

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072425\
 Data File : VX047115.D
 Acq On : 24 Jul 2025 13:26
 Operator : JC/MD
 Sample : Q2481-13 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 01:22:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.617	168	306378	50.000	ug/l	0.05
34) 1,4-Difluorobenzene	6.812	114	578026	50.000	ug/l	0.04
63) Chlorobenzene-d5	10.079	117	434831	50.000	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.030	152	264294	50.000	ug/l	0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	193518	50.706	ug/l	0.07
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.420%	
35) Dibromofluoromethane	5.470	113	139773	39.164	ug/l	0.07
Spiked Amount	50.000	Range	75 - 124	Recovery	= 78.320%	
50) Toluene-d8	8.671	98	648898	56.143	ug/l	0.02
Spiked Amount	50.000	Range	92 - 112	Recovery	= 112.280%#	
62) 4-Bromofluorobenzene	11.091	95	235736	47.329	ug/l	0.01
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.660%	

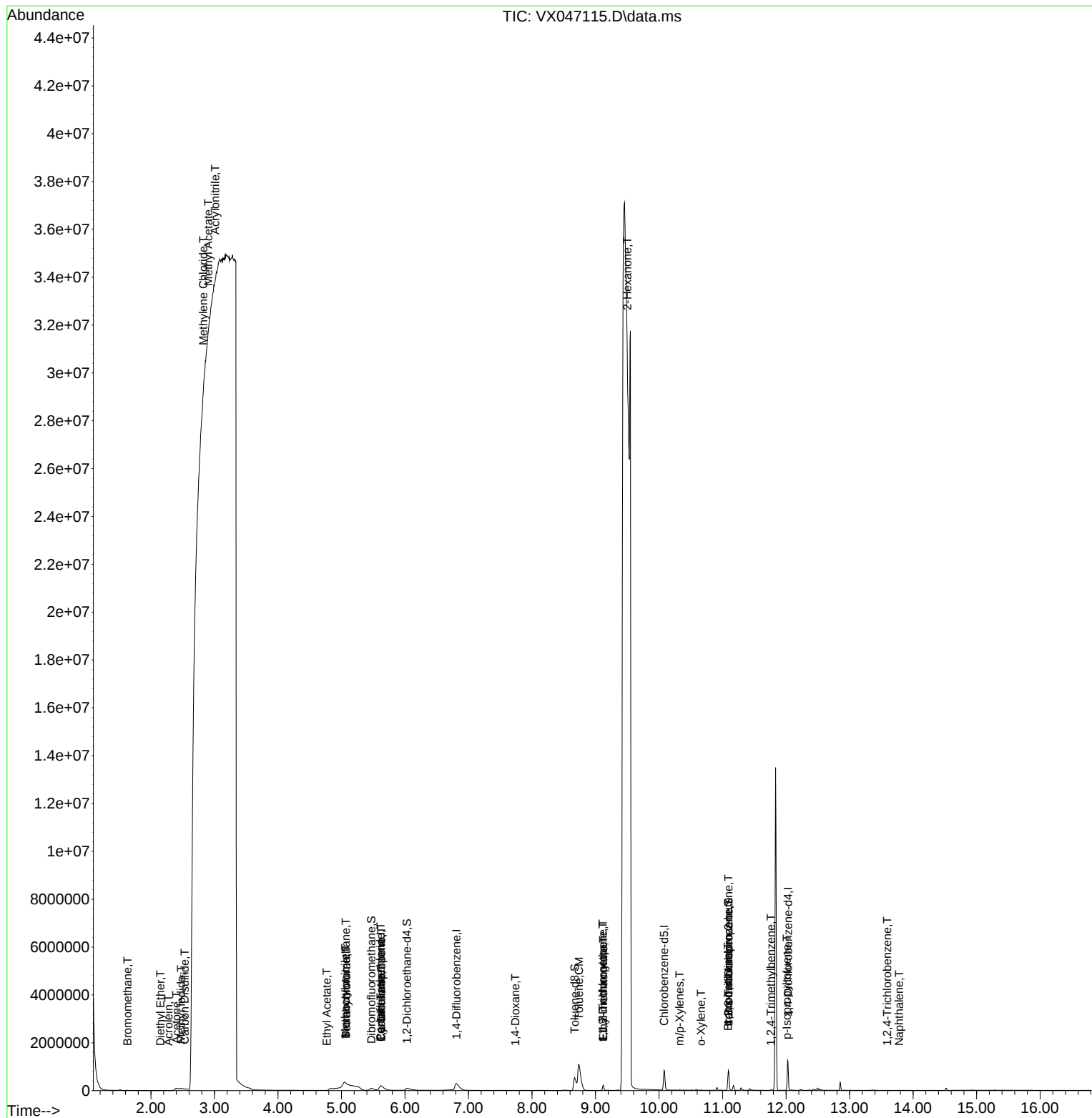
Target Compounds				Qvalue		
5) Bromomethane	1.630	94	5181	2.204	ug/l	84
8) Diethyl Ether	2.148	74	2358	1.036	ug/l #	17
10) Methyl Iodide	2.477	142	26196	6.612	ug/l	91
11) Tert butyl alcohol	2.977	59	174	Below Cal	#	64
13) Acrolein	2.276	56	461	0.561	ug/l #	15
15) Acrylonitrile	3.014	53	19707	10.827	ug/l #	18
16) Acetone	2.398	43	295087	193.006	ug/l	99
17) Carbon Disulfide	2.532	76	6730	0.604	ug/l #	90
18) Methyl Acetate	2.904	43	1607	0.396	ug/l #	61
20) Methylene Chloride	2.825	84	2751	0.654	ug/l #	87
28) Bromochloromethane	5.068	49	2229	0.651	ug/l #	15
29) Tetrahydrofuran	5.074	42	8231	5.730	ug/l #	35
31) Cyclohexane	5.623	56	5486	0.769	ug/l #	26
36) 1,1-Dichloropropene	5.629	75	25398	4.175	ug/l #	42
37) Ethyl Acetate	4.769	43	1631	0.291	ug/l #	70
38) Carbon Tetrachloride	5.617	117	31821	4.901	ug/l #	15
41) Methacrylonitrile	5.062	41	653727	223.036	ug/l #	77
49) 1,4-Dioxane	7.738	88	181	3.343	ug/l #	12
52) Toluene	8.738	92	820403	75.785	ug/l	100
53) t-1,3-Dichloropropene	9.116	75	5066	0.815	ug/l #	1
55) 1,1,2-Trichloroethane	9.116	97	8054	1.984	ug/l #	30
56) Ethyl methacrylate	9.122	69	62062	10.326	ug/l #	23
59) 2-Hexanone	9.500	43	204831	59.685	ug/l #	25
68) m/p-Xylenes	10.323	106	3999	0.600	ug/l	96
69) o-Xylene	10.659	106	1891	0.298	ug/l	92
76) 1,2,3-Trichloropropane	11.091	75	123753	25.297	ug/l #	38
77) Bromobenzene	11.085	156	1928	0.386	ug/l #	36
81) trans-1,4-Dichloro-2-b...	11.091	75	123753	65.176	ug/l #	8
84) 1,2,4-Trimethylbenzene	11.762	105	7502	0.437	ug/l	91
86) p-Isopropyltoluene	12.012	119	4435	0.248	ug/l #	78
93) 1,2,4-Trichlorobenzene	13.591	180	1373	0.229	ug/l	97
95) Naphthalene	13.780	128	10721	0.609	ug/l #	63

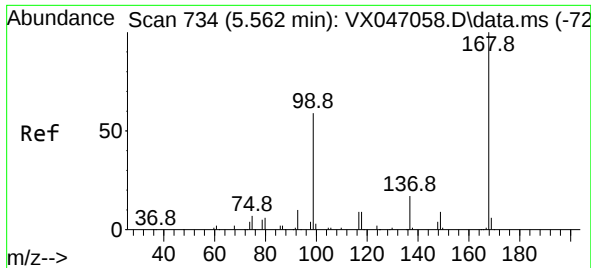
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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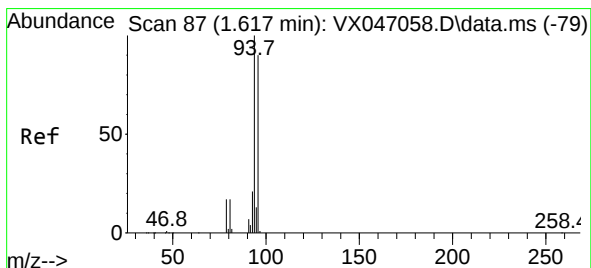
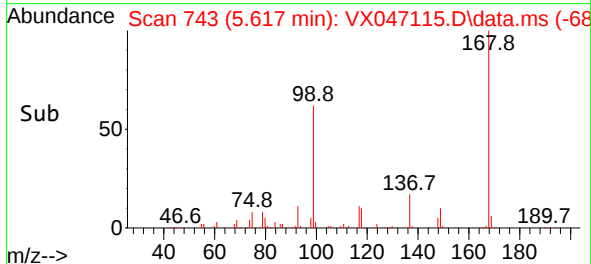
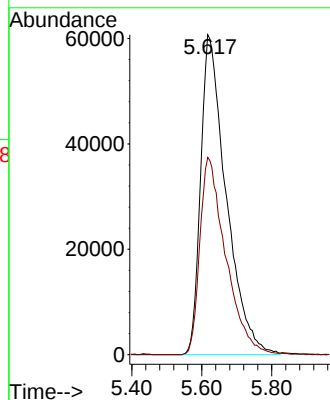
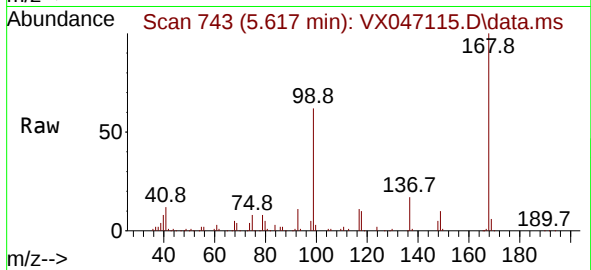




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.617 min Scan# 74
Delta R.T. 0.055 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

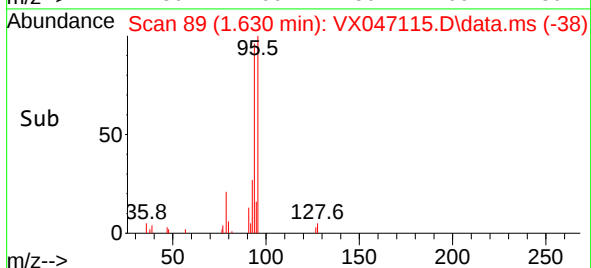
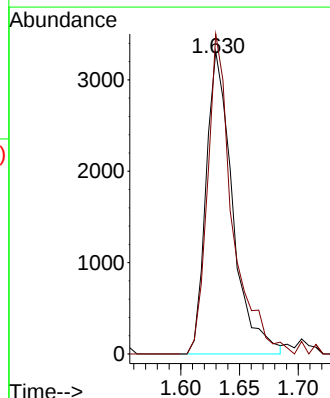
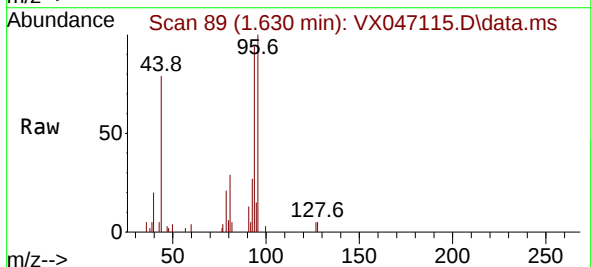
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ClientSampleId :

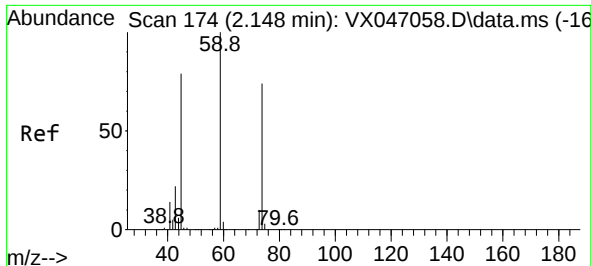
Tgt Ion:168 Resp: 306378
Ion Ratio Lower Upper
168 100
99 61.6 48.0 72.0



#5
Bromomethane
Concen: 2.204 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.013 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 94 Resp: 5181
Ion Ratio Lower Upper
94 100
96 105.8 72.3 108.5

