

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN111825\  
 Data File : VN088306.D  
 Acq On : 18 Nov 2025 10:21  
 Operator : JC\MD  
 Sample : VN1118MBL01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1118MBL01

Quant Time: Nov 19 03:30:34 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102325W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 03 01:16:06 2025  
 Response via : Initial Calibration

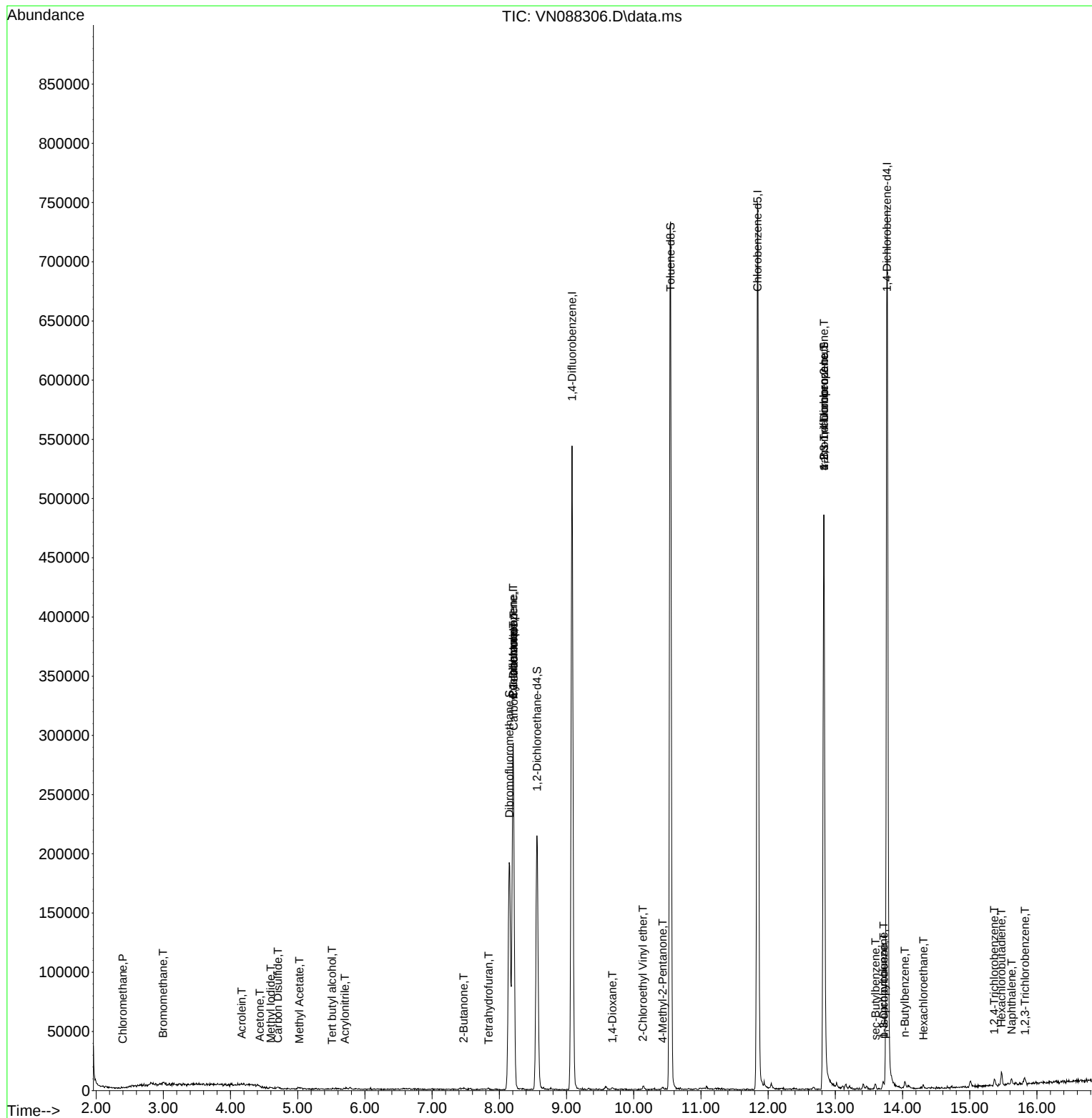
| Compound                      | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                         |                |      |                     |        |        |          |
| Internal Standards            |                |      |                     |        |        |          |
| 1) Pentafluorobenzene         | 8.206          | 168  | 196384              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 9.083          | 114  | 431290              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.841         | 117  | 418722              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.771         | 152  | 197214              | 50.000 | ug/l   | 0.00     |
|                               |                |      |                     |        |        |          |
| System Monitoring Compounds   |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.559          | 65   | 177378              | 52.233 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 74 - 125 |      | Recovery = 104.460% |        |        |          |
| 35) Dibromofluoromethane      | 8.147          | 113  | 139211              | 48.046 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = 96.100%  |        |        |          |
| 50) Toluene-d8                | 10.547         | 98   | 498008              | 44.607 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 86 - 113 |      | Recovery = 89.220%  |        |        |          |
| 62) 4-Bromofluorobenzene      | 12.829         | 95   | 175493              | 44.510 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 77 - 121 |      | Recovery = 89.020%  |        |        |          |
|                               |                |      |                     |        |        |          |
| Target Compounds              |                |      |                     |        |        | Qvalue   |
| 3) Chloromethane              | 2.395          | 50   | 529                 | 0.203  | ug/l # | 42       |
| 5) Bromomethane               | 2.995          | 94   | 668                 | 0.393  | ug/l # | 39       |
| 10) Methyl Iodide             | 4.601          | 142  | 892                 | 0.418  | ug/l # | 38       |
| 11) Tert butyl alcohol        | 5.512          | 59   | 247                 | 0.422  | ug/l # | 71       |
| 13) Acrolein                  | 4.165          | 56   | 562                 | 0.854  | ug/l # | 56       |
| 15) Acrylonitrile             | 5.700          | 53   | 944                 | 0.592  | ug/l # | 57       |
| 16) Acetone                   | 4.436          | 43   | 1766                | 1.035  | ug/l # | 47       |
| 17) Carbon Disulfide          | 4.706          | 76   | 3371                | 0.449  | ug/l # | 74       |
| 18) Methyl Acetate            | 5.024          | 43   | 2229                | 0.638  | ug/l # | 54       |
| 25) 2-Butanone                | 7.471          | 43   | 1115                | 0.496  | ug/l # | 53       |
| 29) Tetrahydrofuran           | 7.841          | 42   | 756                 | 0.516  | ug/l # | 65       |
| 31) Cyclohexane               | 8.206          | 56   | 6831                | 1.437  | ug/l # | 17       |
| 36) 1,1-Dichloropropene       | 8.206          | 75   | 19470               | 4.602  | ug/l # | 51       |
| 38) Carbon Tetrachloride      | 8.212          | 117  | 22379               | 5.122  | ug/l # | 16       |
| 49) 1,4-Dioxane               | 9.683          | 88   | 966                 | 20.053 | ug/l # | 77       |
| 51) 4-Methyl-2-Pentanone      | 10.430         | 43   | 1576                | 0.318  | ug/l   | 95       |
| 58) 2-Chloroethyl Vinyl ether | 10.135         | 63   | 1512                | 0.609  | ug/l   | 95       |
| 76) 1,2,3-Trichloropropane    | 12.829         | 75   | 104327              | 23.138 | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.829         | 75   | 104327              | 64.544 | ug/l # | 1        |
| 85) sec-Butylbenzene          | 13.600         | 105  | 3409                | 0.206  | ug/l   | 92       |
| 86) p-Isopropyltoluene        | 13.718         | 119  | 2763                | 0.208  | ug/l # | 72       |
| 87) 1,3-Dichlorobenzene       | 13.718         | 146  | 1373                | 0.210  | ug/l   | 88       |
| 89) n-Butylbenzene            | 14.035         | 91   | 3916                | 0.297  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.312         | 117  | 839                 | 0.326  | ug/l # | 31       |
| 93) 1,2,4-Trichlorobenzene    | 15.365         | 180  | 2194                | 0.574  | ug/l   | 86       |
| 94) Hexachlorobutadiene       | 15.470         | 225  | 1804                | 1.267  | ug/l   | 95       |
| 95) Naphthalene               | 15.623         | 128  | 5189                | 0.396  | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.823         | 180  | 2333                | 0.637  | ug/l   | 93       |

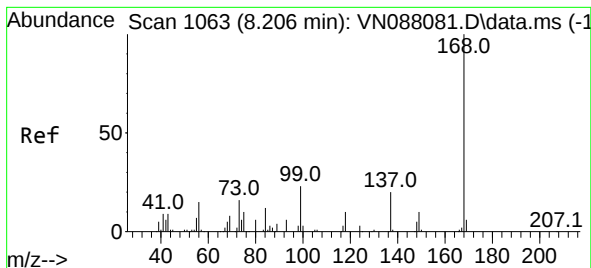
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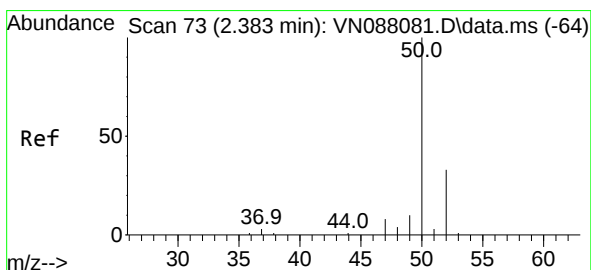
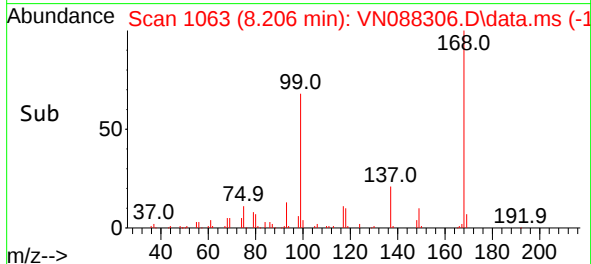
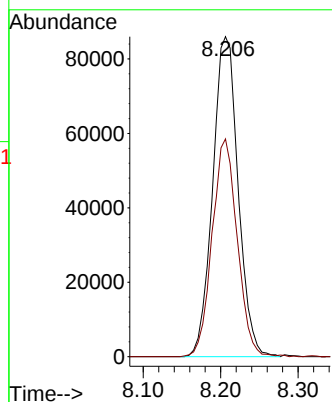
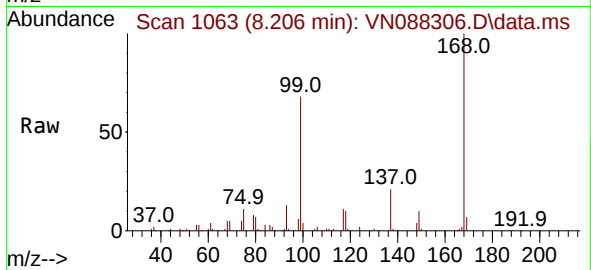




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.206 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

