

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031922\  
 Data File : VN071396.D  
 Acq On : 19 Mar 2022 14:30  
 Operator : JC\MD  
 Sample : N1958-17  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 C-2-1-2

Quant Time: Mar 21 05:51:27 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

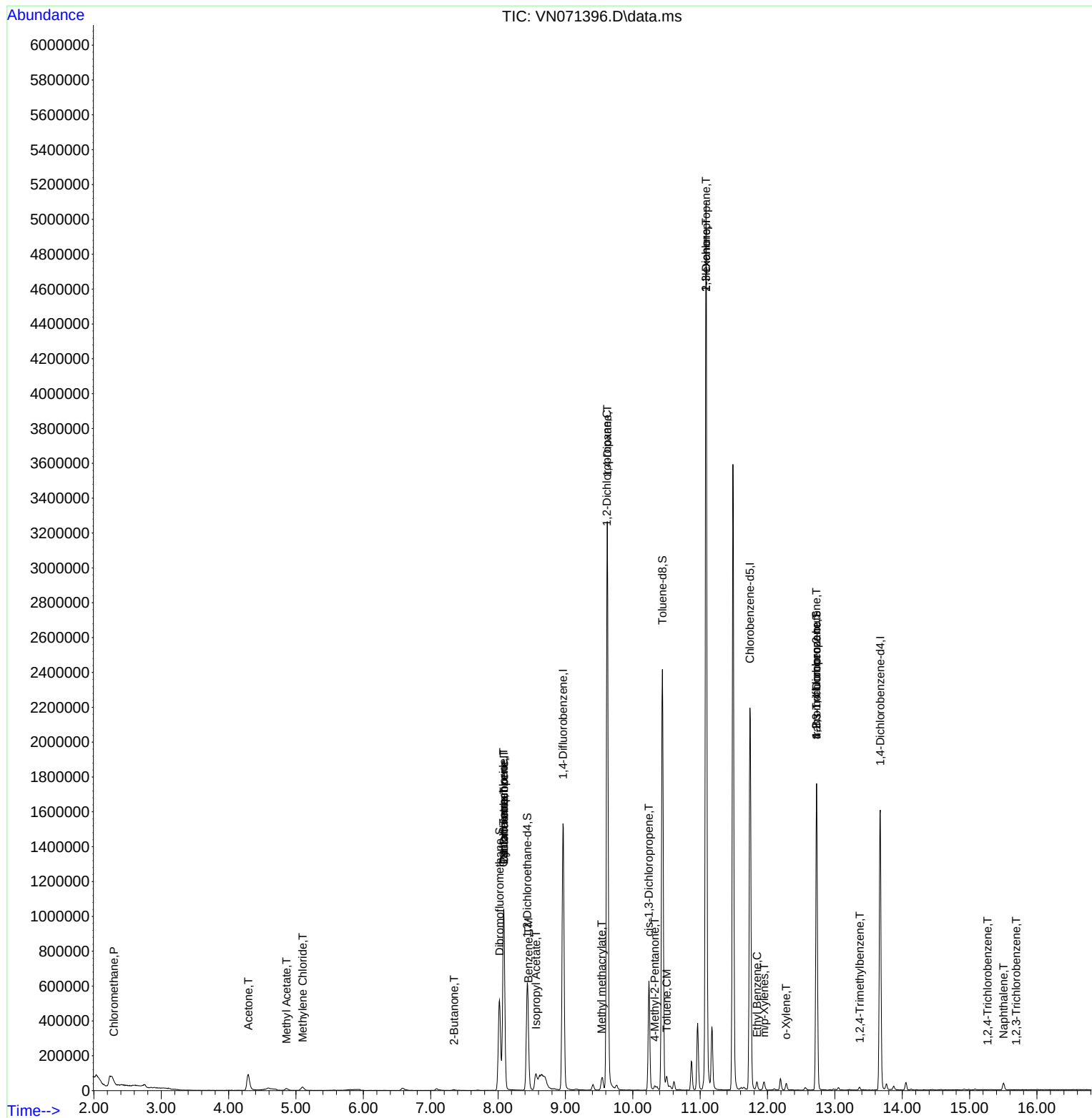
| Compound                      | R.T.           | QIon | Response   | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|-----------|--------|----------|
| -----                         |                |      |            |           |        |          |
| Internal Standards            |                |      |            |           |        |          |
| 1) Pentafluorobenzene         | 8.086          | 168  | 789360     | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.963          | 114  | 1337142    | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.739         | 117  | 1282778    | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.674         | 152  | 447565     | 50.000    | ug/l   | 0.00     |
| System Monitoring Compounds   |                |      |            |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.434          | 65   | 510471     | 47.185    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 61 - 141 |      | Recovery = | 94.380%   |        |          |
| 35) Dibromofluoromethane      | 8.022          | 113  | 386687     | 45.828    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 69 - 133 |      | Recovery = | 91.660%   |        |          |
| 50) Toluene-d8                | 10.439         | 98   | 1676913    | 49.360    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 126 |      | Recovery = | 98.720%   |        |          |
| 62) 4-Bromofluorobenzene      | 12.727         | 95   | 609516     | 52.982    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 58 - 135 |      | Recovery = | 105.960%  |        |          |
| Target Compounds              |                |      |            |           |        |          |
|                               |                |      |            |           | Qvalue |          |
| 3) Chloromethane              | 2.299          | 50   | 3431       | 0.261     | ug/l # | 78       |
| 5) Bromomethane               | 2.846          | 94   | 463        | Below Cal |        | 94       |
| 16) Acetone                   | 4.293          | 43   | 180028     | 34.200    | ug/l   | 98       |
| 18) Methyl Acetate            | 4.857          | 43   | 24390      | 2.179     | ug/l # | 72       |
| 20) Methylene Chloride        | 5.098          | 84   | 13925      | 1.818     | ug/l   | 84       |
| 25) 2-Butanone                | 7.345          | 43   | 8628       | 1.018     | ug/l # | 88       |
| 31) Cyclohexane               | 8.086          | 56   | 16562      | 0.959     | ug/l # | 1        |
| 36) 1,1-Dichloropropene       | 8.086          | 75   | 63529      | 4.699     | ug/l # | 49       |
| 38) Carbon Tetrachloride      | 8.081          | 117  | 78144      | 5.976     | ug/l # | 16       |
| 40) Benzene                   | 8.451          | 78   | 14471      | 0.355     | ug/l # | 89       |
| 43) Isopropyl Acetate         | 8.563          | 43   | 116091     | 4.172     | ug/l # | 79       |
| 45) 1,2-Dichloropropane       | 9.616          | 63   | 3983       | 0.364     | ug/l # | 44       |
| 48) Methyl methacrylate       | 9.539          | 41   | 21603      | 1.675     | ug/l # | 8        |
| 49) 1,4-Dioxane               | 9.622          | 88   | 545        | 2.432     | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 10.328         | 43   | 16857      | 0.976     | ug/l   | 96       |
| 52) Toluene                   | 10.504         | 92   | 28869      | 1.151     | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.239         | 75   | 108957     | 6.651     | ug/l # | 63       |
| 57) 1,3-Dichloropropane       | 11.086         | 76   | 52005      | 2.883     | ug/l # | 43       |
| 59) 2-Hexanone                | 11.086         | 43   | 844735     | 71.699    | ug/l # | 49       |
| 67) Ethyl Benzene             | 11.845         | 91   | 30793      | 0.632     | ug/l   | 96       |
| 68) m/p-Xylenes               | 11.951         | 106  | 14038      | 0.788     | ug/l   | 90       |
| 69) o-Xylene                  | 12.274         | 106  | 9228       | 0.517     | ug/l   | 89       |
| 75) 1,1,2,2-Tetrachloroethane | 12.833         | 83   | 72         | Below Cal | #      | 1        |
| 76) 1,2,3-Trichloropropane    | 12.727         | 75   | 312169     | 27.508    | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.727         | 75   | 312169     | 75.398    | ug/l # | 5        |
| 84) 1,2,4-Trimethylbenzene    | 13.368         | 105  | 9304       | 0.289     | ug/l   | 92       |
| 93) 1,2,4-Trichlorobenzene    | 15.268         | 180  | 231        | 3.019     | ug/l # | 79       |
| 95) Naphthalene               | 15.504         | 128  | 36410      | 6.662     | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.692         | 180  | 229        | 2.763     | ug/l # | 12       |
| -----                         |                |      |            |           |        |          |

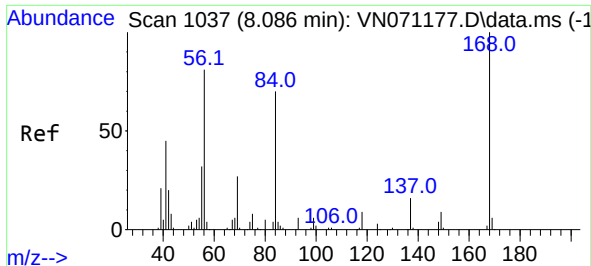
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031922\  
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Quant Title : SW846 8260  
QLast Update : Tue Mar 08 06:52:46 2022  
Response via : Initial Calibration

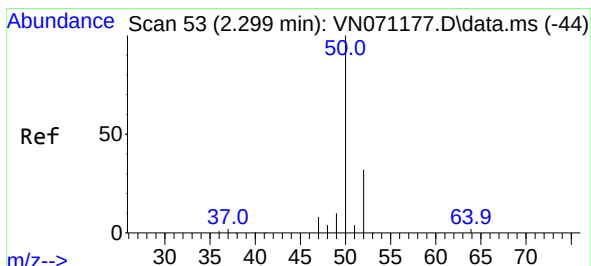
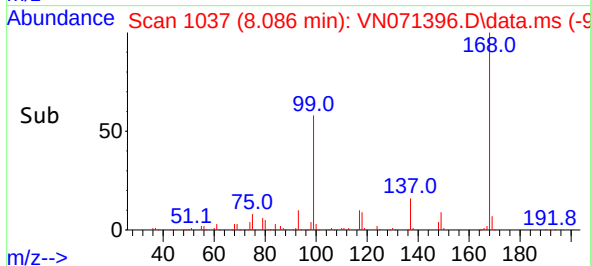
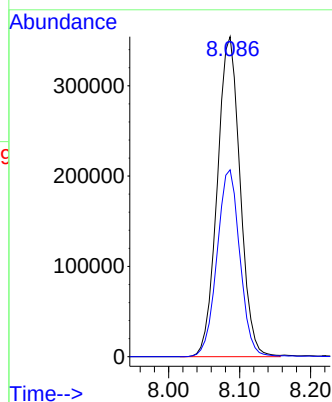
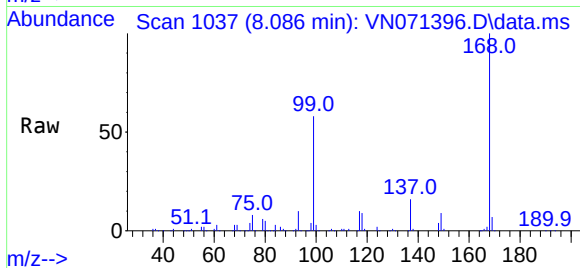




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 10  
Delta R.T. 0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