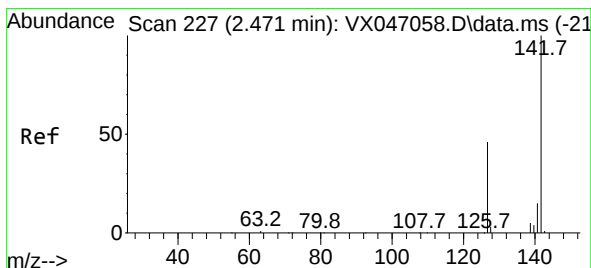
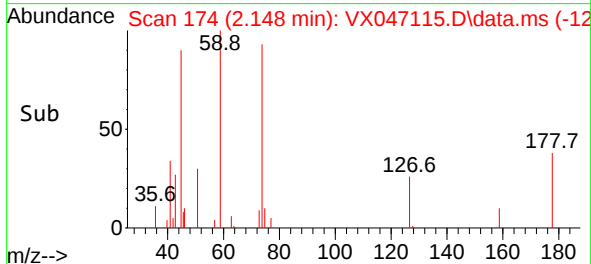
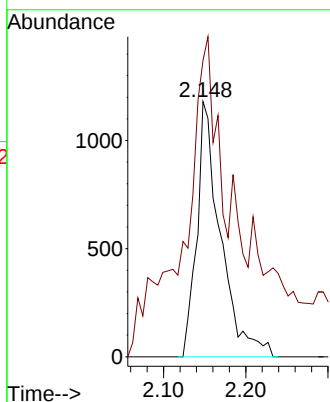
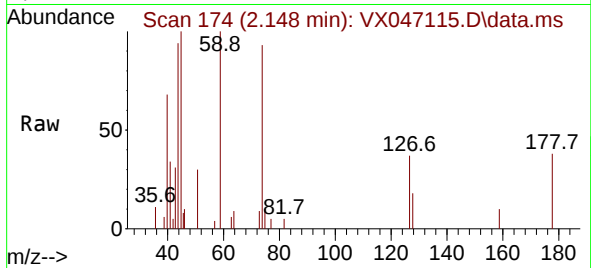




#8
Diethyl Ether
Concen: 1.036 ug/l
RT: 2.148 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

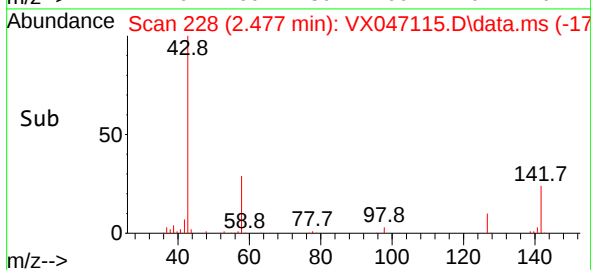
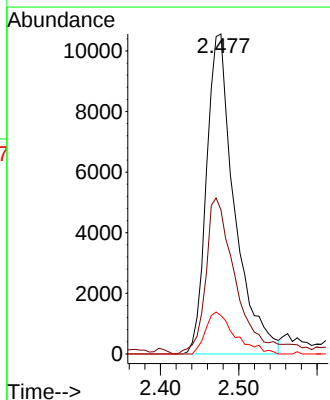
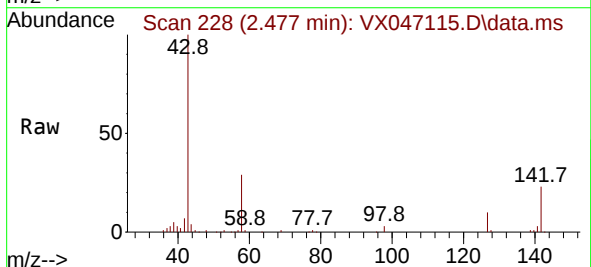
Instrument :
MSVOA_X
ClientSampleId :

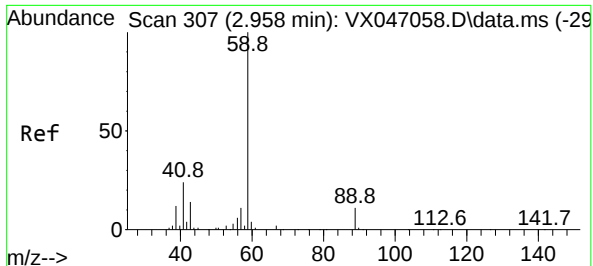
Tgt Ion: 74 Resp: 2358
Ion Ratio Lower Upper
74 100
45 191.7 53.0 159.0#



#10
Methyl Iodide
Concen: 6.612 ug/l
RT: 2.477 min Scan# 228
Delta R.T. 0.006 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion:142 Resp: 26196
Ion Ratio Lower Upper
142 100
127 53.6 36.6 54.8
141 13.7 10.9 16.3

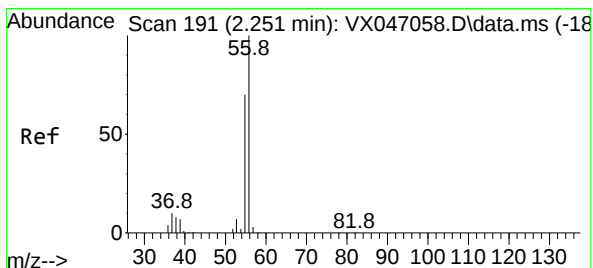
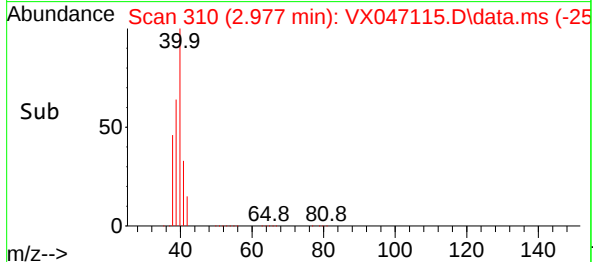
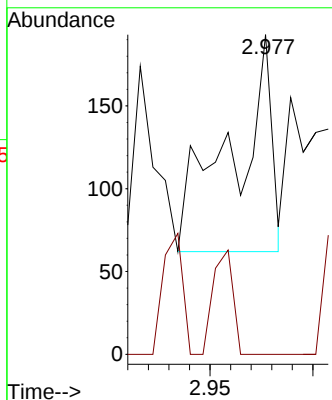
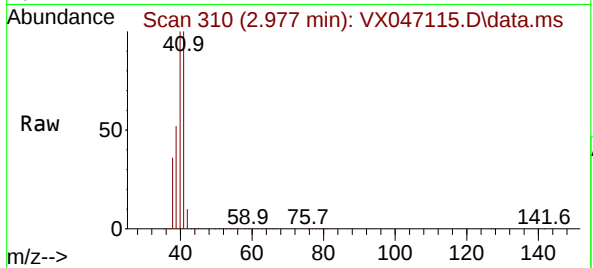




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.977 min Scan# 31
Delta R.T. 0.019 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

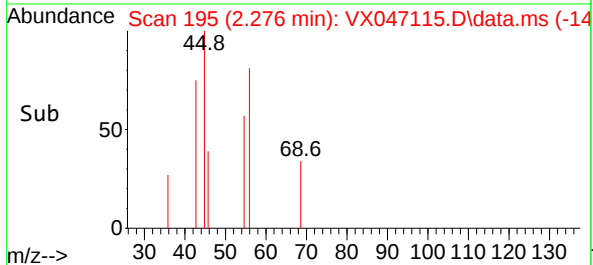
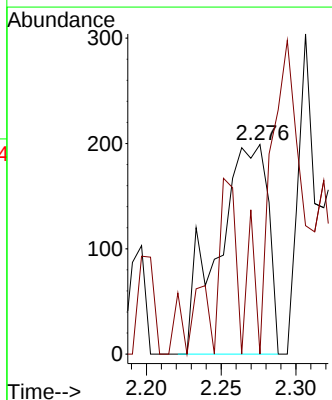
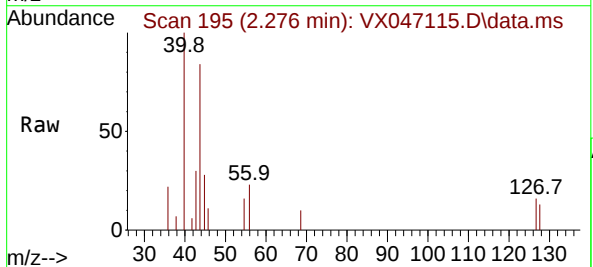
Instrument :
MSVOA_X
ClientSampleId :

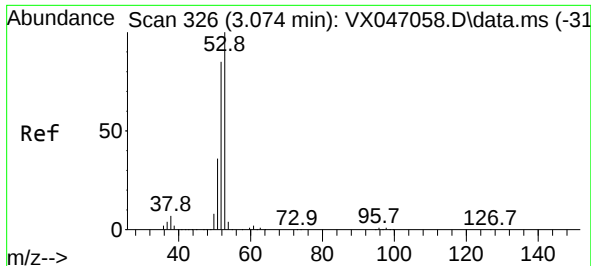
Tgt Ion: 59 Resp: 174
Ion Ratio Lower Upper
59 100
57 24.1 8.5 12.7#



#13
Acrolein
Concen: 0.561 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.025 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

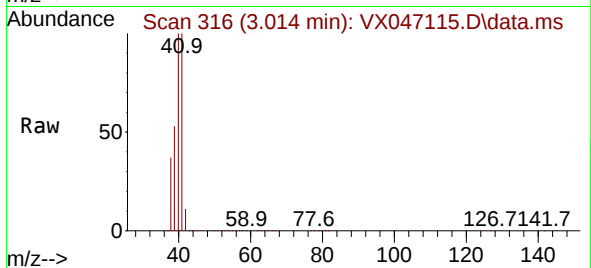
Tgt Ion: 56 Resp: 461
Ion Ratio Lower Upper
56 100
55 0.0 55.7 83.5#



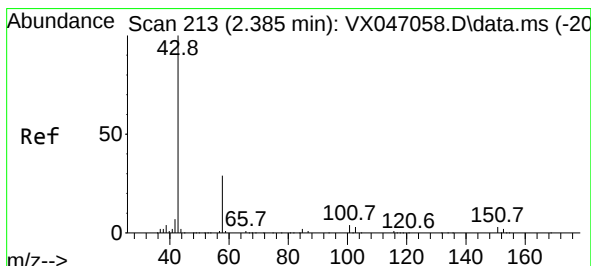
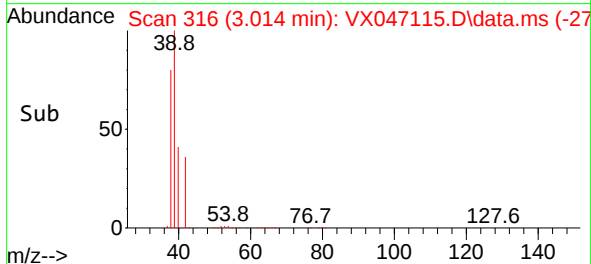
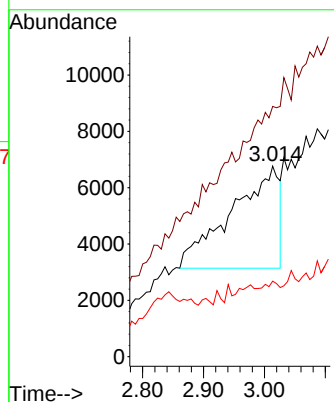


#15
Acrylonitrile
Concen: 10.827 ug/l
RT: 3.014 min Scan# 31
Delta R.T. -0.061 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Instrument :
MSVOA_X
ClientSampleId :

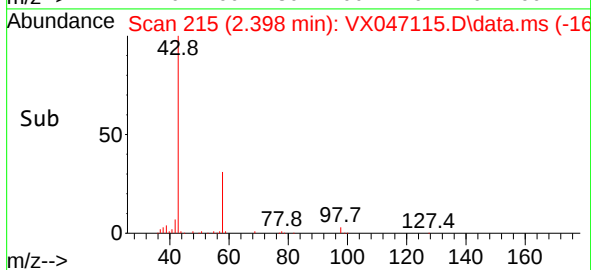
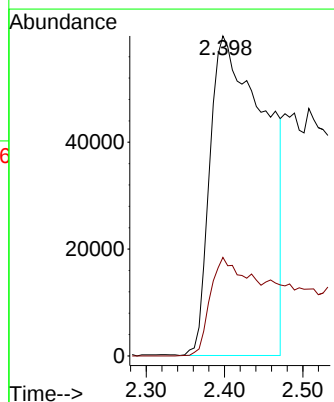
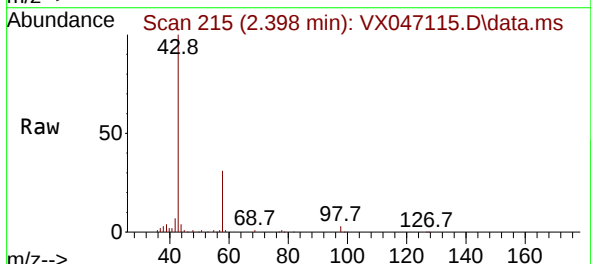


