

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061324\  
 Data File : VN082560.D  
 Acq On : 13 Jun 2024 15:31  
 Operator : JC\MD  
 Sample : P2853-08  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 8

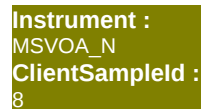
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

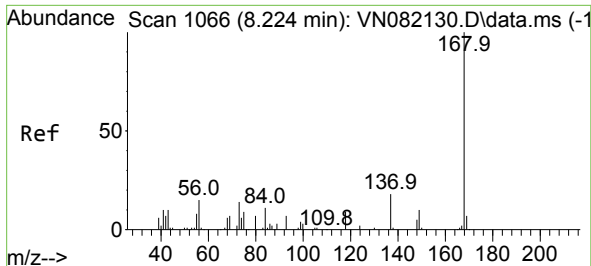
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) Pentafluorobenzene         | 8.224  | 168   | 161089   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 9.106  | 114   | 310957   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.865 | 117   | 315972   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.794 | 152   | 130883   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.582  | 65    | 135440   | 53.247   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery | =      | 106.500% |
| 35) Dibromofluoromethane      | 8.171  | 113   | 97514    | 50.978   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | =      | 101.960% |
| 50) Toluene-d8                | 10.570 | 98    | 378621   | 51.627   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery | =      | 103.260% |
| 62) 4-Bromofluorobenzene      | 12.853 | 95    | 126634   | 48.378   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 64 - 133 | Recovery | =      | 96.760%  |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 5) Bromomethane               | 2.977  | 94    | 569      | 0.400    | ug/l   | 97       |
| 11) Tert butyl alcohol        | 5.524  | 59    | 955      | 2.339    | ug/l # | 71       |
| 16) Acetone                   | 4.436  | 43    | 20848    | 19.980   | ug/l   | 99       |
| 18) Methyl Acetate            | 5.041  | 43    | 3502     | 1.348    | ug/l # | 67       |
| 20) Methylene Chloride        | 5.283  | 84    | 12262    | 5.824    | ug/l # | 88       |
| 25) 2-Butanone                | 7.488  | 43    | 12394    | 7.834    | ug/l # | 84       |
| 29) Tetrahydrofuran           | 7.835  | 42    | 483      | 0.476    | ug/l # | 29       |
| 31) Cyclohexane               | 8.224  | 56    | 4390     | 1.081    | ug/l # | 41       |
| 36) 1,1-Dichloropropene       | 8.229  | 75    | 15708    | 4.896    | ug/l # | 48       |
| 37) Ethyl Acetate             | 7.565  | 43    | 5215     | 1.453    | ug/l # | 88       |
| 38) Carbon Tetrachloride      | 8.229  | 117   | 17506    | 5.383    | ug/l # | 17       |
| 42) 1,2-Dichloroethane        | 8.682  | 62    | 1181     | 0.321    | ug/l # | 73       |
| 43) Isopropyl Acetate         | 8.688  | 43    | 282449   | 44.397   | ug/l # | 72       |
| 45) 1,2-Dichloropropane       | 9.741  | 63    | 1706     | 0.691    | ug/l # | 45       |
| 48) Methyl methacrylate       | 9.665  | 41    | 6512     | 2.148    | ug/l # | 36       |
| 49) 1,4-Dioxane               | 9.741  | 88    | 79       | 1.860    | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 10.359 | 43    | 137206   | 37.959   | ug/l # | 44       |
| 52) Toluene                   | 10.635 | 92    | 1312     | 0.229    | ug/l   | 89       |
| 53) t-1,3-Dichloropropene     | 10.729 | 75    | 1010     | 0.285    | ug/l # | 43       |
| 54) cis-1,3-Dichloropropene   | 10.359 | 75    | 50943    | 13.602   | ug/l # | 71       |
| 56) Ethyl methacrylate        | 10.982 | 69    | 2033     | 0.574    | ug/l # | 1        |
| 57) 1,3-Dichloropropane       | 11.206 | 76    | 6680     | 1.712    | ug/l # | 42       |
| 59) 2-Hexanone                | 11.170 | 43    | 155675   | 58.820   | ug/l # | 23       |
| 71) Bromoform                 | 12.841 | 173   | 474      | 0.957    | ug/l # | 28       |
| 74) N-amyl acetate            | 12.459 | 43    | 4178     | 0.730    | ug/l # | 42       |
| 76) 1,2,3-Trichloropropane    | 12.847 | 75    | 73004    | 26.501   | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.847 | 75    | 73004    | 61.985   | ug/l # | 12       |
| -----                         |        |       |          |          |        |          |

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

**Instrument :**  
MSVOA\_N  
**ClientSampleId :**  
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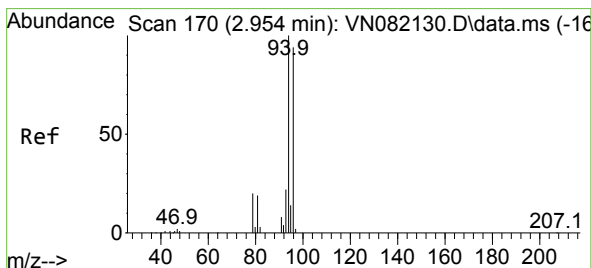
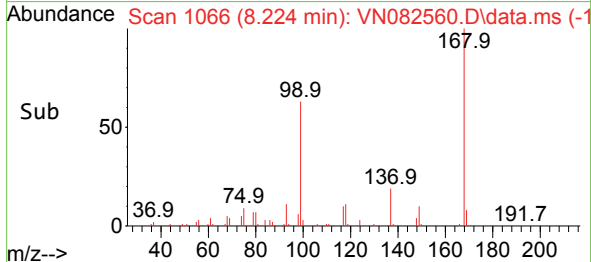
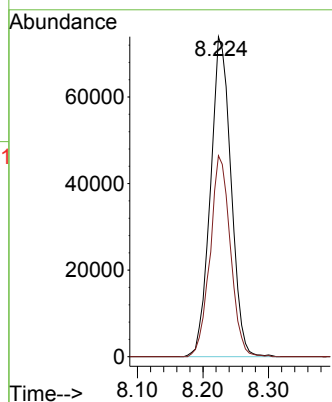
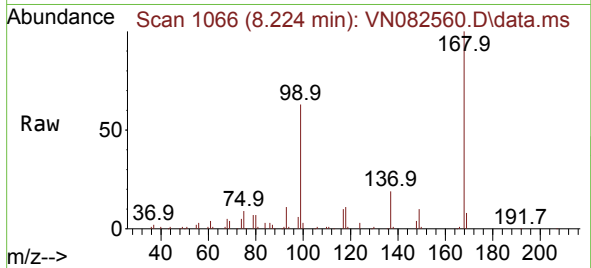




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

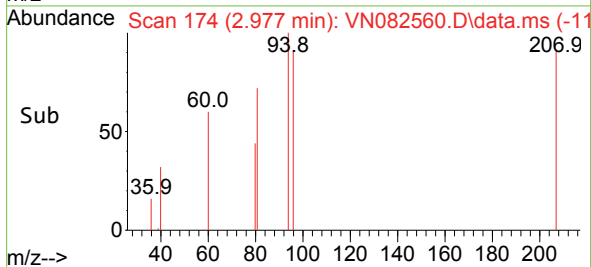
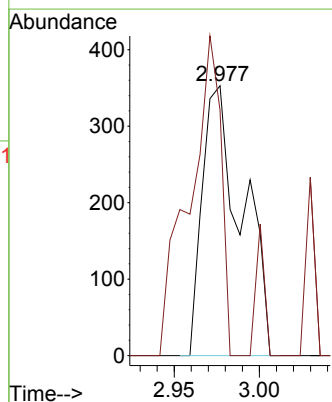
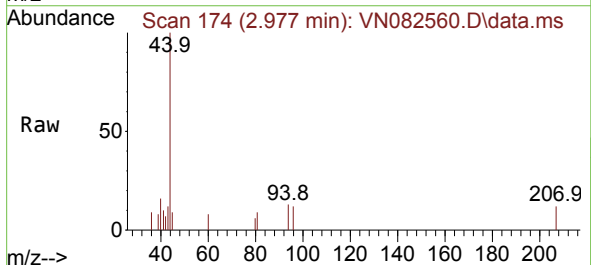
Instrument :  
MSVOA\_N  
ClientSampleId :  
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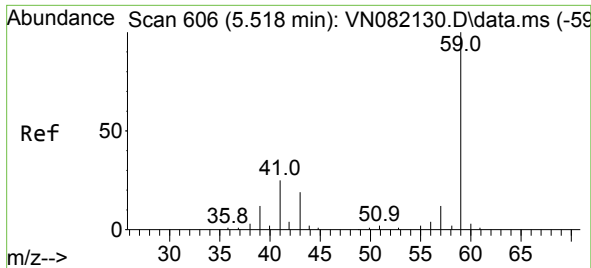
Tgt Ion:168 Resp: 161089  
Ion Ratio Lower Upper  
168 100  
99 62.8 48.2 72.4



#5  
Bromomethane  
Concen: 0.400 ug/l  
RT: 2.977 min Scan# 174  
Delta R.T. 0.023 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 94 Resp: 569  
Ion Ratio Lower Upper  
94 100  
96 90.9 74.8 112.2

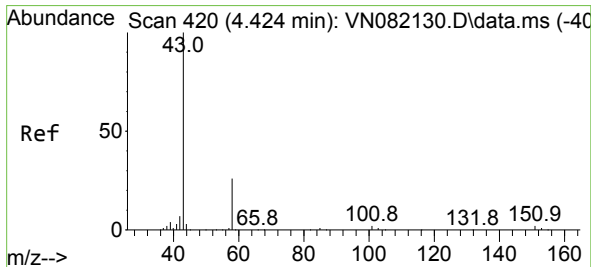
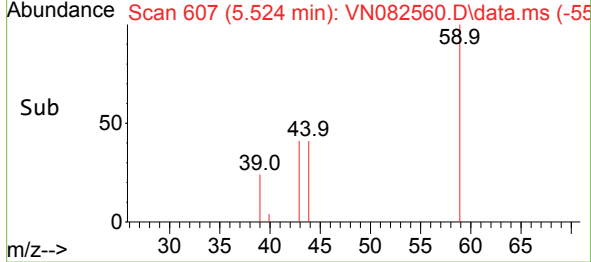
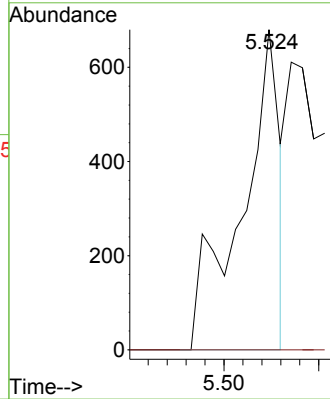
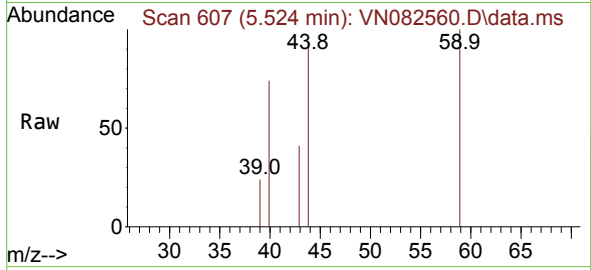




