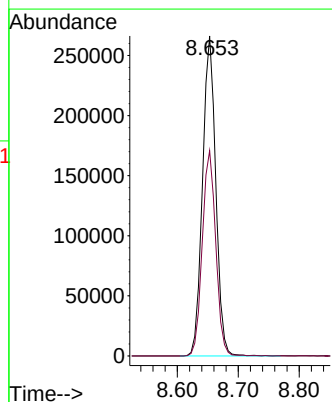
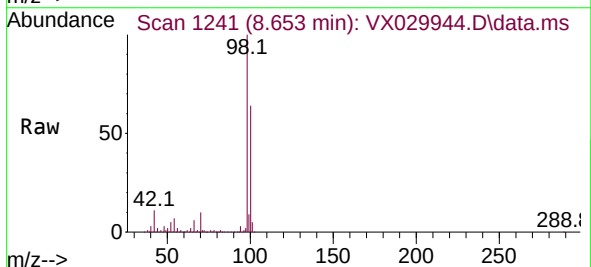
RT: 8.653 min Scan# 1241

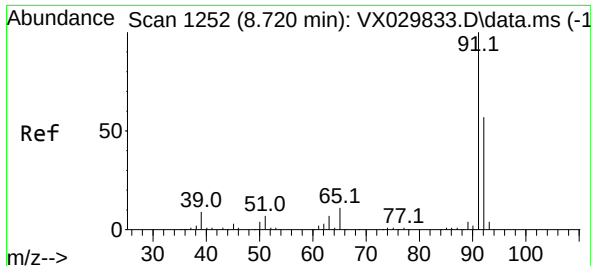
Delta R.T. 0.000 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 401849 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 65.2  | 52.3  | 78.5   |

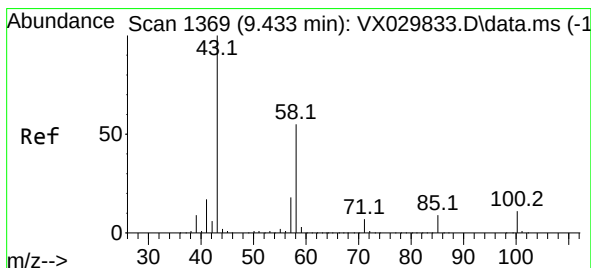
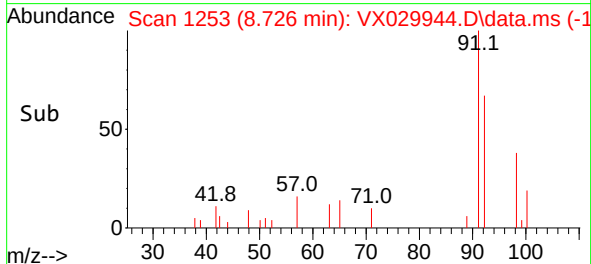
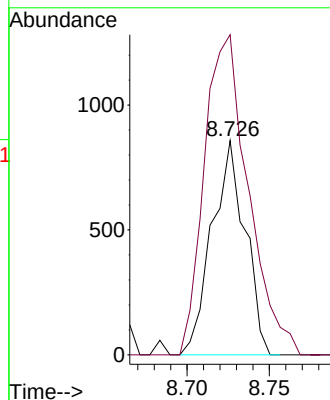
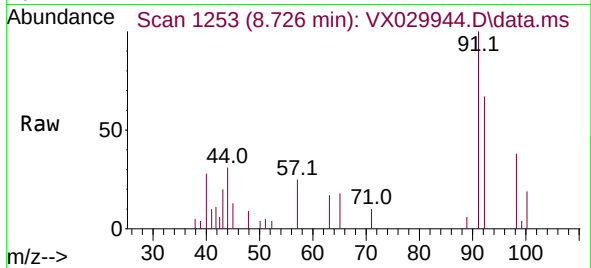




#52  
Toluene  
Concen: 0.211 ug/l  
RT: 8.726 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

