

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046278.D
 Acq On : 19 May 2025 19:19
 Operator : JC/MD
 Sample : Q2053-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: May 19 23:17:33 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

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	65569	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130869	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64239	52.551	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.100%			
35) Dibromofluoromethane	5.379	113	47252	50.140	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.280%			
50) Toluene-d8	8.647	98	164969	50.577	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.160%			
62) 4-Bromofluorobenzene	11.079	95	66826	53.411	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.820%			
Target Compounds						Qvalue
3) Chloromethane	1.356	50	417	0.428	ug/l #	79
6) Chloroethane	1.685	64	160	0.331	ug/l #	44
11) Tert butyl alcohol	2.977	59	3141	18.305	ug/l	99
13) Acrolein	2.240	56	413	2.113	ug/l #	41
14) Allyl chloride	2.642	41	324	0.218	ug/l #	21
16) Acetone	2.380	43	37799	77.120	ug/l	98
17) Carbon Disulfide	2.502	76	744	0.404	ug/l #	76
18) Methyl Acetate	2.703	43	3358	2.952	ug/l	98
20) Methylene Chloride	2.782	84	9540	10.157	ug/l	96
25) 2-Butanone	4.568	43	10286	14.455	ug/l	93
29) Tetrahydrofuran	5.032	42	260	0.583	ug/l #	42
31) Cyclohexane	5.544	56	2026	1.391	ug/l #	42
36) 1,1-Dichloropropene	5.550	75	6212	4.906	ug/l #	47
37) Ethyl Acetate	4.568	43	10286	6.575	ug/l #	70
38) Carbon Tetrachloride	5.544	117	7754	5.450	ug/l #	17
40) Benzene	6.038	78	22668	6.112	ug/l	99
41) Methacrylonitrile	5.056	41	347	0.424	ug/l #	53
43) Isopropyl Acetate	6.349	43	14931	6.256	ug/l	97
48) Methyl methacrylate	7.793	41	54117	44.400	ug/l #	50
51) 4-Methyl-2-Pentanone	8.543	43	58587	36.983	ug/l #	39
52) Toluene	8.714	92	15899	6.991	ug/l	98
54) cis-1,3-Dichloropropene	8.549	75	17025	12.097	ug/l #	57
57) 1,3-Dichloropropane	9.476	76	1618	1.005	ug/l #	42
59) 2-Hexanone	9.439	43	2371	2.023	ug/l	96
67) Ethyl Benzene	10.195	91	4061	0.843	ug/l	92
68) m/p-Xylenes	10.299	106	6425	3.648	ug/l	99
69) o-Xylene	10.640	106	5756	3.353	ug/l	100
70) Styrene	10.659	104	2075	0.738	ug/l #	57
74) N-amyl acetate	10.860	43	1694	0.757	ug/l #	44
76) 1,2,3-Trichloropropane	11.079	75	37958	27.095	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.451	105	1346	0.356	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.079	75	37958	88.213	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.616	105	784	0.205	ug/l	79
85) sec-Butylbenzene	11.756	105	11250	2.403	ug/l #	57
95) Naphthalene	13.774	128	110551	27.240	ug/l	100

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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

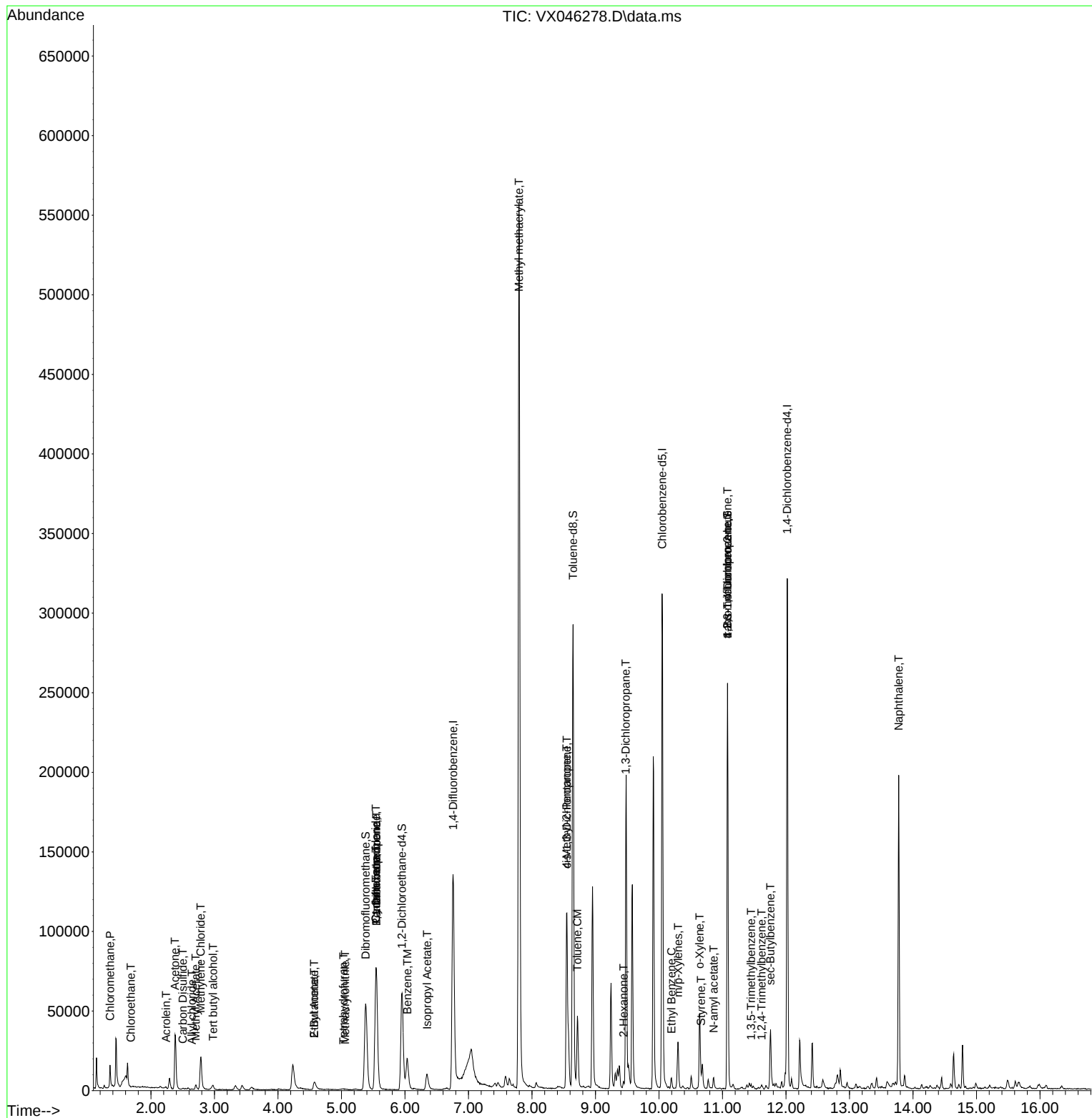
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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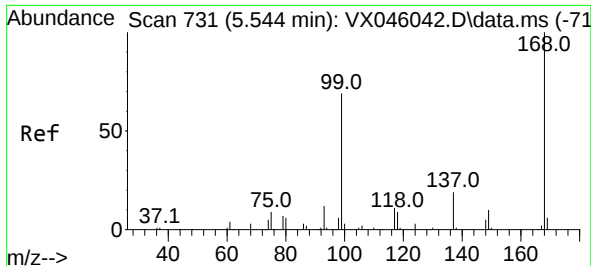
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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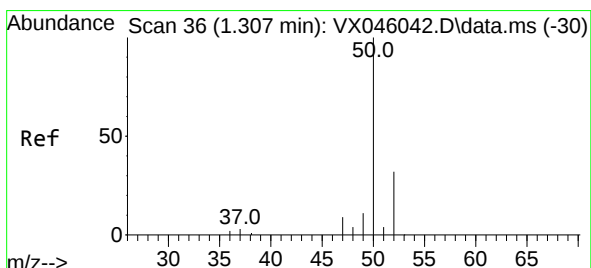
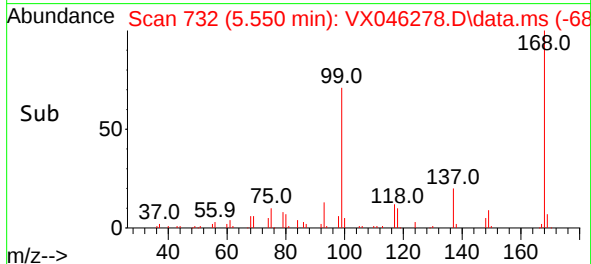
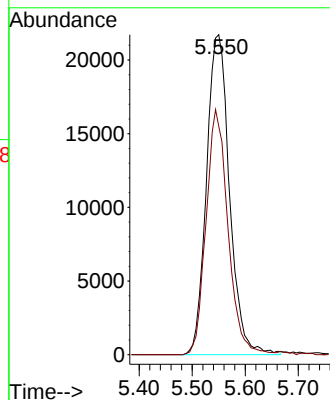
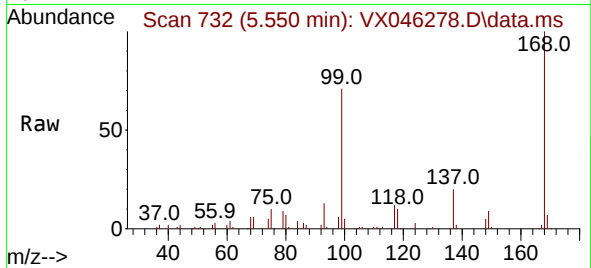




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

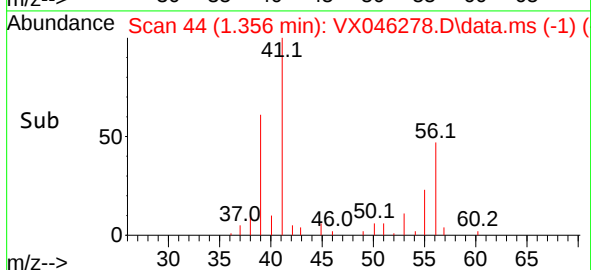
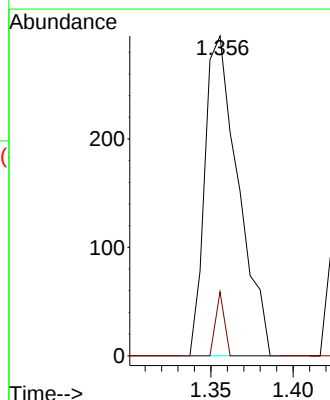
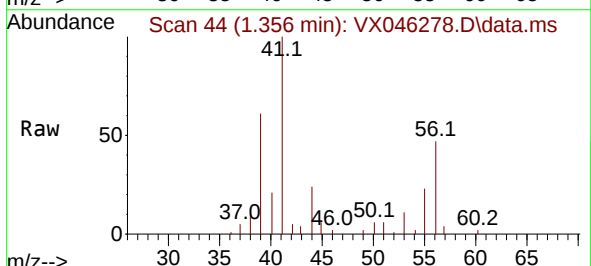
Instrument :
MSVOA_X
ClientSampleId :
SB-9

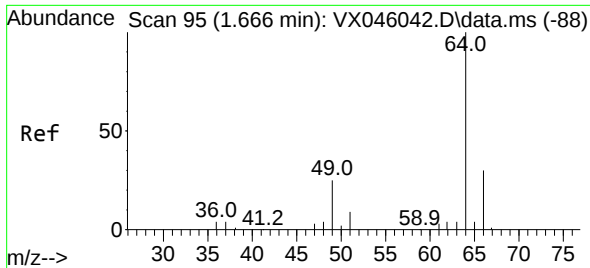
Tgt Ion:168 Resp: 65569
Ion Ratio Lower Upper
168 100
99 71.4 54.9 82.3



#3
Chloromethane
Concen: 0.428 ug/l
RT: 1.356 min Scan# 44
Delta R.T. 0.049 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 50 Resp: 417
Ion Ratio Lower Upper
50 100
52 20.0 25.4 38.2#

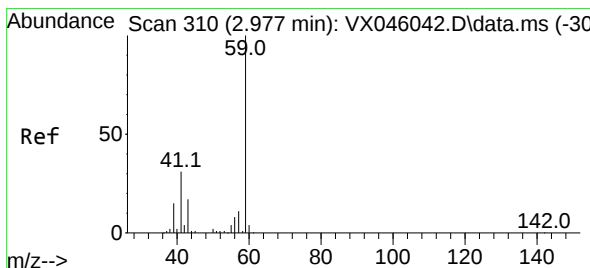
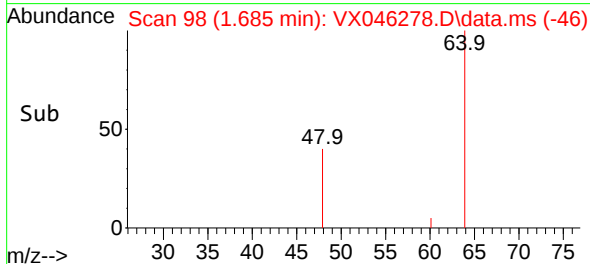
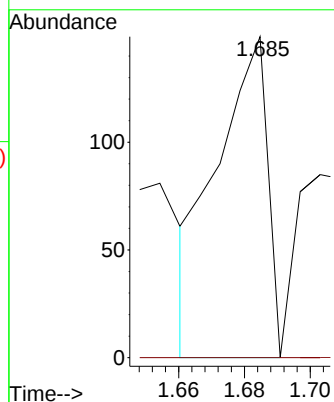
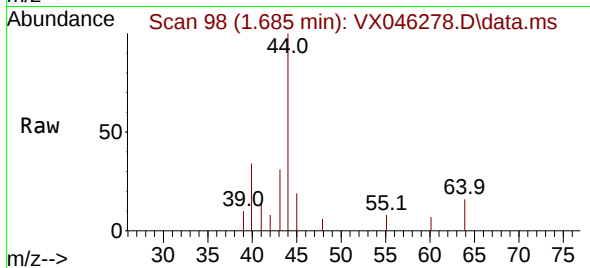