#11  
Tert butyl alcohol  
Concen: 2.339 ug/l  
RT: 5.524 min Scan# 606  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

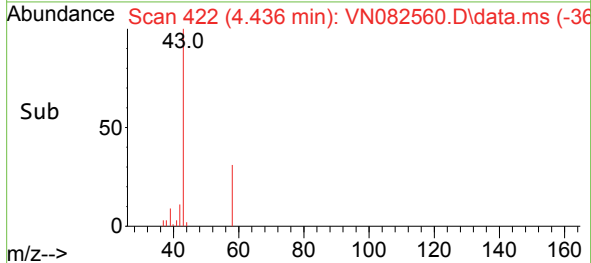
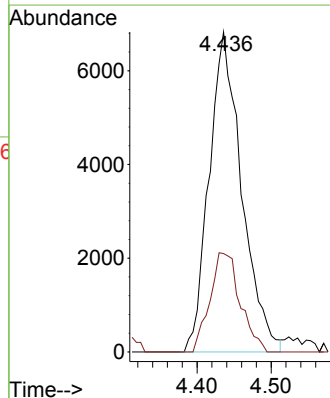
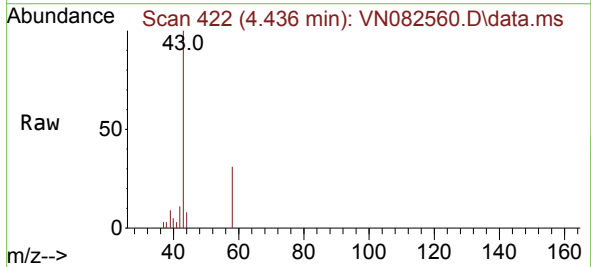
Instrument :  
MSVOA\_N  
ClientSampleId :  
8

Tgt Ion: 59 Resp: 955  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.9 13.3#



#16  
Acetone  
Concen: 19.980 ug/l  
RT: 4.436 min Scan# 422  
Delta R.T. 0.012 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 43 Resp: 20848  
Ion Ratio Lower Upper  
43 100  
58 30.8 25.2 37.8

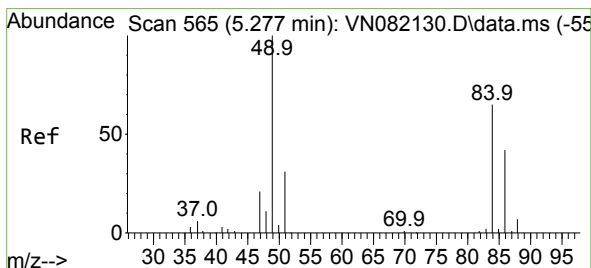
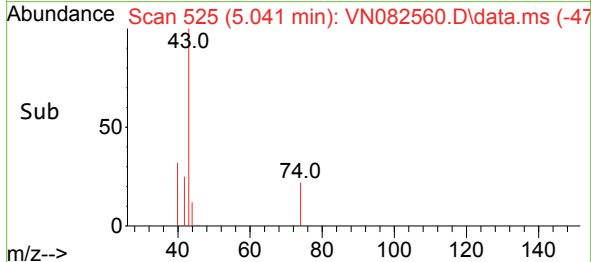
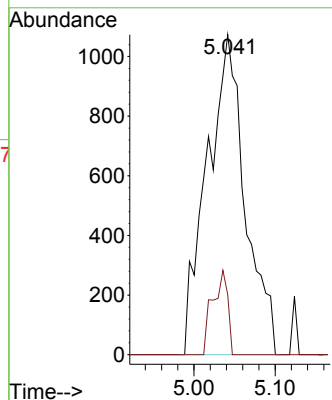
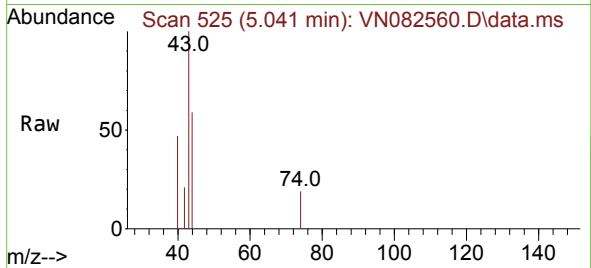




#18  
Methyl Acetate  
Concen: 1.348 ug/l  
RT: 5.041 min Scan# 51  
Delta R.T. 0.018 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

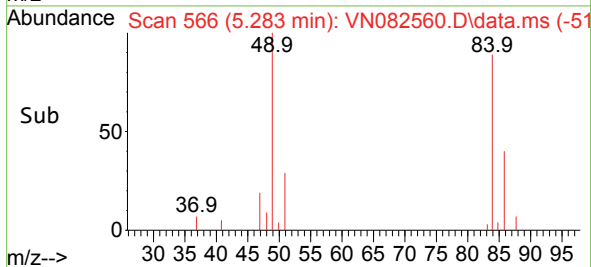
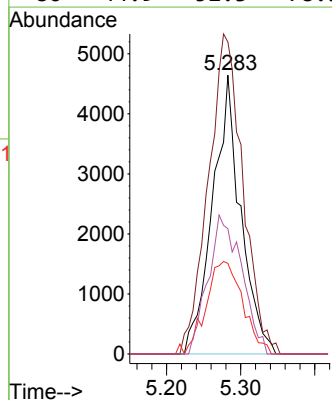
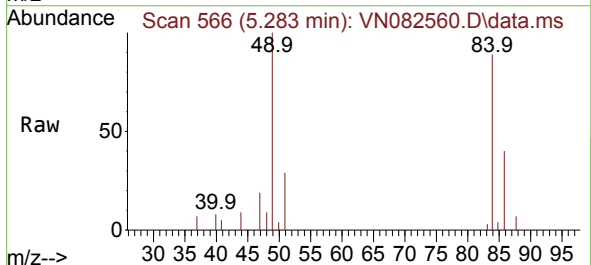
Instrument :  
MSVOA\_N  
ClientSampleId :  
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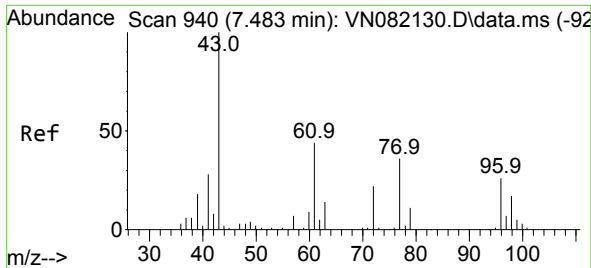
Tgt Ion: 43 Resp: 3502  
Ion Ratio Lower Upper  
43 100  
74 10.5 22.2 33.2#



#20  
Methylene Chloride  
Concen: 5.824 ug/l  
RT: 5.283 min Scan# 566  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 84 Resp: 12262  
Ion Ratio Lower Upper  
84 100  
49 112.0 84.9 127.3  
51 32.5 27.0 40.6  
86 44.9 52.3 78.5#

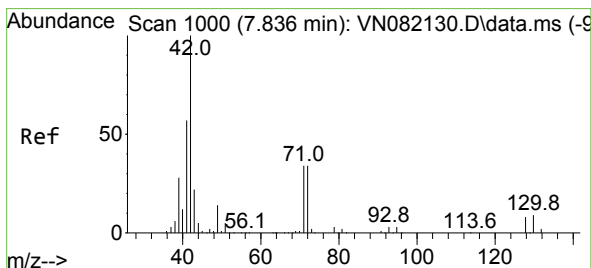
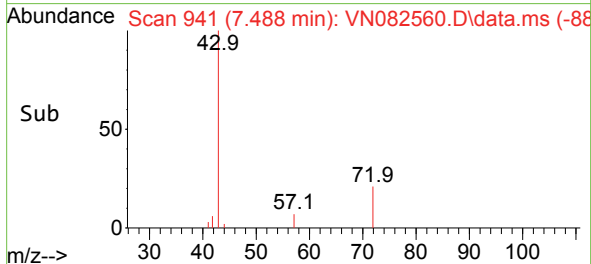
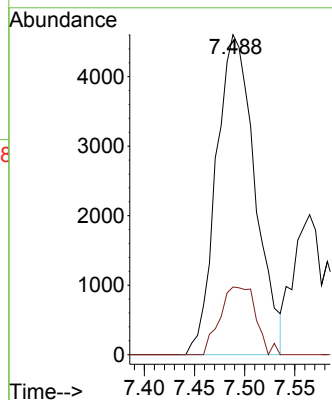
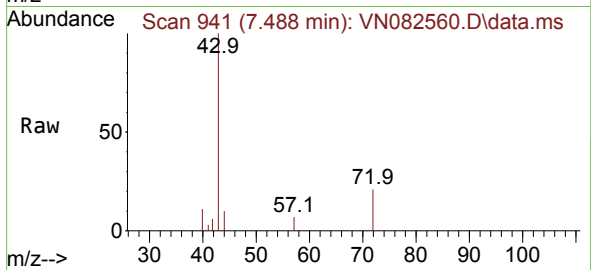




#25  
2-Butanone  
Concen: 7.834 ug/l  
RT: 7.488 min Scan# 941  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

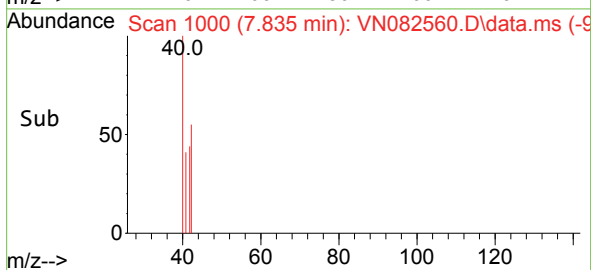
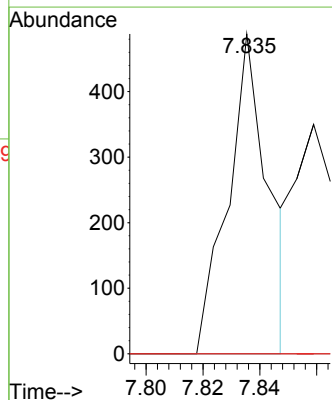
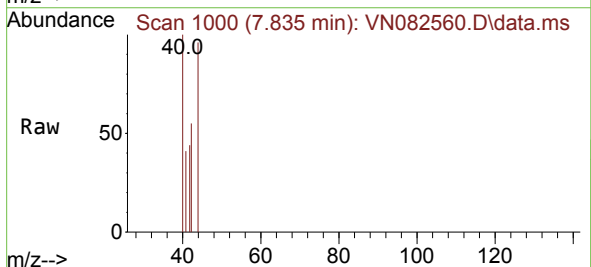
Instrument :  
MSVOA\_N  
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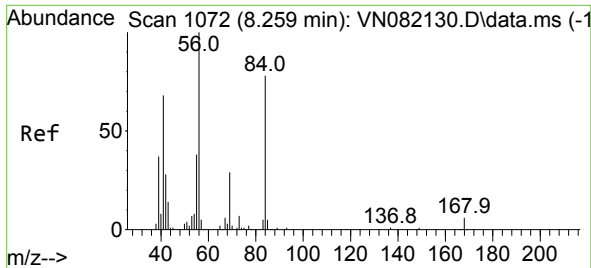
Tgt Ion: 43 Resp: 12394  
Ion Ratio Lower Upper  
43 100  
72 22.6 25.3 37.9#