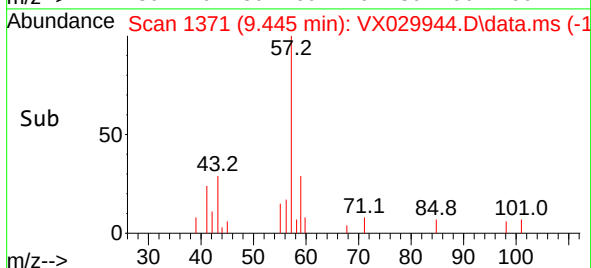
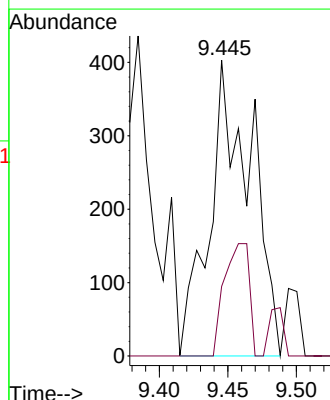
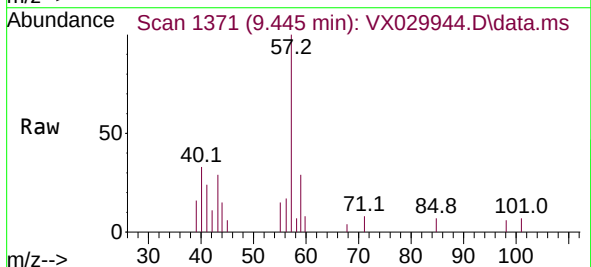
Instrument :  
MSVOA\_X  
ClientSampleId :

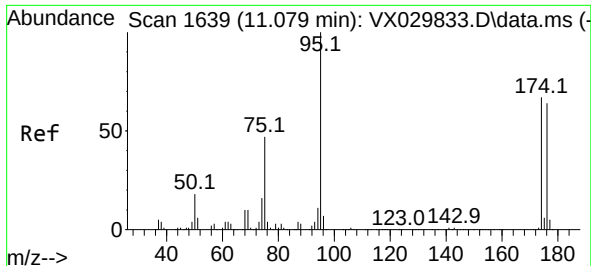
Tgt Ion: 92 Resp: 1205  
Ion Ratio Lower Upper  
92 100  
91 197.8 139.2 208.8



#59  
2-Hexanone  
Concen: 0.275 ug/l  
RT: 9.445 min Scan# 1371  
Delta R.T. 0.012 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 43 Resp: 848  
Ion Ratio Lower Upper  
43 100  
58 22.8 27.6 82.8#

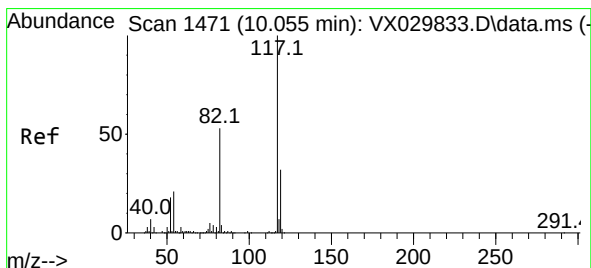
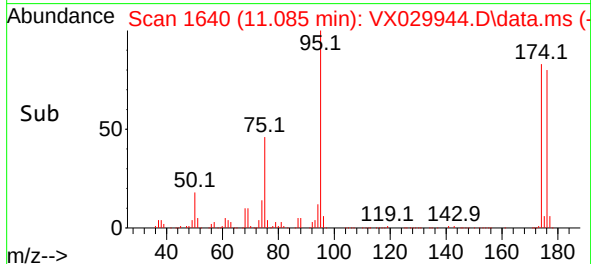
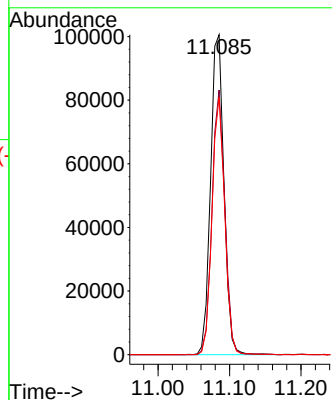
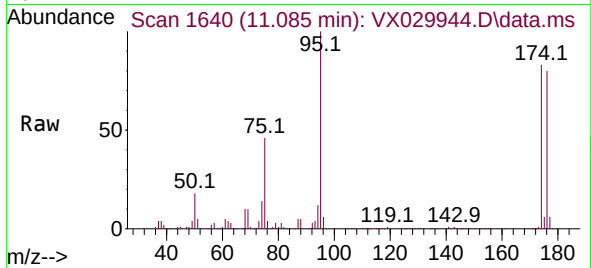