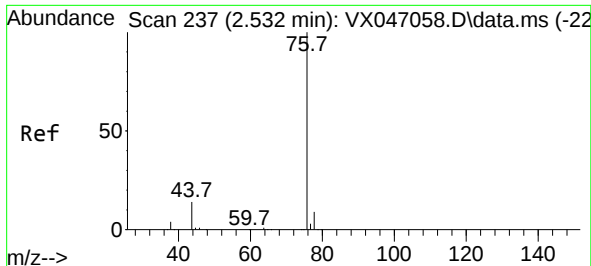
Tgt Ion: 53 Resp: 19707
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 0.0 28.8 43.2#



#16
Acetone
Concen: 193.006 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.013 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 43 Resp: 295087
Ion Ratio Lower Upper
43 100
58 30.7 24.0 36.0

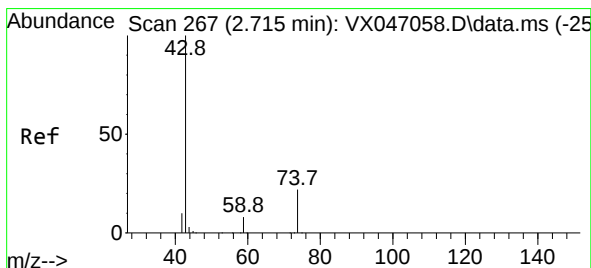
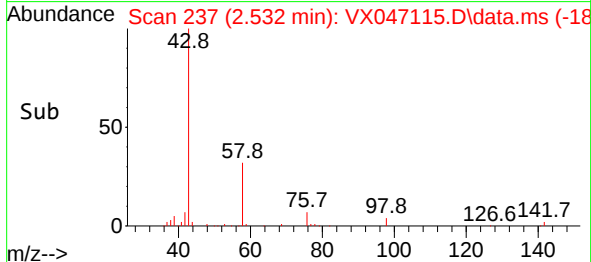
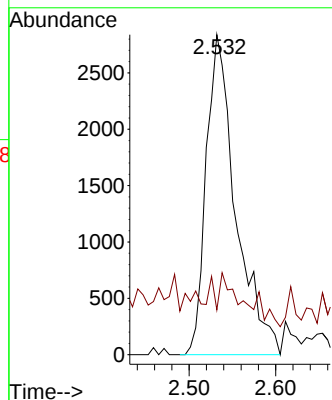
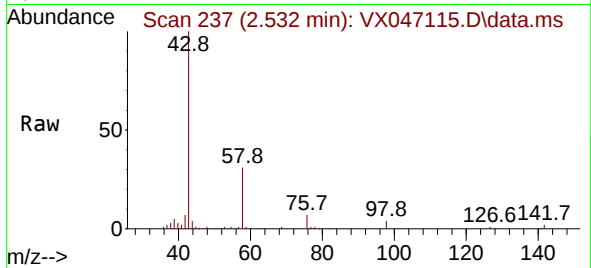




#17
Carbon Disulfide
Concen: 0.604 ug/l
RT: 2.532 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

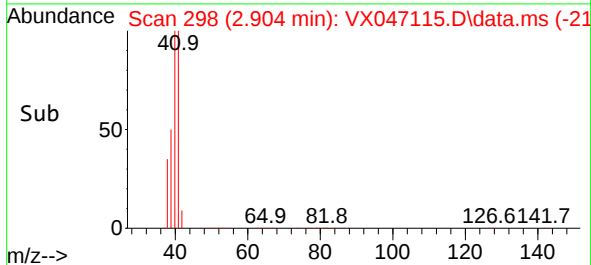
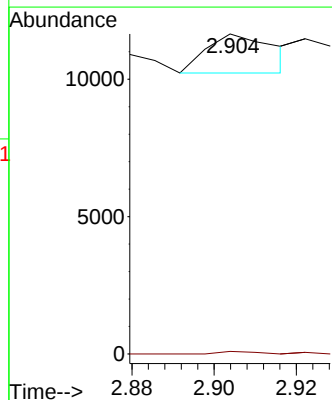
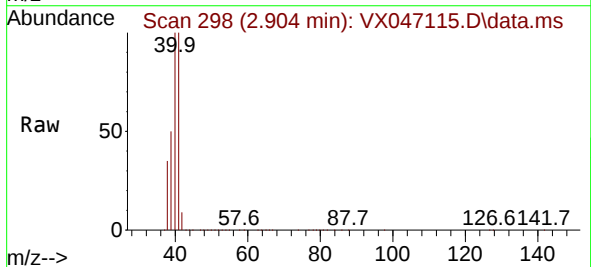
Instrument :
MSVOA_X
ClientSampleId :

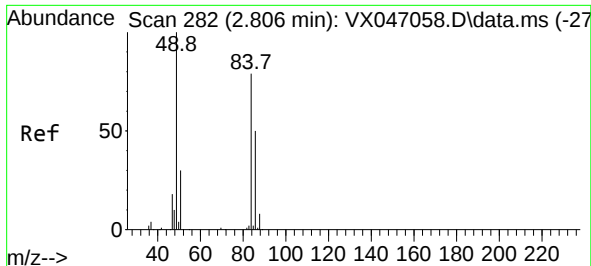
Tgt Ion: 76 Resp: 6730
Ion Ratio Lower Upper
76 100
78 5.2 7.0 10.4#



#18
Methyl Acetate
Concen: 0.396 ug/l
RT: 2.904 min Scan# 298
Delta R.T. 0.189 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

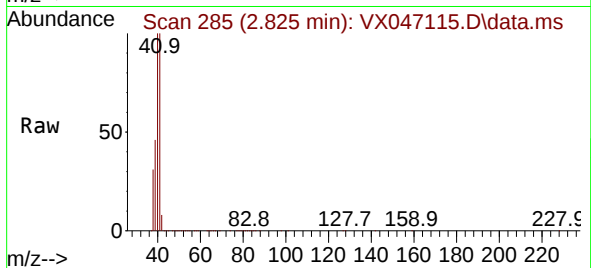
Tgt Ion: 43 Resp: 1607
Ion Ratio Lower Upper
43 100
74 3.5 17.7 26.5#



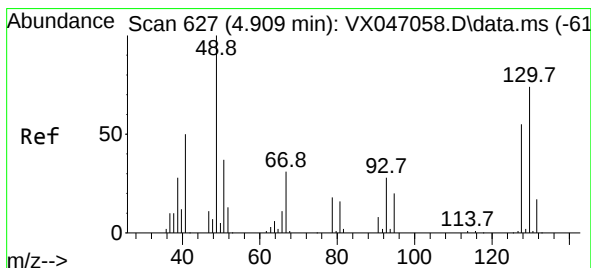
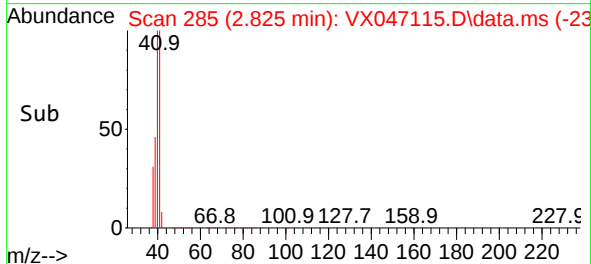
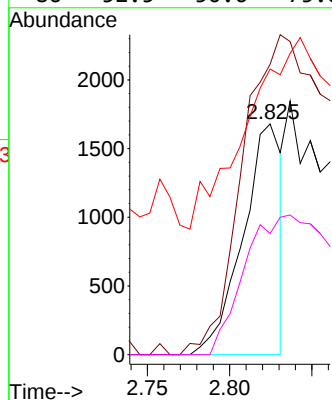


#20
Methylene Chloride
Concen: 0.654 ug/l
RT: 2.825 min Scan# 21
Delta R.T. 0.019 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

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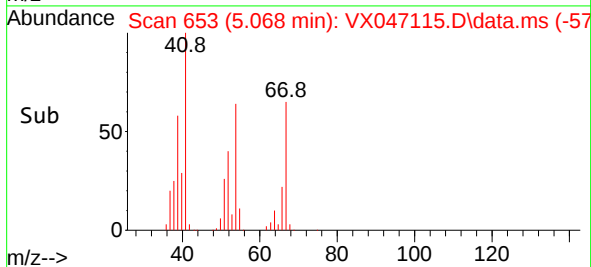
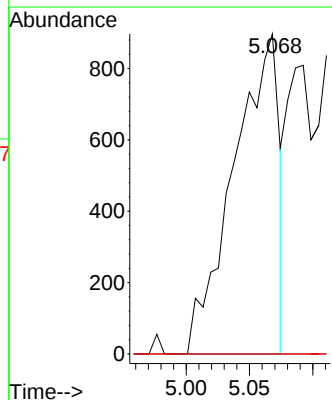
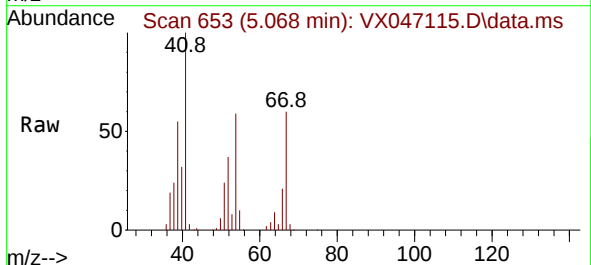


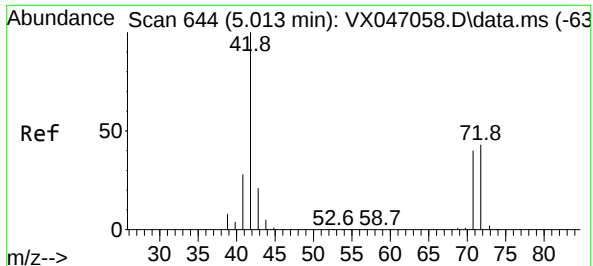
Tgt Ion: 84 Resp: 2751
Ion Ratio Lower Upper
84 100
49 125.9 101.6 152.4
51 67.7 30.3 45.5#
86 52.5 50.6 75.8



#28
Bromochloromethane
Concen: 0.651 ug/l
RT: 5.068 min Scan# 653
Delta R.T. 0.159 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 49 Resp: 2229
Ion Ratio Lower Upper
49 100
129 0.0 0.0 3.8
130 0.0 59.0 88.4#





#29

Tetrahydrofuran

Concen: 5.730 ug/l

RT: 5.074 min Scan# 61

Delta R.T. 0.061 min

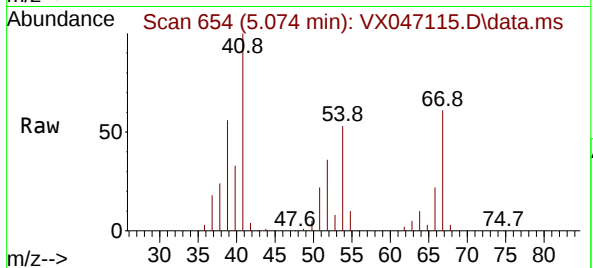
Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

ClientSampleId :



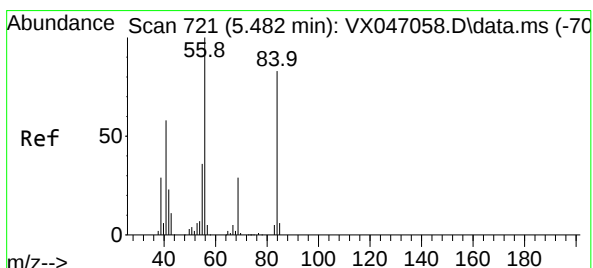
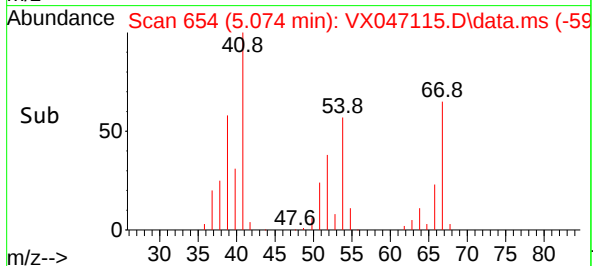
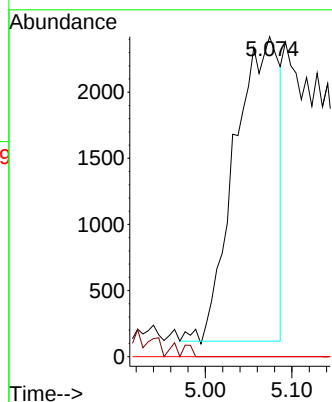
Tgt Ion: 42 Resp: 8231

Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 0.0 31.0 46.4#



#31

Cyclohexane

Concen: 0.769 ug/l

RT: 5.623 min Scan# 744

Delta R.T. 0.141 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

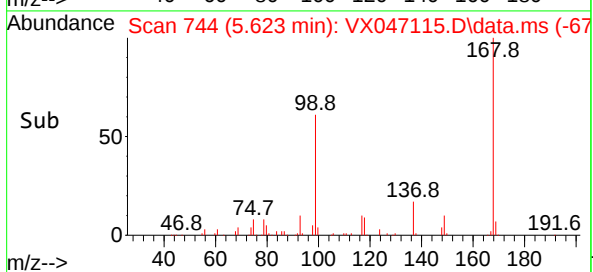
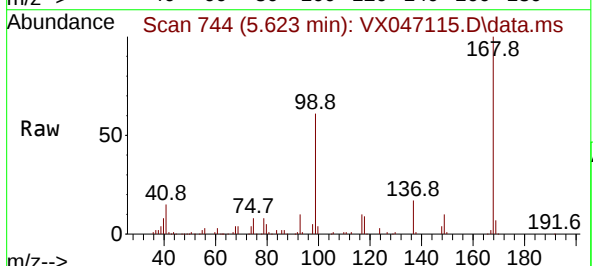
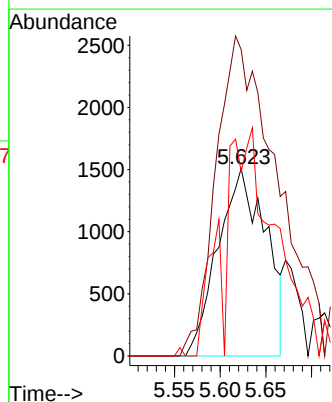
Tgt Ion: 56 Resp: 5486

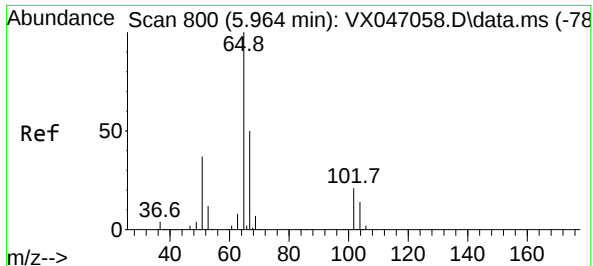
Ion Ratio Lower Upper

56 100

69 163.4 23.3 34.9#

84 93.9 66.5 99.7





#33

1,2-Dichloroethane-d4

Concen: 50.706 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.067 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

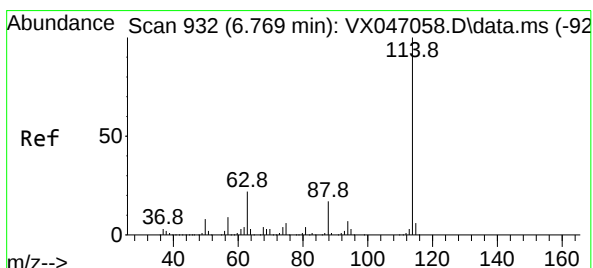
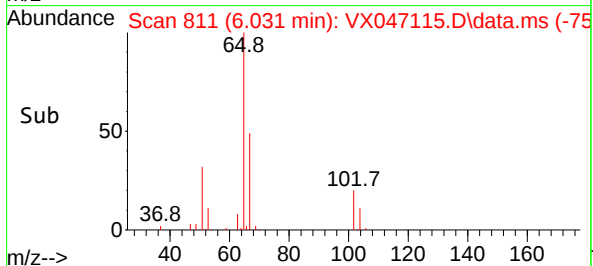
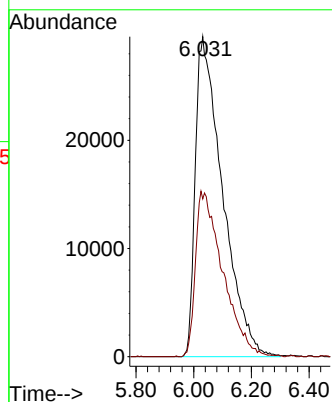
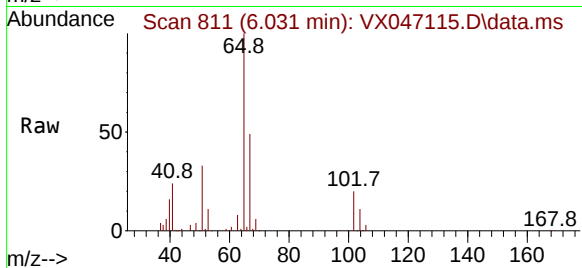
ClientSampleId :

Tgt Ion: 65 Resp: 193518

Ion Ratio Lower Upper

65 100

67 51.8 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.812 min Scan# 939

Delta R.T. 0.043 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

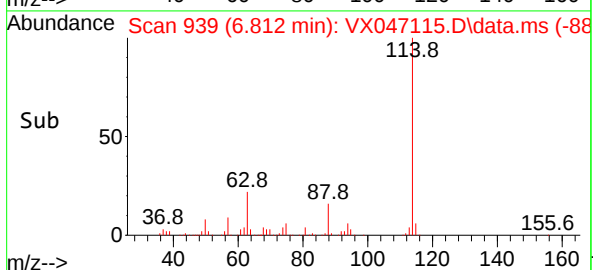
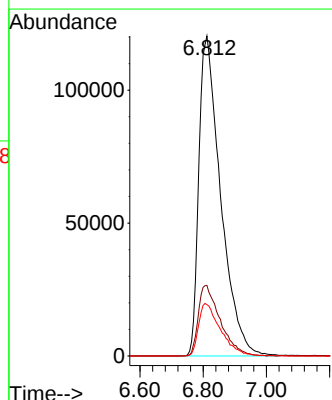
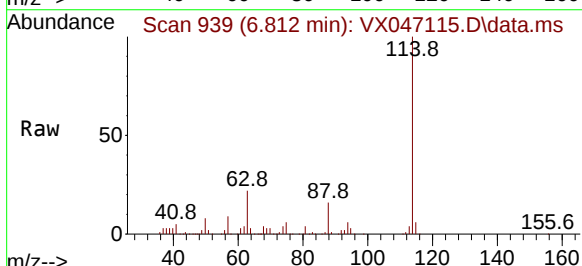
Tgt Ion: 114 Resp: 578026

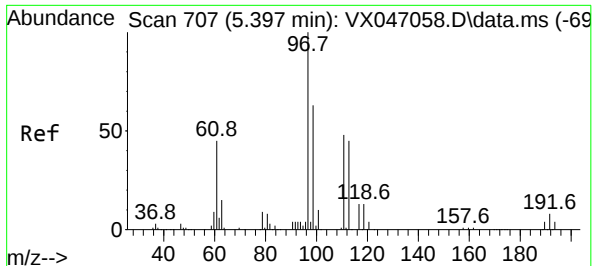
Ion Ratio Lower Upper

114 100

63 22.1 0.0 43.2

88 16.1 0.0 33.8





#35

Dibromofluoromethane

Concen: 39.164 ug/l

RT: 5.470 min Scan# 719

Delta R.T. 0.073 min

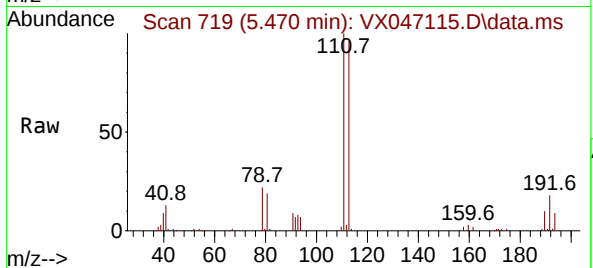
Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

ClientSampleId :



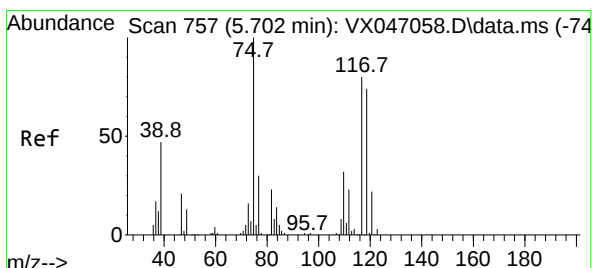
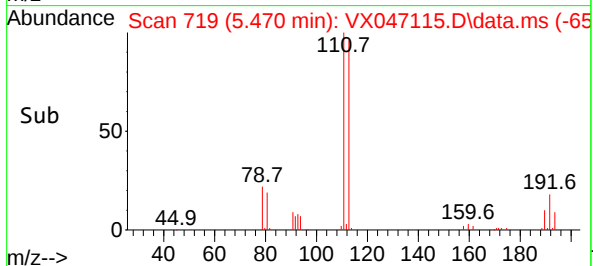
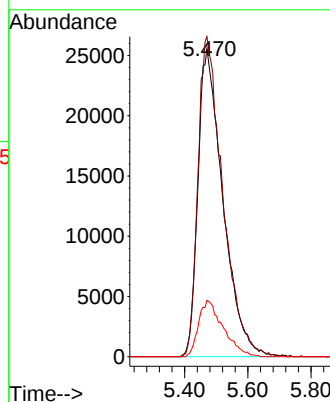
Tgt Ion:113 Resp: 139773

Ion Ratio Lower Upper

113 100

111 103.4 82.6 124.0

192 18.1 14.9 22.3



#36

1,1-Dichloropropene

Concen: 4.175 ug/l

RT: 5.629 min Scan# 745

Delta R.T. -0.073 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

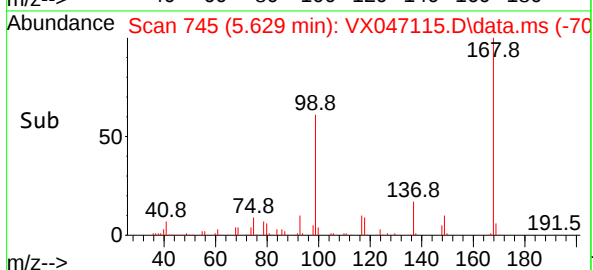
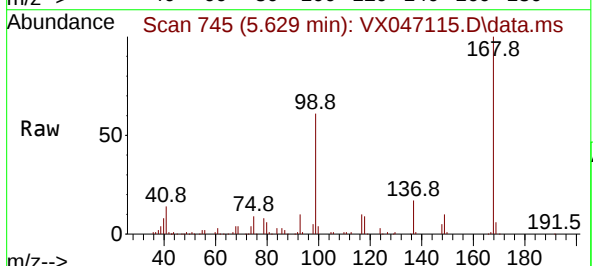
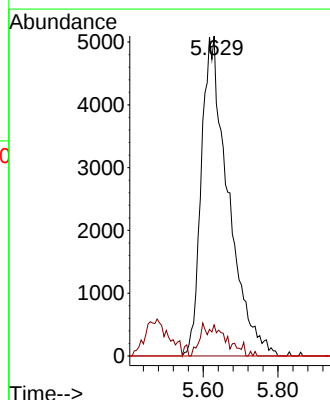
Tgt Ion: 75 Resp: 25398