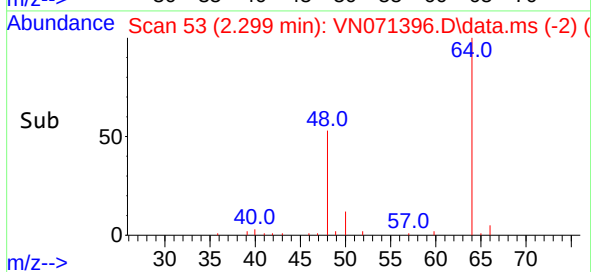
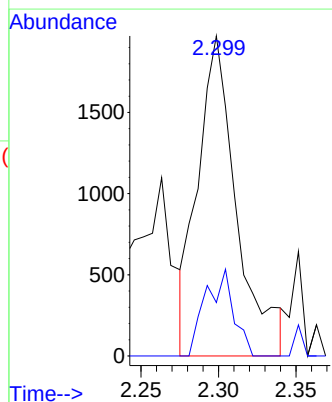
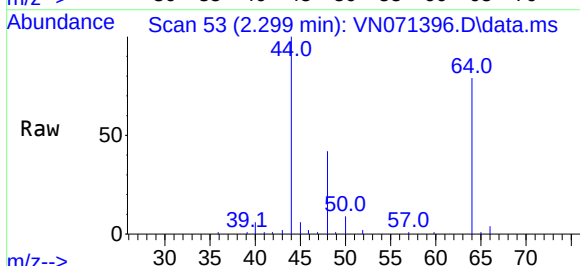
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

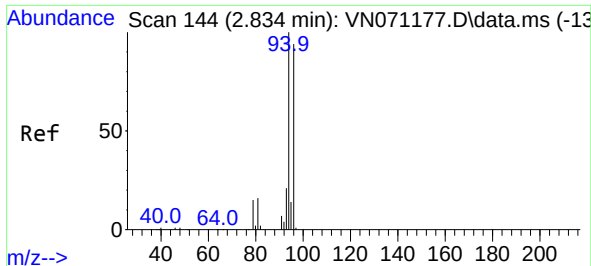
Tgt Ion:168 Resp: 789360  
Ion Ratio Lower Upper  
168 100  
99 58.4 41.3 61.9



#3  
Chloromethane  
Concen: 0.261 ug/l  
RT: 2.299 min Scan# 53  
Delta R.T. -0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 50 Resp: 3431  
Ion Ratio Lower Upper  
50 100  
52 19.7 25.4 38.0#

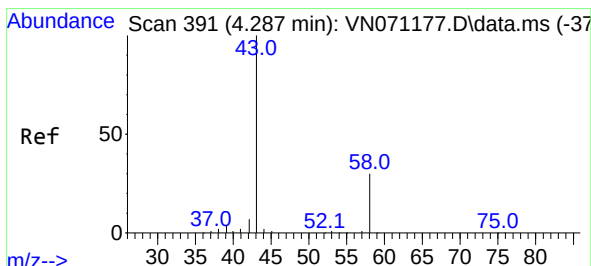
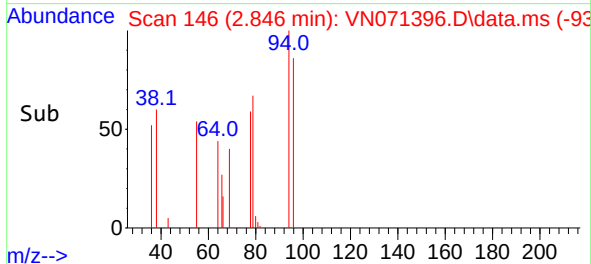
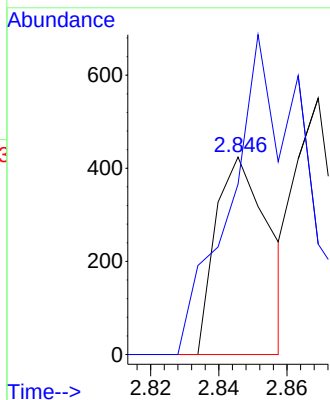
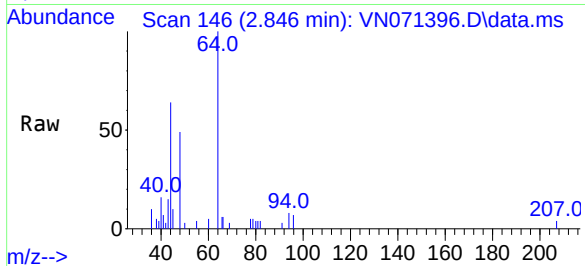




#5  
Bromomethane  
Concen: Below Cal  
RT: 2.846 min Scan# 144  
Delta R.T. 0.012 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

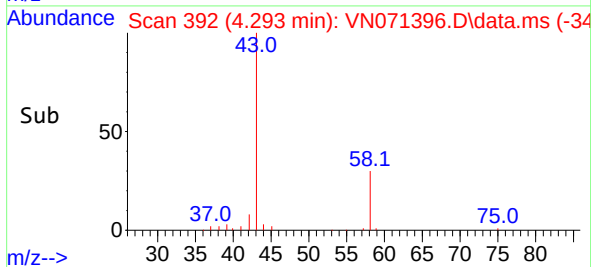
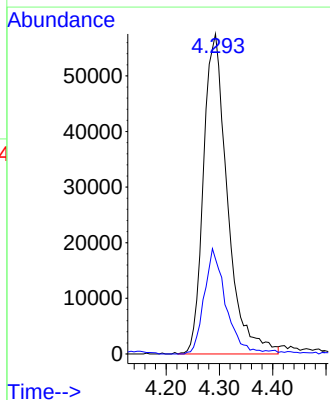
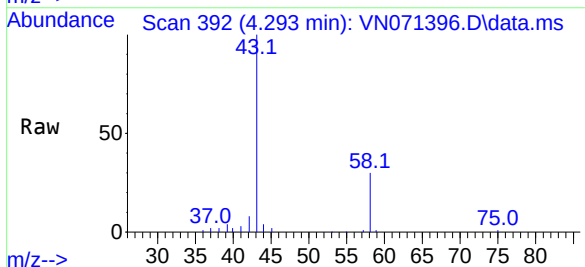
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

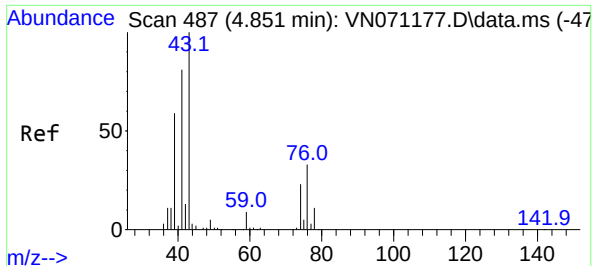
Tgt Ion: 94 Resp: 463  
Ion Ratio Lower Upper  
94 100  
96 86.3 73.8 110.8



#16  
Acetone  
Concen: 34.200 ug/l  
RT: 4.293 min Scan# 392  
Delta R.T. 0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 43 Resp: 180028  
Ion Ratio Lower Upper  
43 100  
58 29.7 23.1 34.7

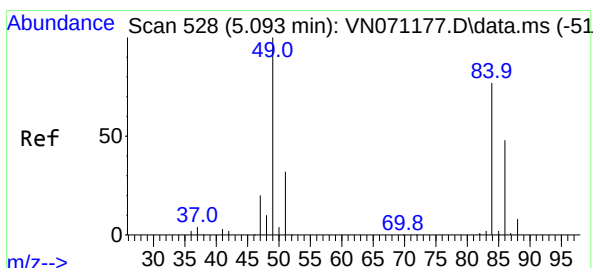
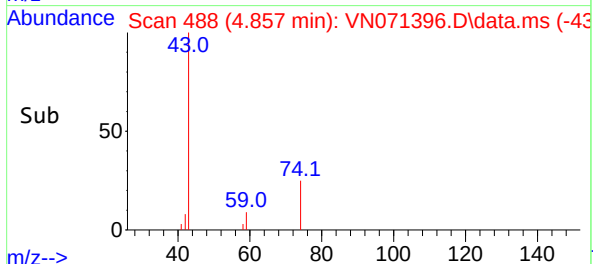
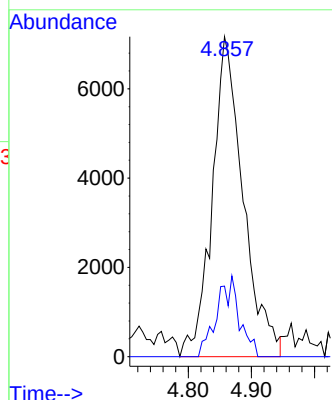
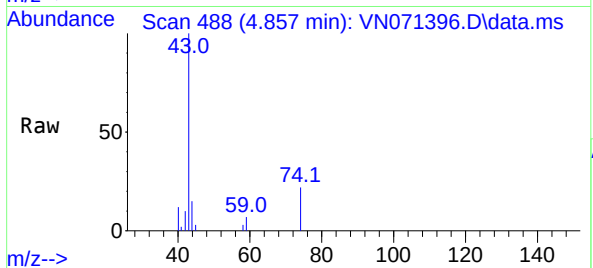




#18  
Methyl Acetate  
Concen: 2.179 ug/l  
RT: 4.857 min Scan# 41  
Delta R.T. 0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

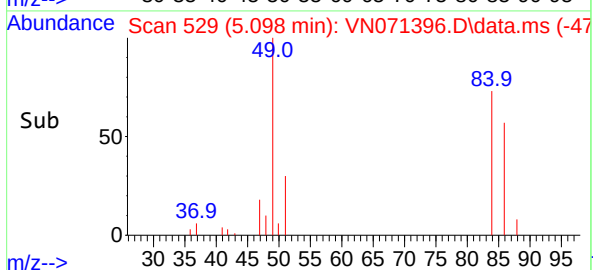
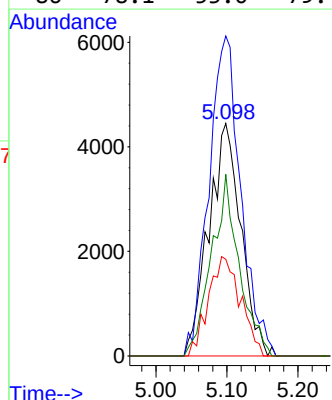
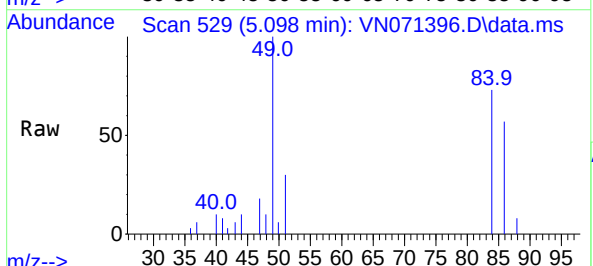
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

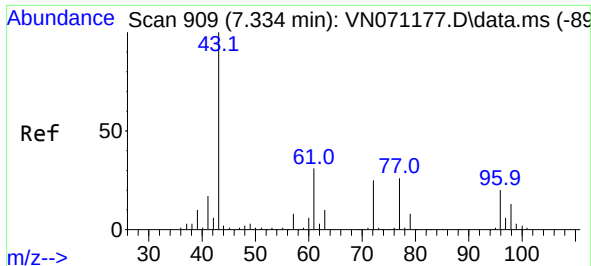
Tgt Ion: 43 Resp: 24390  
Ion Ratio Lower Upper  
43 100  
74 10.3 19.4 29.2#



#20  
Methylene Chloride  
Concen: 1.818 ug/l  
RT: 5.098 min Scan# 529  
Delta R.T. 0.005 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 84 Resp: 13925  
Ion Ratio Lower Upper  
84 100  
49 137.7 93.5 140.3  
51 41.6 29.4 44.2  
86 78.1 53.0 79.4





#25

2-Butanone

Concen: 1.018 ug/l

RT: 7.345 min Scan# 911

Delta R.T. 0.012 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

Instrument :

MSVOA\_N

ClientSampleId :

