

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046490.D
 Acq On : 04 Jun 2025 11:04
 Operator : JC/MD
 Sample : VX0604WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBL01

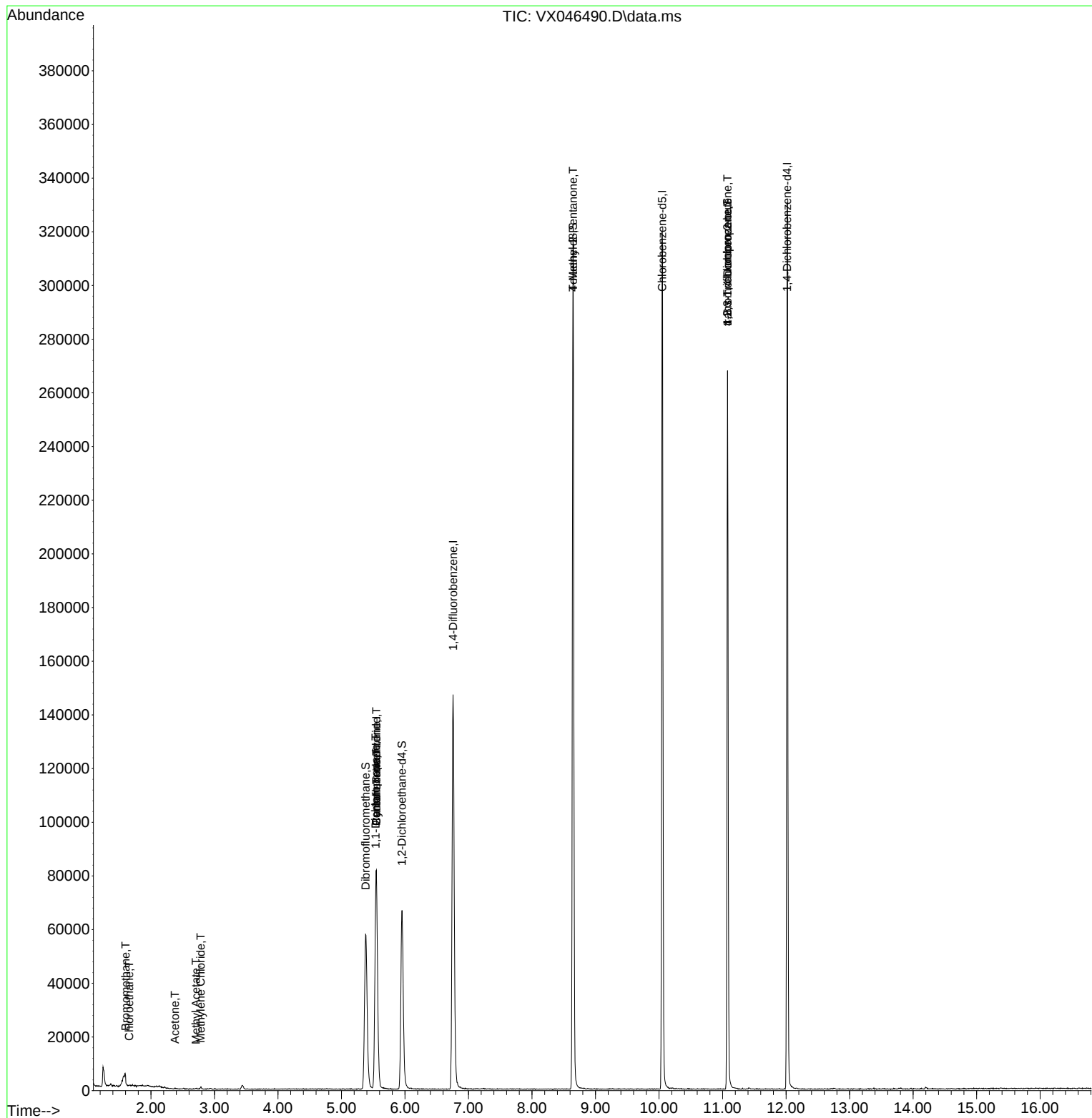
Quant Time: Jun 05 01:39:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

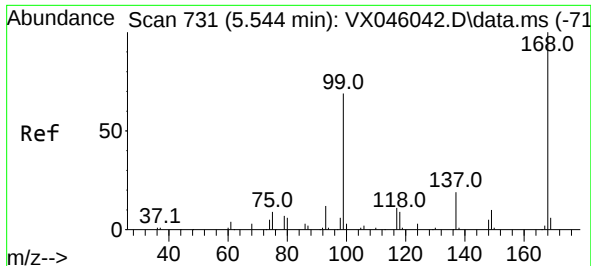
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
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QLast Update : Tue May 06 07:12:22 2025
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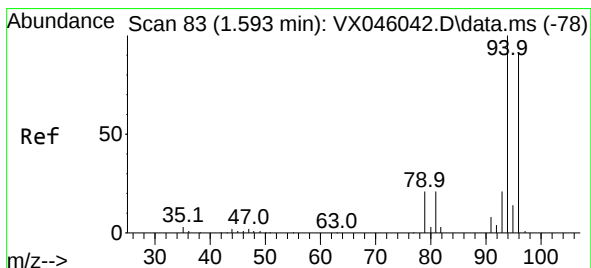
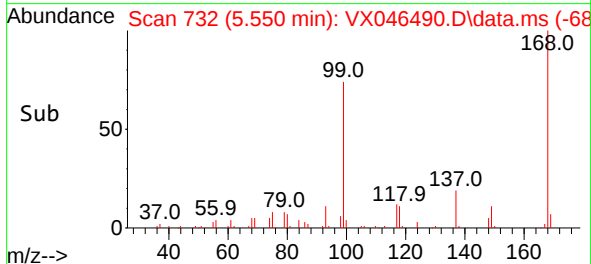
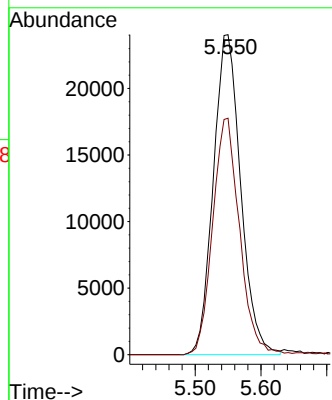
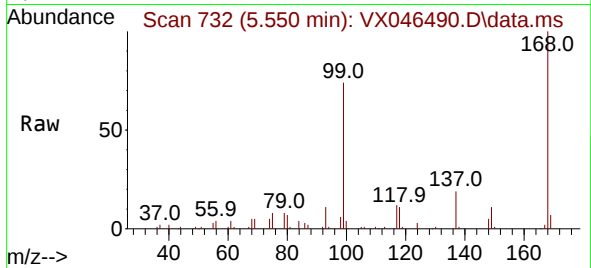