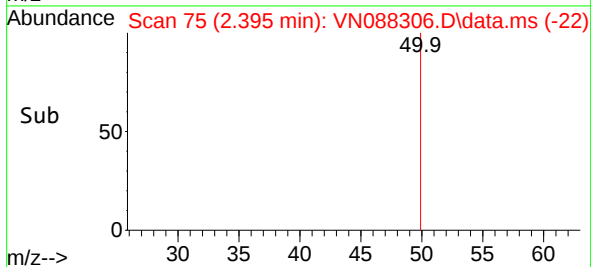
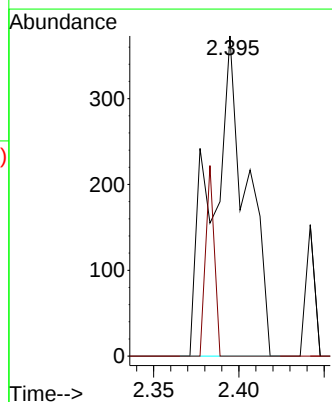
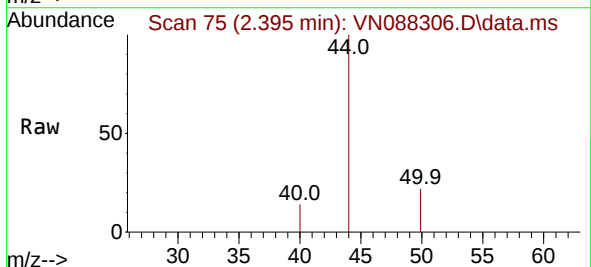
Instrument :  
MSVOA\_N  
ClientSampleId :  
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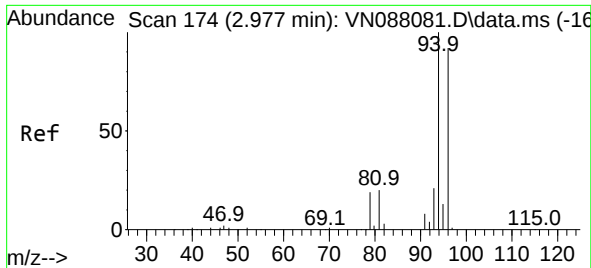
Tgt Ion:168 Resp: 196384  
Ion Ratio Lower Upper  
168 100  
99 68.1 57.2 85.8



#3  
Chloromethane  
Concen: 0.203 ug/l  
RT: 2.395 min Scan# 75  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 50 Resp: 529  
Ion Ratio Lower Upper  
50 100  
52 0.0 26.2 39.4#

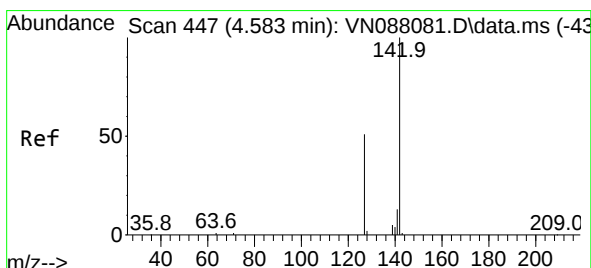
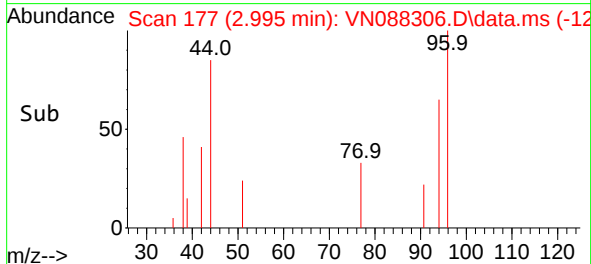
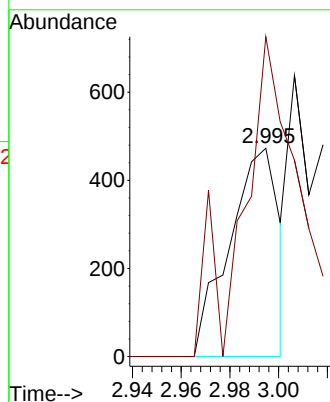
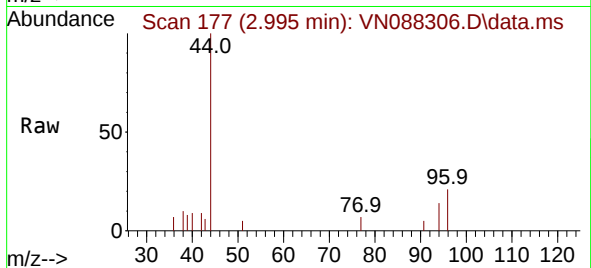




#5  
Bromomethane  
Concen: 0.393 ug/l  
RT: 2.995 min Scan# 11  
Delta R.T. 0.024 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

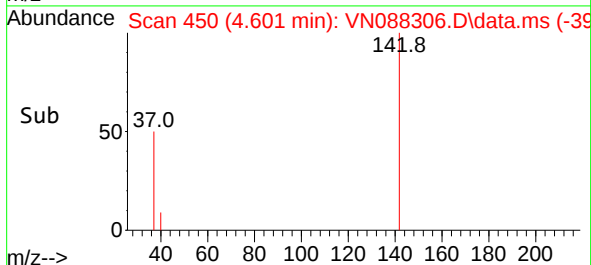
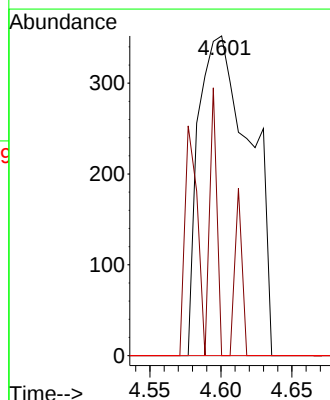
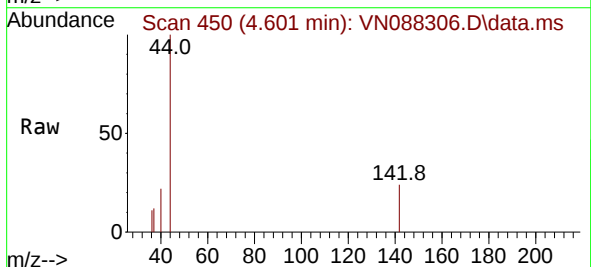
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

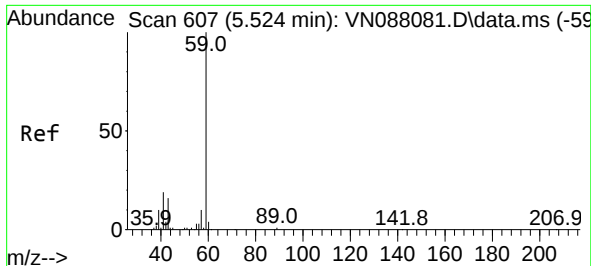
Tgt Ion: 94 Resp: 668  
Ion Ratio Lower Upper  
94 100  
96 153.5 75.4 113.2#



#10  
Methyl Iodide  
Concen: 0.418 ug/l  
RT: 4.601 min Scan# 450  
Delta R.T. 0.024 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

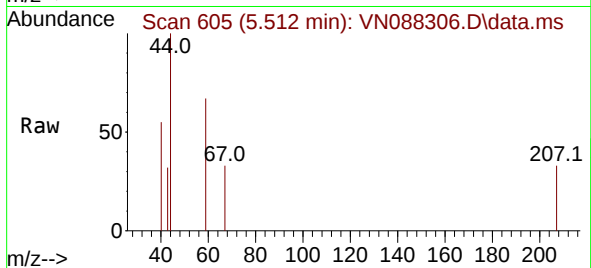
Tgt Ion:142 Resp: 892  
Ion Ratio Lower Upper  
142 100  
127 0.0 38.0 57.0#  
141 0.0 12.0 18.0#



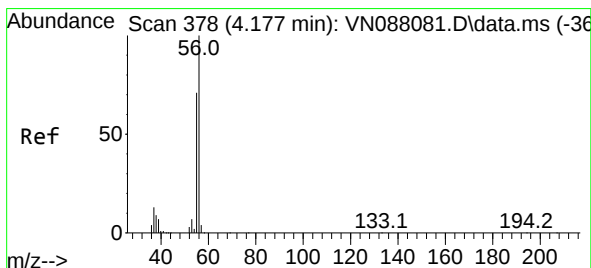
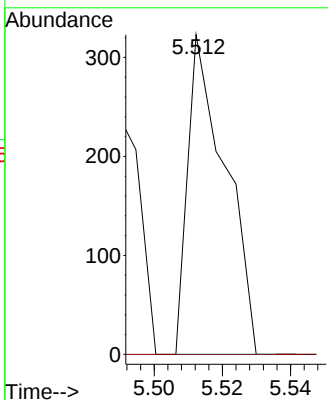
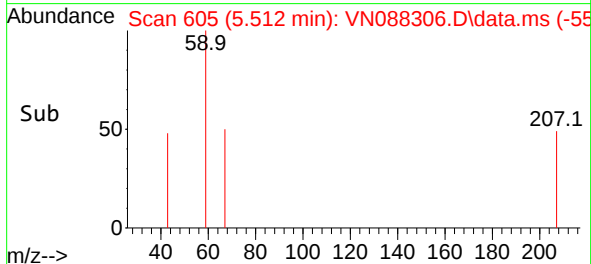


#11  
Tert butyl alcohol  
Concen: 0.422 ug/l  
RT: 5.512 min Scan# 607  
Delta R.T. -0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Instrument :  
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ClientSampleId :  
VN1118MBL01

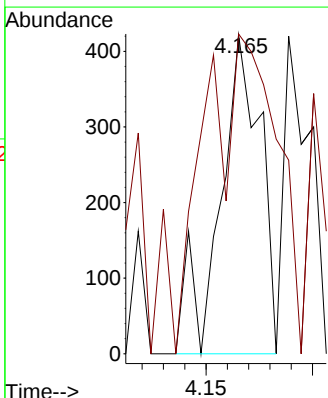
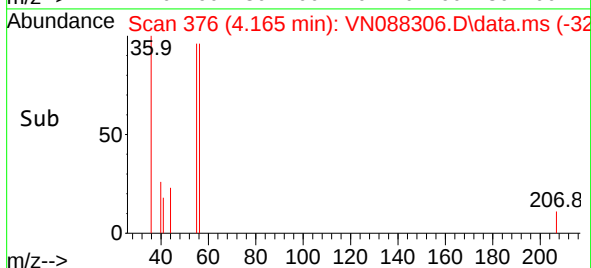
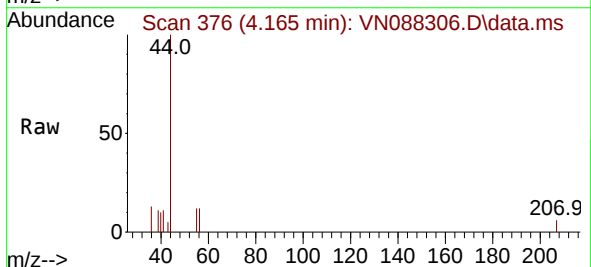


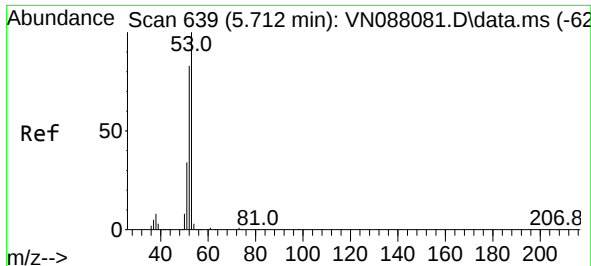
Tgt Ion: 59 Resp: 247  
Ion Ratio Lower Upper  
59 100  
57 0.0 9.0 13.4#



#13  
Acrolein  
Concen: 0.854 ug/l  
RT: 4.165 min Scan# 376  
Delta R.T. -0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 56 Resp: 562  
Ion Ratio Lower Upper  
56 100  
55 108.0 57.3 85.9#

