

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011725\  
 Data File : VN085488.D  
 Acq On : 17 Jan 2025 13:12  
 Operator : JC\MD  
 Sample : PB166090TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 IBLK

Quant Time: Jan 17 22:34:12 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N011425W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 15 02:16:08 2025  
 Response via : Initial Calibration

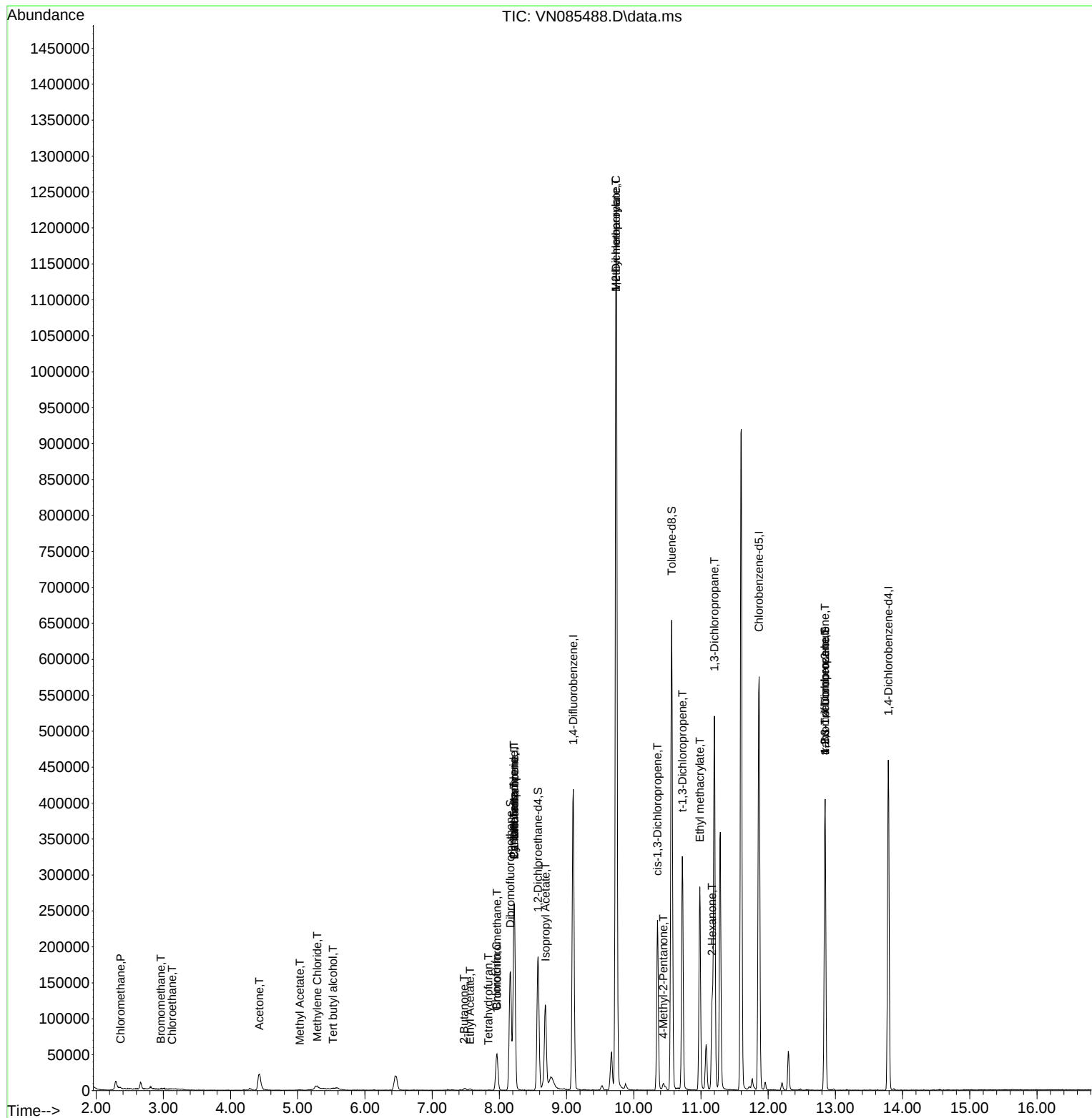
| Compound                      | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|------------|----------|
| Internal Standards            |        |       |          |          |            |          |
| 1) Pentafluorobenzene         | 8.224  | 168   | 179436   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 9.100  | 114   | 337308   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 11.865 | 117   | 315597   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.788 | 152   | 116852   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4     | 8.577  | 65    | 156737   | 54.113   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery | = 108.220% |          |
| 35) Dibromofluoromethane      | 8.165  | 113   | 117076   | 50.031   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | = 100.060% |          |
| 50) Toluene-d8                | 10.565 | 98    | 432598   | 52.031   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery | = 104.060% |          |
| 62) 4-Bromofluorobenzene      | 12.847 | 95    | 132104   | 46.448   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 77 - 121 | Recovery | = 92.900%  |          |
| Target Compounds              |        |       |          |          |            | Qvalue   |
| 3) Chloromethane              | 2.365  | 50    | 744      | 0.283    | ug/l #     | 41       |
| 5) Bromomethane               | 2.965  | 94    | 372      | 0.233    | ug/l #     | 72       |
| 6) Chloroethane               | 3.130  | 64    | 780      | 0.465    | ug/l #     | 44       |
| 11) Tert butyl alcohol        | 5.524  | 59    | 409      | 1.233    | ug/l #     | 71       |
| 16) Acetone                   | 4.430  | 43    | 45325    | 48.431   | ug/l       | 100      |
| 18) Methyl Acetate            | 5.030  | 43    | 1787     | 0.628    | ug/l #     | 52       |
| 20) Methylene Chloride        | 5.289  | 84    | 3792     | 1.637    | ug/l #     | 79       |
| 25) 2-Butanone                | 7.477  | 43    | 4805     | 3.489    | ug/l       | 90       |
| 28) Bromochloromethane        | 7.965  | 49    | 4316     | 2.194    | ug/l #     | 18       |
| 29) Tetrahydrofuran           | 7.835  | 42    | 250      | 0.286    | ug/l #     | 51       |
| 30) Chloroform                | 7.959  | 83    | 48128    | 11.011   | ug/l       | 100      |
| 31) Cyclohexane               | 8.218  | 56    | 5317     | 1.446    | ug/l #     | 29       |
| 36) 1,1-Dichloropropene       | 8.224  | 75    | 17187    | 5.233    | ug/l #     | 50       |
| 37) Ethyl Acetate             | 7.565  | 43    | 3565     | 1.075    | ug/l #     | 78       |
| 38) Carbon Tetrachloride      | 8.218  | 117   | 19335    | 5.142    | ug/l #     | 17       |
| 43) Isopropyl Acetate         | 8.688  | 43    | 137350   | 25.858   | ug/l #     | 86       |
| 45) 1,2-Dichloropropane       | 9.735  | 63    | 1518     | 0.602    | ug/l #     | 43       |
| 48) Methyl methacrylate       | 9.735  | 41    | 120995   | 50.617   | ug/l #     | 46       |
| 51) 4-Methyl-2-Pentanone      | 10.441 | 43    | 10146    | 3.292    | ug/l #     | 75       |
| 53) t-1,3-Dichloropropene     | 10.723 | 75    | 721      | 0.206    | ug/l #     | 45       |
| 54) cis-1,3-Dichloropropene   | 10.353 | 75    | 36167    | 9.669    | ug/l #     | 74       |
| 56) Ethyl methacrylate        | 10.982 | 69    | 1523     | 2.315    | ug/l #     | 1        |
| 57) 1,3-Dichloropropane       | 11.200 | 76    | 5196     | 1.321    | ug/l #     | 43       |
| 59) 2-Hexanone                | 11.165 | 43    | 97938    | 45.157   | ug/l #     | 26       |
| 76) 1,2,3-Trichloropropane    | 12.847 | 75    | 75655    | 31.854   | ug/l #     | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.847 | 75    | 75655    | 86.184   | ug/l #     | 3        |

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

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Quant Title : SW846 8260  
QLast Update : Wed Jan 15 02:16:08 2025  
Response via : Initial Calibration

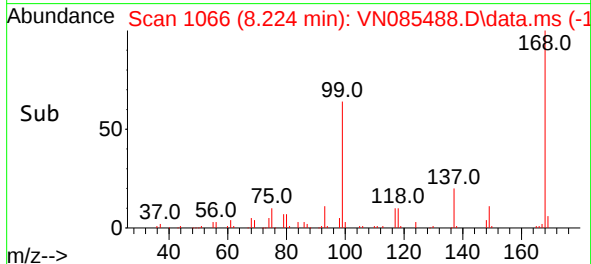
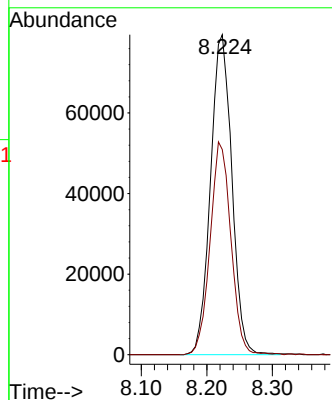
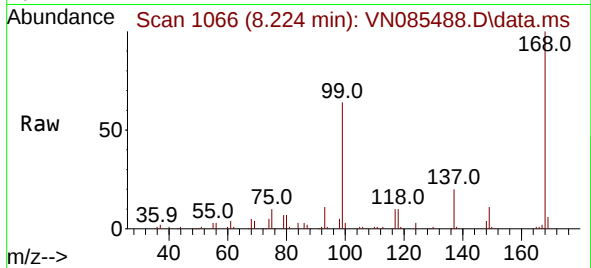




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.224 min Scan# 10  
Delta R.T. 0.006 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

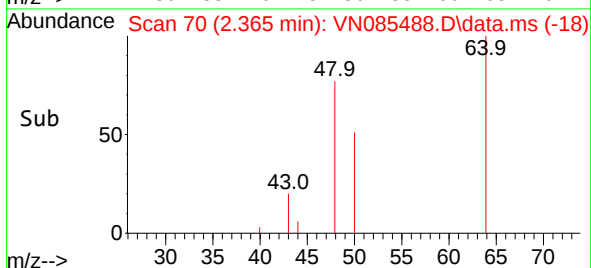
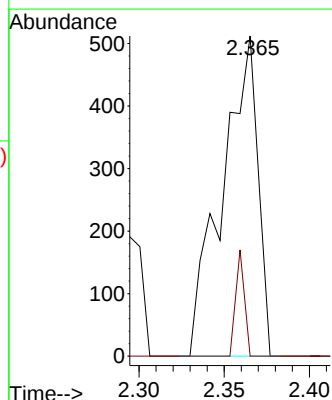
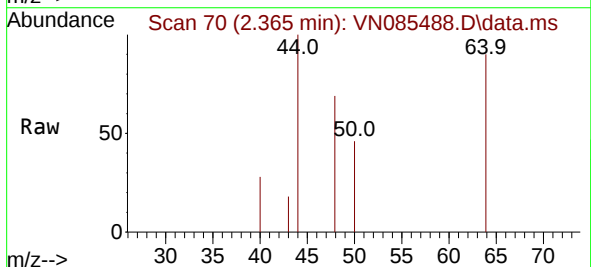
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MSVOA\_N  
ClientSampleId :  
IBLK