#62  
4-Bromofluorobenzene  
Concen: 44.825 ug/l  
RT: 11.085 min Scan# 1  
Delta R.T. 0.006 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

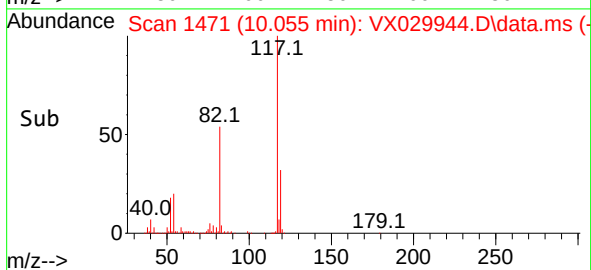
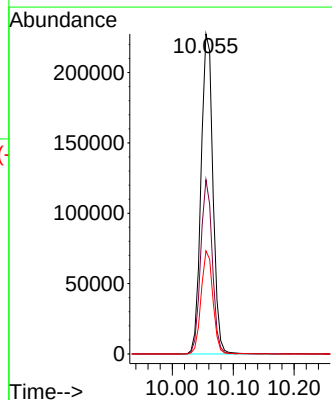
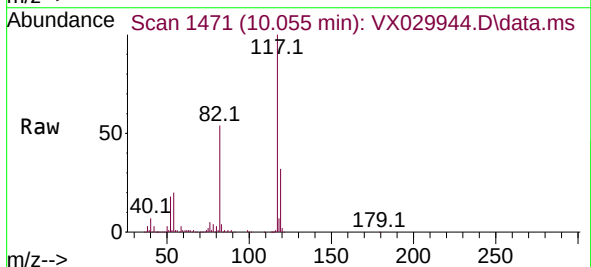
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 95 Resp: 130890  
Ion Ratio Lower Upper  
95 100  
174 79.1 0.0 149.0  
176 76.3 0.0 146.0

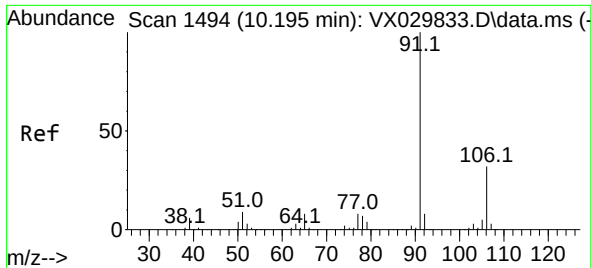


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 117 Resp: 308158  
Ion Ratio Lower Upper  
117 100  
82 54.5 42.7 64.1  
119 32.2 25.4 38.2