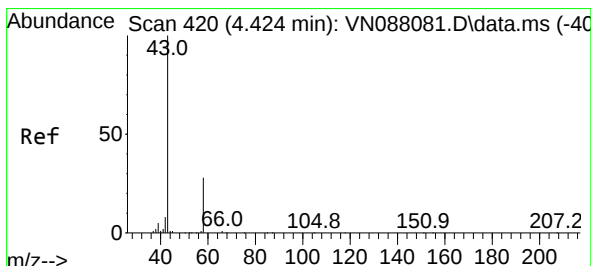
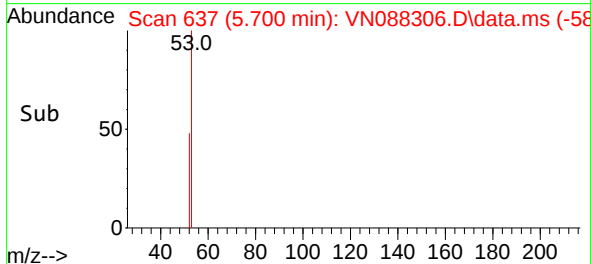
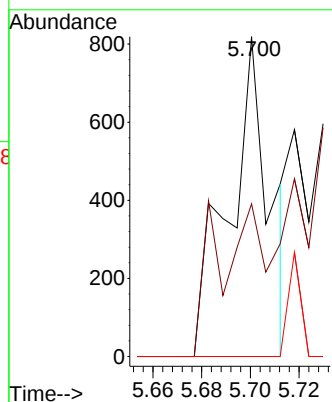
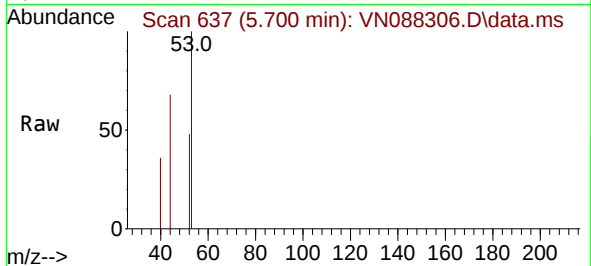




#15  
Acrylonitrile  
Concen: 0.592 ug/l  
RT: 5.700 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

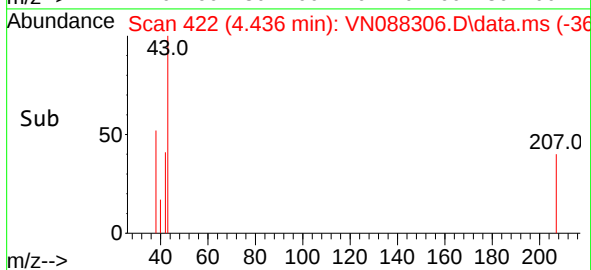
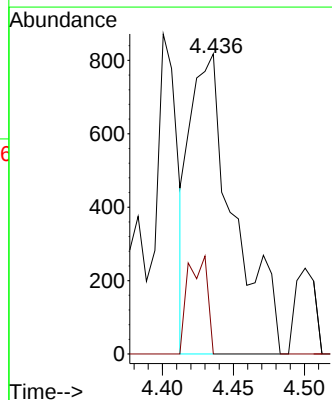
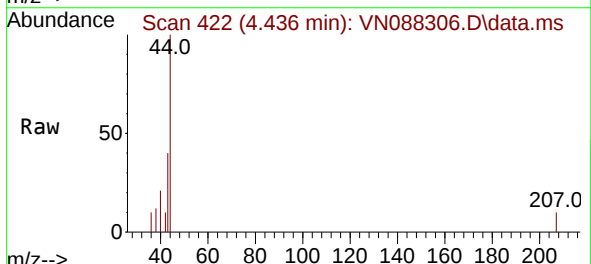
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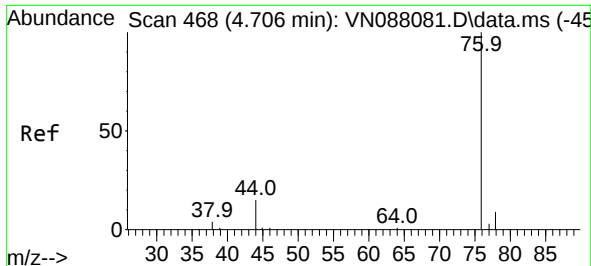
Tgt Ion: 53 Resp: 944  
Ion Ratio Lower Upper  
53 100  
52 53.9 67.6 101.4#  
51 0.0 30.1 45.1#



#16  
Acetone  
Concen: 1.035 ug/l  
RT: 4.436 min Scan# 422  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 43 Resp: 1766  
Ion Ratio Lower Upper  
43 100  
58 0.0 22.6 33.8#

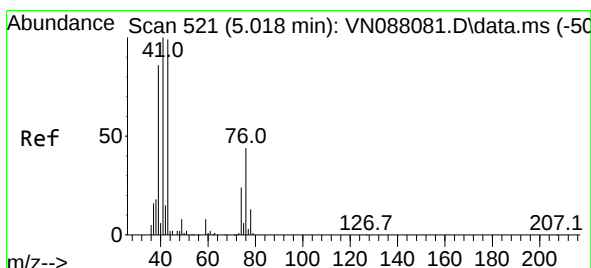
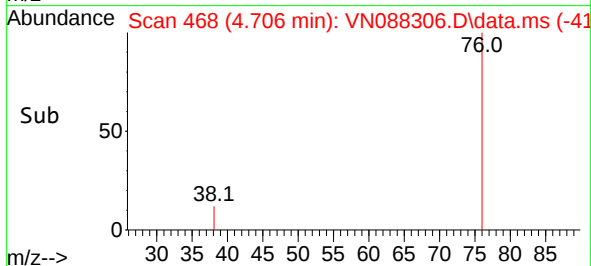
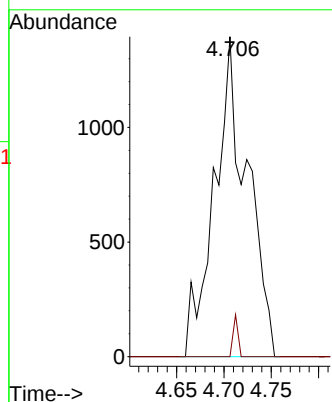
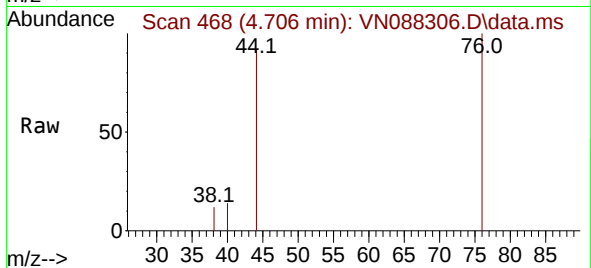




#17  
Carbon Disulfide  
Concen: 0.449 ug/l  
RT: 4.706 min Scan# 41  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

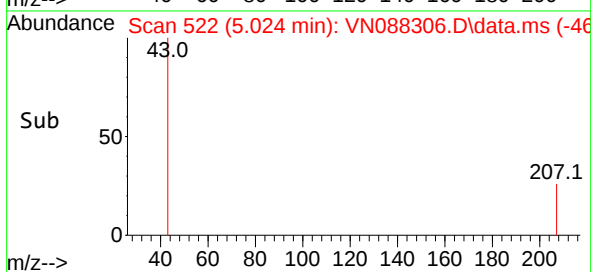
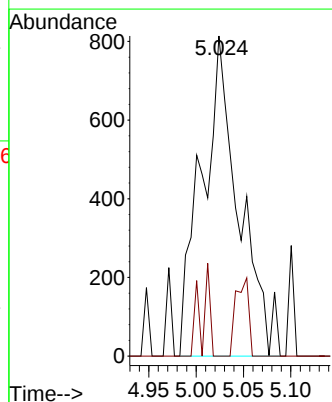
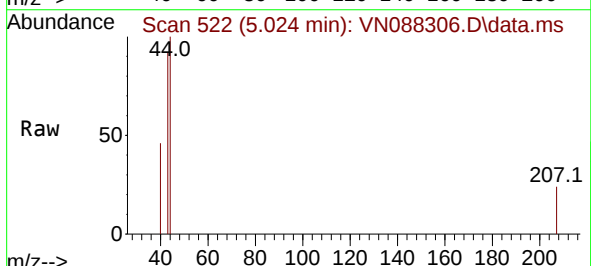
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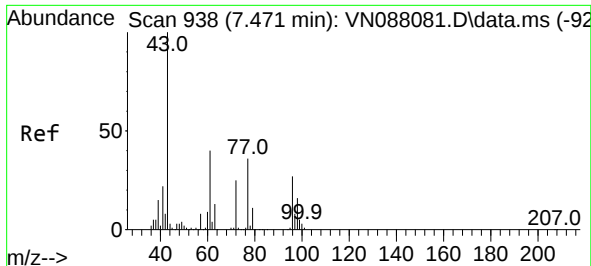
Tgt Ion: 76 Resp: 3371  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.6 11.4#



#18  
Methyl Acetate  
Concen: 0.638 ug/l  
RT: 5.024 min Scan# 522  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 43 Resp: 2229  
Ion Ratio Lower Upper  
43 100  
74 0.0 17.6 26.4#

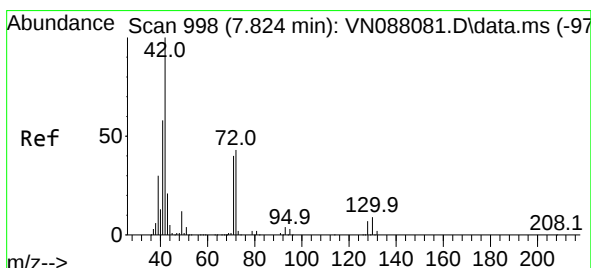
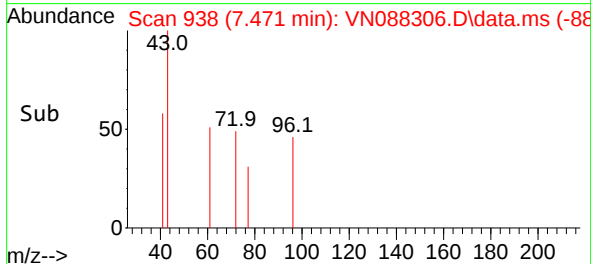
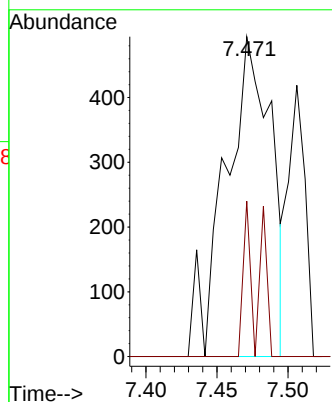
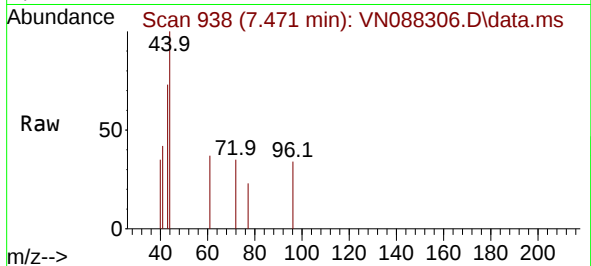