#29  
Tetrahydrofuran  
Concen: 0.476 ug/l  
RT: 7.835 min Scan# 1000  
Delta R.T. -0.001 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 42 Resp: 483  
Ion Ratio Lower Upper  
42 100  
72 0.0 39.3 58.9#  
71 0.0 37.4 56.0#

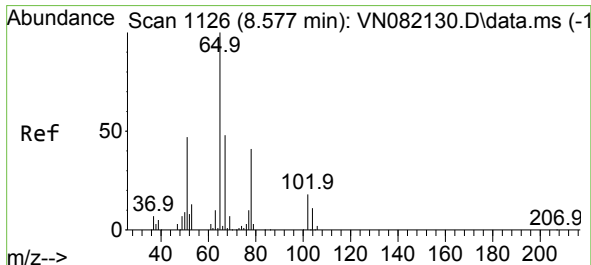
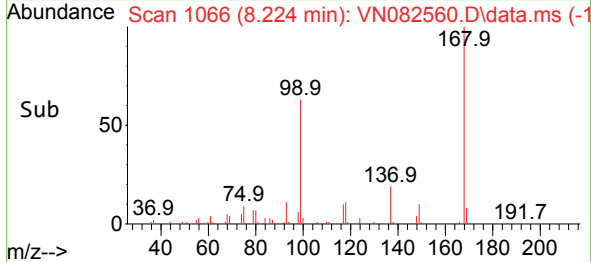
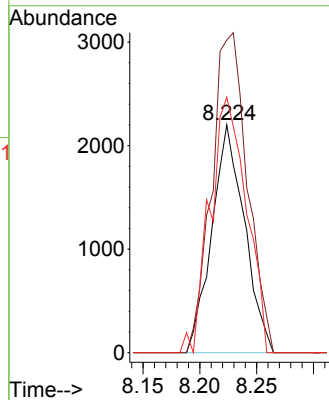
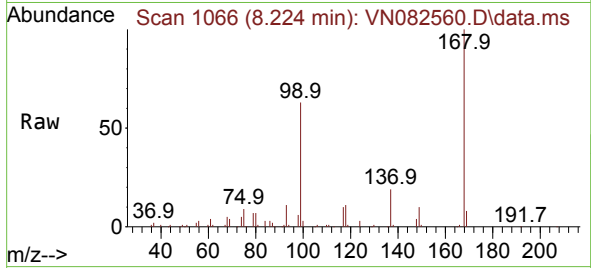




#31  
Cyclohexane  
Concen: 1.081 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. -0.035 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

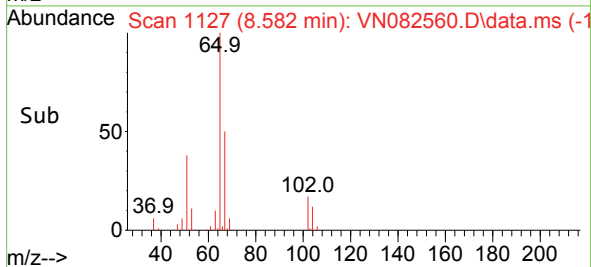
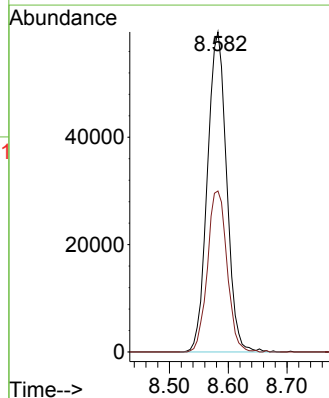
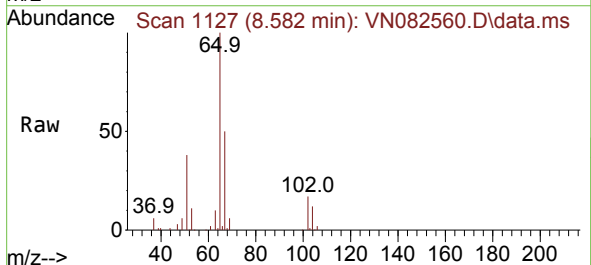
Instrument :  
MSVOA\_N  
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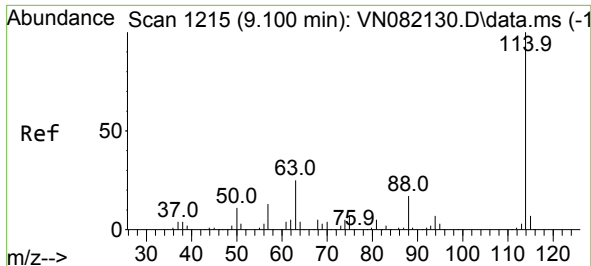
Tgt Ion: 56 Resp: 4390  
Ion Ratio Lower Upper  
56 100  
69 137.3 24.4 36.6#  
84 112.1 77.0 115.4



#33  
1,2-Dichloroethane-d4  
Concen: 53.247 ug/l  
RT: 8.582 min Scan# 1127  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 65 Resp: 135440  
Ion Ratio Lower Upper  
65 100  
67 51.2 0.0 103.0

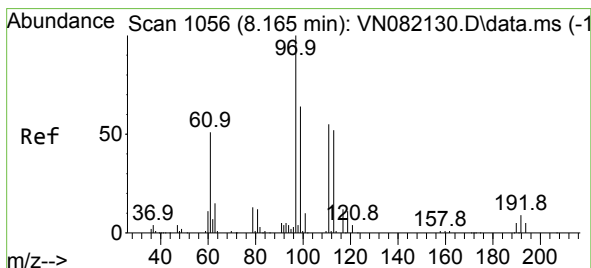
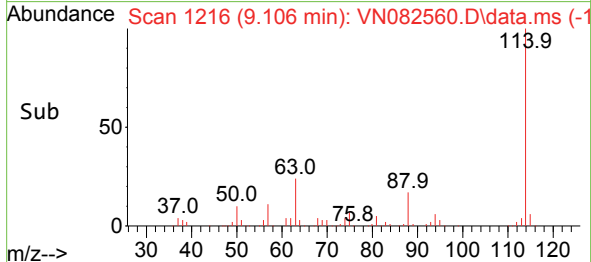
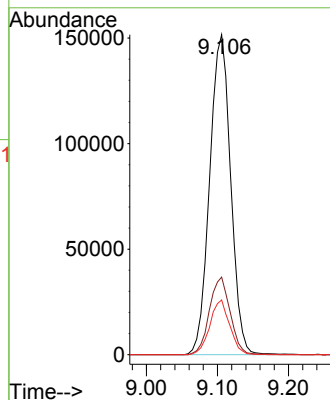
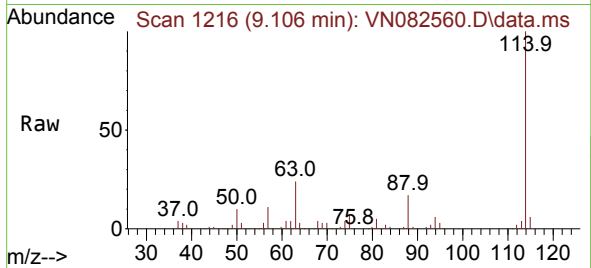




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 9.106 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

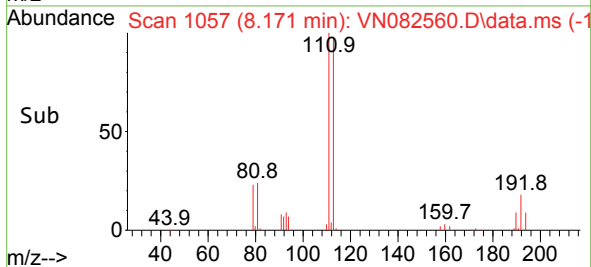
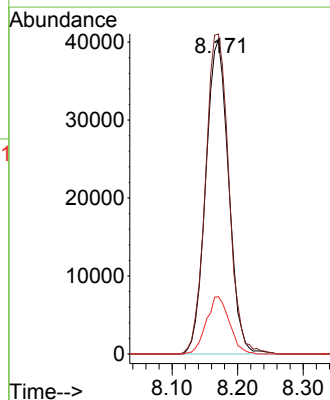
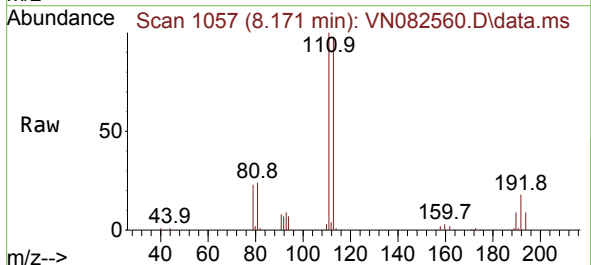
Instrument :  
MSVOA\_N  
ClientSampleId :  
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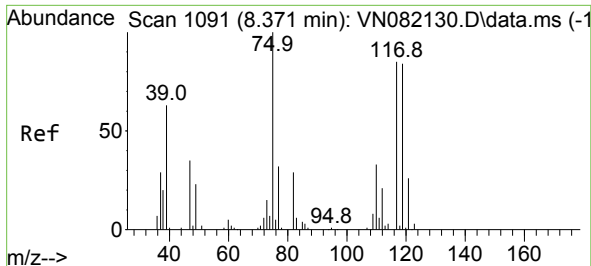
Tgt Ion:114 Resp: 310957  
Ion Ratio Lower Upper  
114 100  
63 24.3 0.0 41.0  
88 17.1 0.0 31.4



#35  
Dibromofluoromethane  
Concen: 50.978 ug/l  
RT: 8.171 min Scan# 1057  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion:113 Resp: 97514  
Ion Ratio Lower Upper  
113 100  
111 104.0 83.4 125.2  
192 18.4 14.0 21.0