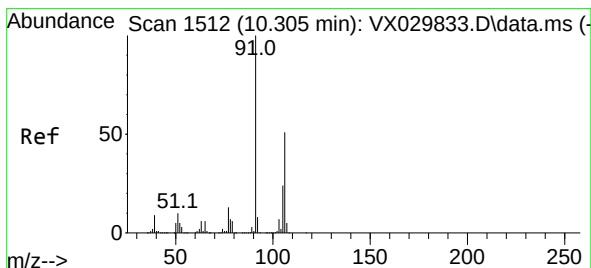
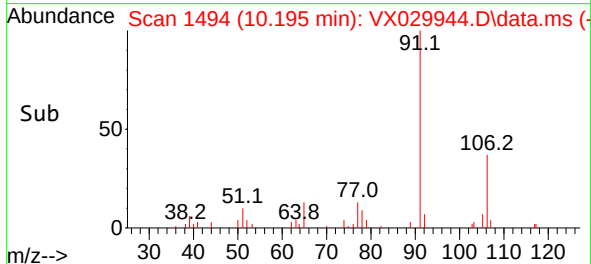
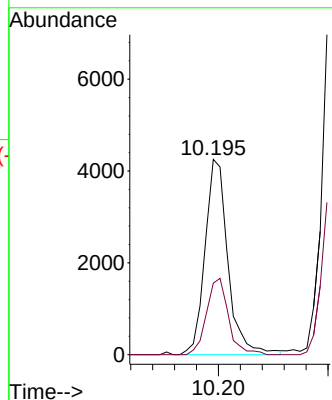
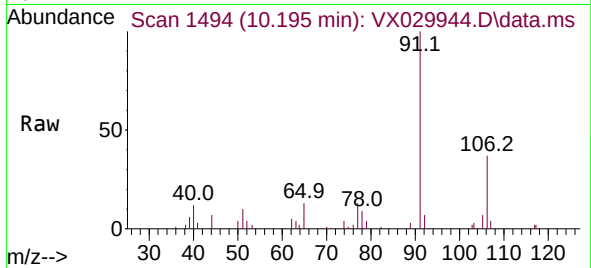




#67  
Ethyl Benzene  
Concen: 0.575 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

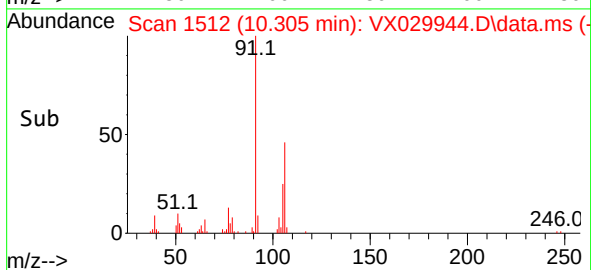
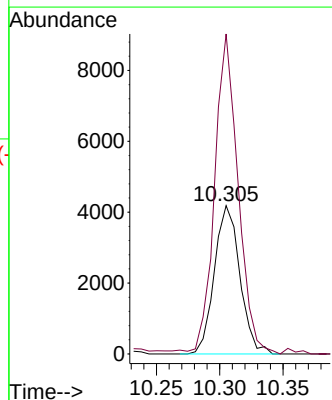
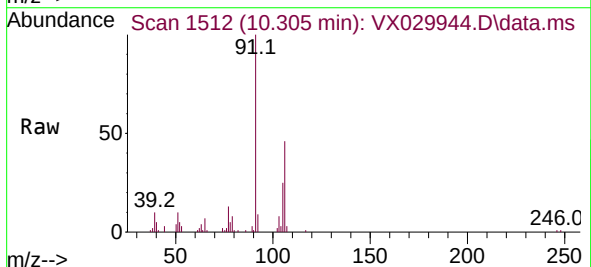
Instrument :  
MSVOA\_X  
ClientSampleId :

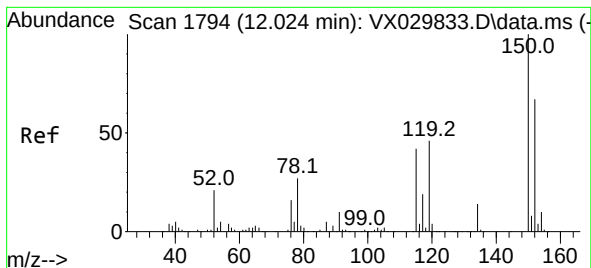
Tgt Ion: 91 Resp: 6182  
Ion Ratio Lower Upper  
91 100  
106 36.7 25.5 38.3



#68  
m/p-Xylenes  
Concen: 1.419 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 106 Resp: 5855  
Ion Ratio Lower Upper  
106 100  
91 199.3 158.2 237.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX029944.D

Acq: 06 Jul 2022 15:17

Instrument :

MSVOA\_X

ClientSampleId :

