

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031922\  
 Data File : VN071404.D  
 Acq On : 19 Mar 2022 17:43  
 Operator : JC\MD  
 Sample : N1962-05  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 C-11-10-12

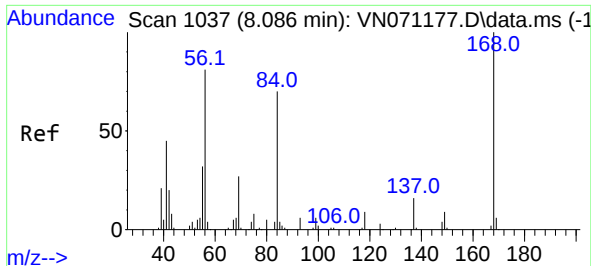
Quant Time: Mar 21 05:53:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N030722W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 08 06:52:46 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|-----------|--------|----------|
| -----                         |                |      |            |           |        |          |
| Internal Standards            |                |      |            |           |        |          |
| 1) Pentafluorobenzene         | 8.086          | 168  | 712186     | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.969          | 114  | 1193826    | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.745         | 117  | 1136327    | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.674         | 152  | 380033     | 50.000    | ug/l   | 0.00     |
|                               |                |      |            |           |        |          |
| System Monitoring Compounds   |                |      |            |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.433          | 65   | 462036     | 47.336    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 61 - 141 |      | Recovery = | 94.680%   |        |          |
| 35) Dibromofluoromethane      | 8.022          | 113  | 341275     | 45.301    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 69 - 133 |      | Recovery = | 90.600%   |        |          |
| 50) Toluene-d8                | 10.439         | 98   | 1516084    | 49.983    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 126 |      | Recovery = | 99.960%   |        |          |
| 62) 4-Bromofluorobenzene      | 12.727         | 95   | 536285     | 52.213    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 58 - 135 |      | Recovery = | 104.420%  |        |          |
|                               |                |      |            |           |        |          |
| Target Compounds              |                |      |            |           |        | Qvalue   |
| 3) Chloromethane              | 2.293          | 50   | 3483       | 0.298     | ug/l # | 81       |
| 5) Bromomethane               | 2.846          | 94   | 929        | Below Cal | #      | 72       |
| 13) Acrolein                  | 4.040          | 56   | 1981       | 0.976     | ug/l # | 52       |
| 16) Acetone                   | 4.293          | 43   | 76796      | 16.170    | ug/l   | 93       |
| 17) Carbon Disulfide          | 4.522          | 76   | 8477       | 0.417     | ug/l # | 90       |
| 18) Methyl Acetate            | 4.857          | 43   | 18265      | 1.889     | ug/l # | 90       |
| 20) Methylene Chloride        | 5.098          | 84   | 9888       | 1.512     | ug/l # | 86       |
| 25) 2-Butanone                | 7.334          | 43   | 19316      | 2.525     | ug/l   | 95       |
| 29) Tetrahydrofuran           | 7.698          | 42   | 1597       | 0.301     | ug/l # | 76       |
| 31) Cyclohexane               | 8.081          | 56   | 14336      | 0.920     | ug/l # | 3        |
| 36) 1,1-Dichloropropene       | 8.081          | 75   | 56297      | 4.664     | ug/l # | 49       |
| 38) Carbon Tetrachloride      | 8.081          | 117  | 68880      | 5.900     | ug/l # | 17       |
| 40) Benzene                   | 8.457          | 78   | 18928      | 0.520     | ug/l   | 97       |
| 43) Isopropyl Acetate         | 8.563          | 43   | 107490     | 4.327     | ug/l # | 80       |
| 45) 1,2-Dichloropropane       | 9.616          | 63   | 5469       | 0.560     | ug/l # | 44       |
| 48) Methyl methacrylate       | 9.539          | 41   | 24242      | 2.106     | ug/l # | 8        |
| 49) 1,4-Dioxane               | 9.628          | 88   | 784        | 3.918     | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 10.327         | 43   | 13772      | 0.893     | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.239         | 75   | 113691     | 7.773     | ug/l # | 60       |
| 57) 1,3-Dichloropropane       | 11.086         | 76   | 70464      | 4.375     | ug/l # | 43       |
| 59) 2-Hexanone                | 11.086         | 43   | 1097437    | 104.330   | ug/l # | 49       |
| 71) Bromoform                 | 12.727         | 173  | 3251       | 0.478     | ug/l # | 1        |
| 75) 1,1,2,2-Tetrachloroethane | 12.816         | 83   | 58         | Below Cal | #      | 25       |
| 76) 1,2,3-Trichloropropane    | 12.727         | 75   | 278894     | 29.099    | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.727         | 75   | 278894     | 79.331    | ug/l # | 5        |
| 90) Hexachloroethane          | 14.327         | 117  | 1662       | 0.314     | ug/l # | 6        |
| 93) 1,2,4-Trichlorobenzene    | 15.257         | 180  | 141        | 3.011     | ug/l # | 45       |
| 95) Naphthalene               | 15.504         | 128  | 123802     | 11.454    | ug/l   | 99       |
| -----                         |                |      |            |           |        |          |

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

Quant Time: Mar 21 05:53:34 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N030722W.M  
Quant Title : SW846 8260  
QLast Update : Tue Mar 08 06:52:46 2022  
Response via : Initial Calibration

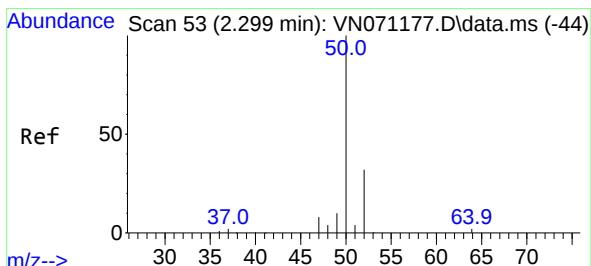
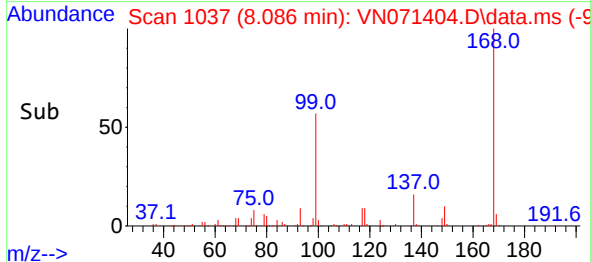
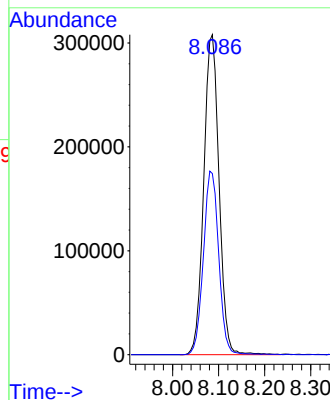
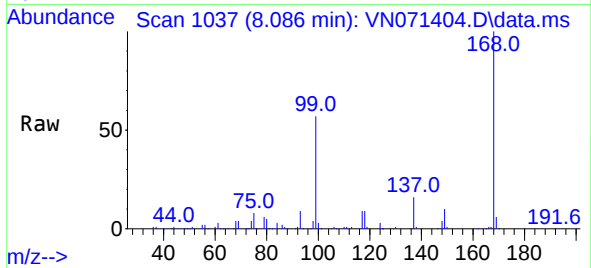




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 10  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

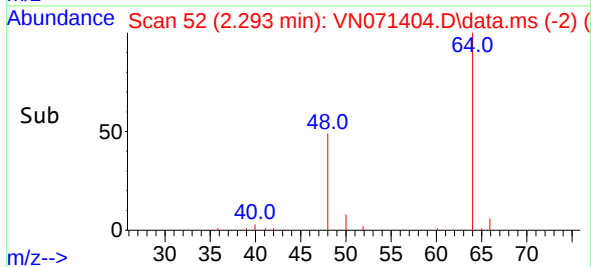
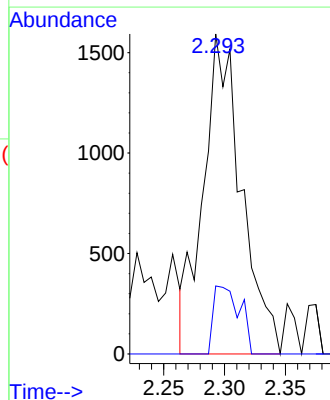
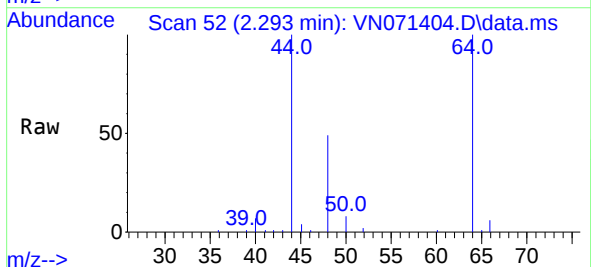
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

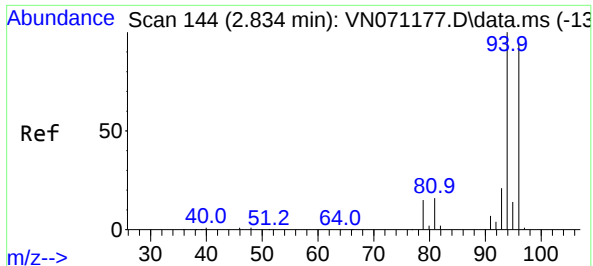
Tgt Ion:168 Resp: 712186  
Ion Ratio Lower Upper  
168 100  
99 56.6 41.3 61.9



#3  
Chloromethane  
Concen: 0.298 ug/l  
RT: 2.293 min Scan# 52  
Delta R.T. -0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 50 Resp: 3483  
Ion Ratio Lower Upper  
50 100  
52 21.2 25.4 38.0#

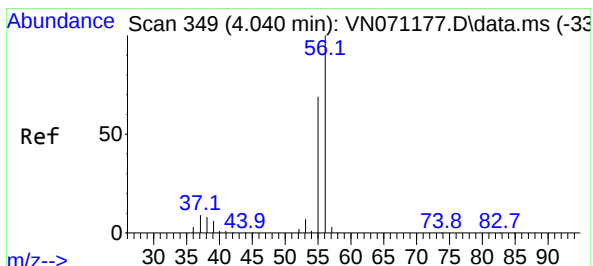
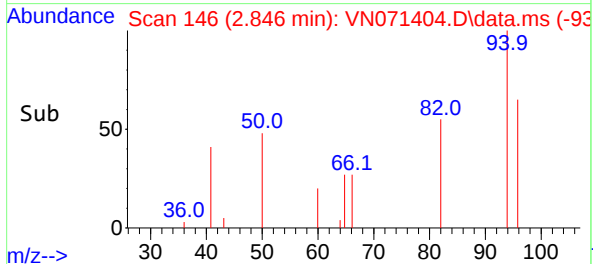
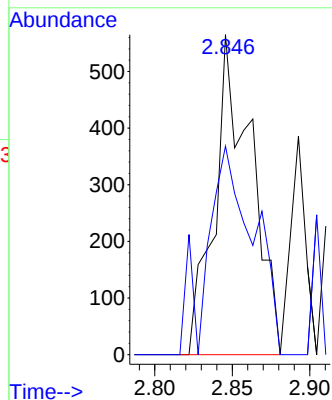
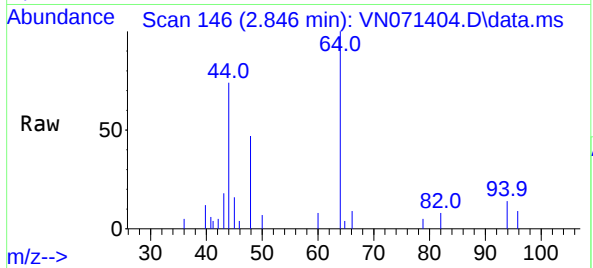