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

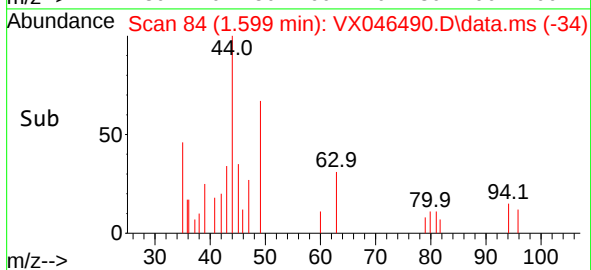
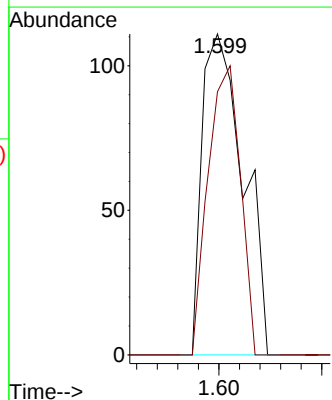
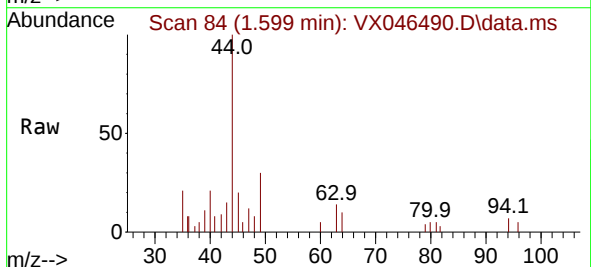
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

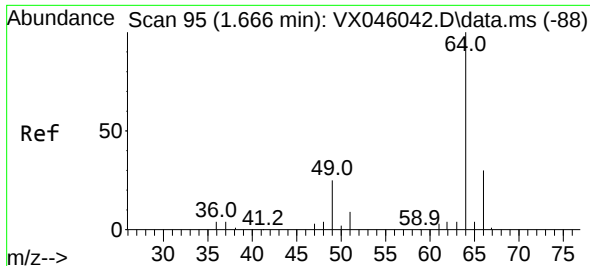
Tgt Ion:168 Resp: 69580
Ion Ratio Lower Upper
168 100
99 73.9 54.9 82.3



#5
Bromomethane
Concen: 0.348 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion: 94 Resp: 155
Ion Ratio Lower Upper
94 100
96 82.0 72.8 109.2

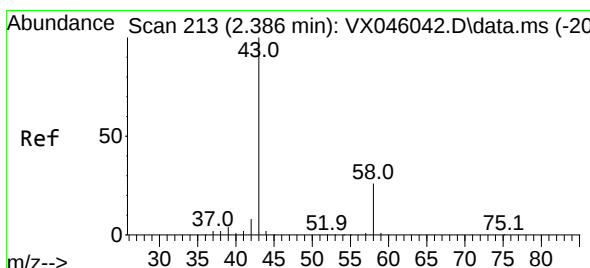
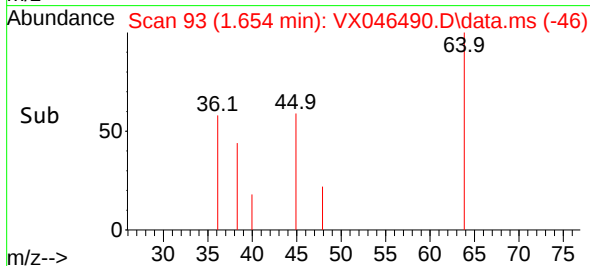
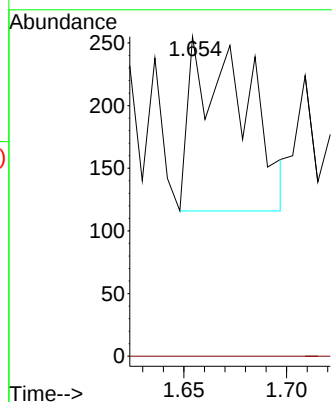
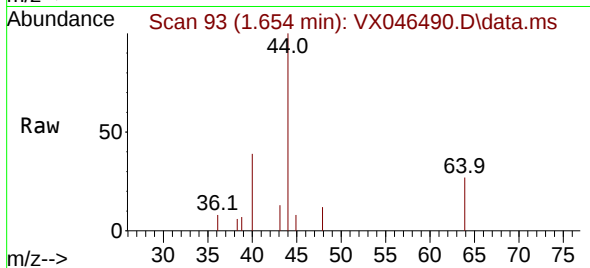




#6
Chloroethane
Concen: 0.501 ug/l
RT: 1.654 min Scan# 91
Delta R.T. -0.012 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

