

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031423\  
 Data File : VN076983.D  
 Acq On : 14 Mar 2023 15:32  
 Operator : JC\MD  
 Sample : PB151382ZHE#02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB151382ZHE#02

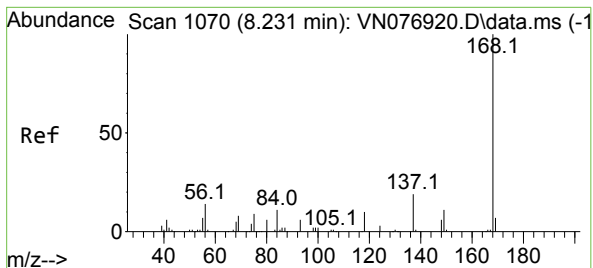
Quant Time: Mar 15 04:24:18 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031023W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 10 13:47:39 2023  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) Pentafluorobenzene         | 8.231          | 168  | 281258     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 9.107          | 114  | 419801     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.866         | 117  | 383827     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.795         | 152  | 173553     | 50.000   | ug/l   | 0.00     |
|                               |                |      |            |          |        |          |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.583          | 65   | 209634     | 49.947   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 74 - 125 |      | Recovery = | 99.900%  |        |          |
| 35) Dibromofluoromethane      | 8.178          | 113  | 139153     | 49.736   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 99.480%  |        |          |
| 50) Toluene-d8                | 10.572         | 98   | 503732     | 48.852   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 86 - 113 |      | Recovery = | 97.700%  |        |          |
| 62) 4-Bromofluorobenzene      | 12.854         | 95   | 194616     | 51.601   | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = | 103.200% |        |          |
|                               |                |      |            |          |        |          |
| Target Compounds              |                |      |            |          |        | Qvalue   |
| 5) Bromomethane               | 2.996          | 94   | 666        | 0.356    | ug/l   | 81       |
| 10) Methyl Iodide             | 4.613          | 142  | 893        | 0.253    | ug/l # | 55       |
| 11) Tert butyl alcohol        | 5.525          | 59   | 1043       | 1.786    | ug/l # | 72       |
| 16) Acetone                   | 4.443          | 43   | 23358      | 16.060   | ug/l # | 72       |
| 20) Methylene Chloride        | 5.290          | 84   | 10634      | 2.844    | ug/l # | 89       |
| 25) 2-Butanone                | 7.495          | 43   | 2055       | 0.993    | ug/l   | 100      |
| 31) Cyclohexane               | 8.236          | 56   | 6624       | 1.100    | ug/l # | 10       |
| 36) 1,1-Dichloropropene       | 8.231          | 75   | 25017      | 5.781    | ug/l # | 52       |
| 37) Ethyl Acetate             | 7.566          | 43   | 38498      | 11.125   | ug/l   | 98       |
| 38) Carbon Tetrachloride      | 8.231          | 117  | 33298      | 6.575    | ug/l # | 14       |
| 42) 1,2-Dichloroethane        | 8.678          | 62   | 1505       | 0.303    | ug/l # | 71       |
| 43) Isopropyl Acetate         | 8.695          | 43   | 199499     | 32.658   | ug/l # | 80       |
| 45) 1,2-Dichloropropane       | 9.742          | 63   | 2081       | 0.663    | ug/l # | 43       |
| 48) Methyl methacrylate       | 9.666          | 41   | 4853       | 1.621    | ug/l # | 31       |
| 49) 1,4-Dioxane               | 9.742          | 88   | 379        | 6.687    | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 10.448         | 43   | 6451       | 1.758    | ug/l   | 91       |
| 54) cis-1,3-Dichloropropene   | 10.360         | 75   | 69500      | 13.652   | ug/l # | 74       |
| 56) Ethyl methacrylate        | 10.989         | 69   | 1533       | 0.331    | ug/l # | 1        |
| 57) 1,3-Dichloropropane       | 11.201         | 76   | 8253       | 1.532    | ug/l # | 42       |
| 59) 2-Hexanone                | 11.201         | 43   | 107615     | 40.221   | ug/l # | 44       |
| 71) Bromoform                 | 12.854         | 173  | 985        | 0.406    | ug/l # | 1        |
| 74) N-amyl acetate            | 12.501         | 43   | 1358       | 0.265    | ug/l # | 33       |
| 76) 1,2,3-Trichloropropane    | 12.854         | 75   | 116641     | 27.721   | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.854         | 75   | 116641     | 90.550   | ug/l # | 15       |
| 95) Naphthalene               | 15.642         | 128  | 2962       | 0.283    | ug/l # | 82       |
| -----                         |                |      |            |          |        |          |

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

Quant Time: Mar 15 04:24:18 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031023W.M  
Quant Title : SW846 8260  
QLast Update : Fri Mar 10 13:47:39 2023  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.231 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

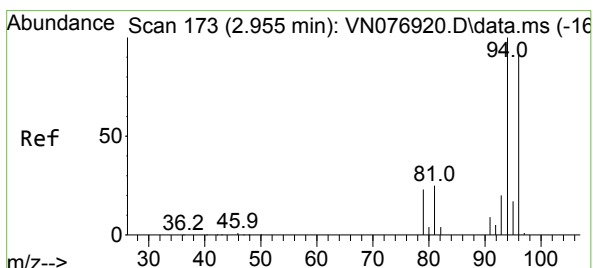
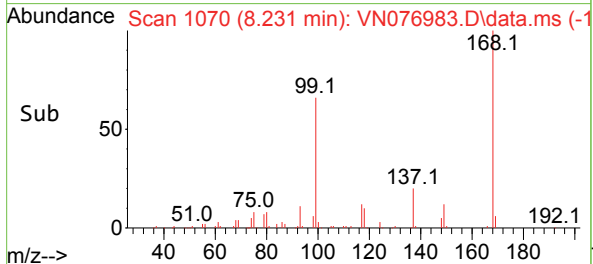
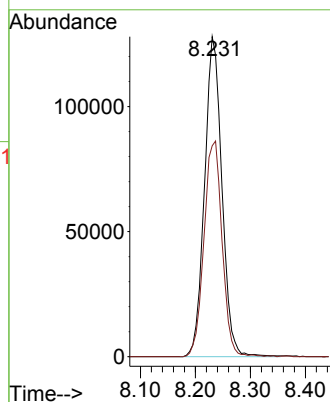
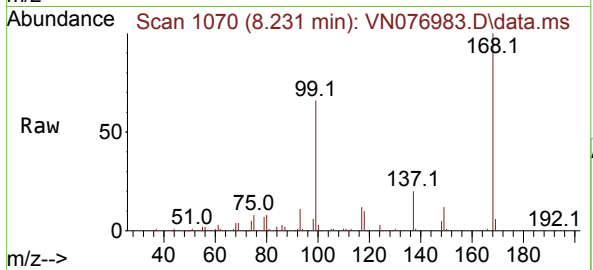
PB151382ZHE#02

Tgt Ion:168 Resp: 281258

Ion Ratio Lower Upper

168 100

99 65.9 48.6 73.0



#5

Bromomethane

Concen: 0.356 ug/l

RT: 2.996 min Scan# 180

Delta R.T. 0.041 min

Lab File: VN076983.D

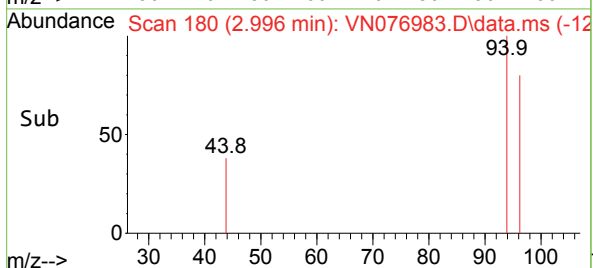
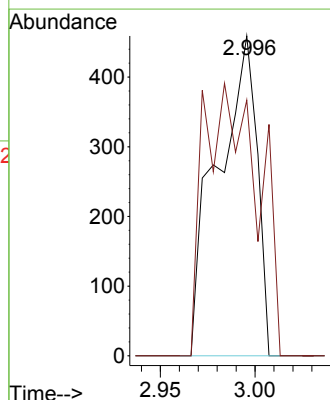
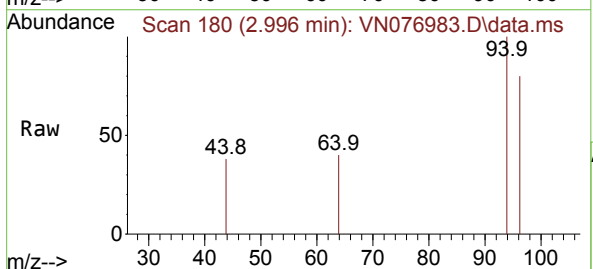
Acq: 14 Mar 2023 15:32

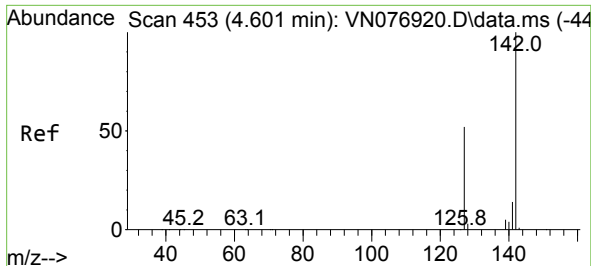
Tgt Ion: 94 Resp: 666

Ion Ratio Lower Upper

94 100

96 80.0 79.0 118.6

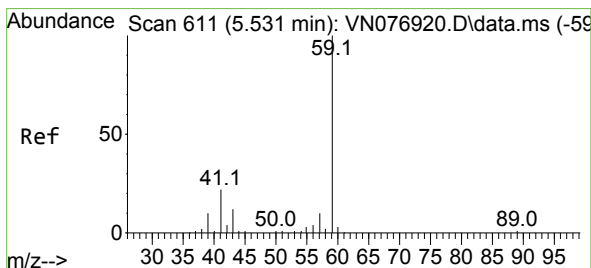
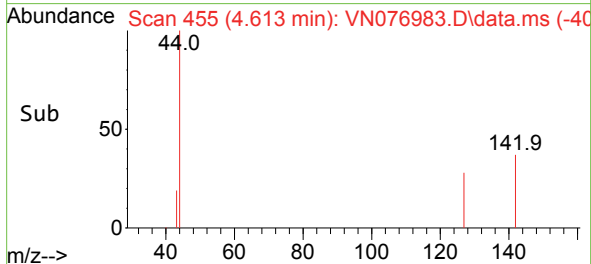
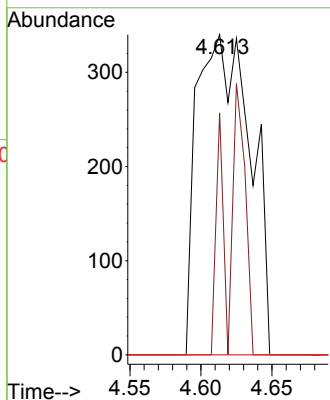
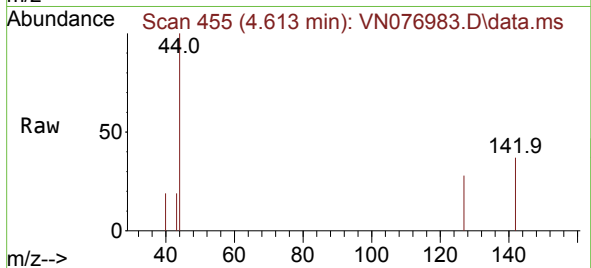