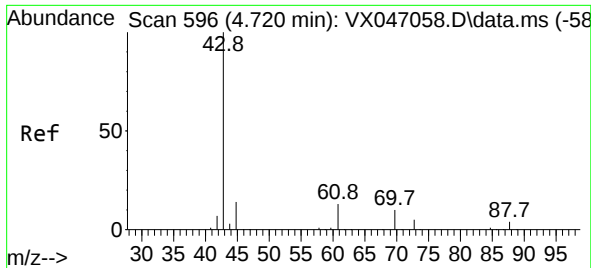
Ion Ratio Lower Upper

75 100

110 0.0 17.2 51.5#

77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 0.291 ug/l

RT: 4.769 min Scan# 604

Delta R.T. 0.049 min

Lab File: VX047115.D

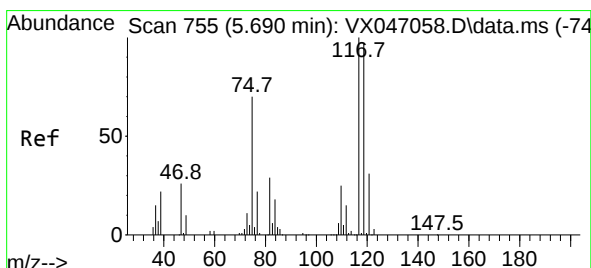
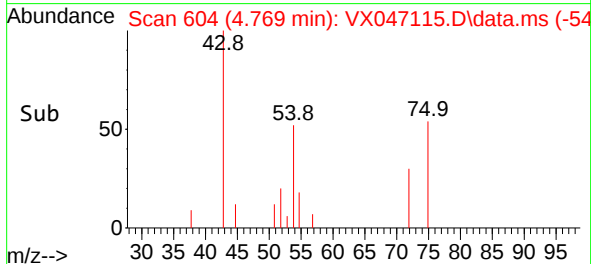
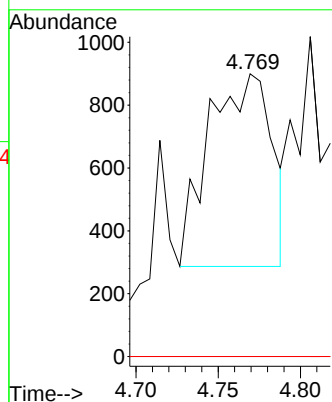
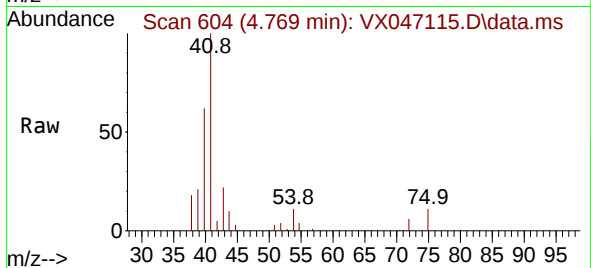
Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	43	Resp:	1631
Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.2	15.2#
70	0.0	8.1	12.1#



#38

Carbon Tetrachloride

Concen: 4.901 ug/l

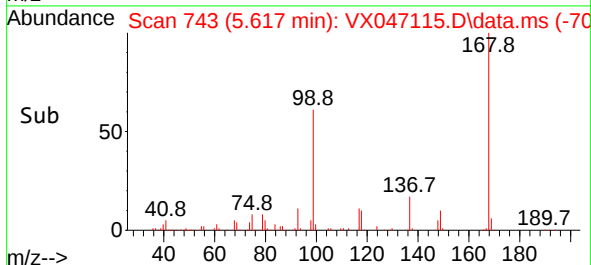
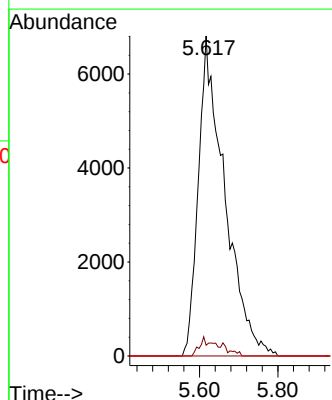
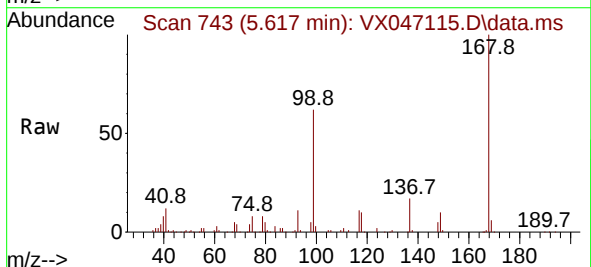
RT: 5.617 min Scan# 743

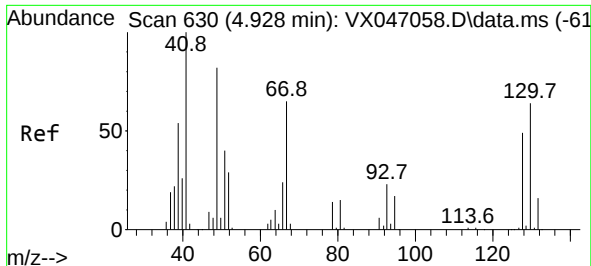
Delta R.T. -0.073 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Tgt Ion:	117	Resp:	31821
Ion	Ratio	Lower	Upper
117	100		
119	3.3	76.6	115.0#
121	0.0	24.4	36.6#

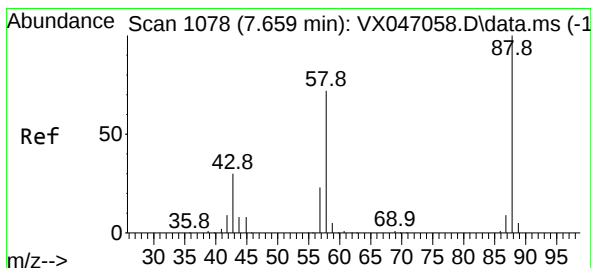
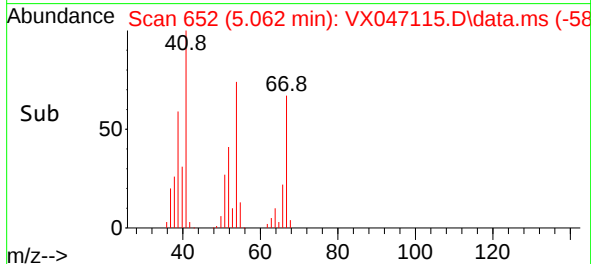
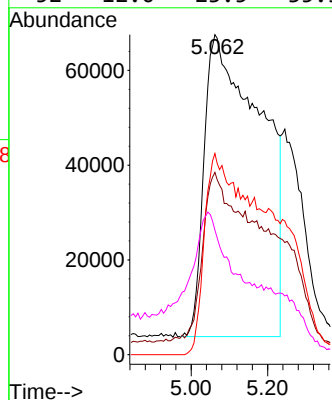
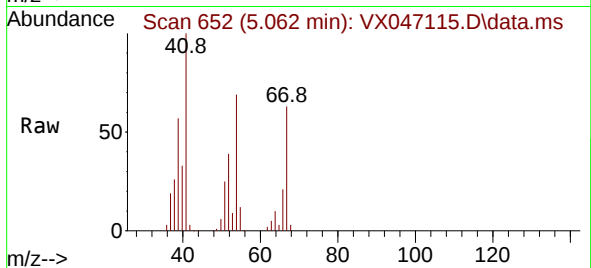




#41
Methacrylonitrile
Concen: 223.036 ug/l
RT: 5.062 min Scan# 61
Delta R.T. 0.134 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

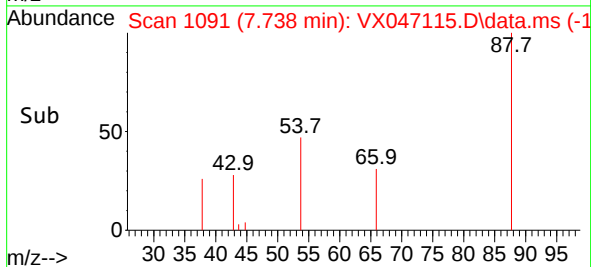
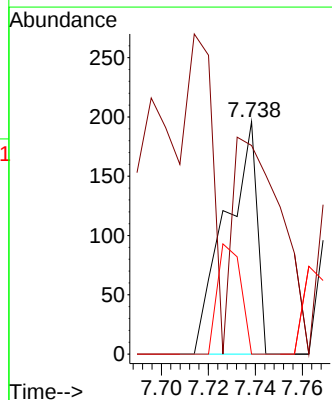
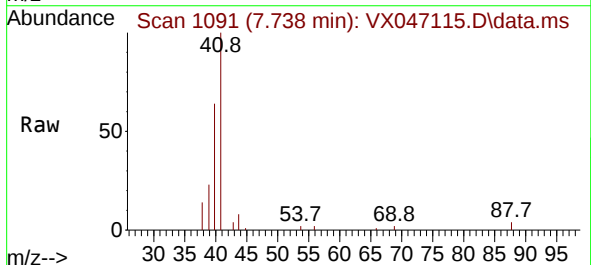
Instrument :
MSVOA_X
ClientSampleId :

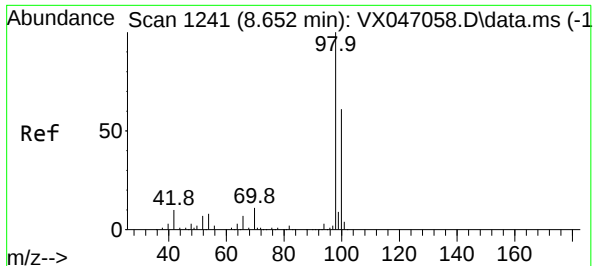
Tgt Ion: 41 Resp: 653727
Ion Ratio Lower Upper
41 100
39 36.8 44.2 66.2#
67 55.6 56.4 84.6#
52 12.0 23.5 35.3#



#49
1,4-Dioxane
Concen: 3.343 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. 0.080 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 88 Resp: 181
Ion Ratio Lower Upper
88 100
43 145.3 33.6 50.4#
58 35.4 58.8 88.2#

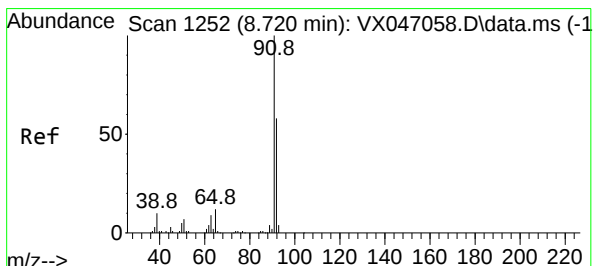
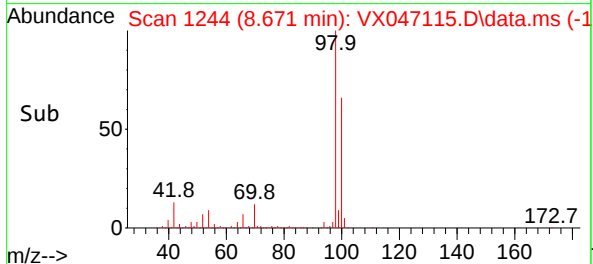
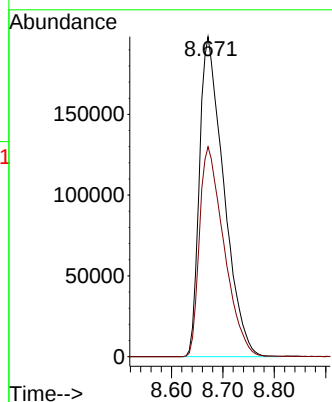
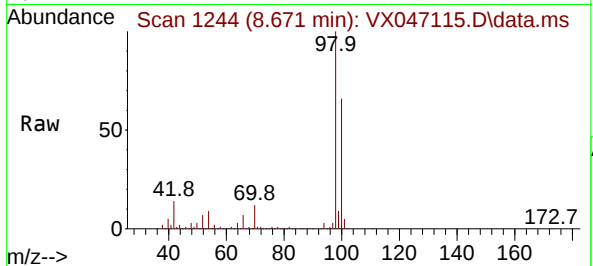




#50
Toluene-d8
Concen: 56.143 ug/l
RT: 8.671 min Scan# 11
Delta R.T. 0.019 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

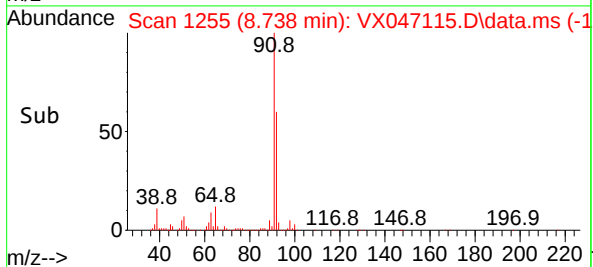
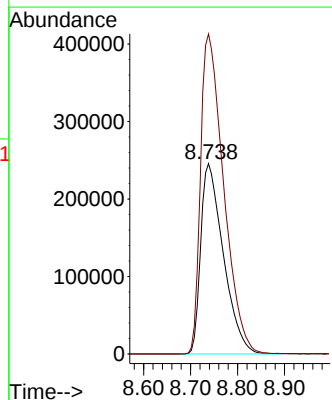
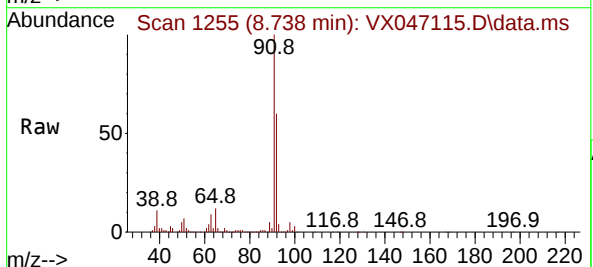
Instrument :
MSVOA_X
ClientSampleId :