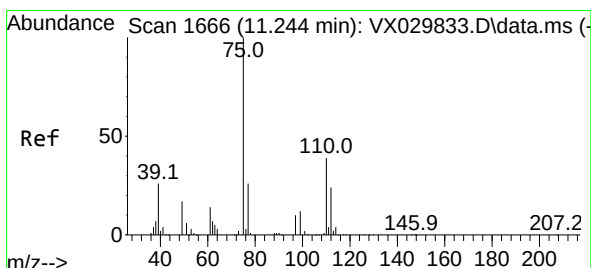
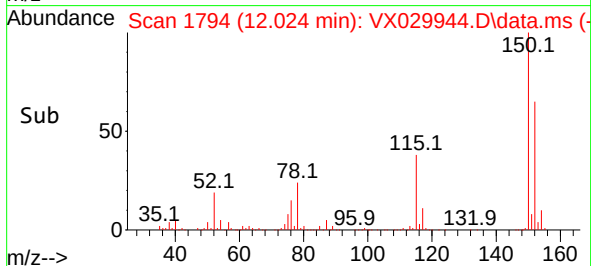
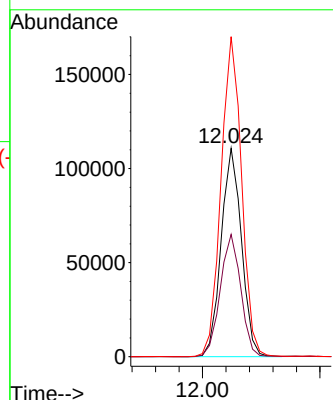
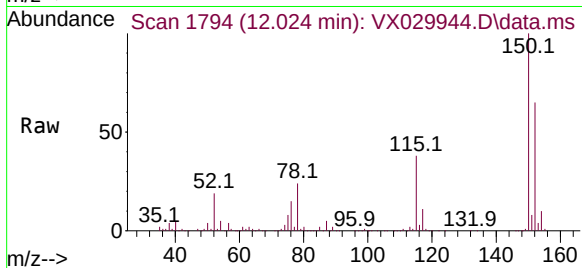
Tgt Ion:152 Resp: 132988

Ion Ratio Lower Upper

152 100

115 59.3 40.5 121.5

150 155.6 0.0 347.0



#76

1,2,3-Trichloropropane

Concen: 19.379 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.164 min

Lab File: VX029944.D

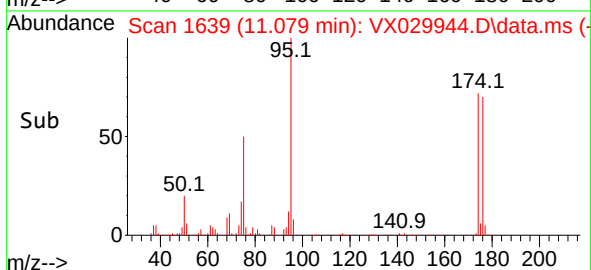
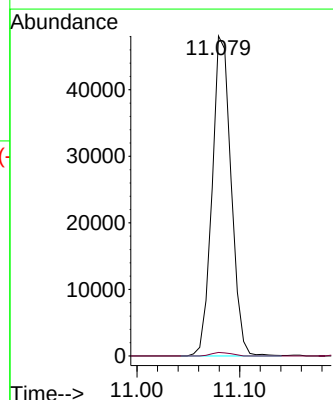
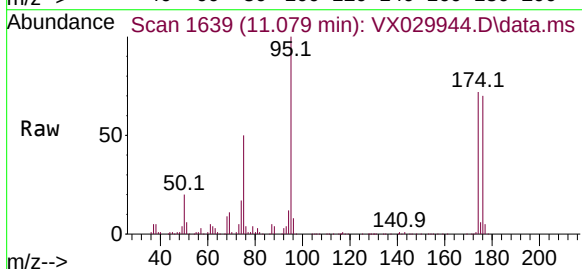
Acq: 06 Jul 2022 15:17