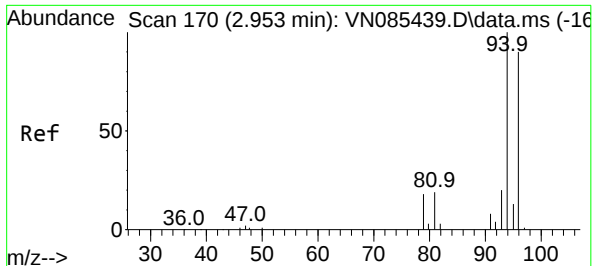
Tgt Ion:168 Resp: 179436  
Ion Ratio Lower Upper  
168 100  
99 64.1 53.6 80.4



#3  
Chloromethane  
Concen: 0.283 ug/l  
RT: 2.365 min Scan# 70  
Delta R.T. 0.006 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 50 Resp: 744  
Ion Ratio Lower Upper  
50 100  
52 0.0 27.0 40.6#

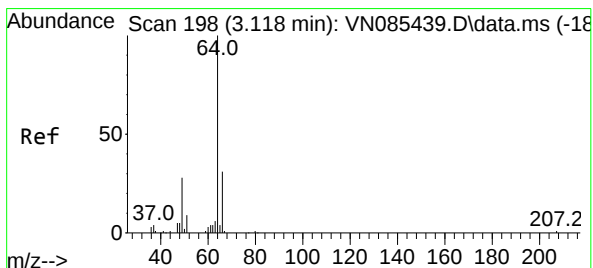
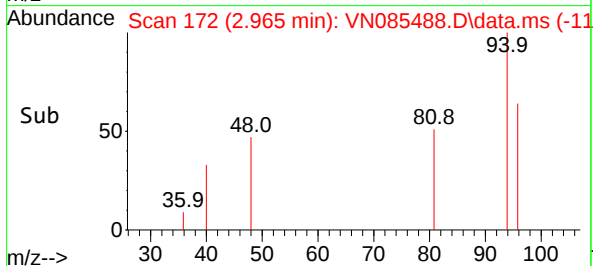
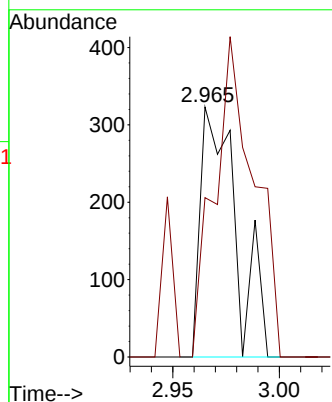
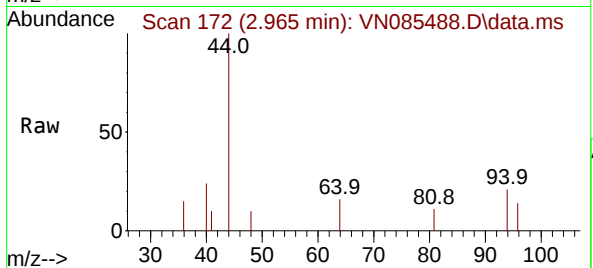




#5  
Bromomethane  
Concen: 0.233 ug/l  
RT: 2.965 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

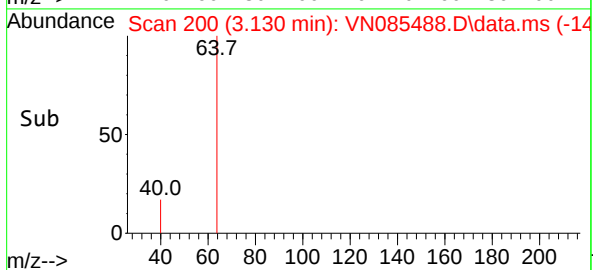
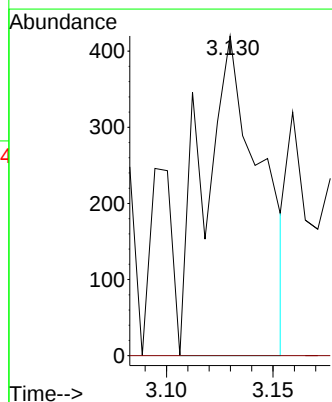
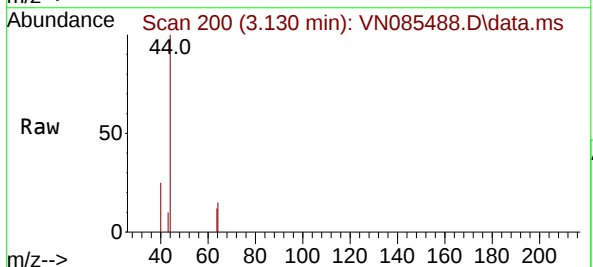
Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

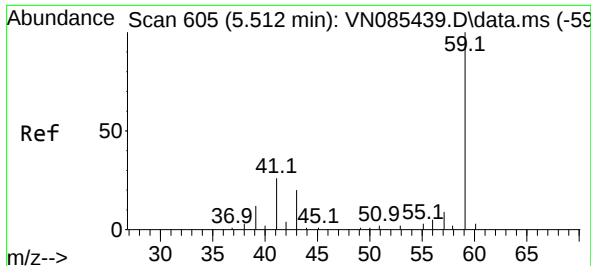
Tgt Ion: 94 Resp: 372  
Ion Ratio Lower Upper  
94 100  
96 63.8 71.8 107.6#



#6  
Chloroethane  
Concen: 0.465 ug/l  
RT: 3.130 min Scan# 200  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 64 Resp: 780  
Ion Ratio Lower Upper  
64 100  
66 0.0 24.6 36.8#

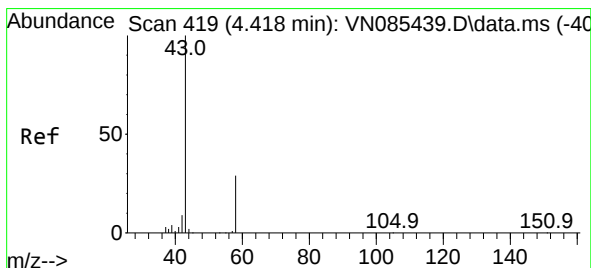
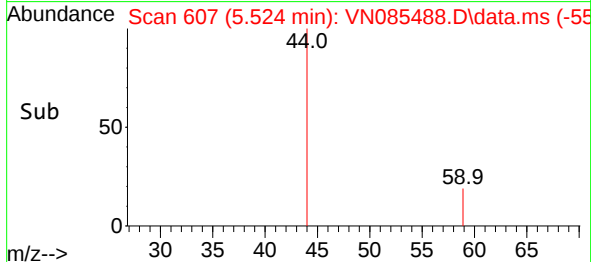
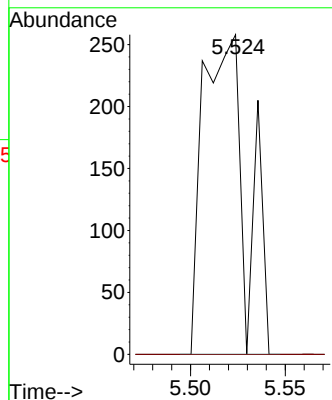
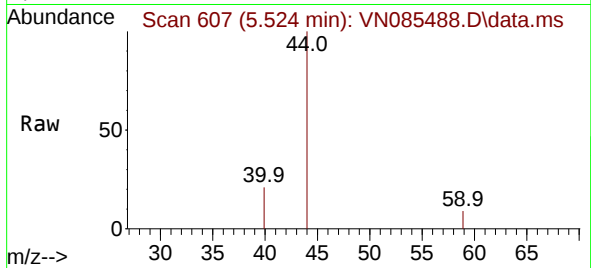




#11  
Tert butyl alcohol  
Concen: 1.233 ug/l  
RT: 5.524 min Scan# 605  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

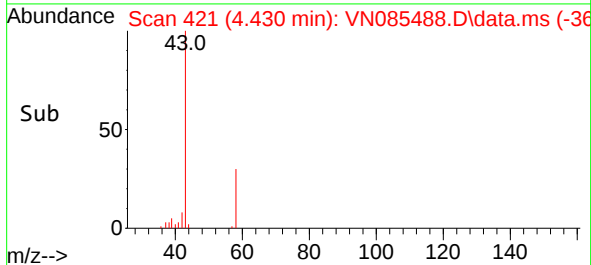
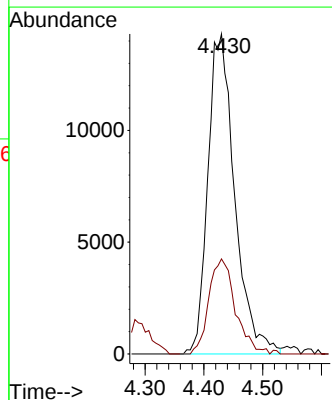
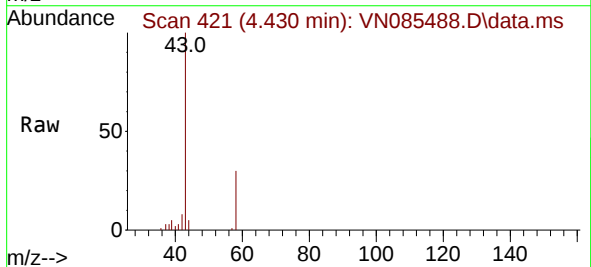
Instrument :  
MSVOA\_N  
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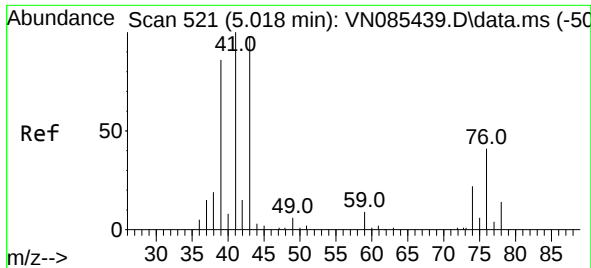
Tgt Ion: 59 Resp: 409  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.6 13.0#



#16  
Acetone  
Concen: 48.431 ug/l  
RT: 4.430 min Scan# 421  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 43 Resp: 45325  
Ion Ratio Lower Upper  
43 100  
58 29.7 23.8 35.6