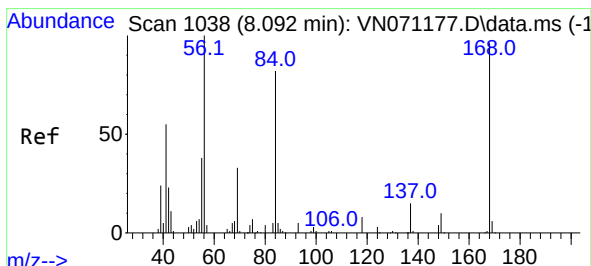
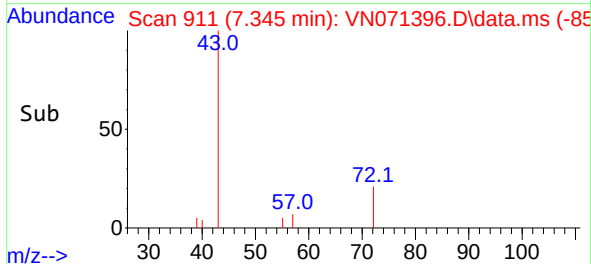
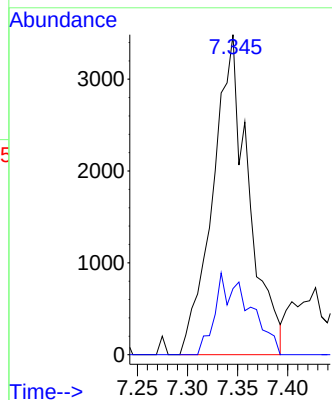
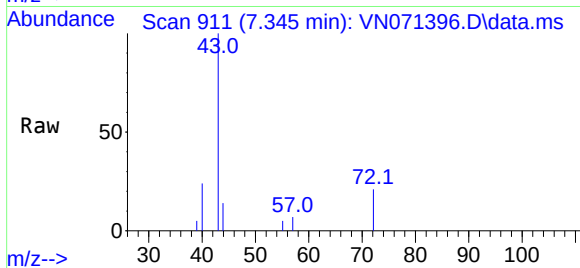
C-2-1-2

Tgt Ion: 43 Resp: 8628

Ion Ratio Lower Upper

43 100

72 20.7 21.7 32.5#



#31

Cyclohexane

Concen: 0.959 ug/l

RT: 8.086 min Scan# 1037

Delta R.T. -0.006 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

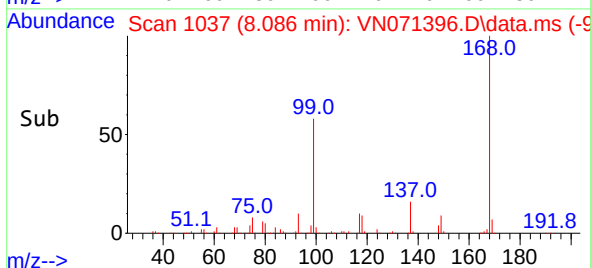
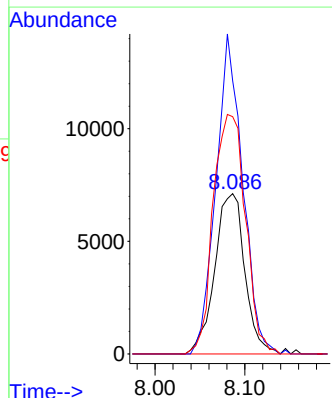
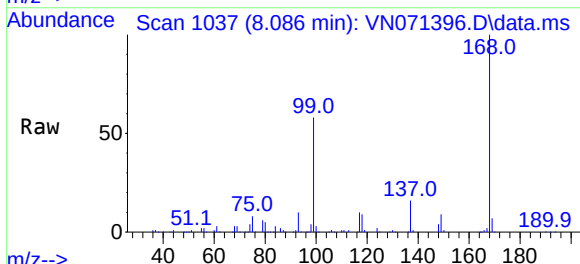
Tgt Ion: 56 Resp: 16562

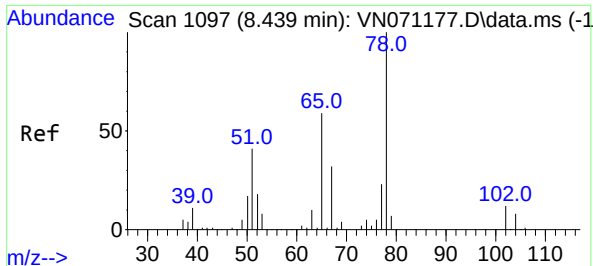
Ion Ratio Lower Upper

56 100

69 170.4 27.1 40.7#

84 148.1 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 47.185 ug/l

RT: 8.434 min Scan# 1097

Delta R.T. -0.006 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

Instrument :

MSVOA\_N

ClientSampleId :

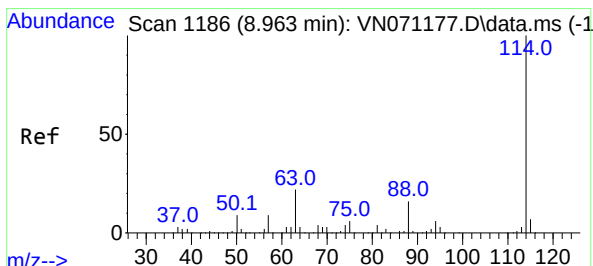
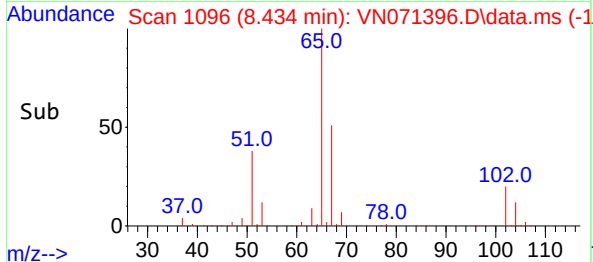
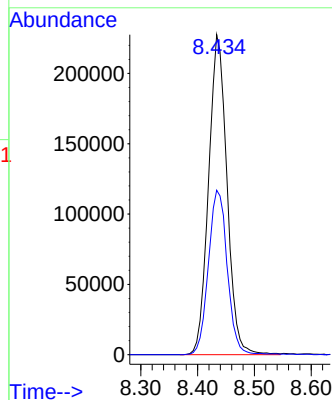
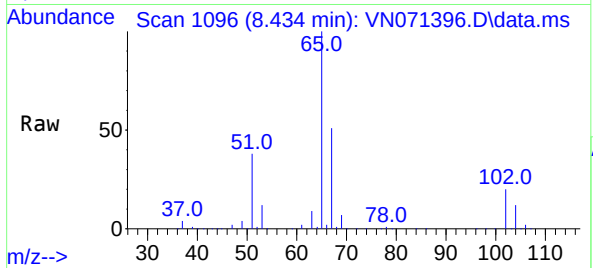
C-2-1-2

Tgt Ion: 65 Resp: 510471

Ion Ratio Lower Upper

65 100

67 52.9 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

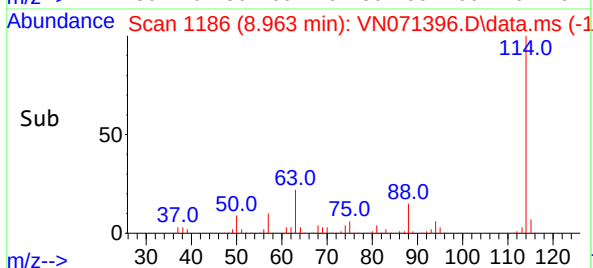
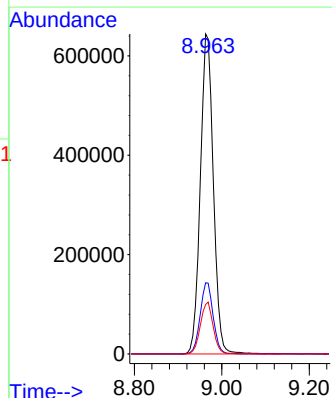
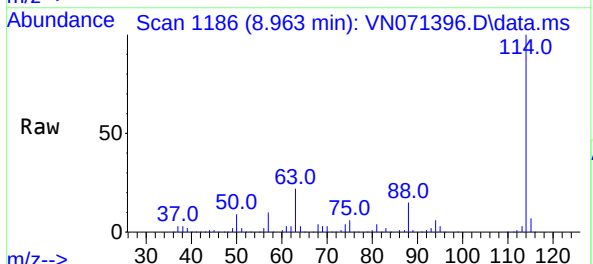
Tgt Ion: 114 Resp: 1337142

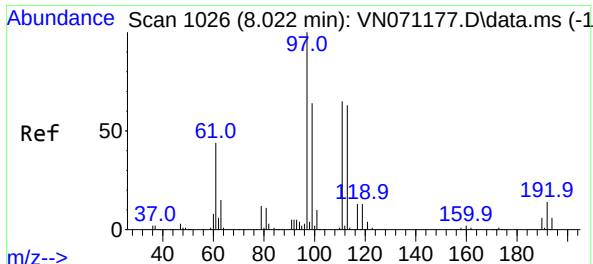
Ion Ratio Lower Upper

114 100

63 22.2 0.0 37.8

88 15.5 0.0 27.4

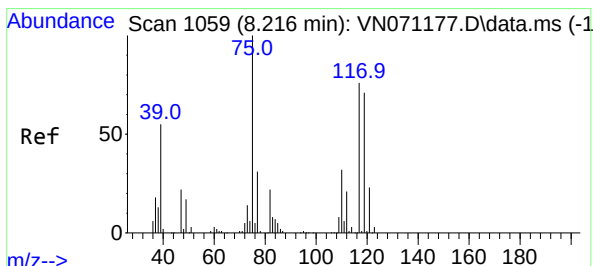
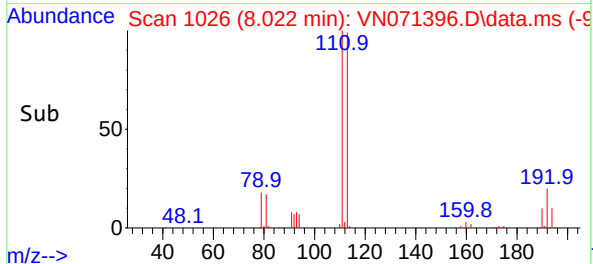
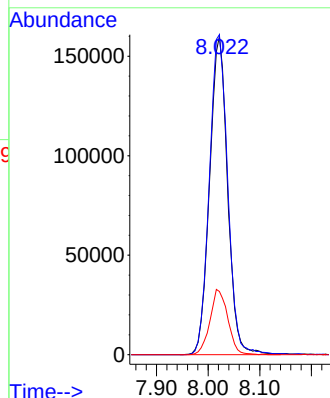
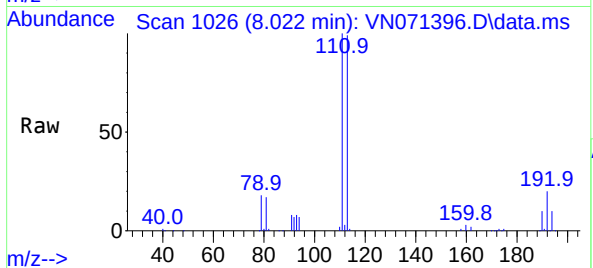




#35  
Dibromofluoromethane  
Concen: 45.828 ug/l  
RT: 8.022 min Scan# 1026  
Delta R.T. 0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

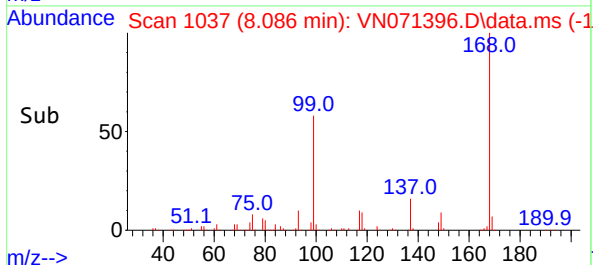
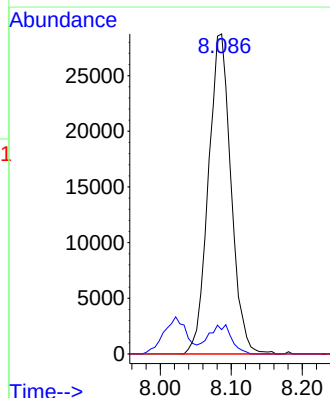
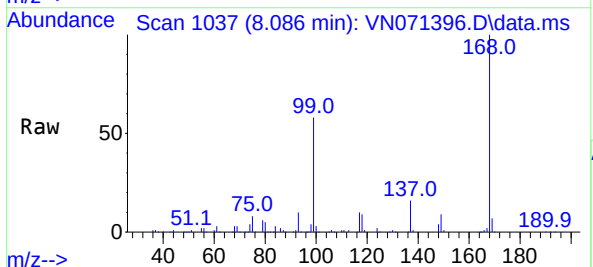
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