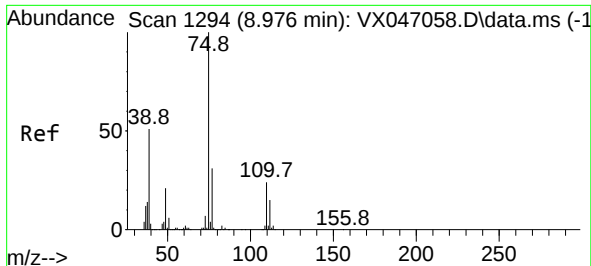
Tgt Ion: 98 Resp: 648898
Ion Ratio Lower Upper
98 100
100 66.2 53.3 79.9



#52
Toluene
Concen: 75.785 ug/l
RT: 8.738 min Scan# 1255
Delta R.T. 0.019 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 92 Resp: 820403
Ion Ratio Lower Upper
92 100
91 171.9 137.9 206.9

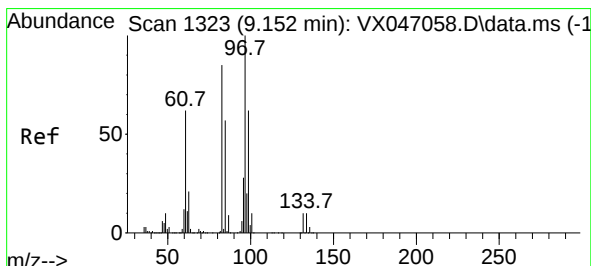
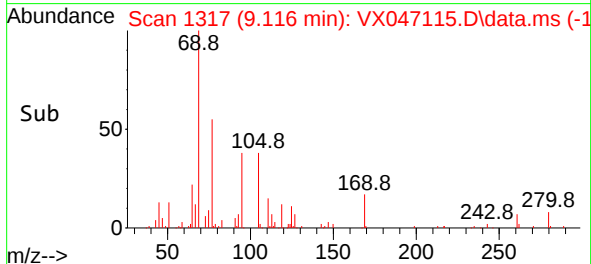
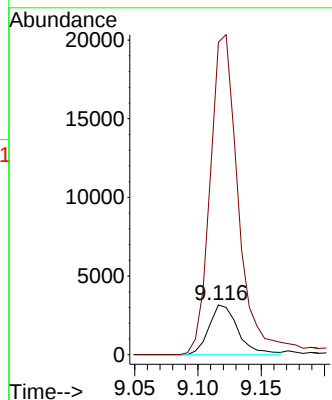
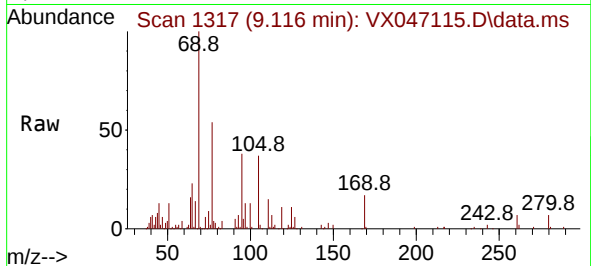




#53
t-1,3-Dichloropropene
Concen: 0.815 ug/l
RT: 9.116 min Scan# 11
Delta R.T. 0.141 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

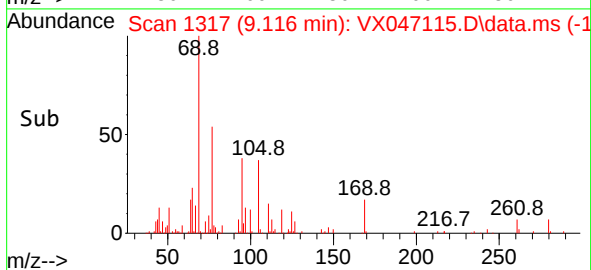
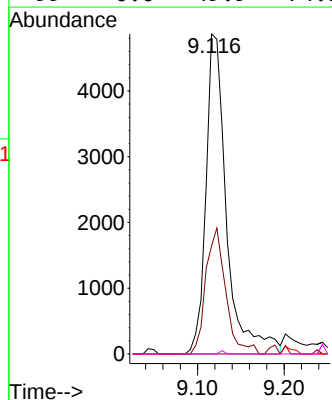
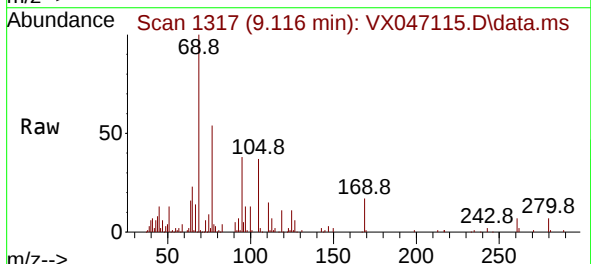
Instrument :
MSVOA_X
ClientSampleId :

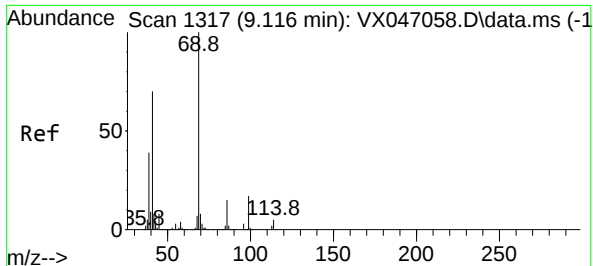
Tgt Ion: 75 Resp: 5066
Ion Ratio Lower Upper
75 100
77 627.8 24.5 36.7#



#55
1,1,2-Trichloroethane
Concen: 1.984 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.036 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 97 Resp: 8054
Ion Ratio Lower Upper
97 100
83 33.8 68.0 102.0#
85 0.0 45.2 67.8#
99 0.0 49.9 74.9#





#56

Ethyl methacrylate

Concen: 10.326 ug/l

RT: 9.122 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

ClientSampleId :

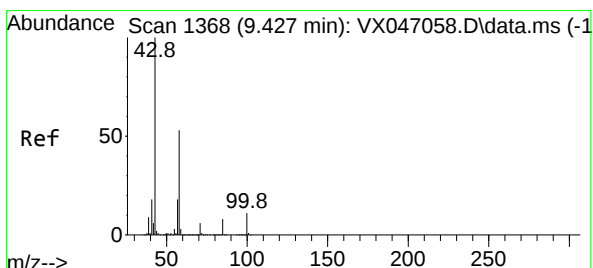
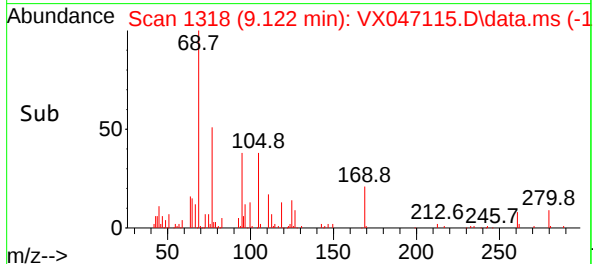
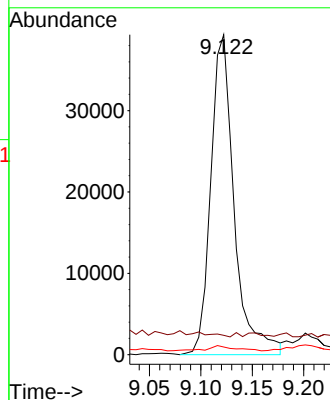
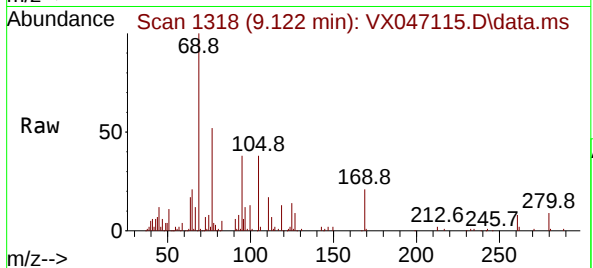
Tgt Ion: 69 Resp: 62062

Ion Ratio Lower Upper

69 100

41 0.0 56.1 84.1#

39 1.8 31.1 46.7#



#59

2-Hexanone

Concen: 59.685 ug/l

RT: 9.500 min Scan# 1380

Delta R.T. 0.073 min

Lab File: VX047115.D

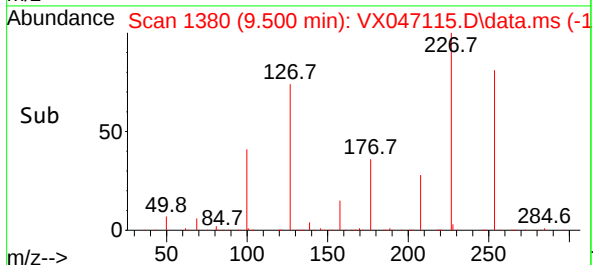
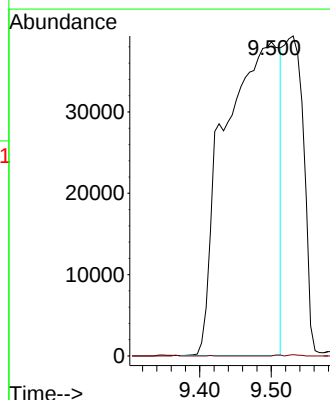
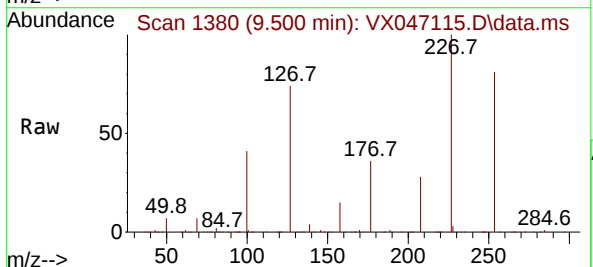
Acq: 24 Jul 2025 13:26

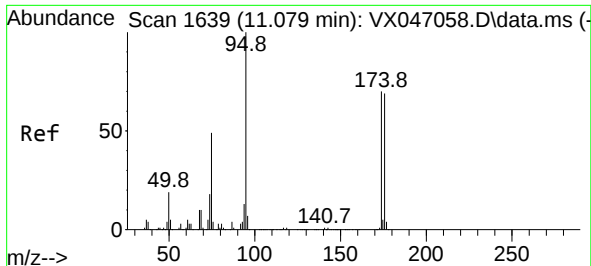
Tgt Ion: 43 Resp: 204831

Ion Ratio Lower Upper

43 100

58 0.0 26.5 79.5#

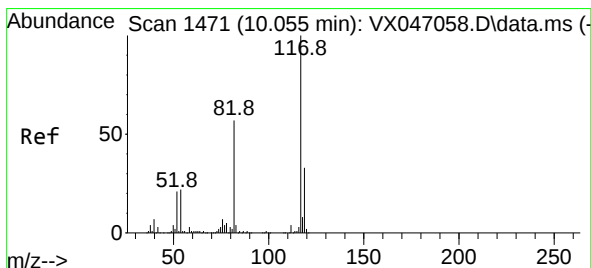
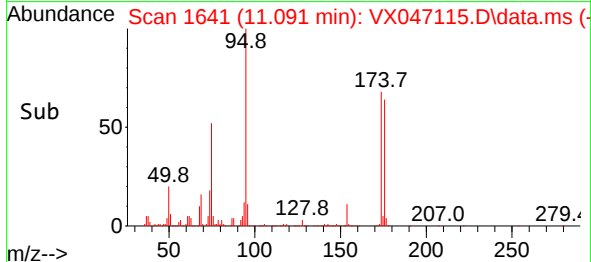
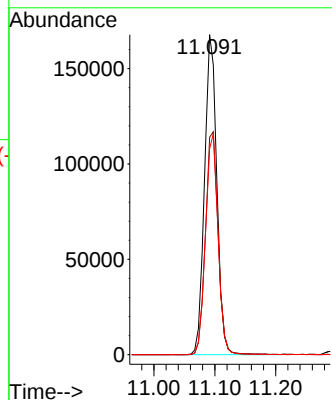
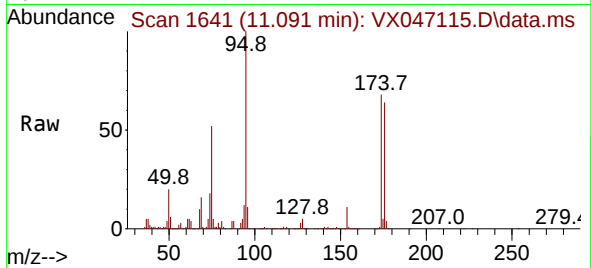