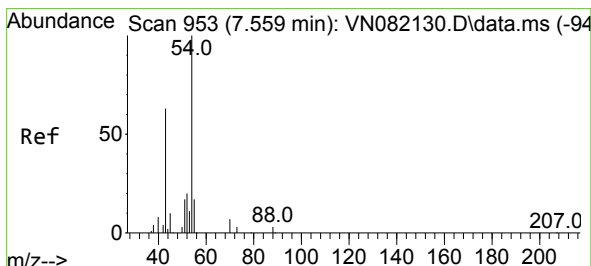
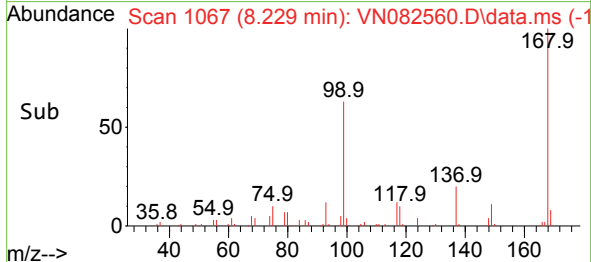
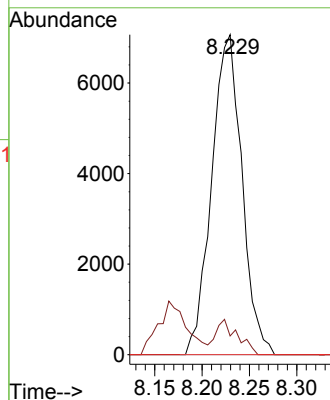
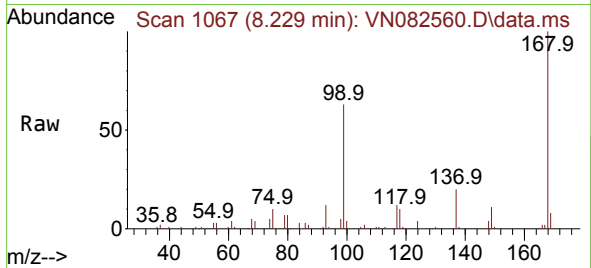




#36  
1,1-Dichloropropene  
Concen: 4.896 ug/l  
RT: 8.229 min Scan# 1067  
Delta R.T. -0.141 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

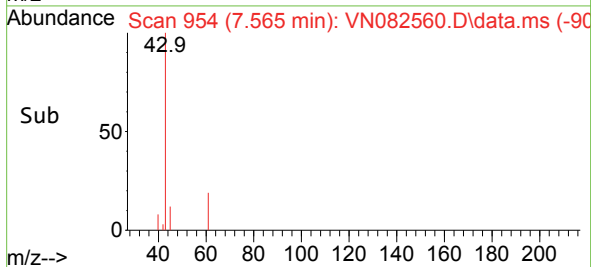
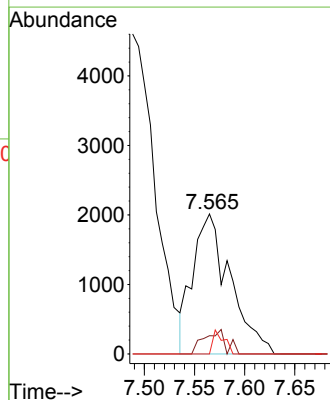
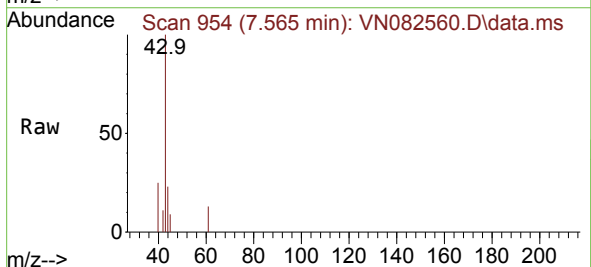
Instrument :  
MSVOA\_N  
ClientSampleId :  
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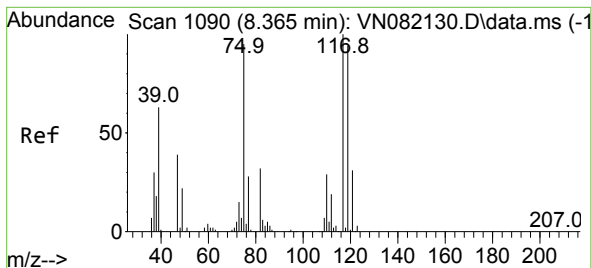
Tgt Ion: 75 Resp: 15708  
Ion Ratio Lower Upper  
75 100  
110 7.8 17.8 53.5#  
77 0.0 25.0 37.4#



#37  
Ethyl Acetate  
Concen: 1.453 ug/l  
RT: 7.565 min Scan# 954  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 43 Resp: 5215  
Ion Ratio Lower Upper  
43 100  
61 10.2 11.3 16.9#  
70 5.1 8.7 13.1#





#38

Carbon Tetrachloride

Concen: 5.383 ug/l

RT: 8.229 min Scan# 1067

Delta R.T. -0.135 min

Lab File: VN082560.D

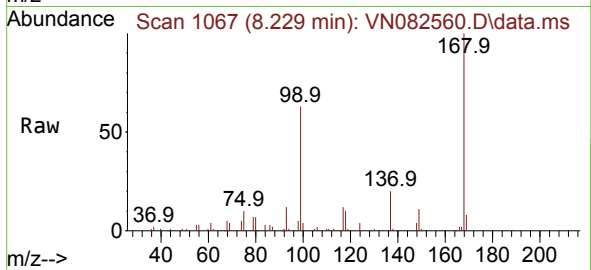
Acq: 13 Jun 2024 15:31

Instrument :

MSVOA\_N

ClientSampleId :

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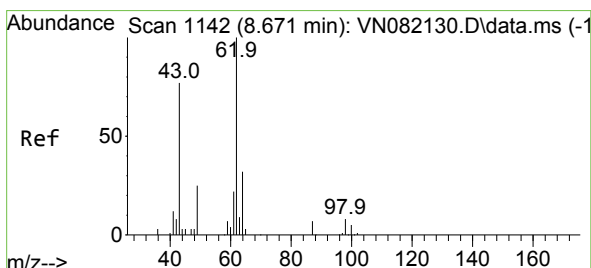
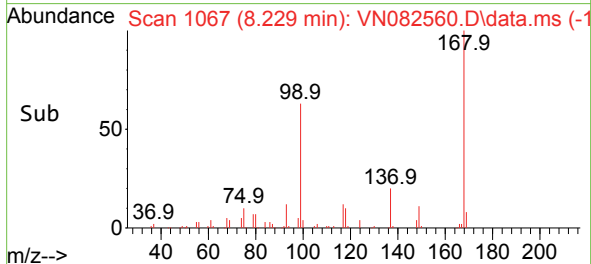
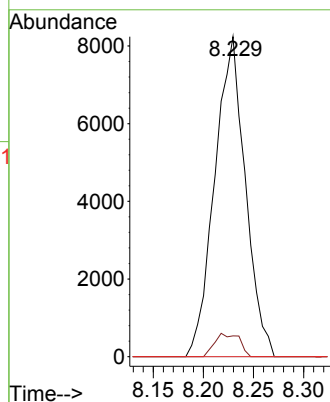
Tgt Ion:117 Resp: 17506

Ion Ratio Lower Upper

117 100

119 6.5 76.5 114.7#

121 0.0 23.9 35.9#



#42

1,2-Dichloroethane

Concen: 0.321 ug/l

RT: 8.682 min Scan# 1144

Delta R.T. 0.012 min

Lab File: VN082560.D

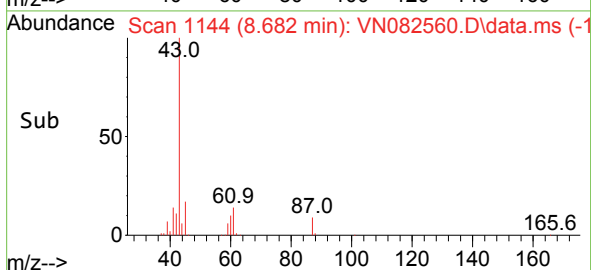
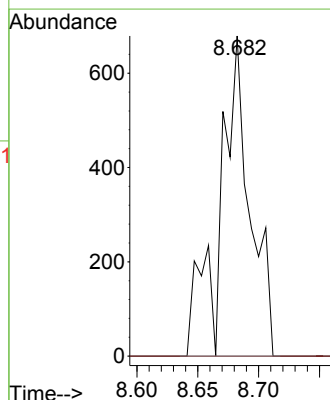
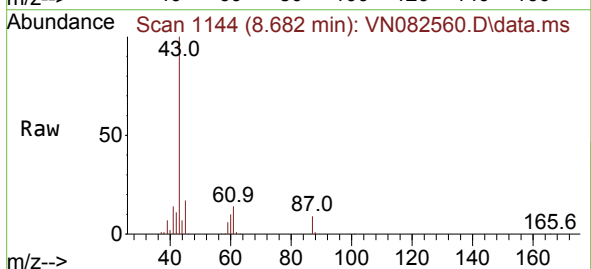
Acq: 13 Jun 2024 15:31

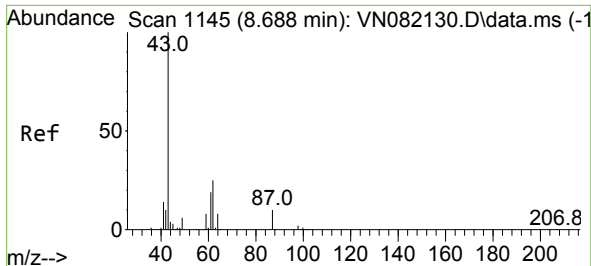
Tgt Ion: 62 Resp: 1181

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.6

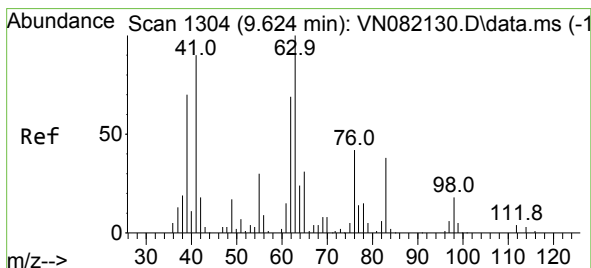
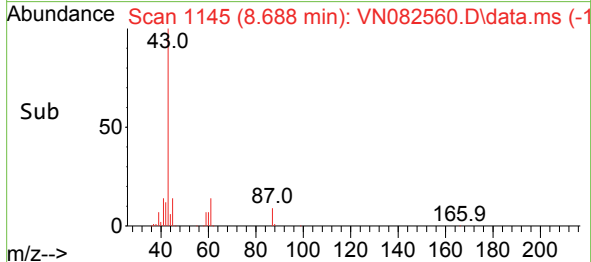
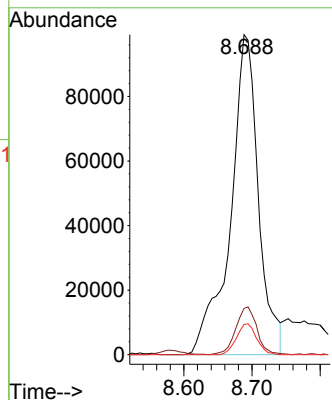
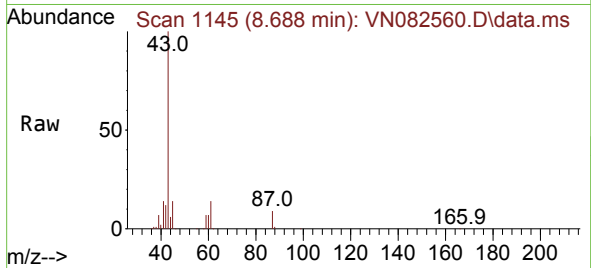