#10  
Methyl Iodide  
Concen: 0.253 ug/l  
RT: 4.613 min Scan# 41  
Delta R.T. 0.012 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

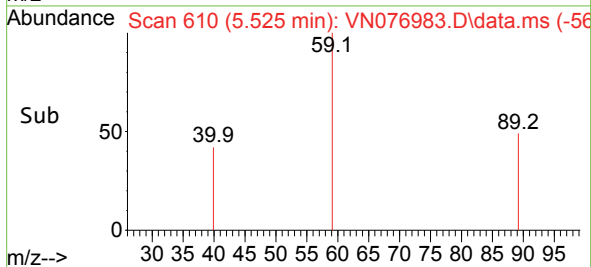
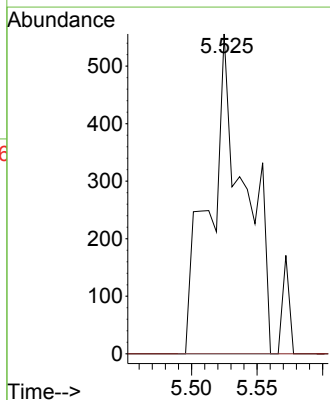
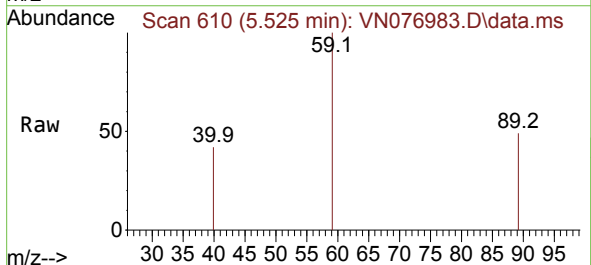
Instrument :  
MSVOA\_N  
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PB151382ZHE#02

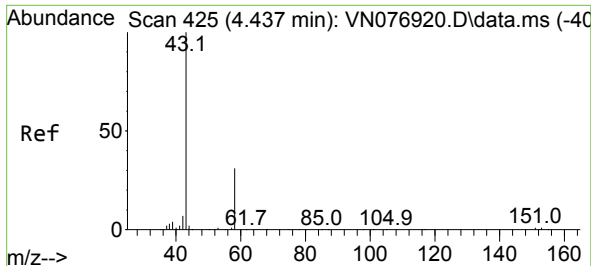
Tgt Ion:142 Resp: 893  
Ion Ratio Lower Upper  
142 100  
127 75.6 35.2 52.8#  
141 0.0 10.2 15.2#



#11  
Tert butyl alcohol  
Concen: 1.786 ug/l  
RT: 5.525 min Scan# 610  
Delta R.T. -0.006 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 59 Resp: 1043  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.6 12.8#

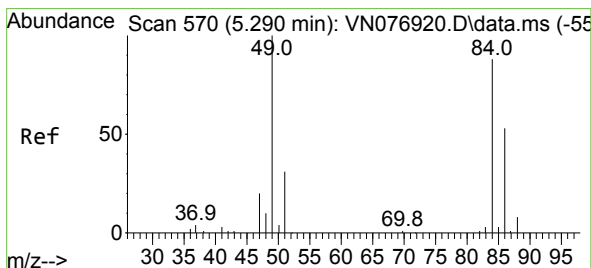
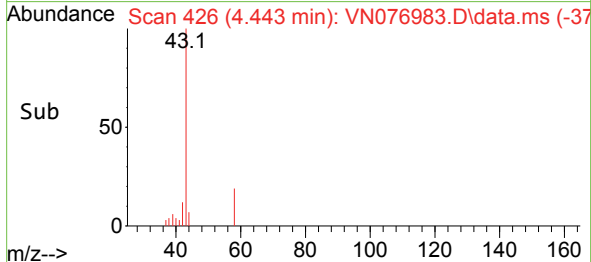
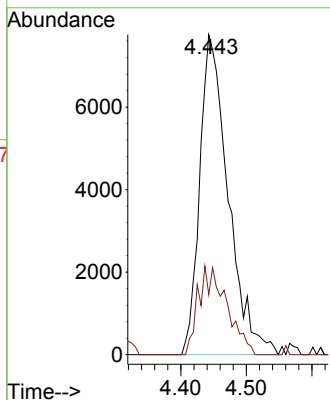
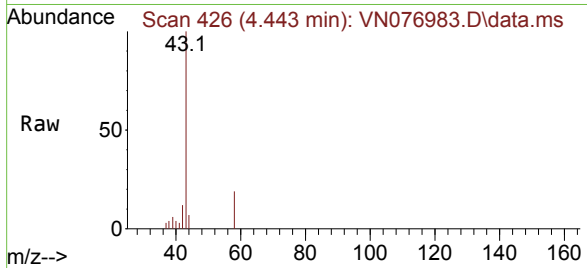




#16  
Acetone  
Concen: 16.060 ug/l  
RT: 4.443 min Scan# 41  
Delta R.T. 0.006 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

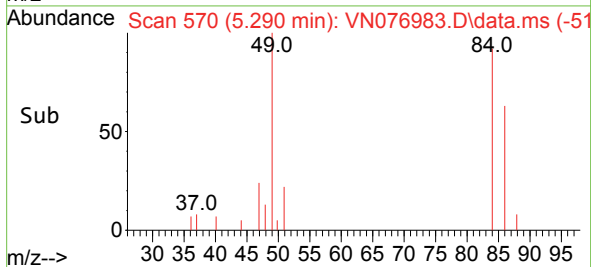
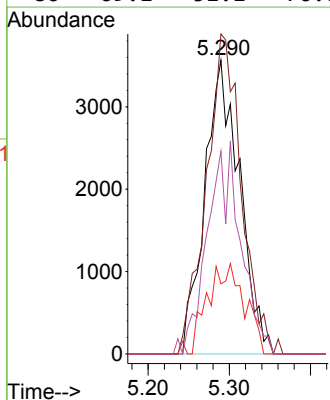
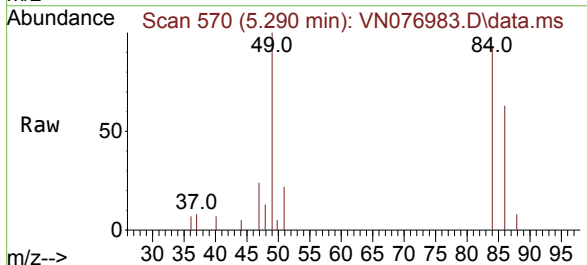
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

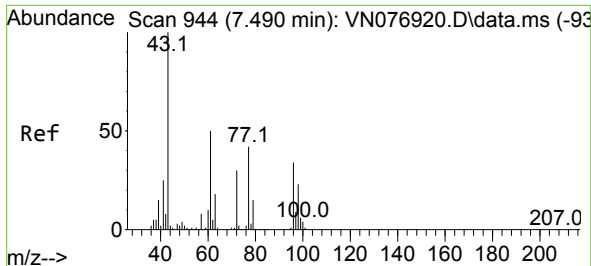
Tgt Ion: 43 Resp: 23358  
Ion Ratio Lower Upper  
43 100  
58 18.8 28.2 42.2#



#20  
Methylene Chloride  
Concen: 2.844 ug/l  
RT: 5.290 min Scan# 570  
Delta R.T. -0.000 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 84 Resp: 10634  
Ion Ratio Lower Upper  
84 100  
49 109.0 76.6 114.8  
51 23.8 25.4 38.2#  
86 69.1 51.1 76.7

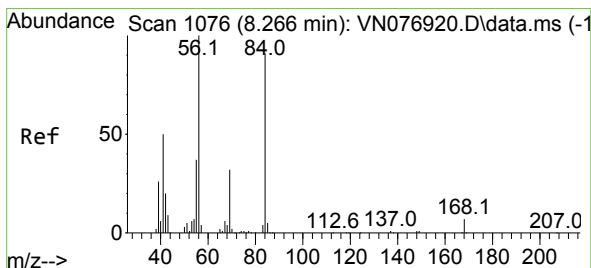
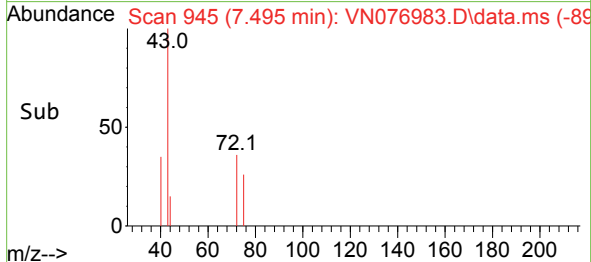
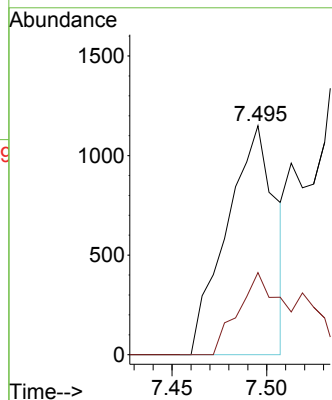
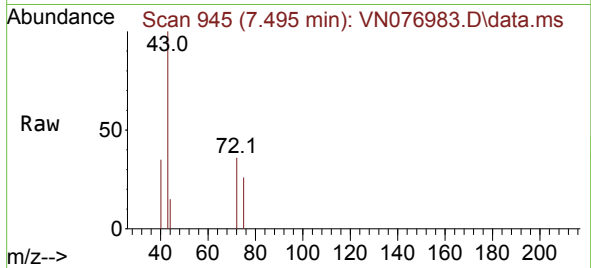