Tgt Ion:113 Resp: 386687  
Ion Ratio Lower Upper  
113 100  
111 102.7 82.2 123.2  
192 20.3 16.9 25.3

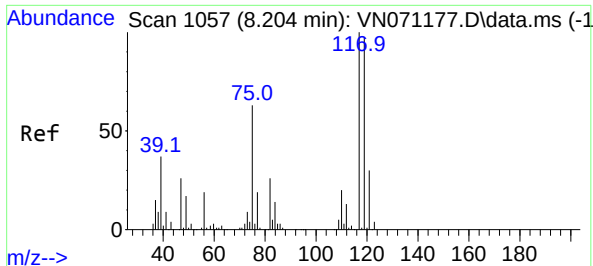


#36  
1,1-Dichloropropene  
Concen: 4.699 ug/l  
RT: 8.086 min Scan# 1037  
Delta R.T. -0.129 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 75 Resp: 63529  
Ion Ratio Lower Upper  
75 100  
110 9.4 18.4 55.2#  
77 0.0 24.4 36.6#

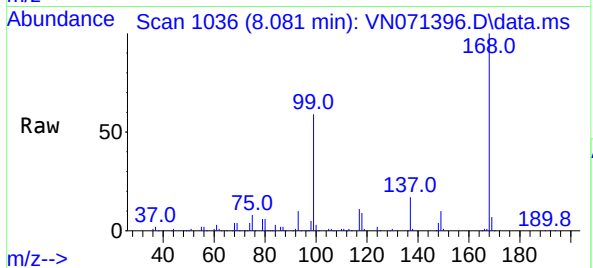




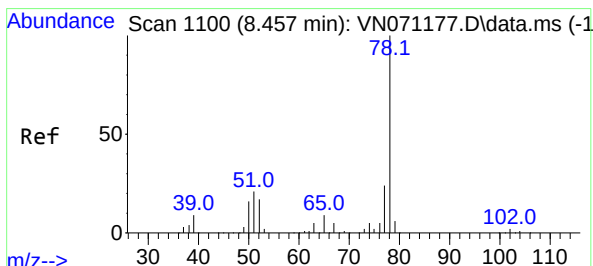
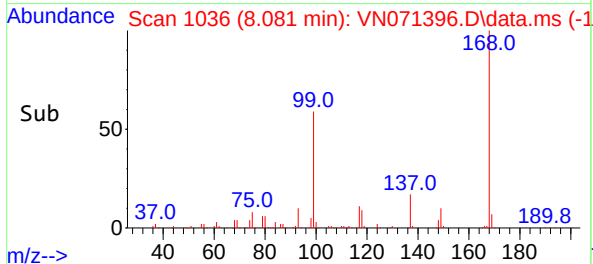
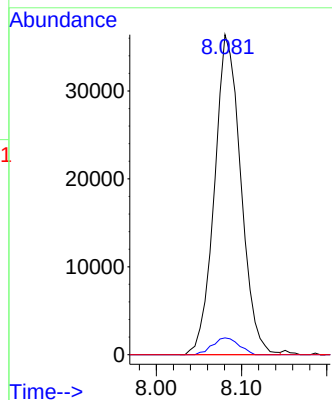


#38  
Carbon Tetrachloride  
Concen: 5.976 ug/l  
RT: 8.081 min Scan# 1099  
Delta R.T. -0.123 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

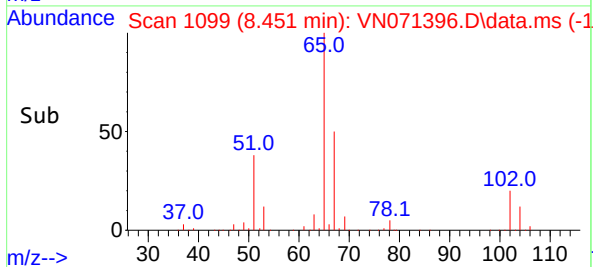
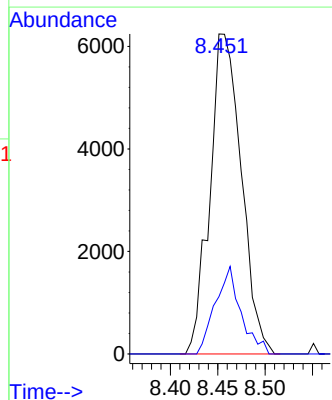
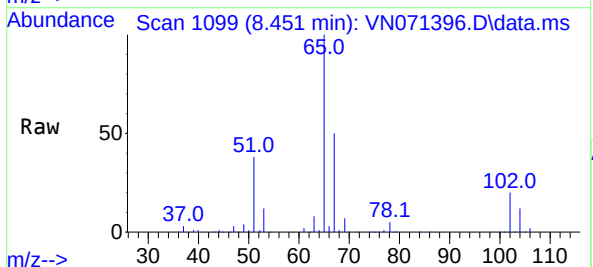


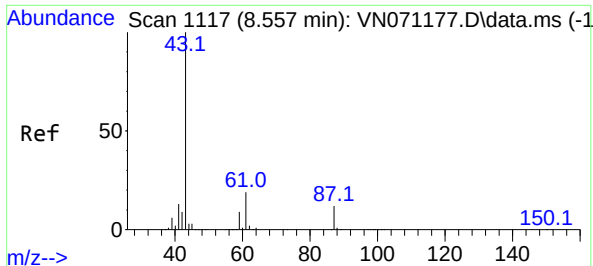
Tgt Ion:117 Resp: 78144  
Ion Ratio Lower Upper  
117 100  
119 5.2 76.1 114.1#  
121 0.0 24.2 36.2#



#40  
Benzene  
Concen: 0.355 ug/l  
RT: 8.451 min Scan# 1099  
Delta R.T. -0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 78 Resp: 14471  
Ion Ratio Lower Upper  
78 100  
77 17.9 18.6 27.8#

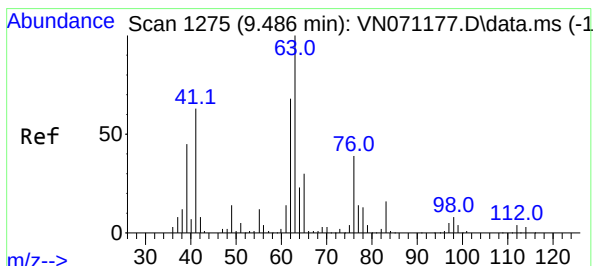
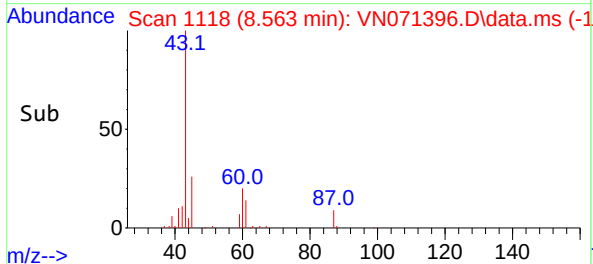
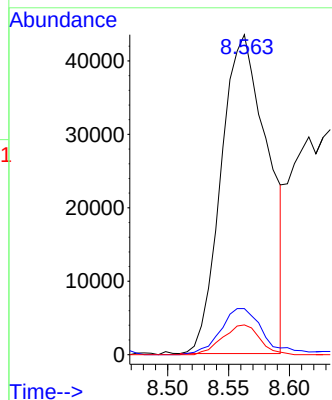
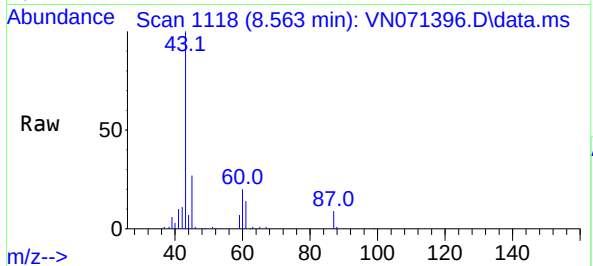




#43  
Isopropyl Acetate  
Concen: 4.172 ug/l  
RT: 8.563 min Scan# 1117  
Delta R.T. 0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

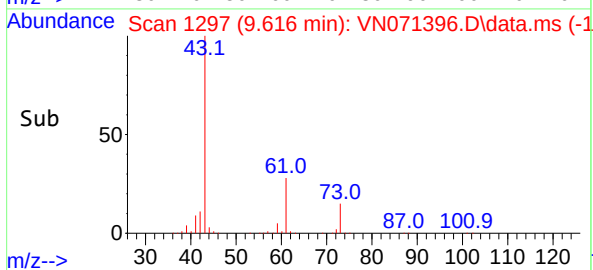
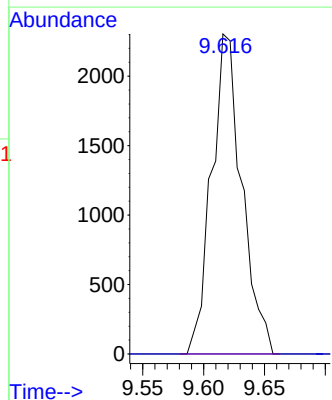
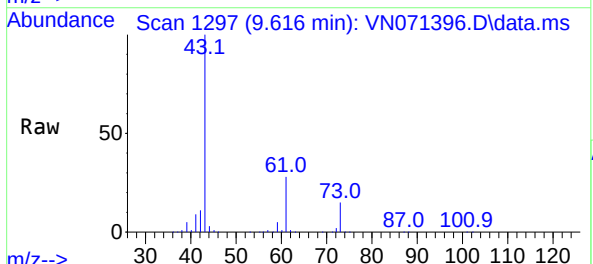
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

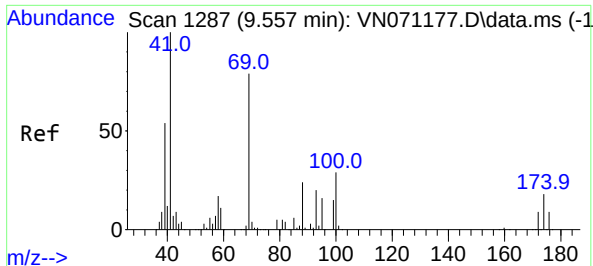
Tgt Ion: 43 Resp: 116091  
Ion Ratio Lower Upper  
43 100  
61 13.3 20.4 30.6#  
87 7.4 11.2 16.8#



#45  
1,2-Dichloropropane  
Concen: 0.364 ug/l  
RT: 9.616 min Scan# 1297  
Delta R.T. 0.130 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 63 Resp: 3983  
Ion Ratio Lower Upper  
63 100  
65 0.0 24.7 37.1#





#48

Methyl methacrylate

Concen: 1.675 ug/l

RT: 9.539 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

Instrument :

MSVOA\_N

ClientSampleId :