#25  
2-Butanone  
Concen: 0.496 ug/l  
RT: 7.471 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

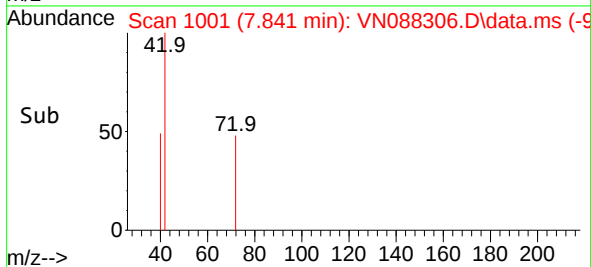
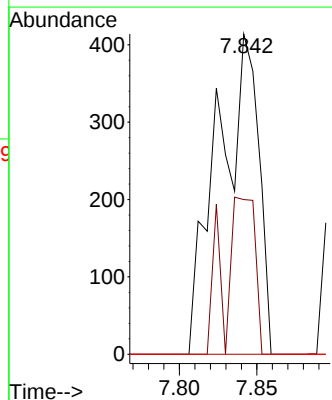
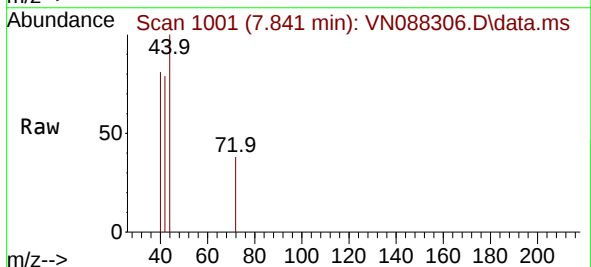
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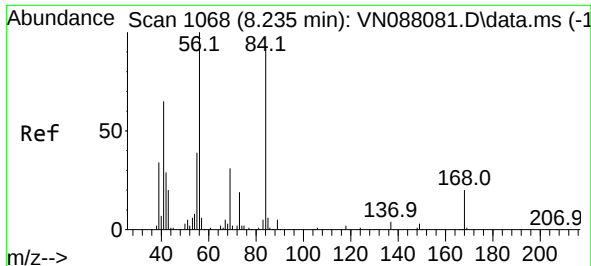
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Ion Ratio Lower Upper  
43 100  
72 48.6 19.9 29.9#



#29  
Tetrahydrofuran  
Concen: 0.516 ug/l  
RT: 7.841 min Scan# 1001  
Delta R.T. 0.018 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 42 Resp: 756  
Ion Ratio Lower Upper  
42 100  
72 37.2 33.7 50.5  
71 0.0 31.9 47.9#

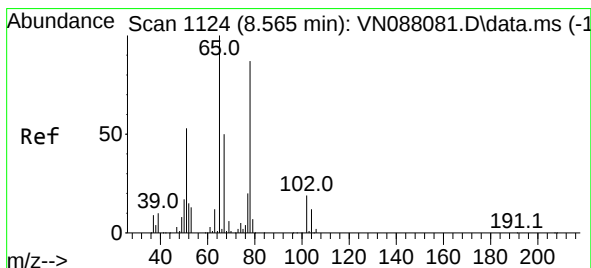
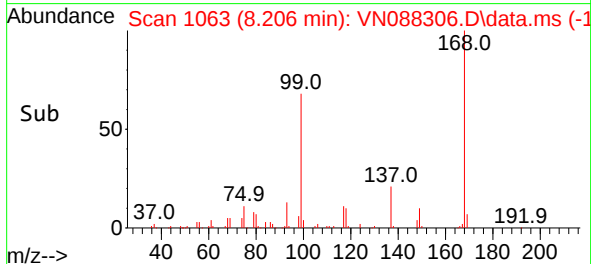
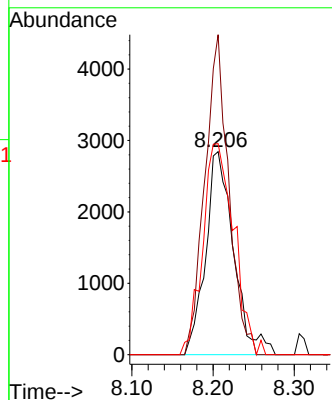
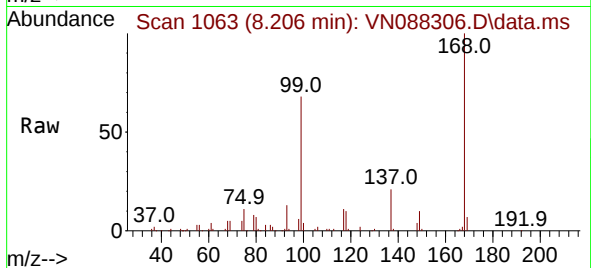




#31  
Cyclohexane  
Concen: 1.437 ug/l  
RT: 8.206 min Scan# 1063  
Delta R.T. -0.029 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

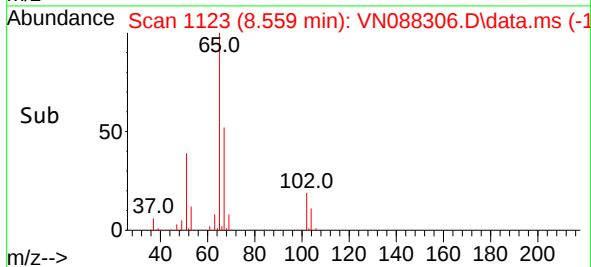
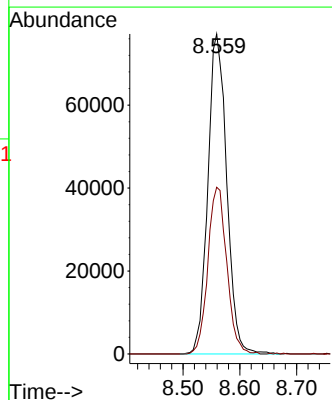
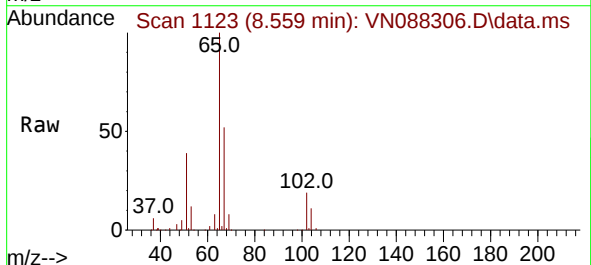
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

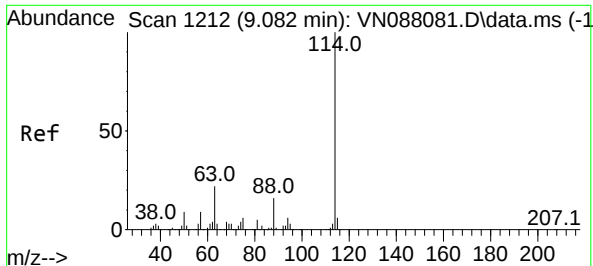
Tgt Ion: 56 Resp: 6831  
Ion Ratio Lower Upper  
56 100  
69 157.5 23.7 35.5#  
84 103.9 64.7 97.1#



#33  
1,2-Dichloroethane-d4  
Concen: 52.233 ug/l  
RT: 8.559 min Scan# 1123  
Delta R.T. 0.000 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 65 Resp: 177378  
Ion Ratio Lower Upper  
65 100  
67 52.3 0.0 100.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.083 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1118MBL01

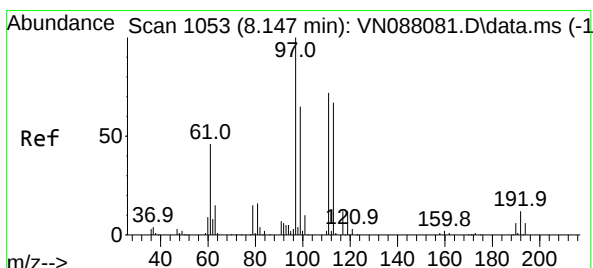
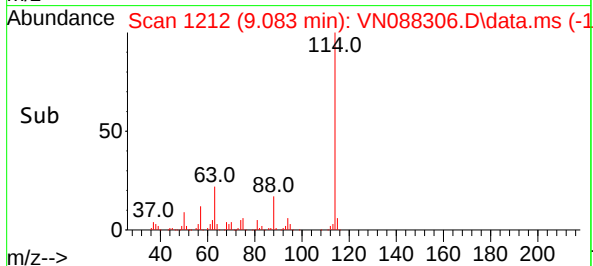
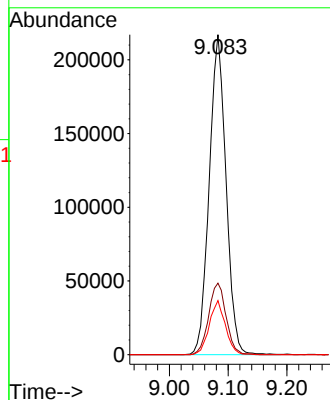
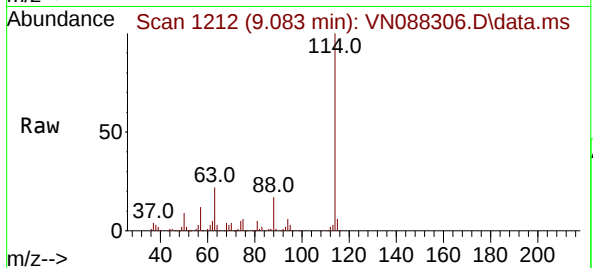
Tgt Ion:114 Resp: 431290

Ion Ratio Lower Upper

114 100

63 22.3 0.0 45.2

88 16.9 0.0 33.4



#35

Dibromofluoromethane

Concen: 48.046 ug/l

RT: 8.147 min Scan# 1053

Delta R.T. -0.006 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

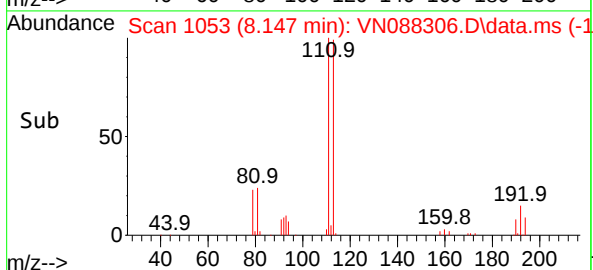
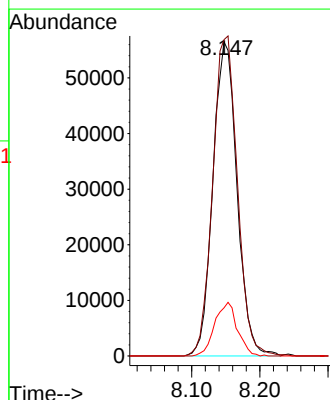
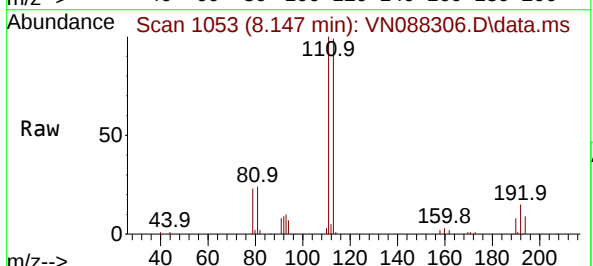
Tgt Ion:113 Resp: 139211