#25  
2-Butanone  
Concen: 0.993 ug/l  
RT: 7.495 min Scan# 945  
Delta R.T. 0.005 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

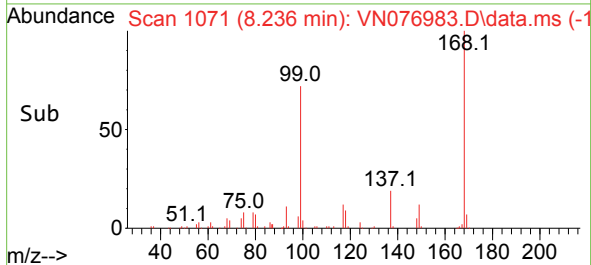
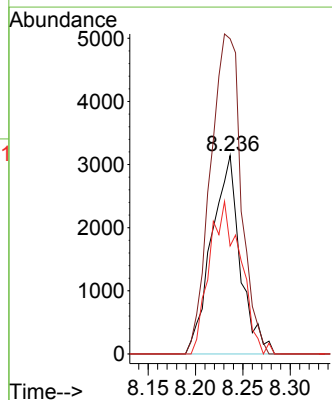
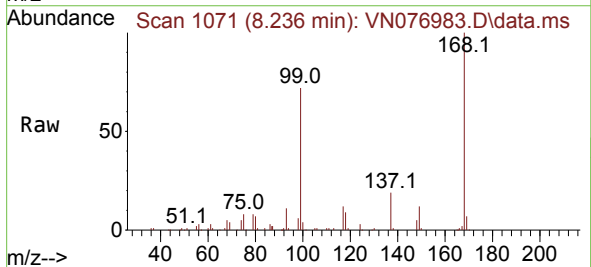
Instrument :  
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ClientSampleId :  
PB151382ZHE#02

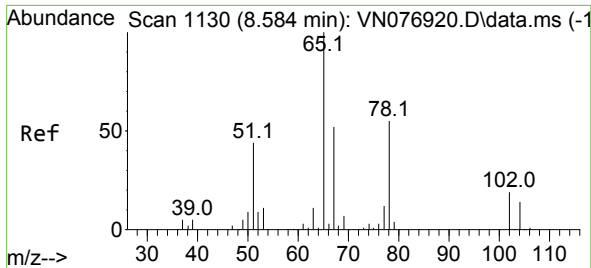
Tgt Ion: 43 Resp: 2055  
Ion Ratio Lower Upper  
43 100  
72 35.8 28.8 43.2



#31  
Cyclohexane  
Concen: 1.100 ug/l  
RT: 8.236 min Scan# 1071  
Delta R.T. -0.030 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 56 Resp: 6624  
Ion Ratio Lower Upper  
56 100  
69 158.9 27.0 40.6#  
84 54.4 82.9 124.3#

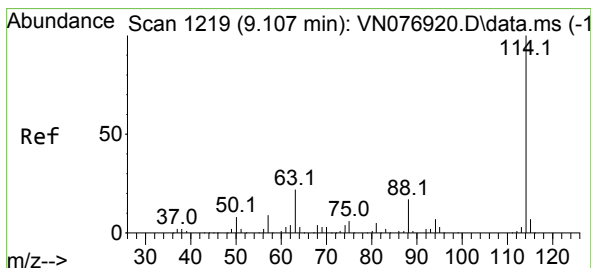
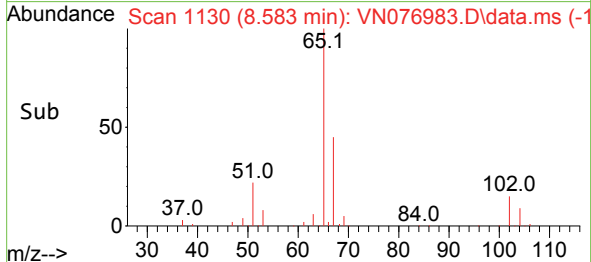
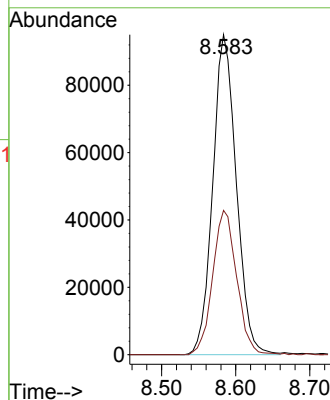
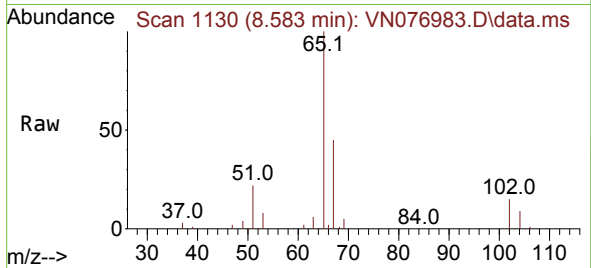




#33  
 1,2-Dichloroethane-d4  
 Concen: 49.947 ug/l  
 RT: 8.583 min Scan# 1130  
 Delta R.T. -0.001 min  
 Lab File: VN076983.D  
 Acq: 14 Mar 2023 15:32

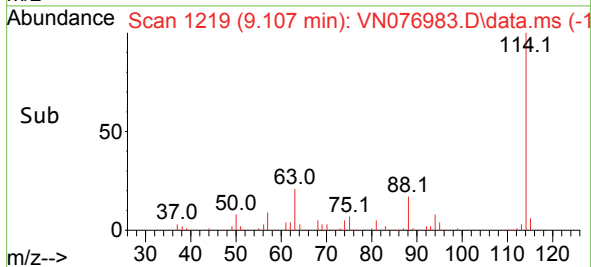
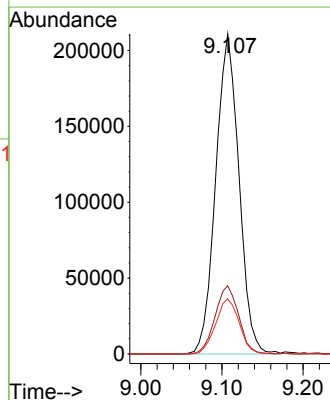
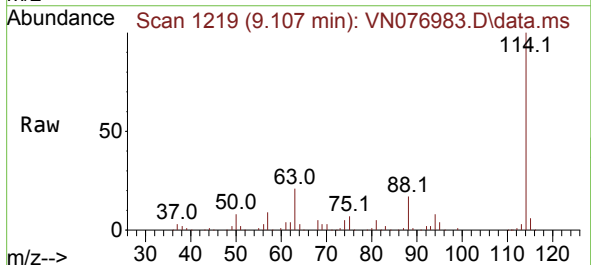
Instrument :  
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 PB151382ZHE#02

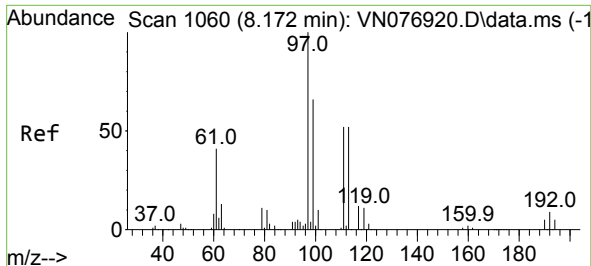
Tgt Ion: 65 Resp: 209634  
 Ion Ratio Lower Upper  
 65 100  
 67 46.1 0.0 107.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.107 min Scan# 1219  
 Delta R.T. -0.000 min  
 Lab File: VN076983.D  
 Acq: 14 Mar 2023 15:32

Tgt Ion:114 Resp: 419801  
 Ion Ratio Lower Upper  
 114 100  
 63 21.3 0.0 36.6  
 88 17.2 0.0 28.6





#35

Dibromofluoromethane

Concen: 49.736 ug/l

RT: 8.178 min Scan# 1060

Delta R.T. 0.006 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

PB151382ZHE#02

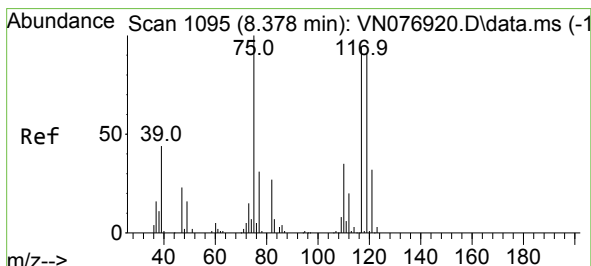
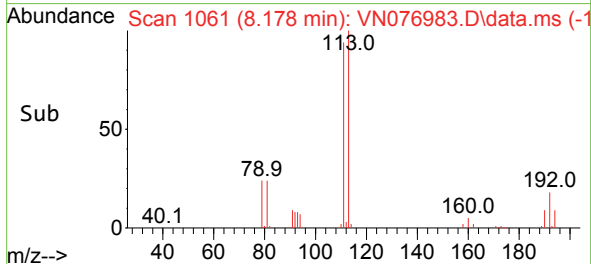
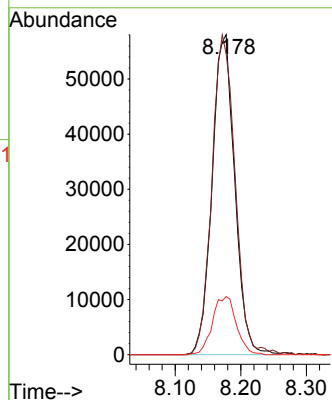
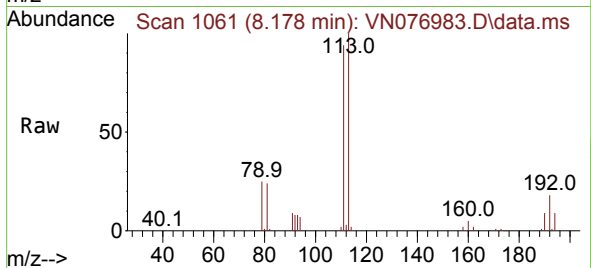
Tgt Ion:113 Resp: 139153