C-2-1-2

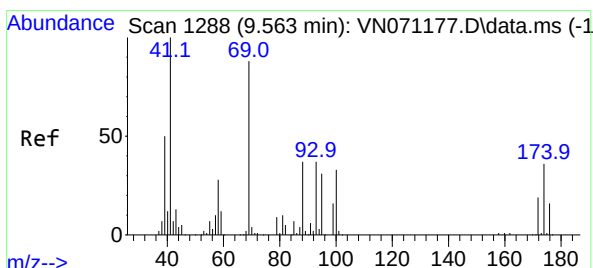
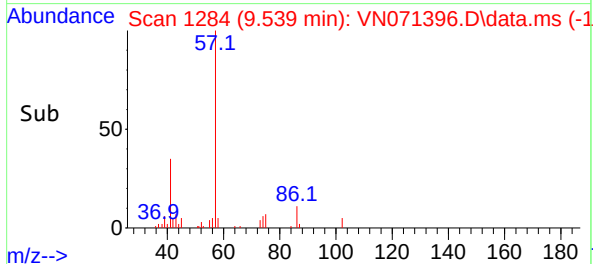
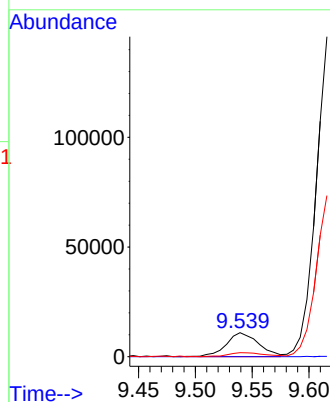
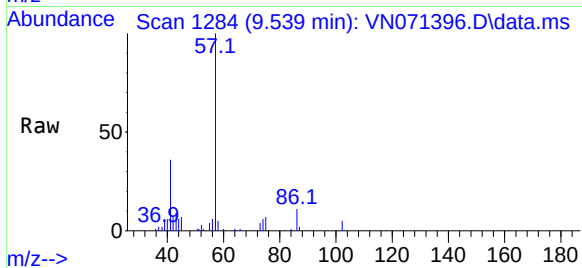
Tgt Ion: 41 Resp: 21603

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: 2.432 ug/l

RT: 9.622 min Scan# 1298

Delta R.T. 0.059 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

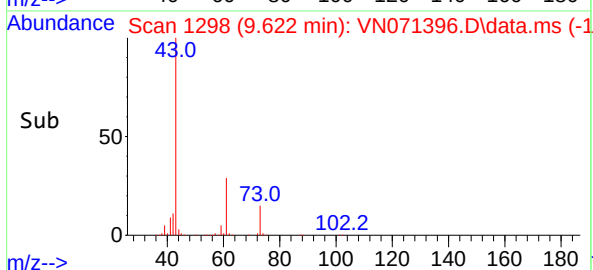
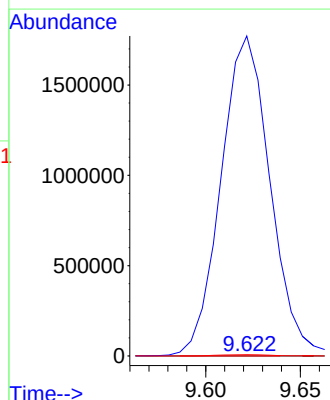
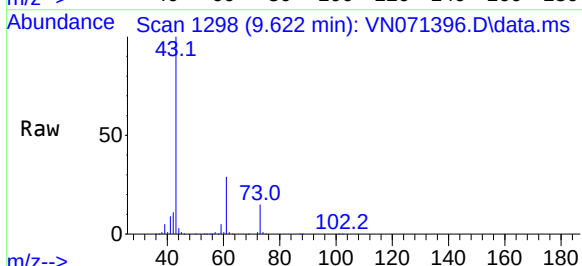
Tgt Ion: 88 Resp: 545

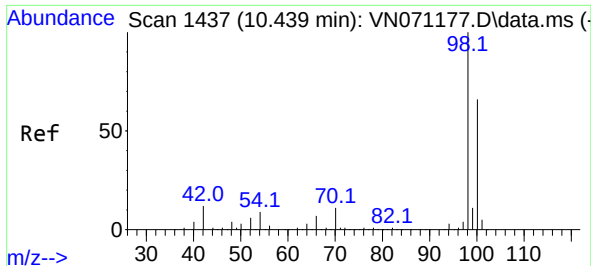
Ion Ratio Lower Upper

88 100

43 596493.0 23.4 35.2#

58 2496.0 50.6 75.8#

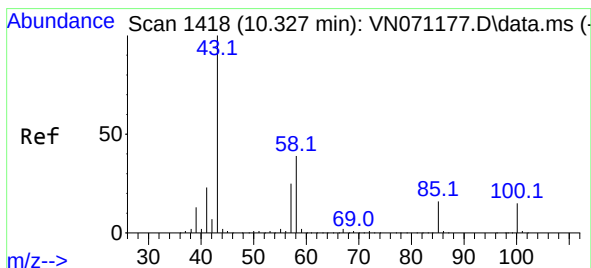
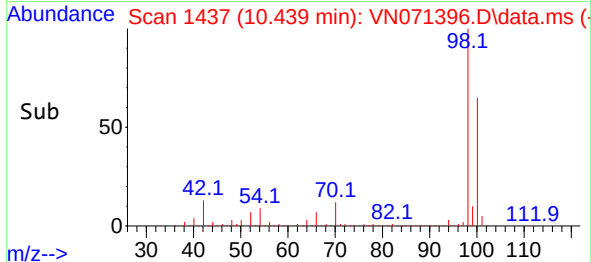
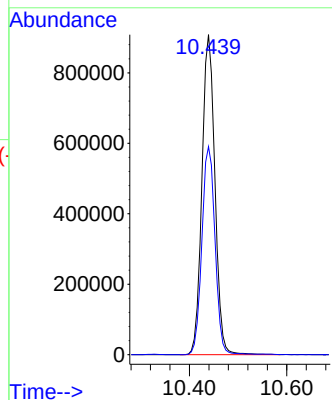
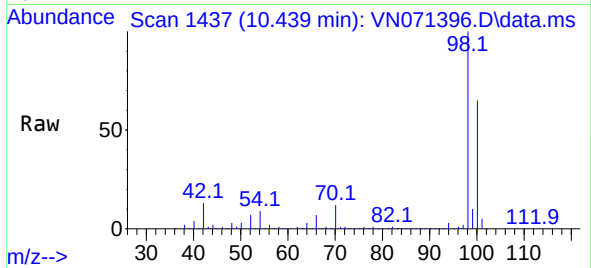




#50  
Toluene-d8  
Concen: 49.360 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

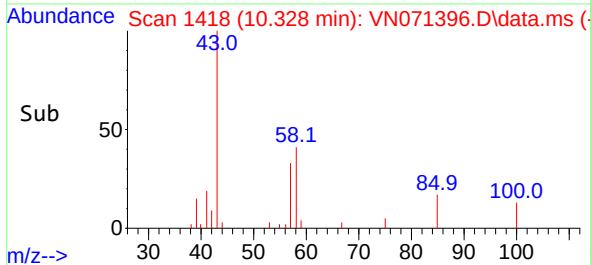
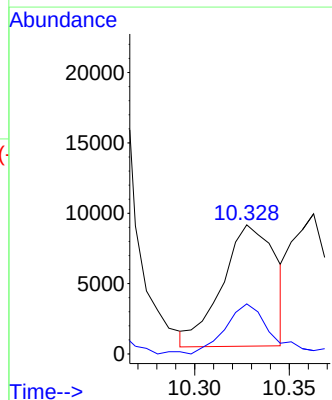
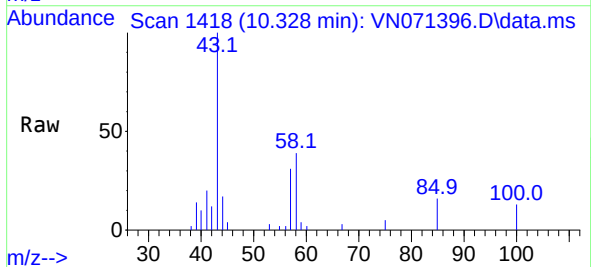
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

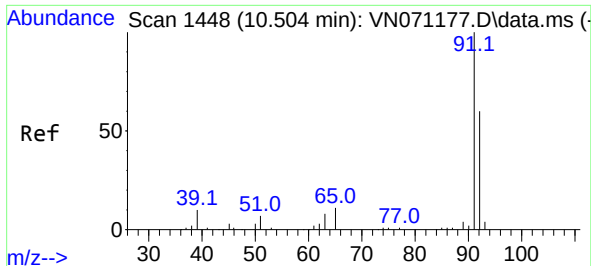
Tgt Ion: 98 Resp: 1676913  
Ion Ratio Lower Upper  
98 100  
100 65.9 50.4 75.6



#51  
4-Methyl-2-Pentanone  
Concen: 0.976 ug/l  
RT: 10.328 min Scan# 1418  
Delta R.T. 0.001 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 43 Resp: 16857  
Ion Ratio Lower Upper  
43 100  
58 35.5 30.4 45.6

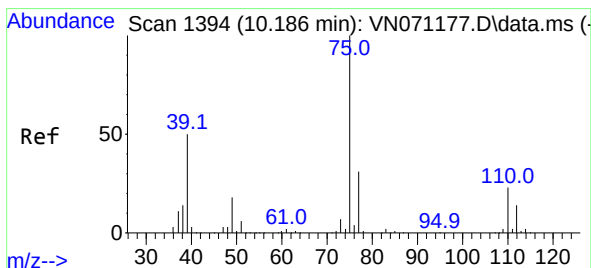
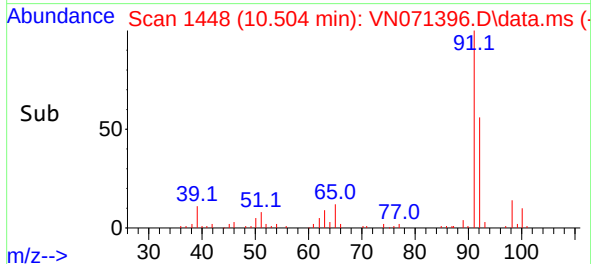
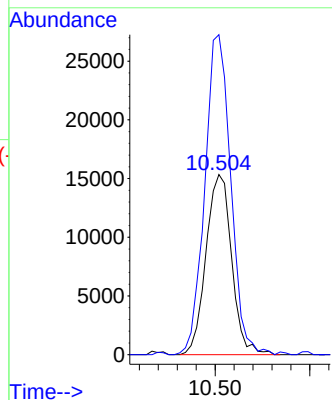
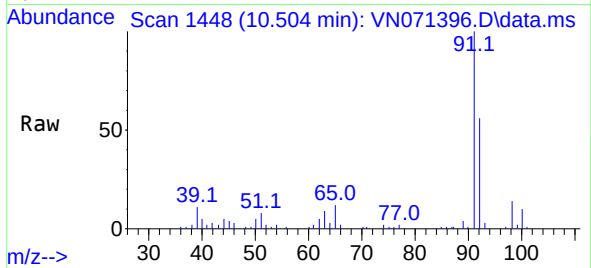




#52  
Toluene  
Concen: 1.151 ug/l  
RT: 10.504 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

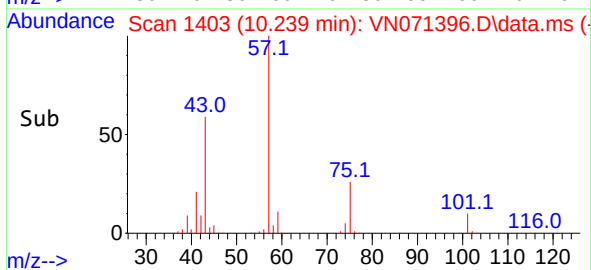
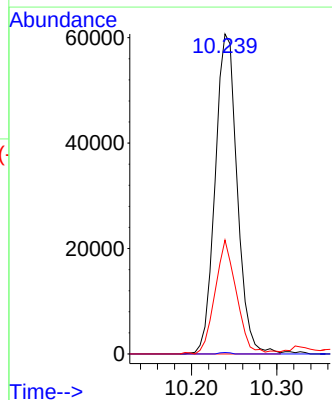
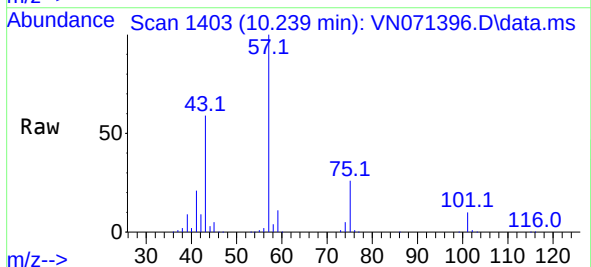
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

