

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052925\
 Data File : VX046395.D
 Acq On : 29 May 2025 13:30
 Operator : JC/MD
 Sample : Q2134-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW10

Quant Time: May 30 01:27:14 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	60016	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	114311	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	110287	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	46578	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	57287	51.200	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.400%	
35) Dibromofluoromethane	5.385	113	42414	51.526	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.060%	
50) Toluene-d8	8.647	98	151272	53.095	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 106.200%	
62) 4-Bromofluorobenzene	11.079	95	59066	54.047	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 108.100%	

Target Compounds			Qvalue			
3) Chloromethane	1.294	50	156	0.175	ug/l #	43
5) Bromomethane	1.599	94	72	0.187	ug/l	96
7) Trichlorofluoromethane	1.886	101	26	0.021	ug/l #	64
9) 1,1,2-Trichlorotrifluo...	2.319	101	26	0.034	ug/l #	21
10) Methyl Iodide	2.459	142	62	0.069	ug/l #	34
11) Tert butyl alcohol	2.965	59	538	3.425	ug/l #	72
13) Acrolein	2.331	56	9097	50.860	ug/l	83
14) Allyl chloride	2.776	41	69198	50.878	ug/l #	63
15) Acrylonitrile	3.099	53	11345	25.262	ug/l #	41
16) Acetone	2.331	43	27470	61.232	ug/l #	58
17) Carbon Disulfide	2.508	76	617	0.366	ug/l #	76
18) Methyl Acetate	2.776	43	153340	147.295	ug/l #	55
19) Methyl tert-butyl Ether	3.111	73	5037	2.019	ug/l #	1
20) Methylene Chloride	2.776	84	1209	1.406	ug/l #	1
21) trans-1,2-Dichloroethene	3.093	96	49	0.068	ug/l #	1
22) Diisopropyl ether	3.751	45	21	0.008	ug/l #	11
23) Vinyl Acetate	3.721	43	1785	0.772	ug/l #	74
24) 1,1-Dichloroethane	3.715	63	590	0.403	ug/l #	82
25) 2-Butanone	4.617	43	633	0.972	ug/l #	53
26) 2,2-Dichloropropane	4.294	77	1442	1.259	ug/l #	55
29) Tetrahydrofuran	4.922	42	118	0.289	ug/l #	35
30) Chloroform	5.160	83	14677	9.623	ug/l #	31
31) Cyclohexane	5.471	56	54389	40.789	ug/l #	91
32) 1,1,1-Trichloroethane	5.623	97	21	0.016	ug/l #	22
36) 1,1-Dichloropropene	5.544	75	6076	5.494	ug/l #	50
37) Ethyl Acetate	4.684	43	168	0.123	ug/l #	70
38) Carbon Tetrachloride	5.550	117	7280	5.858	ug/l #	17
39) Methylcyclohexane	7.379	83	65204	45.793	ug/l	90
40) Benzene	6.044	78	8033	2.480	ug/l	99
41) Methacrylonitrile	4.934	41	4163	5.824	ug/l #	54
42) 1,2-Dichloroethane	6.092	62	303	0.217	ug/l #	1
43) Isopropyl Acetate	6.361	43	6669	3.199	ug/l #	63
44) Trichloroethene	7.141	130	24	0.031	ug/l #	1
45) 1,2-Dichloropropane	7.360	63	704	0.874	ug/l #	1
46) Dibromomethane	7.543	93	529	0.833	ug/l #	1
47) Bromodichloromethane	7.763	83	2681	2.143	ug/l #	91

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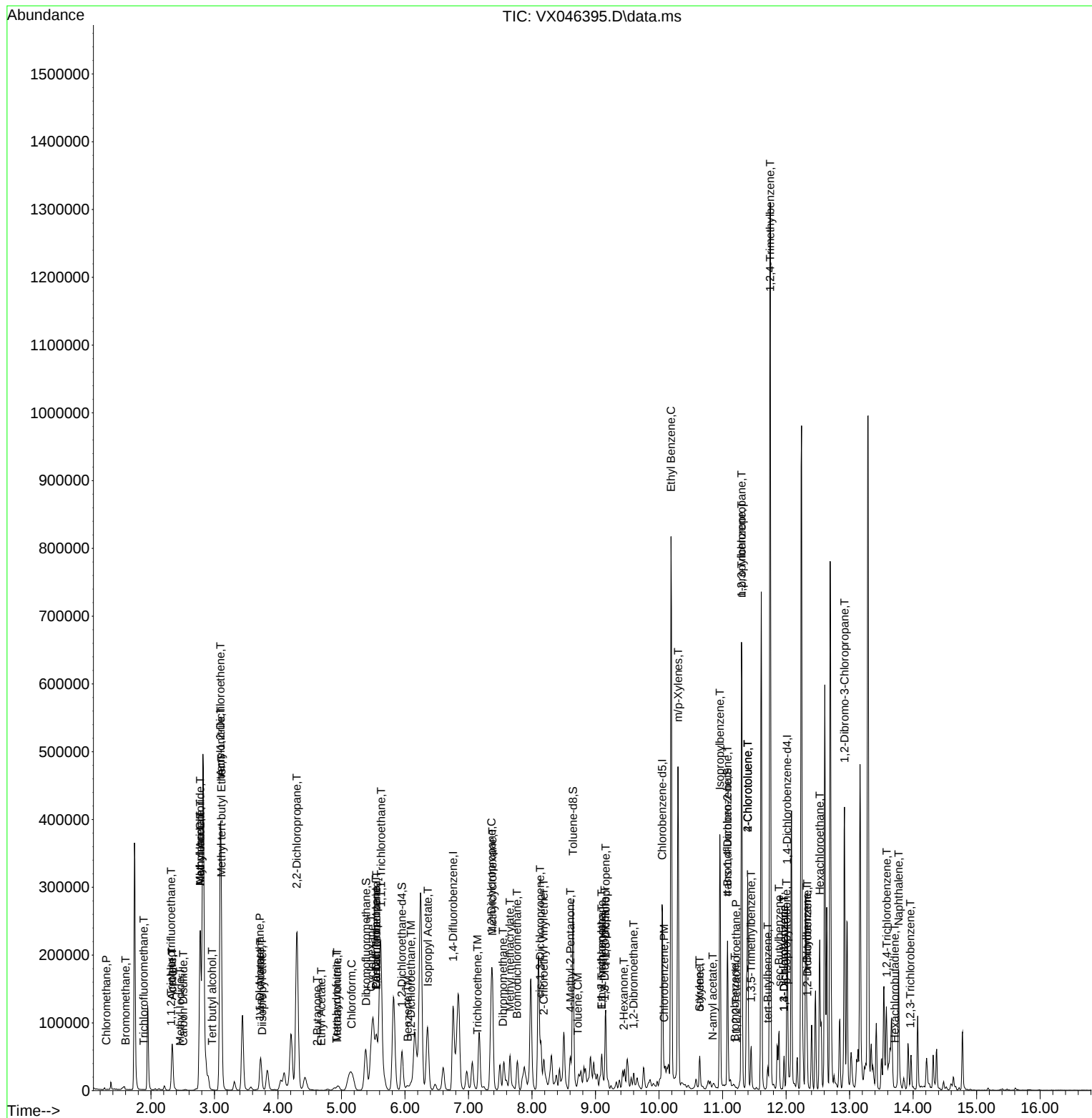
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48) Methyl methacrylate	7.653	41	12762	11.987	ug/l #	65
51) 4-Methyl-2-Pentanone	8.604	43	2856	2.064	ug/l #	54
52) Toluene	8.720	92	2752	1.385	ug/l	83
53) t-1,3-Dichloropropene	9.159	75	136	0.122	ug/l #	1
54) cis-1,3-Dichloropropene	8.129	75	18	0.015	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	15307	19.543	ug/l #	18
56) Ethyl methacrylate	9.098	69	4434	3.552	ug/l #	1
57) 1,3-Dichloropropane	9.147	76	67	0.048	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.183	63	508	0.798	ug/l #	48
59) 2-Hexanone	9.445	43	795	0.777	ug/l	77
61) 1,2-Dibromoethane	9.598	107	59	0.072	ug/l #	1
65) Chlorobenzene	10.079	112	7571	3.136	ug/l #	88
67) Ethyl Benzene	10.189	91	450156	105.793	ug/l	100
68) m/p-Xylenes	10.299	106	98688	63.413	ug/l	99
69) o-Xylene	10.640	106	9699	6.393	ug/l	100
70) Styrene	10.640	104	800	0.322	ug/l #	1
73) Isopropylbenzene	10.957	105	178597	49.251	ug/l	100
74) N-amyl acetate	10.848	43	205	0.114	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.213	83	95	0.075	ug/l #	77
76) 1,2,3-Trichloropropane	11.299	75	2864	2.555	ug/l #	1
77) Bromobenzene	11.195	156	31	0.037	ug/l #	5
78) n-propylbenzene	11.299	91	384260	91.135	ug/l	99
79) 2-Chlorotoluene	11.396	91	26953	9.911	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	26339	8.694	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	32559	94.547	ug/l #	1
82) 4-Chlorotoluene	11.396	91	26953	8.937	ug/l #	48
83) tert-Butylbenzene	11.713	119	11050	3.621	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	534070	174.084	ug/l	98
85) sec-Butylbenzene	11.890	105	41314	11.027	ug/l	92
86) p-Isopropyltoluene	12.006	119	9055	2.928	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	710	0.462	ug/l	90
88) 1,4-Dichlorobenzene	11.969	146	710	0.452	ug/l	88
89) n-Butylbenzene	12.329	91	54069	19.931	ug/l #	52
90) Hexachloroethane	12.530	117	11957	21.945	ug/l #	19
91) 1,2-Dichlorobenzene	12.335	146	1262	0.819	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1615	5.737	ug/l #	10
93) 1,2,4-Trichlorobenzene	13.585	180	560	0.632	ug/l #	1
94) Hexachlorobutadiene	13.713	225	55	0.142	ug/l #	47
95) Naphthalene	13.774	128	98597	30.357	ug/l	97
96) 1,2,3-Trichlorobenzene	13.957	180	587	0.642	ug/l #	1

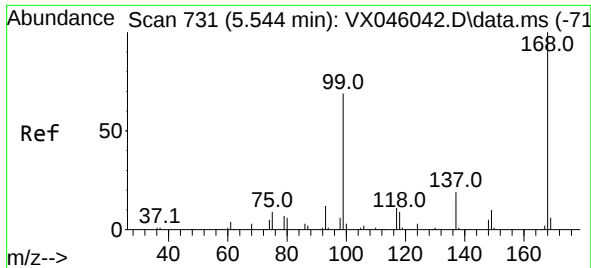
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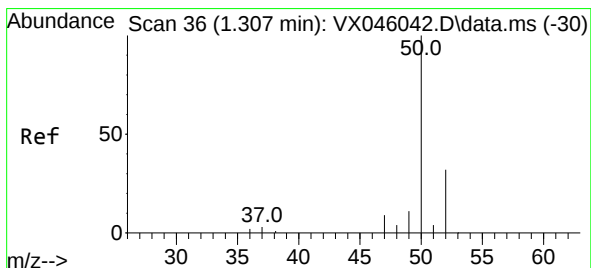
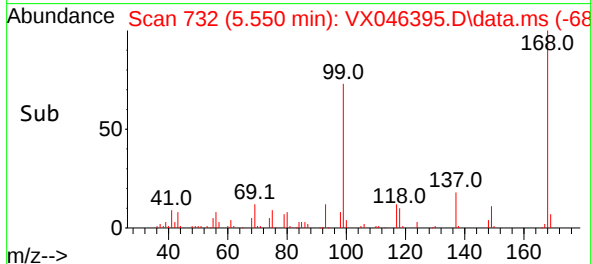
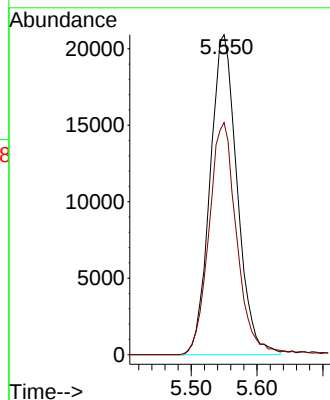
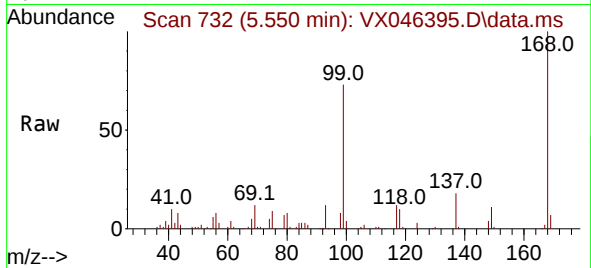




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046395.D
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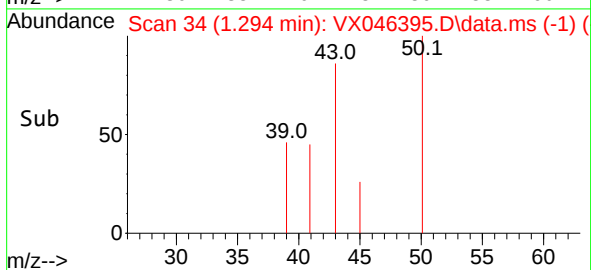
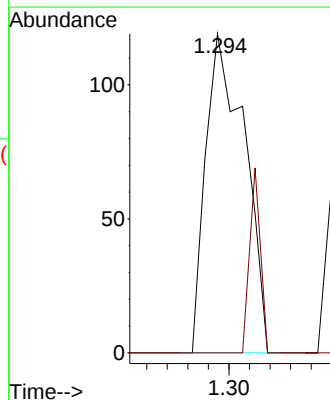
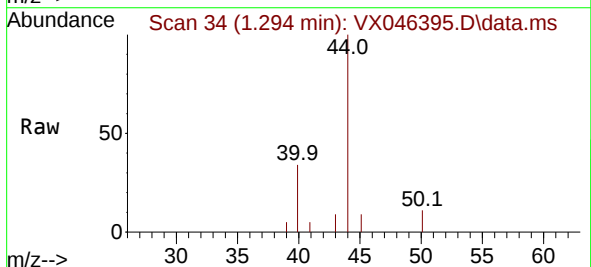
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MSVOA_X
ClientSampleId :
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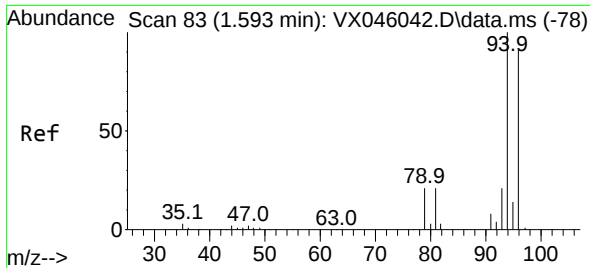
Tgt Ion:168 Resp: 60016
Ion Ratio Lower Upper
168 100
99 72.6 54.9 82.3