Ion Ratio Lower Upper

113 100

111 102.8 81.8 122.8

192 19.1 13.9 20.9



#36

1,1-Dichloropropene

Concen: 5.781 ug/l

RT: 8.231 min Scan# 1070

Delta R.T. -0.147 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

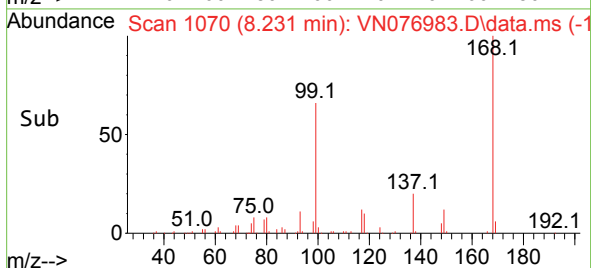
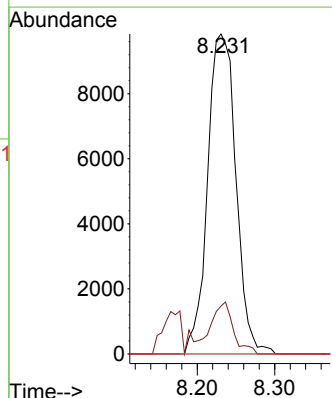
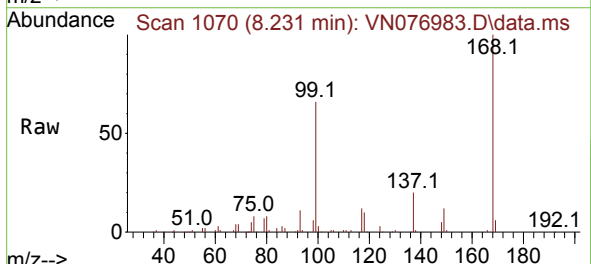
Tgt Ion: 75 Resp: 25017

Ion Ratio Lower Upper

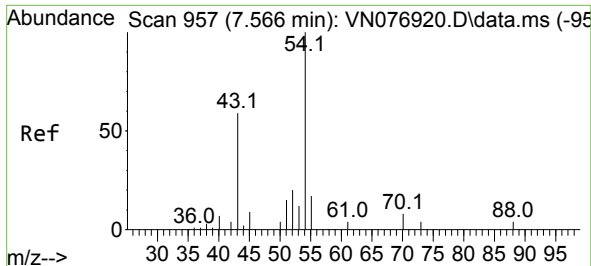
75 100

110 12.8 18.9 56.9#

77 0.0 24.9 37.3#



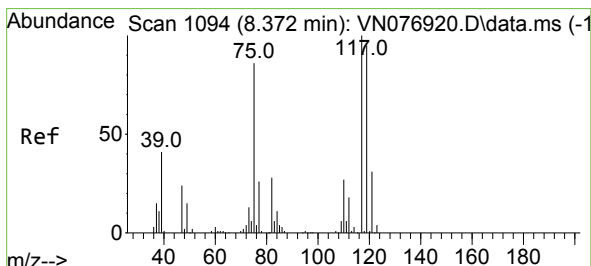
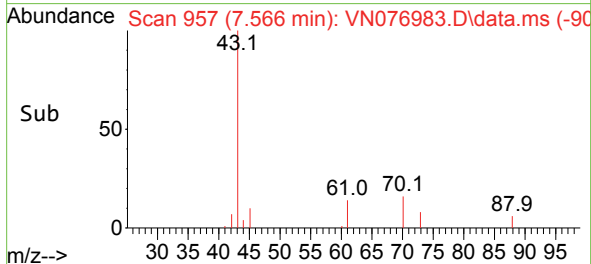
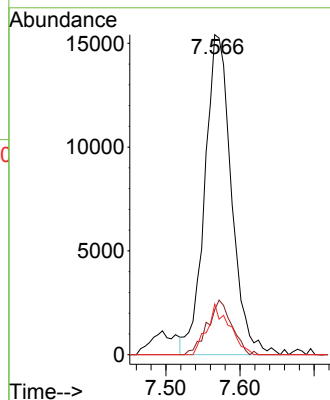
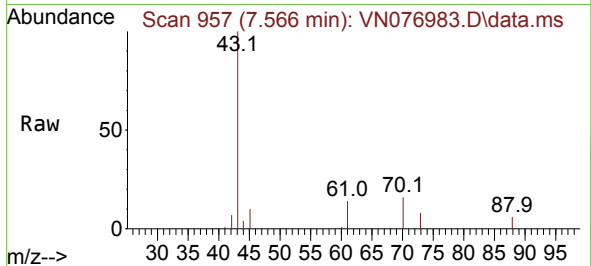




#37  
Ethyl Acetate  
Concen: 11.125 ug/l  
RT: 7.566 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

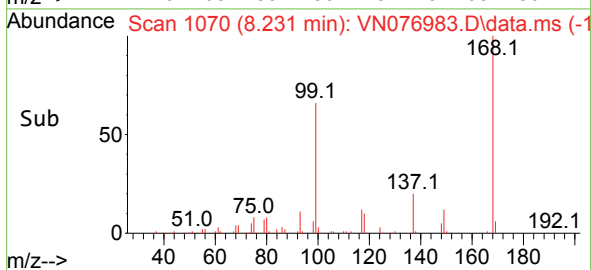
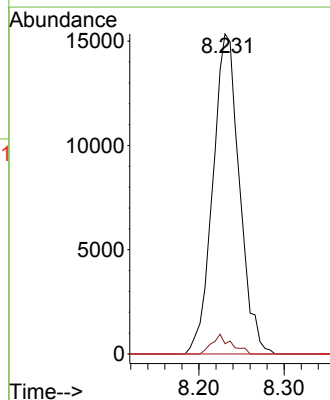
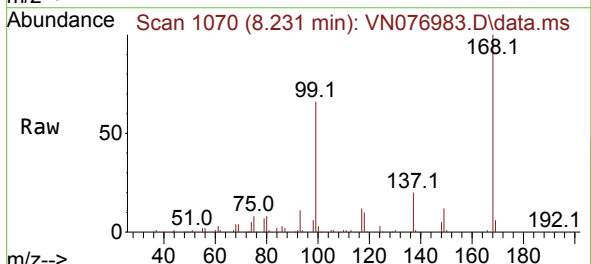
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

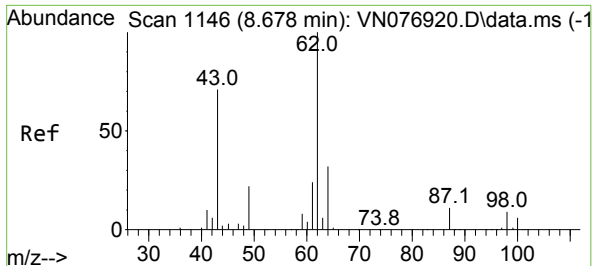
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 38498 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 15.6  | 13.5  | 20.3  |
| 70       | 13.3  | 11.0  | 16.6  |



#38  
Carbon Tetrachloride  
Concen: 6.575 ug/l  
RT: 8.231 min Scan# 1070  
Delta R.T. -0.141 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 33298  |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 3.2   | 76.9  | 115.3# |
| 121      | 0.0   | 23.2  | 34.8#  |





#42

1,2-Dichloroethane

Concen: 0.303 ug/l

RT: 8.678 min Scan# 1146

Delta R.T. -0.000 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

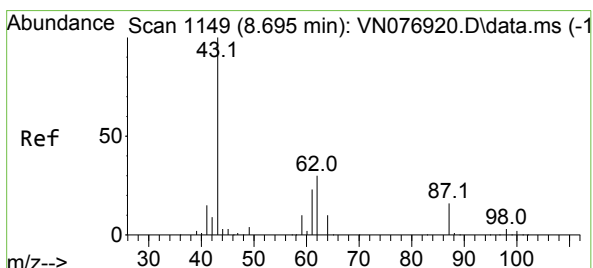
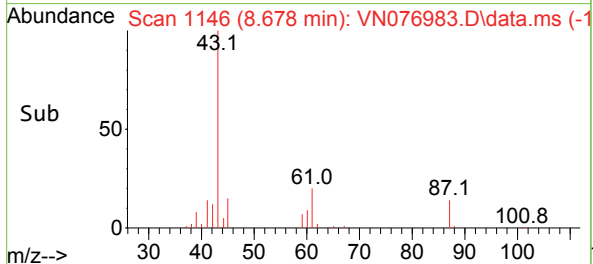
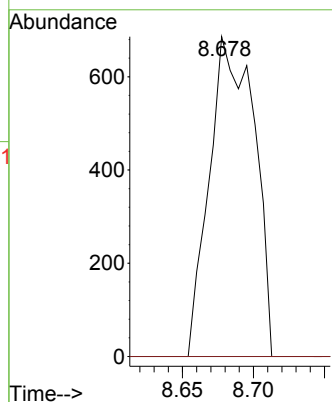
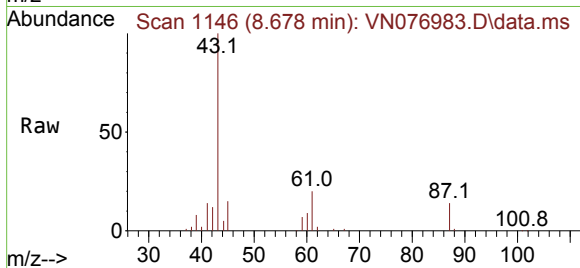
PB151382ZHE#02

Tgt Ion: 62 Resp: 1505

Ion Ratio Lower Upper

62 100

98 0.0 0.0 21.8



#43

Isopropyl Acetate

Concen: 32.658 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.000 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