#6
Chloroethane
Concen: 0.331 ug/l
RT: 1.685 min Scan# 91
Delta R.T. 0.018 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

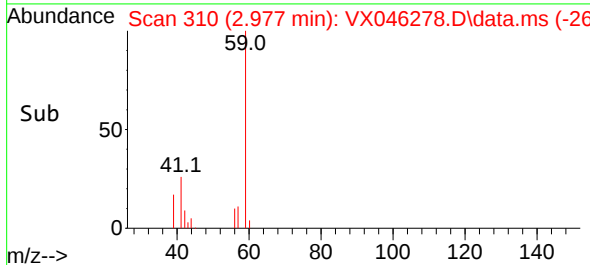
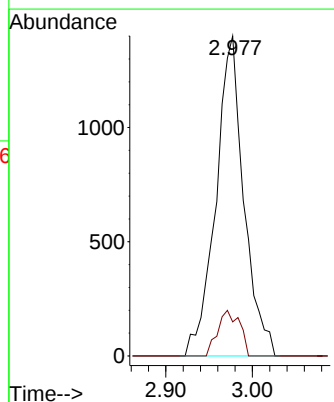
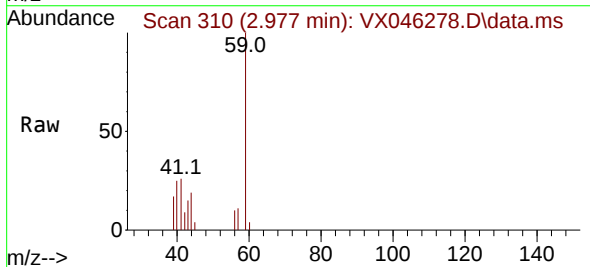
Instrument :
MSVOA_X
ClientSampleId :
SB-9

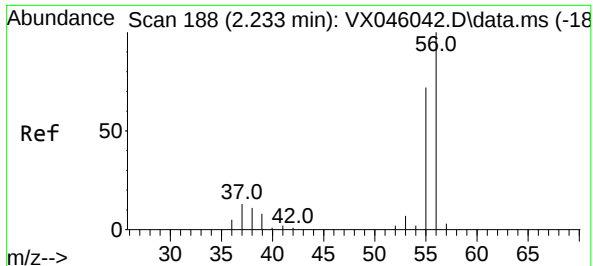
Tgt Ion: 64 Resp: 160
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#11
Tert butyl alcohol
Concen: 18.305 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 59 Resp: 3141
Ion Ratio Lower Upper
59 100
57 11.2 8.6 12.8





#13

Acrolein

Concen: 2.113 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

Instrument :

MSVOA_X

ClientSampleId :

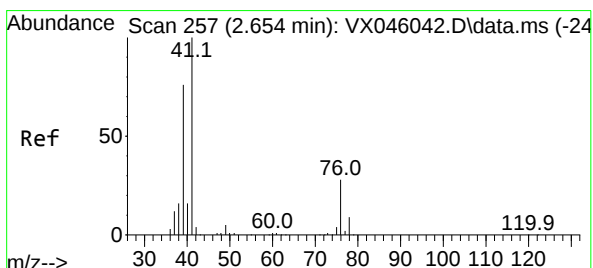
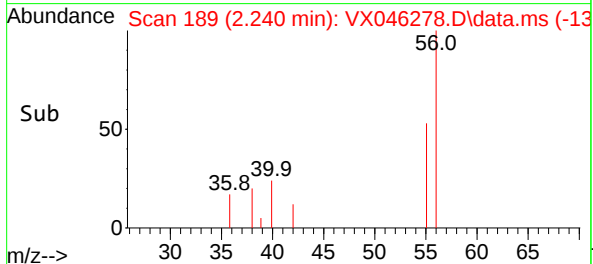
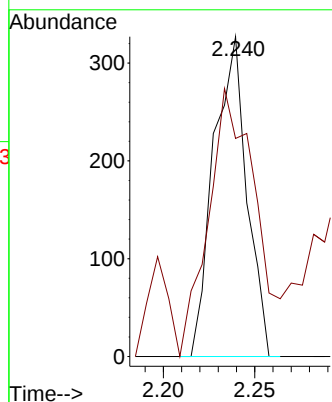
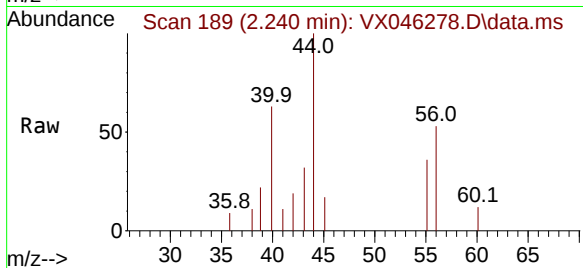
SB-9

Tgt Ion: 56 Resp: 413

Ion Ratio Lower Upper

56 100

55 118.9 56.2 84.4#



#14

Allyl chloride

Concen: 0.218 ug/l

RT: 2.642 min Scan# 255

Delta R.T. -0.012 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

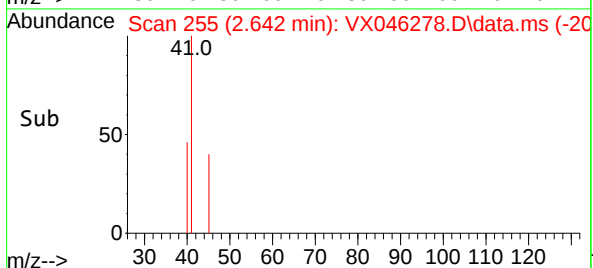
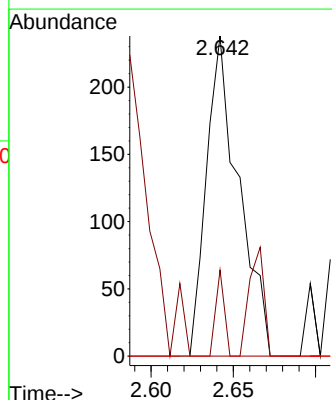
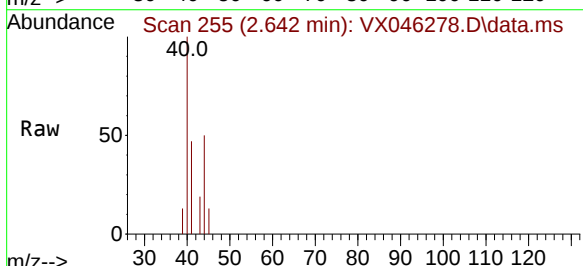
Tgt Ion: 41 Resp: 324

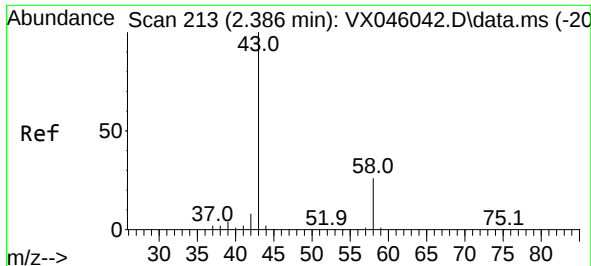
Ion Ratio Lower Upper

41 100

39 0.0 60.6 90.8#

76 0.0 24.9 37.3#

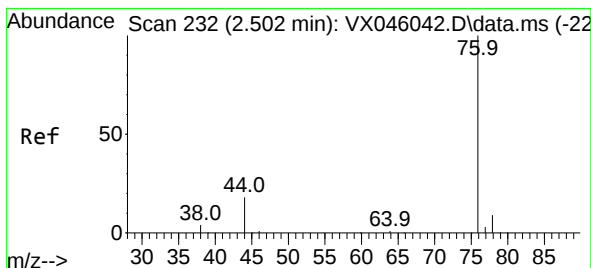
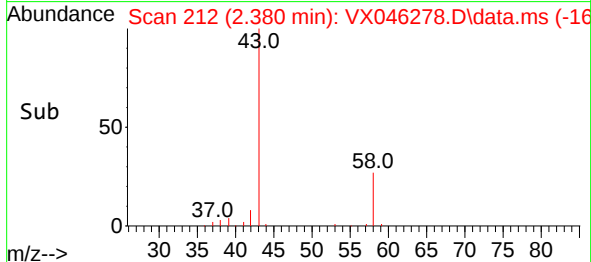
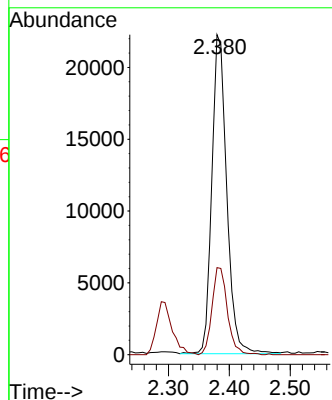
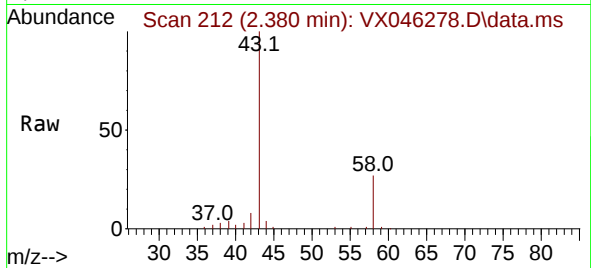




#16
Acetone
Concen: 77.120 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

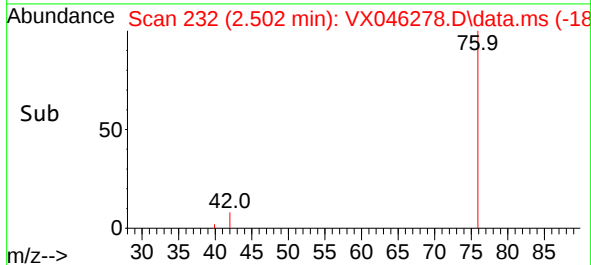
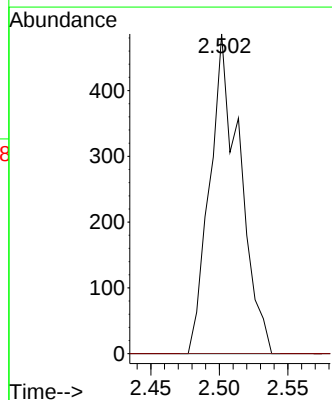
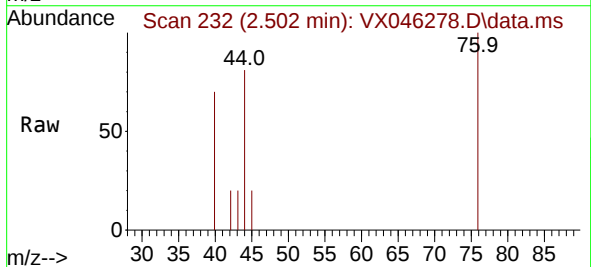
Instrument :
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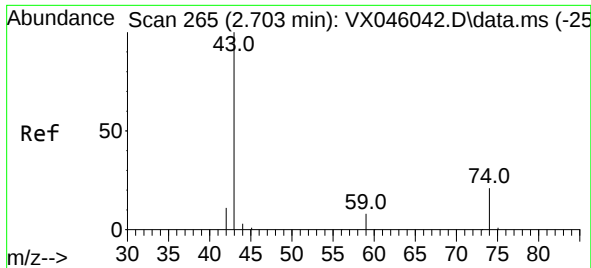
Tgt Ion: 43 Resp: 37799
Ion Ratio Lower Upper
43 100
58 27.3 21.2 31.8



#17
Carbon Disulfide
Concen: 0.404 ug/l
RT: 2.502 min Scan# 232
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 76 Resp: 744
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#