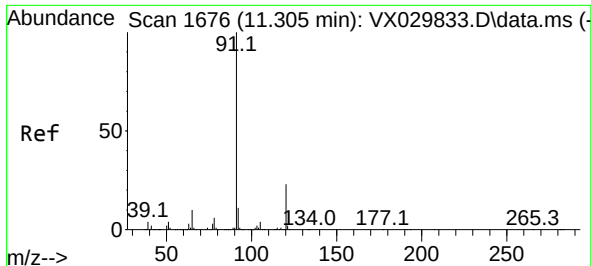
Tgt Ion: 75 Resp: 61695

Ion Ratio Lower Upper

75 100

77 1.1 19.8 59.3#

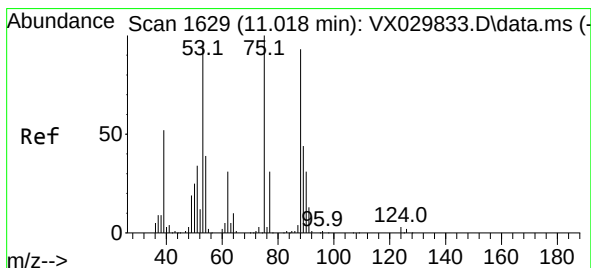
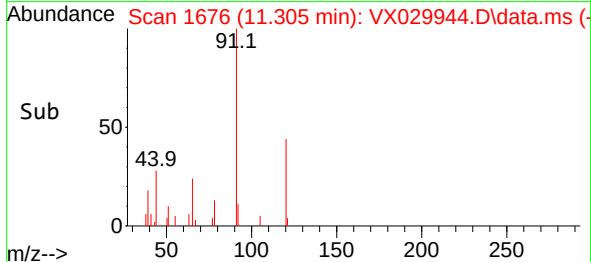
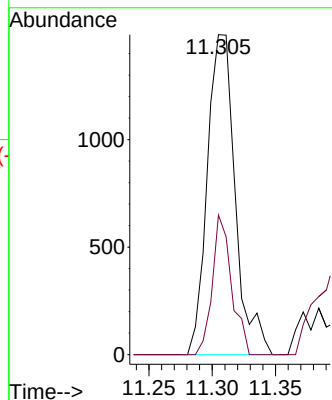
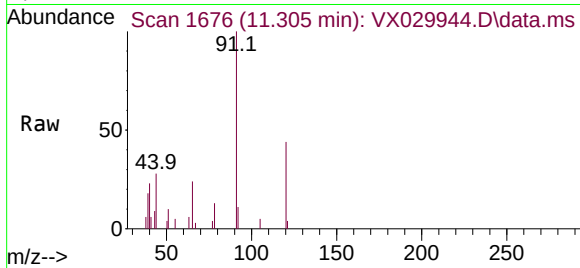




#78  
n-propylbenzene  
Concen: 0.202 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

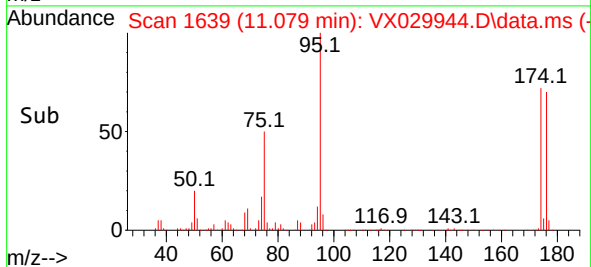
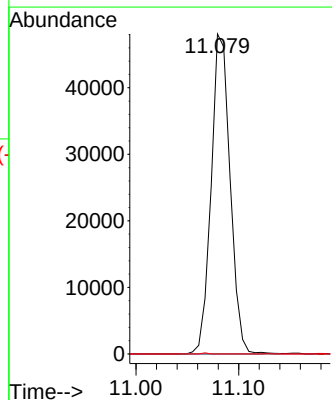
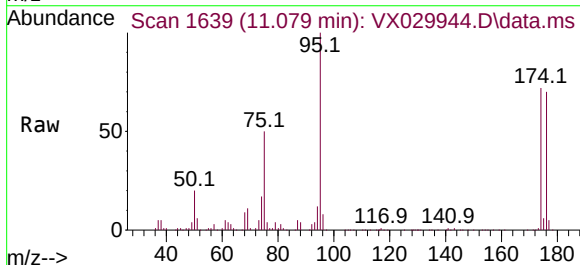
Instrument :  
MSVOA\_X  
ClientSampleId :