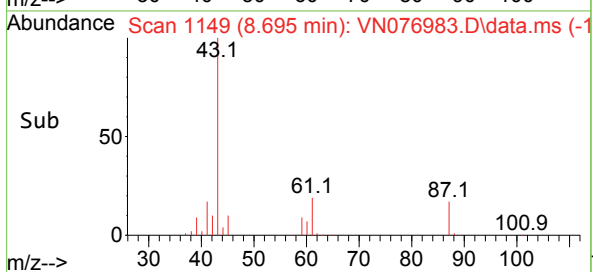
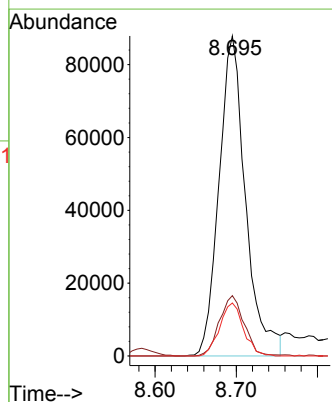
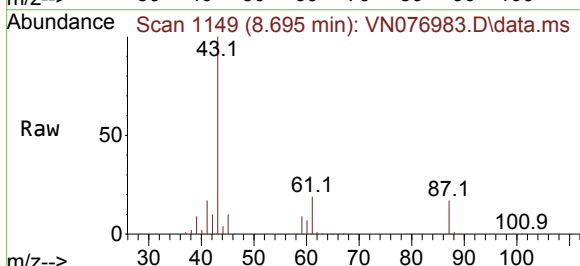
Tgt Ion: 43 Resp: 199499

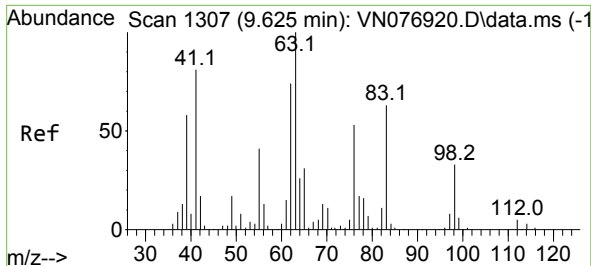
Ion Ratio Lower Upper

43 100

61 17.6 26.2 39.2#

87 14.9 14.8 22.2





#45

1,2-Dichloropropane

Concen: 0.663 ug/l

RT: 9.742 min Scan# 11

Delta R.T. 0.117 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

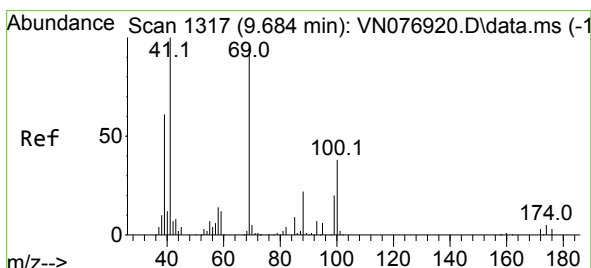
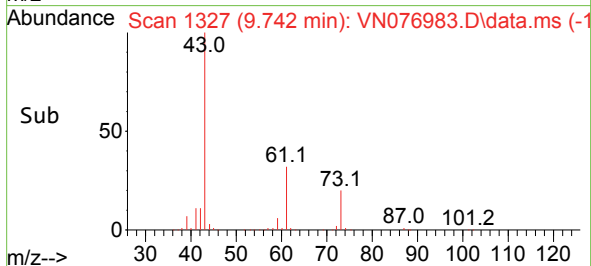
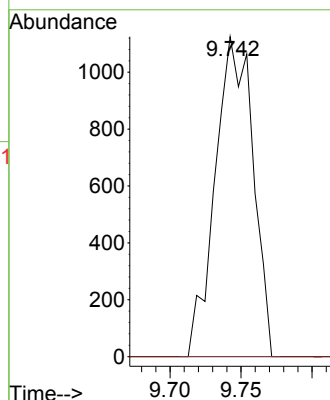
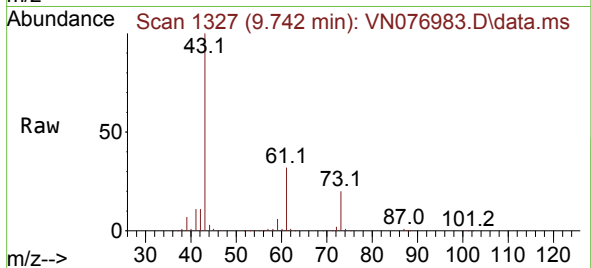
PB151382ZHE#02

Tgt Ion: 63 Resp: 2081

Ion Ratio Lower Upper

63 100

65 0.0 25.0 37.6#



#48

Methyl methacrylate

Concen: 1.621 ug/l

RT: 9.666 min Scan# 1314

Delta R.T. -0.018 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

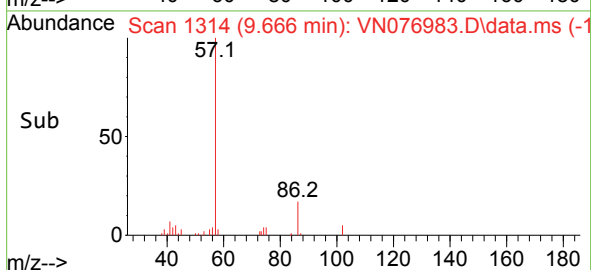
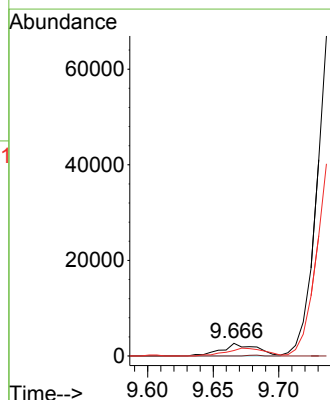
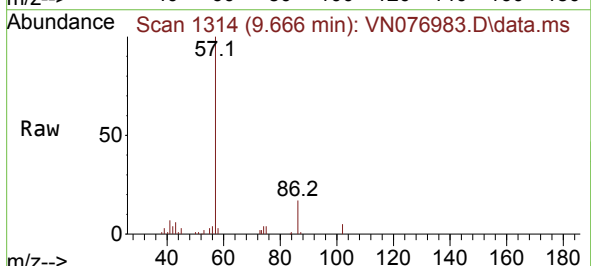
Tgt Ion: 41 Resp: 4853

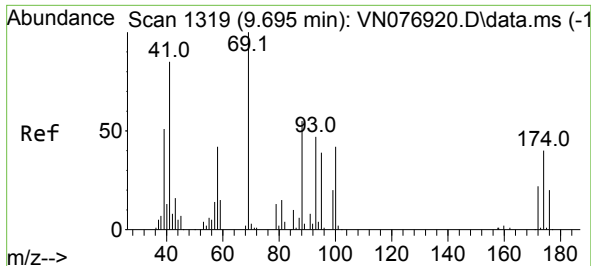
Ion Ratio Lower Upper

41 100

69 2.3 92.6 139.0#

39 68.1 51.4 77.0





#49

1,4-Dioxane

Concen: 6.687 ug/l

RT: 9.742 min Scan# 1319

Delta R.T. 0.047 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

PB151382ZHE#02

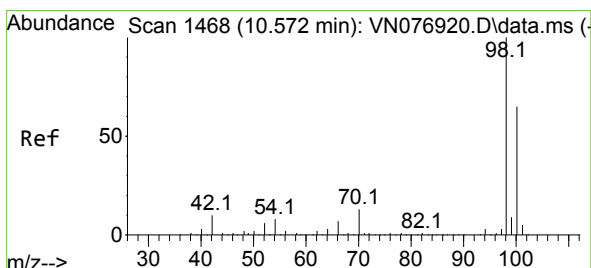
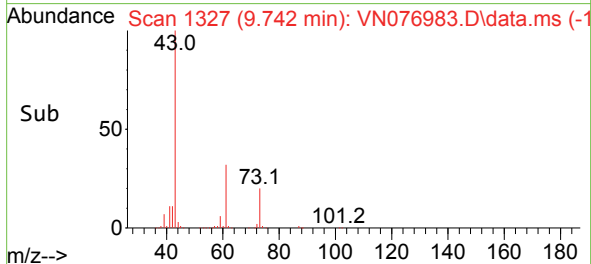
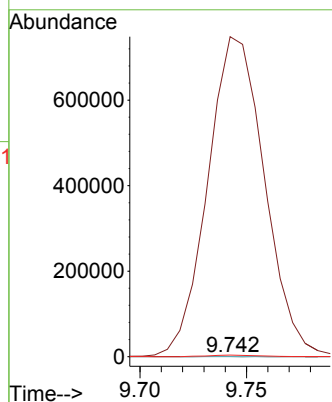
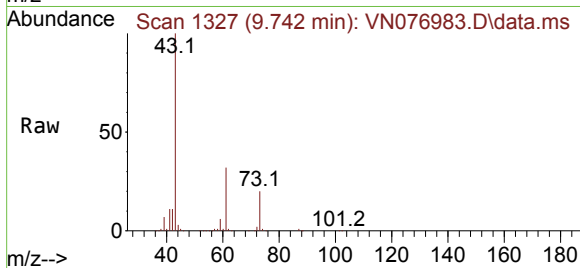
Tgt Ion: 88 Resp: 379

Ion Ratio Lower Upper

88 100

43 368688.1 15.3 22.9#

58 1764.1 47.6 71.4#



#50

Toluene-d8

Concen: 48.852 ug/l

RT: 10.572 min Scan# 1468

Delta R.T. -0.000 min

Lab File: VN076983.D

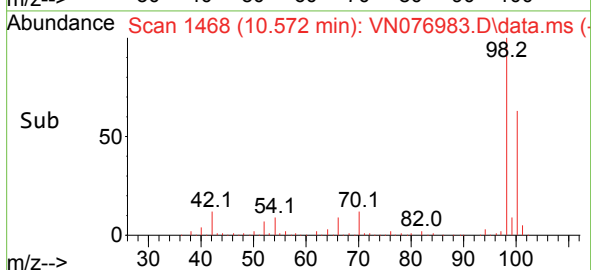
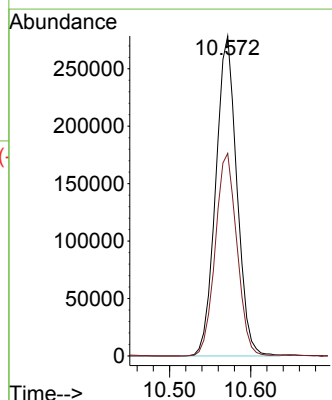
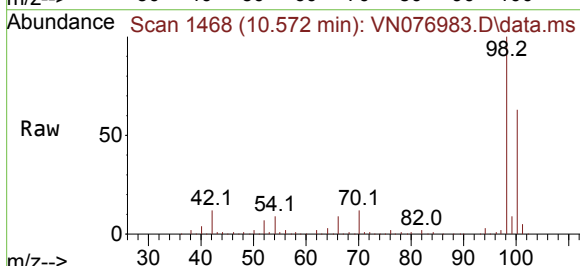
Acq: 14 Mar 2023 15:32