#62
4-Bromofluorobenzene
Concen: 47.329 ug/l
RT: 11.091 min Scan# 11
Delta R.T. 0.013 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

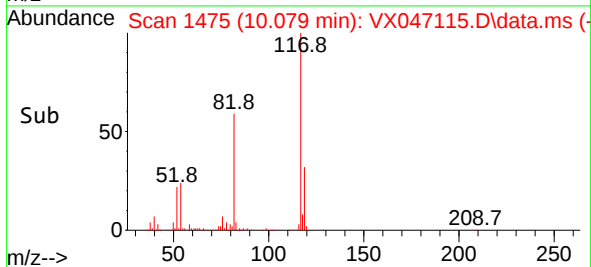
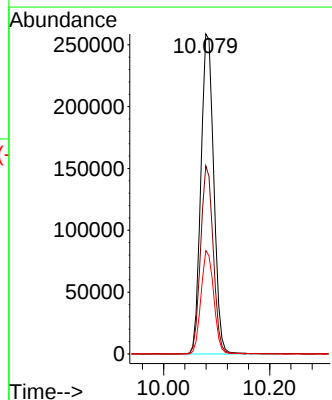
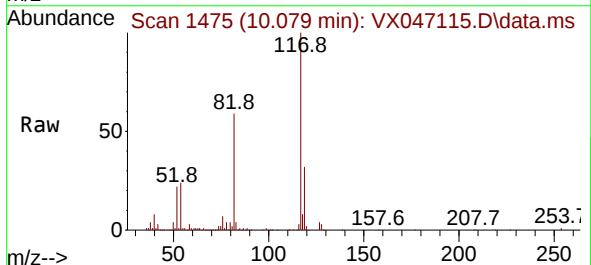
Instrument :
MSVOA_X
ClientSampleId :

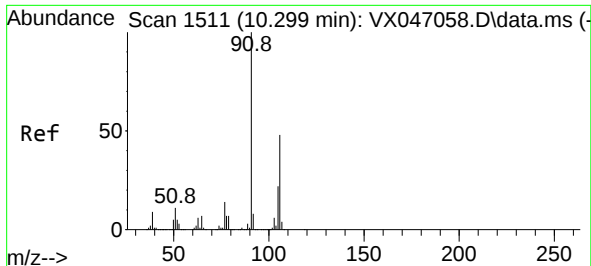
Tgt Ion: 95 Resp: 235736
Ion Ratio Lower Upper
95 100
174 71.7 0.0 144.6
176 70.7 0.0 139.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.025 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 117 Resp: 434831
Ion Ratio Lower Upper
117 100
82 58.7 45.4 68.2
119 32.3 26.1 39.1

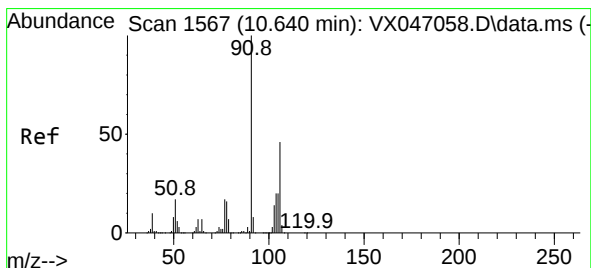
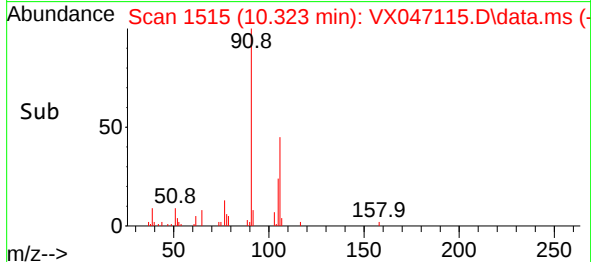
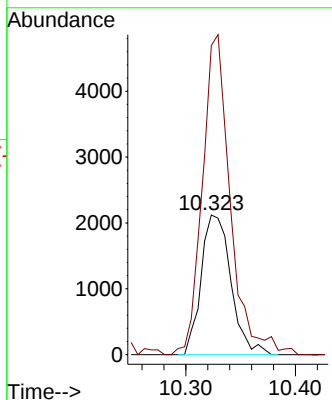
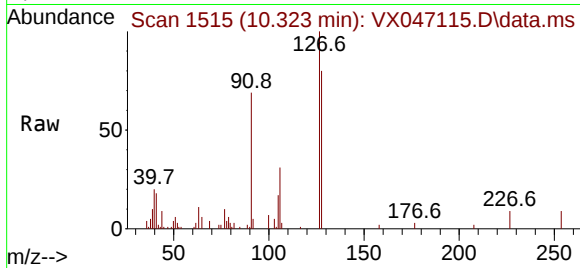




#68
m/p-Xylenes
Concen: 0.600 ug/l
RT: 10.323 min Scan# 1511
Delta R.T. 0.025 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

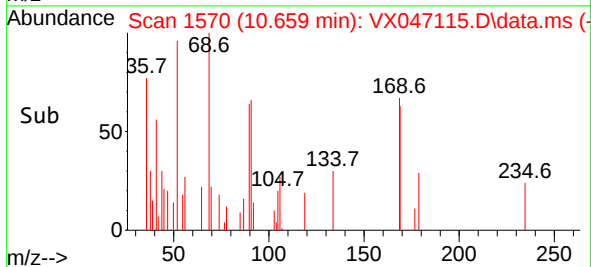
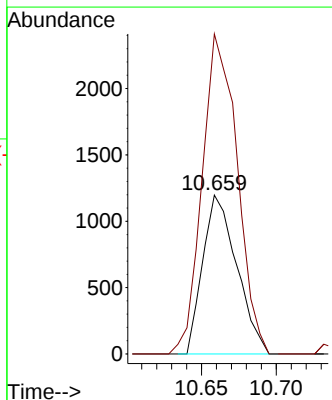
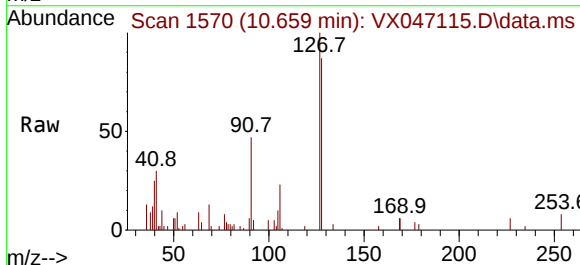
Instrument :
MSVOA_X
ClientSampleId :

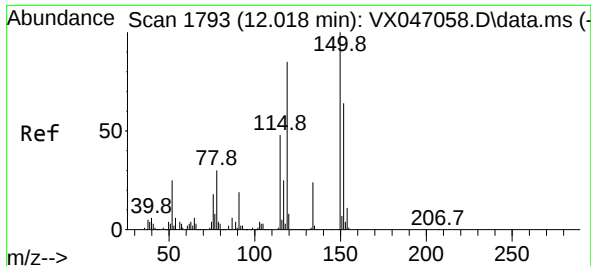
Tgt Ion:106 Resp: 3999
Ion Ratio Lower Upper
106 100
91 215.5 167.4 251.0



#69
o-Xylene
Concen: 0.298 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.019 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion:106 Resp: 1891
Ion Ratio Lower Upper
106 100
91 207.8 110.3 331.0

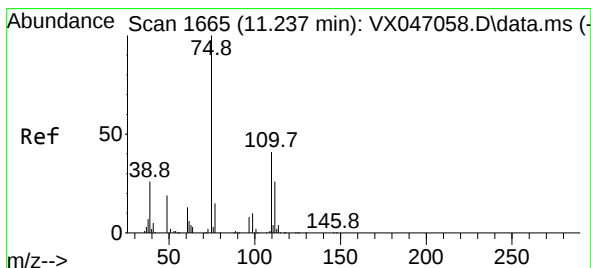
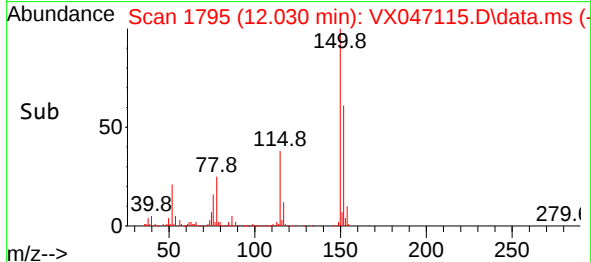
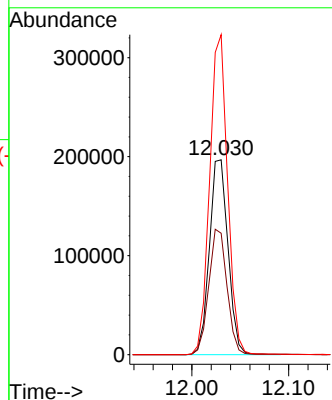
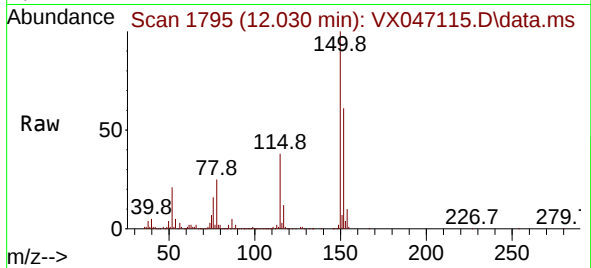




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.030 min Scan# 11
 Delta R.T. 0.013 min
 Lab File: VX047115.D
 Acq: 24 Jul 2025 13:26

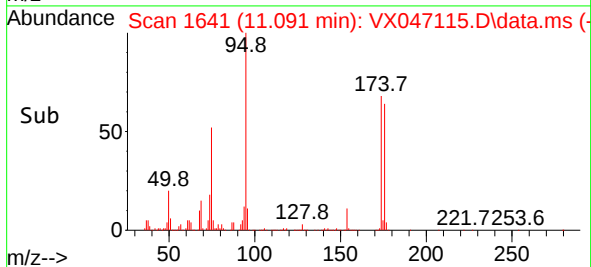
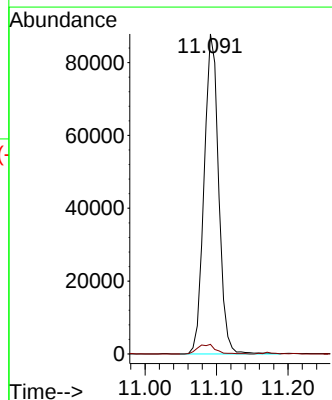
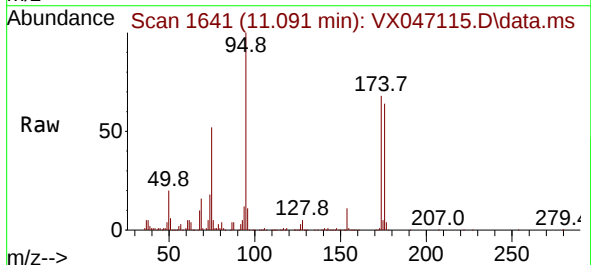
Instrument :
 MSVOA_X
 ClientSampleId :

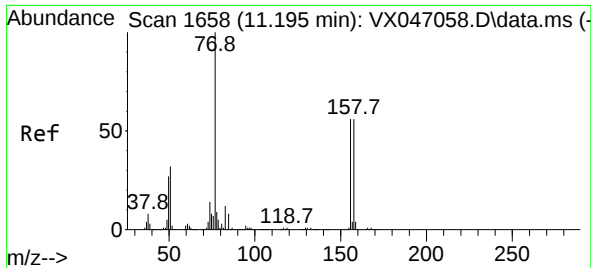
Tgt Ion:152 Resp: 264294
 Ion Ratio Lower Upper
 152 100
 115 63.1 45.6 136.7
 150 158.1 0.0 354.6