#5  
Bromomethane  
Concen: Below Cal  
RT: 2.846 min Scan# 14  
Delta R.T. 0.012 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

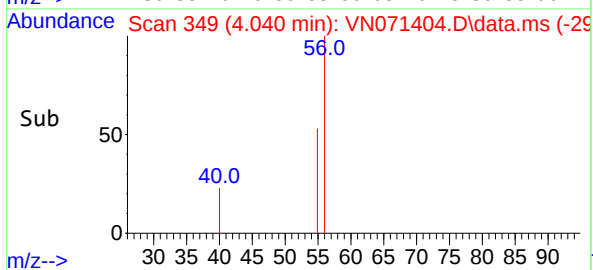
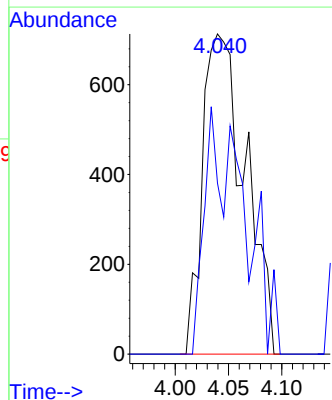
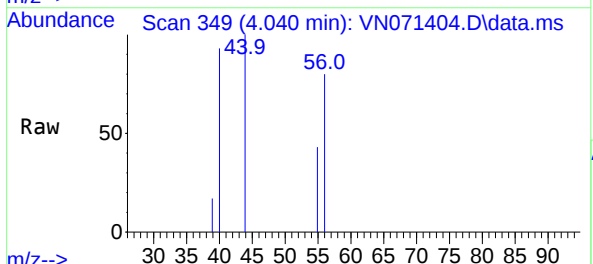
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

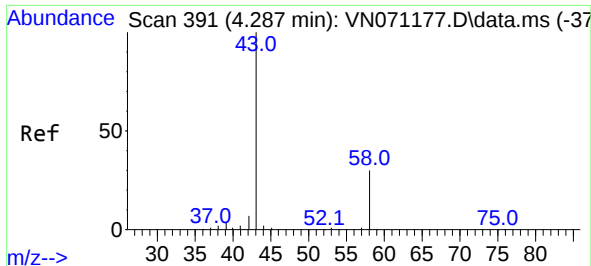
Tgt Ion: 94 Resp: 929  
Ion Ratio Lower Upper  
94 100  
96 65.1 73.8 110.8#



#13  
Acrolein  
Concen: 0.976 ug/l  
RT: 4.040 min Scan# 349  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 56 Resp: 1981  
Ion Ratio Lower Upper  
56 100  
55 31.3 56.6 85.0#

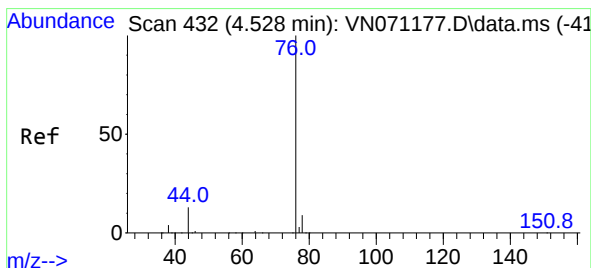
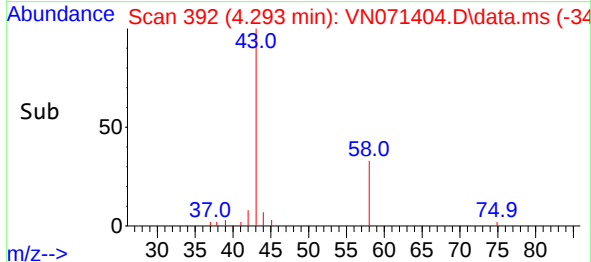
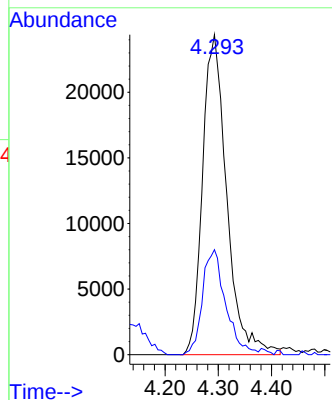
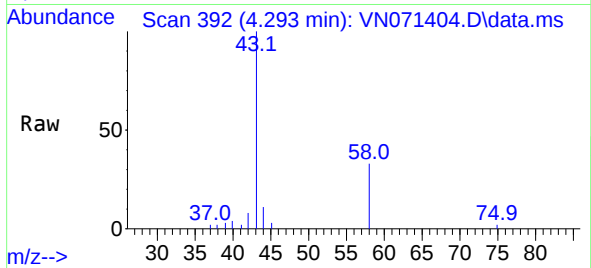




#16  
Acetone  
Concen: 16.170 ug/l  
RT: 4.293 min Scan# 391  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

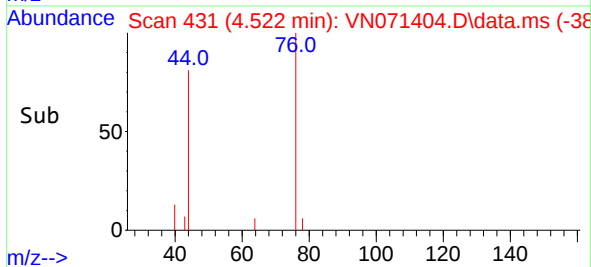
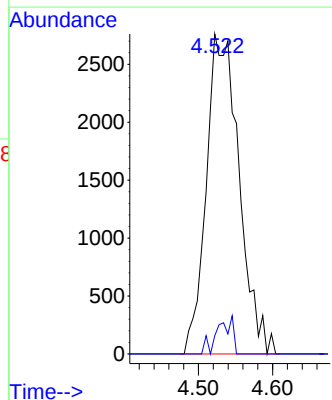
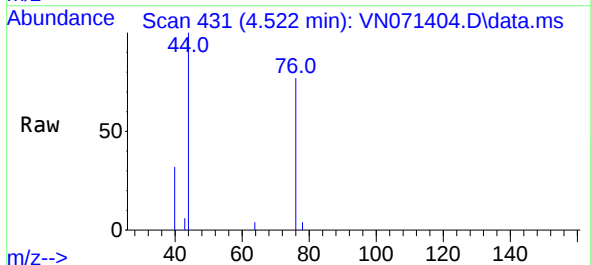
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

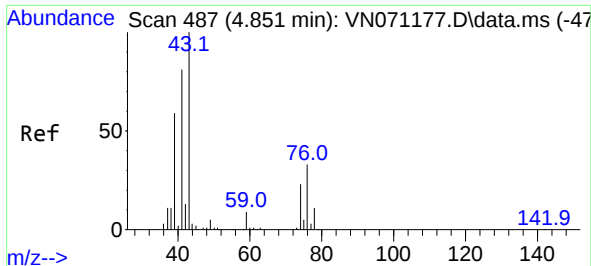
Tgt Ion: 43 Resp: 76796  
Ion Ratio Lower Upper  
43 100  
58 32.8 23.1 34.7



#17  
Carbon Disulfide  
Concen: 0.417 ug/l  
RT: 4.522 min Scan# 431  
Delta R.T. -0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 76 Resp: 8477  
Ion Ratio Lower Upper  
76 100  
78 5.7 7.5 11.3#

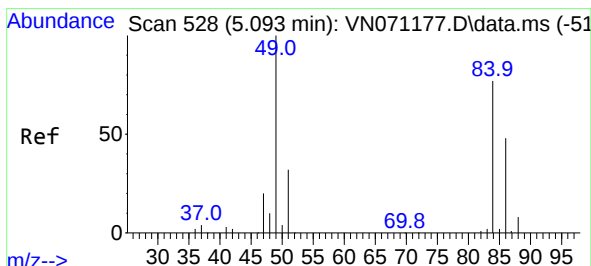
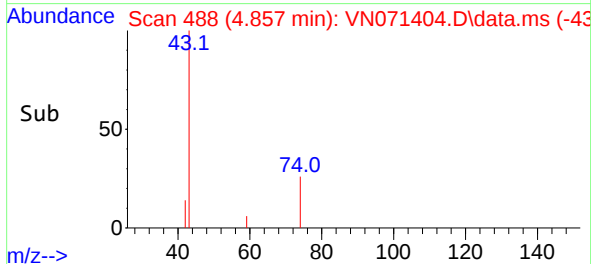
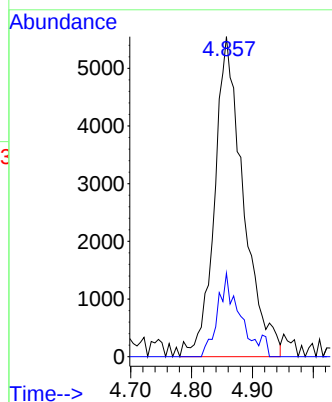
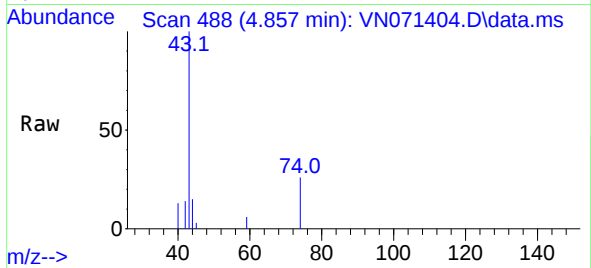




#18  
Methyl Acetate  
Concen: 1.889 ug/l  
RT: 4.857 min Scan# 488  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

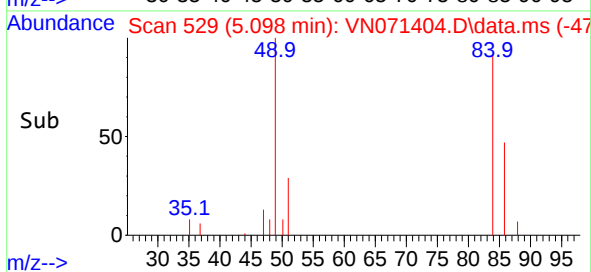
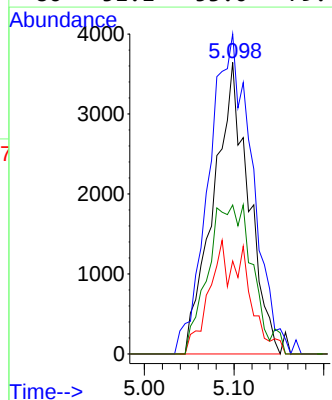
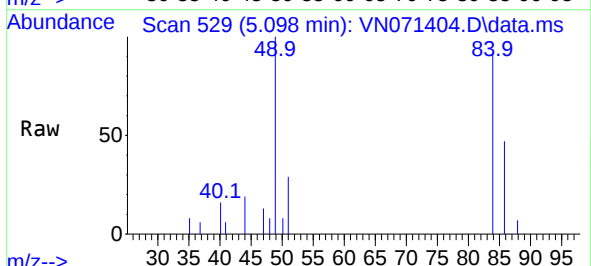
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