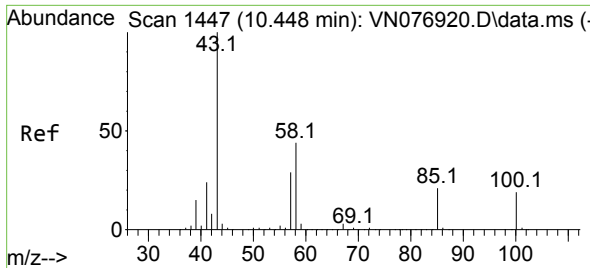
Tgt Ion: 98 Resp: 503732

Ion Ratio Lower Upper

98 100

100 64.8 52.8 79.2





#51

4-Methyl-2-Pentanone

Concen: 1.758 ug/l

RT: 10.448 min Scan# 1447

Delta R.T. 0.000 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

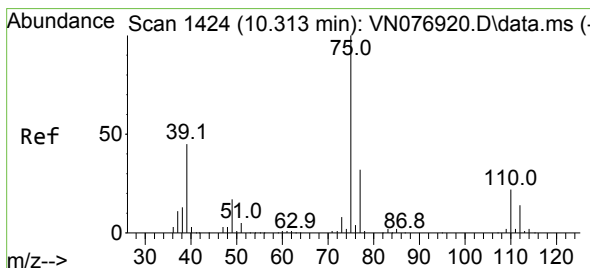
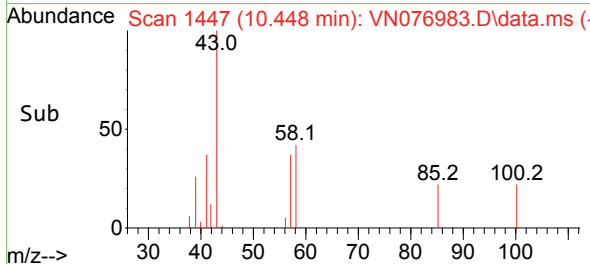
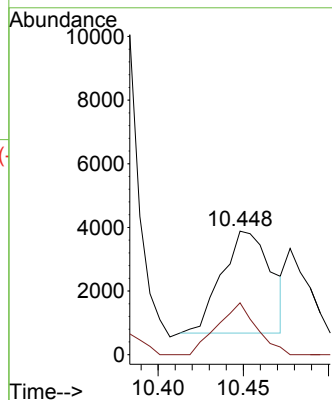
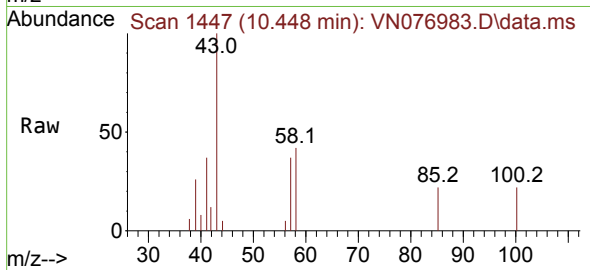
PB151382ZHE#02

Tgt Ion: 43 Resp: 6451

Ion Ratio Lower Upper

43 100

58 40.7 37.4 56.0



#54

cis-1,3-Dichloropropene

Concen: 13.652 ug/l

RT: 10.360 min Scan# 1432

Delta R.T. 0.047 min

Lab File: VN076983.D

Acq: 14 Mar 2023 15:32

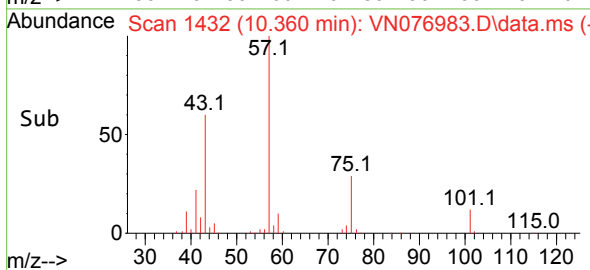
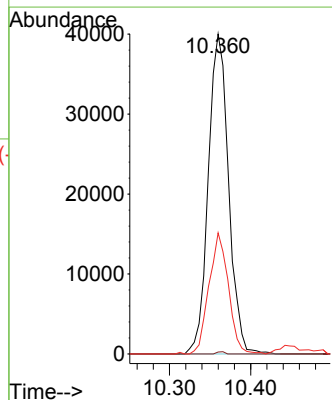
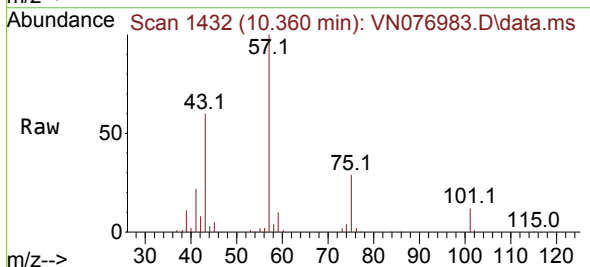
Tgt Ion: 75 Resp: 69500

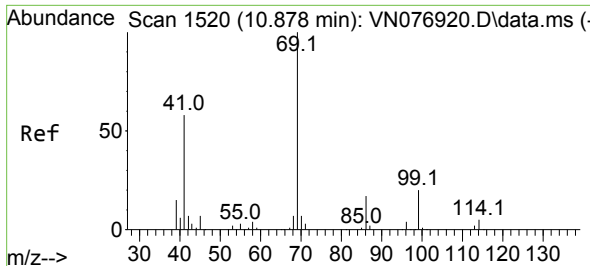
Ion Ratio Lower Upper

75 100

77 0.6 25.7 38.5#

39 37.4 29.7 44.5

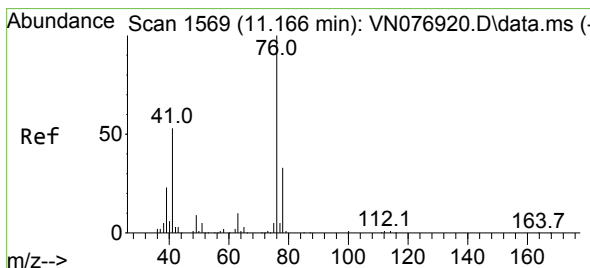
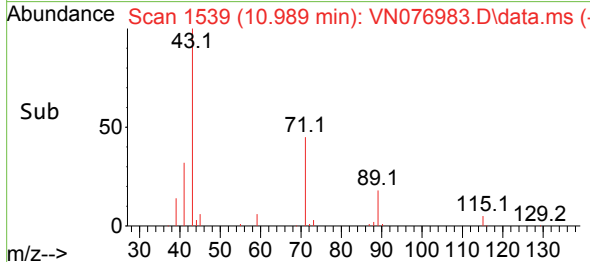
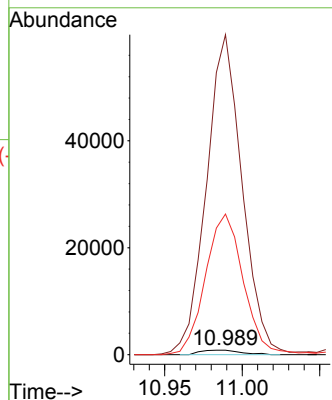
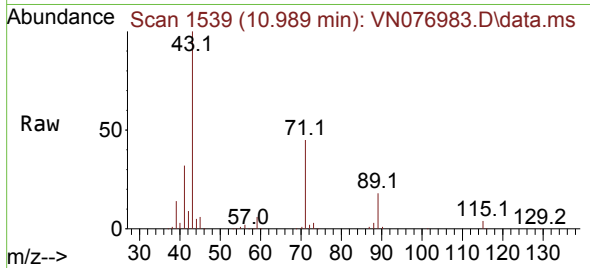




#56  
Ethyl methacrylate  
Concen: 0.331 ug/l  
RT: 10.989 min Scan# 1539  
Delta R.T. 0.111 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

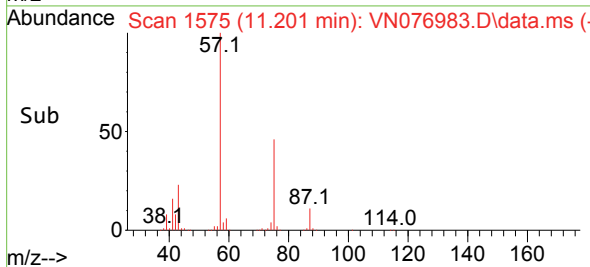
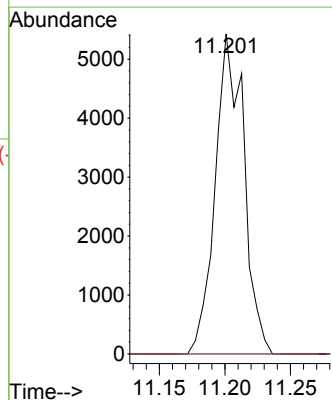
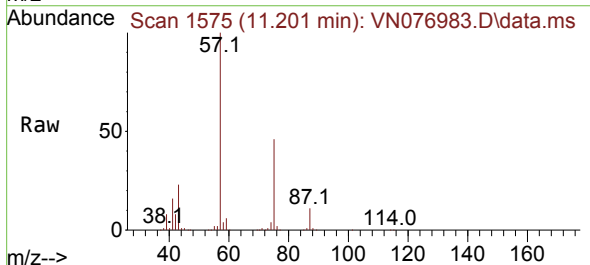
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

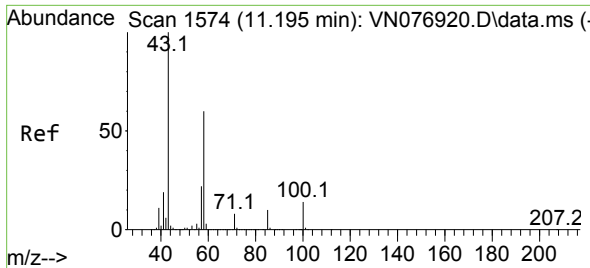
Tgt Ion: 69 Resp: 1533  
Ion Ratio Lower Upper  
69 100  
41 6270.5 38.0 57.0#  
39 2927.0 22.4 33.6#