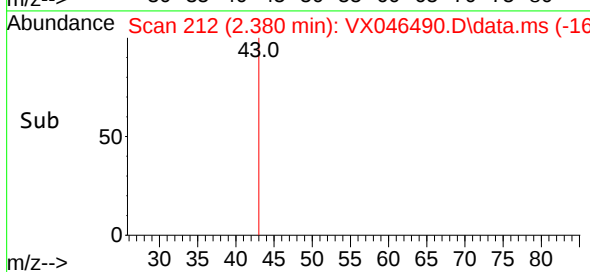
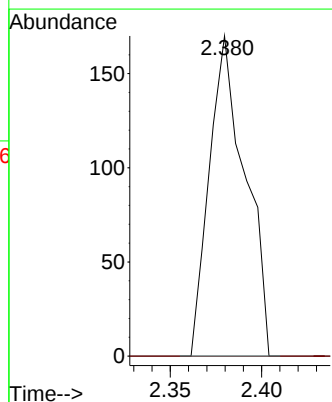
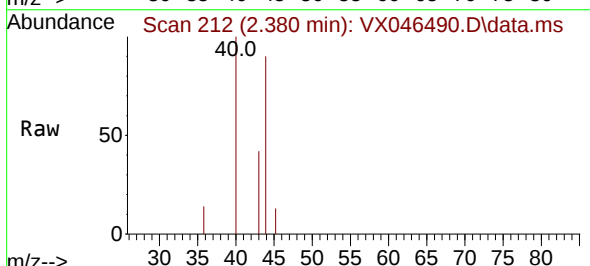
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

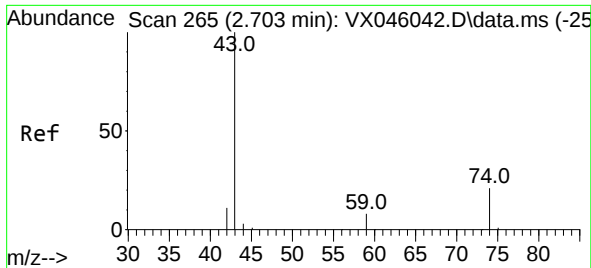
Tgt Ion: 64 Resp: 257
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#16
Acetone
Concen: 0.446 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion: 43 Resp: 232
Ion Ratio Lower Upper
43 100
58 0.0 21.2 31.8#

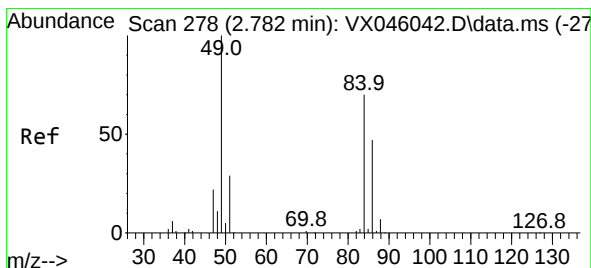
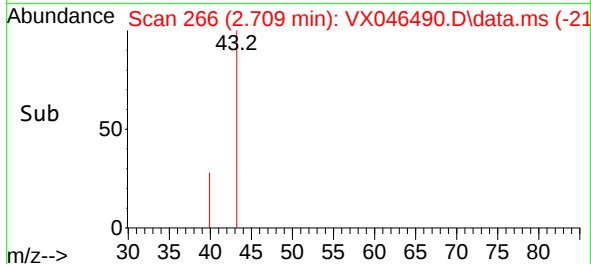
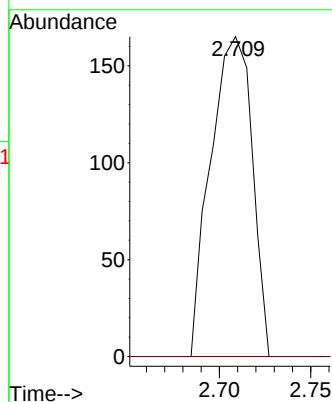
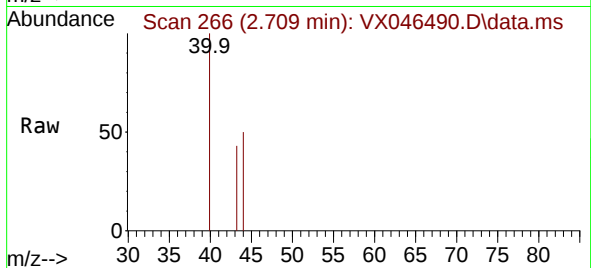




#18
Methyl Acetate
Concen: 0.217 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

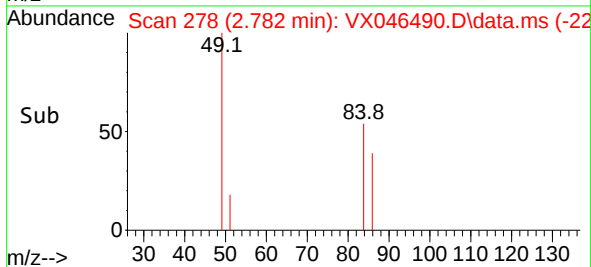
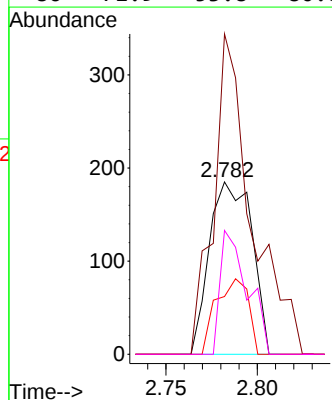
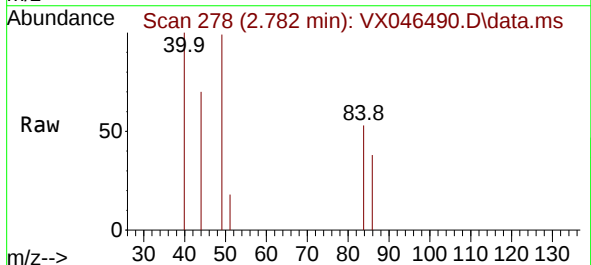
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