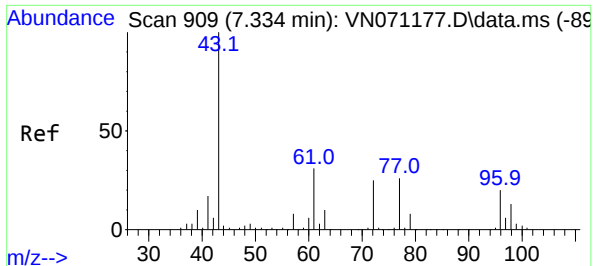
Tgt Ion: 43 Resp: 18265  
Ion Ratio Lower Upper  
43 100  
74 19.3 19.4 29.2#



#20  
Methylene Chloride  
Concen: 1.512 ug/l  
RT: 5.098 min Scan# 529  
Delta R.T. 0.005 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 84 Resp: 9888  
Ion Ratio Lower Upper  
84 100  
49 101.9 93.5 140.3  
51 31.9 29.4 44.2  
86 51.1 53.0 79.4#





#25

2-Butanone

Concen: 2.525 ug/l

RT: 7.334 min Scan# 909

Delta R.T. 0.000 min

Lab File: VN071404.D

Acq: 19 Mar 2022 17:43

Instrument :

MSVOA\_N

ClientSampleId :

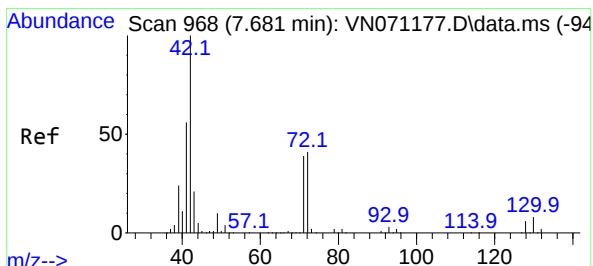
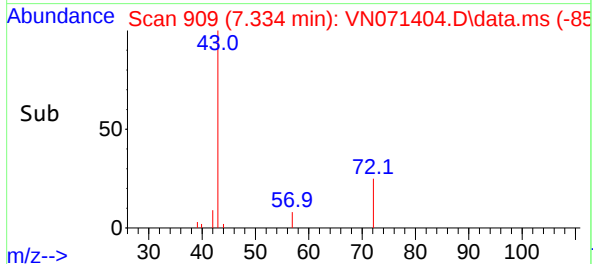
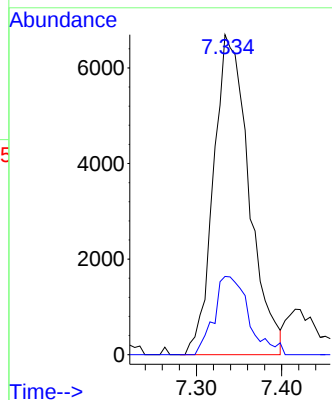
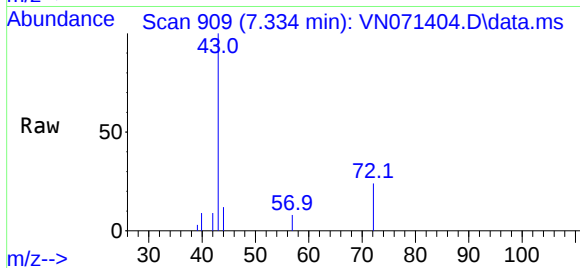
C-11-10-12

Tgt Ion: 43 Resp: 19316

Ion Ratio Lower Upper

43 100

72 24.4 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.301 ug/l

RT: 7.698 min Scan# 971

Delta R.T. 0.018 min

Lab File: VN071404.D

Acq: 19 Mar 2022 17:43

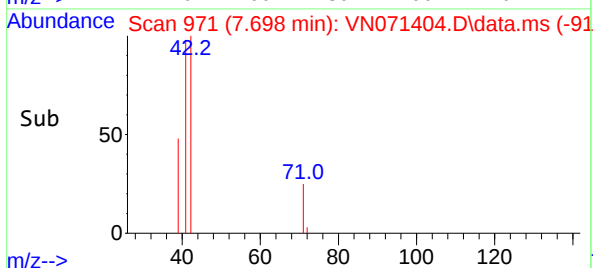
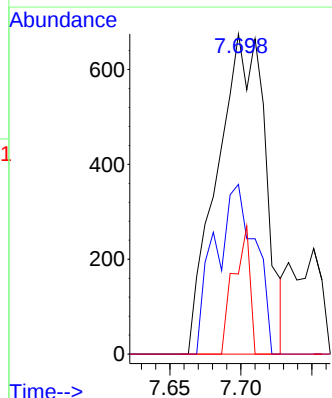
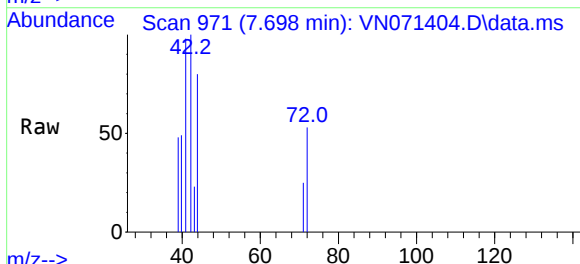
Tgt Ion: 42 Resp: 1597

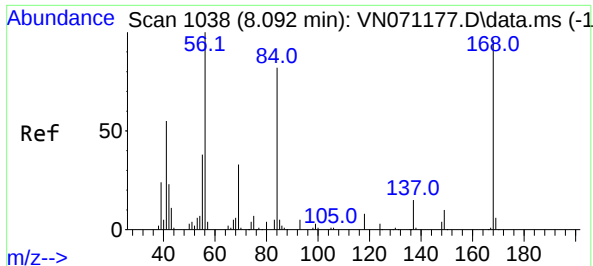
Ion Ratio Lower Upper

42 100

72 44.3 36.3 54.5

71 13.5 34.7 52.1#

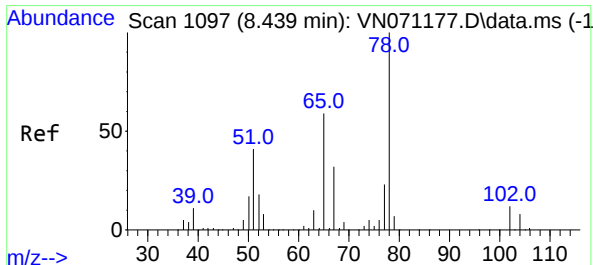
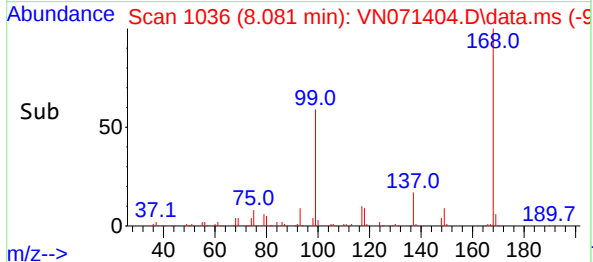
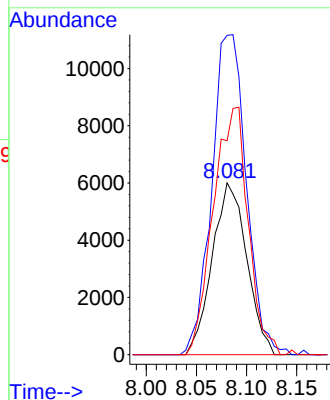
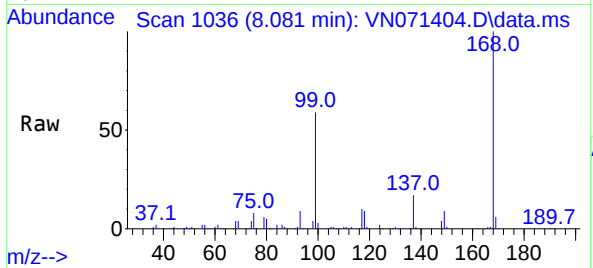




#31  
Cyclohexane  
Concen: 0.920 ug/l  
RT: 8.081 min Scan# 1036  
Delta R.T. -0.012 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

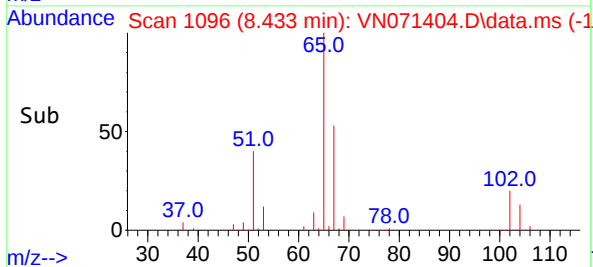
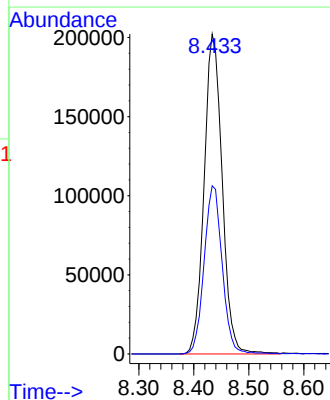
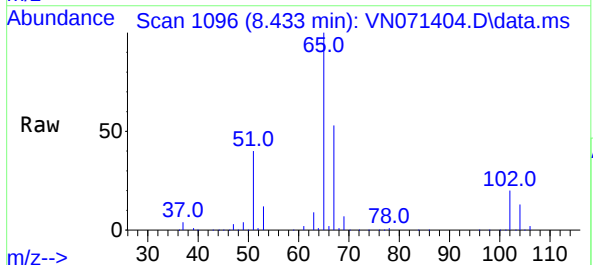
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

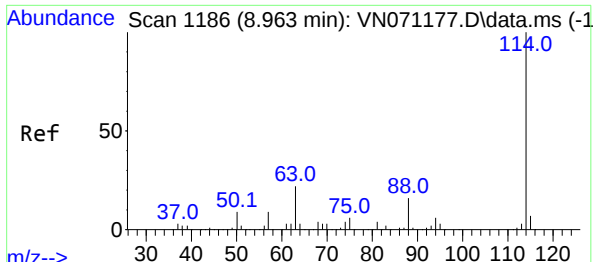
Tgt Ion: 56 Resp: 14336  
Ion Ratio Lower Upper  
56 100  
69 185.9 27.1 40.7#  
84 124.5 73.4 110.0#