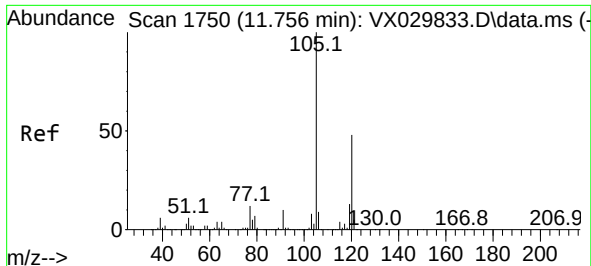
Tgt Ion: 91 Resp: 2288  
Ion Ratio Lower Upper  
91 100  
120 30.0 11.6 34.8



#81  
trans-1,4-Dichloro-2-butene  
Concen: 61.544 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion: 75 Resp: 61695  
Ion Ratio Lower Upper  
75 100  
53 0.0 74.2 111.4#  
89 0.1 34.8 52.2#

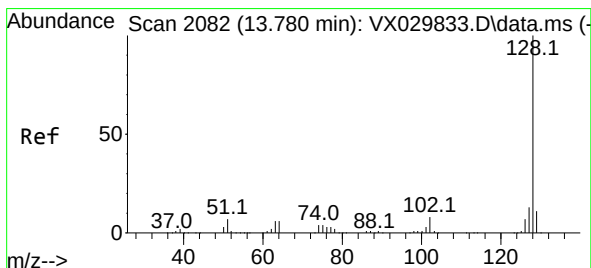
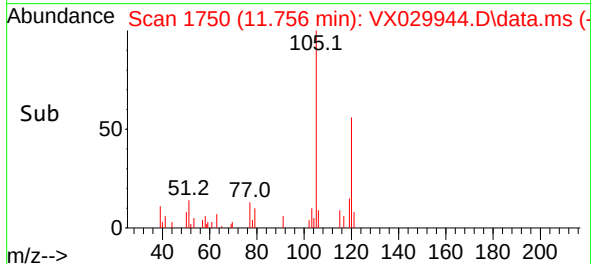
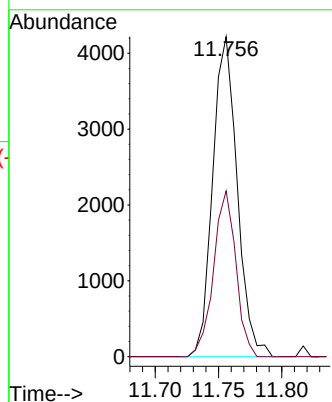
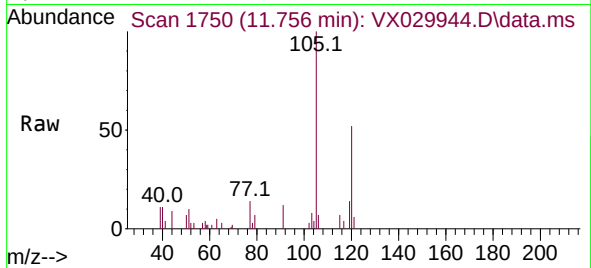




#84  
1,2,4-Trimethylbenzene  
Concen: 0.709 ug/l  
RT: 11.756 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion:105 Resp: 5675  
Ion Ratio Lower Upper  
105 100  
120 47.3 22.9 68.8



#95  
Naphthalene  
Concen: 0.505 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX029944.D  
Acq: 06 Jul 2022 15:17

Tgt Ion:128 Resp: 5419  
Ion Ratio Lower Upper  
128 100  
127 10.0 10.2 15.2#  
129 11.2 8.6 13.0