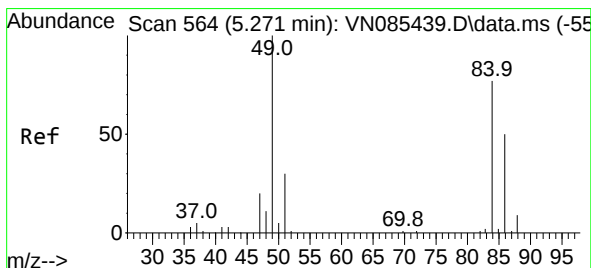
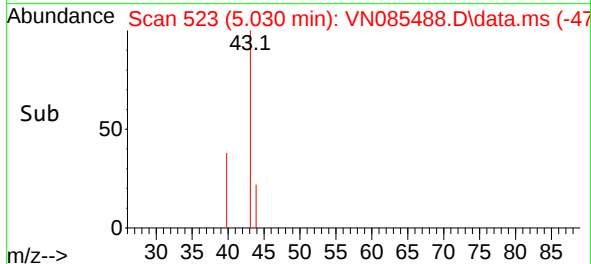
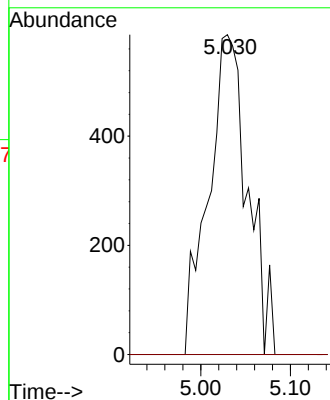
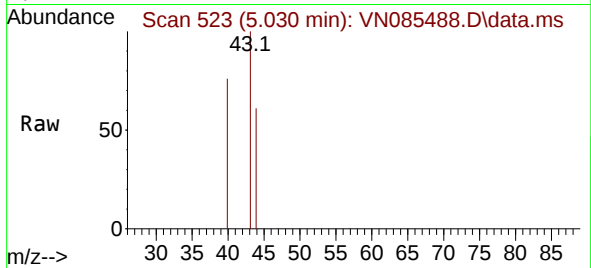




#18  
Methyl Acetate  
Concen: 0.628 ug/l  
RT: 5.030 min Scan# 51  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

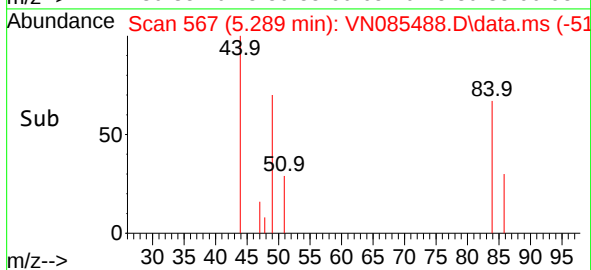
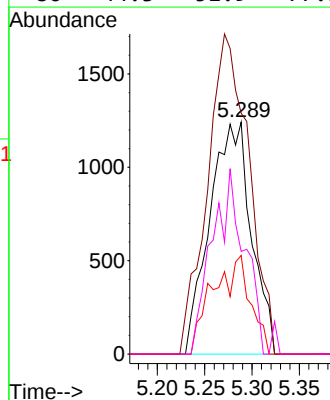
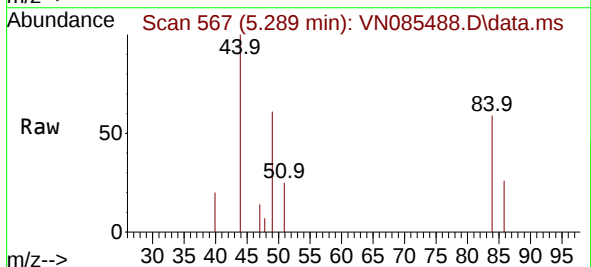
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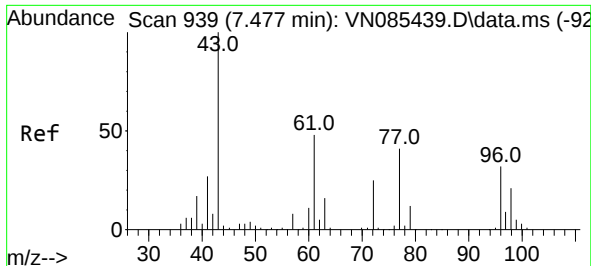
Tgt Ion: 43 Resp: 1787  
Ion Ratio Lower Upper  
43 100  
74 0.0 18.6 28.0#



#20  
Methylene Chloride  
Concen: 1.637 ug/l  
RT: 5.289 min Scan# 567  
Delta R.T. 0.018 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 84 Resp: 3792  
Ion Ratio Lower Upper  
84 100  
49 103.9 104.1 156.1#  
51 42.5 31.0 46.4  
86 44.3 51.9 77.9#

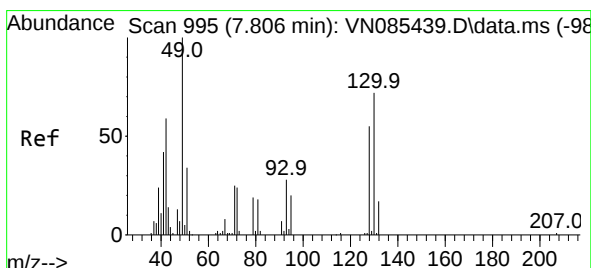
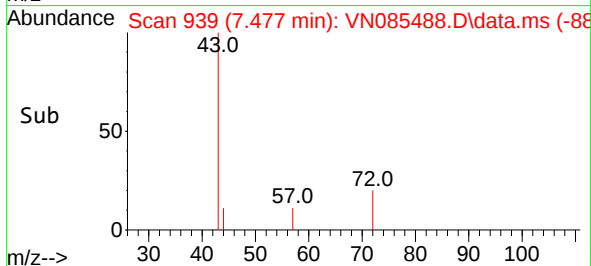
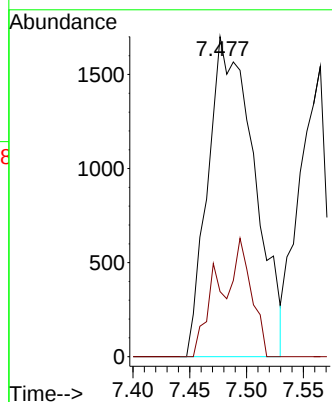
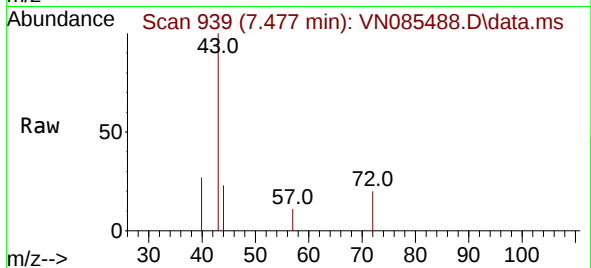




#25  
2-Butanone  
Concen: 3.489 ug/l  
RT: 7.477 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

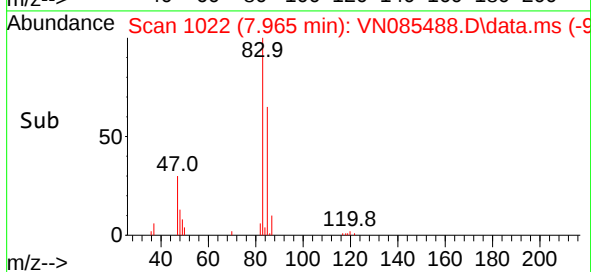
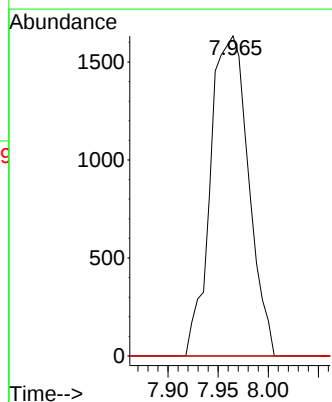
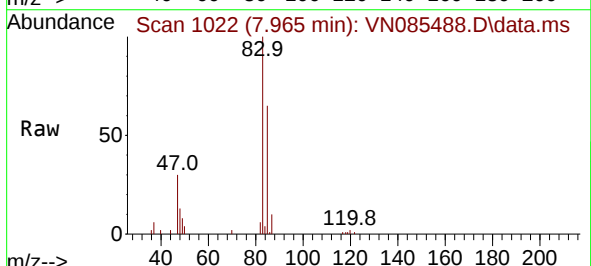
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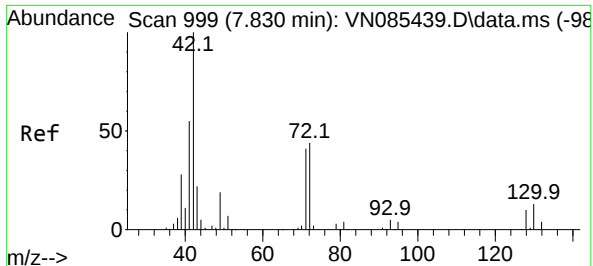
Tgt Ion: 43 Resp: 4805  
Ion Ratio Lower Upper  
43 100  
72 20.3 20.2 30.4



#28  
Bromochloromethane  
Concen: 2.194 ug/l  
RT: 7.965 min Scan# 1022  
Delta R.T. 0.159 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 49 Resp: 4316  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 4.4  
130 0.0 55.0 82.4#





#29

Tetrahydrofuran

Concen: 0.286 ug/l

RT: 7.835 min Scan# 1000

Delta R.T. 0.006 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

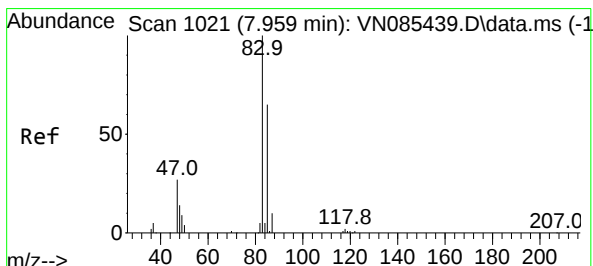
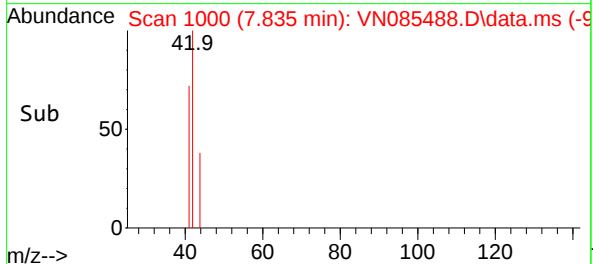
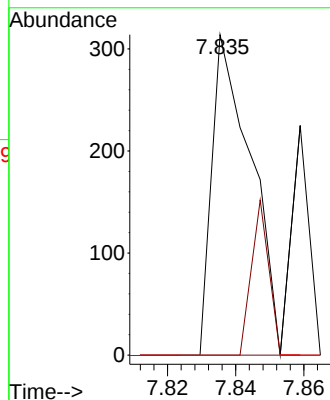
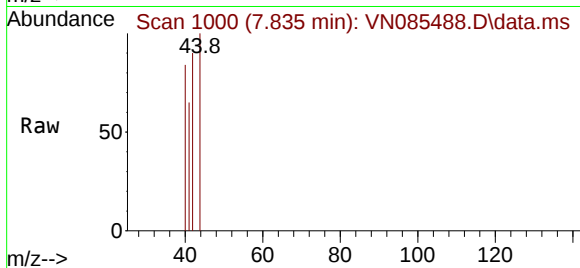
Instrument :