#33  
1,2-Dichloroethane-d4  
Concen: 47.336 ug/l  
RT: 8.433 min Scan# 1096  
Delta R.T. -0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 65 Resp: 462036  
Ion Ratio Lower Upper  
65 100  
67 52.6 0.0 103.0

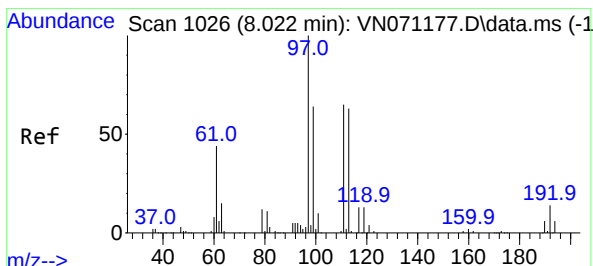
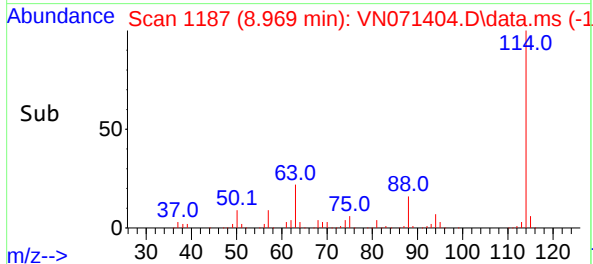
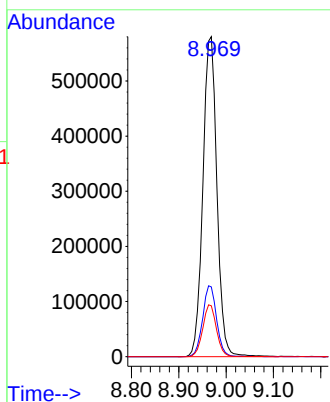
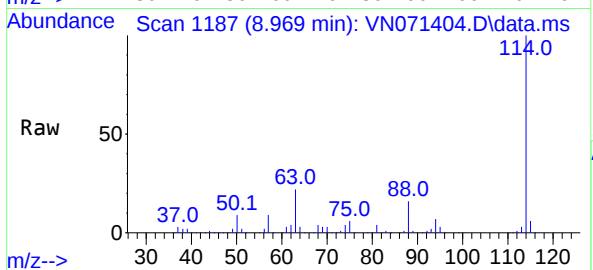




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.969 min Scan# 1187  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

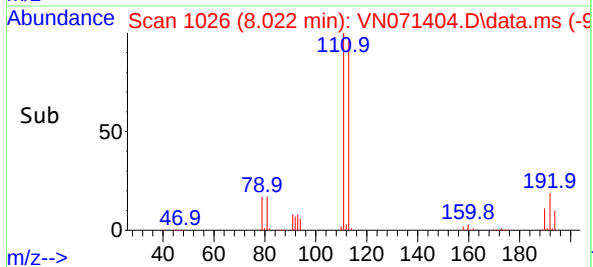
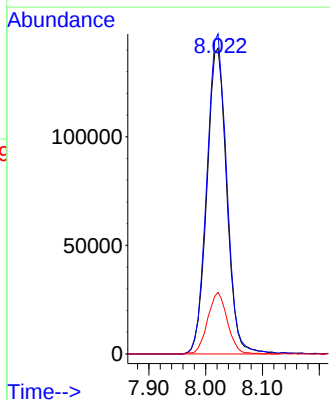
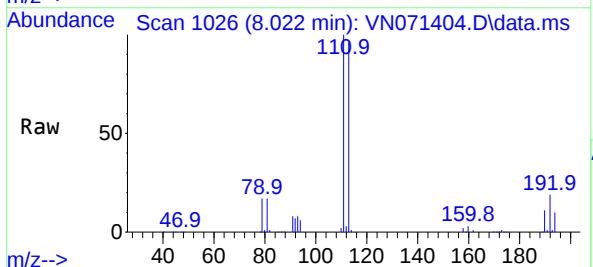
Instrument :  
MSVOA\_N  
ClientSampleId :  
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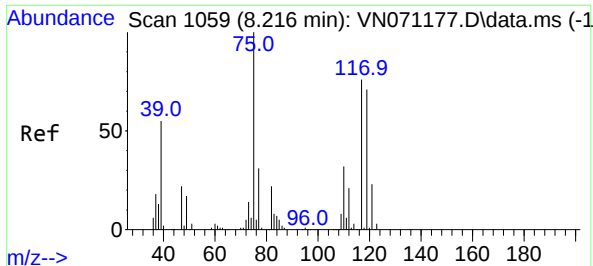
Tgt Ion:114 Resp: 1193826  
Ion Ratio Lower Upper  
114 100  
63 21.8 0.0 37.8  
88 15.9 0.0 27.4



#35  
Dibromofluoromethane  
Concen: 45.301 ug/l  
RT: 8.022 min Scan# 1026  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion:113 Resp: 341275  
Ion Ratio Lower Upper  
113 100  
111 104.9 82.2 123.2  
192 20.0 16.9 25.3

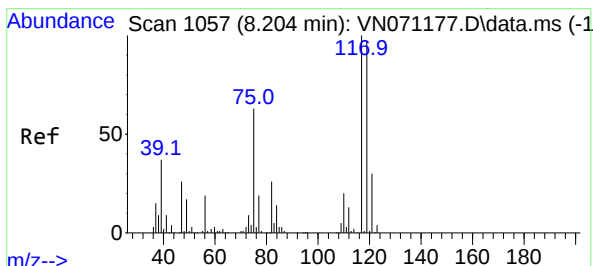
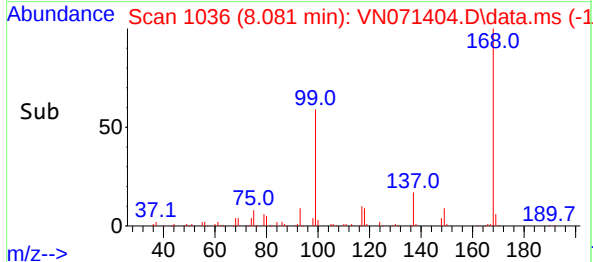
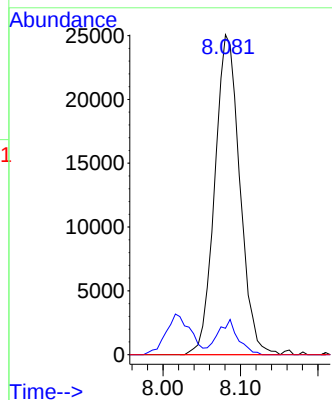
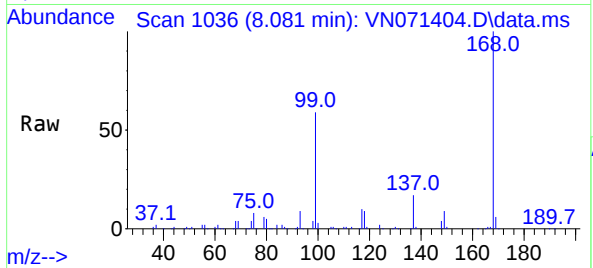




#36  
1,1-Dichloropropene  
Concen: 4.664 ug/l  
RT: 8.081 min Scan# 1036  
Delta R.T. -0.135 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

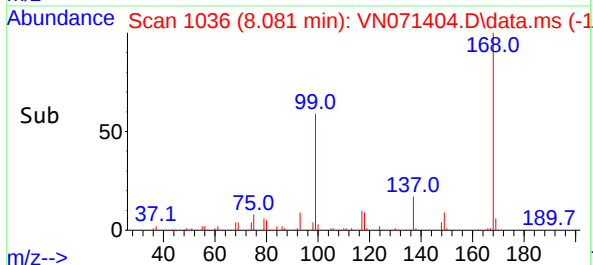
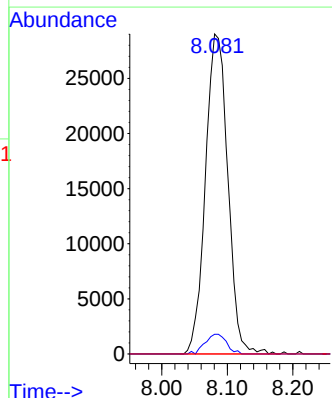
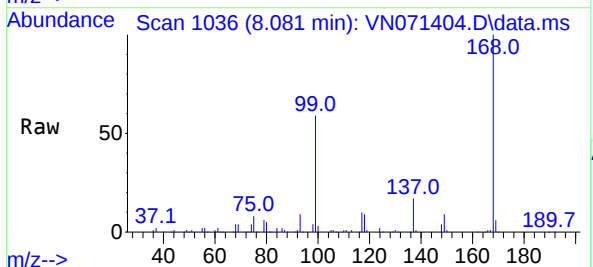
Instrument :  
MSVOA\_N  
ClientSampleId :  
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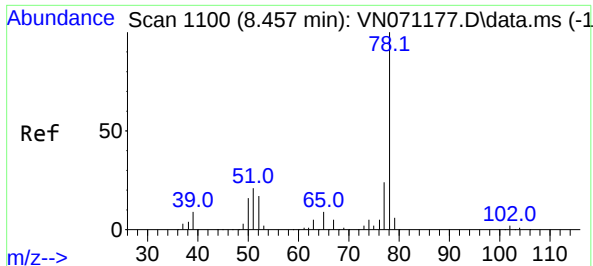
Tgt Ion: 75 Resp: 56297  
Ion Ratio Lower Upper  
75 100  
110 9.1 18.4 55.2#  
77 0.0 24.4 36.6#



#38  
Carbon Tetrachloride  
Concen: 5.900 ug/l  
RT: 8.081 min Scan# 1036  
Delta R.T. -0.123 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 117 Resp: 68880  
Ion Ratio Lower Upper  
117 100  
119 6.2 76.1 114.1#  
121 0.0 24.2 36.2#

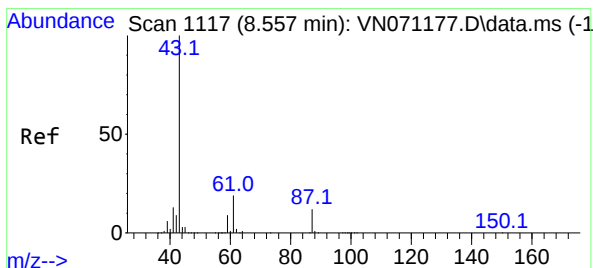
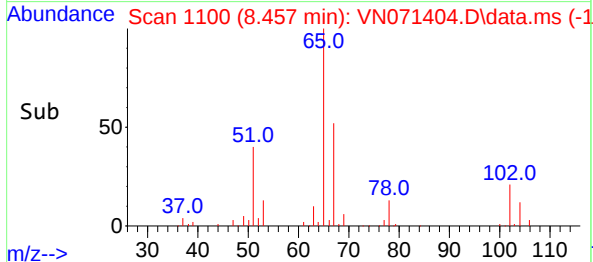
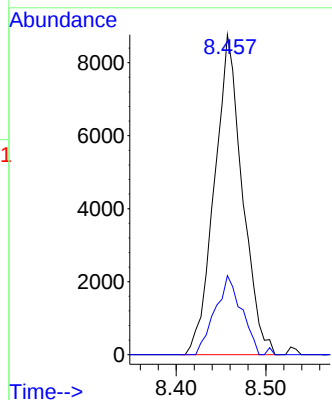
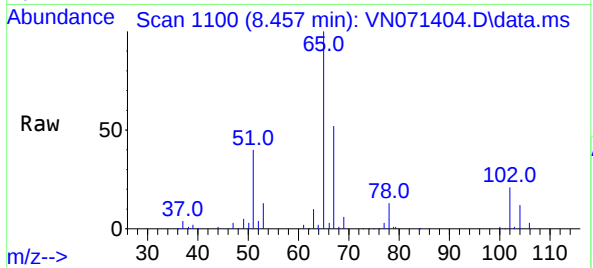