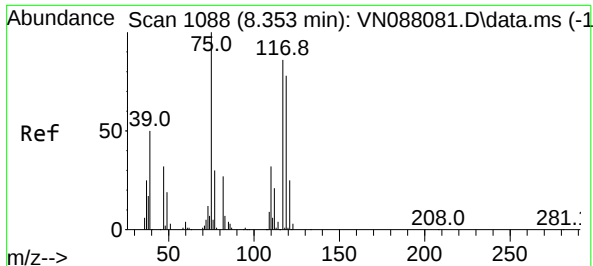
Ion Ratio Lower Upper

113 100

111 103.8 82.8 124.2

192 16.0 12.8 19.2





#36

1,1-Dichloropropene

Concen: 4.602 ug/l

RT: 8.206 min Scan# 1

Delta R.T. -0.147 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1118MBL01

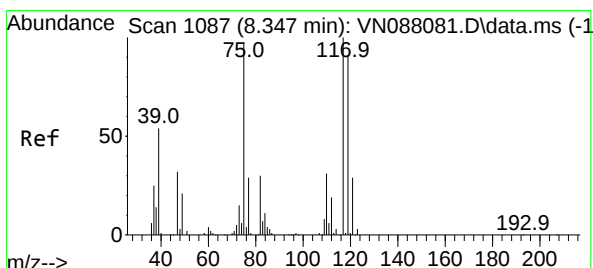
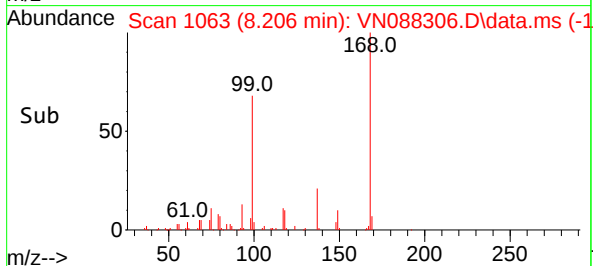
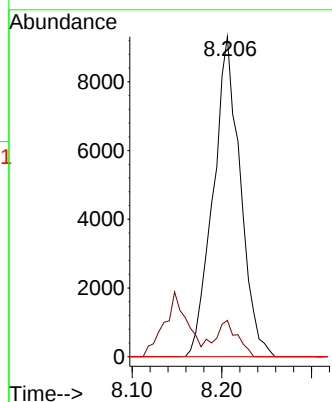
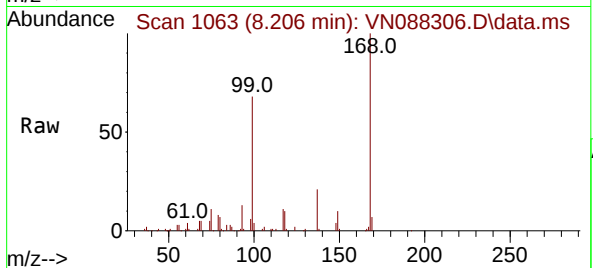
Tgt Ion: 75 Resp: 19470

Ion Ratio Lower Upper

75 100

110 8.0 15.9 47.6#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.122 ug/l

RT: 8.212 min Scan# 1064

Delta R.T. -0.129 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

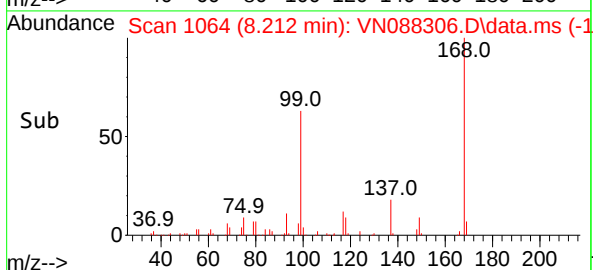
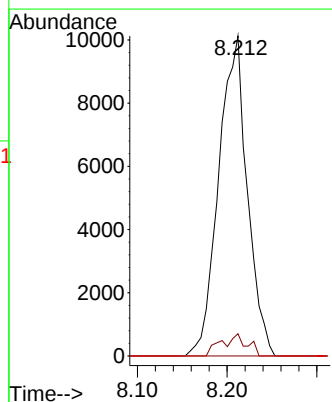
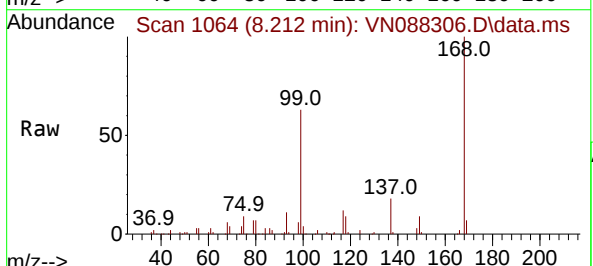
Tgt Ion: 117 Resp: 22379

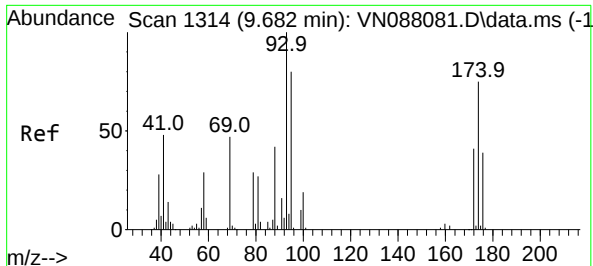
Ion Ratio Lower Upper

117 100

119 7.0 79.0 118.6#

121 0.0 25.0 37.6#





#49

1,4-Dioxane

Concen: 20.053 ug/l

RT: 9.683 min Scan# 1314

Delta R.T. 0.000 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1118MBL01

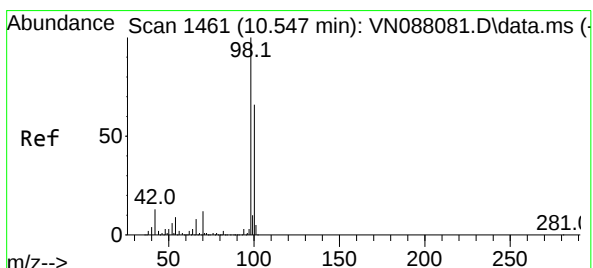
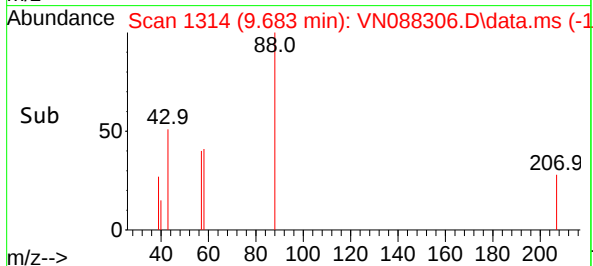
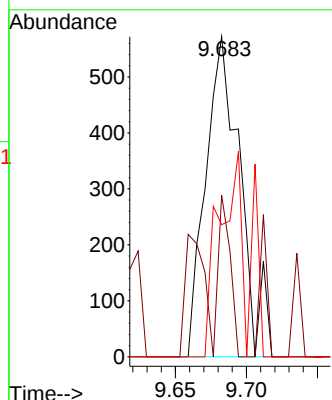
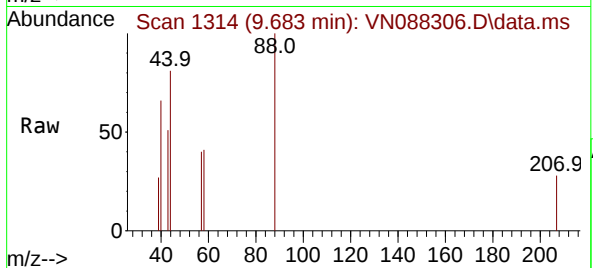
Tgt Ion: 88 Resp: 966

Ion Ratio Lower Upper

88 100

43 17.5 0.0 0.0#

58 53.3 57.9 86.9#



#50

Toluene-d8

Concen: 44.607 ug/l

RT: 10.547 min Scan# 1461

Delta R.T. 0.000 min

Lab File: VN088306.D

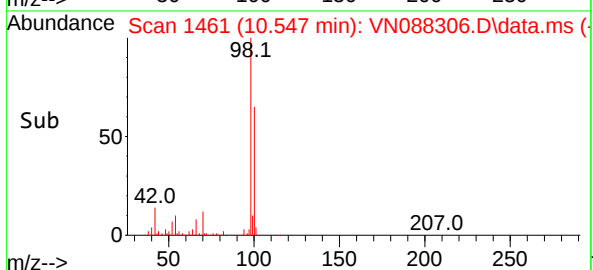
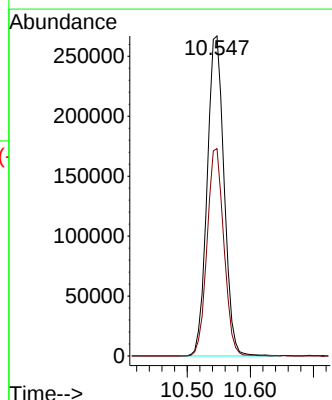
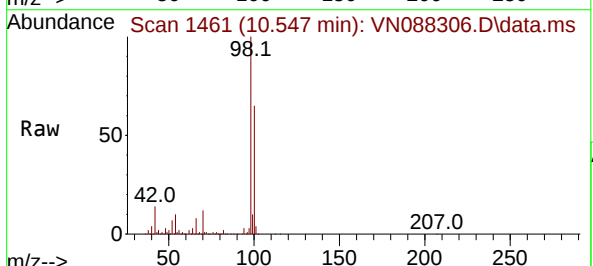
Acq: 18 Nov 2025 10:21

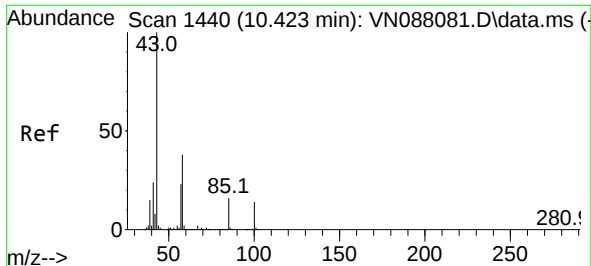
Tgt Ion: 98 Resp: 498008

Ion Ratio Lower Upper

98 100

100 64.2 52.8 79.2

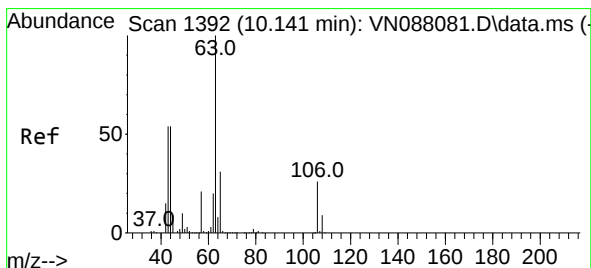
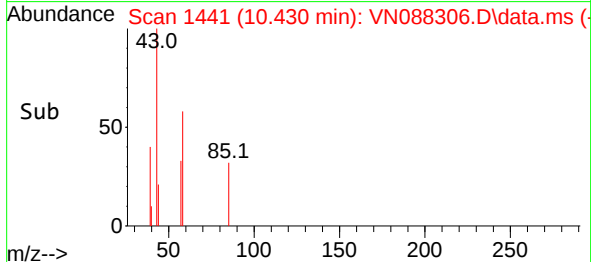
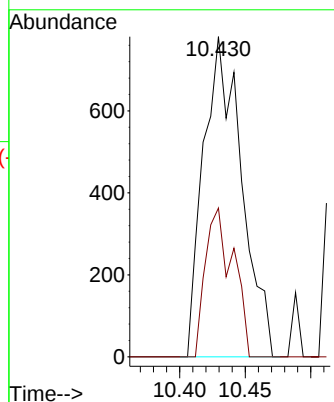
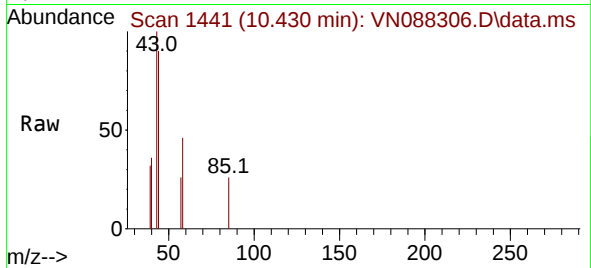