MSVOA\_N

ClientSampleId :

IBLK

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 250   |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 21.6  | 34.2  | 51.2# |
| 71       | 0.0   | 32.5  | 48.7# |



#30

Chloroform

Concen: 11.011 ug/l

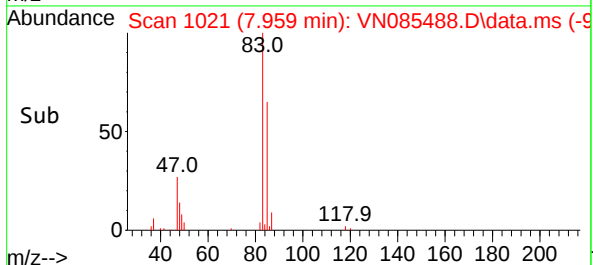
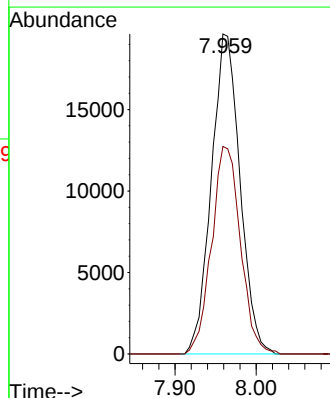
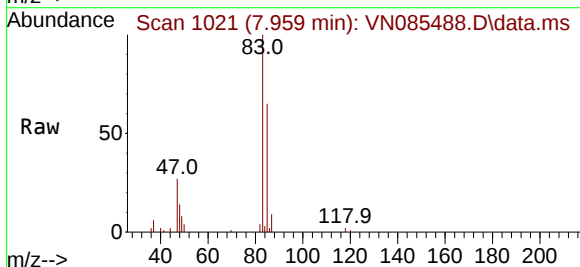
RT: 7.959 min Scan# 1021

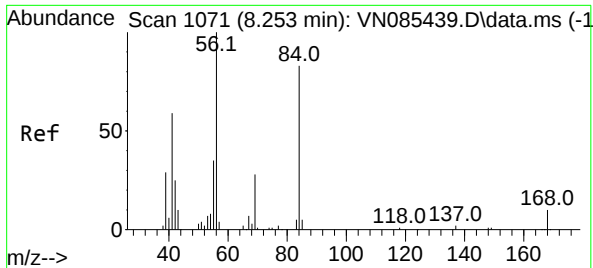
Delta R.T. -0.000 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

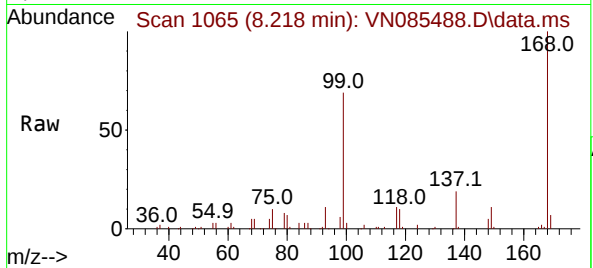
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 48128 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 64.9  | 51.8  | 77.6  |



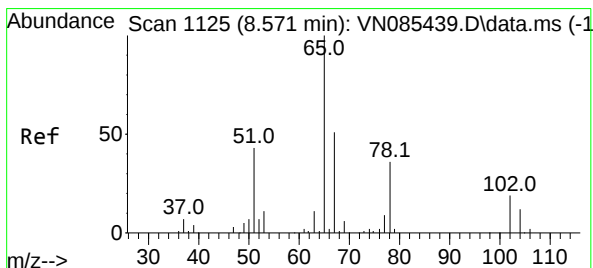
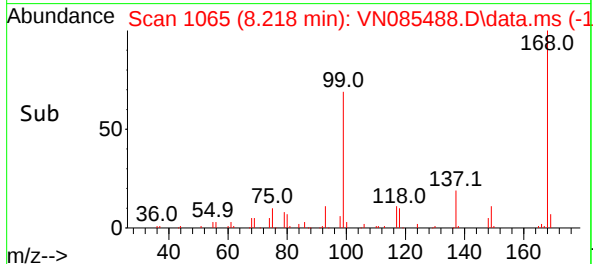
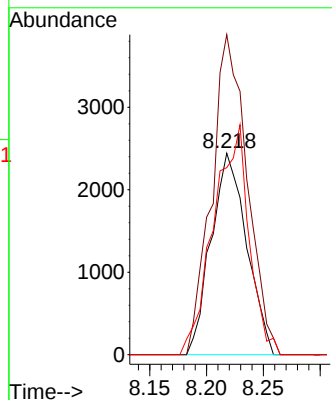


#31  
Cyclohexane  
Concen: 1.446 ug/l  
RT: 8.218 min Scan# 1065  
Delta R.T. -0.035 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

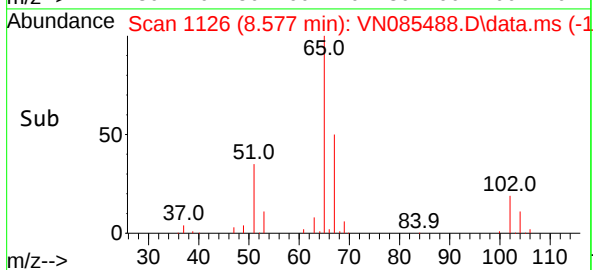
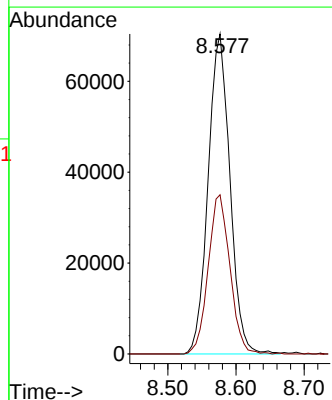
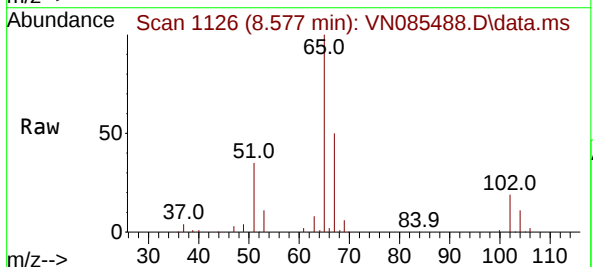


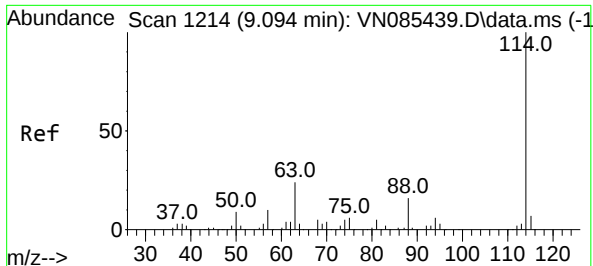
Tgt Ion: 56 Resp: 5317  
Ion Ratio Lower Upper  
56 100  
69 158.8 22.2 33.4#  
84 92.9 66.4 99.6



#33  
1,2-Dichloroethane-d4  
Concen: 54.113 ug/l  
RT: 8.577 min Scan# 1126  
Delta R.T. 0.006 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 65 Resp: 156737  
Ion Ratio Lower Upper  
65 100  
67 49.6 0.0 101.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

Instrument :

MSVOA\_N

ClientSampleId :

IBLK

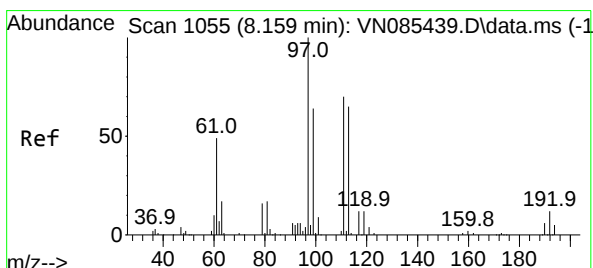
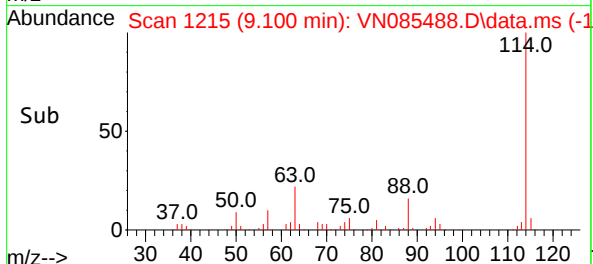
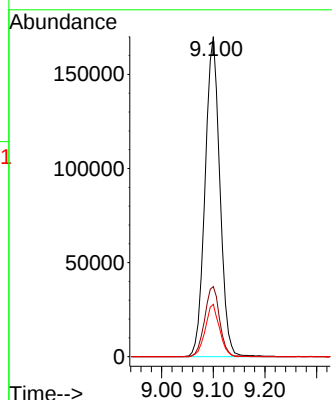
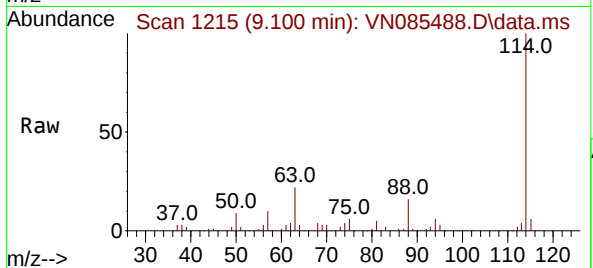
Tgt Ion:114 Resp: 337308