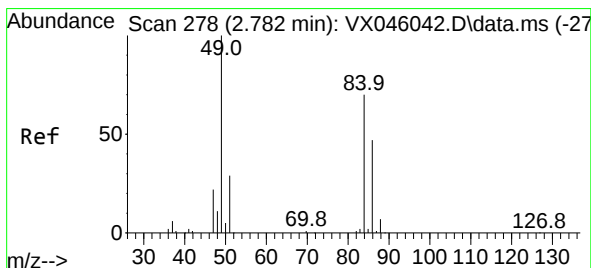
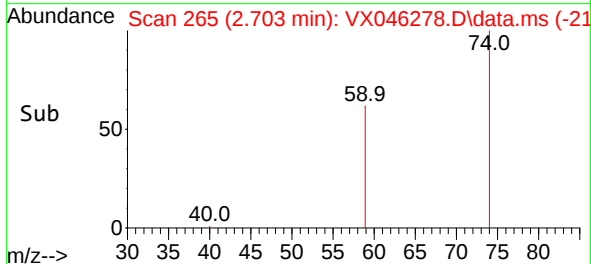
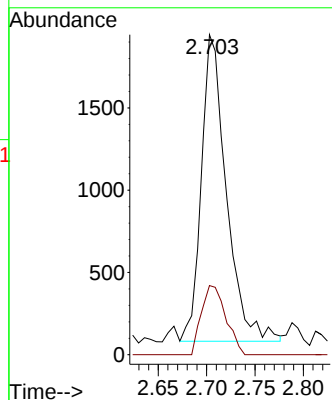
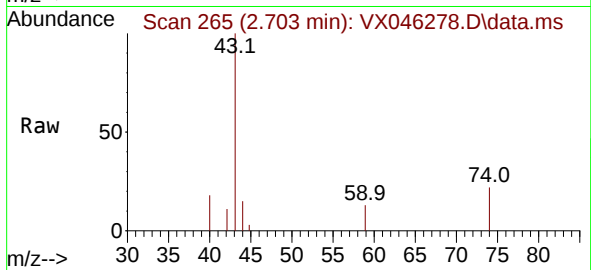




#18
Methyl Acetate
Concen: 2.952 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

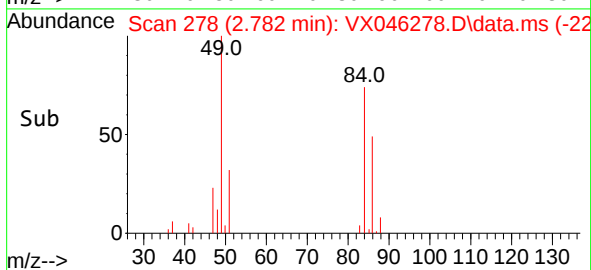
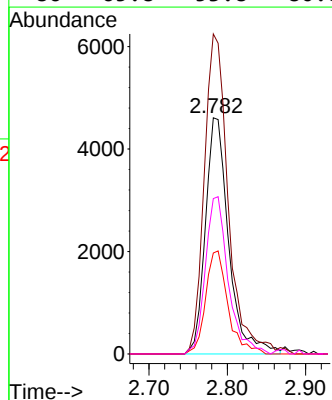
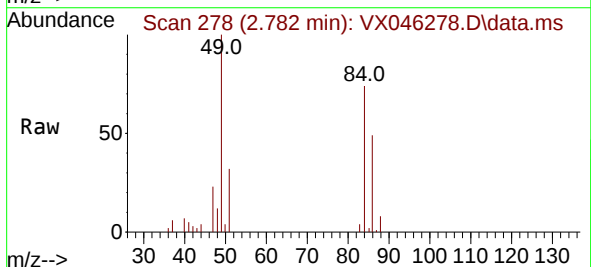
Instrument :
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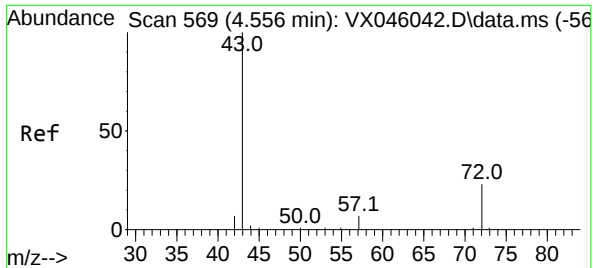
Tgt Ion: 43 Resp: 3358
Ion Ratio Lower Upper
43 100
74 22.0 16.7 25.1



#20
Methylene Chloride
Concen: 10.157 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 84 Resp: 9540
Ion Ratio Lower Upper
84 100
49 135.5 113.9 170.9
51 42.8 33.5 50.3
86 65.8 53.8 80.8

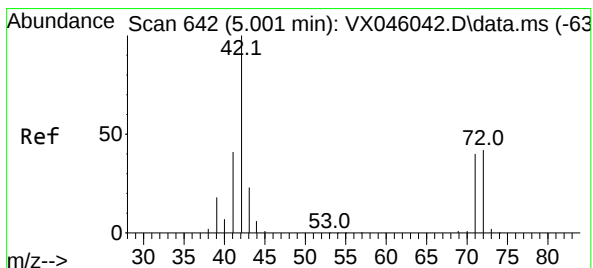
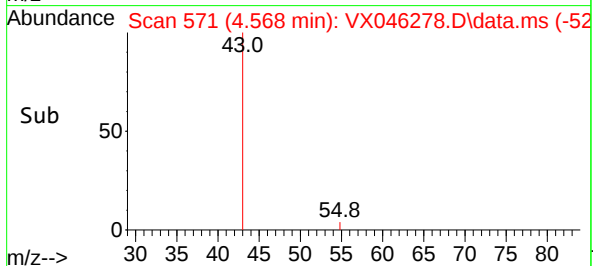
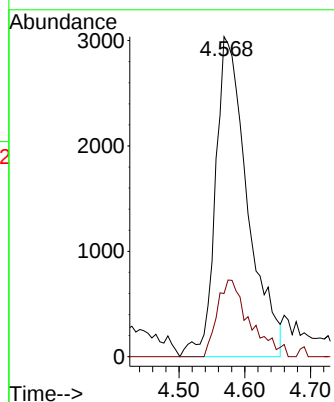
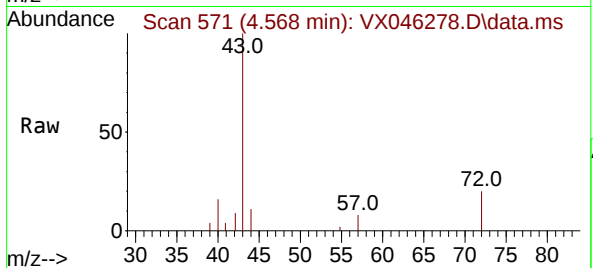




#25
2-Butanone
Concen: 14.455 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

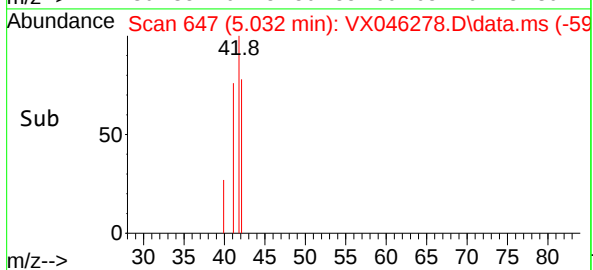
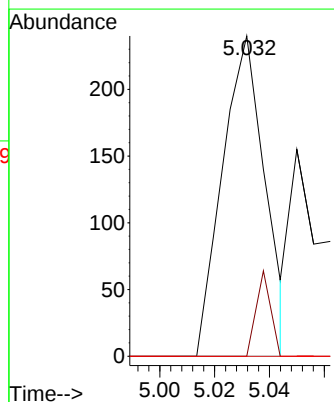
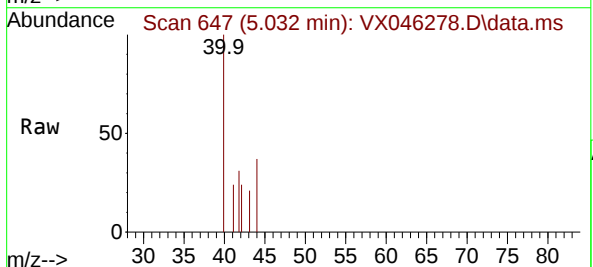
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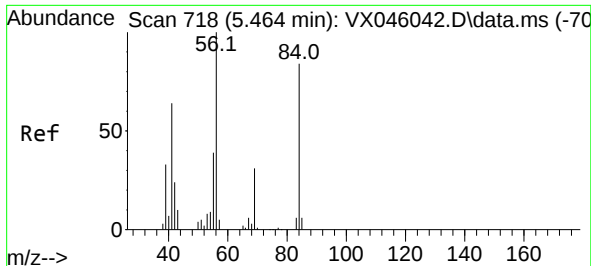
Tgt Ion: 43 Resp: 10286
Ion Ratio Lower Upper
43 100
72 19.8 18.4 27.6



#29
Tetrahydrofuran
Concen: 0.583 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.031 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 42 Resp: 260
Ion Ratio Lower Upper
42 100
72 8.8 33.7 50.5#
71 0.0 31.4 47.2#

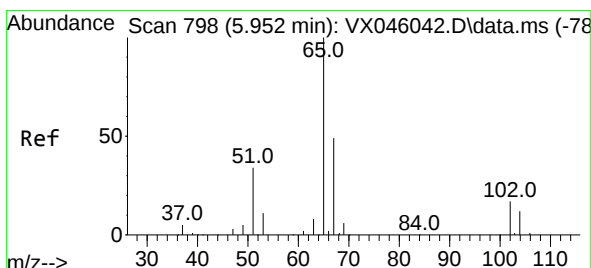
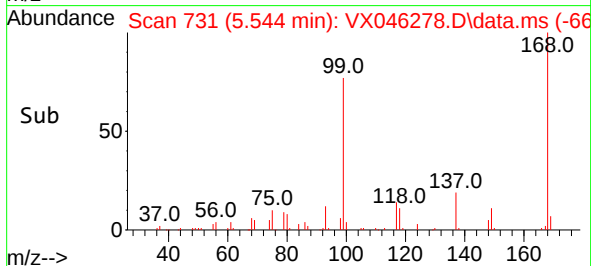
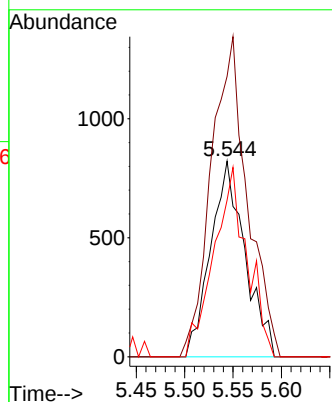
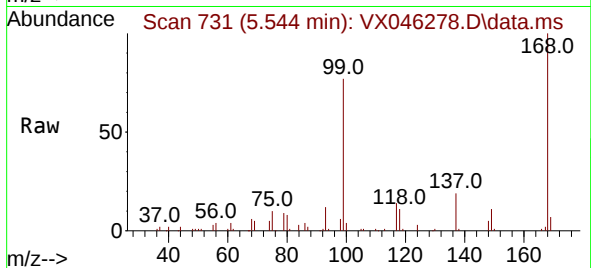




#31
Cyclohexane
Concen: 1.391 ug/l
RT: 5.544 min Scan# 718
Delta R.T. 0.079 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

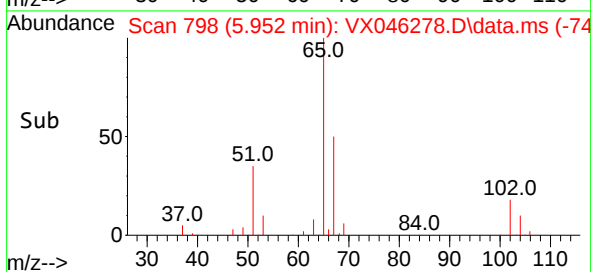
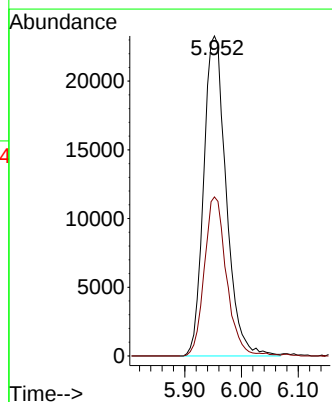
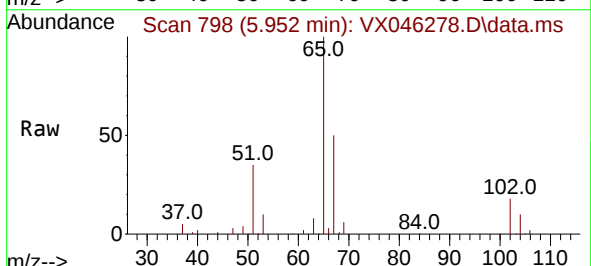
Instrument :
MSVOA_X
ClientSampleId :
SB-9

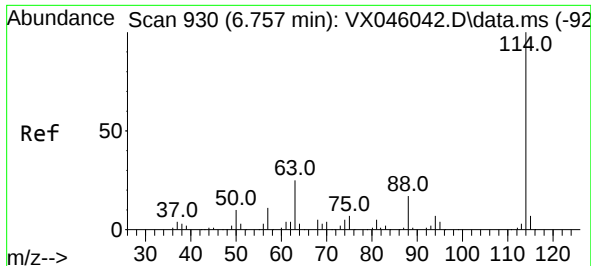
Tgt Ion: 56 Resp: 2026
Ion Ratio Lower Upper
56 100
69 143.3 24.4 36.6#
84 80.0 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 52.551 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 65 Resp: 64239
Ion Ratio Lower Upper
65 100
67 48.9 0.0 99.0