#57  
1,3-Dichloropropane  
Concen: 1.532 ug/l  
RT: 11.201 min Scan# 1575  
Delta R.T. 0.035 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 76 Resp: 8253  
Ion Ratio Lower Upper  
76 100  
78 0.0 26.1 39.1#

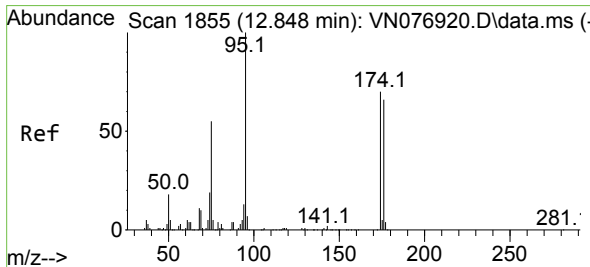
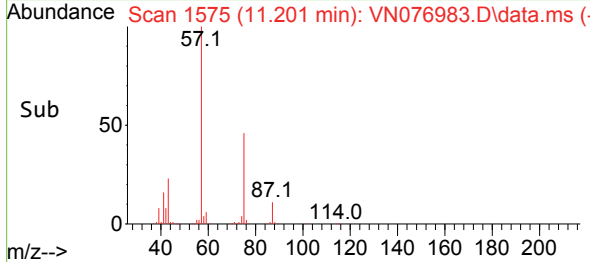
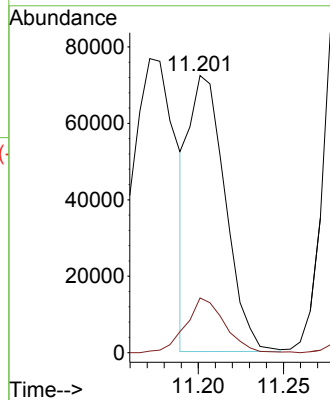
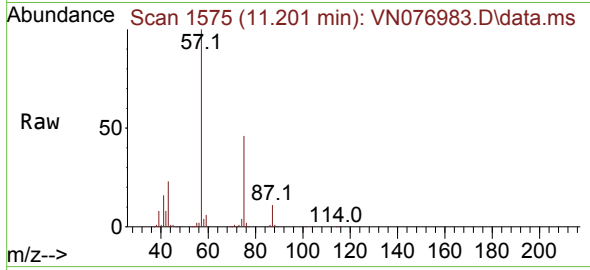




#59  
2-Hexanone  
Concen: 40.221 ug/l  
RT: 11.201 min Scan# 111  
Delta R.T. 0.006 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

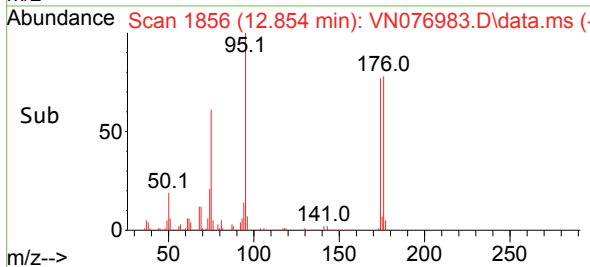
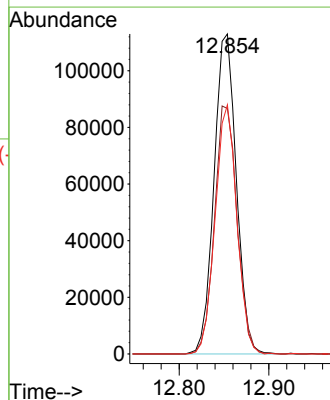
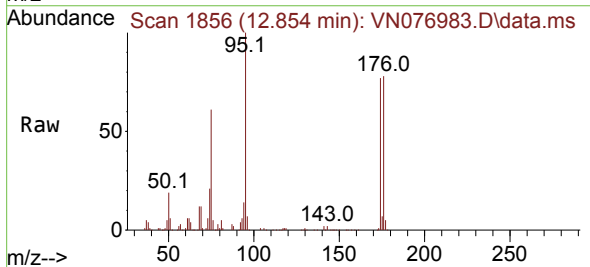
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

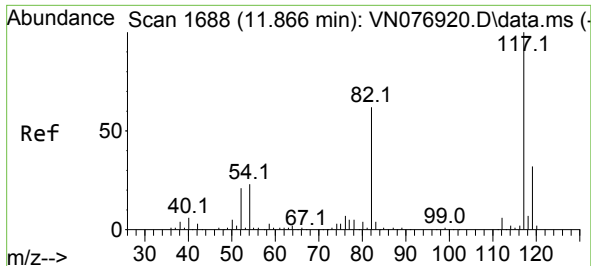
Tgt Ion: 43 Resp: 107615  
Ion Ratio Lower Upper  
43 100  
58 21.2 32.6 98.0#



#62  
4-Bromofluorobenzene  
Concen: 51.601 ug/l  
RT: 12.854 min Scan# 1856  
Delta R.T. 0.006 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 95 Resp: 194616  
Ion Ratio Lower Upper  
95 100  
174 78.8 0.0 162.4  
176 76.0 0.0 157.4

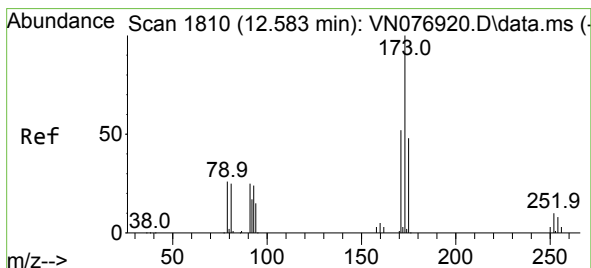
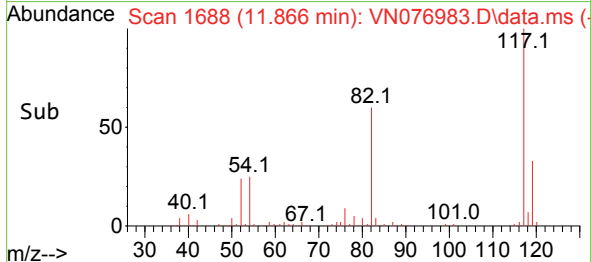
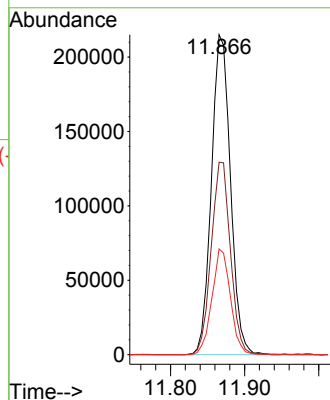
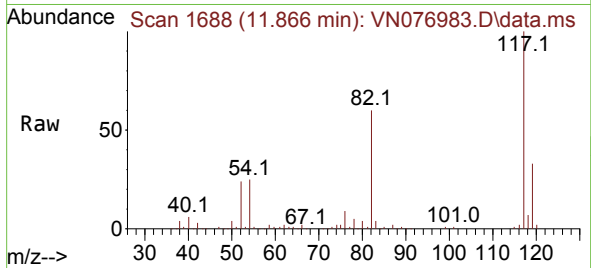




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.866 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

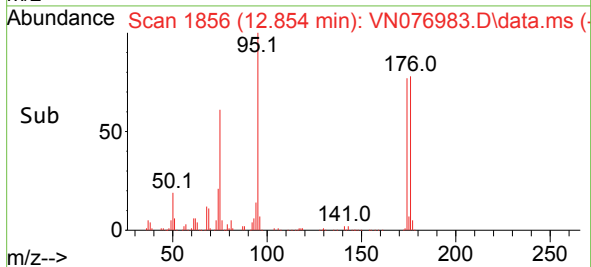
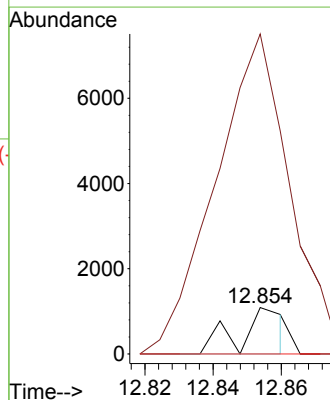
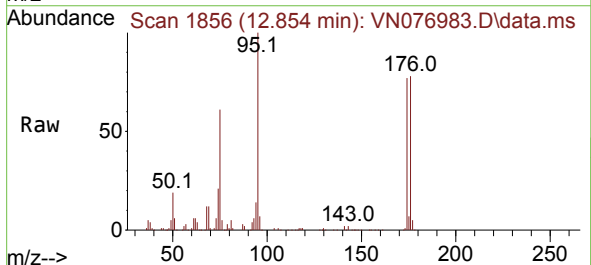
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

Tgt Ion:117 Resp: 383827  
Ion Ratio Lower Upper  
117 100  
82 60.2 43.5 65.3  
119 33.0 25.5 38.3

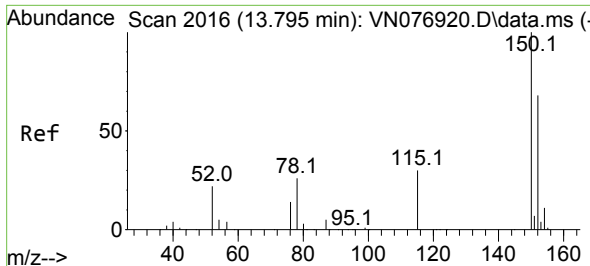


#71  
Bromoform  
Concen: 0.406 ug/l  
RT: 12.854 min Scan# 1856  
Delta R.T. 0.271 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion:173 Resp: 985  
Ion Ratio Lower Upper  
173 100  
175 999.2 24.9 74.6#  
254 0.0 0.0 0.0