#40  
Benzene  
Concen: 0.520 ug/l  
RT: 8.457 min Scan# 1100  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

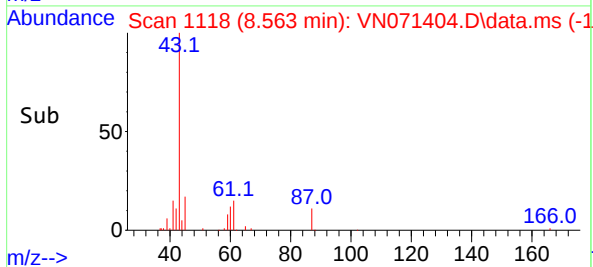
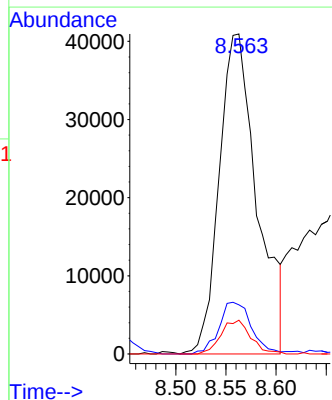
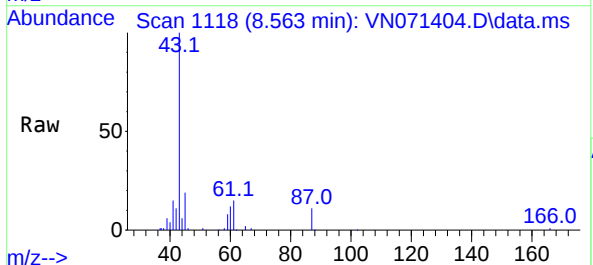
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MSVOA\_N  
ClientSampleId :  
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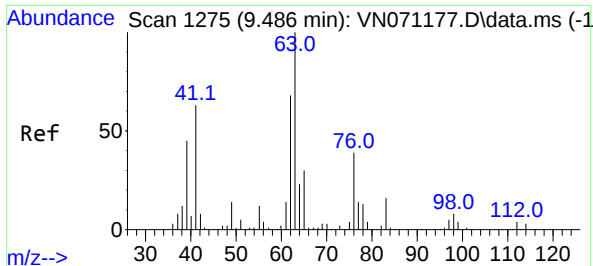
Tgt Ion: 78 Resp: 18928  
Ion Ratio Lower Upper  
78 100  
77 24.7 18.6 27.8



#43  
Isopropyl Acetate  
Concen: 4.327 ug/l  
RT: 8.563 min Scan# 1118  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 43 Resp: 107490  
Ion Ratio Lower Upper  
43 100  
61 13.9 20.4 30.6#  
87 8.3 11.2 16.8#

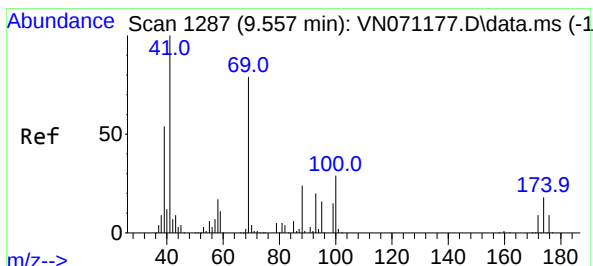
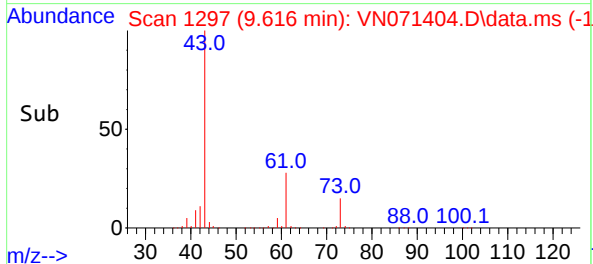
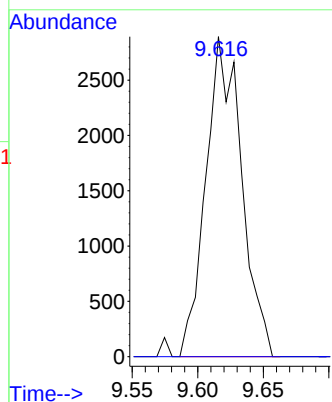
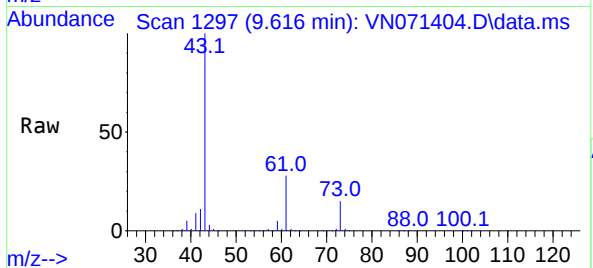




#45  
1,2-Dichloropropane  
Concen: 0.560 ug/l  
RT: 9.616 min Scan# 11  
Delta R.T. 0.130 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

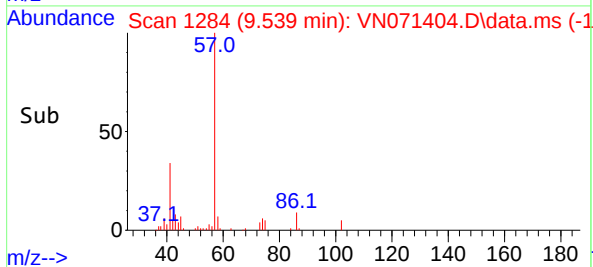
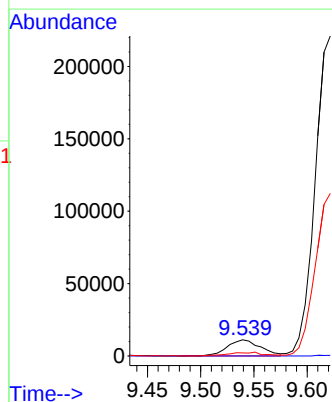
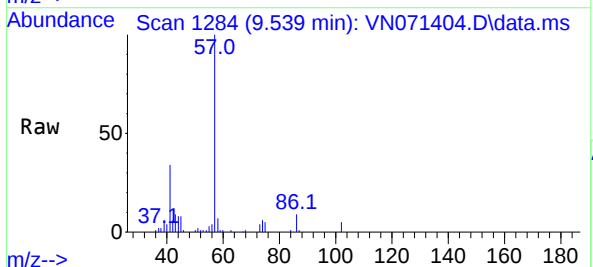
Instrument :  
MSVOA\_N  
ClientSampleId :  
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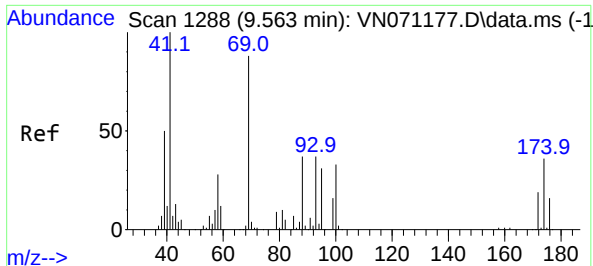
Tgt Ion: 63 Resp: 5469  
Ion Ratio Lower Upper  
63 100  
65 0.0 24.7 37.1#



#48  
Methyl methacrylate  
Concen: 2.106 ug/l  
RT: 9.539 min Scan# 1284  
Delta R.T. -0.018 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 41 Resp: 24242  
Ion Ratio Lower Upper  
41 100  
69 0.0 72.4 108.6#  
39 0.0 58.4 87.6#

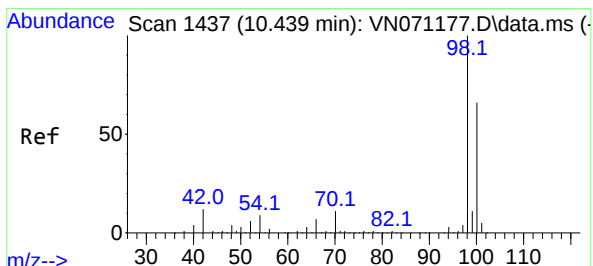
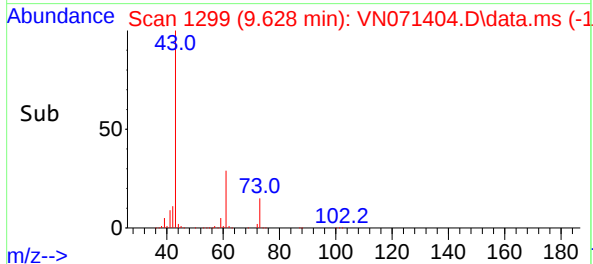
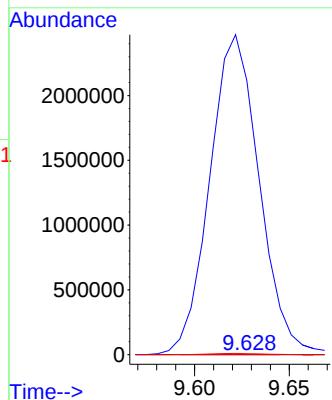
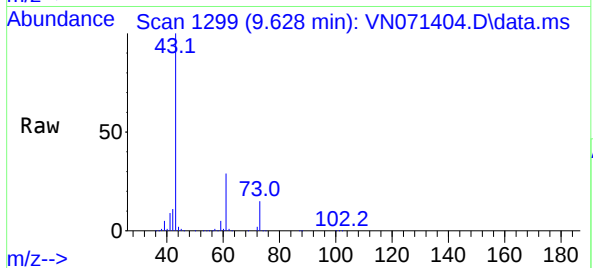




#49  
1,4-Dioxane  
Concen: 3.918 ug/l  
RT: 9.628 min Scan# 1299  
Delta R.T. 0.065 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