#51  
4-Methyl-2-Pentanone  
Concen: 0.318 ug/l  
RT: 10.430 min Scan# 1440  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

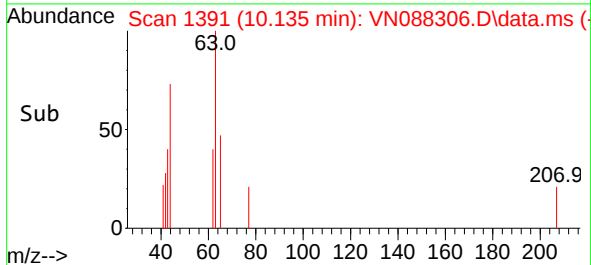
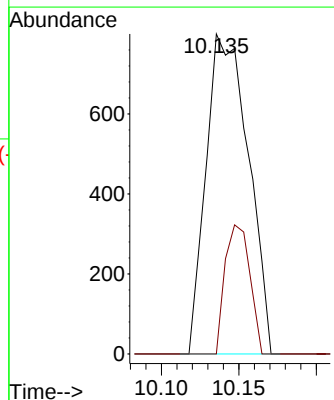
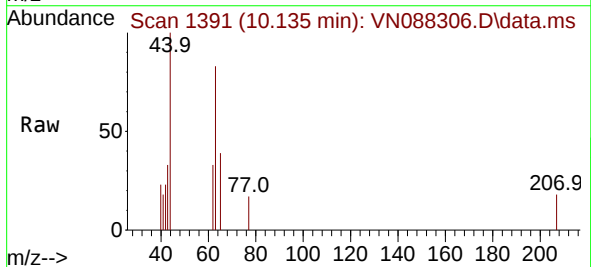
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

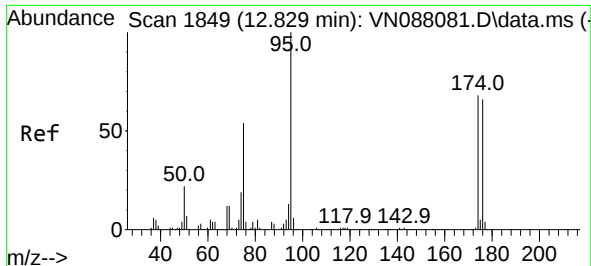
Tgt Ion: 43 Resp: 1576  
Ion Ratio Lower Upper  
43 100  
58 33.8 29.6 44.4



#58  
2-Chloroethyl Vinyl ether  
Concen: 0.609 ug/l  
RT: 10.135 min Scan# 1391  
Delta R.T. -0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 63 Resp: 1512  
Ion Ratio Lower Upper  
63 100  
106 23.7 21.1 31.7

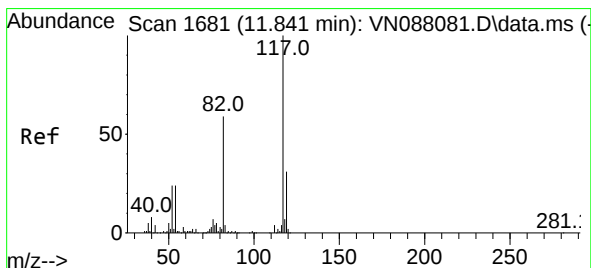
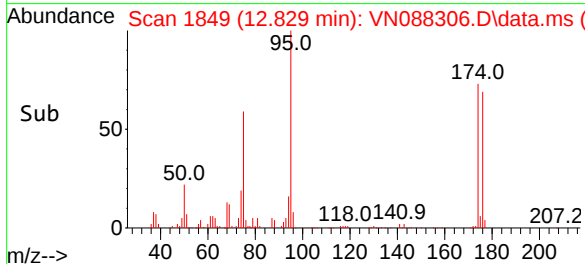
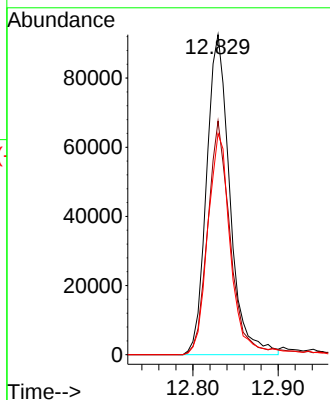
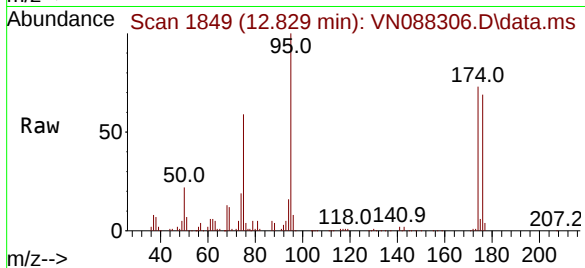




#62  
4-Bromofluorobenzene  
Concen: 44.510 ug/l  
RT: 12.829 min Scan# 1849  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

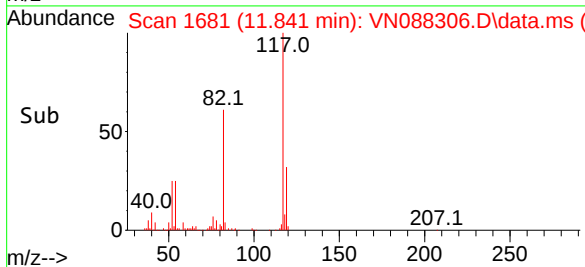
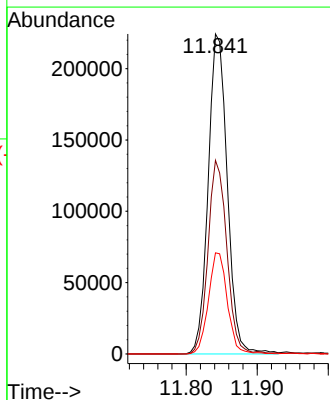
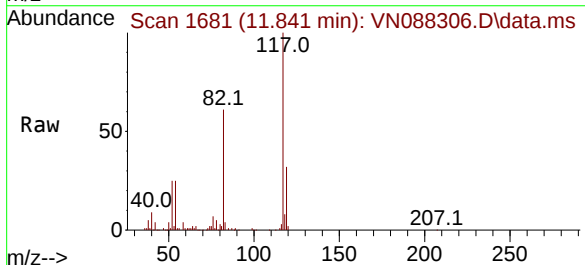
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

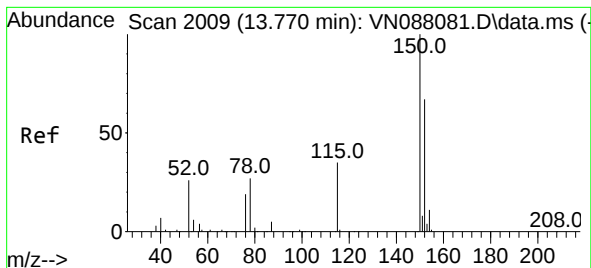
Tgt Ion: 95 Resp: 175493  
Ion Ratio Lower Upper  
95 100  
174 72.1 0.0 138.4  
176 68.3 0.0 132.6



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.841 min Scan# 1681  
Delta R.T. 0.000 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 117 Resp: 418722  
Ion Ratio Lower Upper  
117 100  
82 60.5 47.4 71.2  
119 31.6 24.3 36.5





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.771 min Scan# 2009

Delta R.T. 0.006 min

Lab File: VN088306.D

Acq: 18 Nov 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1118MBL01

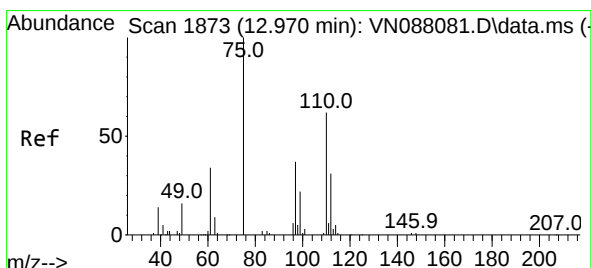
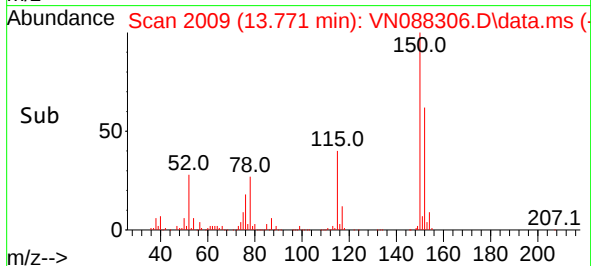
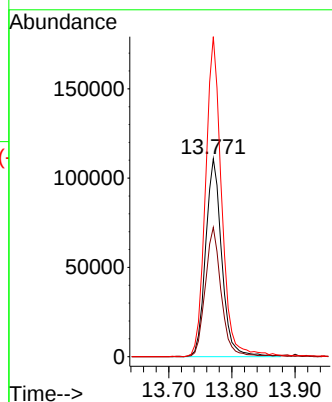
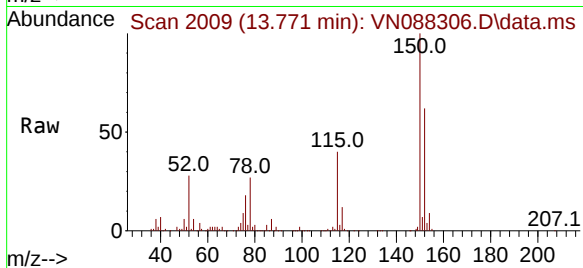
Tgt Ion:152 Resp: 197214

Ion Ratio Lower Upper

152 100

115 64.9 32.3 96.8

150 162.3 0.0 351.0



#76

1,2,3-Trichloropropane

Concen: 23.138 ug/l

RT: 12.829 min Scan# 1849

Delta R.T. -0.141 min

Lab File: VN088306.D

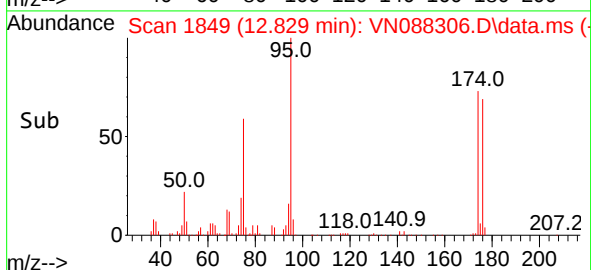
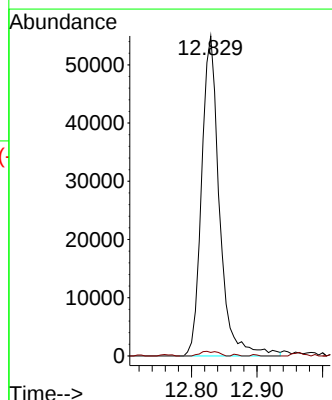
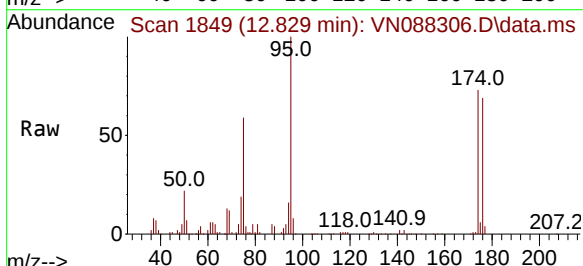
Acq: 18 Nov 2025 10:21