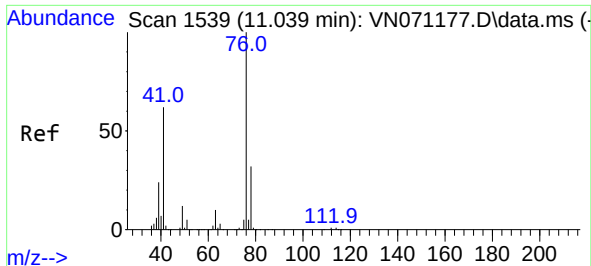
Tgt Ion: 92 Resp: 28869  
Ion Ratio Lower Upper  
92 100  
91 179.7 142.0 213.0



#54  
cis-1,3-Dichloropropene  
Concen: 6.651 ug/l  
RT: 10.239 min Scan# 1403  
Delta R.T. 0.053 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 75 Resp: 108957  
Ion Ratio Lower Upper  
75 100  
77 0.4 26.4 39.6#  
39 35.6 42.5 63.7#





#57

1,3-Dichloropropane

Concen: 2.883 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.047 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

Instrument :

MSVOA\_N

ClientSampleId :

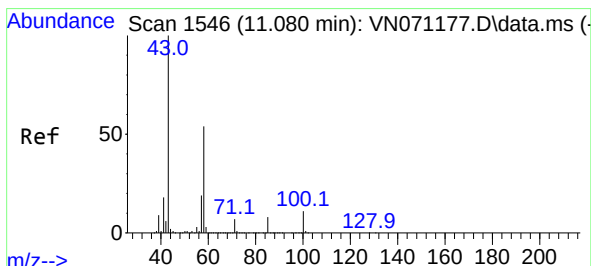
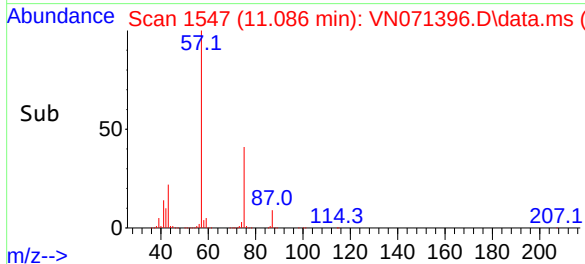
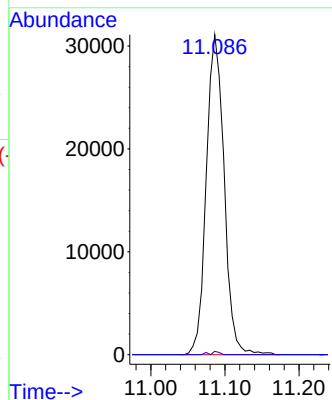
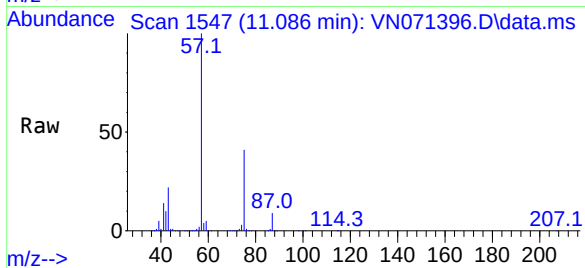
C-2-1-2

Tgt Ion: 76 Resp: 52005

Ion Ratio Lower Upper

76 100

78 0.5 25.7 38.5#



#59

2-Hexanone

Concen: 71.699 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.006 min

Lab File: VN071396.D

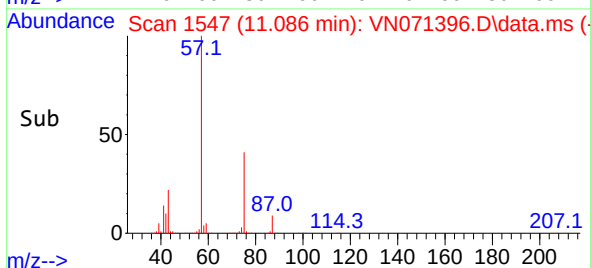
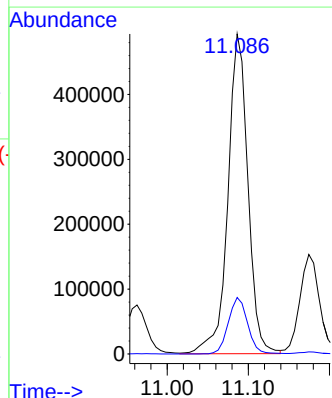
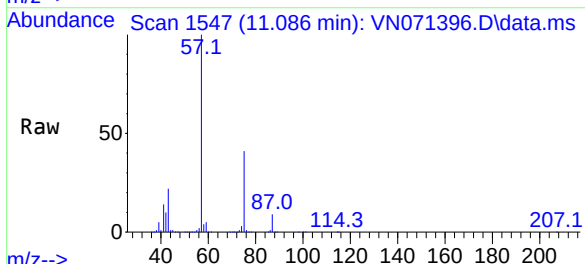
Acq: 19 Mar 2022 14:30

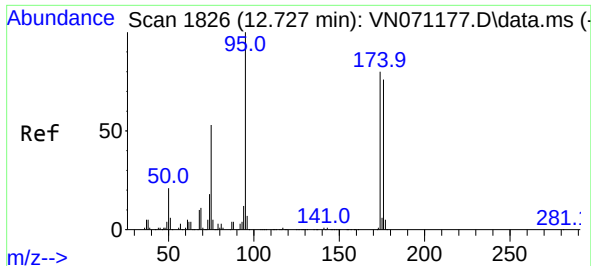
Tgt Ion: 43 Resp: 844735

Ion Ratio Lower Upper

43 100

58 17.1 26.9 80.7#

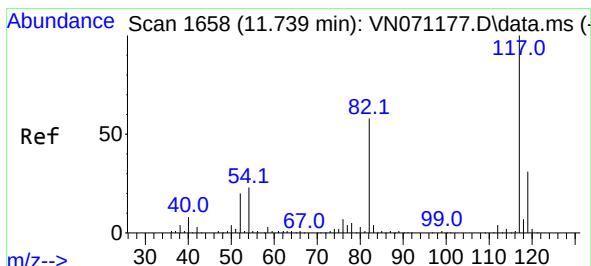
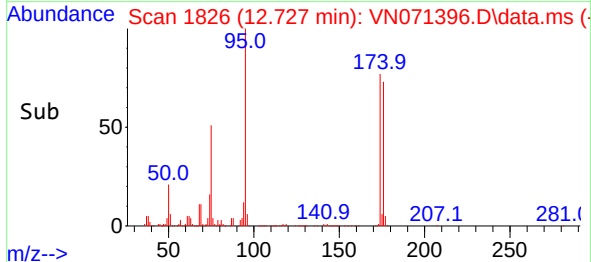
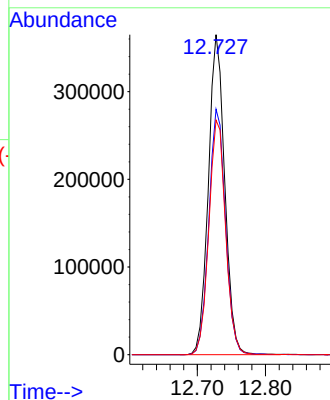
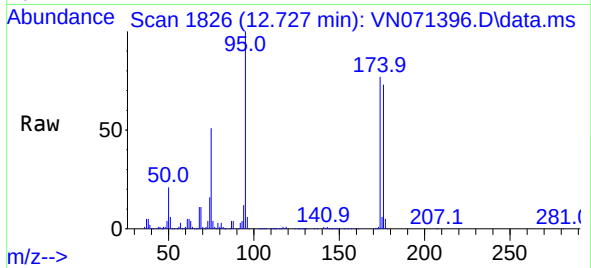




#62  
4-Bromofluorobenzene  
Concen: 52.982 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

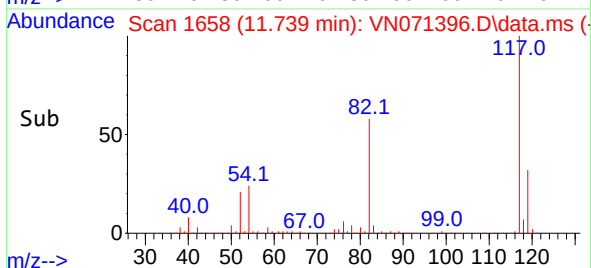
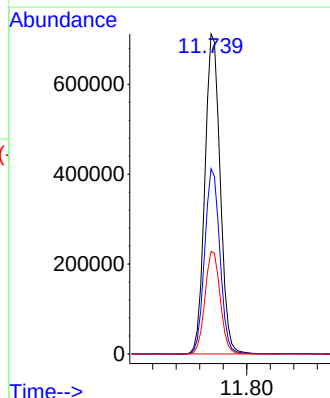
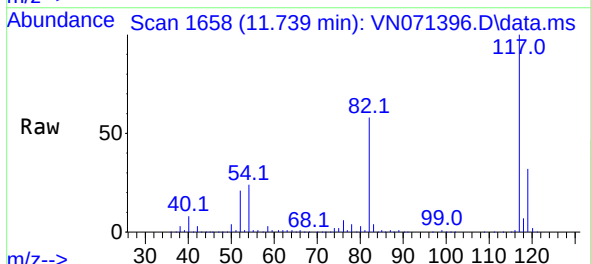
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

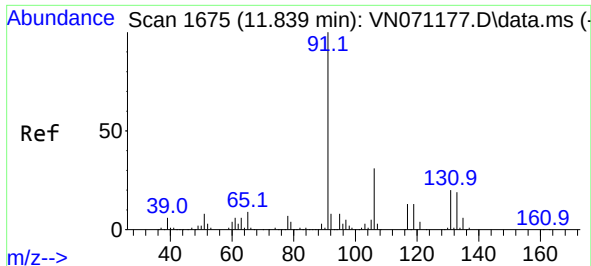
Tgt Ion: 95 Resp: 609516  
Ion Ratio Lower Upper  
95 100  
174 78.0 0.0 187.2  
176 74.9 0.0 181.4



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.739 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 117 Resp: 1282778  
Ion Ratio Lower Upper  
117 100  
82 57.9 42.4 63.6  
119 32.1 25.4 38.2