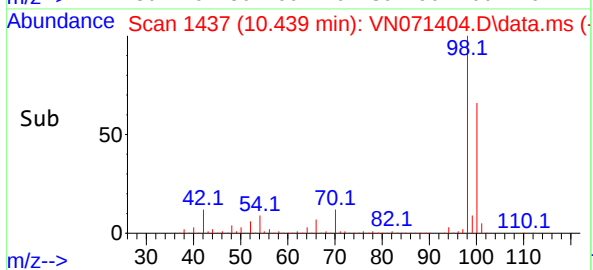
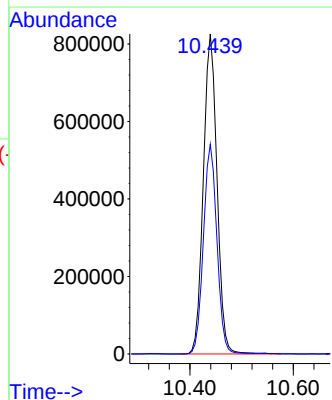
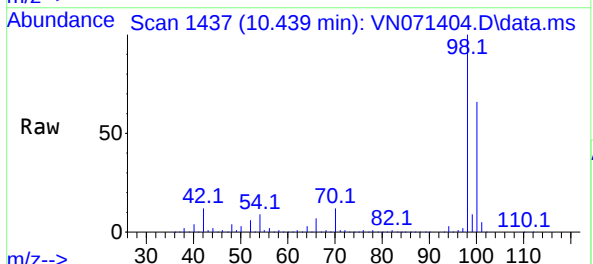
Instrument :  
MSVOA\_N  
ClientSampleId :  
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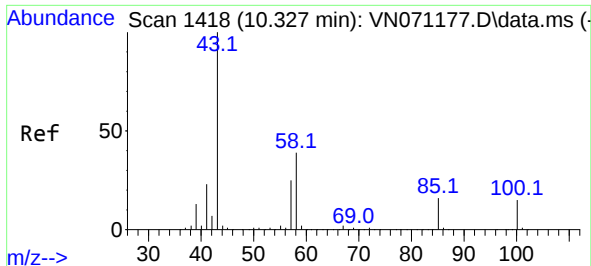
Tgt Ion: 88 Resp: 784  
Ion Ratio Lower Upper  
88 100  
43 580302.6 23.4 35.2#  
58 2392.1 50.6 75.8#



#50  
Toluene-d8  
Concen: 49.983 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 98 Resp: 1516084  
Ion Ratio Lower Upper  
98 100  
100 64.7 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.893 ug/l

RT: 10.327 min Scan# 1418

Delta R.T. 0.000 min

Lab File: VN071404.D

Acq: 19 Mar 2022 17:43

Instrument :

MSVOA\_N

ClientSampleId :

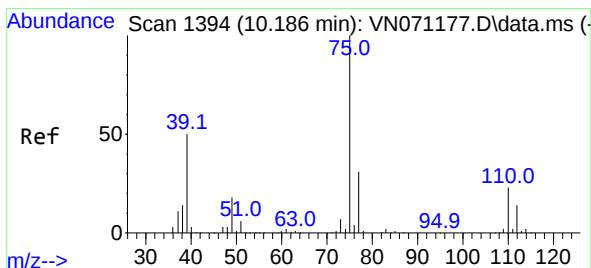
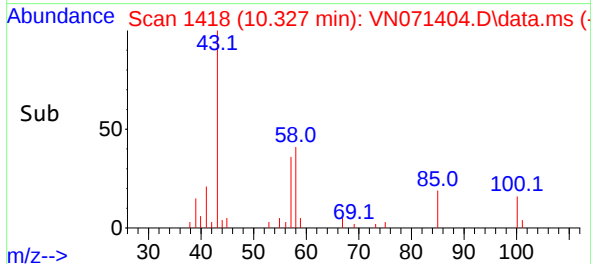
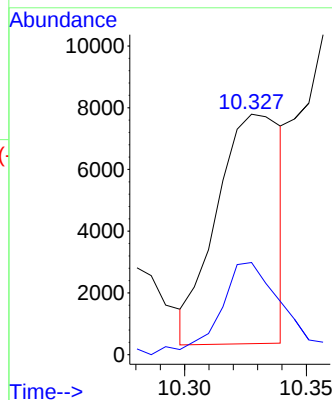
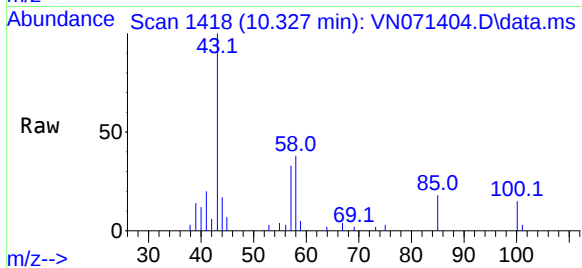
C-11-10-12

Tgt Ion: 43 Resp: 13772

Ion Ratio Lower Upper

43 100

58 39.4 30.4 45.6



#54

cis-1,3-Dichloropropene

Concen: 7.773 ug/l

RT: 10.239 min Scan# 1403

Delta R.T. 0.053 min

Lab File: VN071404.D

Acq: 19 Mar 2022 17:43

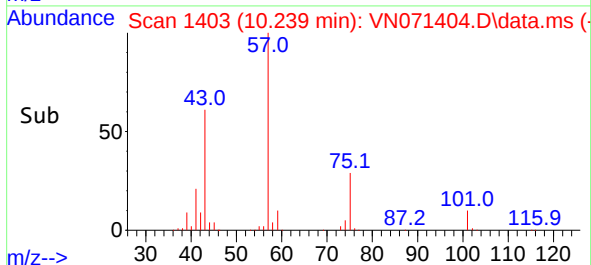
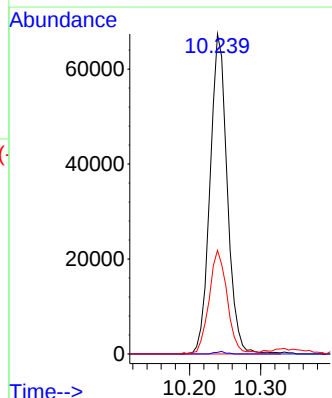
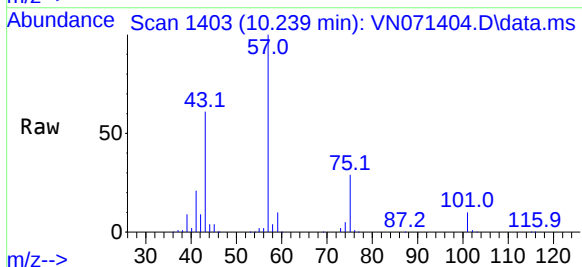
Tgt Ion: 75 Resp: 113691

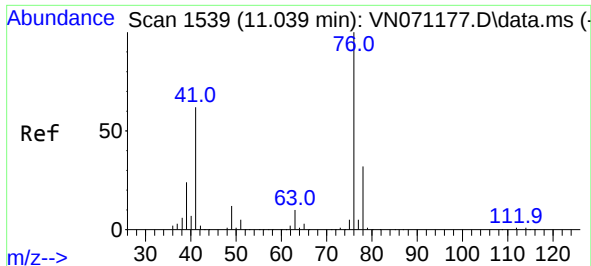
Ion Ratio Lower Upper

75 100

77 0.5 26.4 39.6#

39 32.4 42.5 63.7#





#57

1,3-Dichloropropane

Concen: 4.375 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.047 min

Lab File: VN071404.D

Acq: 19 Mar 2022 17:43

Instrument :

MSVOA\_N

ClientSampleId :

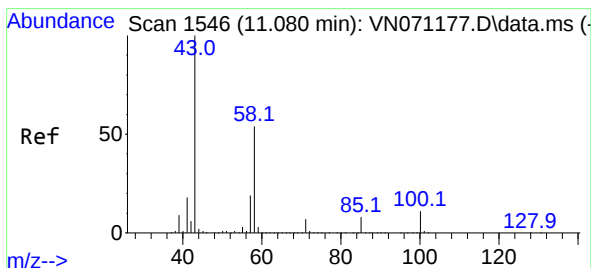
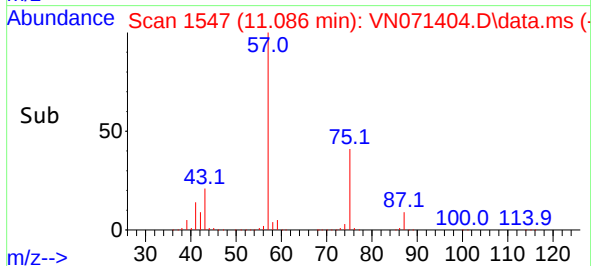
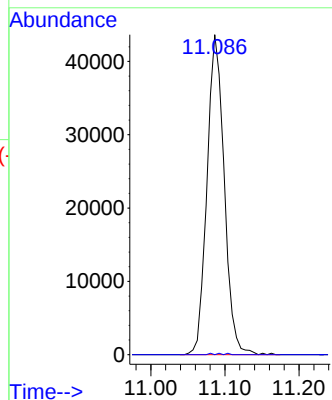
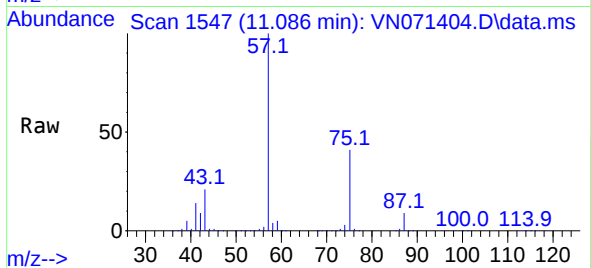
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Tgt Ion: 76 Resp: 70464

Ion Ratio Lower Upper

76 100

78 0.1 25.7 38.5#



#59

2-Hexanone

Concen: 104.330 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.006 min

Lab File: VN071404.D

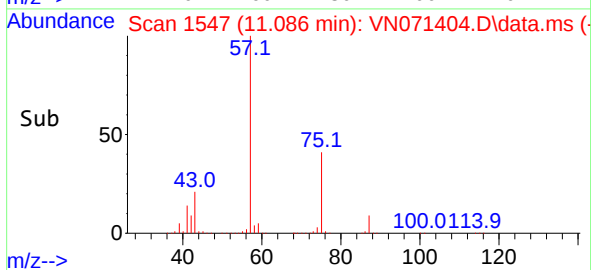
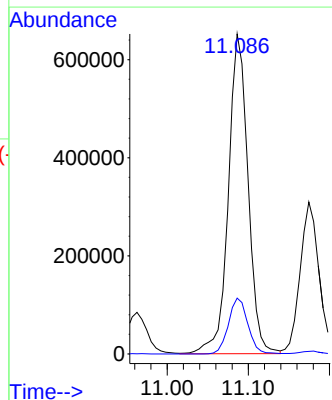
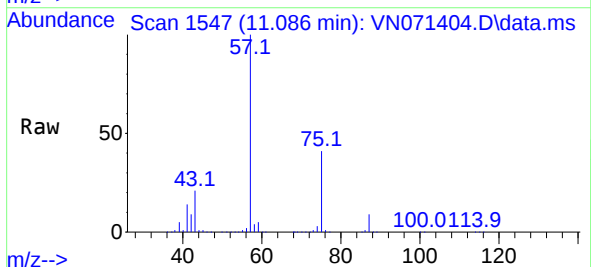
Acq: 19 Mar 2022 17:43