Ion Ratio Lower Upper

114 100

63 21.9 0.0 47.6

88 16.4 0.0 32.6



#35

Dibromofluoromethane

Concen: 50.031 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

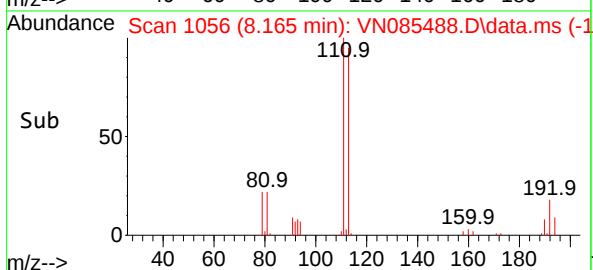
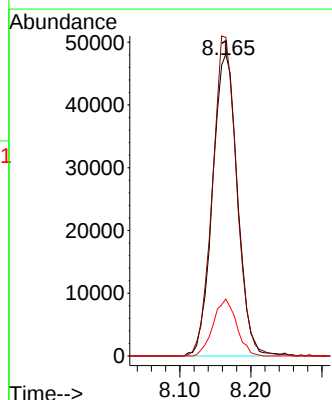
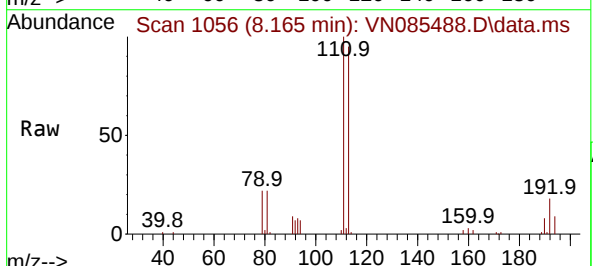
Tgt Ion:113 Resp: 117076

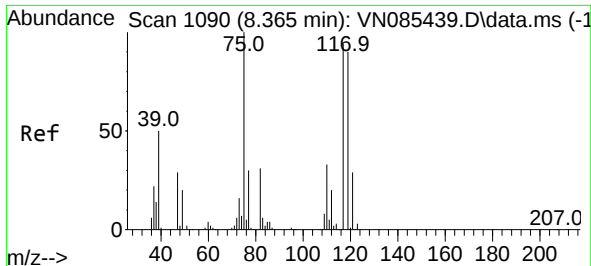
Ion Ratio Lower Upper

113 100

111 102.9 82.7 124.1

192 17.7 14.3 21.5

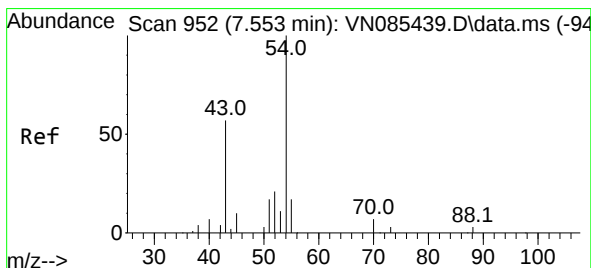
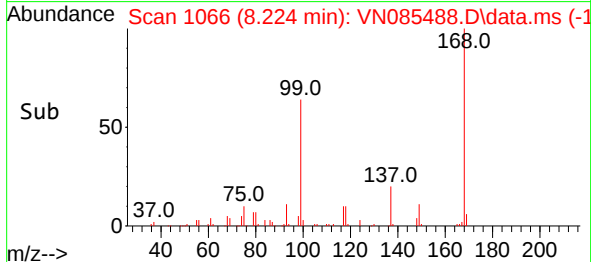
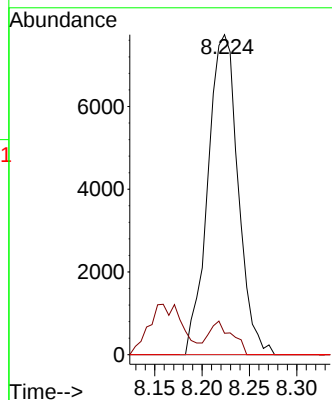
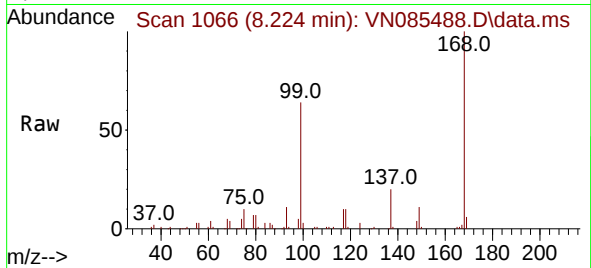




#36  
1,1-Dichloropropene  
Concen: 5.233 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. -0.141 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

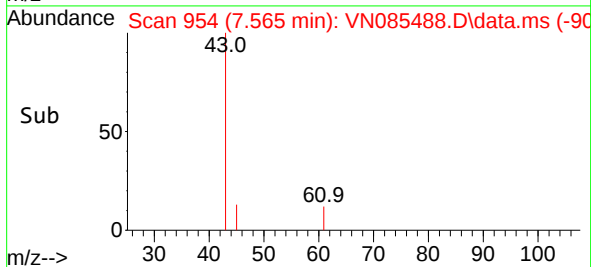
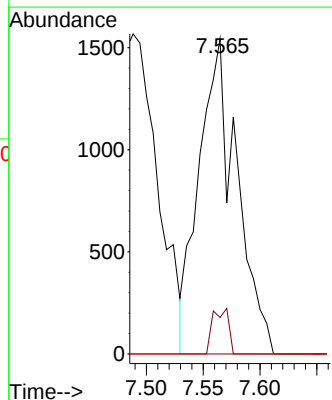
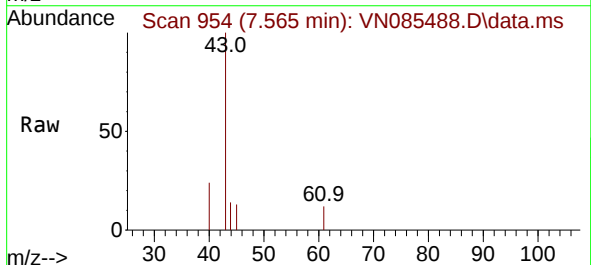
Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

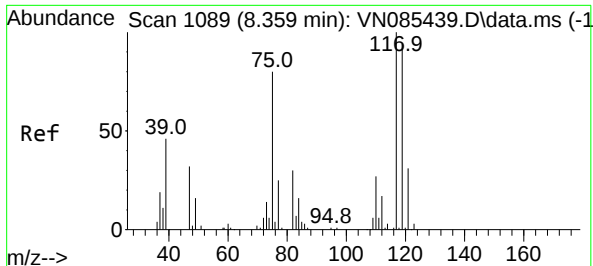
Tgt Ion: 75 Resp: 17187  
Ion Ratio Lower Upper  
75 100  
110 7.8 16.5 49.5#  
77 0.0 24.4 36.6#



#37  
Ethyl Acetate  
Concen: 1.075 ug/l  
RT: 7.565 min Scan# 954  
Delta R.T. 0.012 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

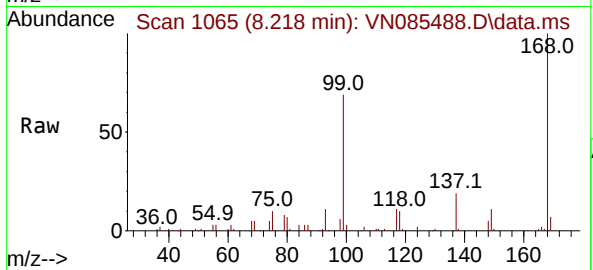
Tgt Ion: 43 Resp: 3565  
Ion Ratio Lower Upper  
43 100  
61 6.1 10.9 16.3#  
70 0.0 7.5 11.3#



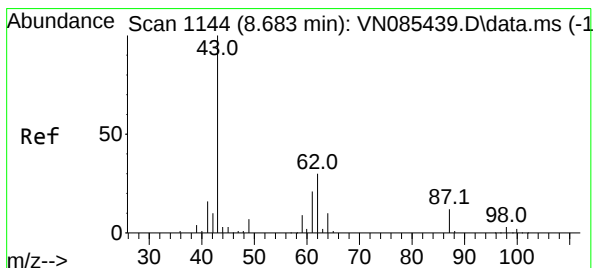
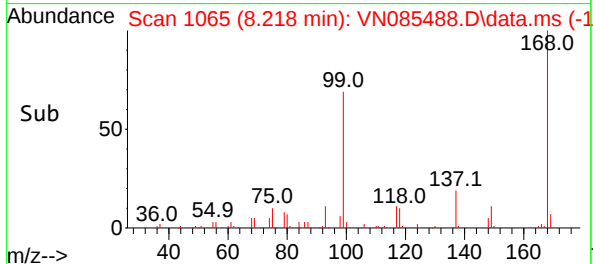
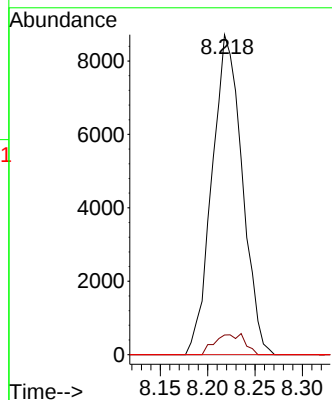


#38  
Carbon Tetrachloride  
Concen: 5.142 ug/l  
RT: 8.218 min Scan# 1089  
Delta R.T. -0.141 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

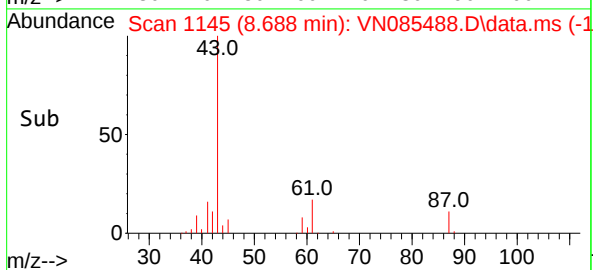
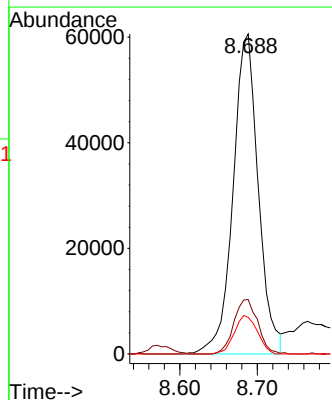
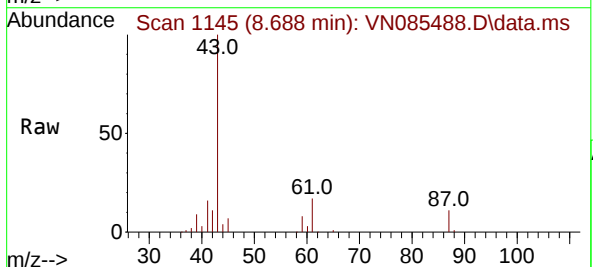