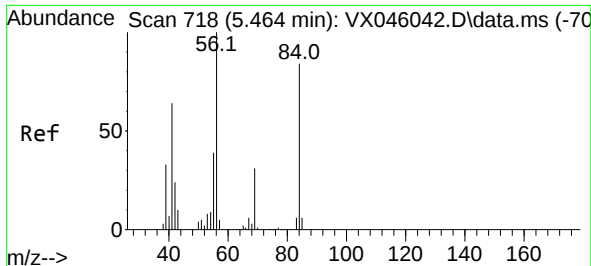
Tgt Ion: 43 Resp: 262
Ion Ratio Lower Upper
43 100
74 0.0 16.7 25.1#



#20
Methylene Chloride
Concen: 0.301 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

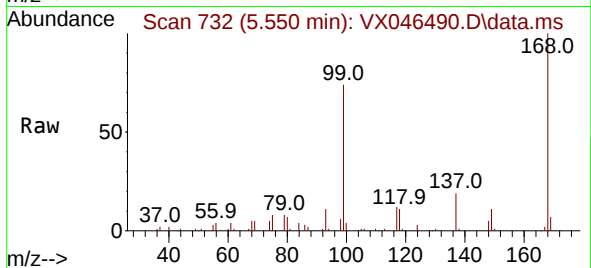
Tgt Ion: 84 Resp: 300
Ion Ratio Lower Upper
84 100
49 185.9 113.9 170.9#
51 33.5 33.5 50.3#
86 71.9 53.8 80.8



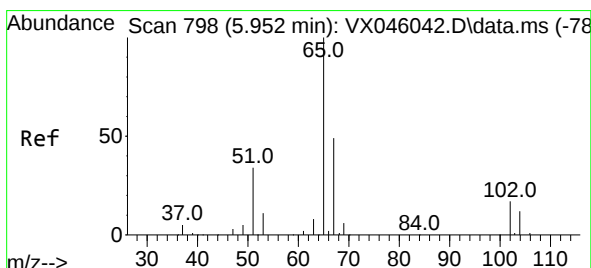
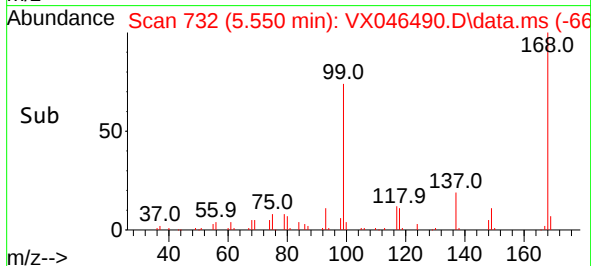
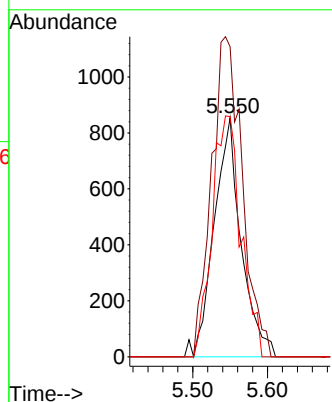


#31
Cyclohexane
Concen: 1.388 ug/l
RT: 5.550 min Scan# 718
Delta R.T. 0.085 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

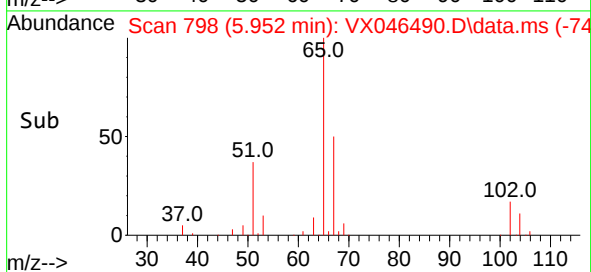
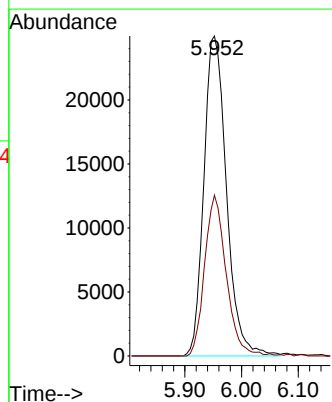
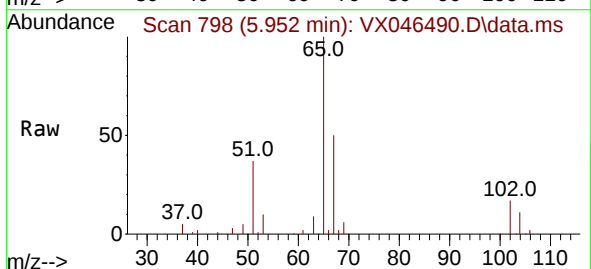


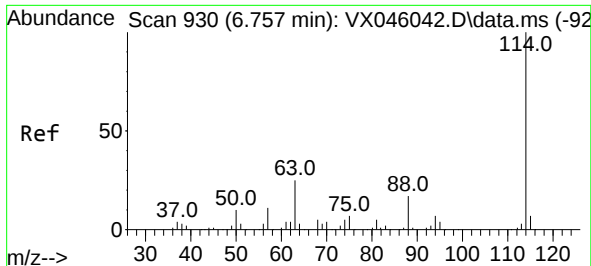
Tgt Ion: 56 Resp: 2146
Ion Ratio Lower Upper
56 100
69 129.7 24.4 36.6#
84 100.5 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 53.355 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion: 65 Resp: 69212
Ion Ratio Lower Upper
65 100
67 48.1 0.0 99.0