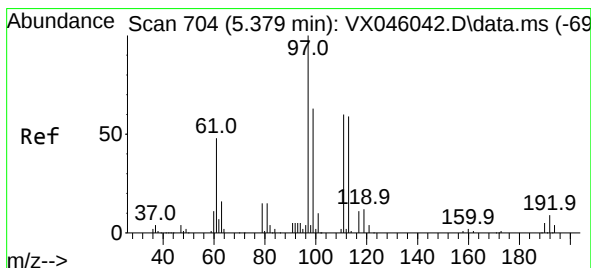
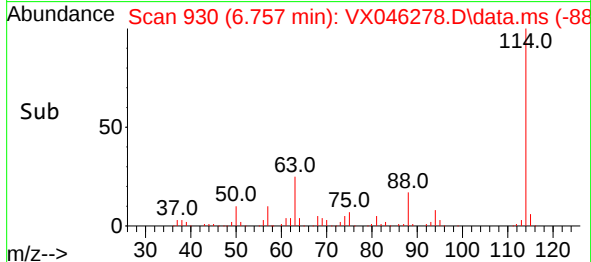
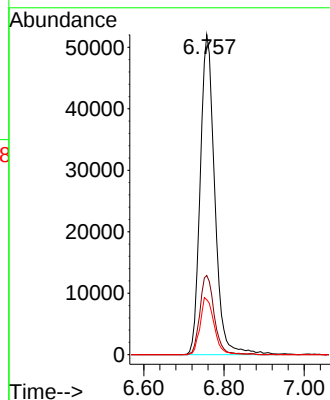
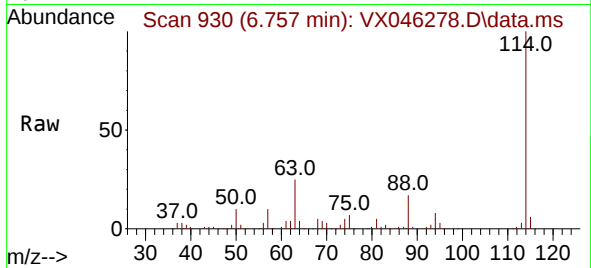




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

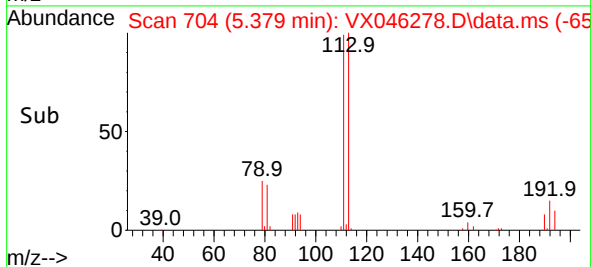
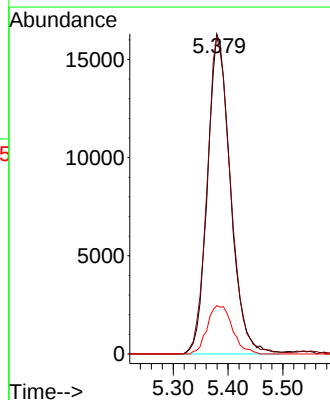
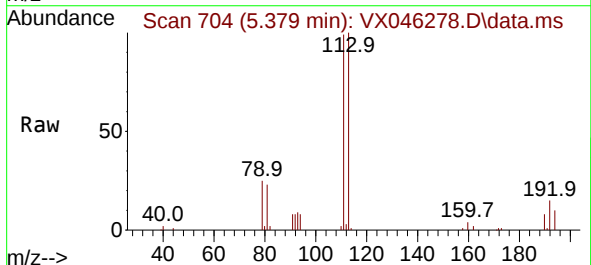
Instrument :
MSVOA_X
ClientSampleId :
SB-9

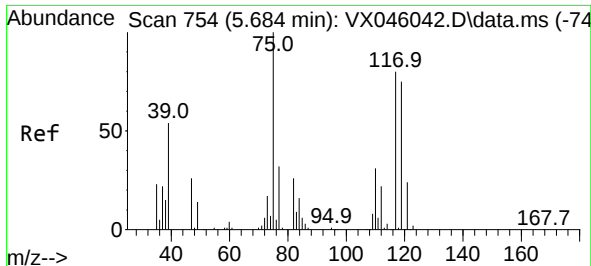
Tgt Ion:114 Resp: 130869
Ion Ratio Lower Upper
114 100
63 24.7 0.0 49.2
88 17.2 0.0 33.6



#35
Dibromofluoromethane
Concen: 50.140 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion:113 Resp: 47252
Ion Ratio Lower Upper
113 100
111 101.4 83.1 124.7
192 16.5 13.3 19.9

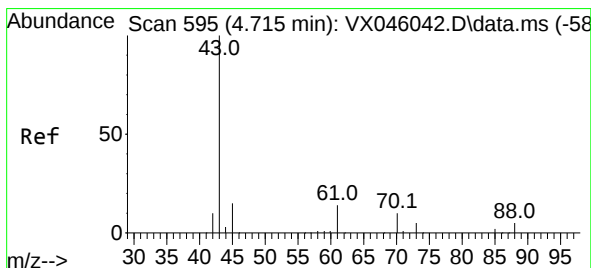
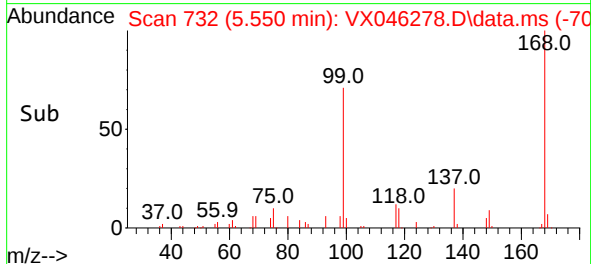
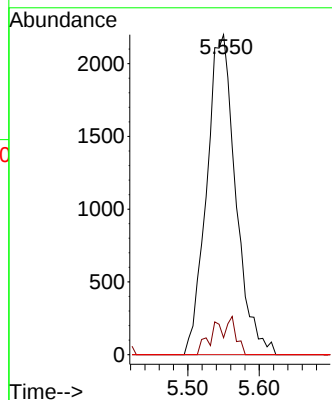
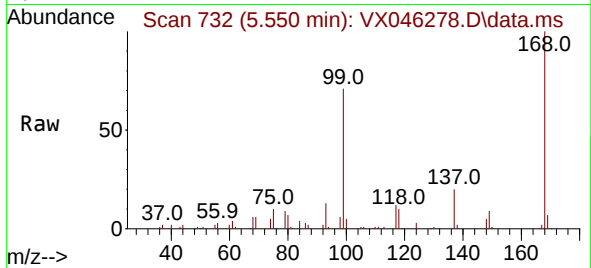




#36
1,1-Dichloropropene
Concen: 4.906 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.134 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

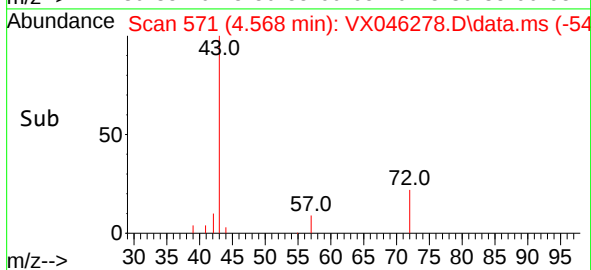
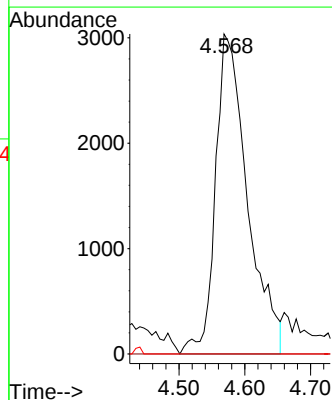
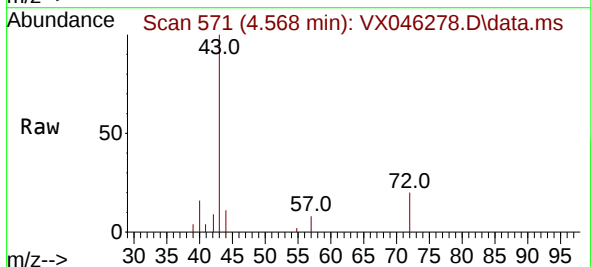
Instrument :
MSVOA_X
ClientSampleId :
SB-9

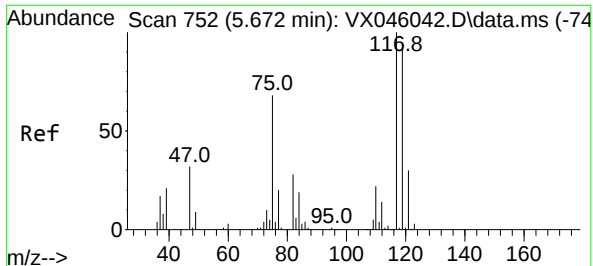
Tgt Ion: 75 Resp: 6212
Ion Ratio Lower Upper
75 100
110 3.9 16.3 48.9#
77 0.0 24.3 36.5#



#37
Ethyl Acetate
Concen: 6.575 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.146 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

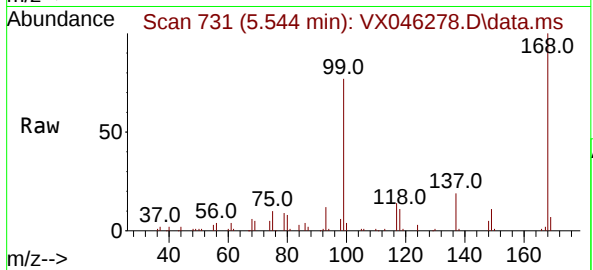
Tgt Ion: 43 Resp: 10286
Ion Ratio Lower Upper
43 100
61 0.0 10.3 15.5#
70 0.0 7.9 11.9#



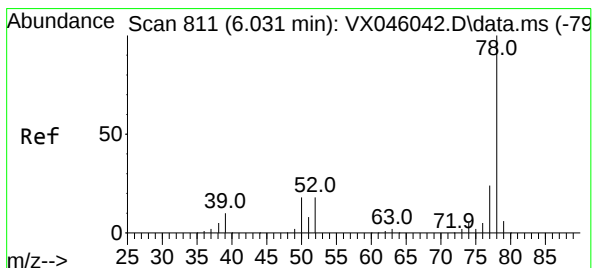
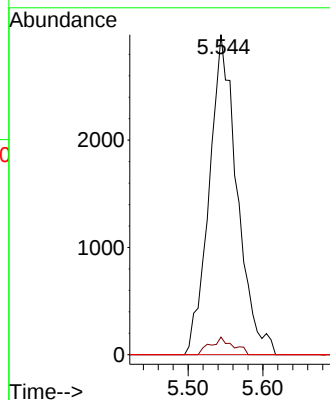
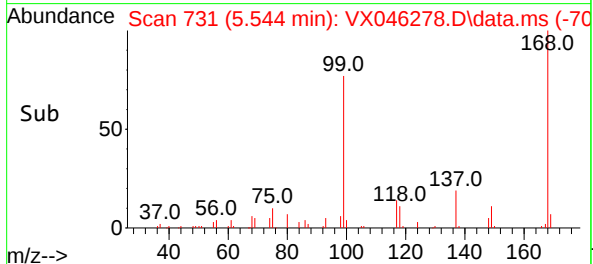


#38
Carbon Tetrachloride
Concen: 5.450 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Instrument :
MSVOA_X
ClientSampleId :
SB-9

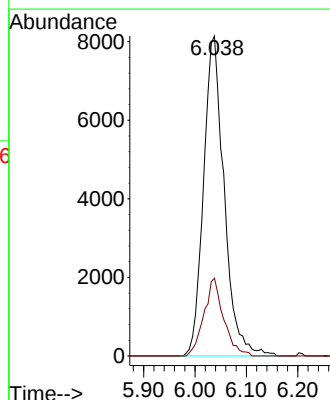
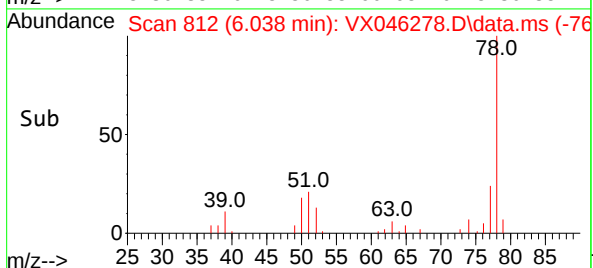
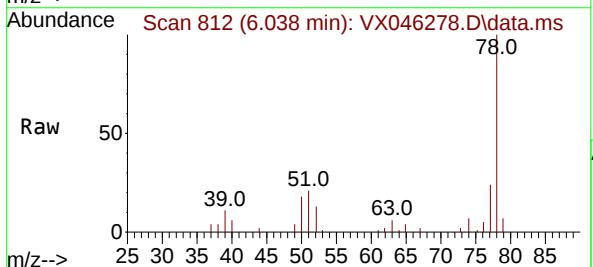