#3
Chloromethane
Concen: 0.175 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.012 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 50 Resp: 156
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

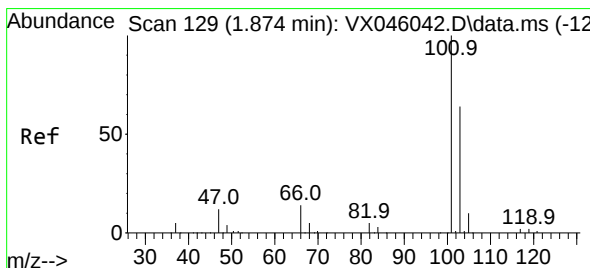
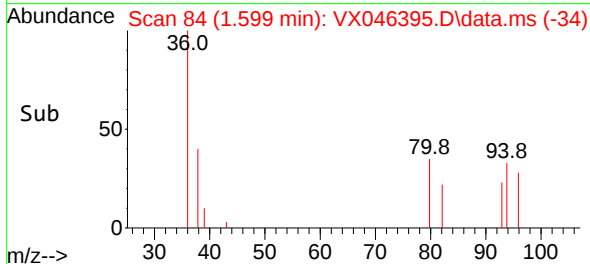
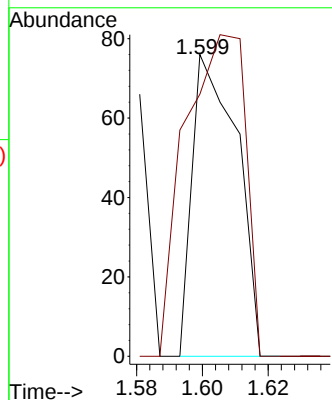
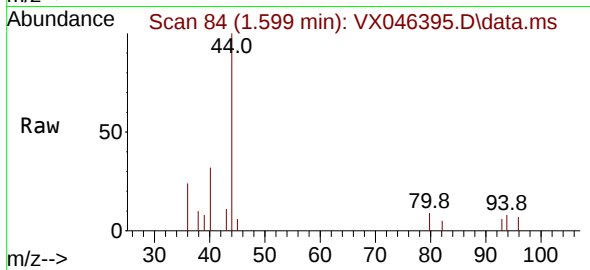




#5
Bromomethane
Concen: 0.187 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

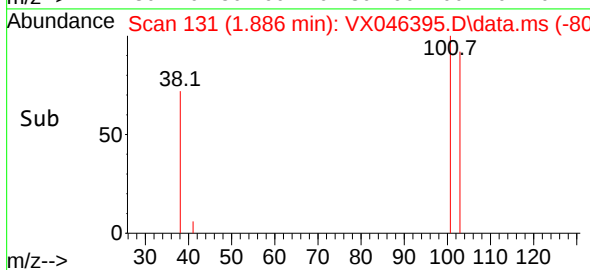
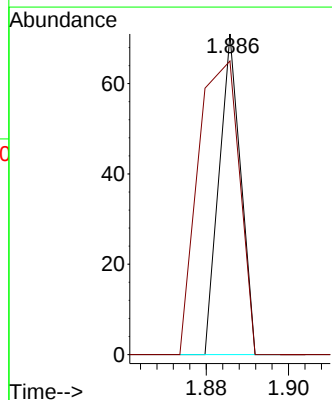
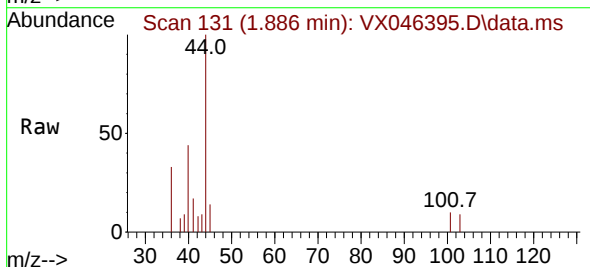
Instrument :
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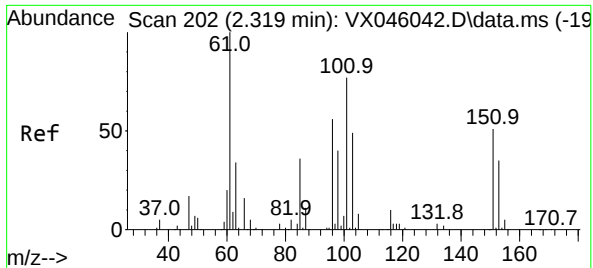
Tgt Ion: 94 Resp: 72
Ion Ratio Lower Upper
94 100
96 86.8 72.8 109.2



#7
Trichlorofluoromethane
Concen: 0.021 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.012 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:101 Resp: 26
Ion Ratio Lower Upper
101 100
103 91.5 51.0 76.4#

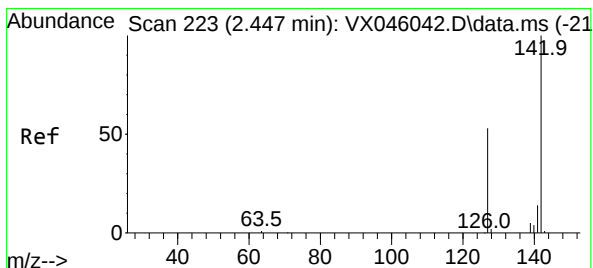
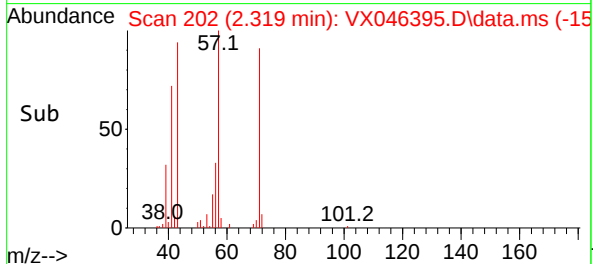
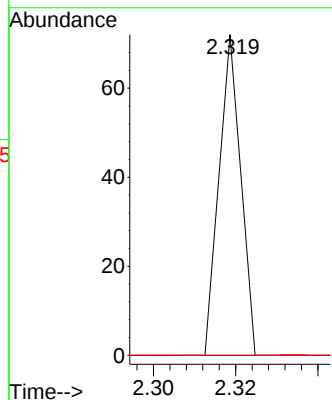
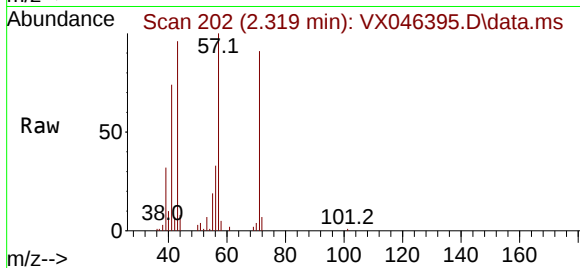




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.034 ug/l
RT: 2.319 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX046395.D
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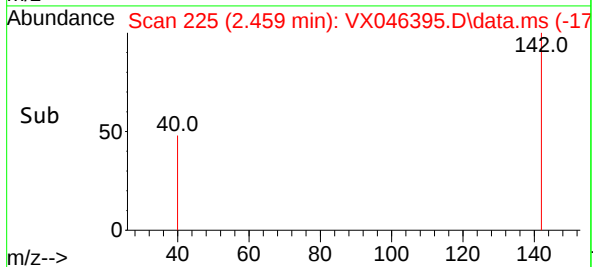
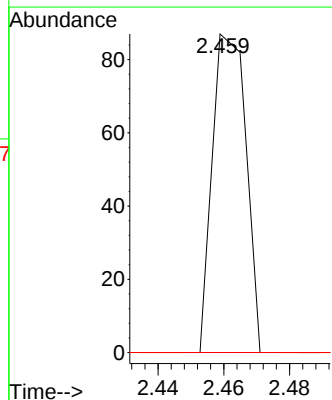
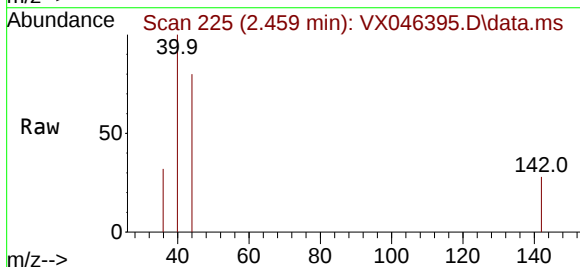
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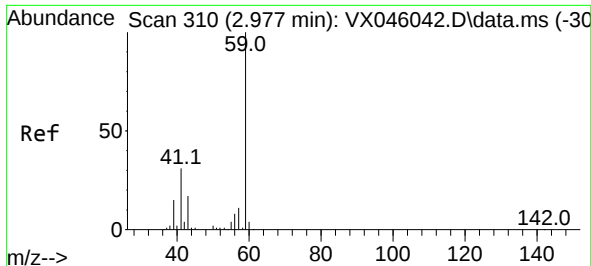
Tgt Ion:101 Resp: 26
Ion Ratio Lower Upper
101 100
85 0.0 38.6 58.0#
151 0.0 55.2 82.8#



#10
Methyl Iodide
Concen: 0.069 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.012 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:142 Resp: 62
Ion Ratio Lower Upper
142 100
127 0.0 41.7 62.5#
141 0.0 11.5 17.3#

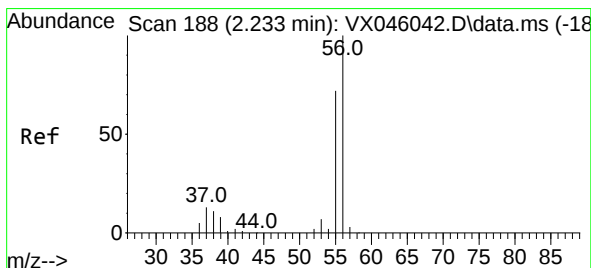
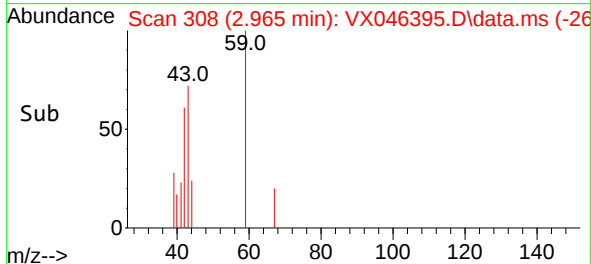
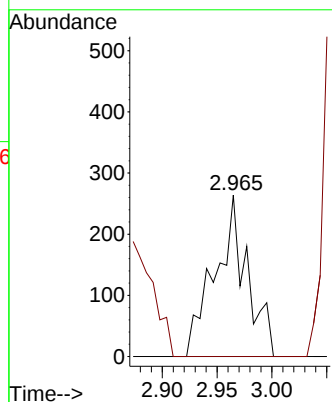
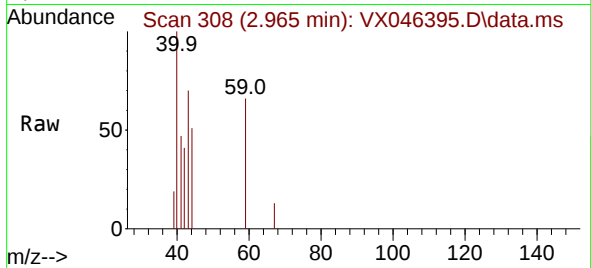




#11
Tert butyl alcohol
Concen: 3.425 ug/l
RT: 2.965 min Scan# 30
Delta R.T. -0.012 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

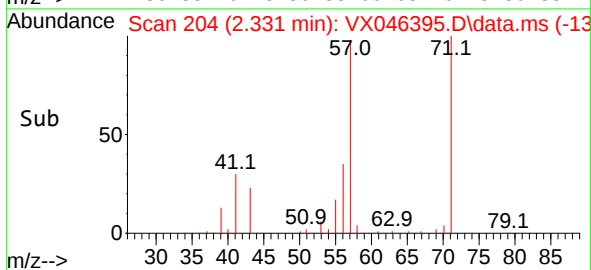
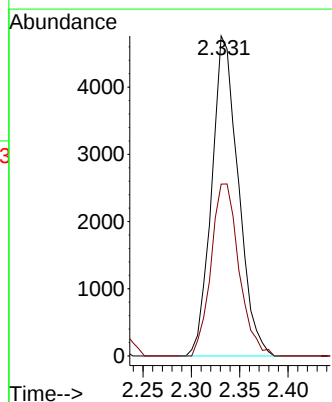
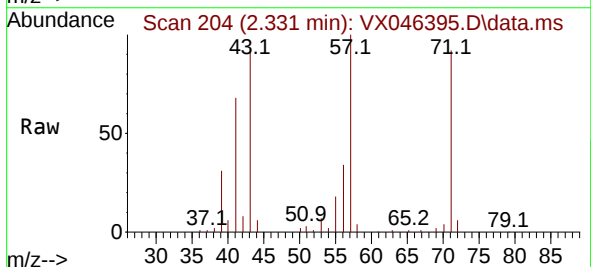
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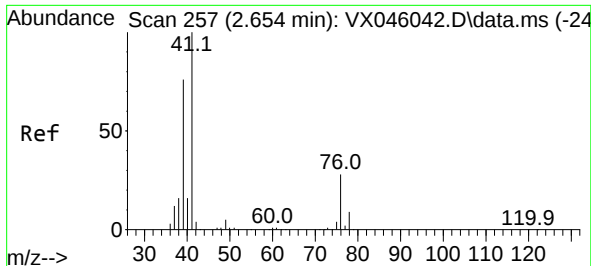
Tgt Ion: 59 Resp: 538
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