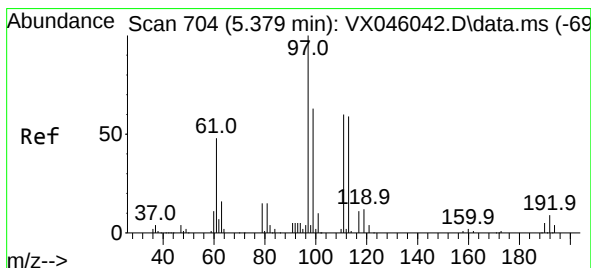
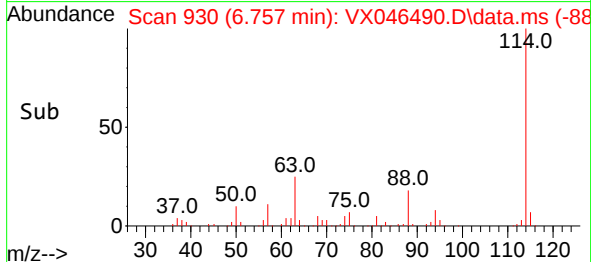
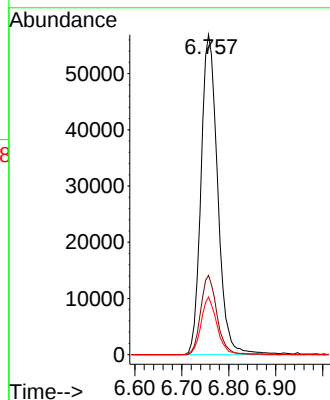
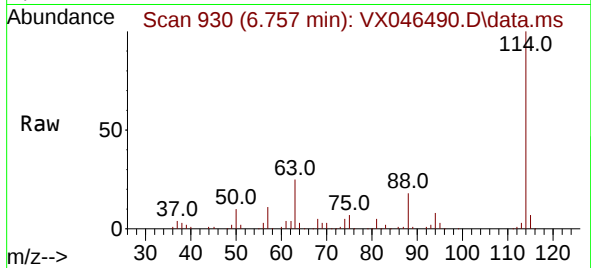




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

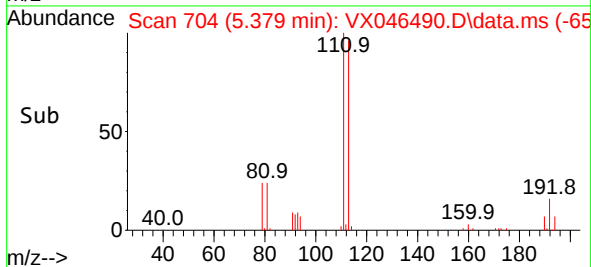
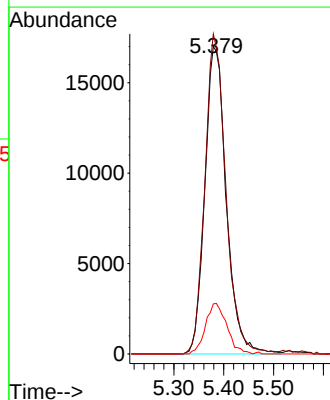
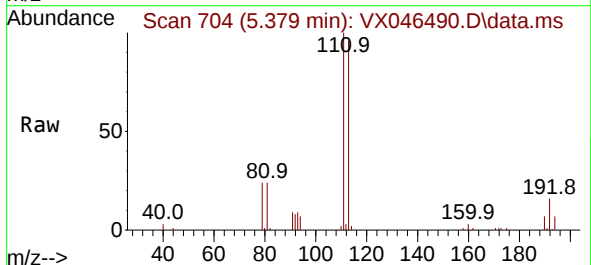
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

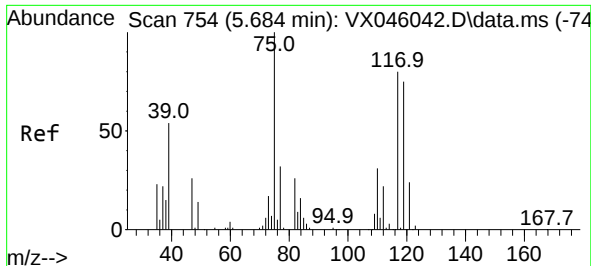
Tgt Ion:114 Resp: 139946
Ion Ratio Lower Upper
114 100
63 24.8 0.0 49.2
88 18.0 0.0 33.6



#35
Dibromofluoromethane
Concen: 50.389 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion:113 Resp: 50780
Ion Ratio Lower Upper
113 100
111 102.0 83.1 124.7
192 16.4 13.3 19.9

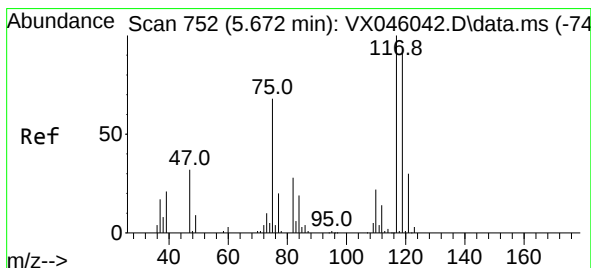
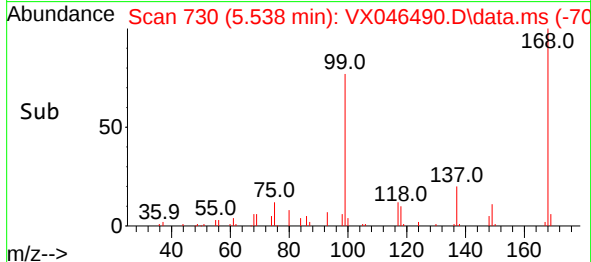
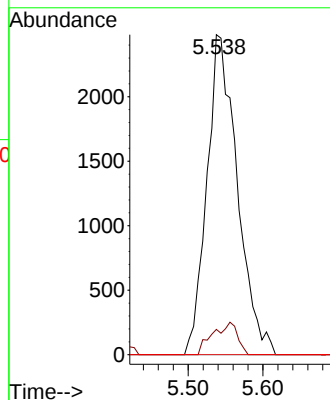
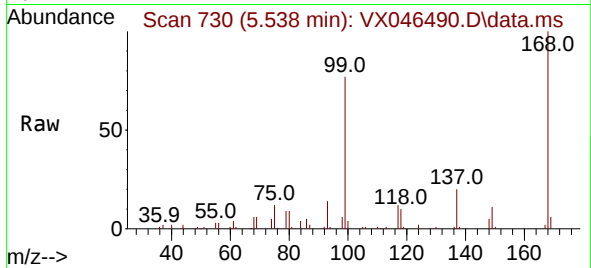