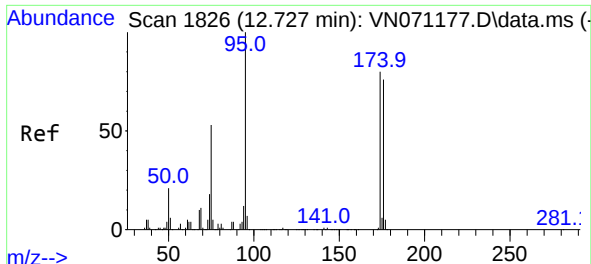
Tgt Ion: 43 Resp: 1097437

Ion Ratio Lower Upper

43 100

58 17.3 26.9 80.7#

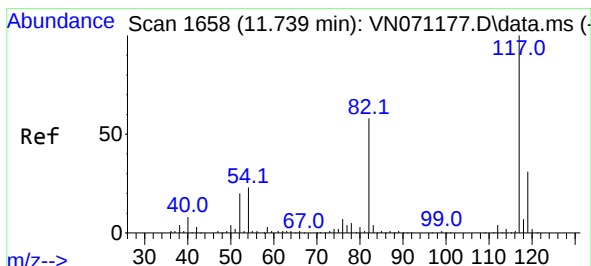
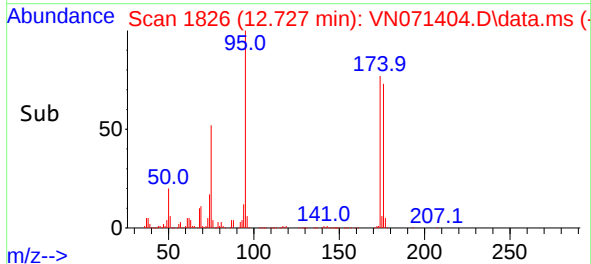
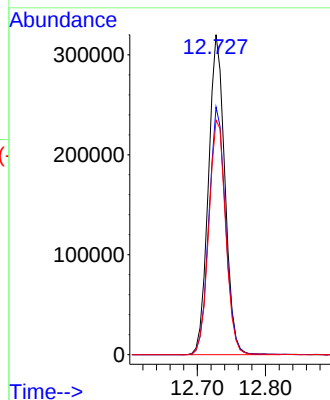
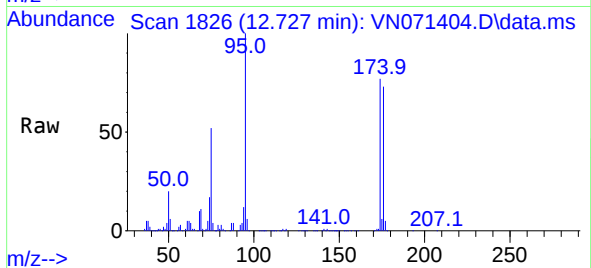




#62  
4-Bromofluorobenzene  
Concen: 52.213 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

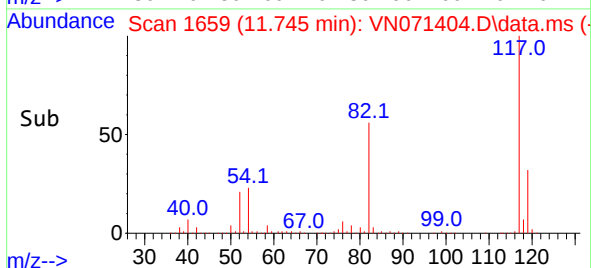
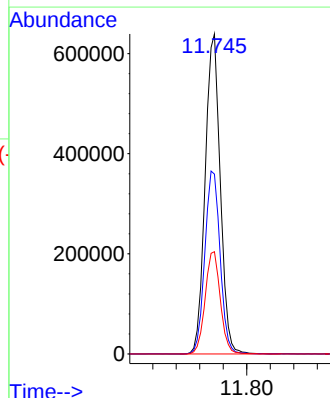
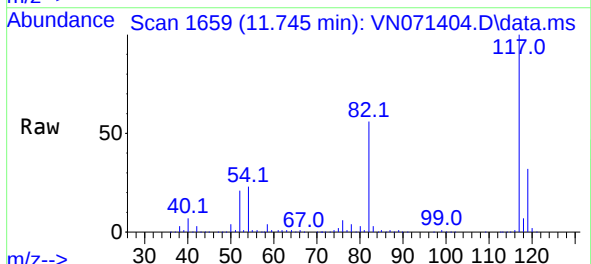
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MSVOA\_N  
ClientSampleId :  
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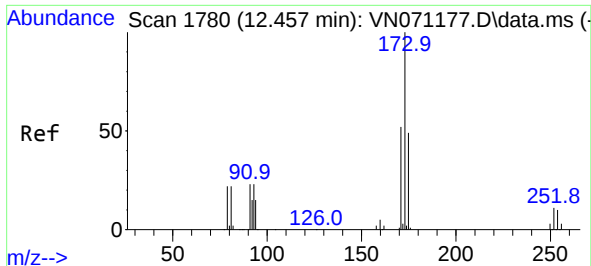
Tgt Ion: 95 Resp: 536285  
Ion Ratio Lower Upper  
95 100  
174 78.3 0.0 187.2  
176 75.3 0.0 181.4



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.745 min Scan# 1659  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 117 Resp: 1136327  
Ion Ratio Lower Upper  
117 100  
82 56.2 42.4 63.6  
119 32.0 25.4 38.2

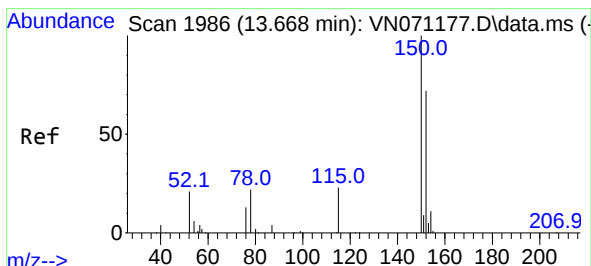
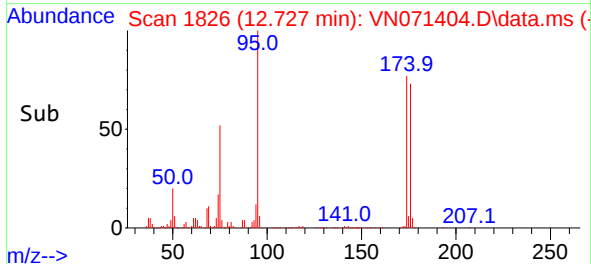
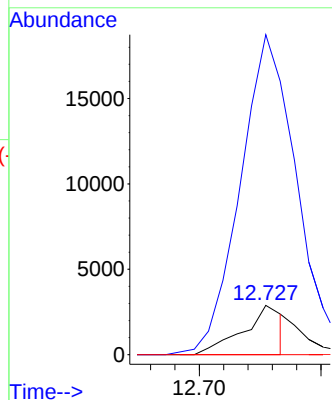
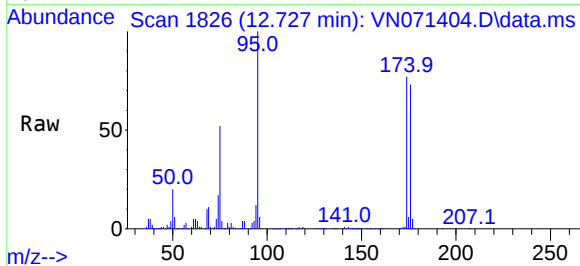




#71  
Bromoform  
Concen: 0.478 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.270 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

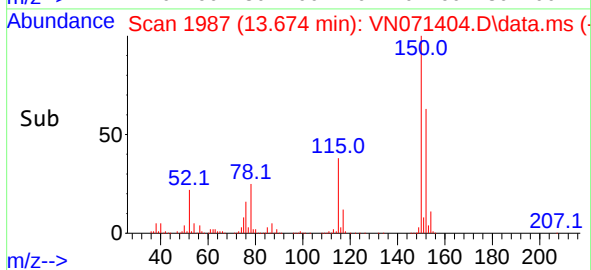
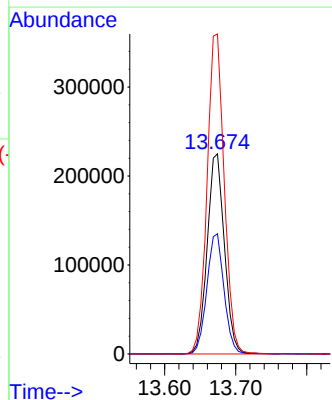
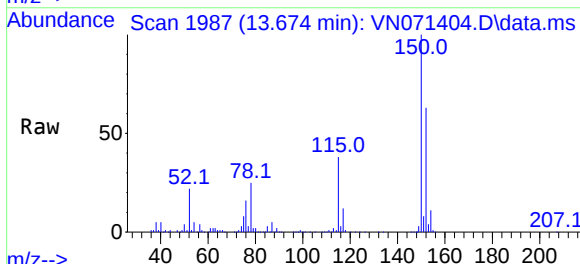
Instrument :  
MSVOA\_N  
ClientSampleId :  
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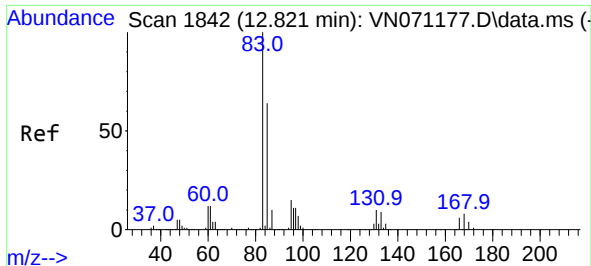
Tgt Ion:173 Resp: 3251  
Ion Ratio Lower Upper  
173 100  
175 697.2 24.2 72.6#  
254 0.0 0.0 0.0



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.674 min Scan# 1987  
Delta R.T. 0.006 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion:152 Resp: 380033  
Ion Ratio Lower Upper  
152 100  
115 59.8 27.5 82.5  
150 159.0 0.0 344.4

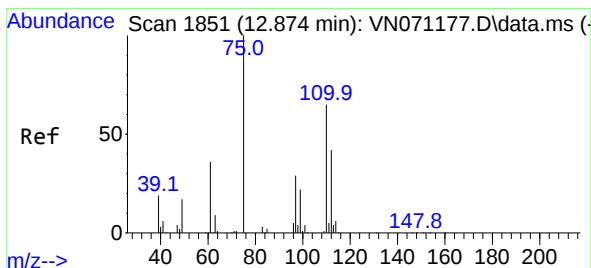
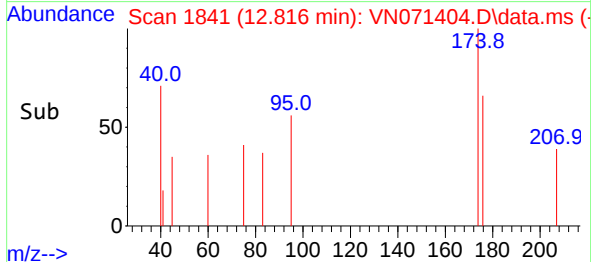
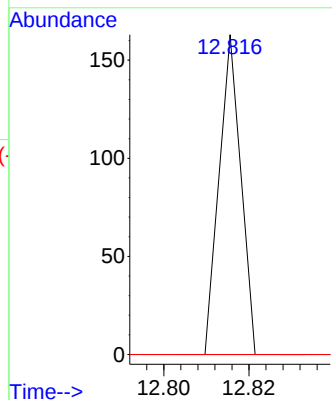
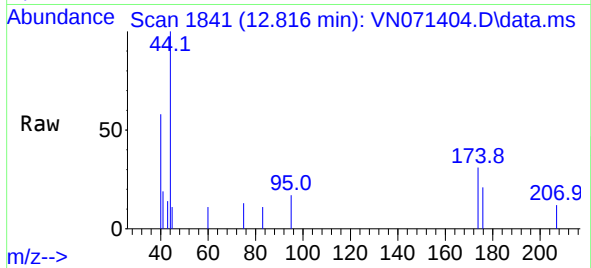