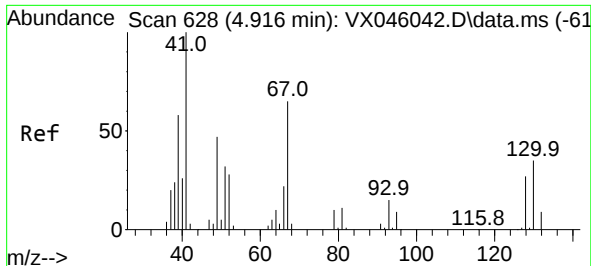
Tgt Ion:117 Resp: 7754
Ion Ratio Lower Upper
117 100
119 5.5 75.2 112.8#
121 0.0 24.2 36.4#



#40
Benzene
Concen: 6.112 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 78 Resp: 22668
Ion Ratio Lower Upper
78 100
77 24.3 19.0 28.4

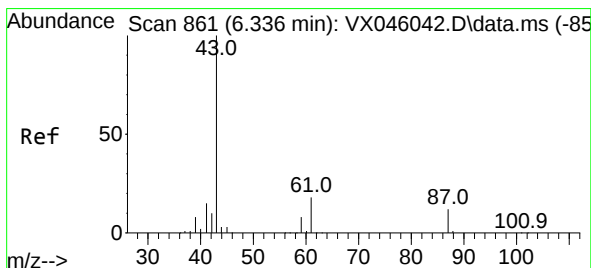
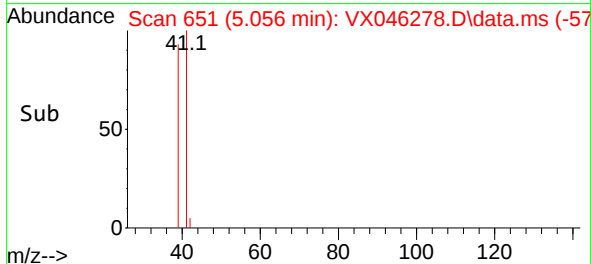
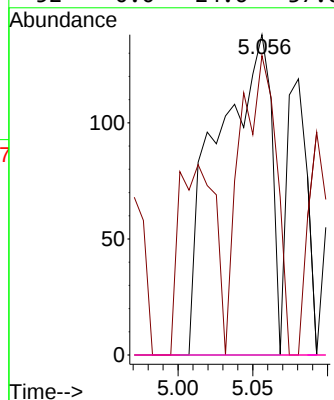
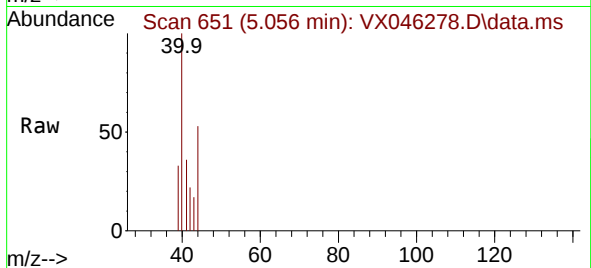




#41
Methacrylonitrile
Concen: 0.424 ug/l
RT: 5.056 min Scan# 61
Delta R.T. 0.140 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

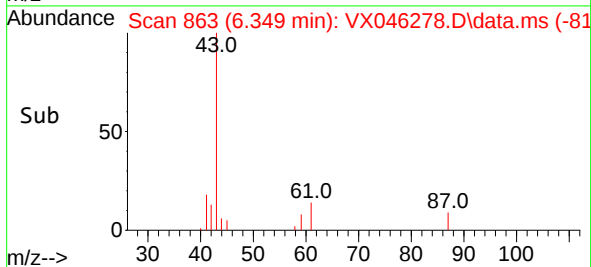
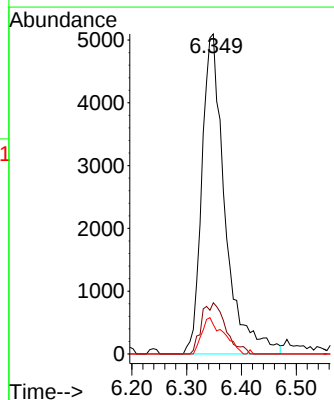
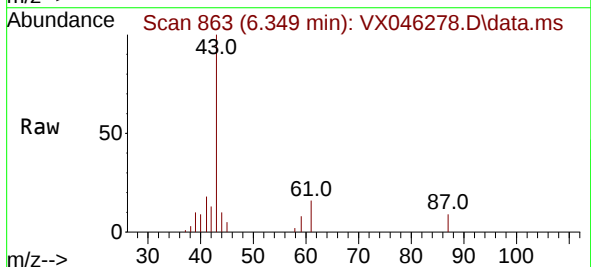
Instrument :
MSVOA_X
ClientSampleId :
SB-9

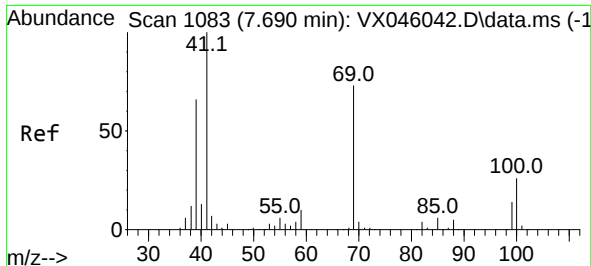
Tgt Ion: 41	Resp:	347
Ion	Ratio	Lower Upper
41	100	
39	62.2	47.2 70.8
67	0.0	50.7 76.1#
52	0.0	24.6 37.0#



#43
Isopropyl Acetate
Concen: 6.256 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.012 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 43	Resp:	14931
Ion	Ratio	Lower Upper
43	100	
61	16.6	14.3 21.5
87	10.6	9.5 14.3

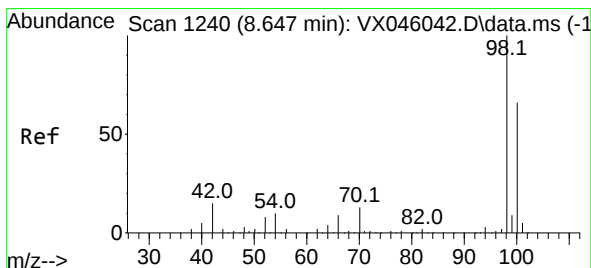
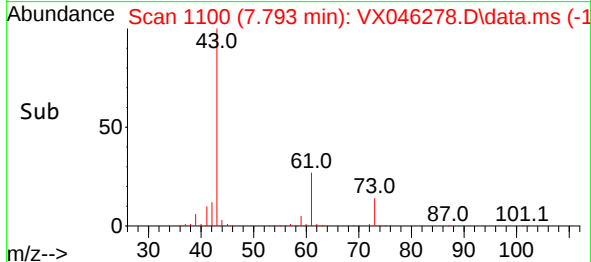
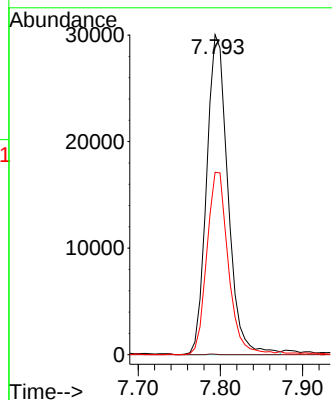
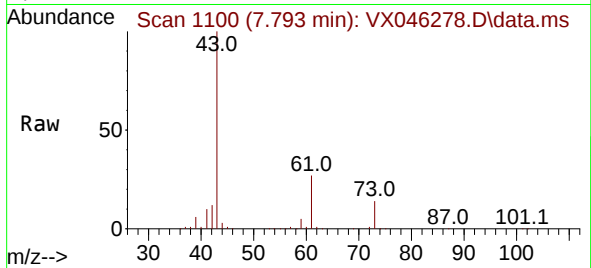




#48
Methyl methacrylate
Concen: 44.400 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.104 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

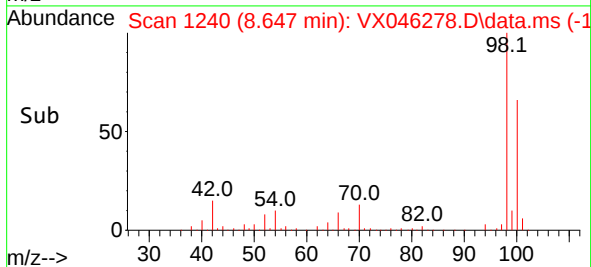
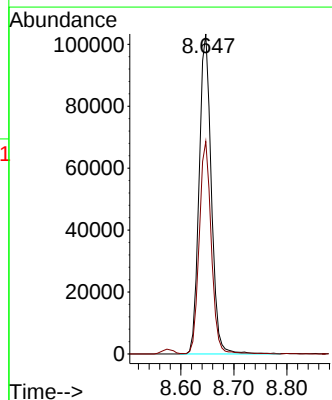
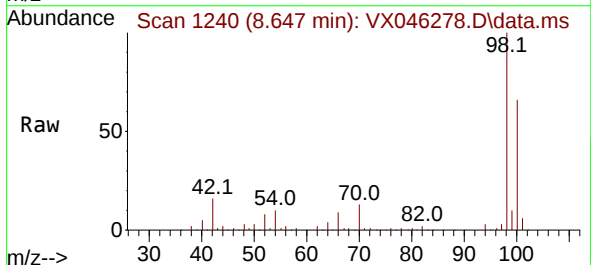
Instrument :
MSVOA_X
ClientSampleId :
SB-9

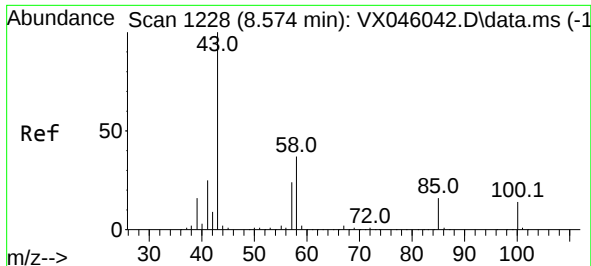
Tgt Ion: 41 Resp: 54117
Ion Ratio Lower Upper
41 100
69 0.1 58.5 87.7#
39 58.0 51.7 77.5



#50
Toluene-d8
Concen: 50.577 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 98 Resp: 164969
Ion Ratio Lower Upper
98 100
100 66.0 53.5 80.3

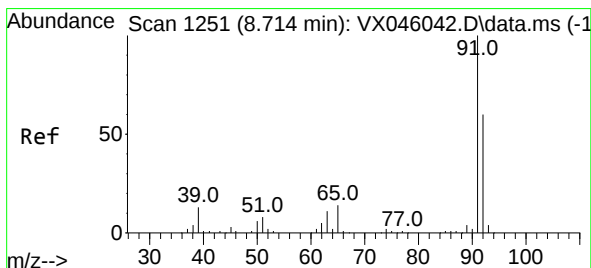
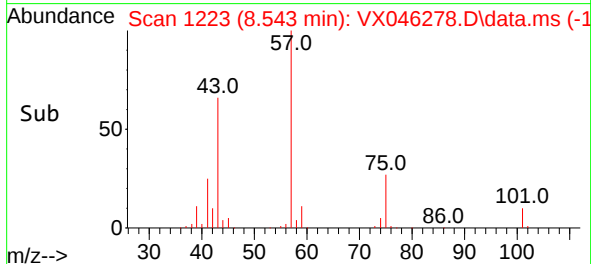
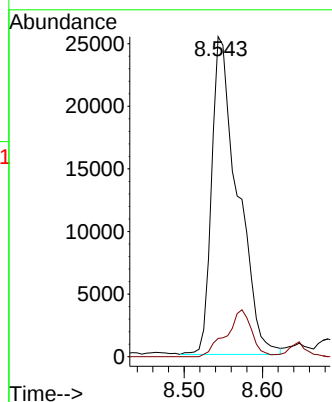
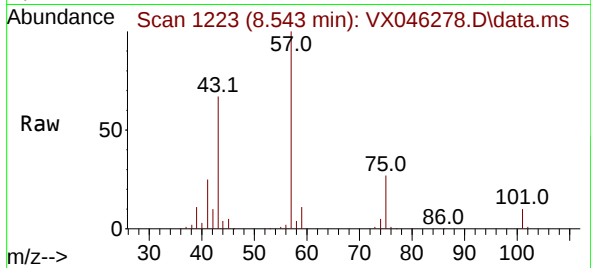




#51
4-Methyl-2-Pentanone
Concen: 36.983 ug/l
RT: 8.543 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

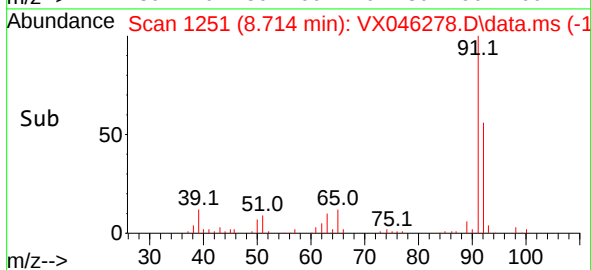
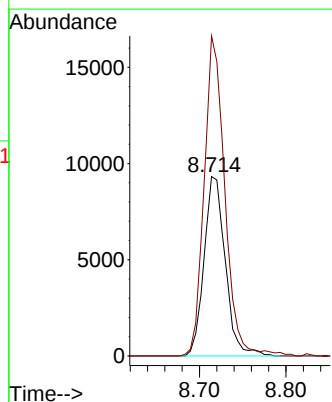
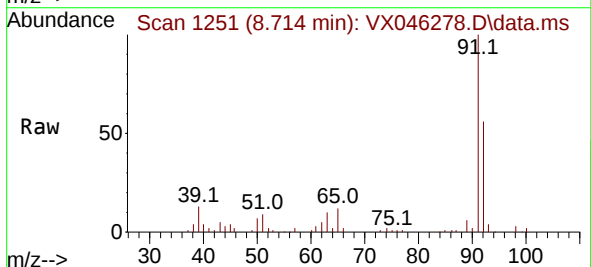
Instrument :
MSVOA_X
ClientSampleId :
SB-9