#13
Acrolein
Concen: 50.860 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.097 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 56 Resp: 9097
Ion Ratio Lower Upper
56 100
55 56.4 56.2 84.4

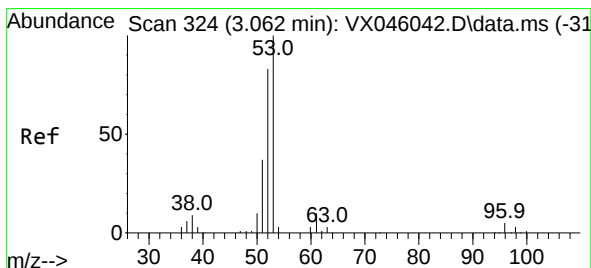
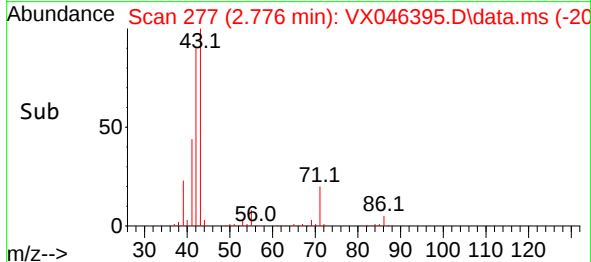
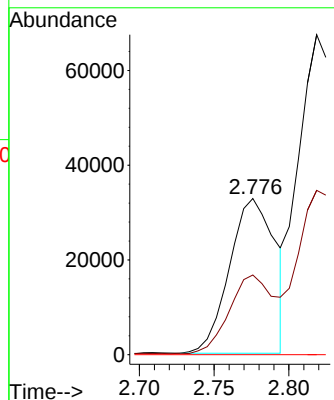
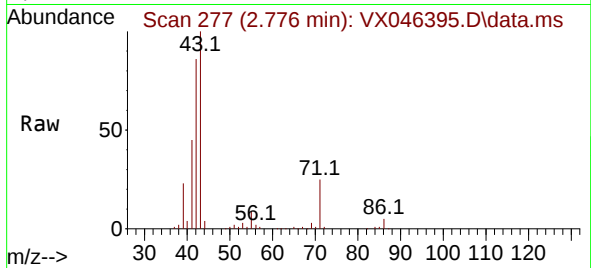




#14
 Allyl chloride
 Concen: 50.878 ug/l
 RT: 2.776 min Scan# 21
 Delta R.T. 0.122 min
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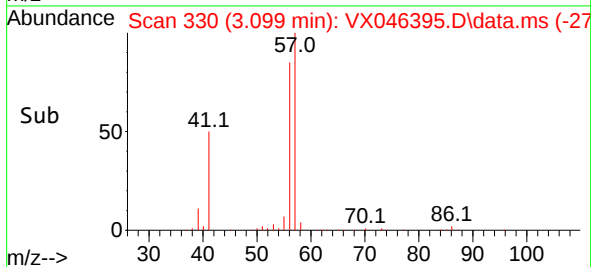
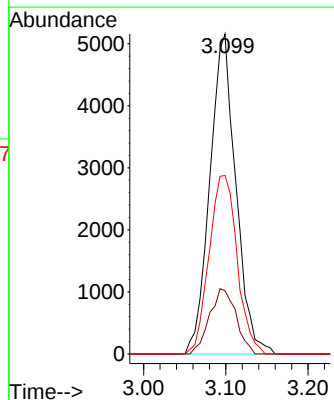
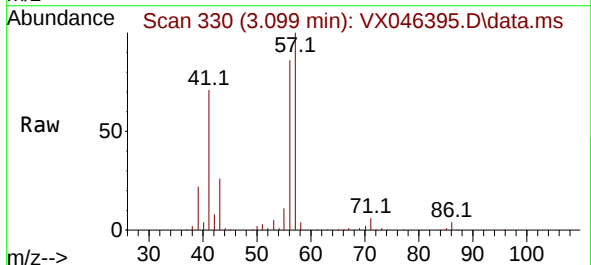
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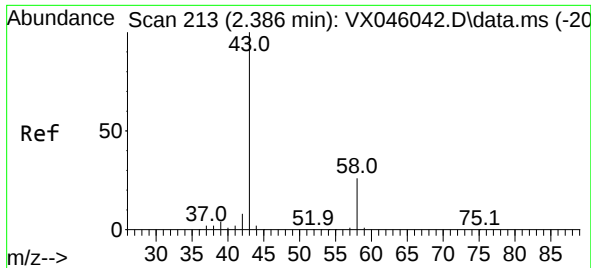
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 Ion Ratio Lower Upper
 41 100
 39 50.9 60.6 90.8#
 76 0.0 24.9 37.3#



#15
 Acrylonitrile
 Concen: 25.262 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.037 min
 Lab File: VX046395.D
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Tgt Ion: 53 Resp: 11345
 Ion Ratio Lower Upper
 53 100
 52 20.8 65.3 97.9#
 51 59.9 29.8 44.8#

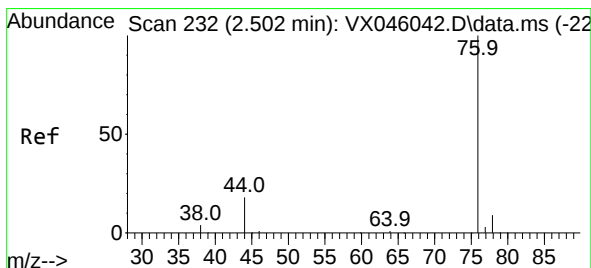
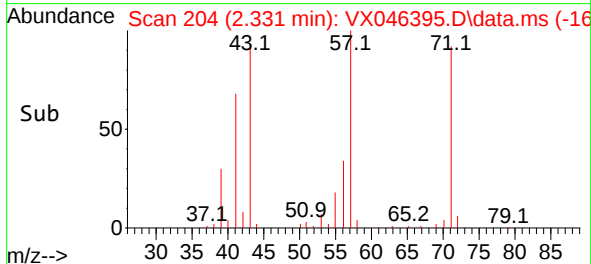
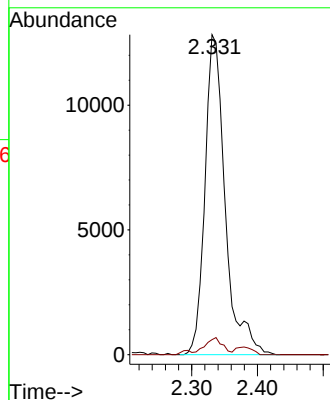
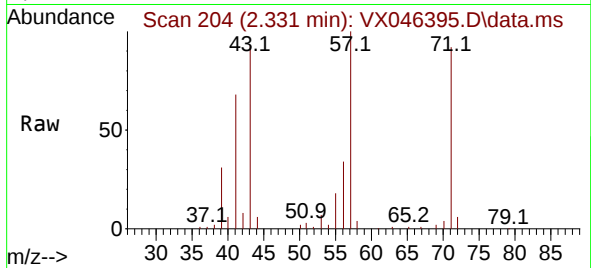




#16
Acetone
Concen: 61.232 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.055 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

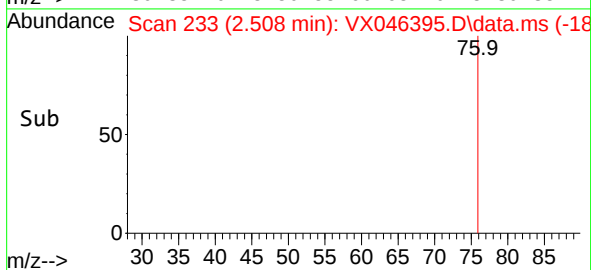
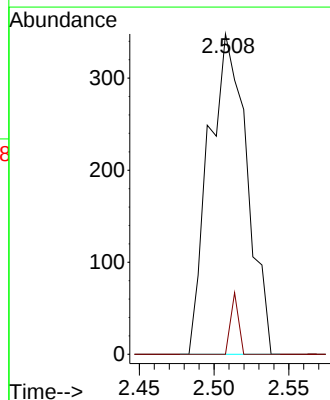
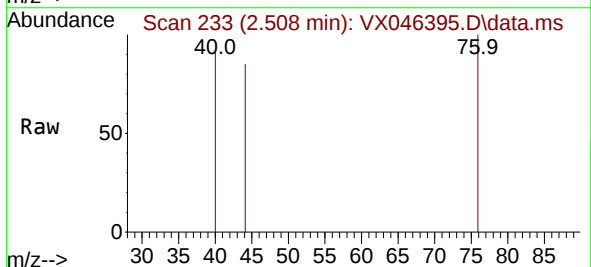
Instrument :
MSVOA_X
ClientSampleId :
MW10

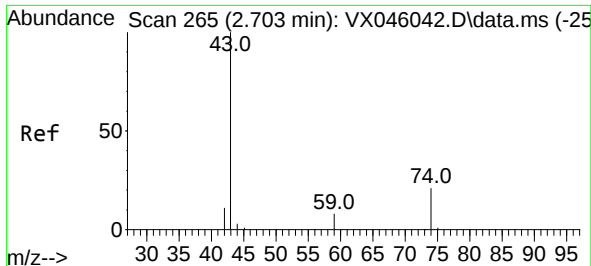
Tgt Ion: 43 Resp: 27470
Ion Ratio Lower Upper
43 100
58 4.7 21.2 31.8#



#17
Carbon Disulfide
Concen: 0.366 ug/l
RT: 2.508 min Scan# 233
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 76 Resp: 617
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#

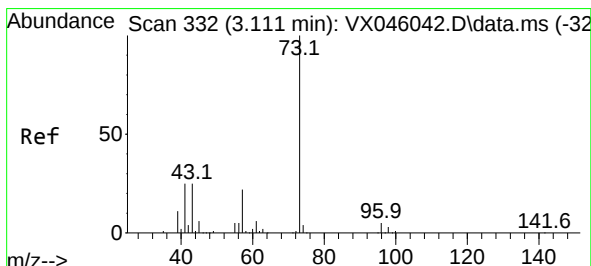
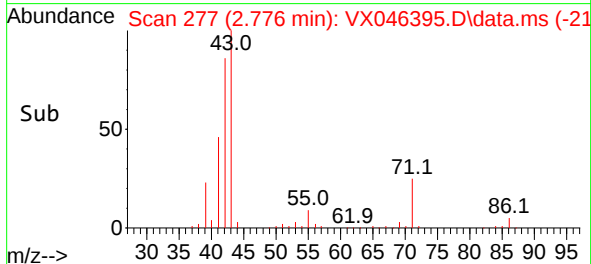
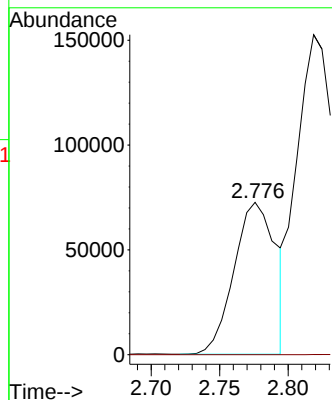
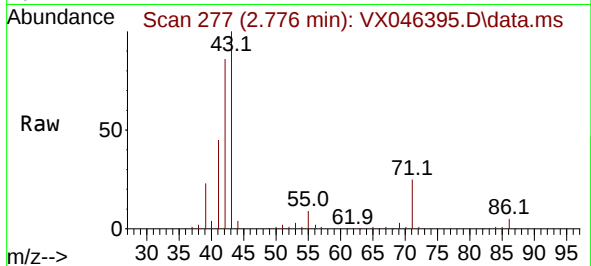




#18
Methyl Acetate
Concen: 147.295 ug/l
RT: 2.776 min Scan# 21
Delta R.T. 0.073 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

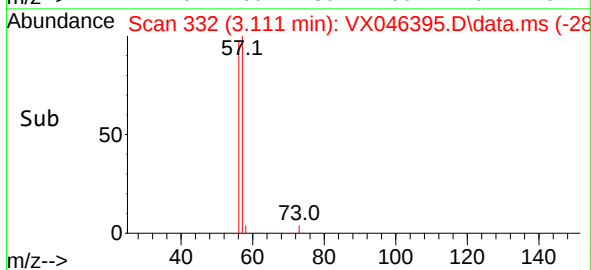
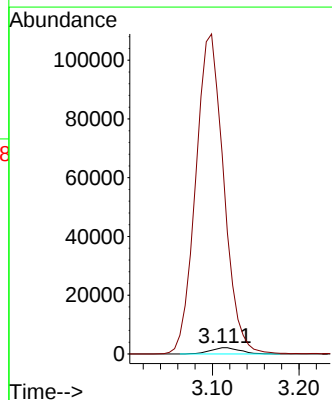
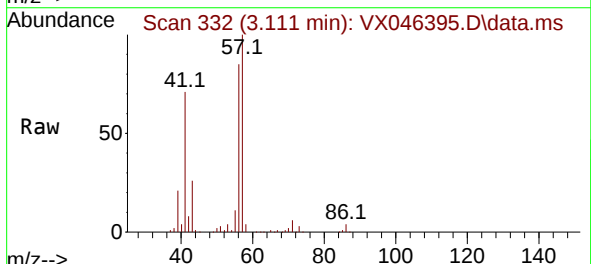
Instrument :
MSVOA_X
ClientSampleId :
MW10

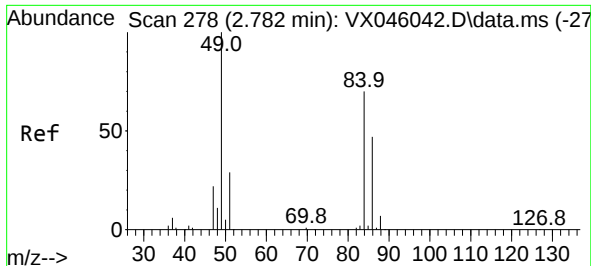
Tgt Ion: 43 Resp: 153340
Ion Ratio Lower Upper
43 100
74 0.0 16.7 25.1#



#19
Methyl tert-butyl Ether
Concen: 2.019 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 73 Resp: 5037
Ion Ratio Lower Upper
73 100
57 3159.1 17.7 26.5#