#43  
Isopropyl Acetate  
Concen: 44.397 ug/l  
RT: 8.688 min Scan# 1145  
Delta R.T. -0.000 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

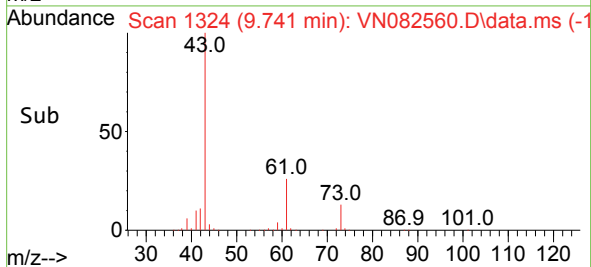
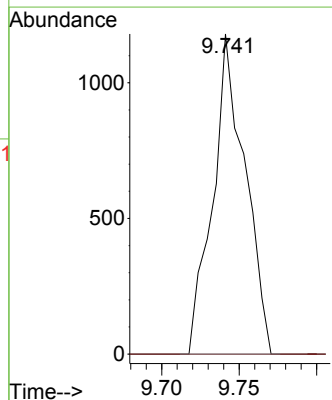
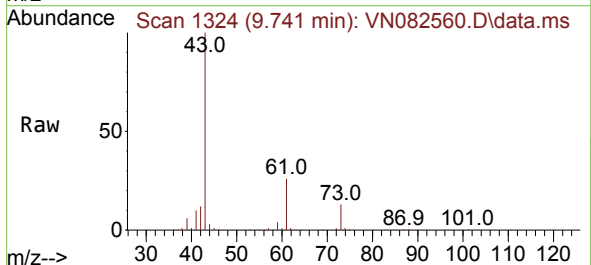
Instrument :  
MSVOA\_N  
ClientSampleId :  
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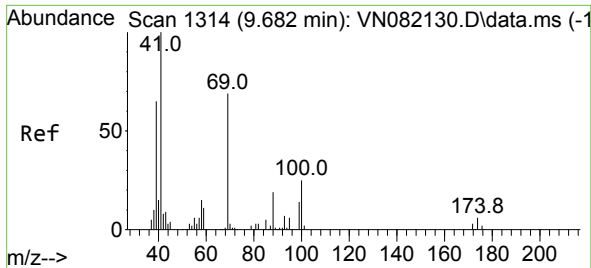
Tgt Ion: 43 Resp: 282449  
Ion Ratio Lower Upper  
43 100  
61 11.4 22.8 34.2#  
87 7.0 12.0 18.0#



#45  
1,2-Dichloropropane  
Concen: 0.691 ug/l  
RT: 9.741 min Scan# 1324  
Delta R.T. 0.117 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 63 Resp: 1706  
Ion Ratio Lower Upper  
63 100  
65 0.0 24.1 36.1#

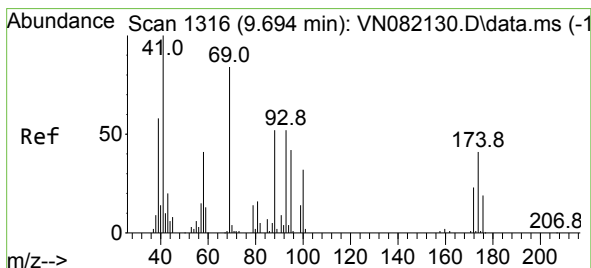
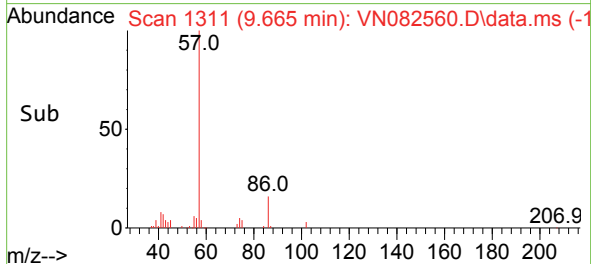
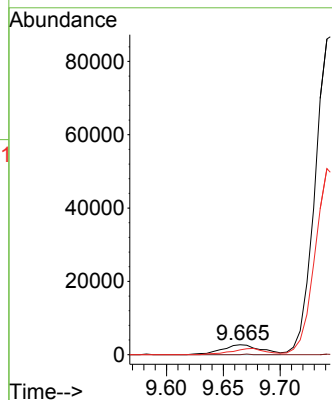
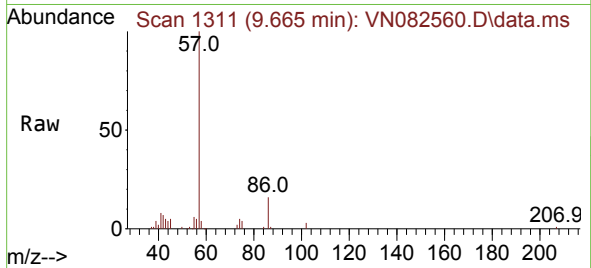




#48  
Methyl methacrylate  
Concen: 2.148 ug/l  
RT: 9.665 min Scan# 11  
Delta R.T. -0.018 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

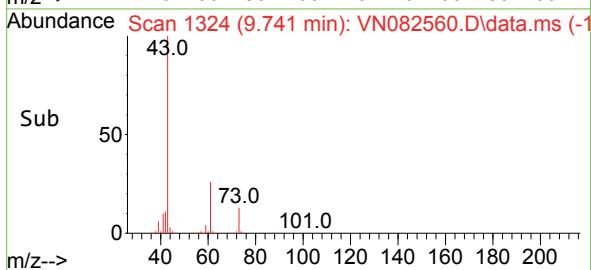
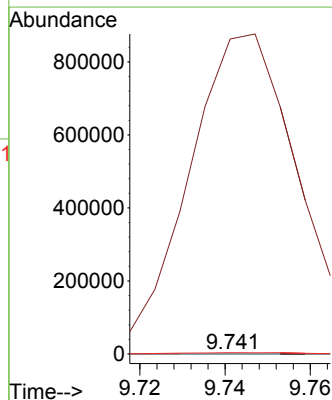
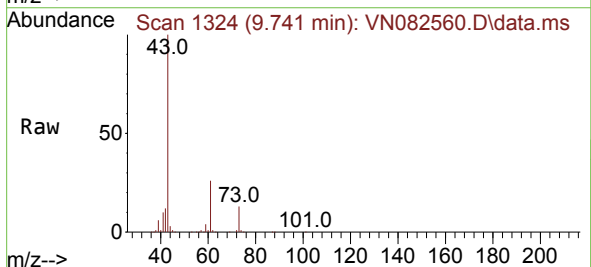
Instrument :  
MSVOA\_N  
ClientSampleId :  
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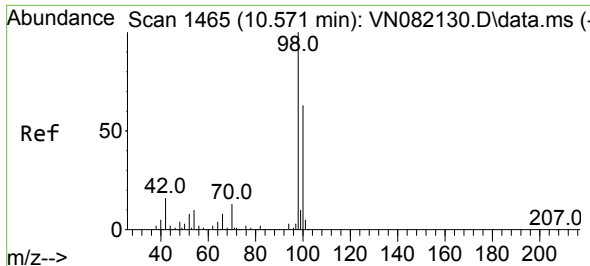
Tgt Ion: 41 Resp: 6512  
Ion Ratio Lower Upper  
41 100  
69 0.9 77.9 116.9#  
39 54.7 50.9 76.3



#49  
1,4-Dioxane  
Concen: 1.860 ug/l  
RT: 9.741 min Scan# 1324  
Delta R.T. 0.047 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 88 Resp: 79  
Ion Ratio Lower Upper  
88 100  
43 2018260.8 19.0 28.6#  
58 9270.9 50.6 76.0#

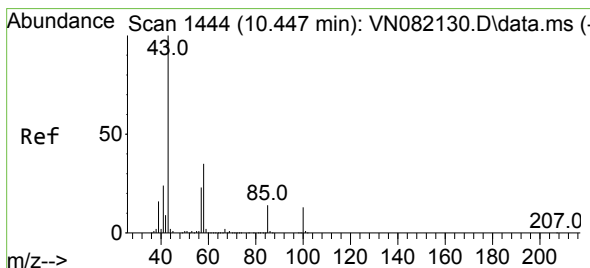
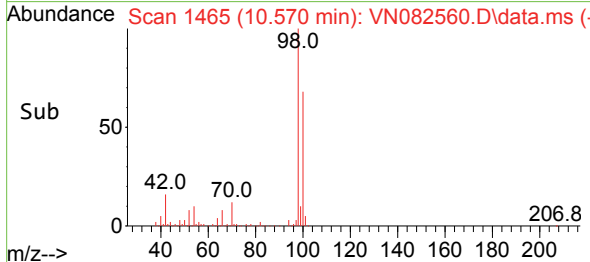
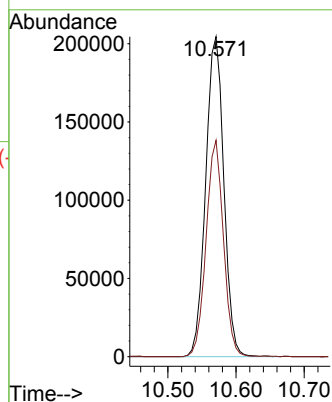
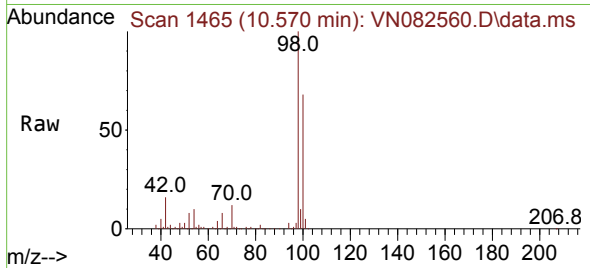




#50  
Toluene-d8  
Concen: 51.627 ug/l  
RT: 10.570 min Scan# 1465  
Delta R.T. -0.000 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