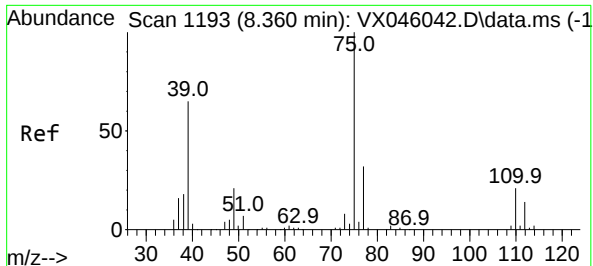
Tgt Ion: 43 Resp: 58587
Ion Ratio Lower Upper
43 100
58 0.0 28.9 43.3#



#52
Toluene
Concen: 6.991 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 92 Resp: 15899
Ion Ratio Lower Upper
92 100
91 173.5 136.6 205.0

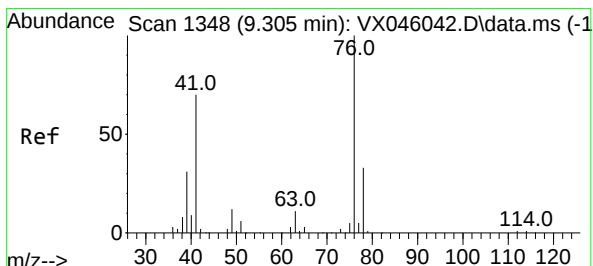
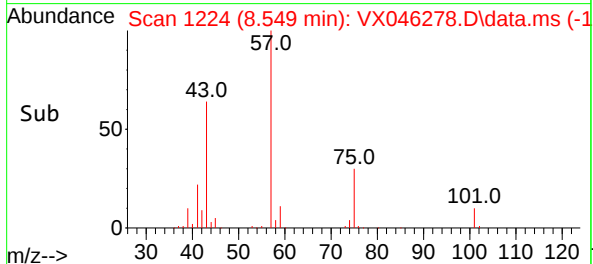
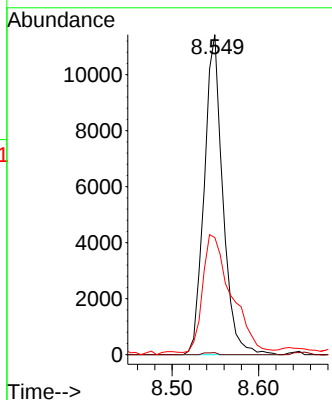
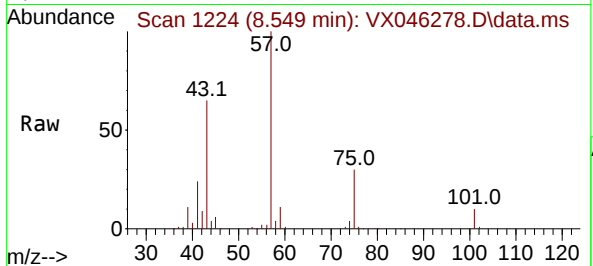




#54
cis-1,3-Dichloropropene
Concen: 12.097 ug/l
RT: 8.549 min Scan# 1193
Delta R.T. 0.189 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

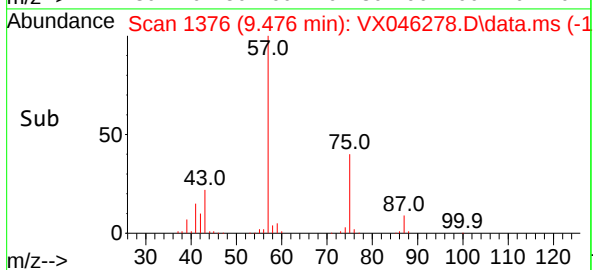
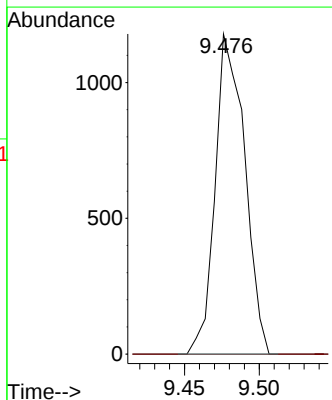
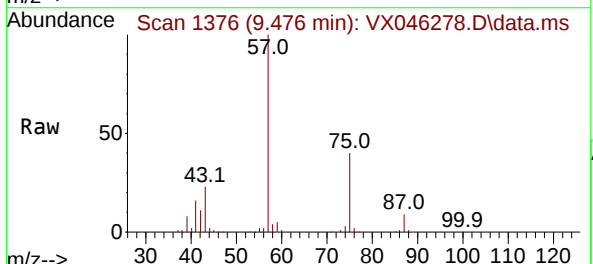
Instrument :
MSVOA_X
ClientSampleId :
SB-9

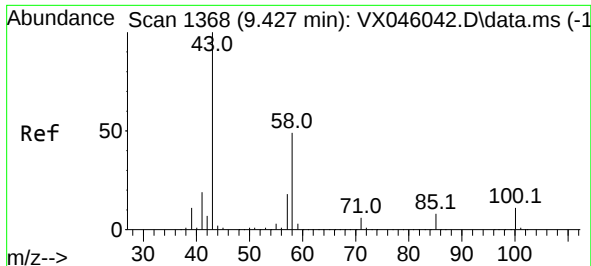
Tgt Ion: 75 Resp: 17025
Ion Ratio Lower Upper
75 100
77 0.7 25.4 38.0#
39 35.9 52.2 78.4#



#57
1,3-Dichloropropane
Concen: 1.005 ug/l
RT: 9.476 min Scan# 1376
Delta R.T. 0.171 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 76 Resp: 1618
Ion Ratio Lower Upper
76 100
78 0.0 26.3 39.5#

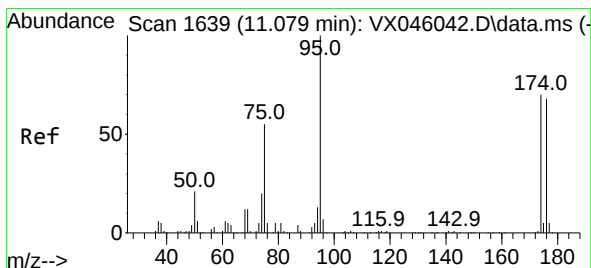
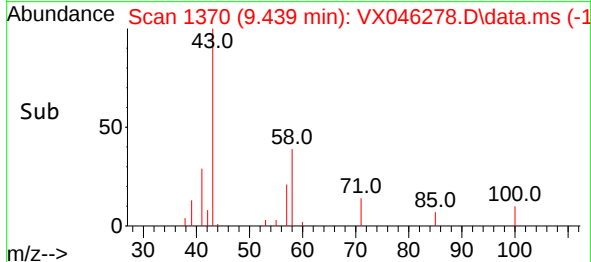
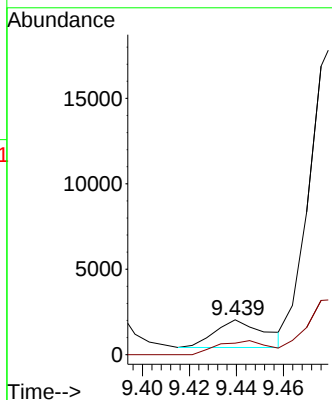
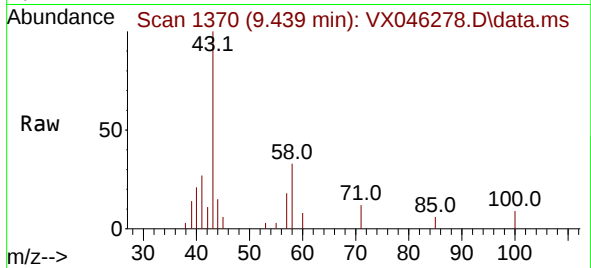




#59
2-Hexanone
Concen: 2.023 ug/l
RT: 9.439 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

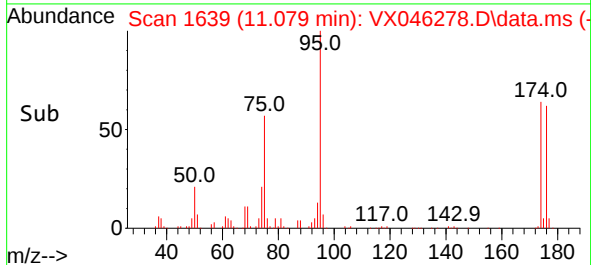
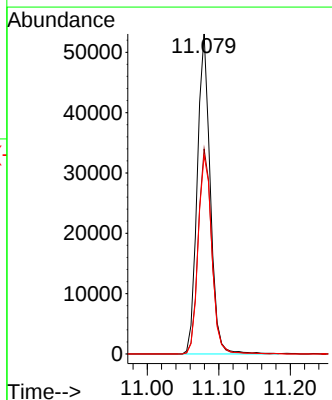
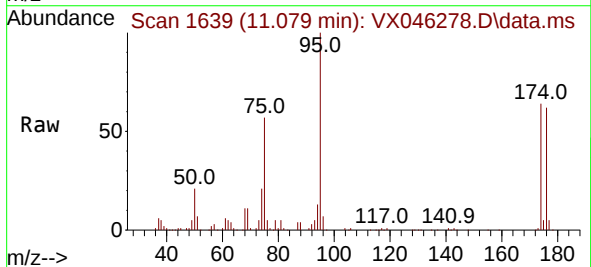
Instrument :
MSVOA_X
ClientSampleId :
SB-9

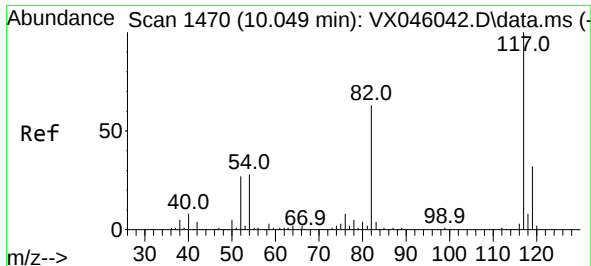
Tgt Ion: 43 Resp: 2371
Ion Ratio Lower Upper
43 100
58 52.3 24.9 74.6



#62
4-Bromofluorobenzene
Concen: 53.411 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 95 Resp: 66826
Ion Ratio Lower Upper
95 100
174 66.6 0.0 135.8
176 64.9 0.0 131.4

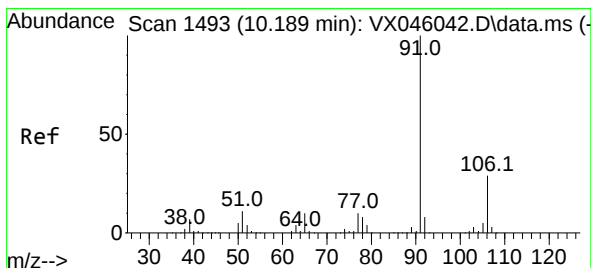
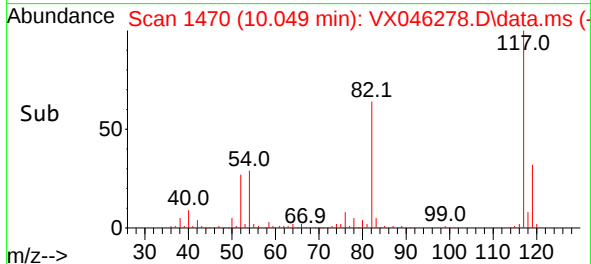
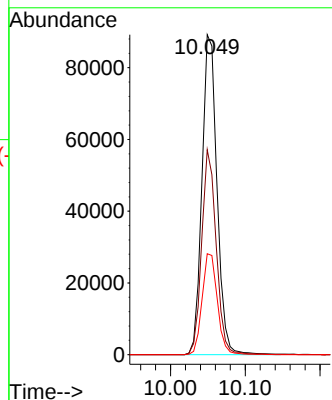
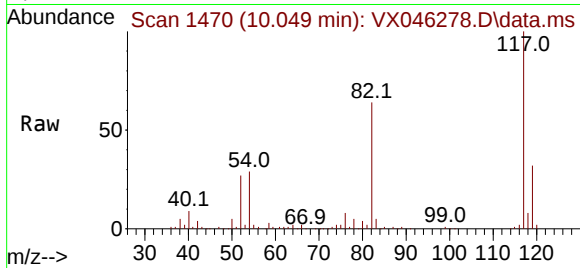