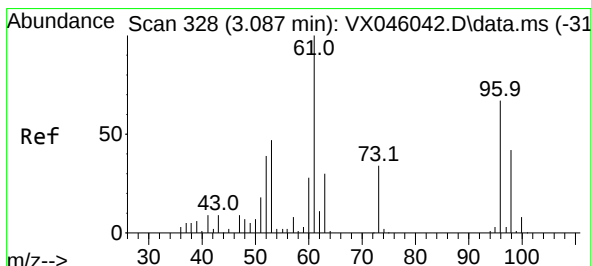
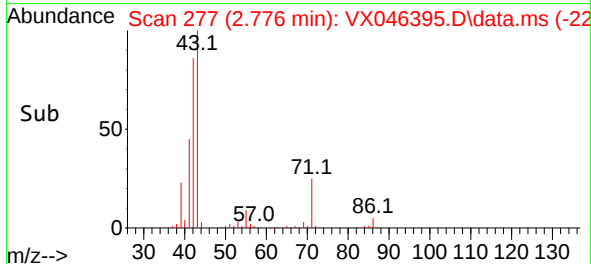
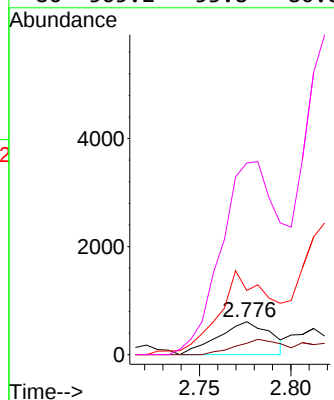
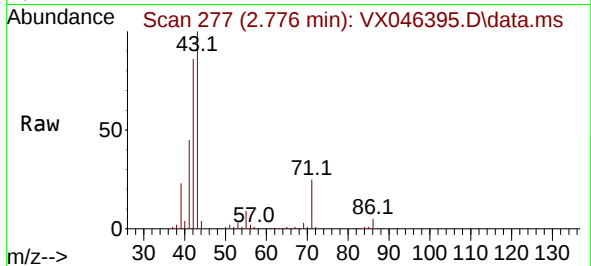




#20
Methylene Chloride
Concen: 1.406 ug/l
RT: 2.776 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

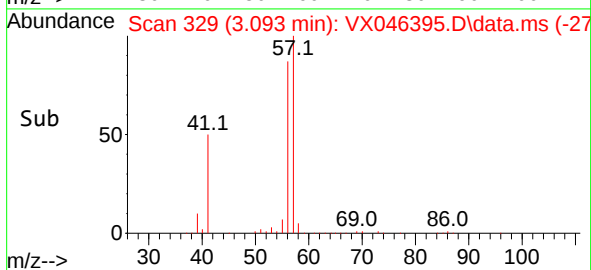
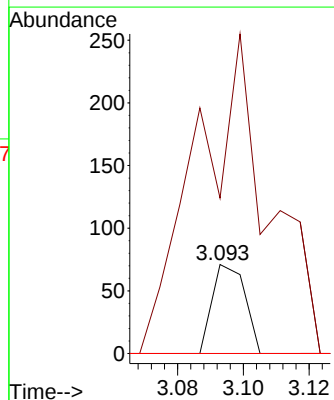
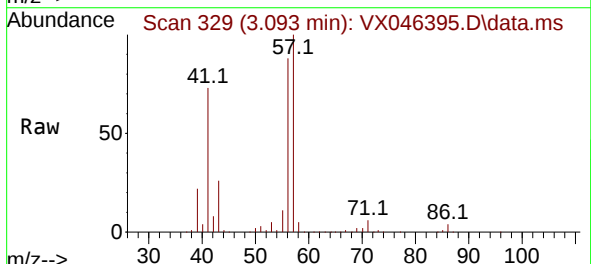
Instrument :
MSVOA_X
ClientSampleId :
MW10

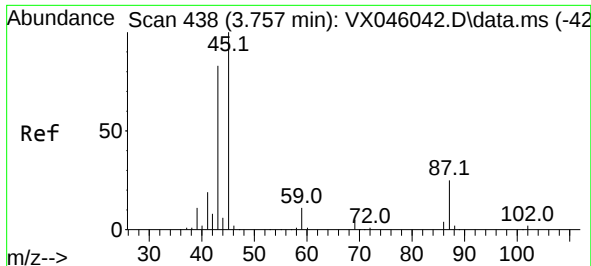
Tgt Ion: 84 Resp: 1209
Ion Ratio Lower Upper
84 100
49 34.4 113.9 170.9#
51 182.5 33.5 50.3#
86 565.2 53.8 80.8#



#21
trans-1,2-Dichloroethene
Concen: 0.068 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 96 Resp: 49
Ion Ratio Lower Upper
96 100
61 14.1 119.5 179.3#
98 0.0 50.0 75.0#

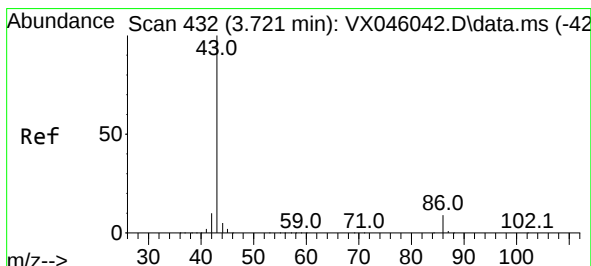
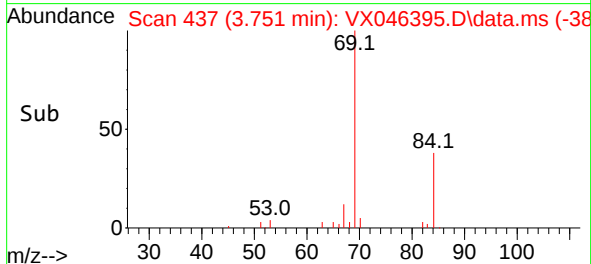
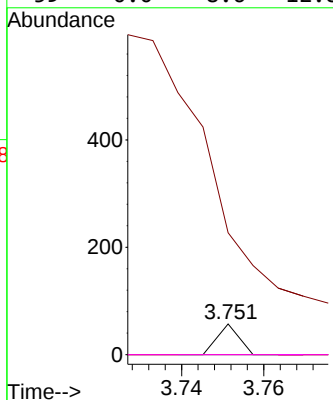
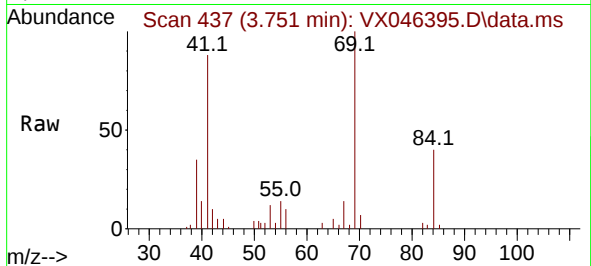




#22
Diisopropyl ether
Concen: 0.008 ug/l
RT: 3.751 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

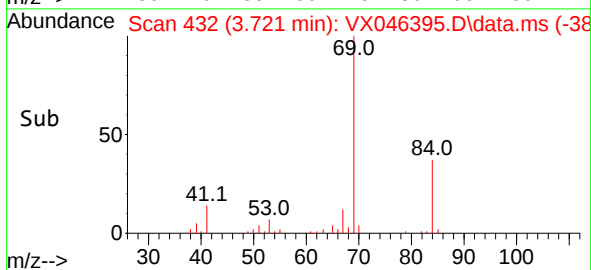
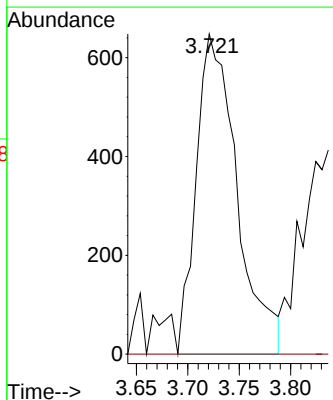
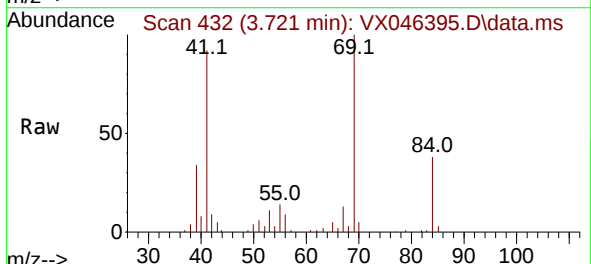
Instrument :
MSVOA_X
ClientSampleId :
MW10

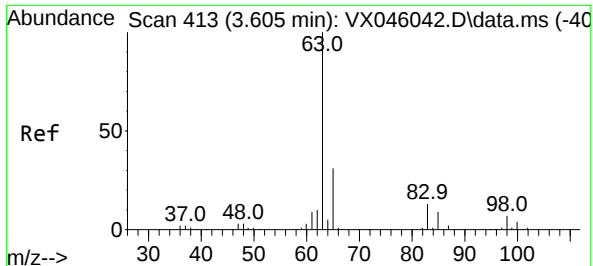
Tgt Ion:	45	Resp:	21
Ion	Ratio	Lower	Upper
45	100		
43	180.7	66.6	100.0#
87	0.0	19.8	29.6#
59	0.0	8.6	12.8#



#23
Vinyl Acetate
Concen: 0.772 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:	43	Resp:	1785
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.5	11.3#

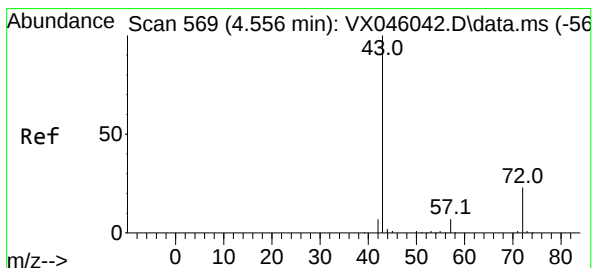
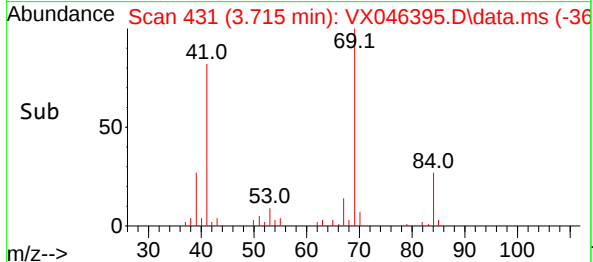
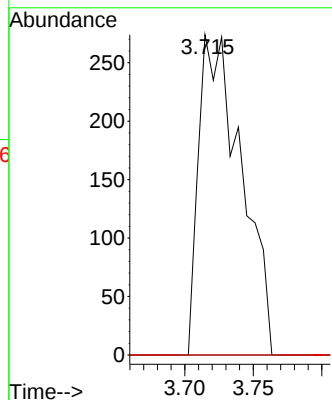
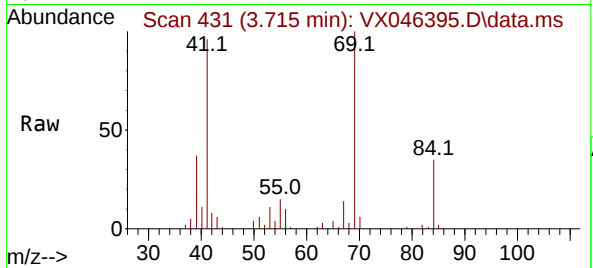




#24
 1,1-Dichloroethane
 Concen: 0.403 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. 0.110 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

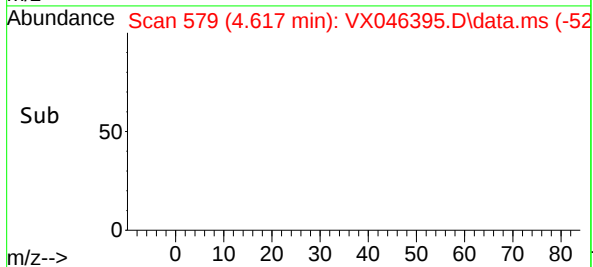
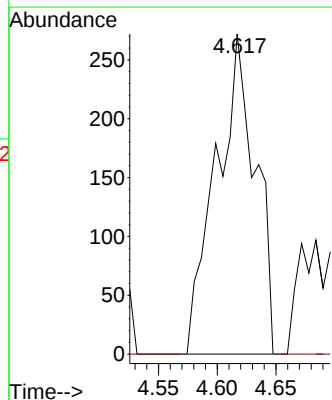
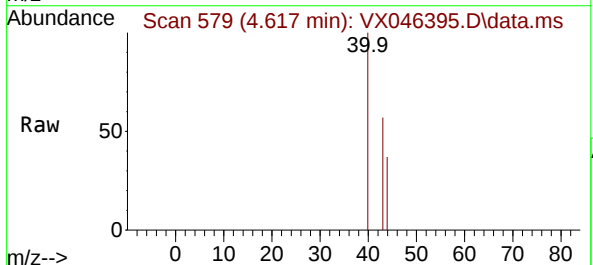
Instrument :
 MSVOA_X
 ClientSampleId :
 MW10

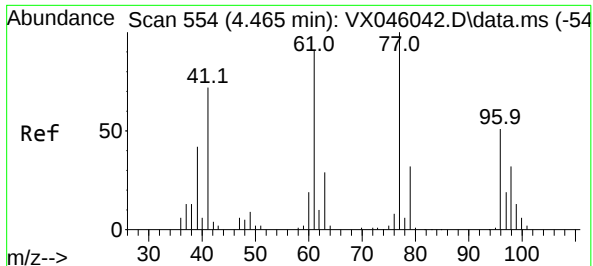
Tgt Ion: 63 Resp: 590
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.6 10.8#
 100 0.0 2.1 6.3#



#25
 2-Butanone
 Concen: 0.972 ug/l
 RT: 4.617 min Scan# 579
 Delta R.T. 0.061 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