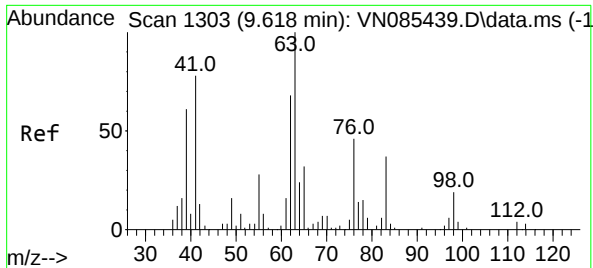
Tgt Ion:117 Resp: 19335  
Ion Ratio Lower Upper  
117 100  
119 6.1 75.4 113.2#  
121 0.0 24.6 37.0#



#43  
Isopropyl Acetate  
Concen: 25.858 ug/l  
RT: 8.688 min Scan# 1145  
Delta R.T. 0.006 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 43 Resp: 137350  
Ion Ratio Lower Upper  
43 100  
61 16.1 20.7 31.1#  
87 11.0 9.8 14.8

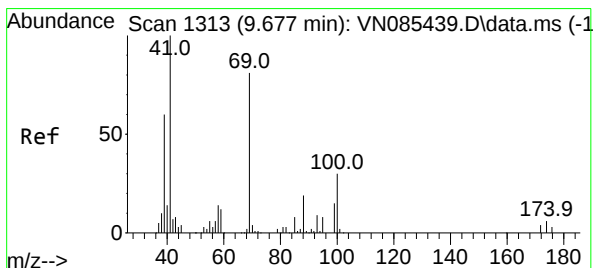
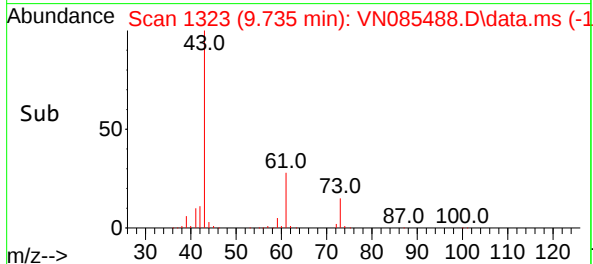
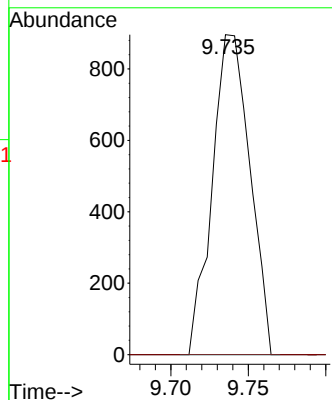
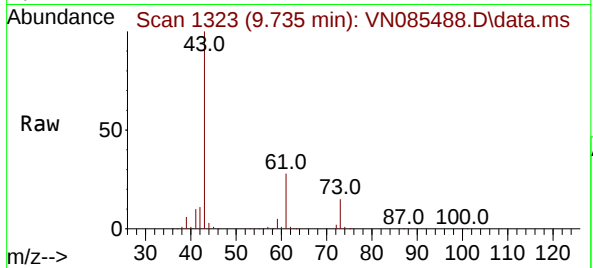




#45  
1,2-Dichloropropane  
Concen: 0.602 ug/l  
RT: 9.735 min Scan# 11  
Delta R.T. 0.118 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

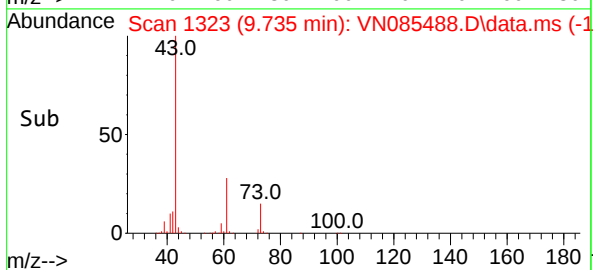
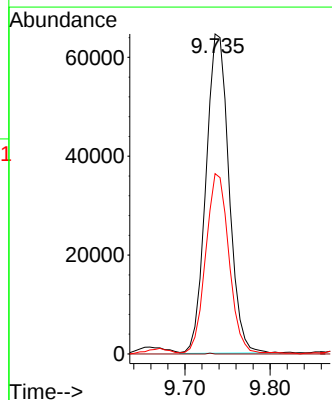
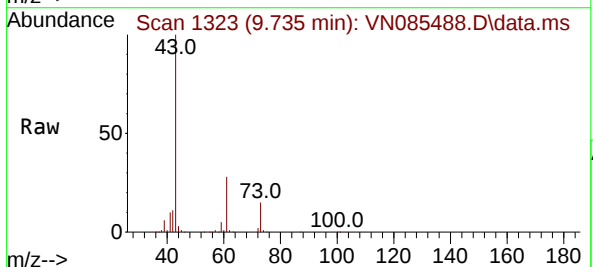
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MSVOA\_N  
ClientSampleId :  
IBLK

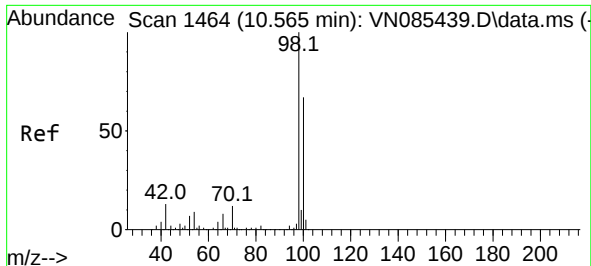
Tgt Ion: 63 Resp: 1518  
Ion Ratio Lower Upper  
63 100  
65 0.0 25.6 38.4#



#48  
Methyl methacrylate  
Concen: 50.617 ug/l  
RT: 9.735 min Scan# 1323  
Delta R.T. 0.058 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 41 Resp: 120995  
Ion Ratio Lower Upper  
41 100  
69 0.0 64.7 97.1#  
39 57.6 49.0 73.6

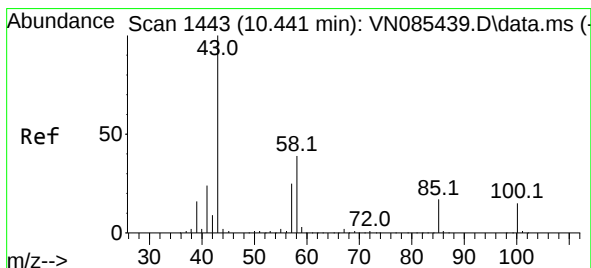
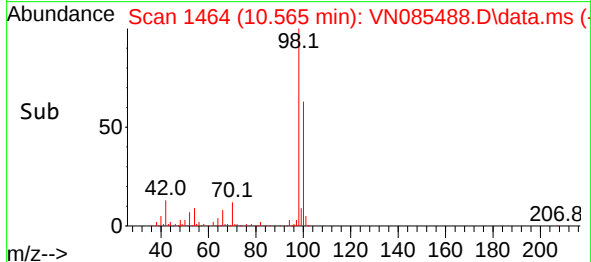
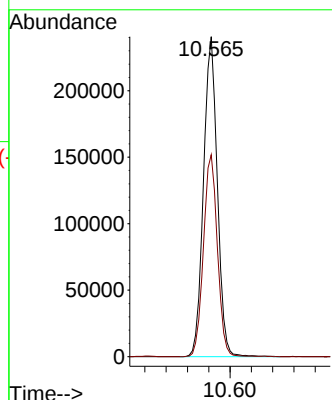
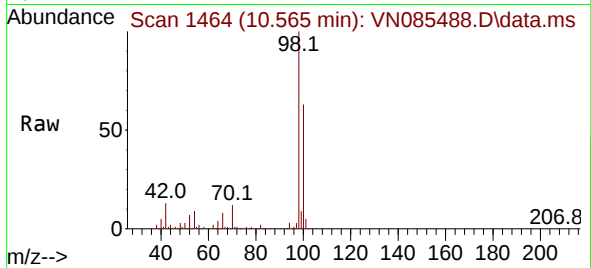




#50  
Toluene-d8  
Concen: 52.031 ug/l  
RT: 10.565 min Scan# 1464  
Delta R.T. -0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

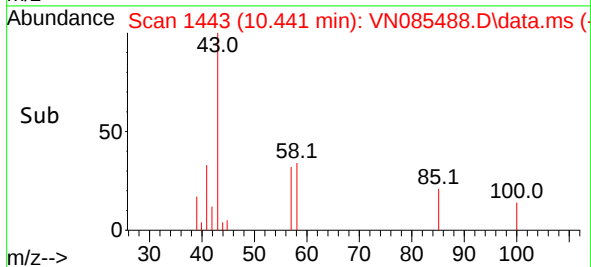
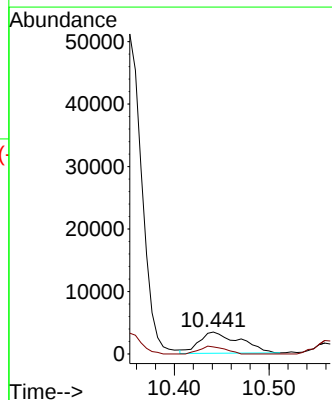
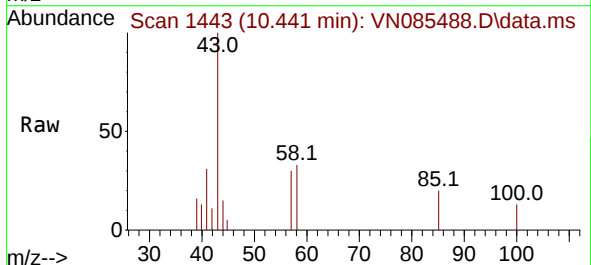
Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

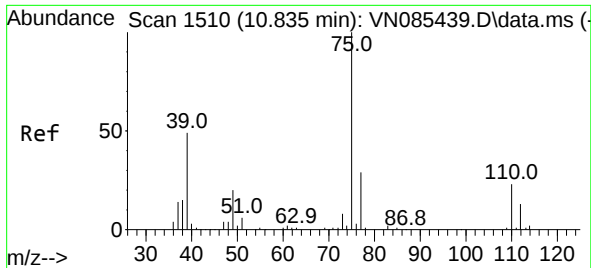
Tgt Ion: 98 Resp: 432598  
Ion Ratio Lower Upper  
98 100  
100 63.7 52.2 78.4



#51  
4-Methyl-2-Pentanone  
Concen: 3.292 ug/l  
RT: 10.441 min Scan# 1443  
Delta R.T. 0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 43 Resp: 10146  
Ion Ratio Lower Upper  
43 100  
58 22.9 30.5 45.7#