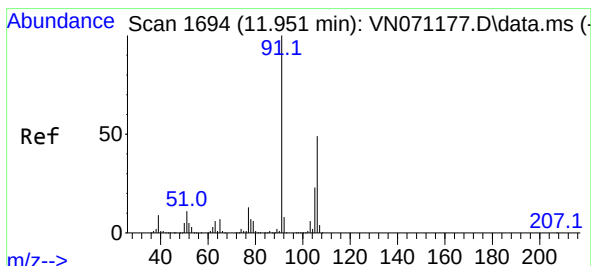
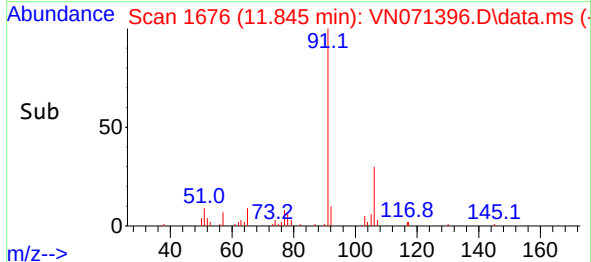
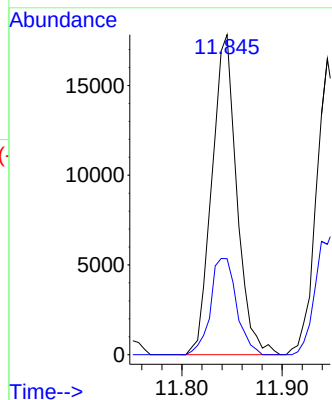
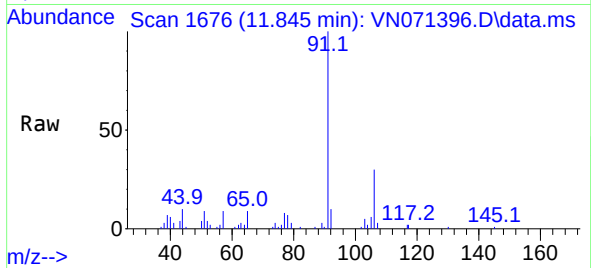




#67  
Ethyl Benzene  
Concen: 0.632 ug/l  
RT: 11.845 min Scan# 1675  
Delta R.T. 0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

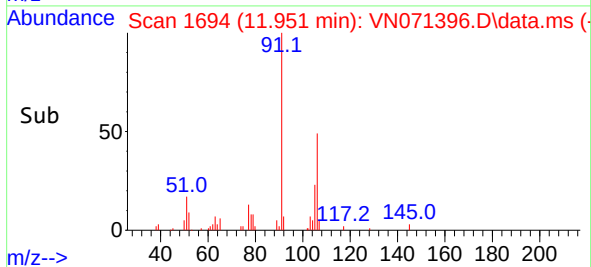
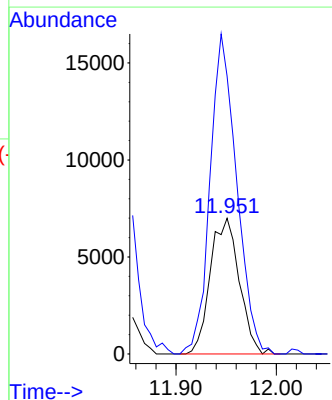
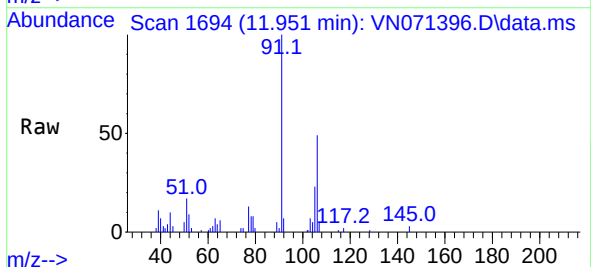
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

Tgt Ion: 91 Resp: 30793  
Ion Ratio Lower Upper  
91 100  
106 30.0 25.7 38.5

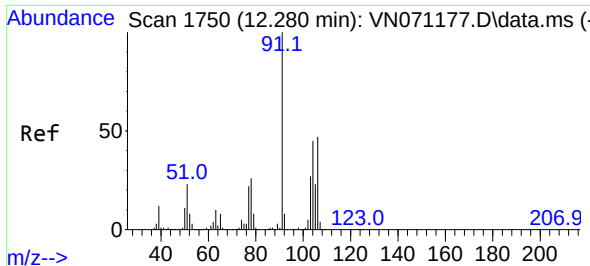


#68  
m/p-Xylenes  
Concen: 0.788 ug/l  
RT: 11.951 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 106 Resp: 14038  
Ion Ratio Lower Upper  
106 100  
91 216.2 160.6 240.8



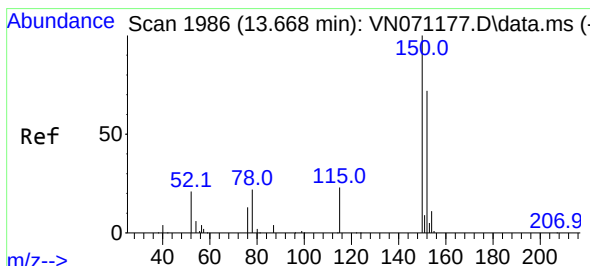
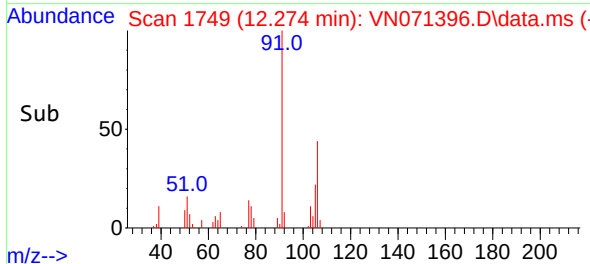
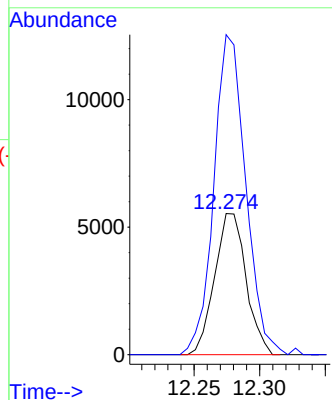
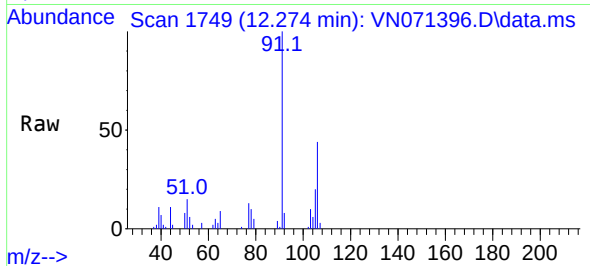




#69  
o-Xylene  
Concen: 0.517 ug/l  
RT: 12.274 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

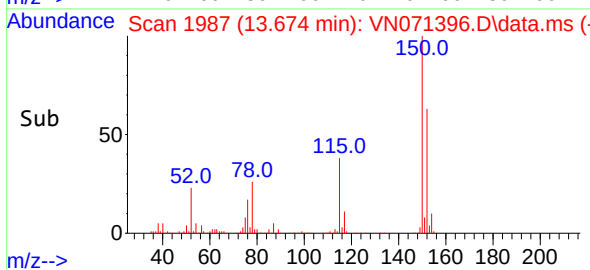
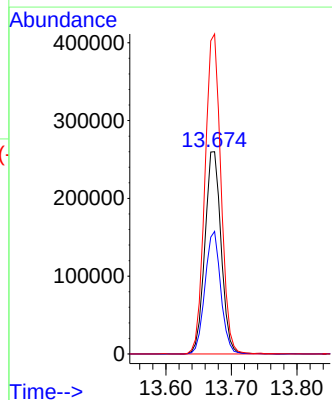
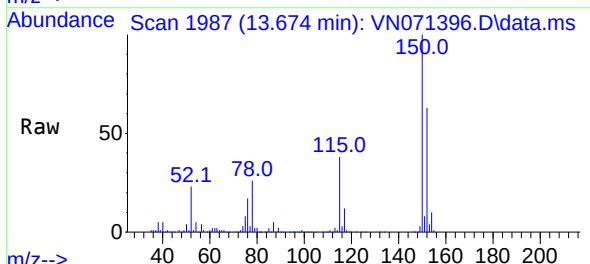
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

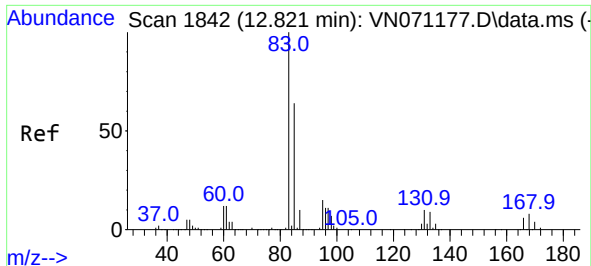
Tgt Ion:106 Resp: 9228  
Ion Ratio Lower Upper  
106 100  
91 229.0 105.8 317.3



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.674 min Scan# 1987  
Delta R.T. 0.006 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion:152 Resp: 447565  
Ion Ratio Lower Upper  
152 100  
115 59.2 27.5 82.5  
150 156.2 0.0 344.4

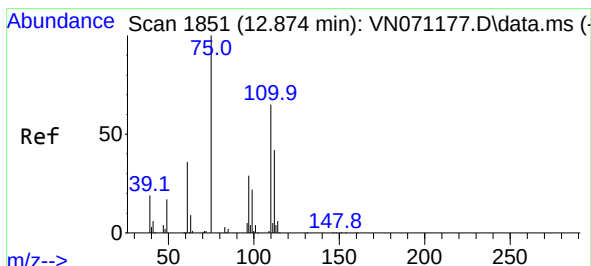
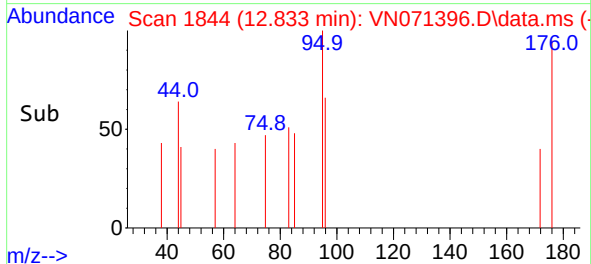
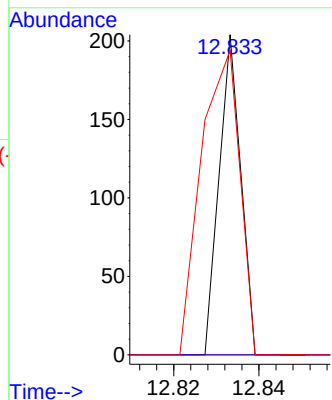
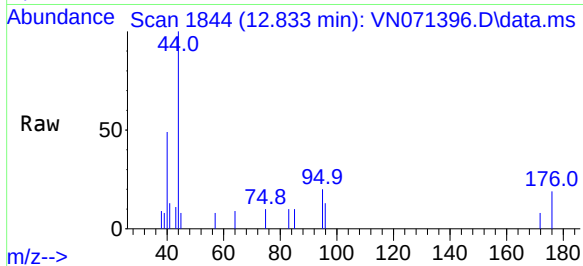




#75  
1,1,2,2-Tetrachloroethane  
Concen: Below Cal  
RT: 12.833 min Scan# 1844  
Delta R.T. 0.012 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

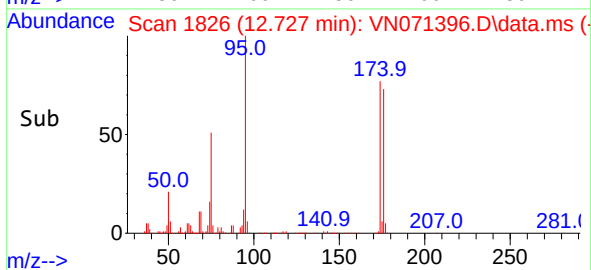
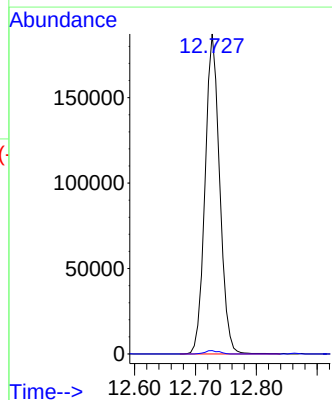
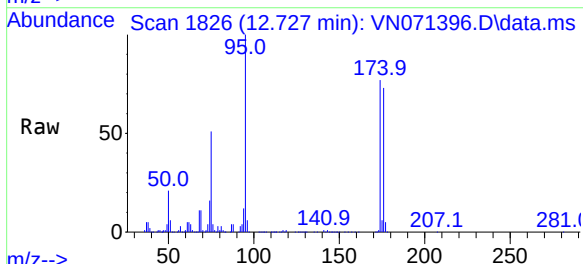
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