Tgt Ion: 43 Resp: 633
 Ion Ratio Lower Upper
 43 100
 72 0.0 18.4 27.6#





#26

2,2-Dichloropropane

Concen: 1.259 ug/l

RT: 4.294 min Scan# 51

Delta R.T. -0.171 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

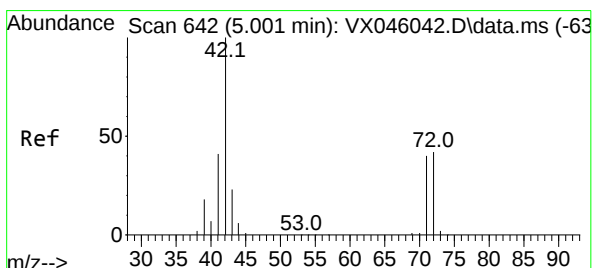
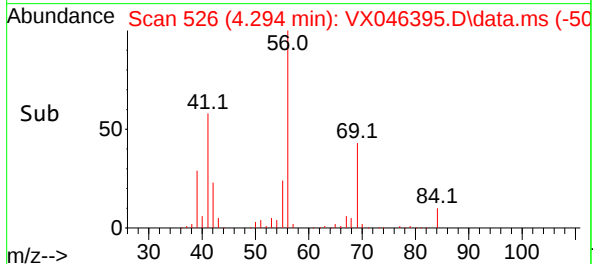
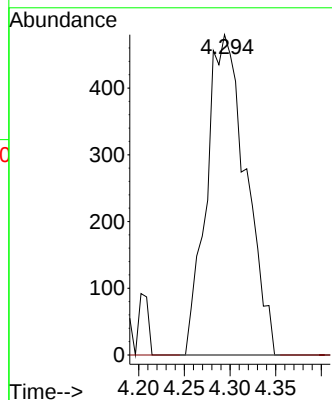
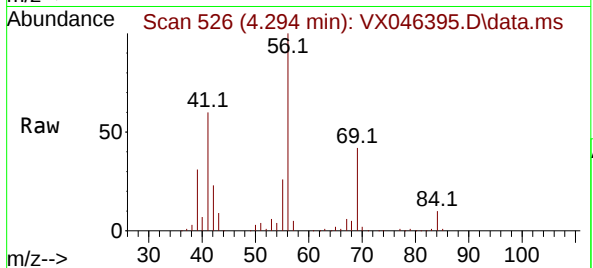
MW10

Tgt Ion: 77 Resp: 1442

Ion Ratio Lower Upper

77 100

97 0.0 10.5 31.5#



#29

Tetrahydrofuran

Concen: 0.289 ug/l

RT: 4.922 min Scan# 629

Delta R.T. -0.079 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

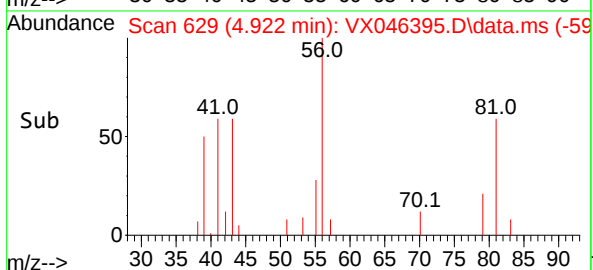
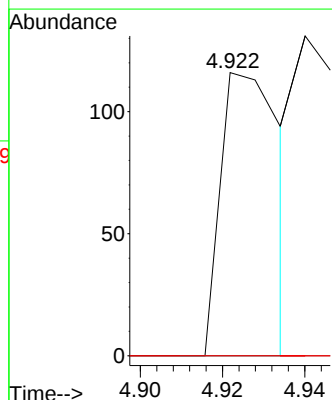
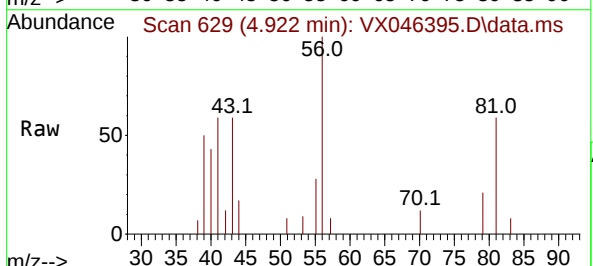
Tgt Ion: 42 Resp: 118

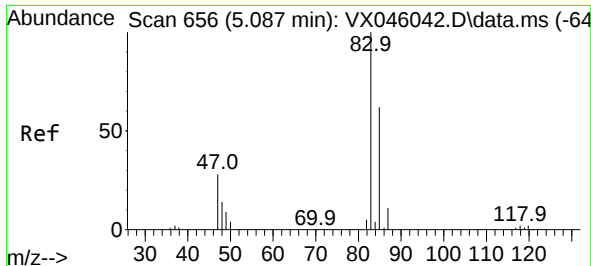
Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 0.0 31.4 47.2#

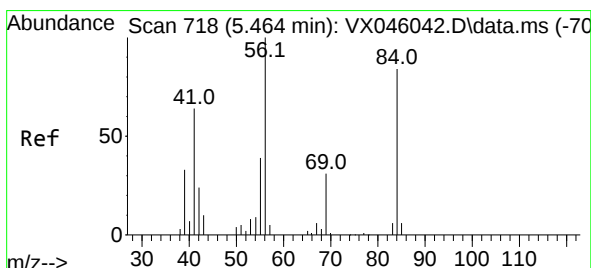
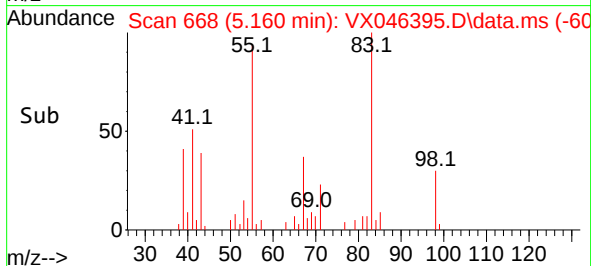
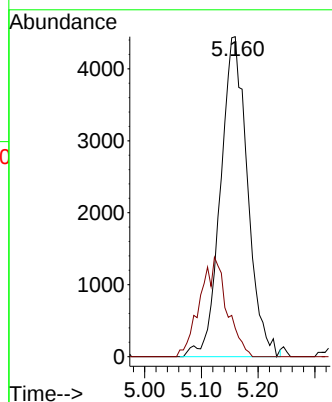
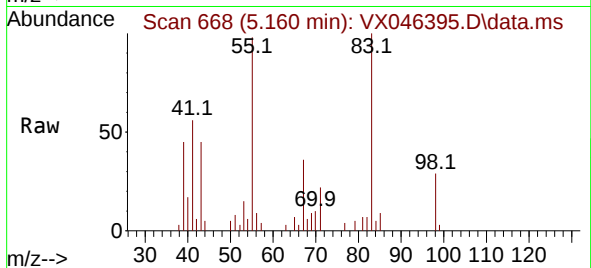




#30
Chloroform
Concen: 9.623 ug/l
RT: 5.160 min Scan# 610
Delta R.T. 0.073 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

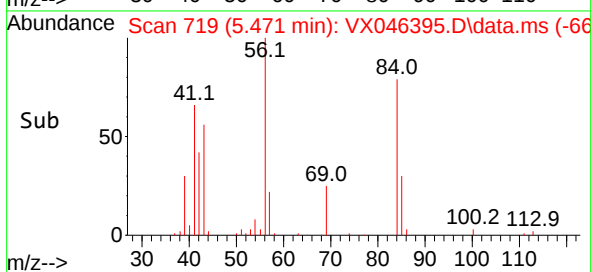
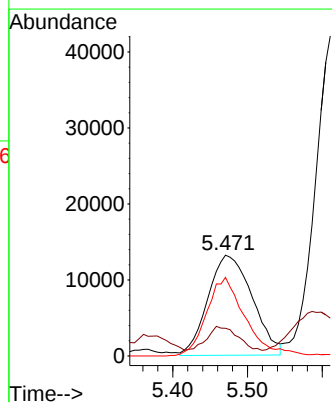
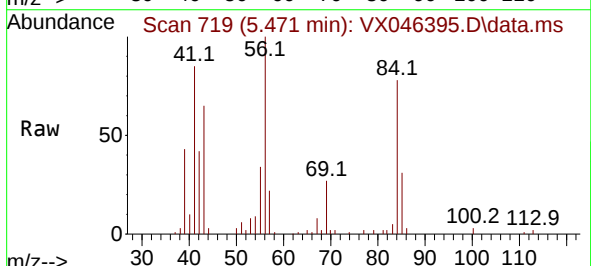
Instrument :
MSVOA_X
ClientSampleId :
MW10

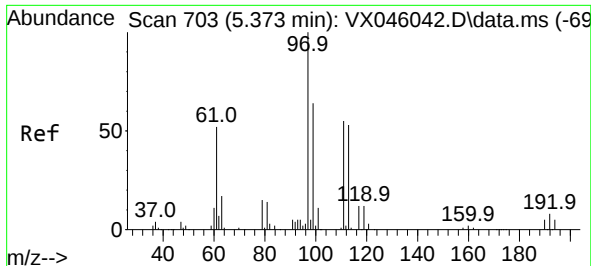
Tgt Ion: 83 Resp: 14677
Ion Ratio Lower Upper
83 100
85 8.9 49.3 73.9#



#31
Cyclohexane
Concen: 40.789 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 56 Resp: 54389
Ion Ratio Lower Upper
56 100
69 19.5 24.4 36.6#
84 78.5 66.9 100.3





#32

1,1,1-Trichloroethane

Concen: 0.016 ug/l

RT: 5.623 min Scan# 744

Delta R.T. 0.250 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

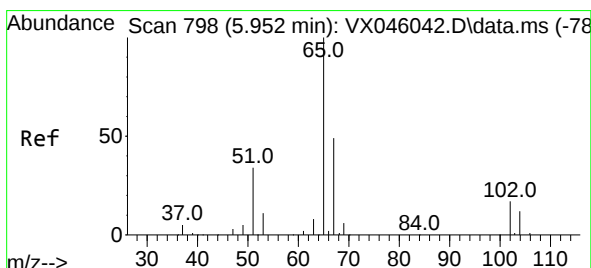
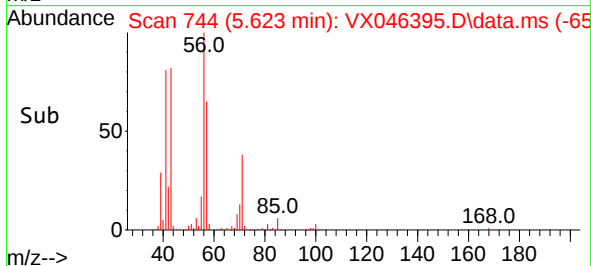
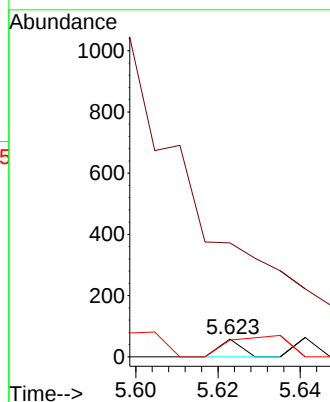
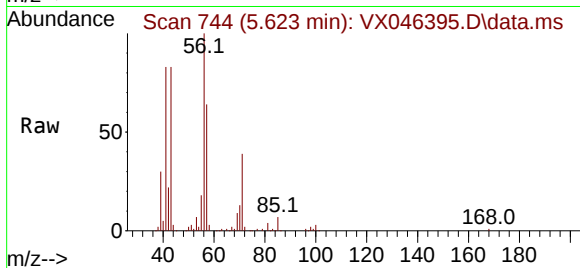
Tgt Ion: 97 Resp: 21

Ion Ratio Lower Upper

97 100

99 0.0 51.8 77.6#

61 0.0 40.1 60.1#



#33

1,2-Dichloroethane-d4

Concen: 51.200 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX046395.D

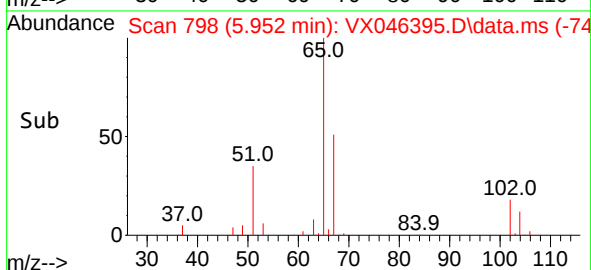
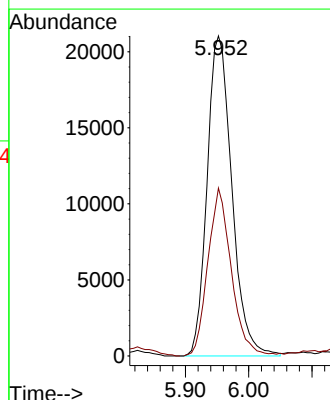
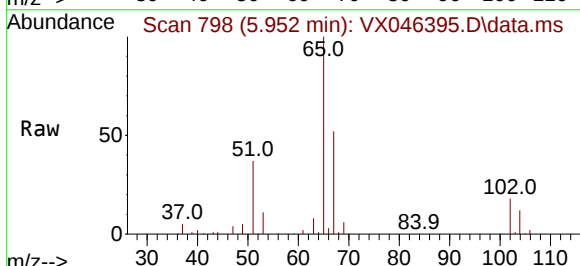
Acq: 29 May 2025 13:30