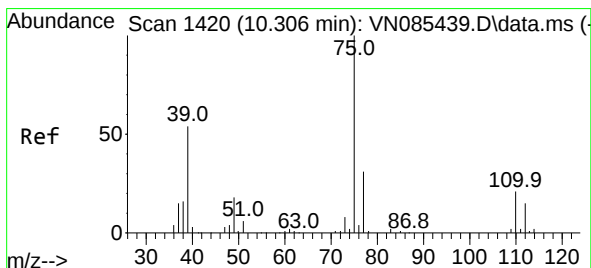
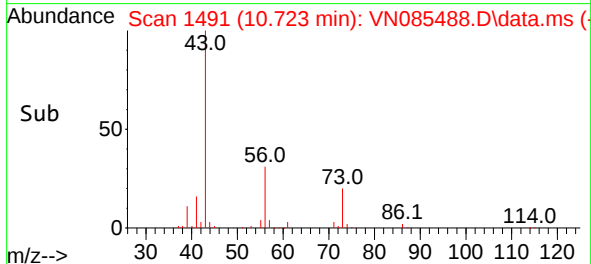
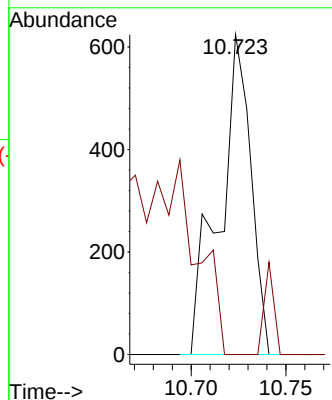
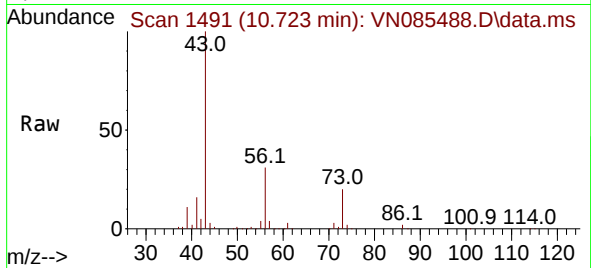




#53  
t-1,3-Dichloropropene  
Concen: 0.206 ug/l  
RT: 10.723 min Scan# 1491  
Delta R.T. -0.112 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

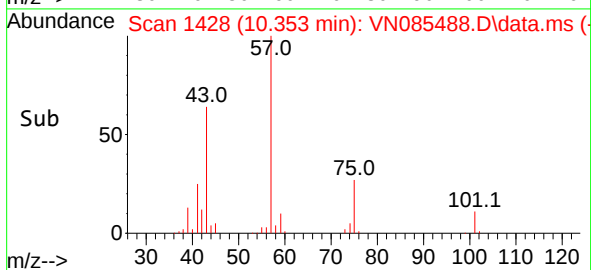
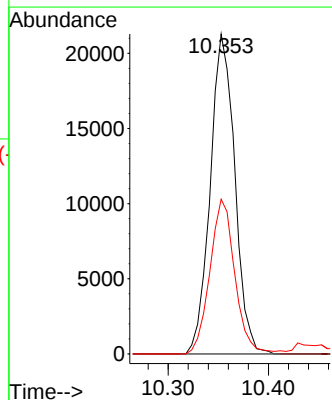
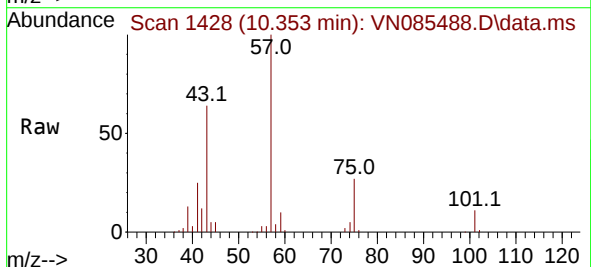
Instrument :  
MSVOA\_N  
ClientSampleId :  
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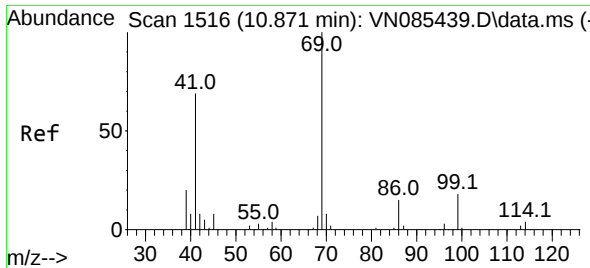
Tgt Ion: 75 Resp: 721  
Ion Ratio Lower Upper  
75 100  
77 0.0 23.5 35.3#



#54  
cis-1,3-Dichloropropene  
Concen: 9.669 ug/l  
RT: 10.353 min Scan# 1428  
Delta R.T. 0.047 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 75 Resp: 36167  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.0 37.4#  
39 48.3 43.1 64.7

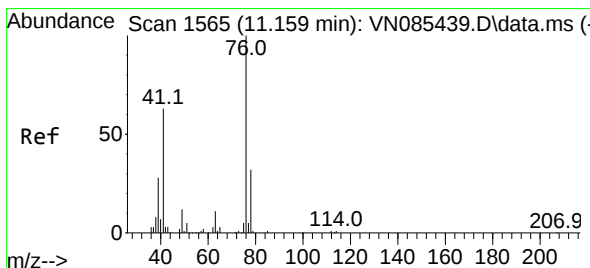
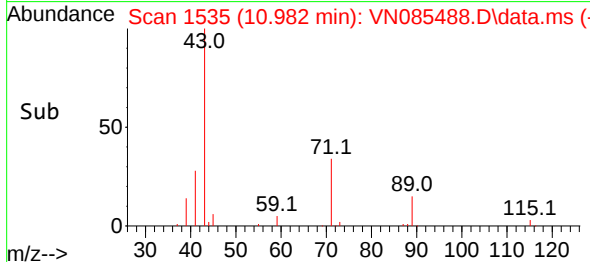
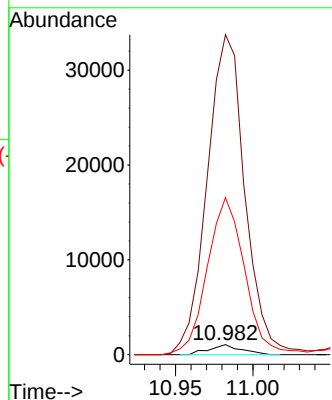
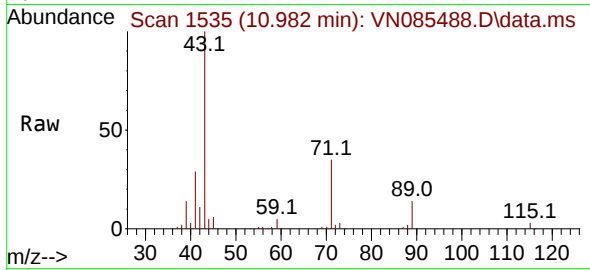




#56  
Ethyl methacrylate  
Concen: 2.315 ug/l  
RT: 10.982 min Scan# 1535  
Delta R.T. 0.111 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

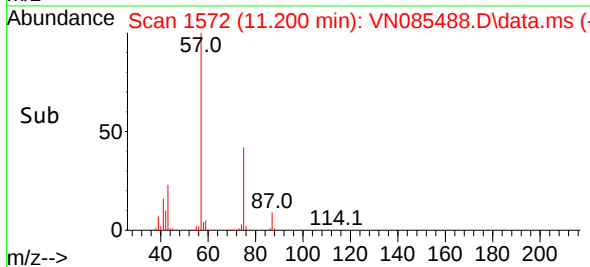
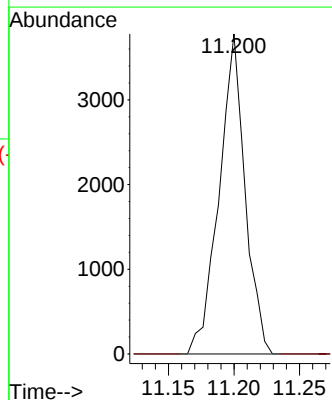
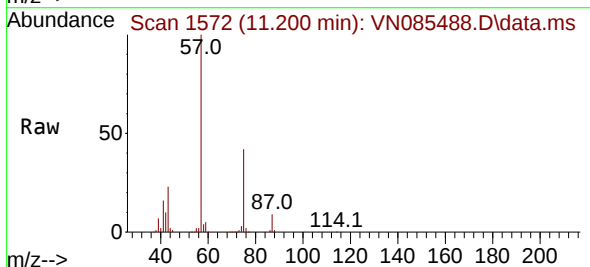
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MSVOA\_N  
ClientSampleId :  
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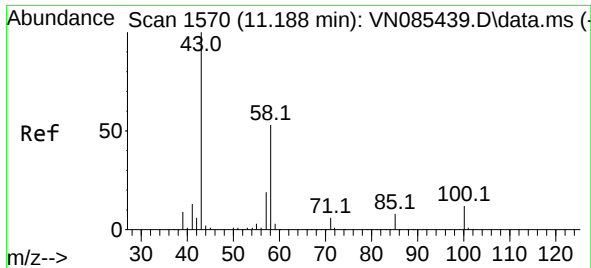
Tgt Ion: 69 Resp: 1523  
Ion Ratio Lower Upper  
69 100  
41 3764.5 54.6 82.0#  
39 1827.9 32.4 48.6#



#57  
1,3-Dichloropropane  
Concen: 1.321 ug/l  
RT: 11.200 min Scan# 1572  
Delta R.T. 0.041 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 76 Resp: 5196  
Ion Ratio Lower Upper  
76 100  
78 0.0 25.6 38.4#

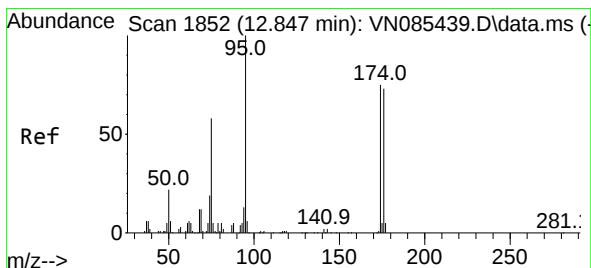
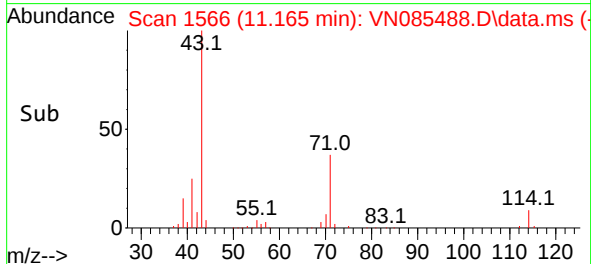
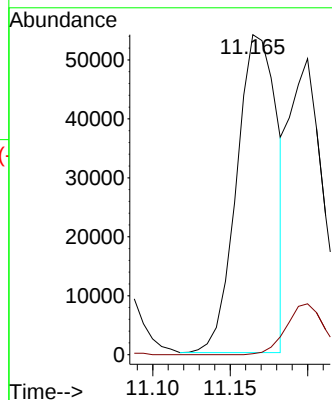
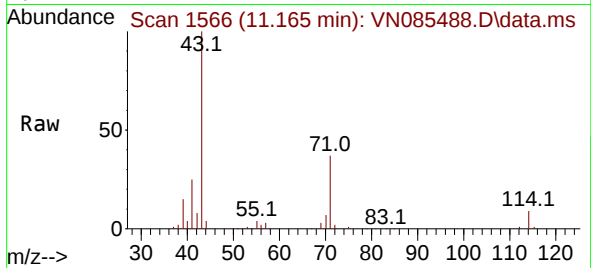