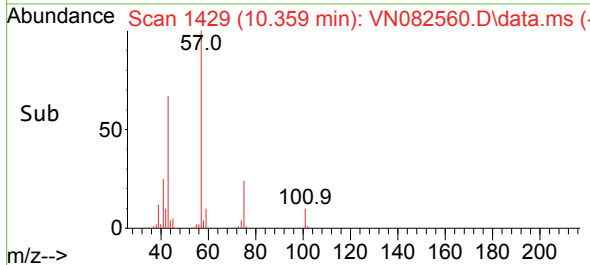
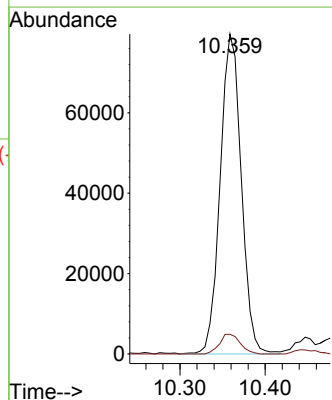
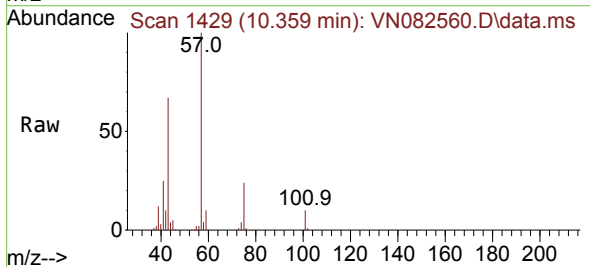
Instrument :  
MSVOA\_N  
ClientSampleId :  
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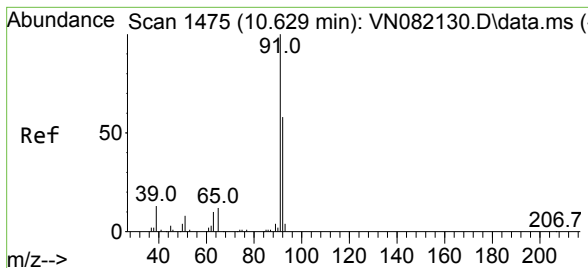
Tgt Ion: 98 Resp: 378621  
Ion Ratio Lower Upper  
98 100  
100 64.8 51.8 77.6



#51  
4-Methyl-2-Pentanone  
Concen: 37.959 ug/l  
RT: 10.359 min Scan# 1429  
Delta R.T. -0.088 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 43 Resp: 137206  
Ion Ratio Lower Upper  
43 100  
58 6.1 33.2 49.8#





#52

Toluene

Concen: 0.229 ug/l

RT: 10.635 min Scan# 1475

Delta R.T. 0.006 min

Lab File: VN082560.D

Acq: 13 Jun 2024 15:31

Instrument :

MSVOA\_N

ClientSampleId :

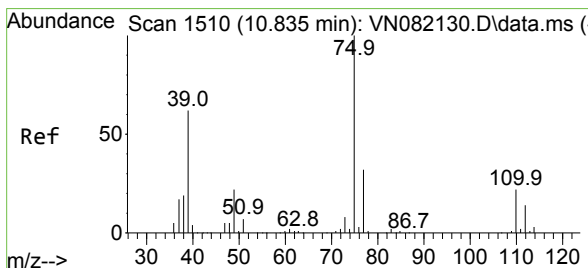
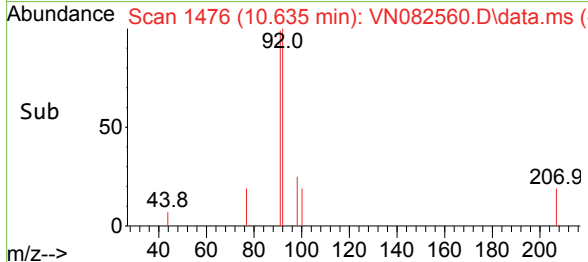
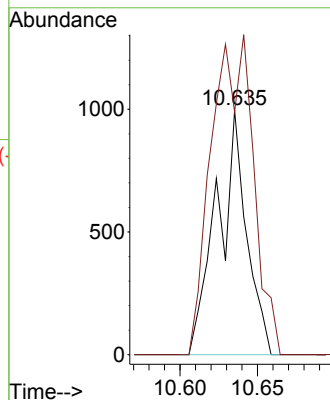
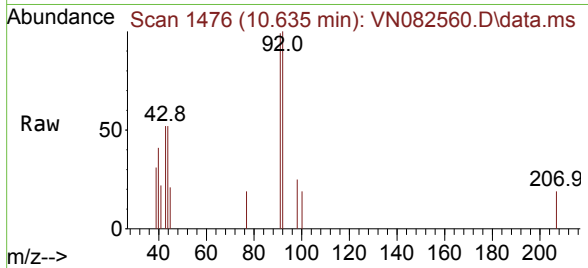
8

Tgt Ion: 92 Resp: 1312

Ion Ratio Lower Upper

92 100

91 185.8 136.7 205.1



#53

t-1,3-Dichloropropene

Concen: 0.285 ug/l

RT: 10.729 min Scan# 1492

Delta R.T. -0.106 min

Lab File: VN082560.D

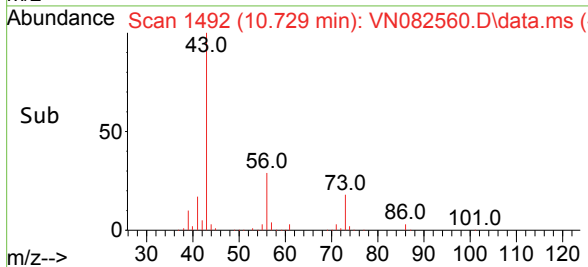
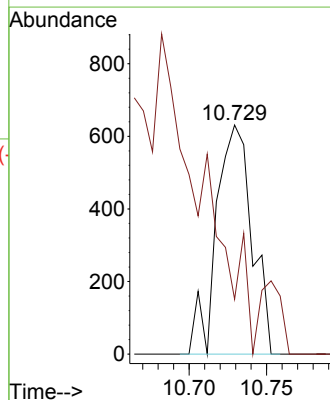
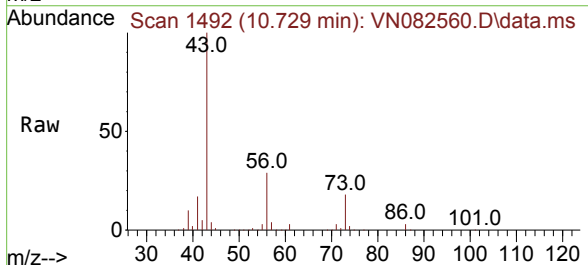
Acq: 13 Jun 2024 15:31

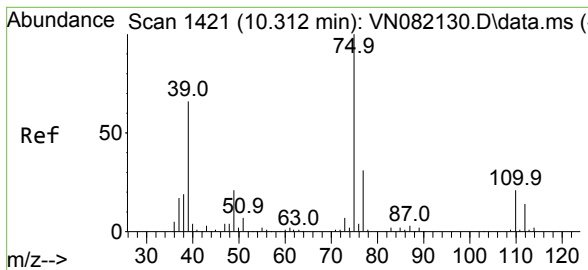
Tgt Ion: 75 Resp: 1010

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#

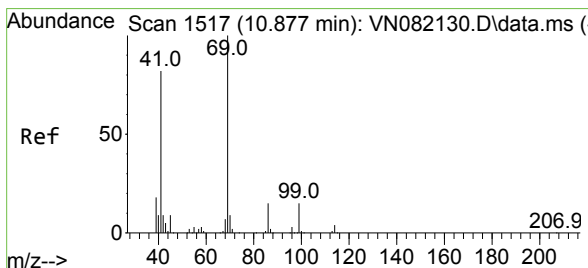
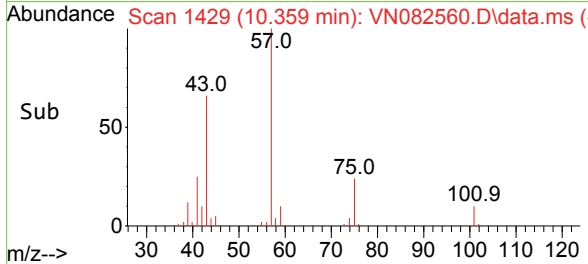
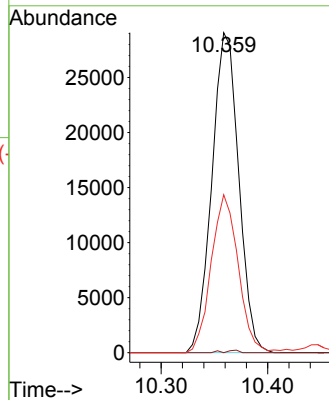
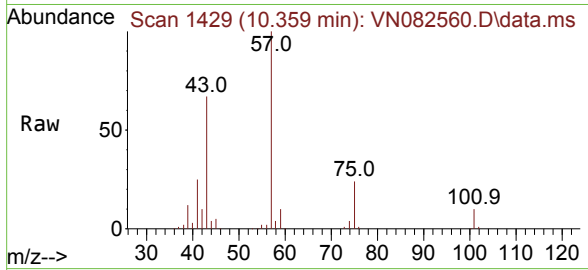




#54  
 cis-1,3-Dichloropropene  
 Concen: 13.602 ug/l  
 RT: 10.359 min Scan# 1429  
 Delta R.T. 0.047 min  
 Lab File: VN082560.D  
 Acq: 13 Jun 2024 15:31

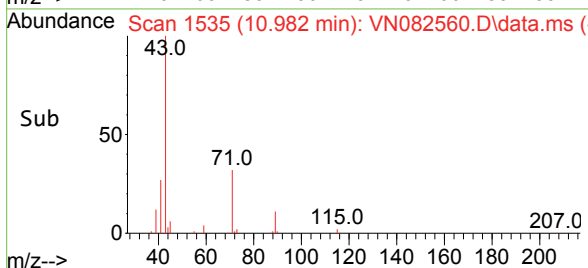
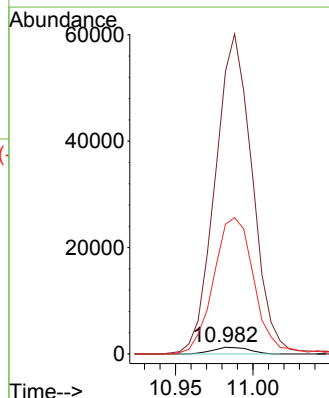
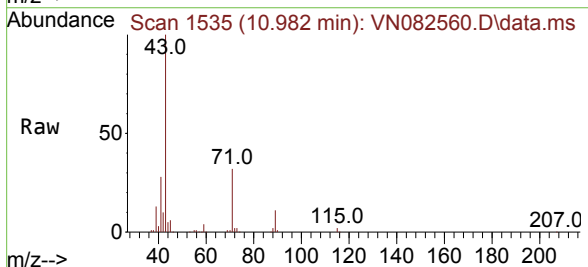
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
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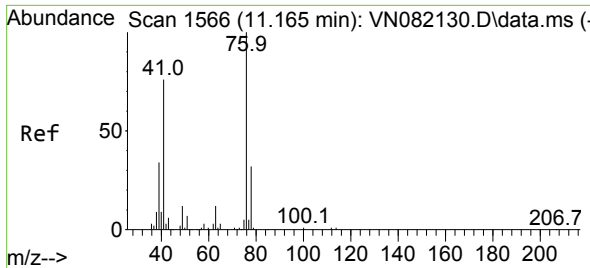
Tgt Ion: 75 Resp: 50943  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 25.0 37.4#  
 39 49.3 34.8 52.2