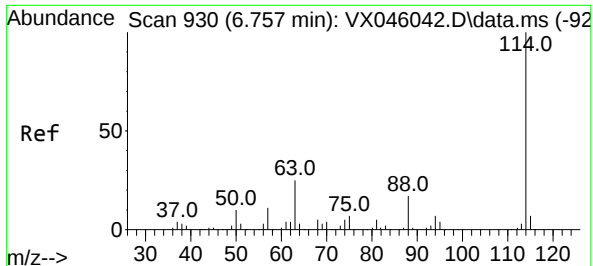
Tgt Ion: 65 Resp: 57287

Ion Ratio Lower Upper

65 100

67 49.6 0.0 99.0

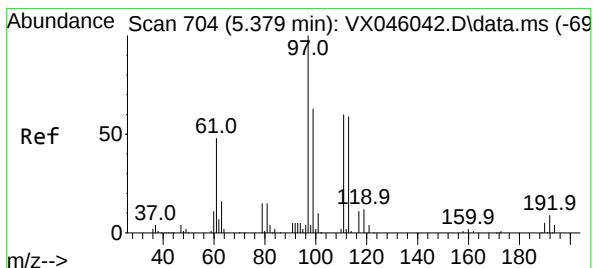
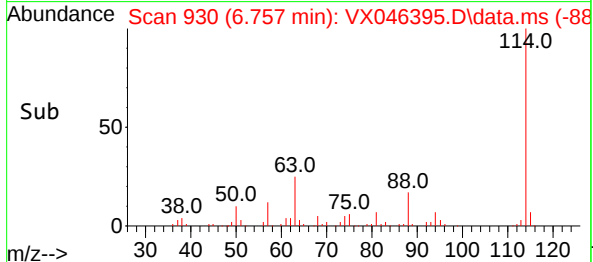
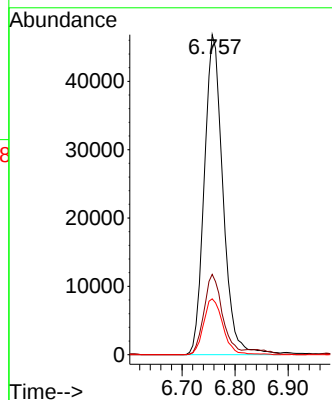
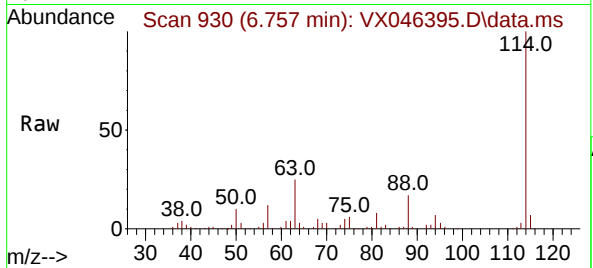




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

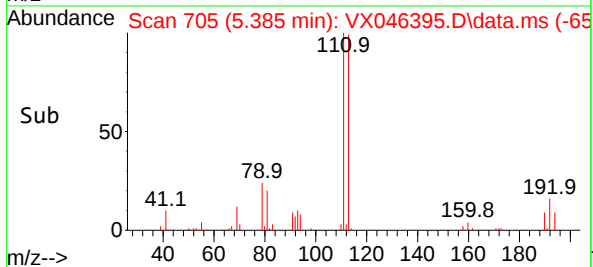
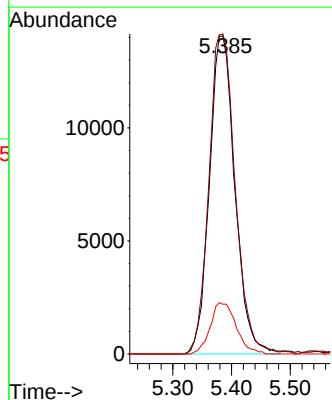
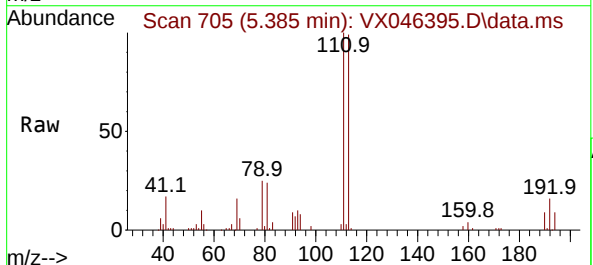
Instrument :
MSVOA_X
ClientSampleId :
MW10

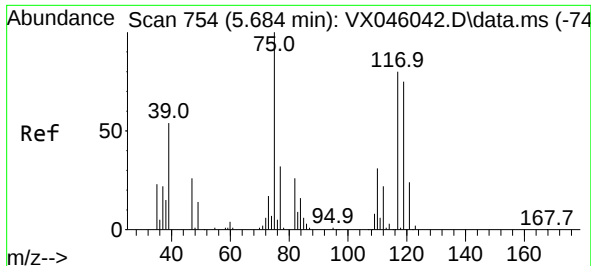
Tgt Ion:114 Resp: 114311
Ion Ratio Lower Upper
114 100
63 25.1 0.0 49.2
88 17.4 0.0 33.6



#35
Dibromofluoromethane
Concen: 51.526 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:113 Resp: 42414
Ion Ratio Lower Upper
113 100
111 103.9 83.1 124.7
192 16.4 13.3 19.9





#36

1,1-Dichloropropene

Concen: 5.494 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

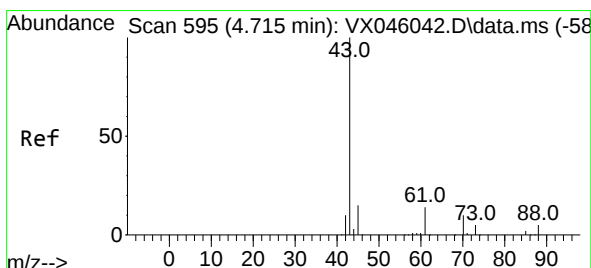
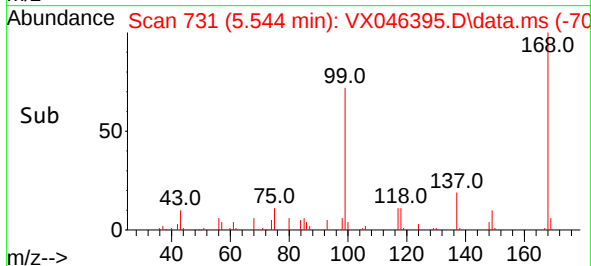
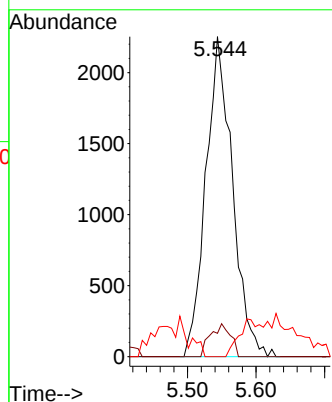
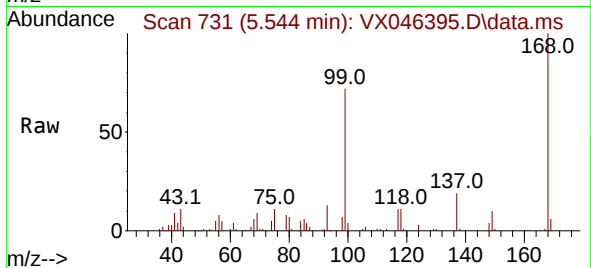
Tgt Ion: 75 Resp: 6076

Ion Ratio Lower Upper

75 100

110 7.8 16.3 48.9#

77 0.0 24.3 36.5#



#37

Ethyl Acetate

Concen: 0.123 ug/l

RT: 4.684 min Scan# 590

Delta R.T. -0.031 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

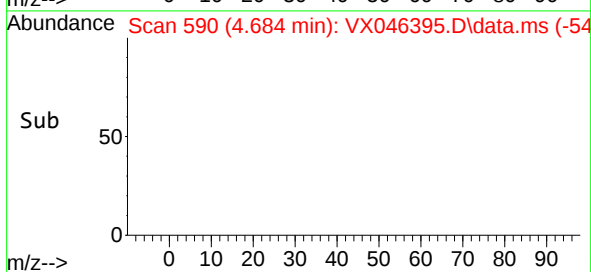
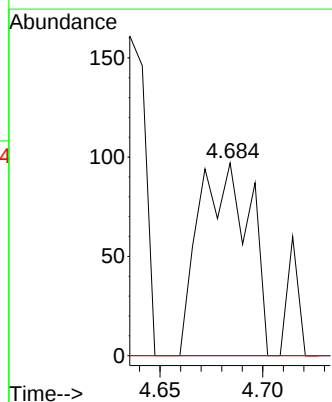
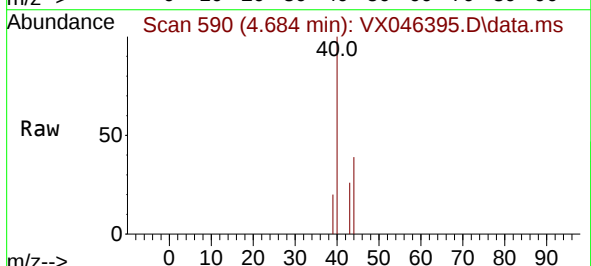
Tgt Ion: 43 Resp: 168

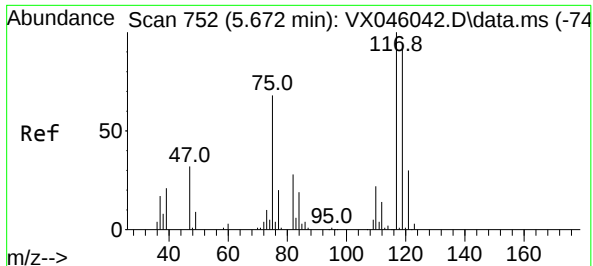
Ion Ratio Lower Upper

43 100

61 0.0 10.3 15.5#

70 0.0 7.9 11.9#

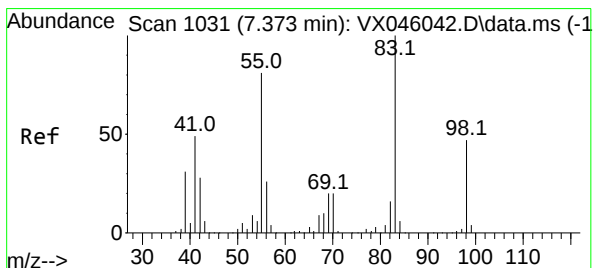
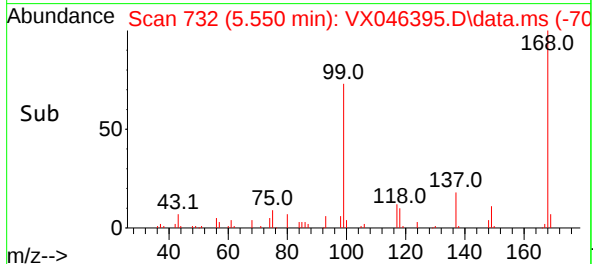
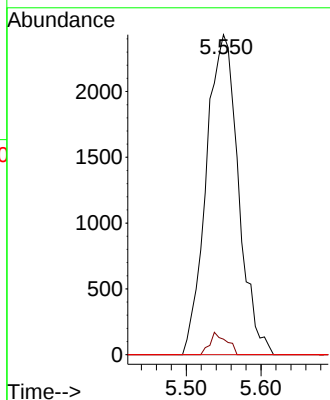
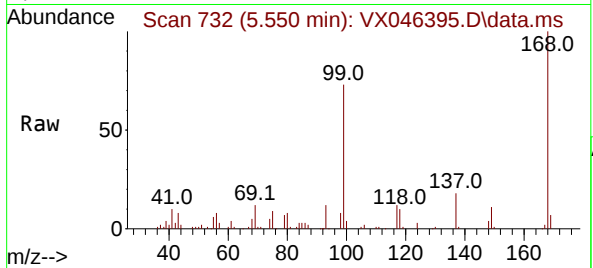




#38
Carbon Tetrachloride
Concen: 5.858 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

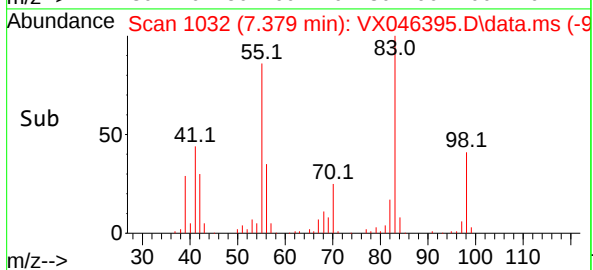
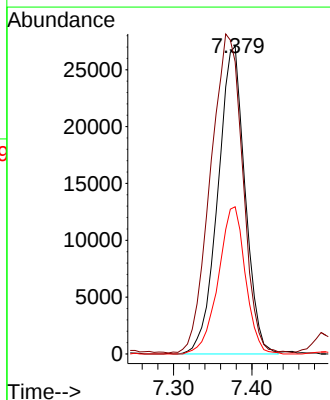
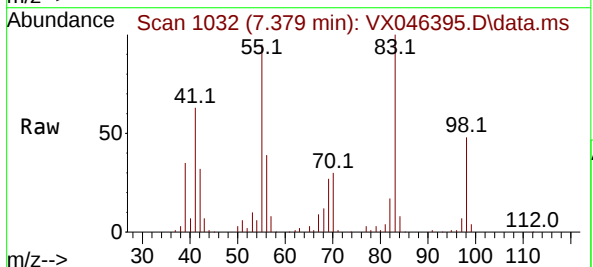
Instrument :
MSVOA_X
ClientSampleId :
MW10

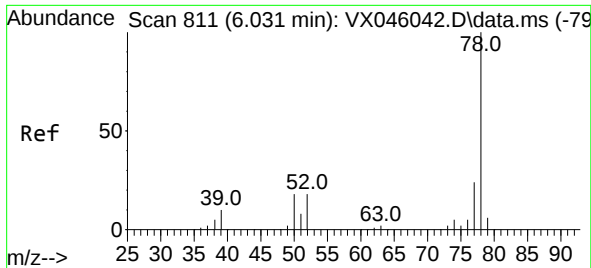
Tgt Ion:117 Resp: 7280
Ion Ratio Lower Upper
117 100
119 4.9 75.2 112.8#
121 0.0 24.2 36.4#



#39
Methylcyclohexane
Concen: 45.793 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 83 Resp: 65204
Ion Ratio Lower Upper
83 100
55 94.3 64.7 97.1
98 47.8 37.4 56.2