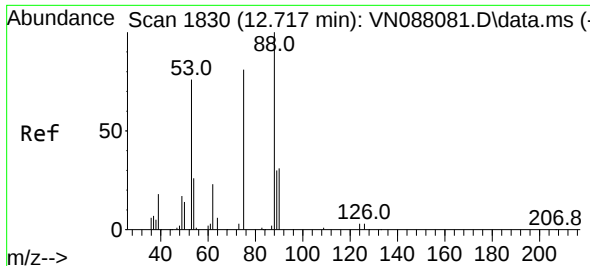
Tgt Ion: 75 Resp: 104327

Ion Ratio Lower Upper

75 100

77 1.5 89.1 267.4#

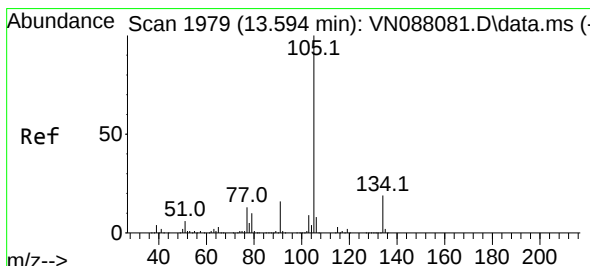
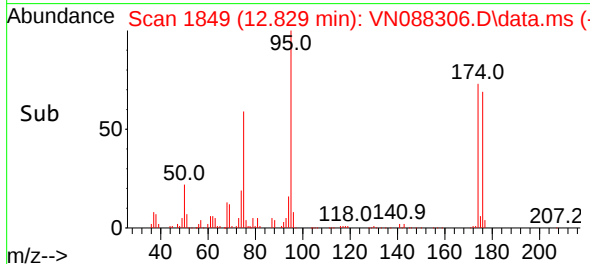
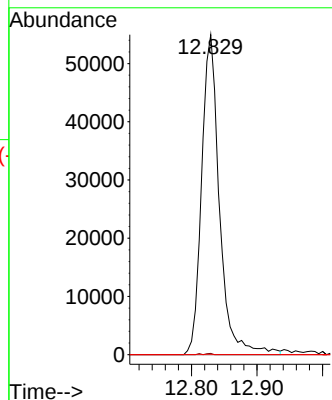
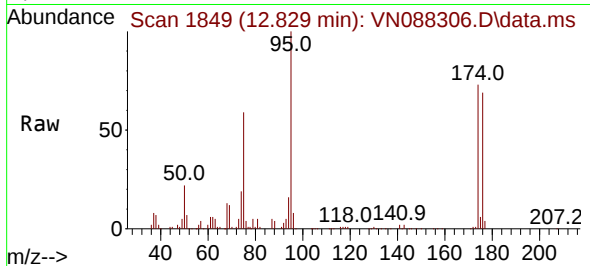




#81  
trans-1,4-Dichloro-2-butene  
Concen: 64.544 ug/l  
RT: 12.829 min Scan# 11  
Delta R.T. 0.112 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

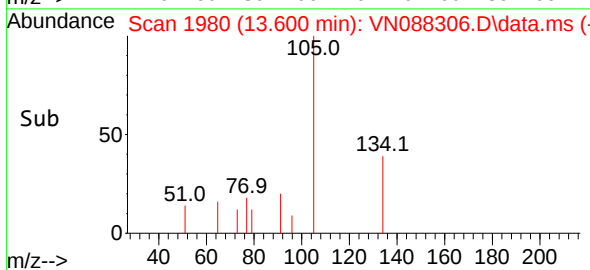
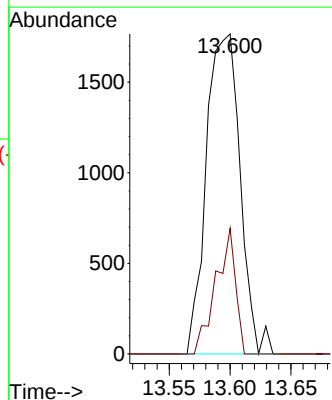
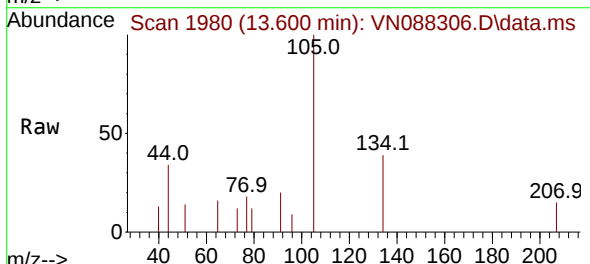
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

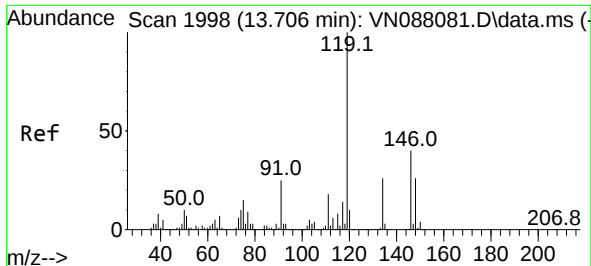
Tgt Ion: 75 Resp: 104327  
Ion Ratio Lower Upper  
75 100  
53 0.2 101.8 152.6#  
89 0.0 35.6 53.4#



#85  
sec-Butylbenzene  
Concen: 0.206 ug/l  
RT: 13.600 min Scan# 1980  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 105 Resp: 3409  
Ion Ratio Lower Upper  
105 100  
134 22.9 9.6 28.6

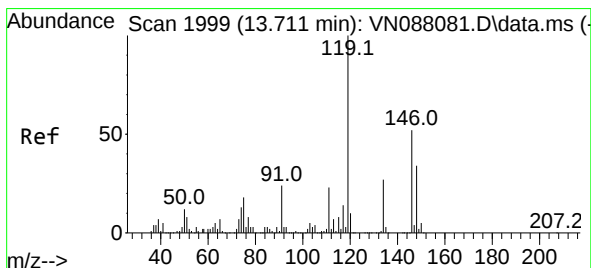
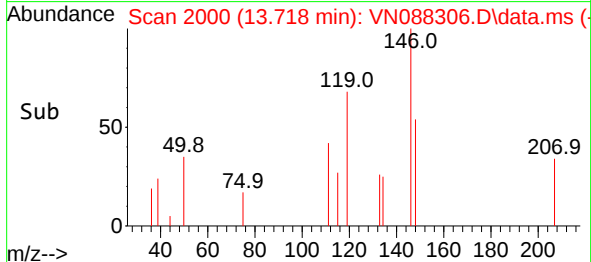
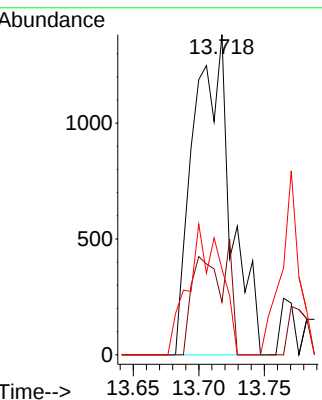
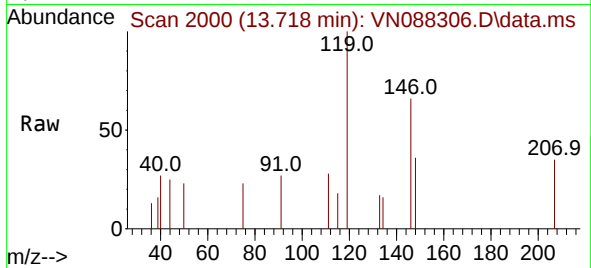




#86  
p-Isopropyltoluene  
Concen: 0.208 ug/l  
RT: 13.718 min Scan# 2000  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

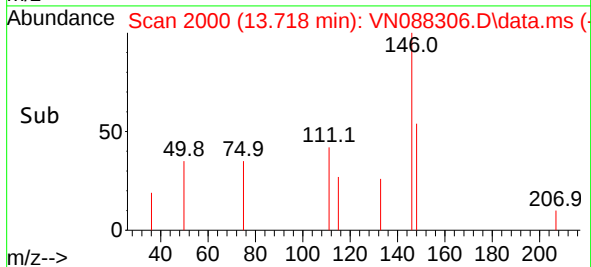
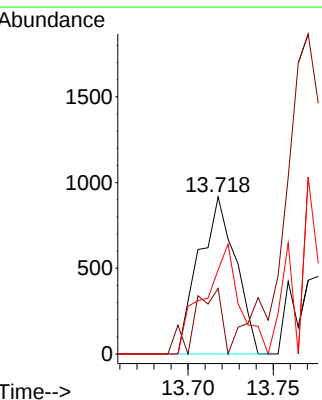
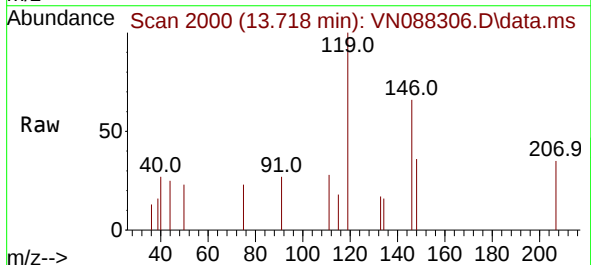
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

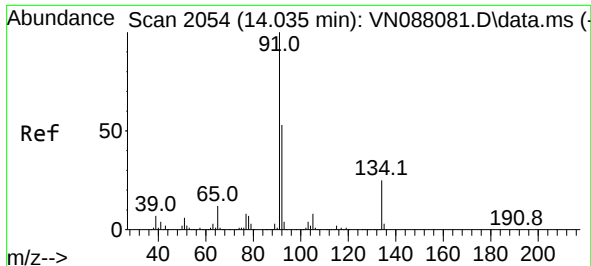
Tgt Ion:119 Resp: 2763  
Ion Ratio Lower Upper  
119 100  
134 28.3 12.7 38.0  
91 0.0 12.5 37.5#



#87  
1,3-Dichlorobenzene  
Concen: 0.210 ug/l  
RT: 13.718 min Scan# 2000  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion:146 Resp: 1373  
Ion Ratio Lower Upper  
146 100  
111 30.4 22.1 66.5  
148 68.7 32.0 96.2