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

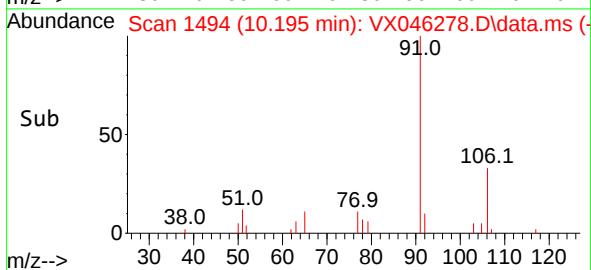
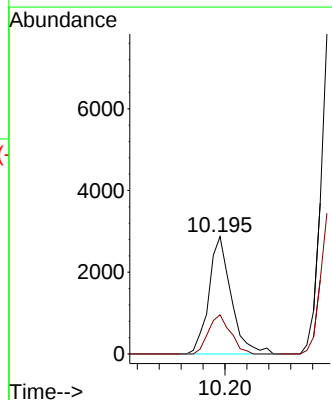
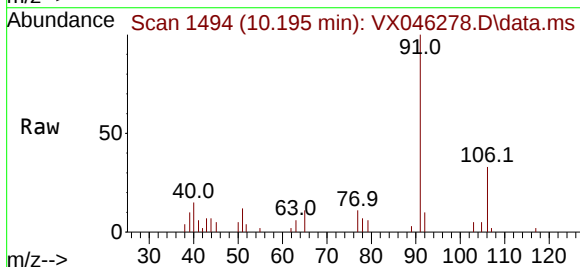
Instrument :
MSVOA_X
ClientSampleId :
SB-9

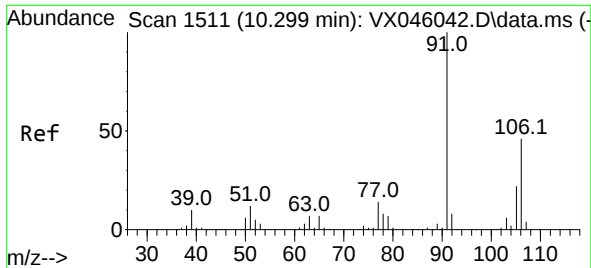
Tgt Ion:117 Resp: 124796
Ion Ratio Lower Upper
117 100
82 64.1 50.6 76.0
119 31.5 25.8 38.6



#67
Ethyl Benzene
Concen: 0.843 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion: 91 Resp: 4061
Ion Ratio Lower Upper
91 100
106 33.4 23.4 35.2

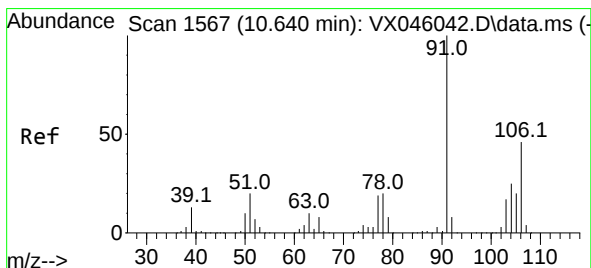
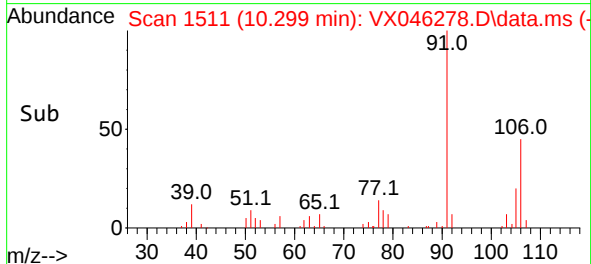
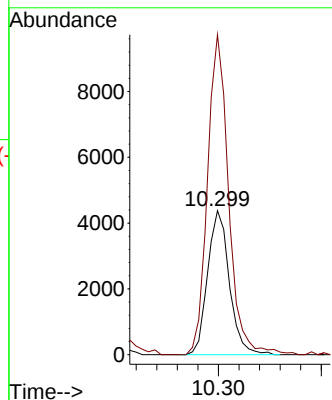
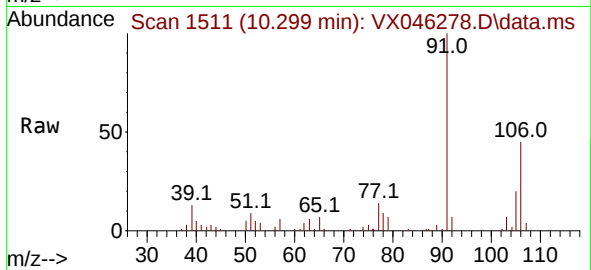




#68
m/p-Xylenes
Concen: 3.648 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

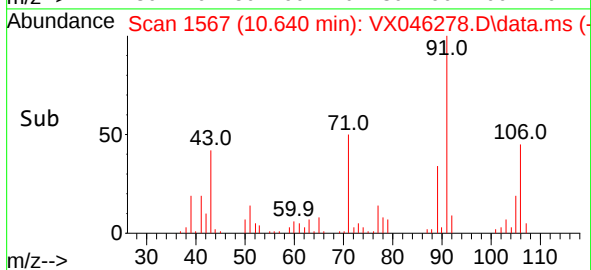
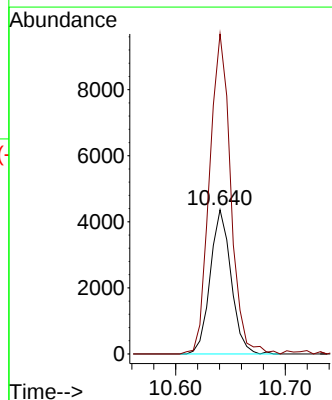
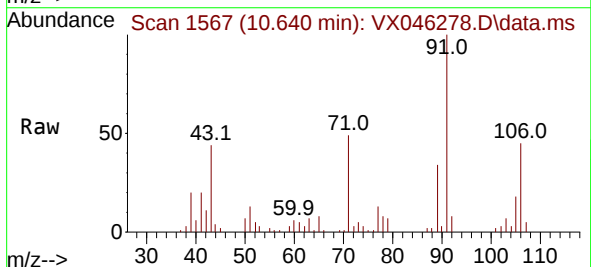
Instrument :
MSVOA_X
ClientSampleId :
SB-9

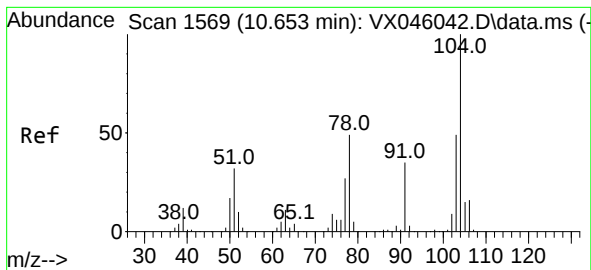
Tgt Ion:106 Resp: 6425
Ion Ratio Lower Upper
106 100
91 216.0 171.2 256.8



#69
o-Xylene
Concen: 3.353 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX046278.D
Acq: 19 May 2025 19:19

Tgt Ion:106 Resp: 5756
Ion Ratio Lower Upper
106 100
91 225.5 112.7 338.1





#70

Styrene

Concen: 0.738 ug/l

RT: 10.659 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

Instrument :

MSVOA_X

ClientSampleId :

SB-9

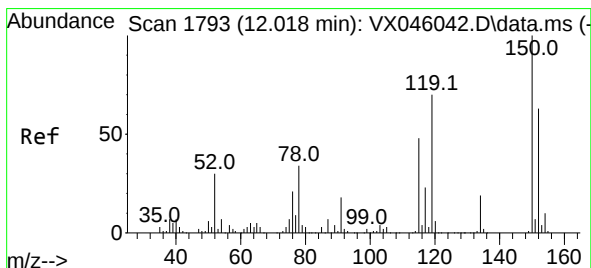
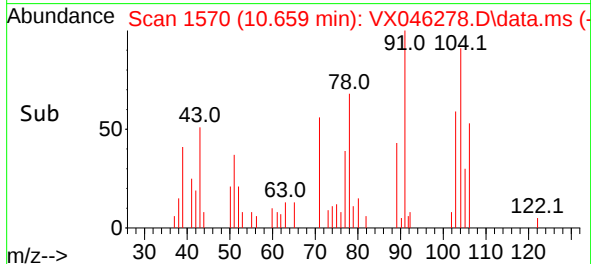
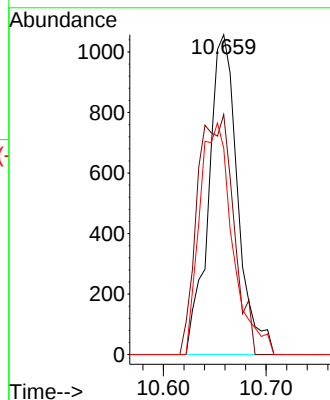
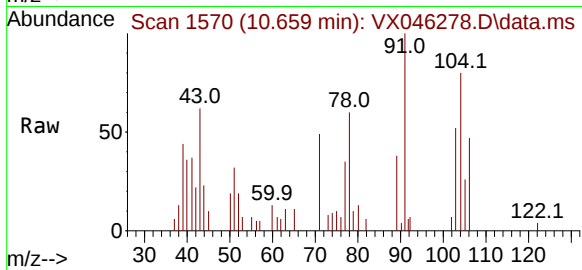
Tgt Ion:104 Resp: 2075

Ion Ratio Lower Upper

104 100

78 92.8 45.7 68.5#

103 82.2 43.7 65.5#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. 0.000 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

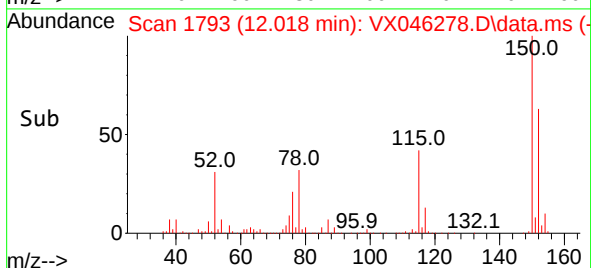
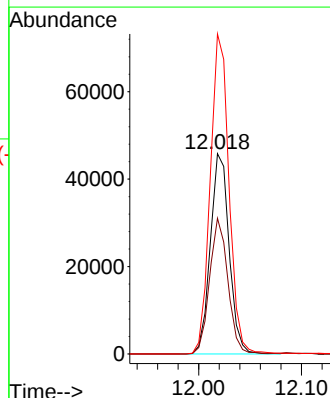
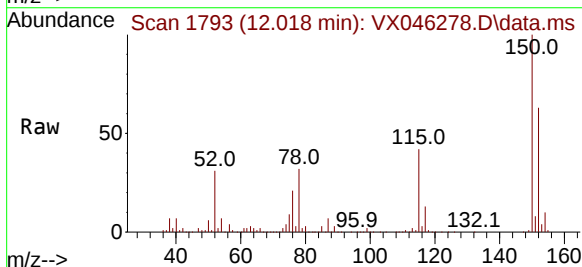
Tgt Ion:152 Resp: 58201

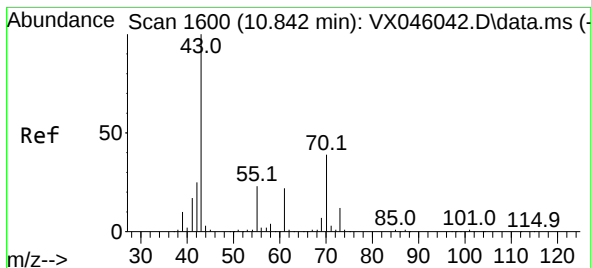
Ion Ratio Lower Upper

152 100

115 65.8 46.9 140.7

150 159.1 0.0 351.0





#74

N-amy1 acetate

Concen: 0.757 ug/l

RT: 10.860 min Scan# 1603

Delta R.T. 0.018 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

Instrument :

MSVOA_X

ClientSampleId :

SB-9

Tgt Ion: 43 Resp: 1694

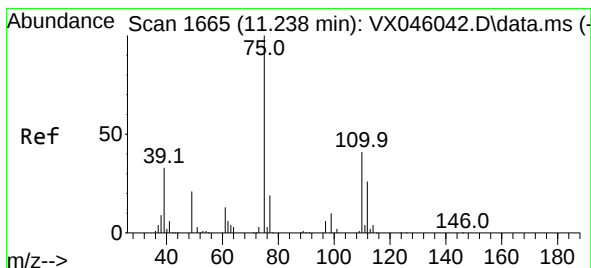
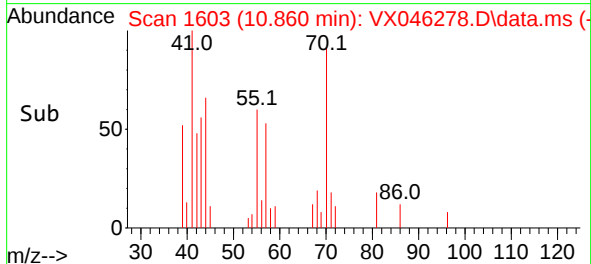
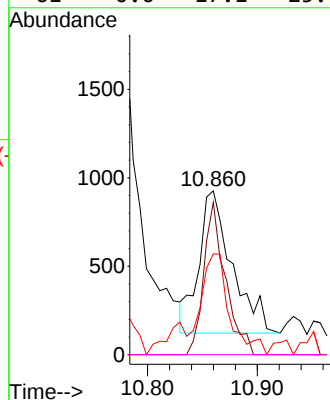
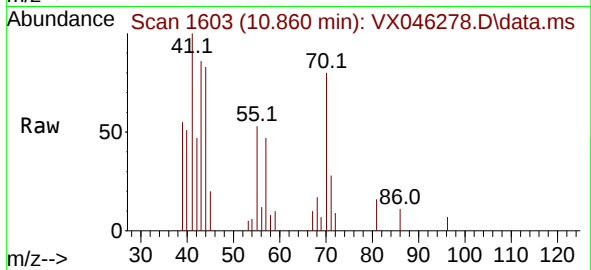
Ion Ratio Lower Upper