#40

Benzene

Concen: 2.480 ug/l

RT: 6.044 min Scan# 811

Delta R.T. 0.012 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

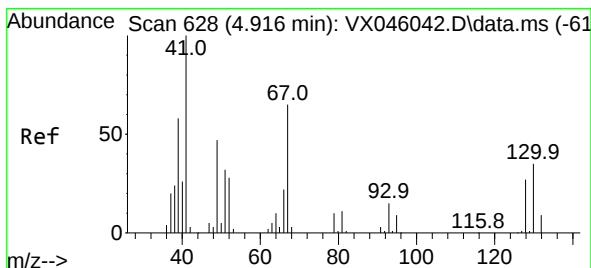
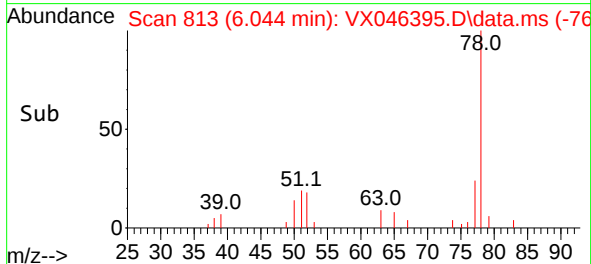
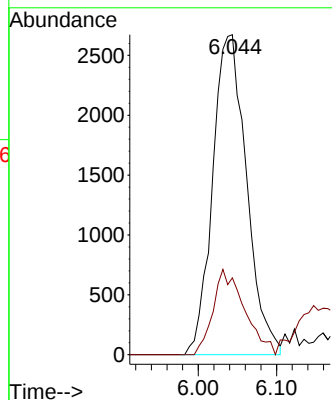
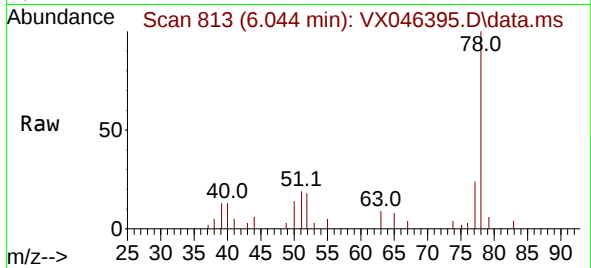
MW10

Tgt Ion: 78 Resp: 8033

Ion Ratio Lower Upper

78 100

77 24.0 19.0 28.4



#41

Methacrylonitrile

Concen: 5.824 ug/l

RT: 4.934 min Scan# 631

Delta R.T. 0.018 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Tgt Ion: 41 Resp: 4163

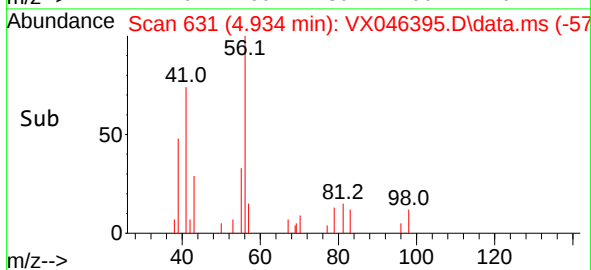
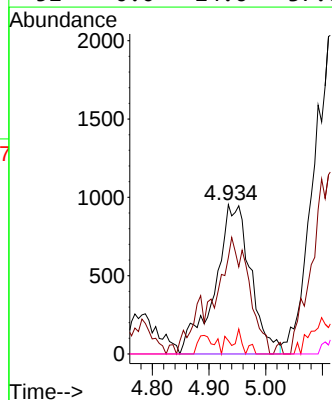
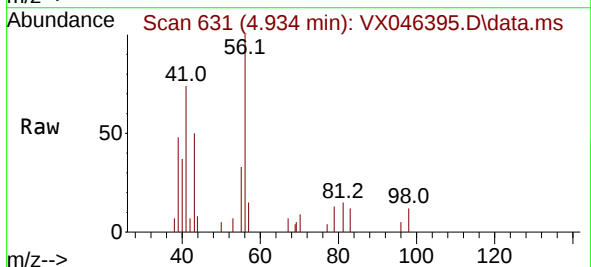
Ion Ratio Lower Upper

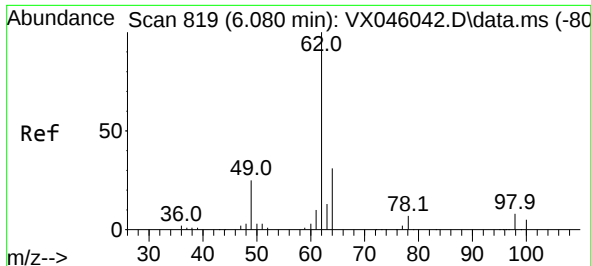
41 100

39 63.9 47.2 70.8

67 2.6 50.7 76.1#

52 0.0 24.6 37.0#





#42

1,2-Dichloroethane

Concen: 0.217 ug/l

RT: 6.092 min Scan# 819

Delta R.T. 0.012 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

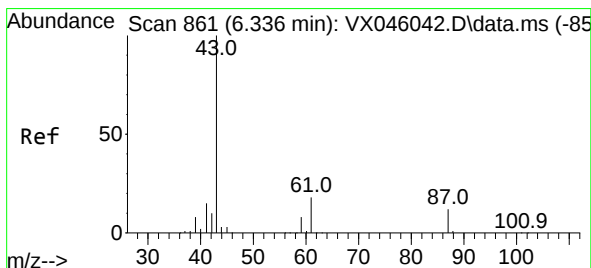
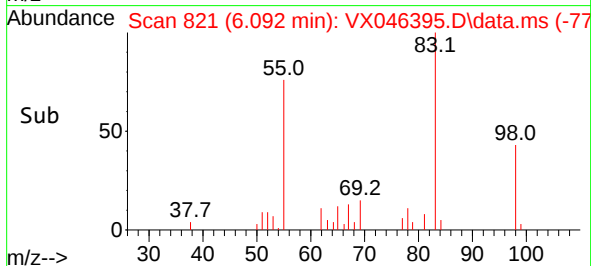
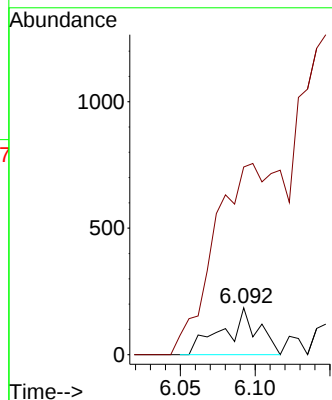
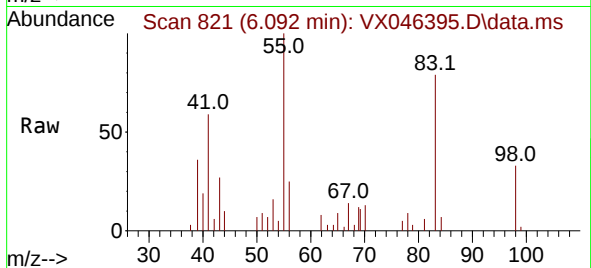
MW10

Tgt Ion: 62 Resp: 303

Ion Ratio Lower Upper

62 100

98 650.2 0.0 15.2#



#43

Isopropyl Acetate

Concen: 3.199 ug/l

RT: 6.361 min Scan# 865

Delta R.T. 0.024 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

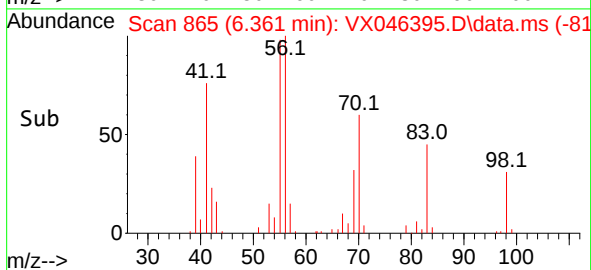
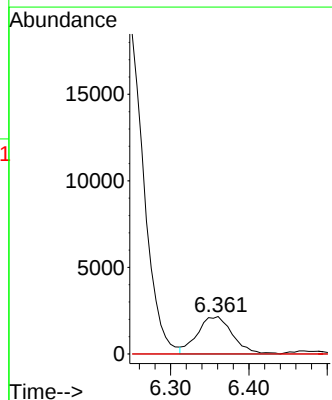
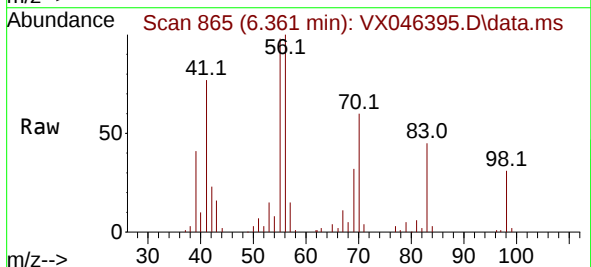
Tgt Ion: 43 Resp: 6669

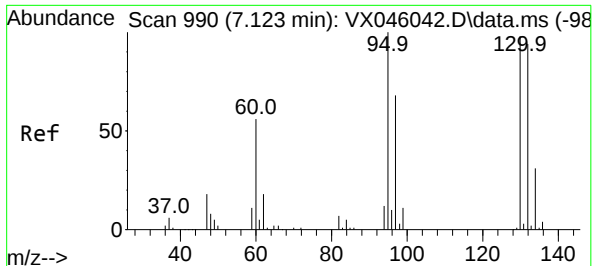
Ion Ratio Lower Upper

43 100

61 0.0 14.3 21.5#

87 0.0 9.5 14.3#

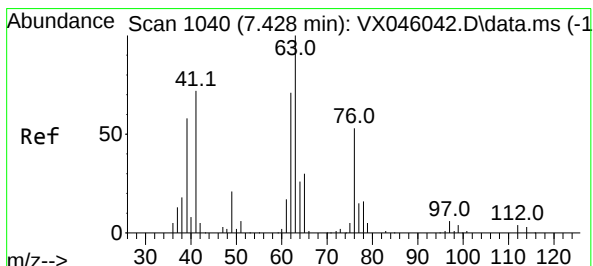
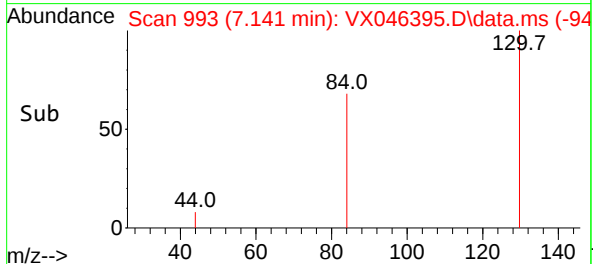
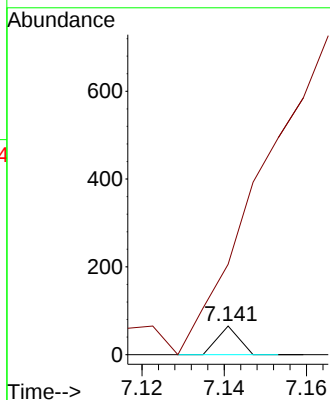
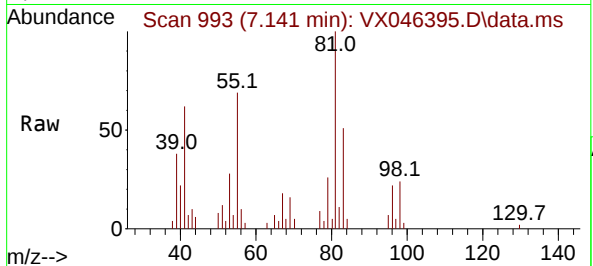




#44
Trichloroethene
Concen: 0.031 ug/l
RT: 7.141 min Scan# 99
Delta R.T. 0.018 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

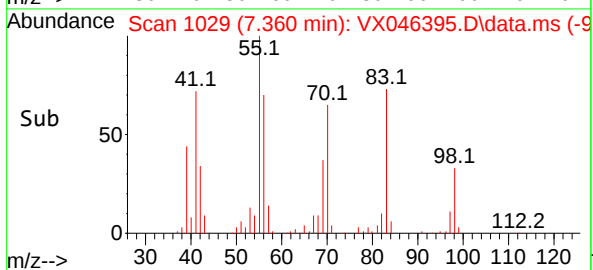
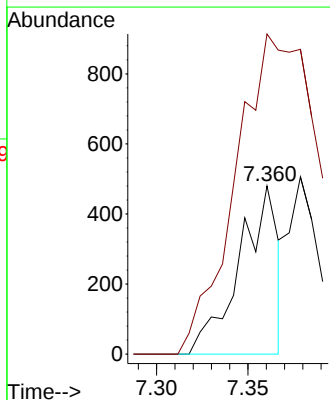
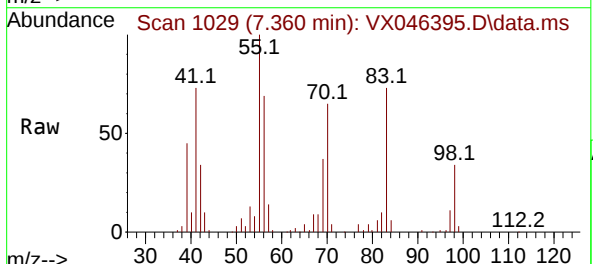
Instrument :
MSVOA_X
ClientSampleId :
MW10

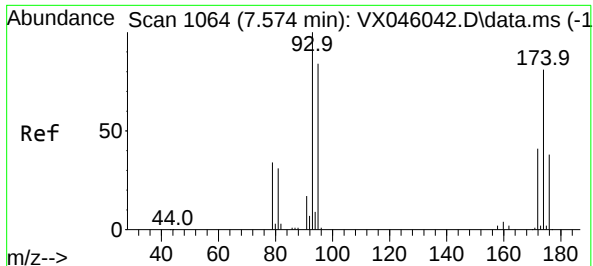
Tgt Ion:130 Resp: 24
Ion Ratio Lower Upper
130 100
95 316.9 0.0 204.2#



#45
1,2-Dichloropropane
Concen: 0.874 ug/l
RT: 7.360 min Scan# 1029
Delta R.T. -0.067 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 63 Resp: 704
Ion Ratio Lower Upper
63 100
65 190.4 24.1 36.1#