#36
1,1-Dichloropropene
Concen: 5.187 ug/l
RT: 5.538 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

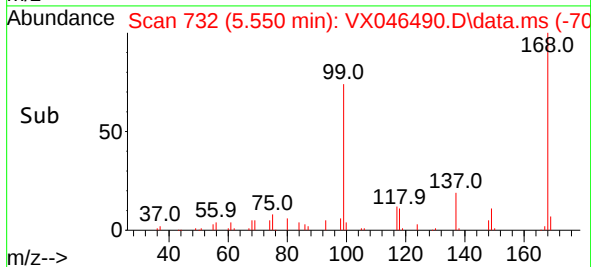
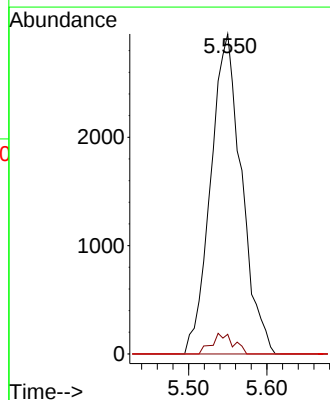
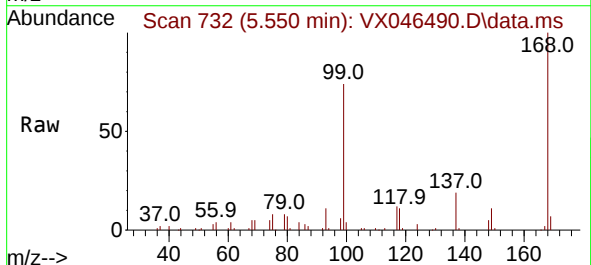
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01

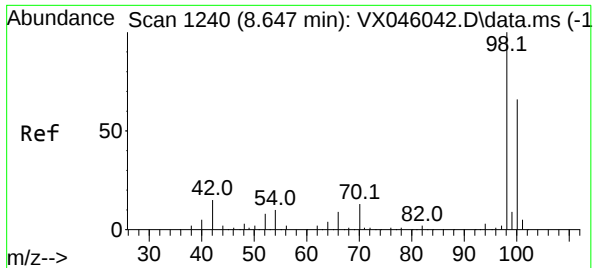
Tgt Ion: 75 Resp: 7023
Ion Ratio Lower Upper
75 100
110 8.3 16.3 48.9#
77 0.0 24.3 36.5#



#38
Carbon Tetrachloride
Concen: 5.321 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion: 117 Resp: 8095
Ion Ratio Lower Upper
117 100
119 6.2 75.2 112.8#
121 0.0 24.2 36.4#

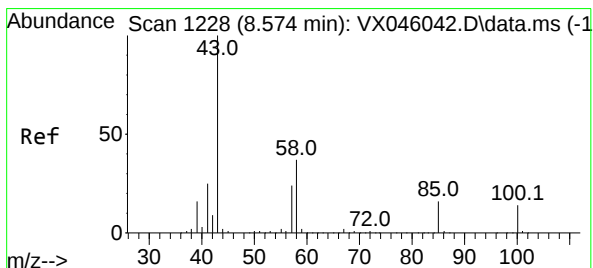
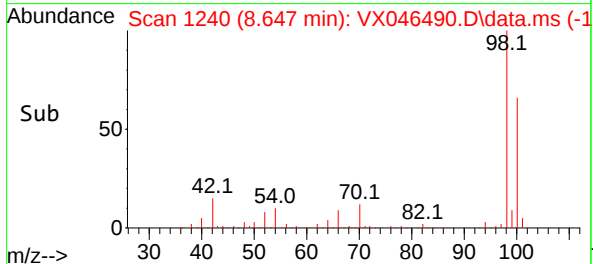
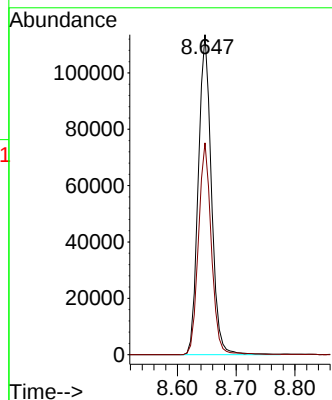
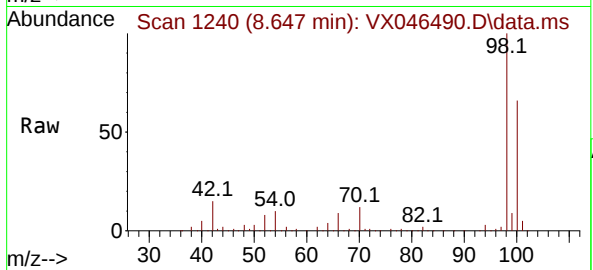




#50
Toluene-d8
Concen: 50.393 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