#59  
2-Hexanone  
Concen: 45.157 ug/l  
RT: 11.165 min Scan# 1566  
Delta R.T. -0.024 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

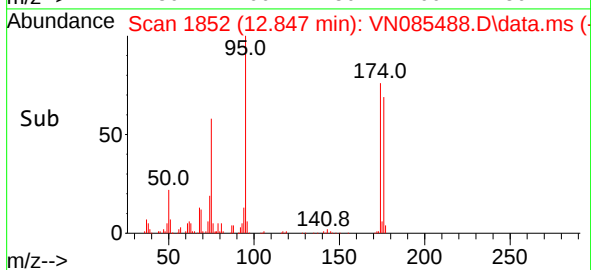
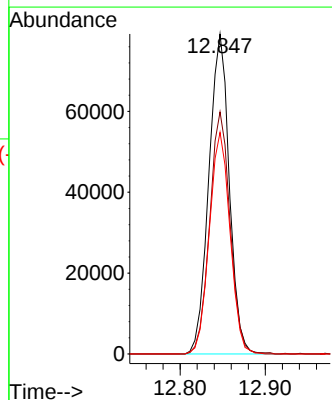
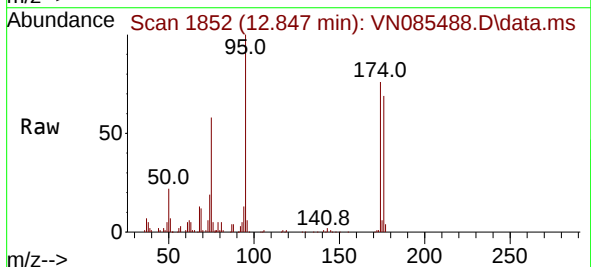
Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

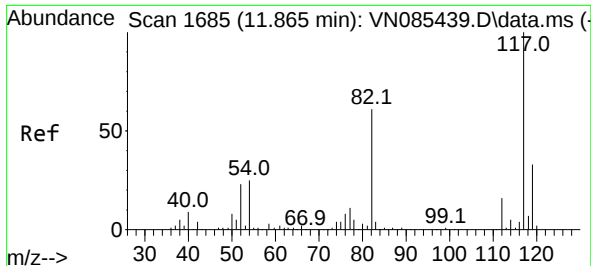
Tgt Ion: 43 Resp: 97938  
Ion Ratio Lower Upper  
43 100  
58 0.0 26.2 78.6#



#62  
4-Bromofluorobenzene  
Concen: 46.448 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. -0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion: 95 Resp: 132104  
Ion Ratio Lower Upper  
95 100  
174 75.9 0.0 145.0  
176 70.0 0.0 142.4

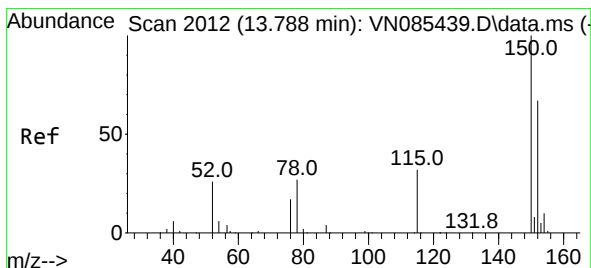
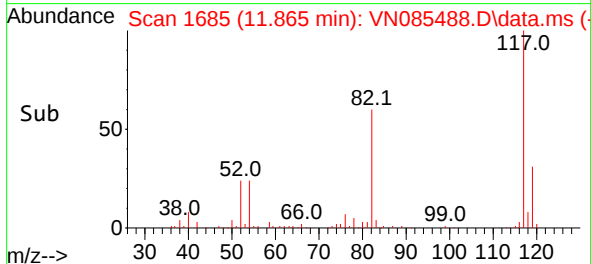
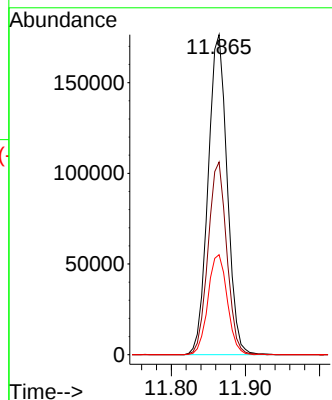
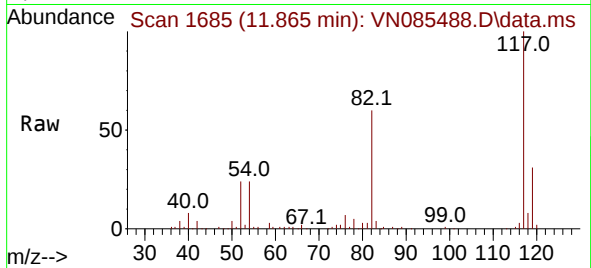




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.865 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

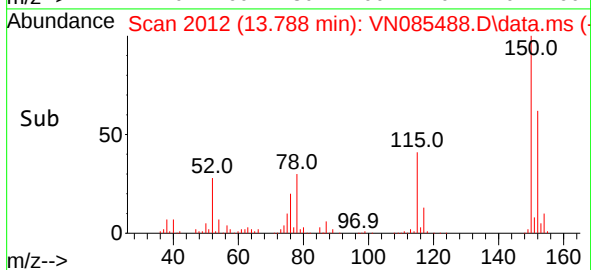
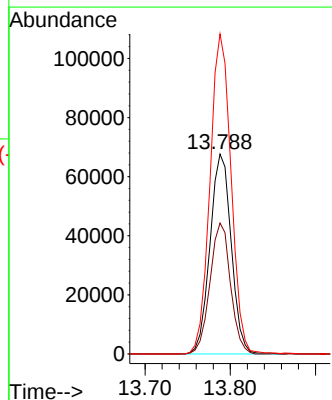
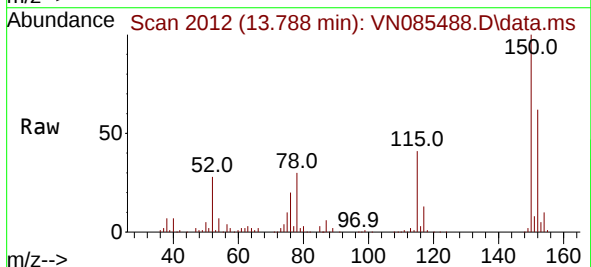
Instrument :  
MSVOA\_N  
ClientSampleId :  
IBLK

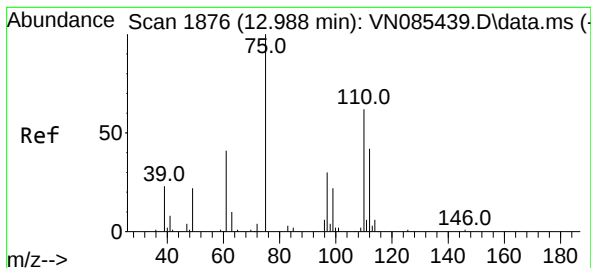
Tgt Ion:117 Resp: 315597  
Ion Ratio Lower Upper  
117 100  
82 60.2 48.6 72.8  
119 31.2 26.6 39.8



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.788 min Scan# 2012  
Delta R.T. -0.000 min  
Lab File: VN085488.D  
Acq: 17 Jan 2025 13:12

Tgt Ion:152 Resp: 116852  
Ion Ratio Lower Upper  
152 100  
115 63.4 31.1 93.3  
150 158.8 0.0 343.6





#76

1,2,3-Trichloropropane

Concen: 31.854 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.141 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

Instrument :

MSVOA\_N

ClientSampleId :

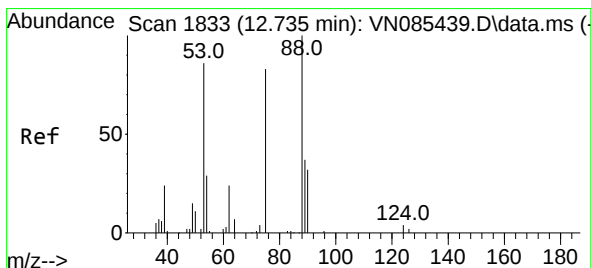
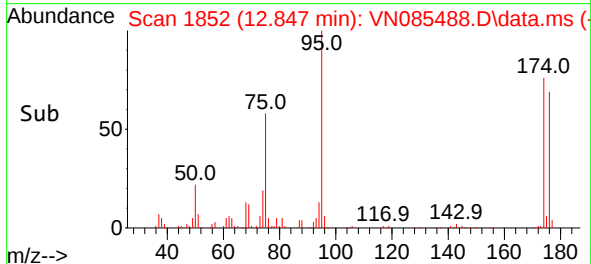
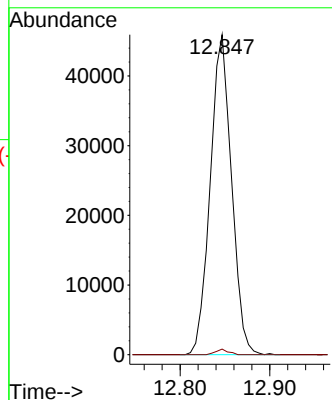
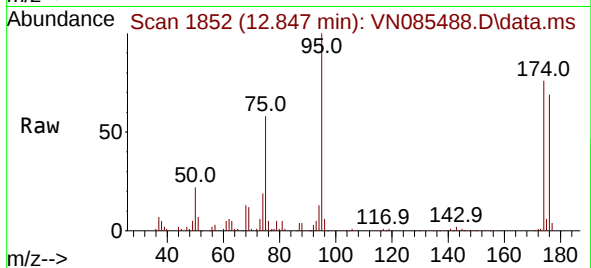
IBLK

Tgt Ion: 75 Resp: 75655

Ion Ratio Lower Upper

75 100

77 1.0 109.7 329.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 86.184 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.112 min

Lab File: VN085488.D

Acq: 17 Jan 2025 13:12

Tgt Ion: 75 Resp: 75655

Ion Ratio Lower Upper

75 100

53 0.0 95.6 143.4#

89 0.0 37.0 55.6#