#75  
1,1,2,2-Tetrachloroethane  
Concen: Below Cal  
RT: 12.816 min Scan# 1842  
Delta R.T. -0.005 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

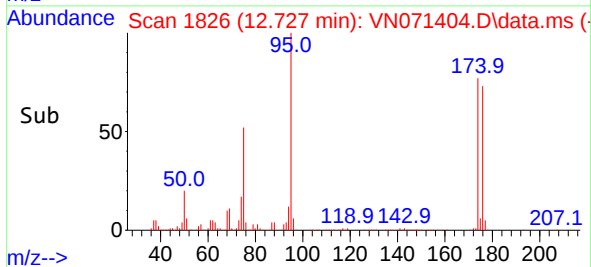
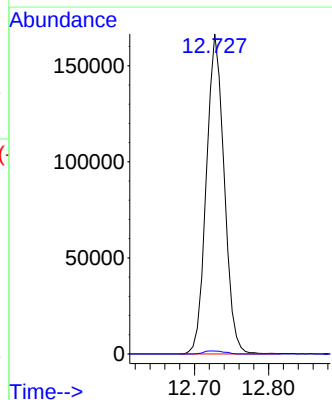
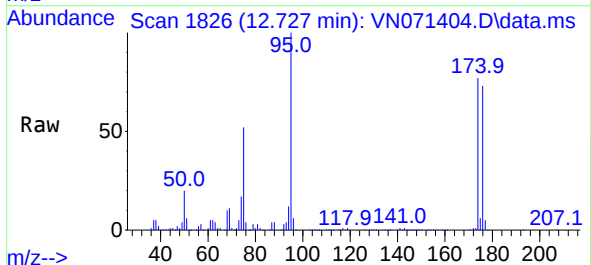
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

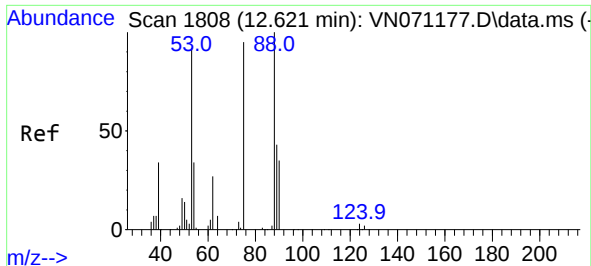
Tgt Ion: 83 Resp: 58  
Ion Ratio Lower Upper  
83 100  
131 0.0 5.5 16.5#  
85 0.0 32.4 97.2#



#76  
1,2,3-Trichloropropane  
Concen: 29.099 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. -0.147 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 75 Resp: 278894  
Ion Ratio Lower Upper  
75 100  
77 1.1 82.6 247.8#

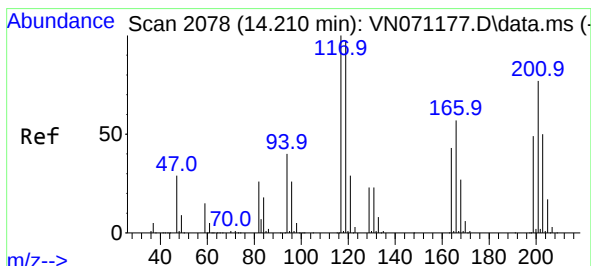
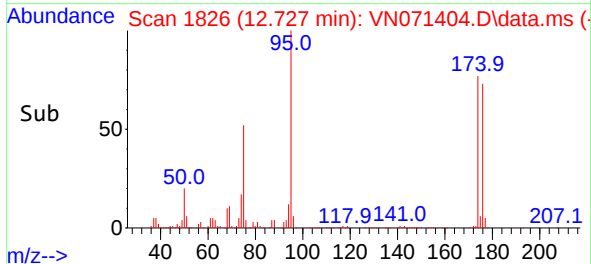
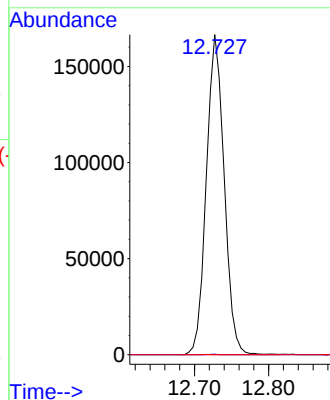
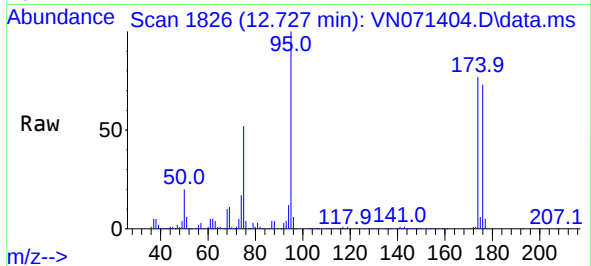




#81  
trans-1,4-Dichloro-2-butene  
Concen: 79.331 ug/l  
RT: 12.727 min Scan# 1808  
Delta R.T. 0.106 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

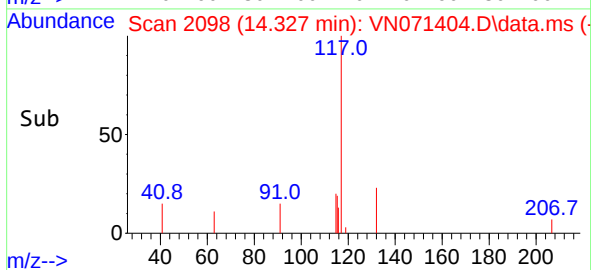
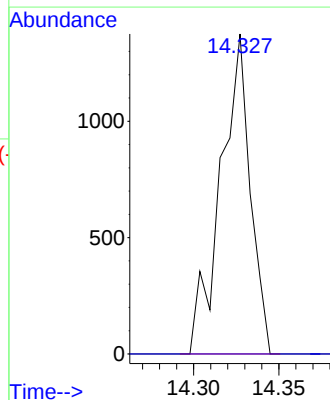
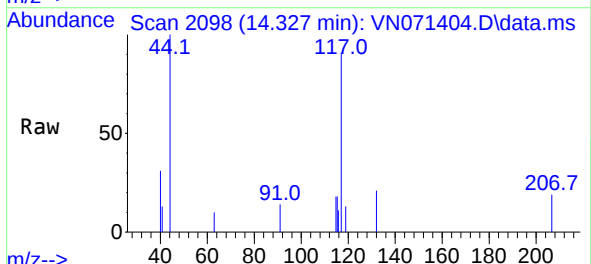
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

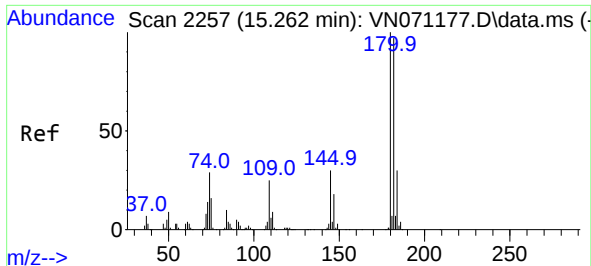
Tgt Ion: 75 Resp: 278894  
Ion Ratio Lower Upper  
75 100  
53 0.1 90.5 135.7#  
89 0.0 38.2 57.4#



#90  
Hexachloroethane  
Concen: 0.314 ug/l  
RT: 14.327 min Scan# 2098  
Delta R.T. 0.118 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion: 117 Resp: 1662  
Ion Ratio Lower Upper  
117 100  
201 0.0 43.9 131.6#

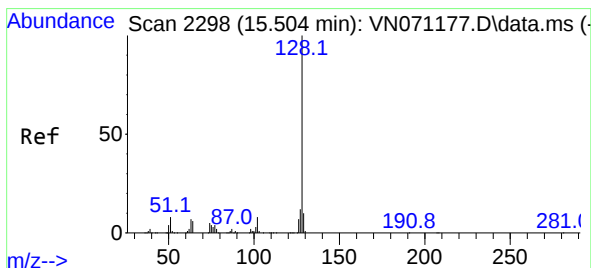
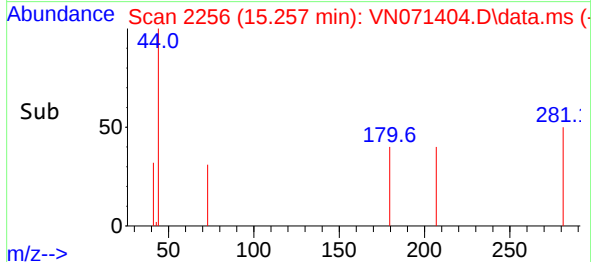
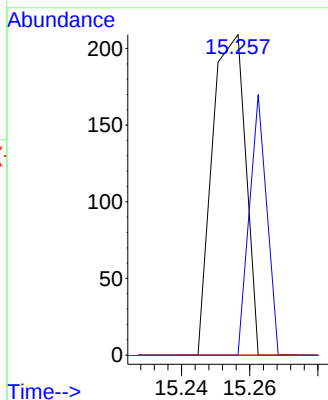
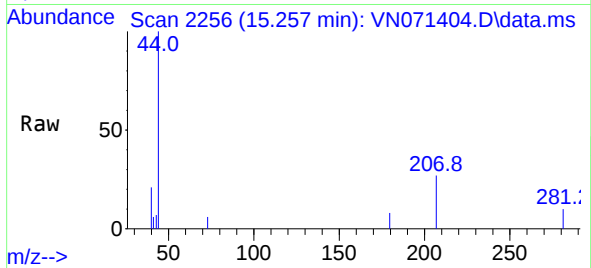




#93  
1,2,4-Trichlorobenzene  
Concen: 3.011 ug/l  
RT: 15.257 min Scan# 21  
Delta R.T. -0.005 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
C-11-10-12

Tgt Ion:180 Resp: 141  
Ion Ratio Lower Upper  
180 100  
182 42.6 48.3 144.9#  
145 0.0 14.5 43.5#



#95  
Naphthalene  
Concen: 11.454 ug/l  
RT: 15.504 min Scan# 2298  
Delta R.T. -0.000 min  
Lab File: VN071404.D  
Acq: 19 Mar 2022 17:43

Tgt Ion:128 Resp: 123802  
Ion Ratio Lower Upper  
128 100  
127 13.4 10.5 15.7  
129 11.3 8.7 13.1