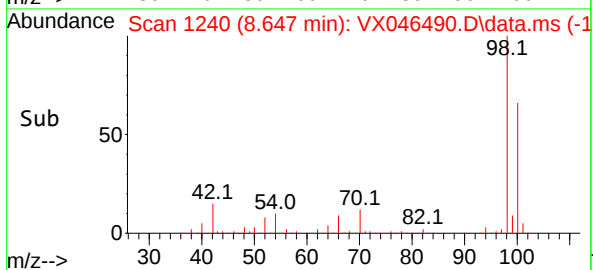
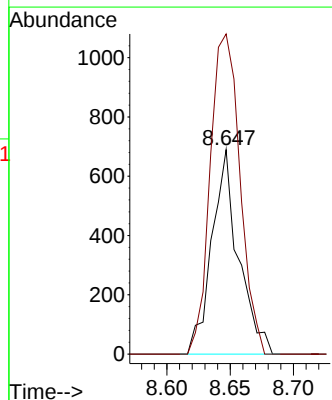
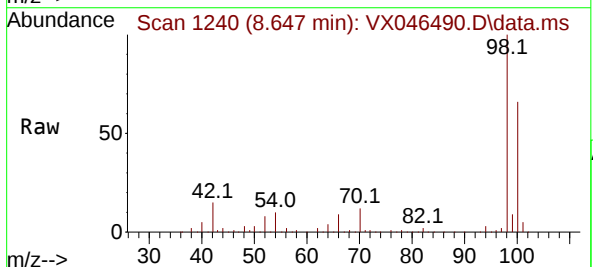
Instrument :
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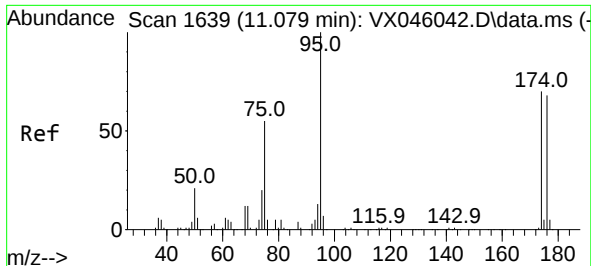
Tgt Ion: 98 Resp: 175770
Ion Ratio Lower Upper
98 100
100 65.3 53.5 80.3



#51
4-Methyl-2-Pentanone
Concen: 0.599 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Tgt Ion: 43 Resp: 1014
Ion Ratio Lower Upper
43 100
58 174.6 28.9 43.3#





#62

4-Bromofluorobenzene

Concen: 53.079 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046490.D

Acq: 04 Jun 2025 11:04

Instrument :

MSVOA_X

ClientSampleId :

VX0604WBL01

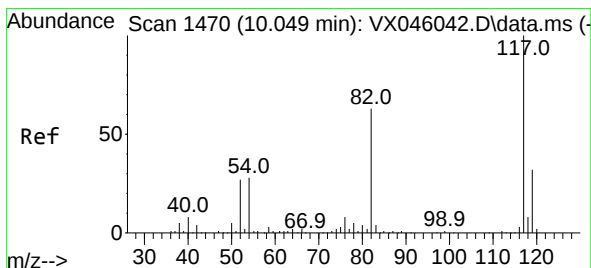
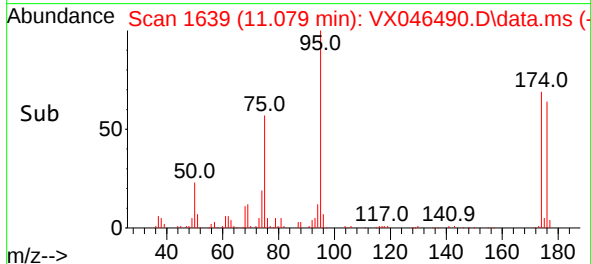
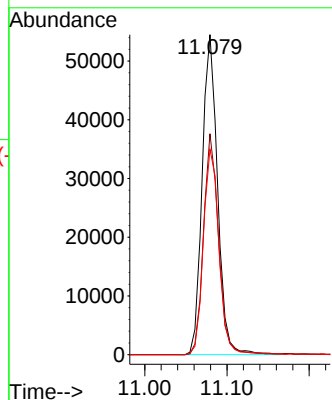
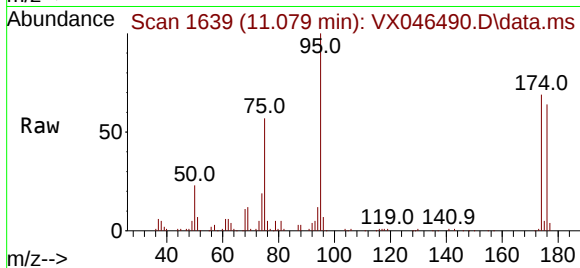
Tgt Ion: 95 Resp: 71016

Ion Ratio Lower Upper

95 100

174 67.4 0.0 135.8

176 65.5 0.0 131.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.049 min Scan# 1470

Delta R.T. -0.000 min

Lab File: VX046490.D

Acq: 04 Jun 2025 11:04

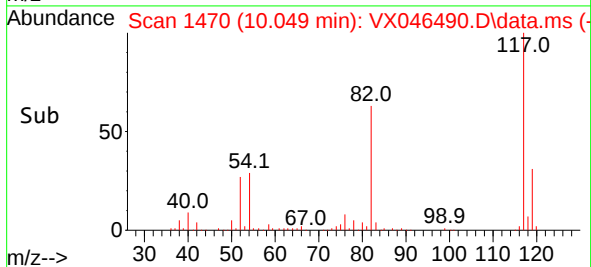
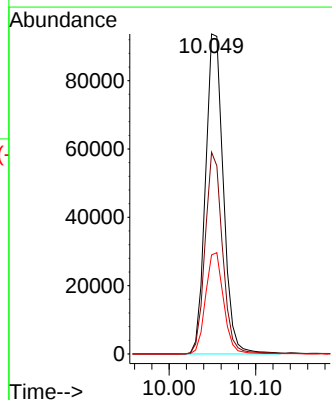
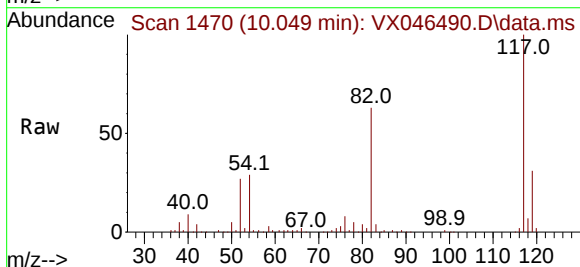
Tgt Ion: 117 Resp: 133992