#56  
 Ethyl methacrylate  
 Concen: 0.574 ug/l  
 RT: 10.982 min Scan# 1535  
 Delta R.T. 0.106 min  
 Lab File: VN082560.D  
 Acq: 13 Jun 2024 15:31

Tgt Ion: 69 Resp: 2033  
 Ion Ratio Lower Upper  
 69 100  
 41 4937.4 46.6 70.0#  
 39 2298.2 26.5 39.7#

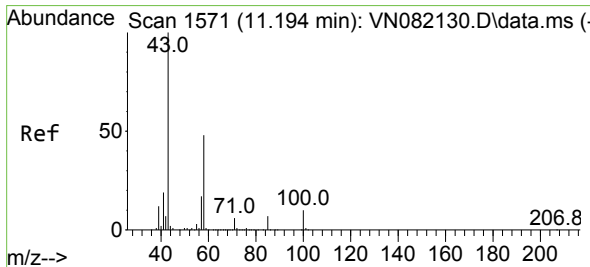
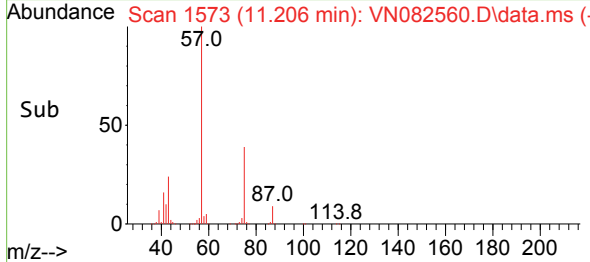
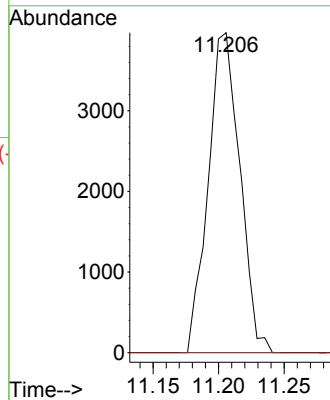
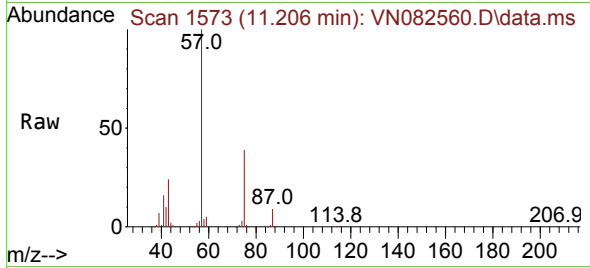




#57  
1,3-Dichloropropane  
Concen: 1.712 ug/l  
RT: 11.206 min Scan# 11  
Delta R.T. 0.041 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

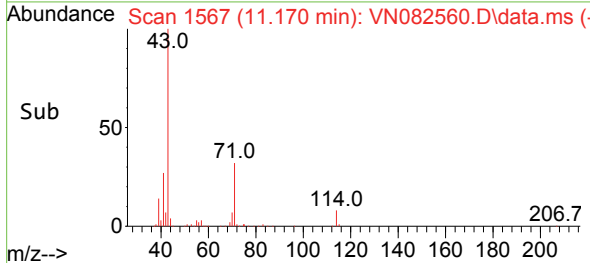
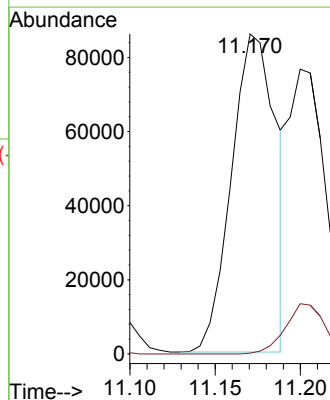
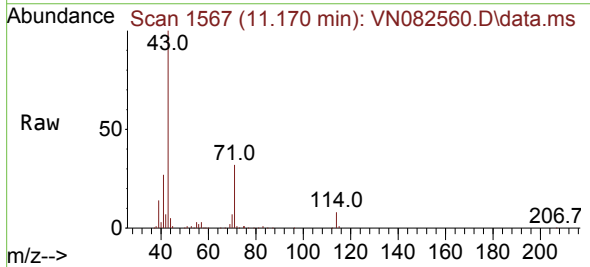
Instrument :  
MSVOA\_N  
ClientSampleId :  
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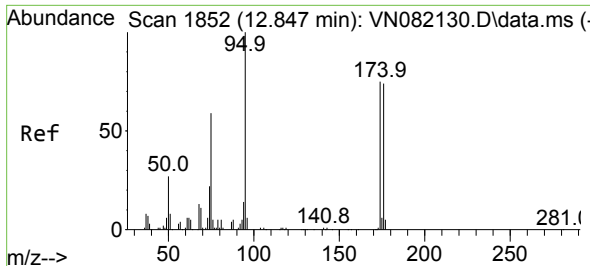
Tgt Ion: 76 Resp: 6680  
Ion Ratio Lower Upper  
76 100  
78 0.0 25.8 38.6#



#59  
2-Hexanone  
Concen: 58.820 ug/l  
RT: 11.170 min Scan# 1567  
Delta R.T. -0.024 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 43 Resp: 155675  
Ion Ratio Lower Upper  
43 100  
58 0.0 28.3 84.9#

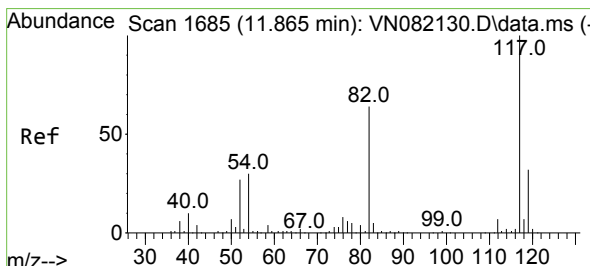
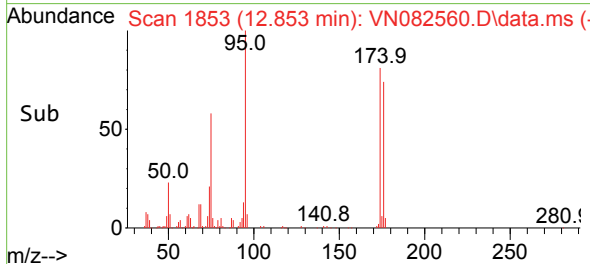
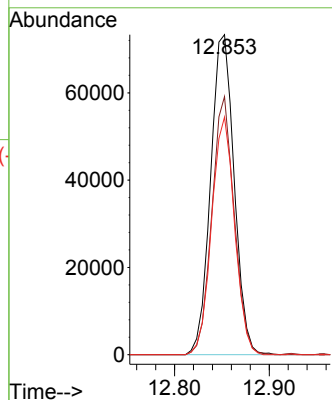
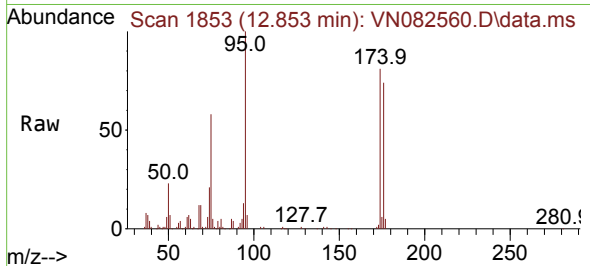




#62  
4-Bromofluorobenzene  
Concen: 48.378 ug/l  
RT: 12.853 min Scan# 1853  
Delta R.T. 0.006 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

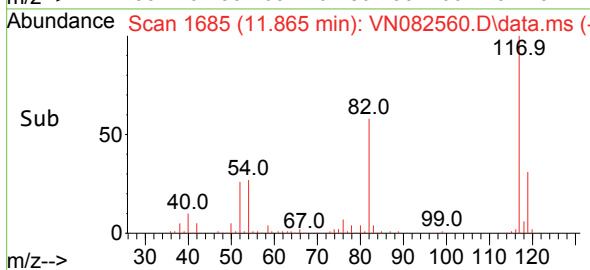
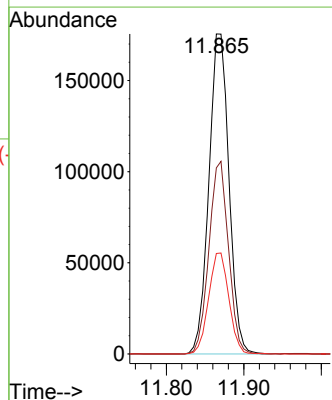
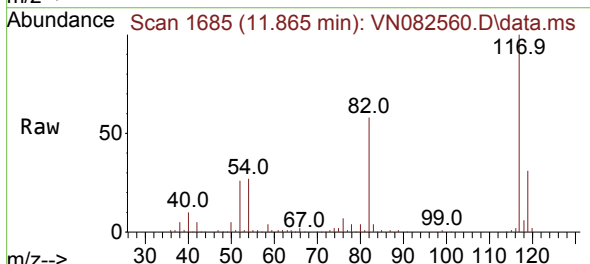
Instrument :  
MSVOA\_N  
ClientSampleId :  
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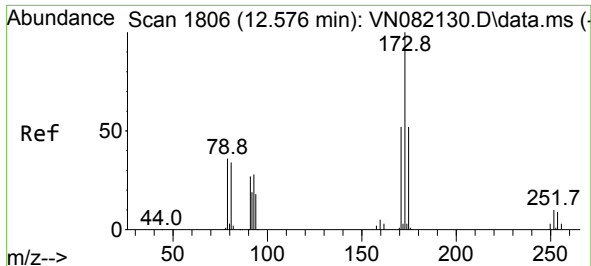
Tgt Ion: 95 Resp: 126634  
Ion Ratio Lower Upper  
95 100  
174 76.8 0.0 160.6  
176 72.3 0.0 152.8



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.865 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion: 117 Resp: 315972  
Ion Ratio Lower Upper  
117 100  
82 58.1 44.6 66.8  
119 31.4 25.9 38.9