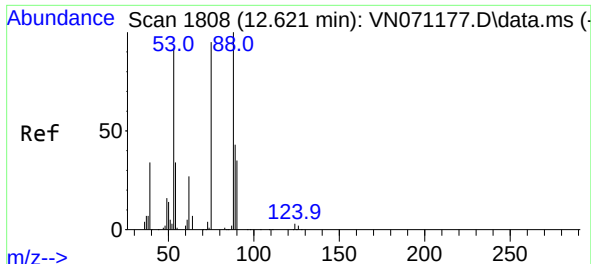
Tgt Ion: 83 Resp: 72  
Ion Ratio Lower Upper  
83 100  
131 0.0 5.5 16.5#  
85 168.1 32.4 97.2#



#76  
1,2,3-Trichloropropane  
Concen: 27.508 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. -0.147 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 75 Resp: 312169  
Ion Ratio Lower Upper  
75 100  
77 1.0 82.6 247.8#

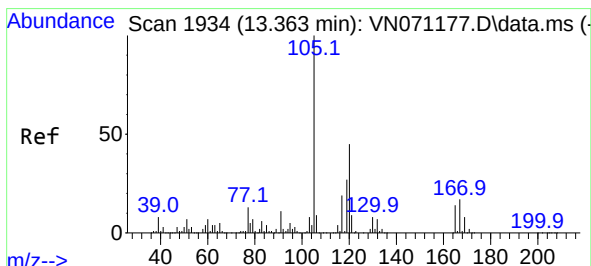
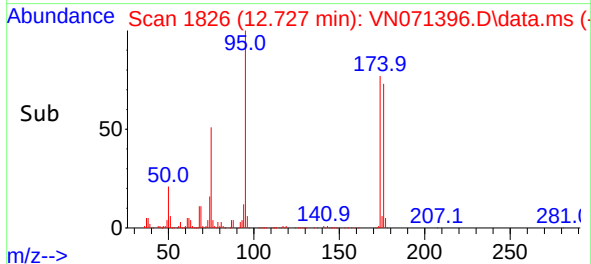
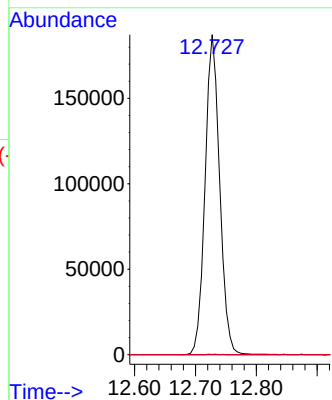
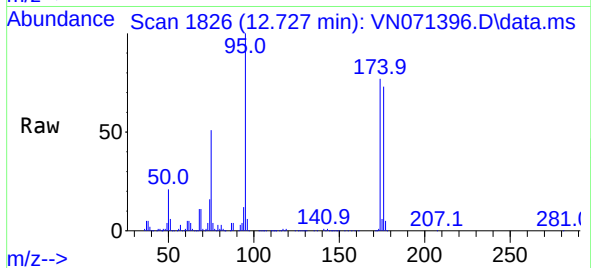




#81  
trans-1,4-Dichloro-2-butene  
Concen: 75.398 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.106 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

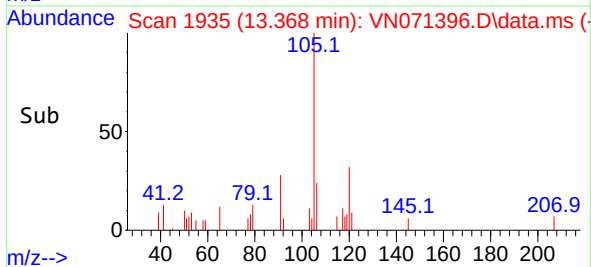
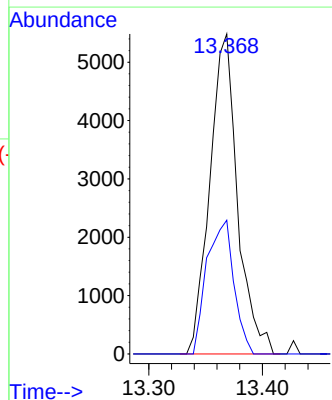
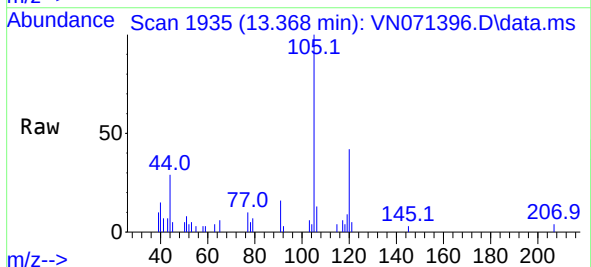
Instrument :  
MSVOA\_N  
ClientSampleId :  
C-2-1-2

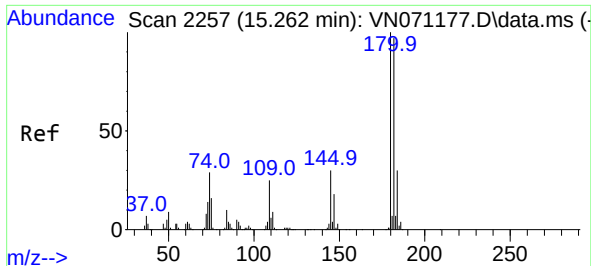
Tgt Ion: 75 Resp: 312169  
Ion Ratio Lower Upper  
75 100  
53 0.1 90.5 135.7#  
89 0.0 38.2 57.4#



#84  
1,2,4-Trimethylbenzene  
Concen: 0.289 ug/l  
RT: 13.368 min Scan# 1935  
Delta R.T. 0.005 min  
Lab File: VN071396.D  
Acq: 19 Mar 2022 14:30

Tgt Ion: 105 Resp: 9304  
Ion Ratio Lower Upper  
105 100  
120 40.6 22.8 68.4





#93

1,2,4-Trichlorobenzene

Concen: 3.019 ug/l

RT: 15.268 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

Instrument :

MSVOA\_N

ClientSampleId :

C-2-1-2

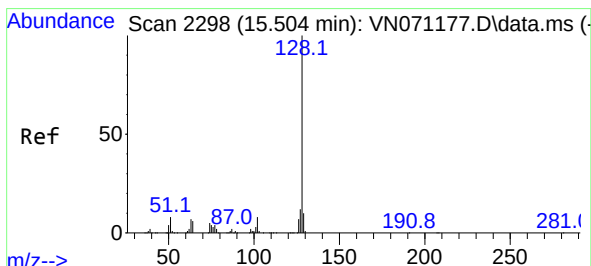
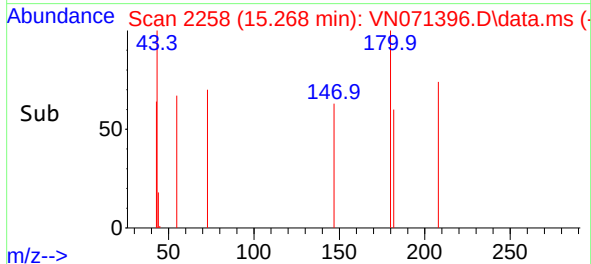
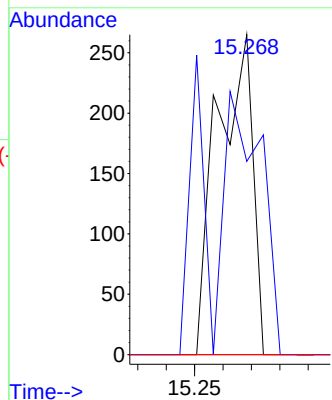
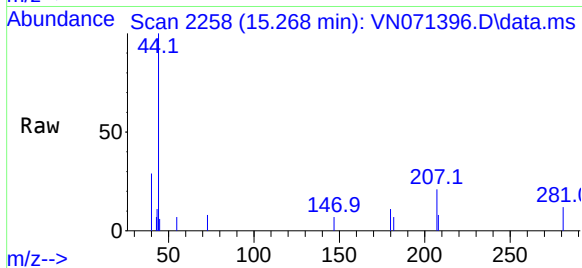
Tgt Ion:180 Resp: 231

Ion Ratio Lower Upper

180 100

182 85.7 48.3 144.9

145 0.0 14.5 43.5#



#95

Naphthalene

Concen: 6.662 ug/l

RT: 15.504 min Scan# 2298

Delta R.T. -0.000 min

Lab File: VN071396.D

Acq: 19 Mar 2022 14:30

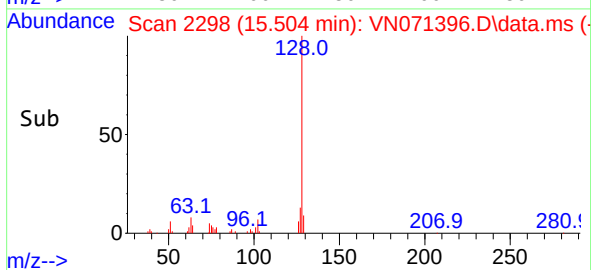
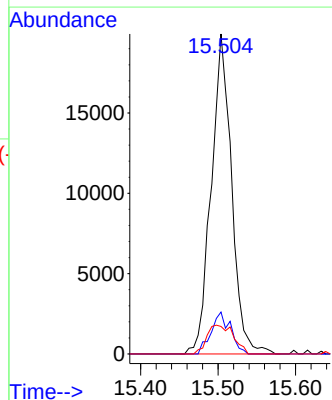
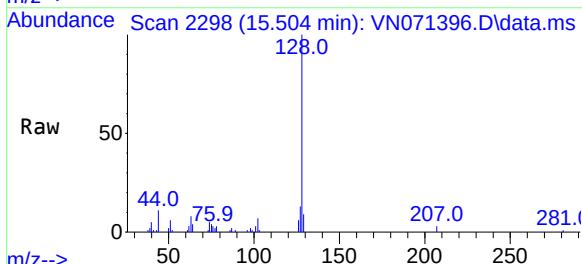
Tgt Ion:128 Resp: 36410

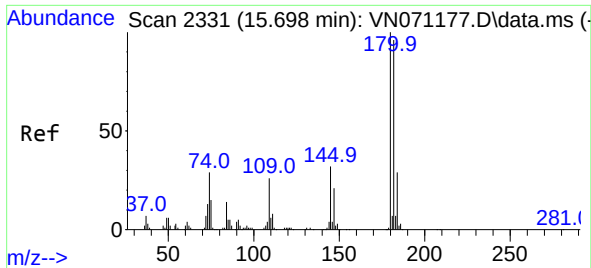
Ion Ratio Lower Upper

128 100

127 12.5 10.5 15.7

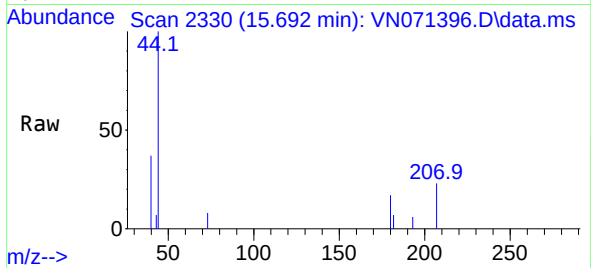
129 11.7 8.7 13.1





#96  
 1,2,3-Trichlorobenzene  
 Concen: 2.763 ug/l  
 RT: 15.692 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VN071396.D  
 Acq: 19 Mar 2022 14:30

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 C-2-1-2



Tgt Ion:180 Resp: 229  
 Ion Ratio Lower Upper  
 180 100  
 182 0.0 47.4 142.2#  
 145 0.0 15.0 45.1#