#76
 1,2,3-Trichloropropane
 Concen: 25.297 ug/l
 RT: 11.091 min Scan# 1641
 Delta R.T. -0.146 min
 Lab File: VX047115.D
 Acq: 24 Jul 2025 13:26

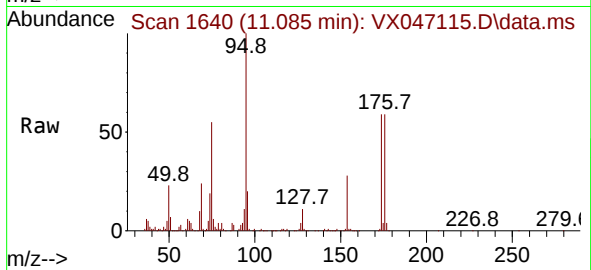
Tgt Ion: 75 Resp: 123753
 Ion Ratio Lower Upper
 75 100
 77 3.7 21.6 65.0#



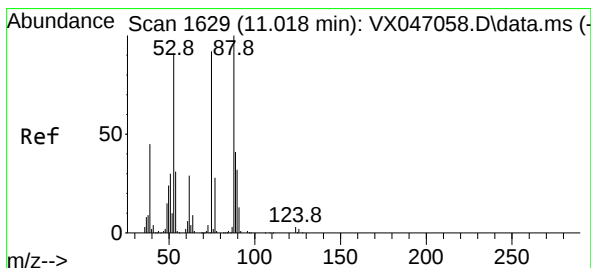
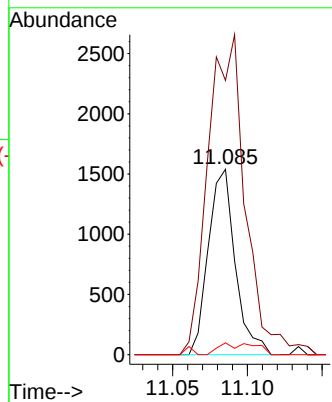
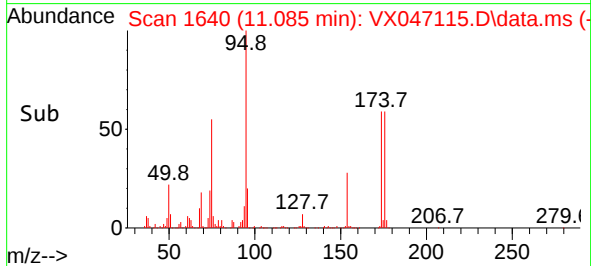


#77
Bromobenzene
Concen: 0.386 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.109 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Instrument :
MSVOA_X
ClientSampleId :

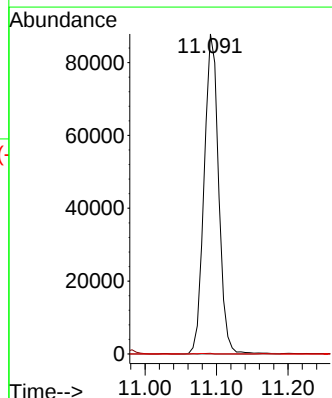
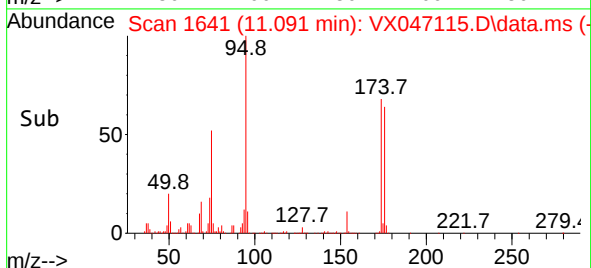
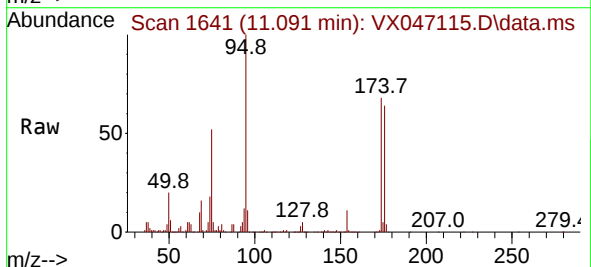


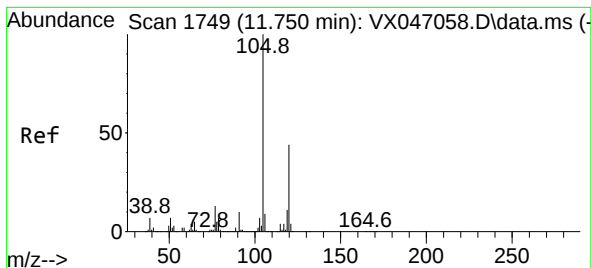
Tgt Ion:156 Resp: 1928
Ion Ratio Lower Upper
156 100
77 239.1 87.3 261.9
158 3.9 48.9 146.6#



#81
trans-1,4-Dichloro-2-butene
Concen: 65.176 ug/l
RT: 11.091 min Scan# 1641
Delta R.T. 0.073 min
Lab File: VX047115.D
Acq: 24 Jul 2025 13:26

Tgt Ion: 75 Resp: 123753
Ion Ratio Lower Upper
75 100
53 0.1 84.2 126.4#
89 0.0 36.0 54.0#





#84

1,2,4-Trimethylbenzene

Concen: 0.437 ug/l

RT: 11.762 min Scan# 1751

Delta R.T. 0.013 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

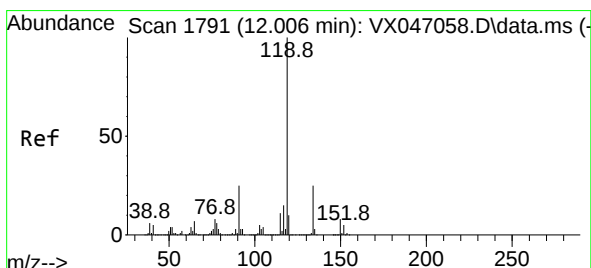
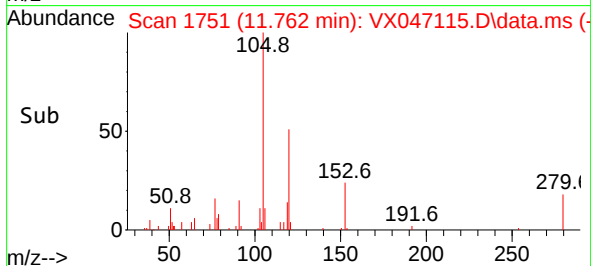
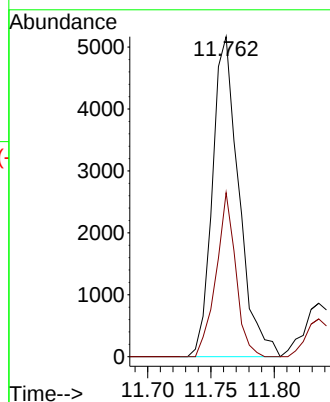
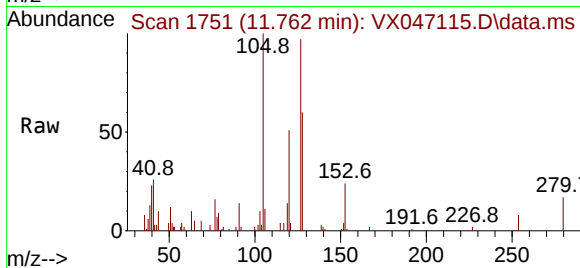
ClientSampleId :

Tgt Ion:105 Resp: 7502

Ion Ratio Lower Upper

105 100

120 38.1 22.0 66.0



#86

p-Isopropyltoluene

Concen: 0.248 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

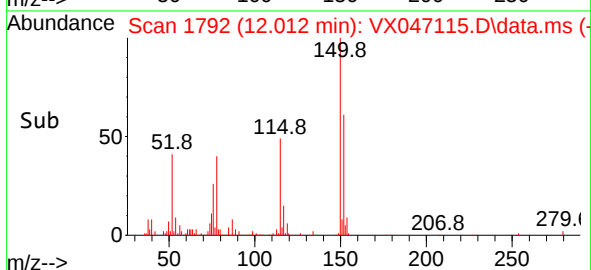
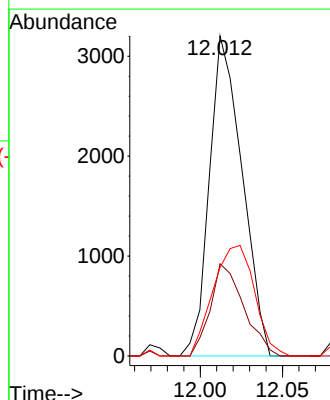
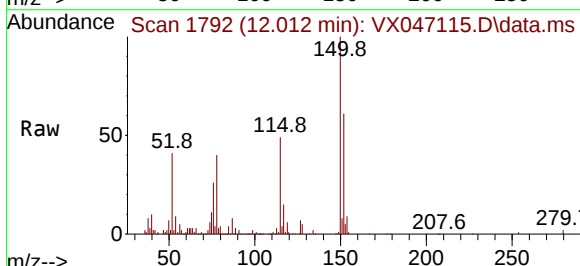
Tgt Ion:119 Resp: 4435

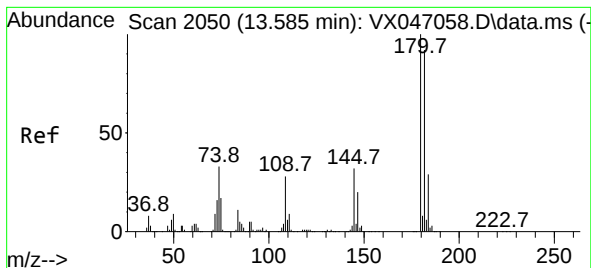
Ion Ratio Lower Upper

119 100

134 29.5 12.8 38.4

91 43.7 12.4 37.4#





#93

1,2,4-Trichlorobenzene

Concen: 0.229 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX047115.D

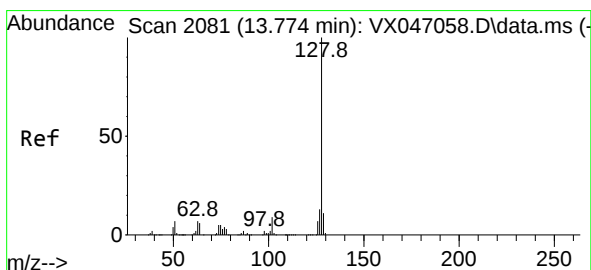
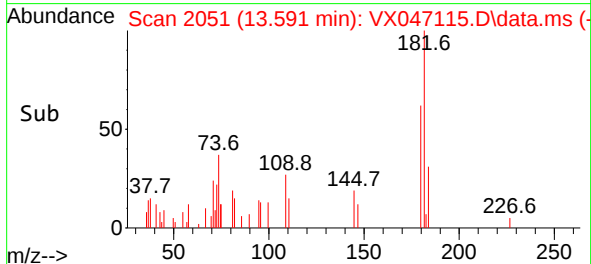
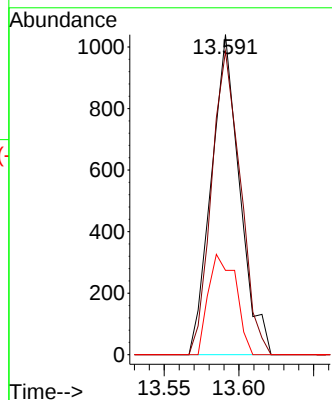
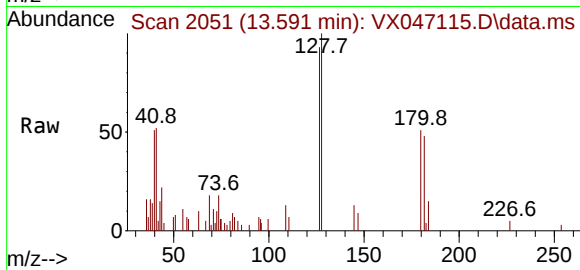
Acq: 24 Jul 2025 13:26

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	180	Resp:	1373
Ion Ratio	Lower	Upper	
180	100		
182	96.4	47.3	141.8
145	30.3	16.4	49.1



#95

Naphthalene

Concen: 0.609 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX047115.D

Acq: 24 Jul 2025 13:26

Tgt Ion:	128	Resp:	10721
Ion Ratio	Lower	Upper	
128	100		
127	32.9	10.1	15.1#
129	3.5	8.6	13.0#