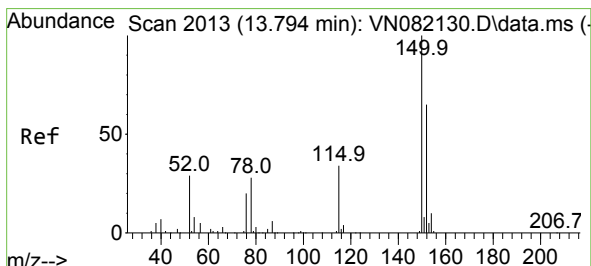
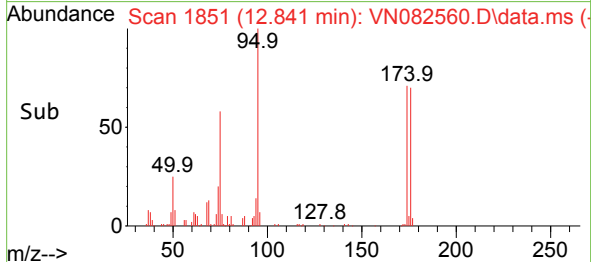
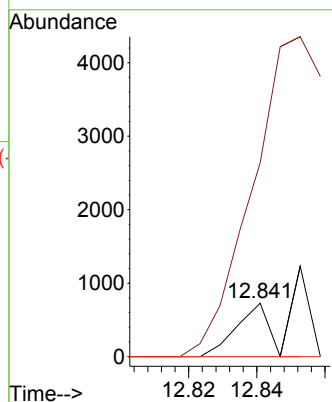
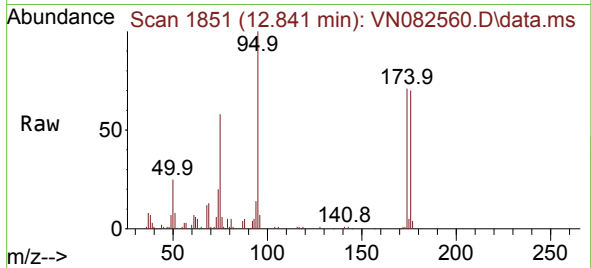




#71  
Bromoform  
Concen: 0.957 ug/l  
RT: 12.841 min Scan# 118  
Delta R.T. 0.265 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

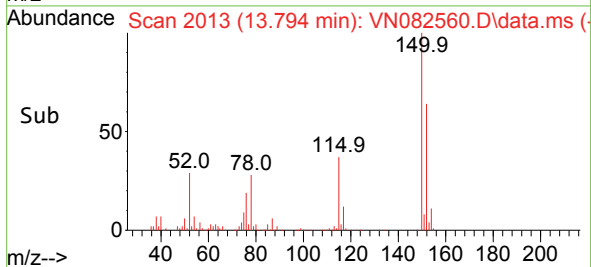
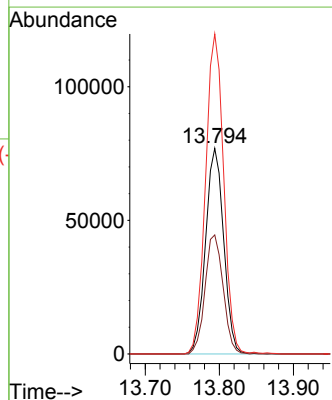
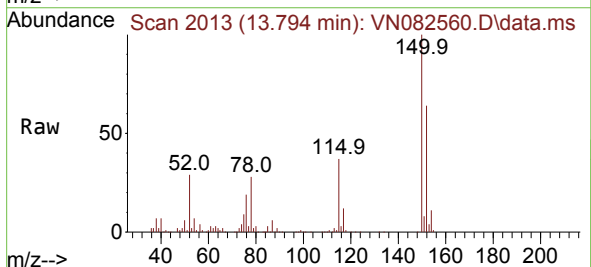
Instrument :  
MSVOA\_N  
ClientSampleId :  
8

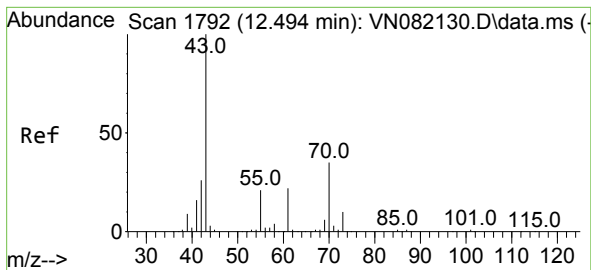
Tgt Ion:173 Resp: 474  
Ion Ratio Lower Upper  
173 100  
175 0.0 24.6 74.0#  
254 0.0 0.0 0.0



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.794 min Scan# 2013  
Delta R.T. -0.000 min  
Lab File: VN082560.D  
Acq: 13 Jun 2024 15:31

Tgt Ion:152 Resp: 130883  
Ion Ratio Lower Upper  
152 100  
115 57.8 30.4 91.3  
150 155.6 0.0 353.2





#74

N-amy1 acetate

Concen: 0.730 ug/l

RT: 12.459 min Scan# 1

Delta R.T. -0.035 min

Lab File: VN082560.D

Acq: 13 Jun 2024 15:31

Instrument :

MSVOA\_N

ClientSampleId :

8

Tgt Ion: 43 Resp: 4178

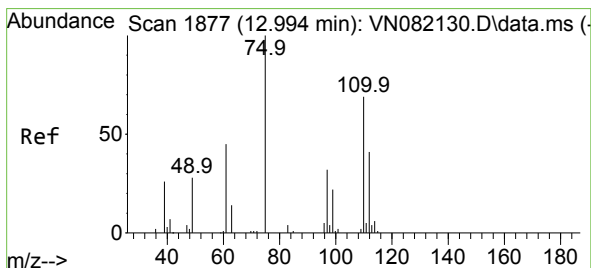
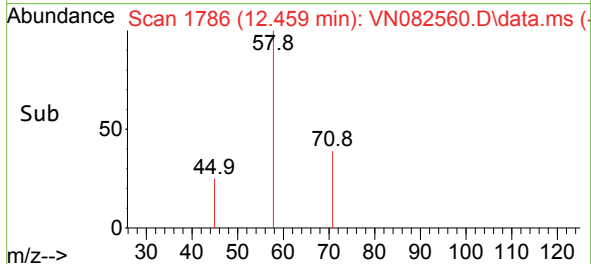
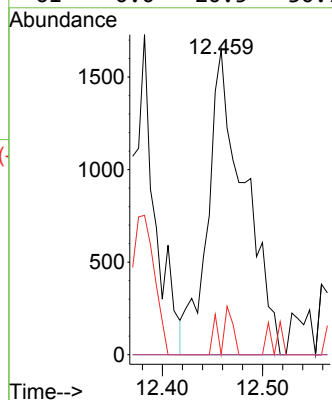
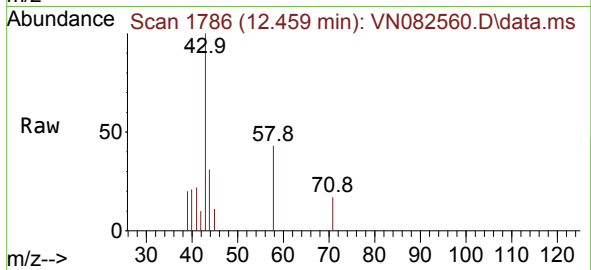
Ion Ratio Lower Upper

43 100

70 0.0 39.0 58.4#

55 5.4 21.3 31.9#

61 0.0 20.5 30.7#



#76

1,2,3-Trichloropropane

Concen: 26.501 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.147 min

Lab File: VN082560.D

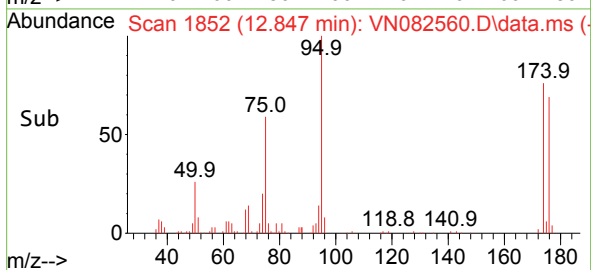
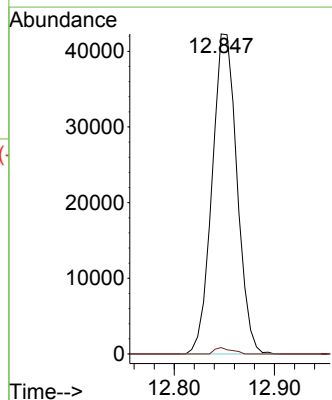
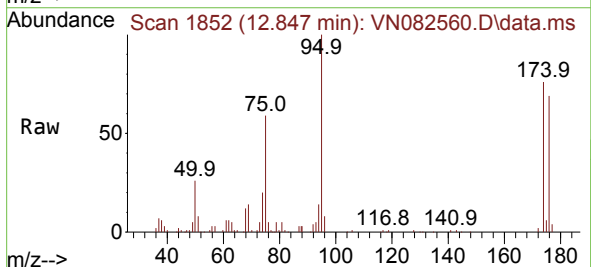
Acq: 13 Jun 2024 15:31

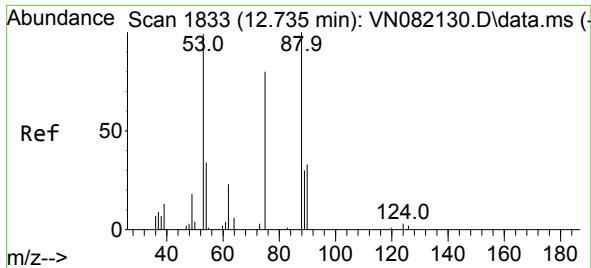
Tgt Ion: 75 Resp: 73004

Ion Ratio Lower Upper

75 100

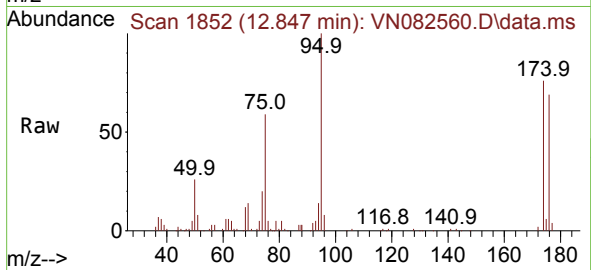
77 1.3 90.5 271.3#





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 61.985 ug/l  
 RT: 12.847 min Scan# 11  
 Delta R.T. 0.112 min  
 Lab File: VN082560.D  
 Acq: 13 Jun 2024 15:31

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 8



Tgt Ion: 75 Resp: 73004  
 Ion Ratio Lower Upper  
 75 100  
 53 0.1 72.9 109.3#  
 89 0.0 39.1 58.7#