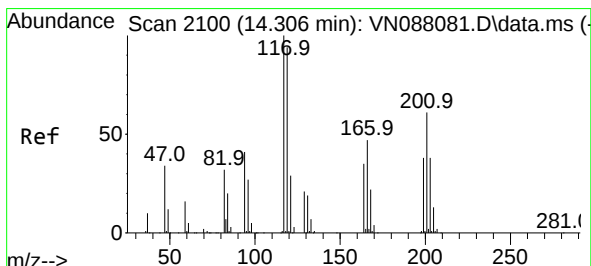
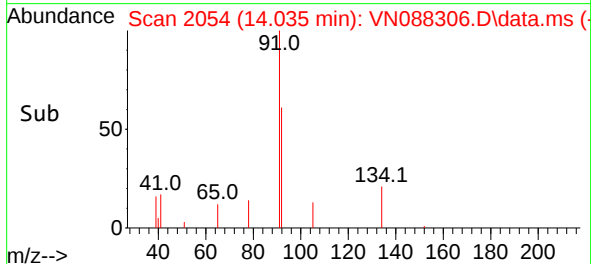
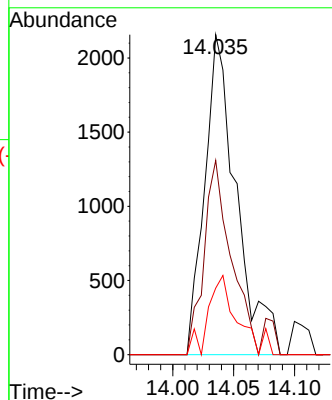
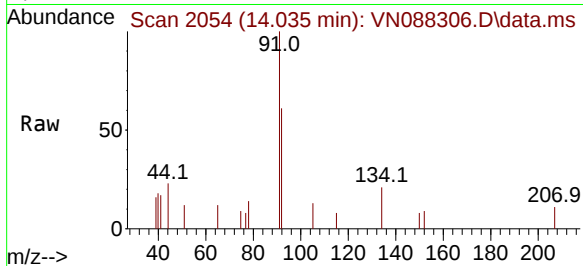




#89  
n-Butylbenzene  
Concen: 0.297 ug/l  
RT: 14.035 min Scan# 2054  
Delta R.T. 0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

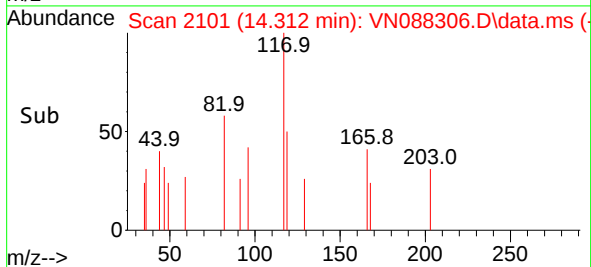
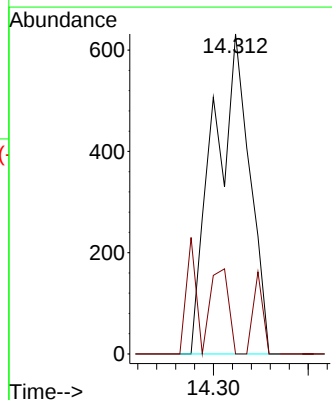
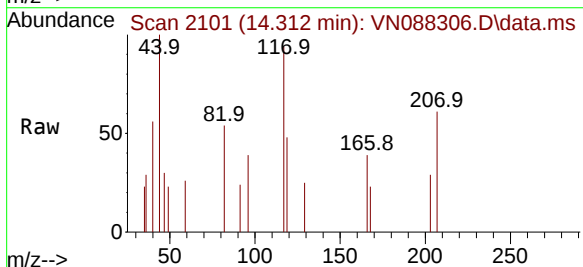
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

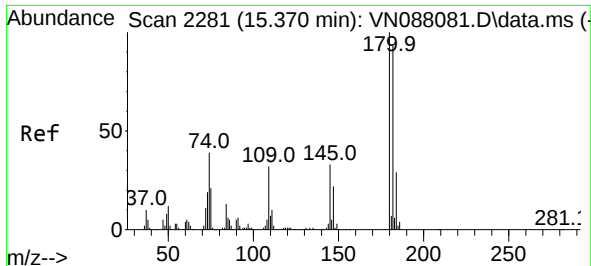
Tgt Ion: 91 Resp: 3916  
Ion Ratio Lower Upper  
91 100  
92 51.9 25.9 77.8  
134 22.8 11.7 35.0



#90  
Hexachloroethane  
Concen: 0.326 ug/l  
RT: 14.312 min Scan# 2101  
Delta R.T. 0.000 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion: 117 Resp: 839  
Ion Ratio Lower Upper  
117 100  
201 6.8 29.1 87.4#

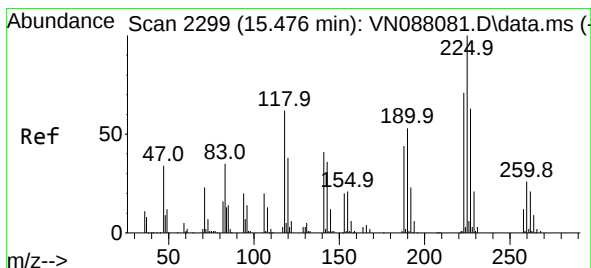
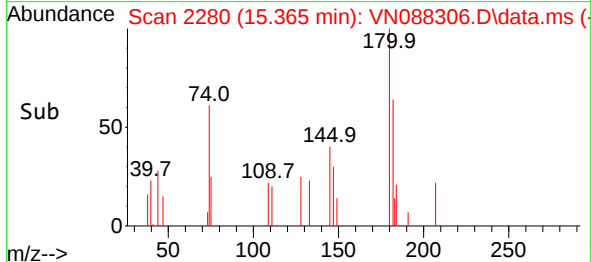
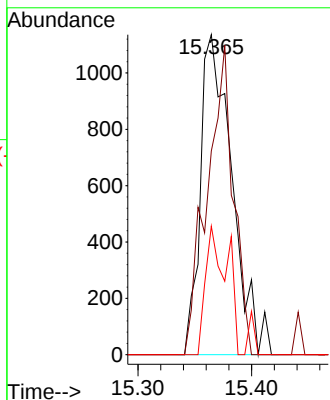
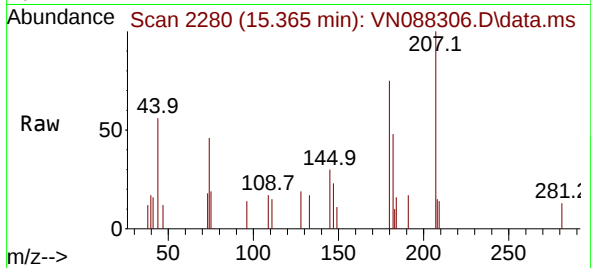




#93  
1,2,4-Trichlorobenzene  
Concen: 0.574 ug/l  
RT: 15.365 min Scan# 2194  
Delta R.T. 0.000 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

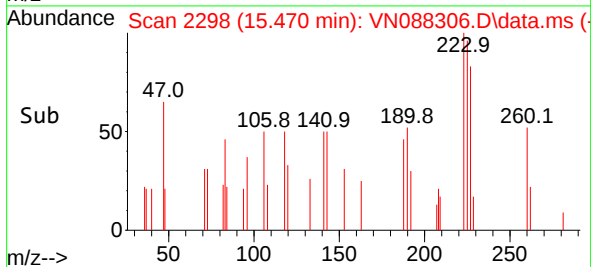
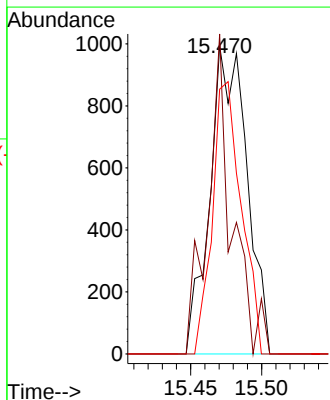
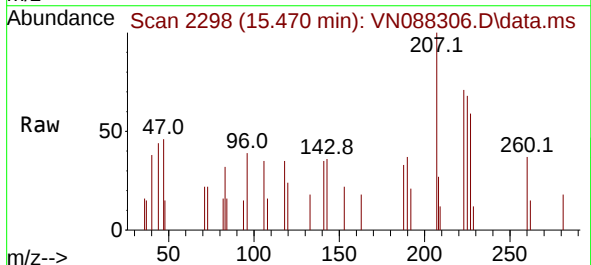
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

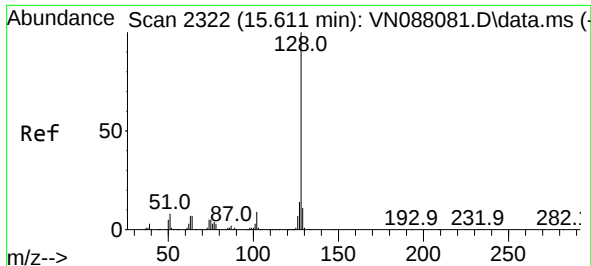
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 80.7  | 47.6  | 142.9 |
| 145     | 27.4  | 16.5  | 49.5  |



#94  
Hexachlorobutadiene  
Concen: 1.267 ug/l  
RT: 15.470 min Scan# 2298  
Delta R.T. -0.006 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 66.9  | 32.0  | 96.2  |
| 227     | 69.0  | 32.1  | 96.5  |

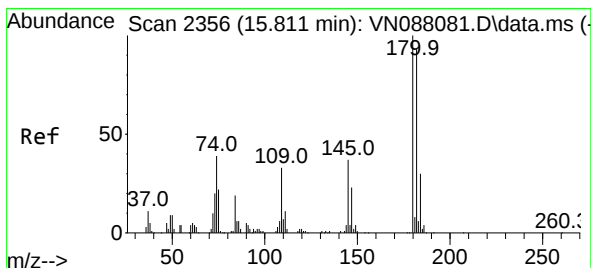
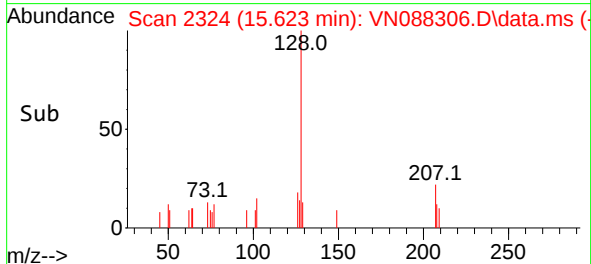
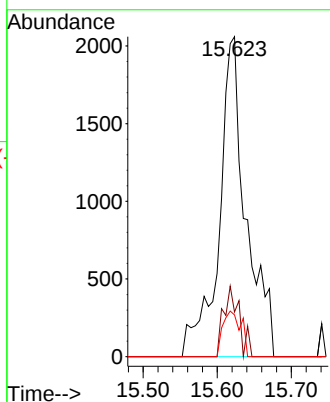
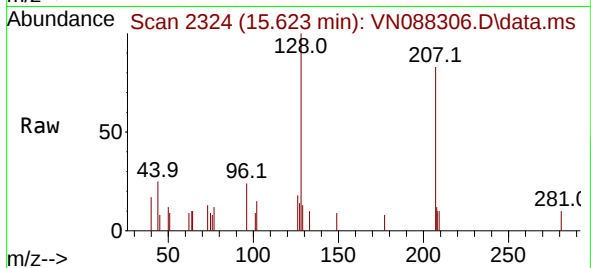




#95  
Naphthalene  
Concen: 0.396 ug/l  
RT: 15.623 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1118MBL01

Tgt Ion:128 Resp: 5189  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.6 15.8  
129 9.6 8.6 12.8



#96  
1,2,3-Trichlorobenzene  
Concen: 0.637 ug/l  
RT: 15.823 min Scan# 2358  
Delta R.T. 0.012 min  
Lab File: VN088306.D  
Acq: 18 Nov 2025 10:21

Tgt Ion:180 Resp: 2333  
Ion Ratio Lower Upper  
180 100  
182 100.1 46.8 140.3  
145 38.4 17.3 52.0