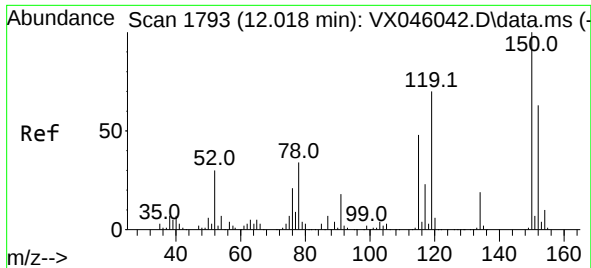
Ion Ratio Lower Upper

117 100

82 63.0 50.6 76.0

119 31.0 25.8 38.6

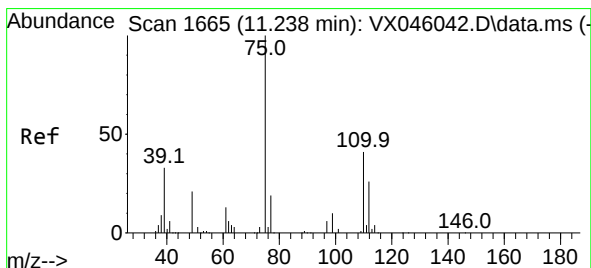
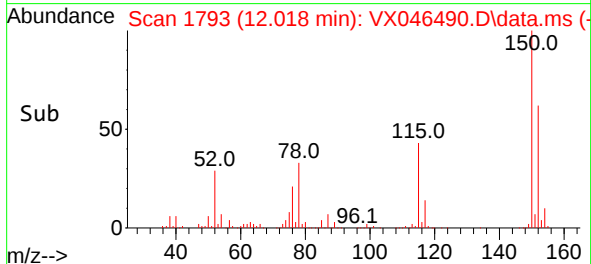
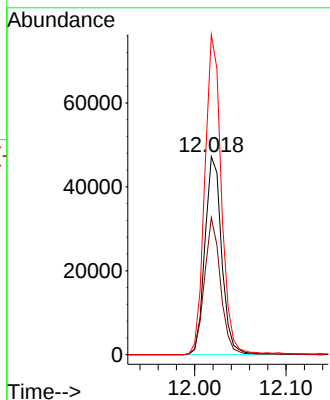
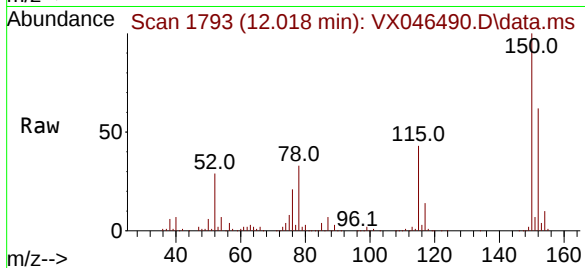




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX046490.D
 Acq: 04 Jun 2025 11:04

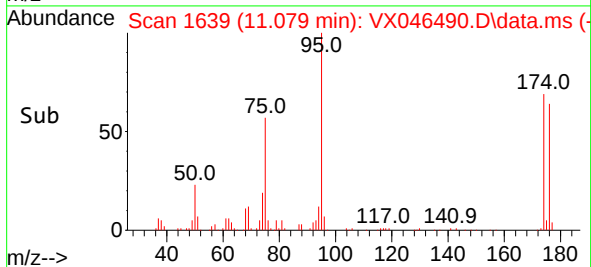
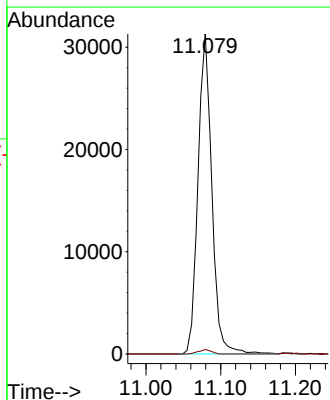
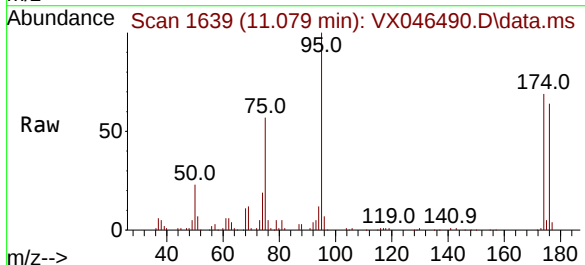
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBL01

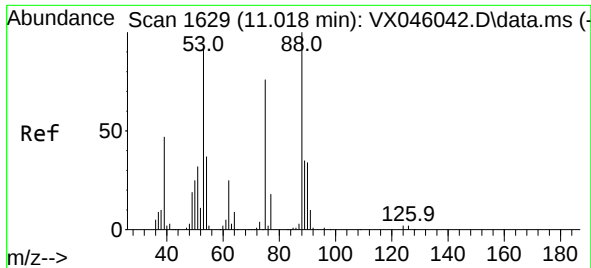
Tgt Ion:152 Resp: 59967
 Ion Ratio Lower Upper
 152 100
 115 66.8 46.9 140.7
 150 160.7 0.0 351.0



#76
 1,2,3-Trichloropropane
 Concen: 27.897 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.159 min
 Lab File: VX046490.D
 Acq: 04 Jun 2025 11:04

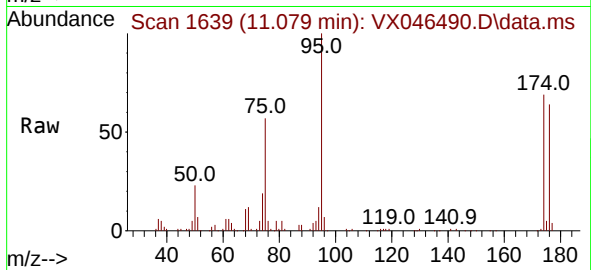
Tgt Ion: 75 Resp: 40268
 Ion Ratio Lower Upper
 75 100
 77 1.3 20.5 61.5#





#81
trans-1,4-Dichloro-2-butene
Concen: 90.825 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX046490.D
Acq: 04 Jun 2025 11:04

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBL01



Tgt Ion: 75 Resp: 40268
Ion Ratio Lower Upper
75 100
53 0.0 100.5 150.7#
89 0.0 37.0 55.6#