43 100

70 69.8 30.9 46.3#

55 60.0 18.7 28.1#

61 0.0 17.1 25.7#



#76

1,2,3-Trichloropropane

Concen: 27.095 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX046278.D

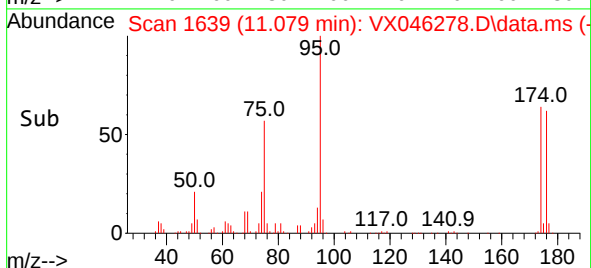
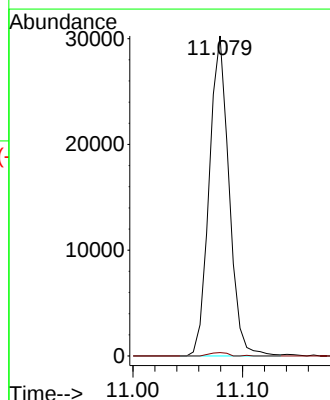
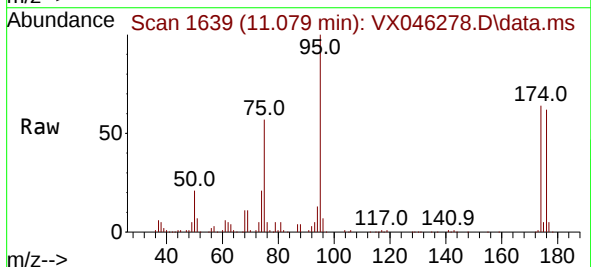
Acq: 19 May 2025 19:19

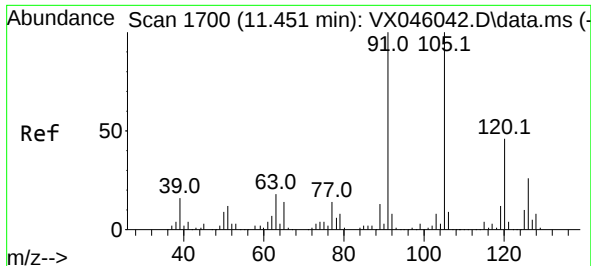
Tgt Ion: 75 Resp: 37958

Ion Ratio Lower Upper

75 100

77 0.9 20.5 61.5#

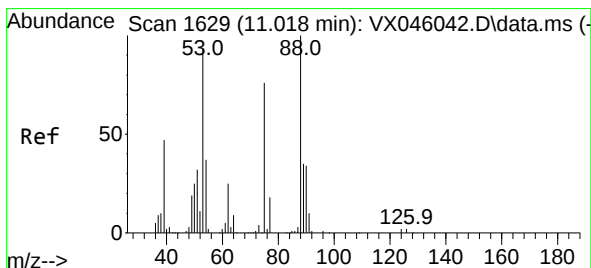
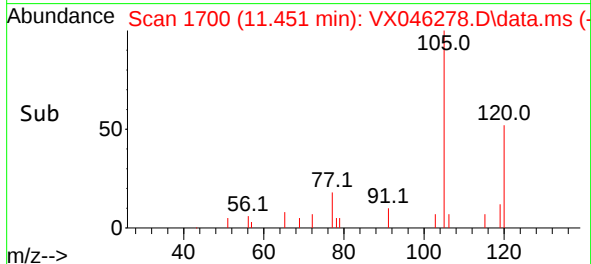
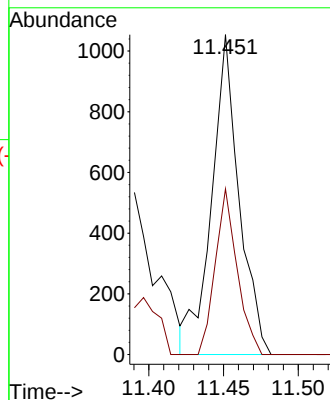
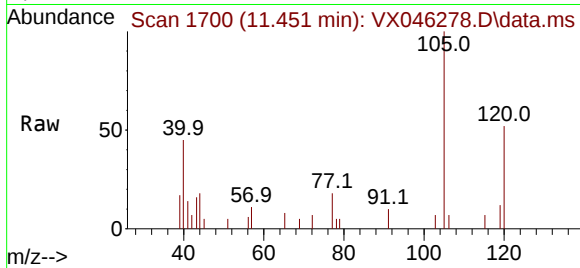




#80
 1,3,5-Trimethylbenzene
 Concen: 0.356 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX046278.D
 Acq: 19 May 2025 19:19

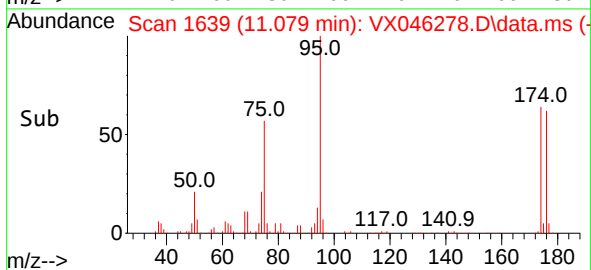
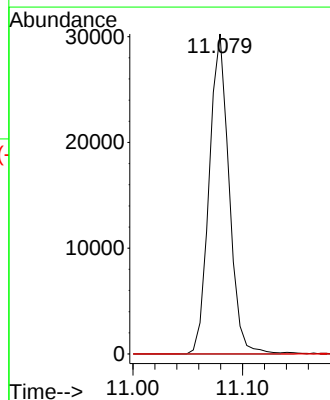
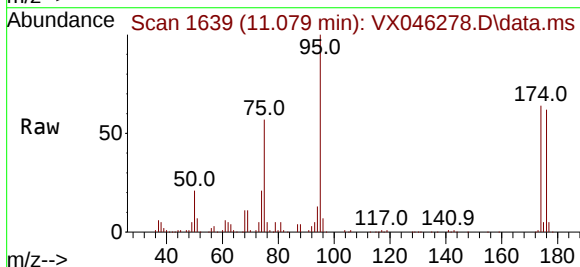
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

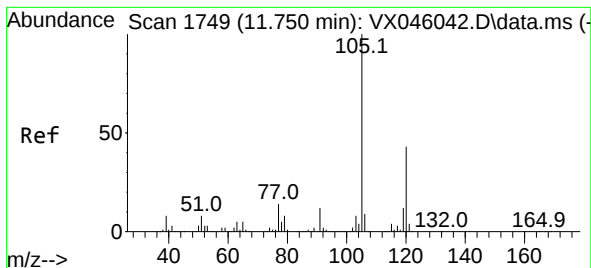
Tgt Ion:105 Resp: 1346
 Ion Ratio Lower Upper
 105 100
 120 41.4 23.1 69.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 88.213 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX046278.D
 Acq: 19 May 2025 19:19

Tgt Ion: 75 Resp: 37958
 Ion Ratio Lower Upper
 75 100
 53 0.0 100.5 150.7#
 89 0.0 37.0 55.6#





#84

1,2,4-Trimethylbenzene

Concen: 0.205 ug/l

RT: 11.616 min Scan# 11

Delta R.T. -0.134 min

Lab File: VX046278.D

Acq: 19 May 2025 19:19

Instrument :

MSVOA_X

ClientSampleId :

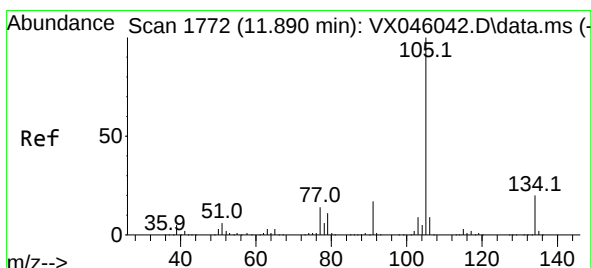
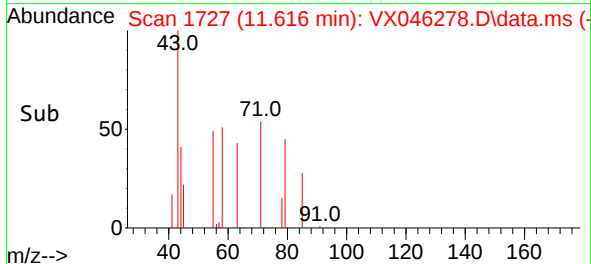
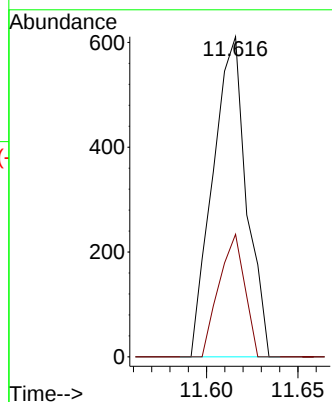
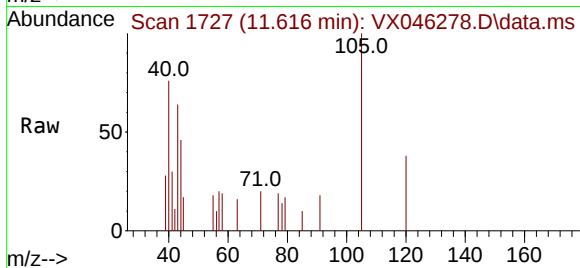
SB-9

Tgt Ion:105 Resp: 784

Ion Ratio Lower Upper

105 100

120 29.2 21.2 63.6



#85

sec-Butylbenzene

Concen: 2.403 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.134 min

Lab File: VX046278.D

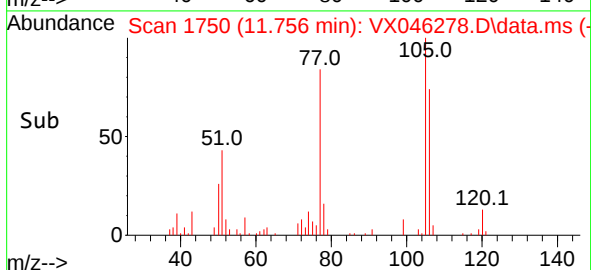
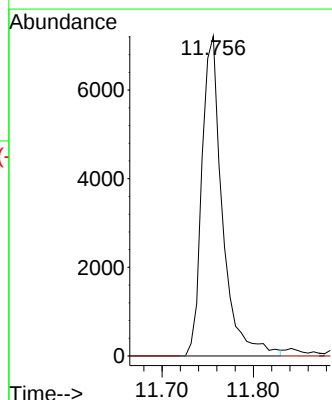
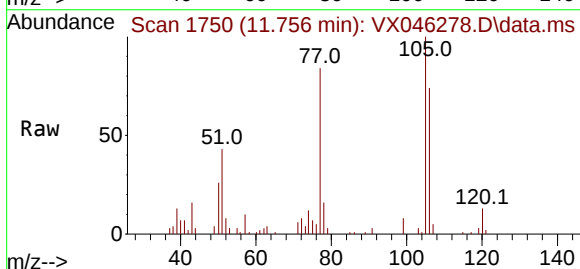
Acq: 19 May 2025 19:19

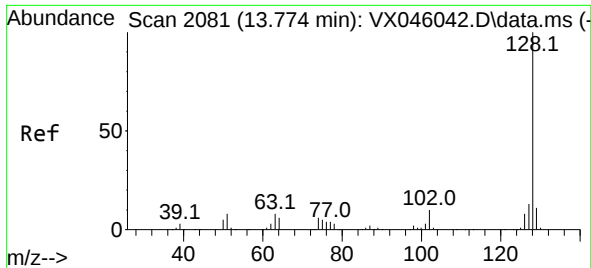
Tgt Ion:105 Resp: 11250

Ion Ratio Lower Upper

105 100

134 0.0 9.7 29.1#





#95

Naphthalene

Concen: 27.240 ug/l

RT: 13.774 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX046278.D

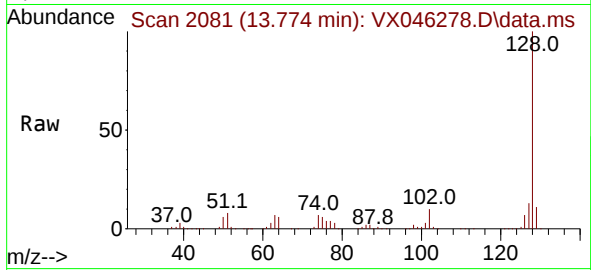
Acq: 19 May 2025 19:19

Instrument :

MSVOA_X

ClientSampleId :

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Tgt Ion:128 Resp: 110551

Ion Ratio Lower Upper

128 100

127 12.7 10.4 15.6

129 10.8 8.6 13.0