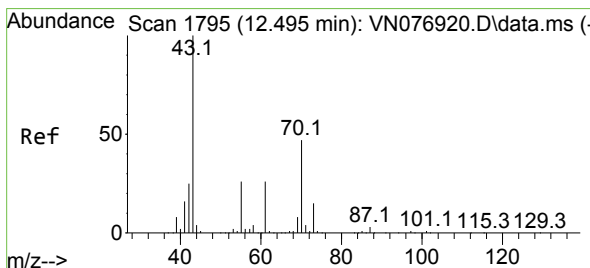
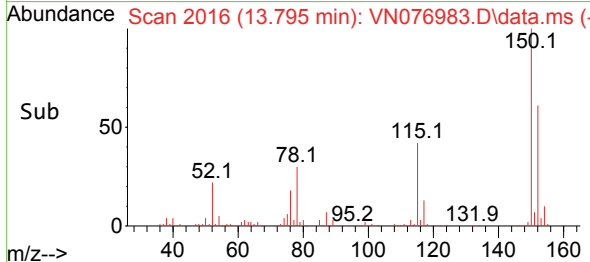
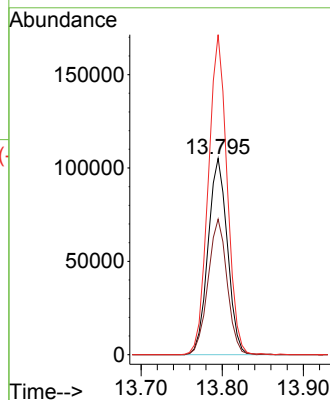
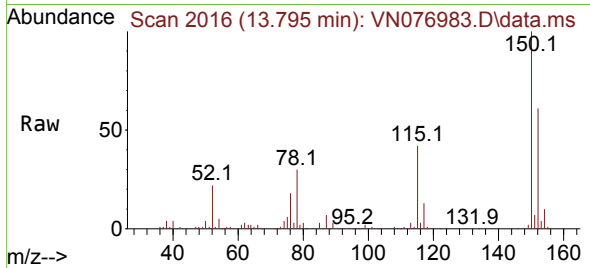




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.795 min Scan# 2016  
Delta R.T. -0.000 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

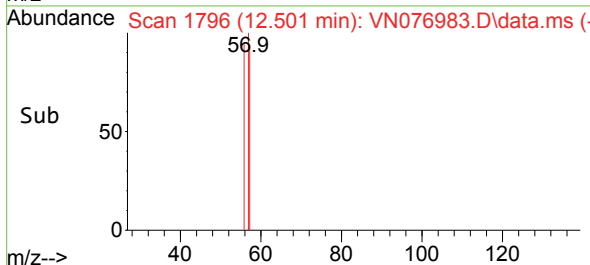
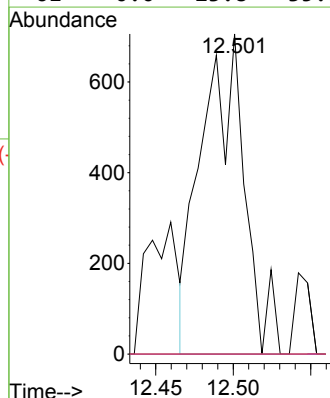
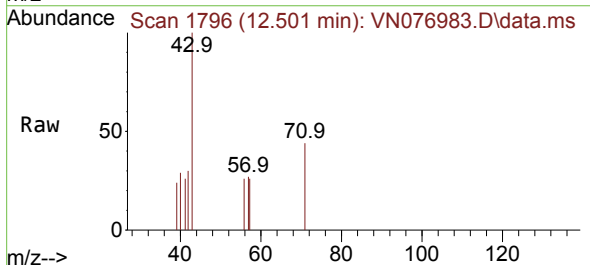
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

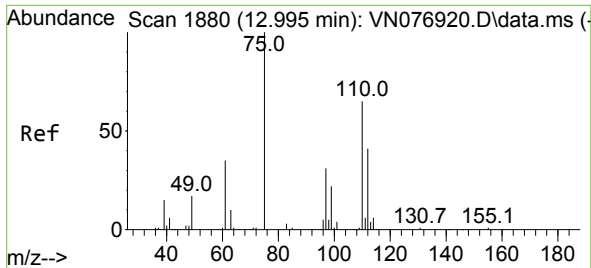
Tgt Ion:152 Resp: 173553  
Ion Ratio Lower Upper  
152 100  
115 68.3 30.3 90.9  
150 158.6 0.0 353.6



#74  
N-ethyl acetate  
Concen: 0.265 ug/l  
RT: 12.501 min Scan# 1796  
Delta R.T. 0.006 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 43 Resp: 1358  
Ion Ratio Lower Upper  
43 100  
70 0.0 46.8 70.2#  
55 0.0 23.4 35.2#  
61 0.0 23.8 35.8#

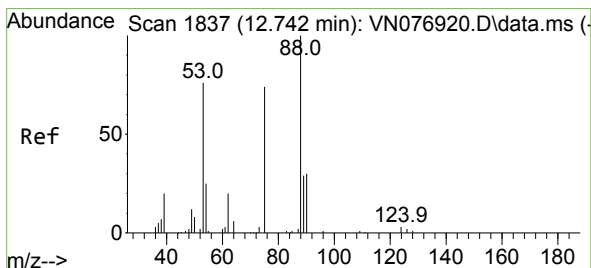
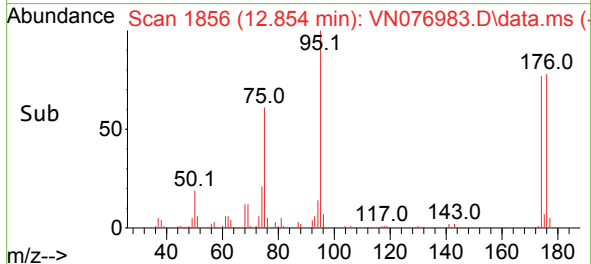
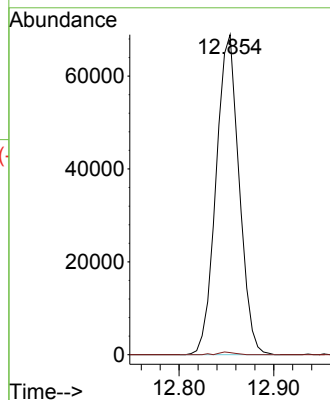
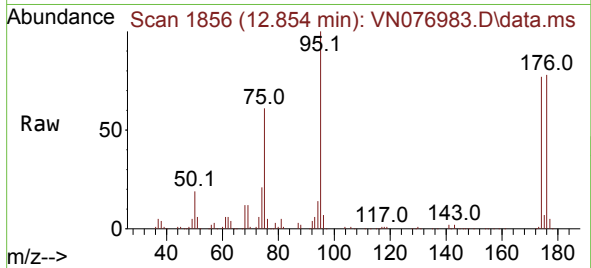




#76  
1,2,3-Trichloropropane  
Concen: 27.721 ug/l  
RT: 12.854 min Scan# 1856  
Delta R.T. -0.141 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

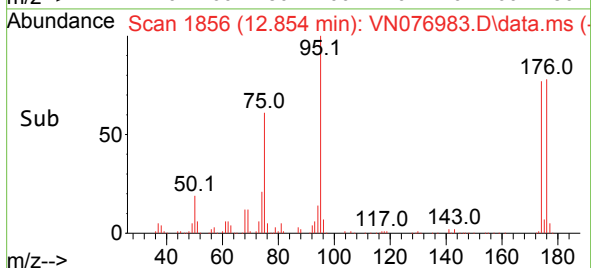
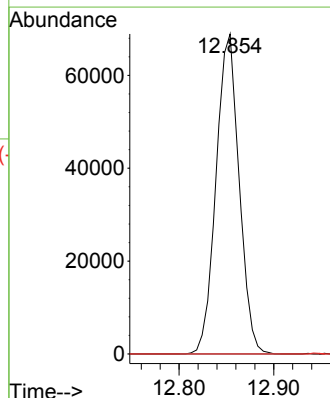
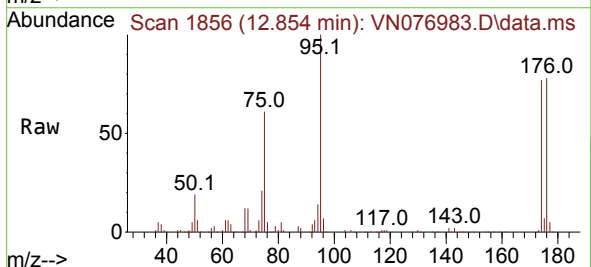
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB151382ZHE#02

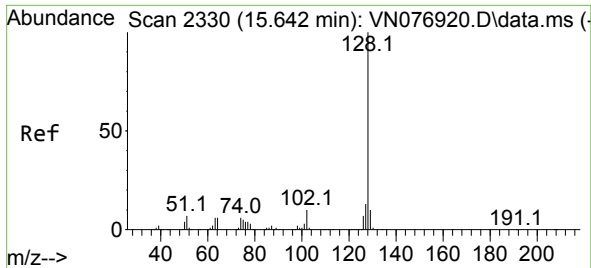
Tgt Ion: 75 Resp: 116641  
Ion Ratio Lower Upper  
75 100  
77 0.6 93.8 281.4#



#81  
trans-1,4-Dichloro-2-butene  
Concen: 90.550 ug/l  
RT: 12.854 min Scan# 1856  
Delta R.T. 0.112 min  
Lab File: VN076983.D  
Acq: 14 Mar 2023 15:32

Tgt Ion: 75 Resp: 116641  
Ion Ratio Lower Upper  
75 100  
53 0.0 67.4 101.0#  
89 0.0 39.5 59.3#





#95

Naphthalene

Concen: 0.283 ug/l

RT: 15.642 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN076983.D

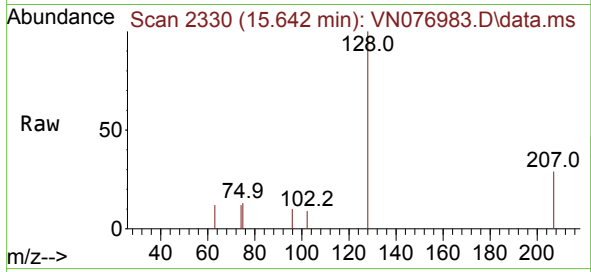
Acq: 14 Mar 2023 15:32

Instrument :

MSVOA\_N

ClientSampleId :

PB151382ZHE#02



Tgt Ion:128 Resp: 2962

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.4#

129 11.4 8.9 13.3