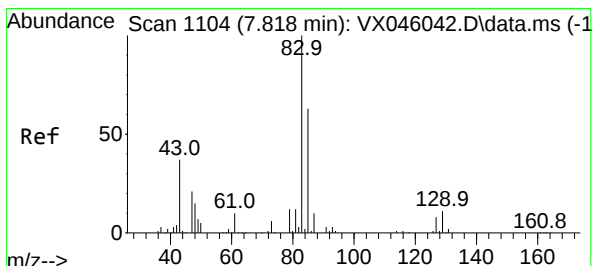
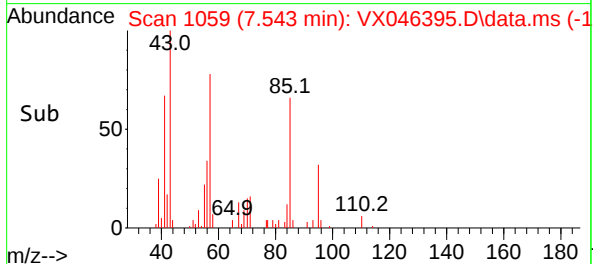
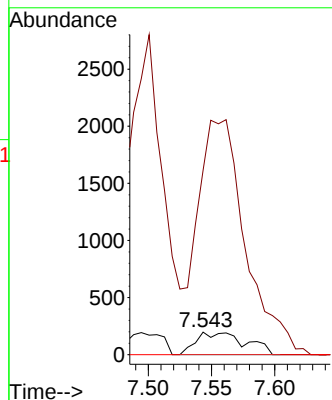
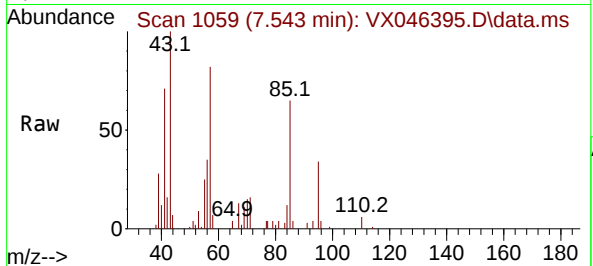




#46
Dibromomethane
Concen: 0.833 ug/l
RT: 7.543 min Scan# 1095
Delta R.T. -0.031 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

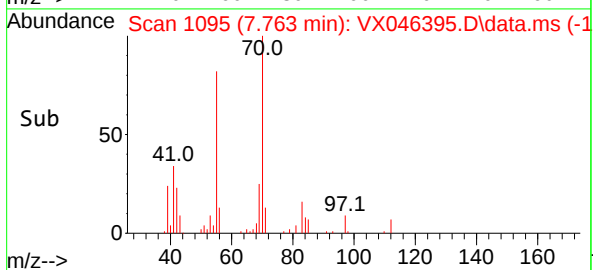
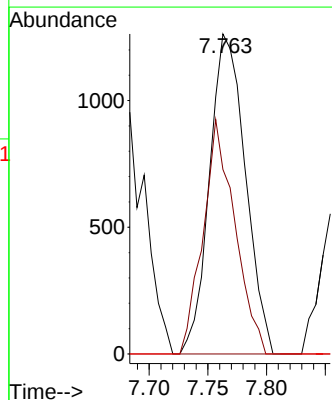
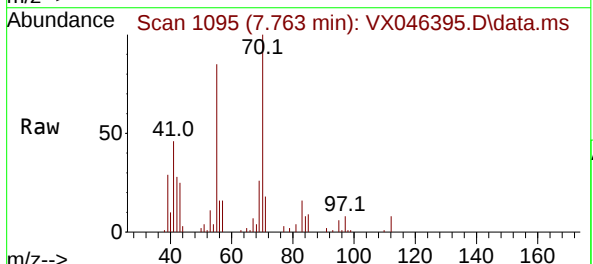
Instrument :
MSVOA_X
ClientSampleId :
MW10

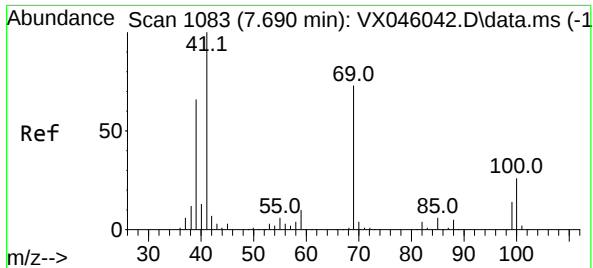
Tgt Ion: 93 Resp: 529
Ion Ratio Lower Upper
93 100
95 1030.2 65.6 98.4#
174 0.0 68.2 102.2#



#47
Bromodichloromethane
Concen: 2.143 ug/l
RT: 7.763 min Scan# 1095
Delta R.T. -0.055 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 83 Resp: 2681
Ion Ratio Lower Upper
83 100
85 57.6 50.5 75.7
127 0.0 6.5 9.7#

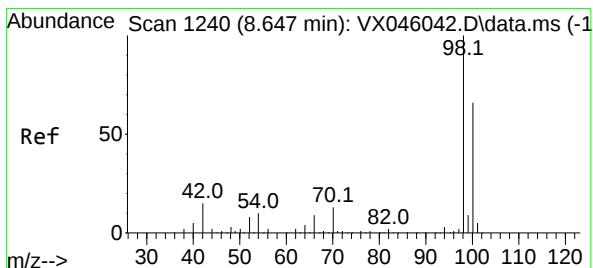
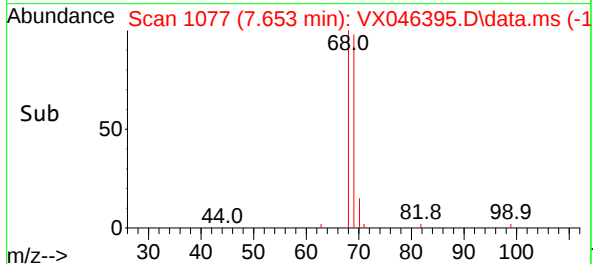
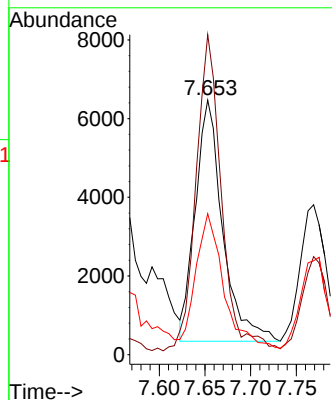
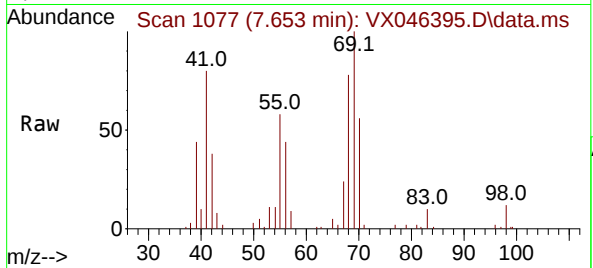




#48
Methyl methacrylate
Concen: 11.987 ug/l
RT: 7.653 min Scan# 1083
Delta R.T. -0.037 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

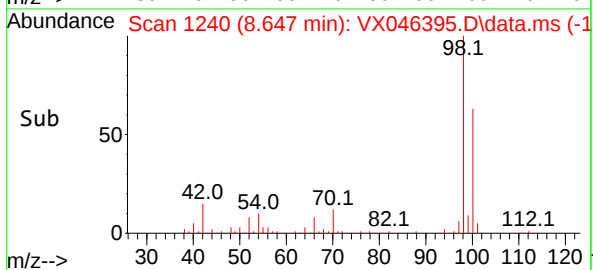
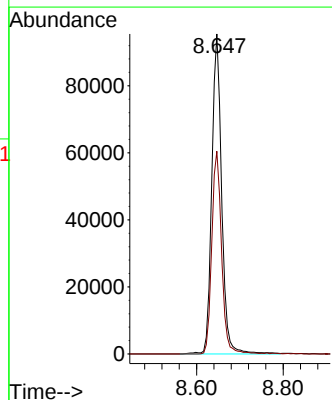
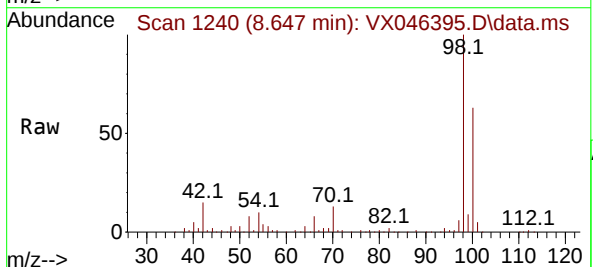
Instrument :
MSVOA_X
ClientSampleId :
MW10

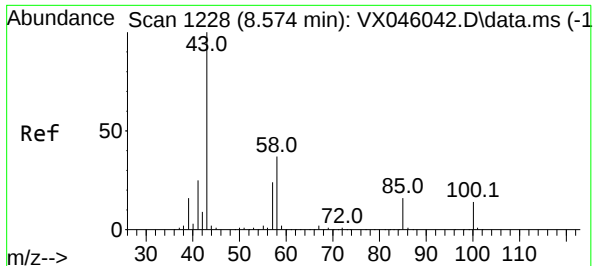
Tgt Ion: 41 Resp: 12762
Ion Ratio Lower Upper
41 100
69 121.7 58.5 87.7#
39 56.8 51.7 77.5



#50
Toluene-d8
Concen: 53.095 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 98 Resp: 151272
Ion Ratio Lower Upper
98 100
100 62.7 53.5 80.3

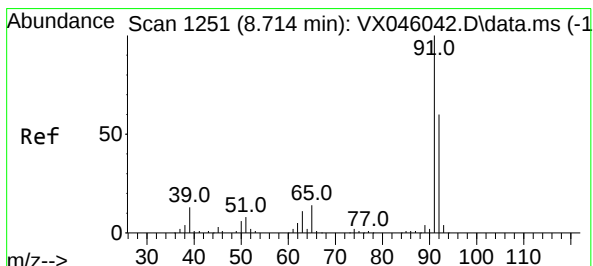
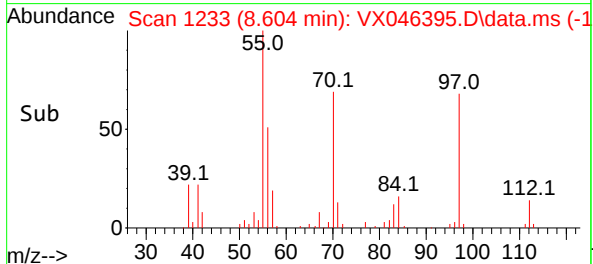
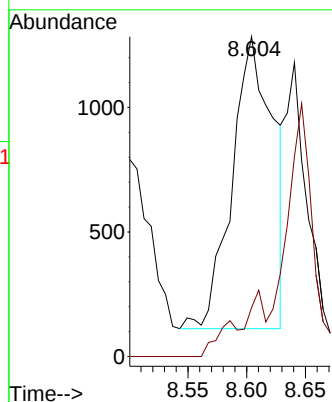
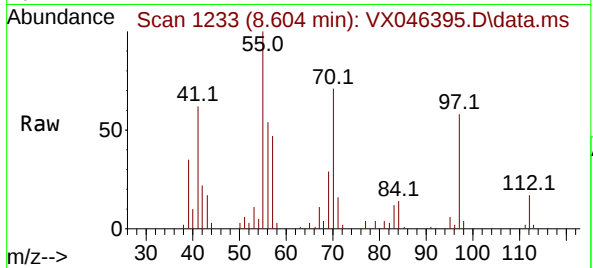




#51
4-Methyl-2-Pentanone
Concen: 2.064 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.030 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

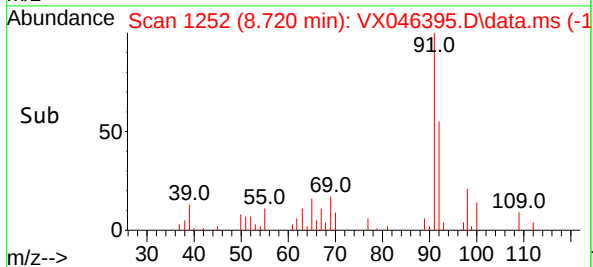
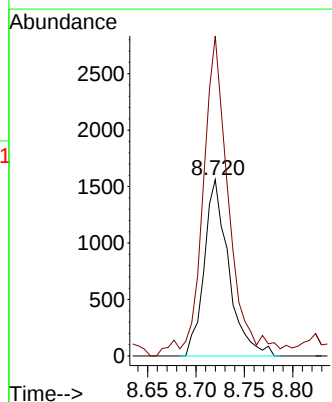
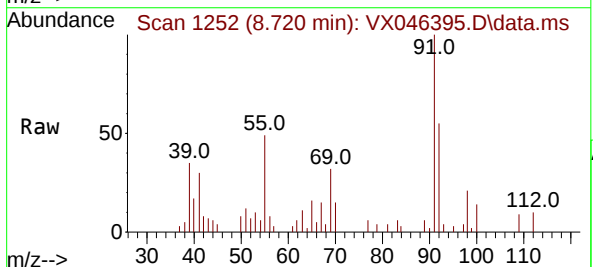
Instrument :
MSVOA_X
ClientSampleId :
MW10

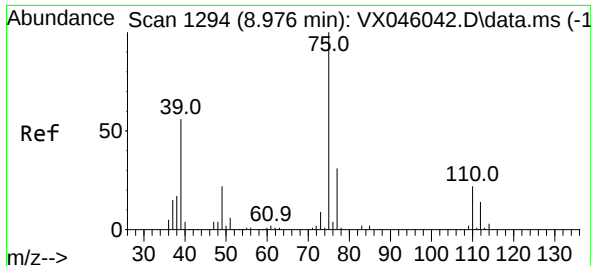
Tgt Ion: 43 Resp: 2856
Ion Ratio Lower Upper
43 100
58 9.1 28.9 43.3#



#52
Toluene
Concen: 1.385 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 92 Resp: 2752
Ion Ratio Lower Upper
92 100
91 193.9 136.6 205.0

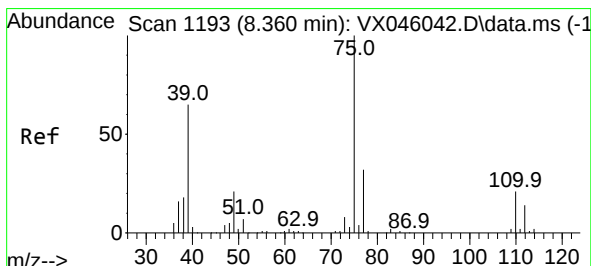
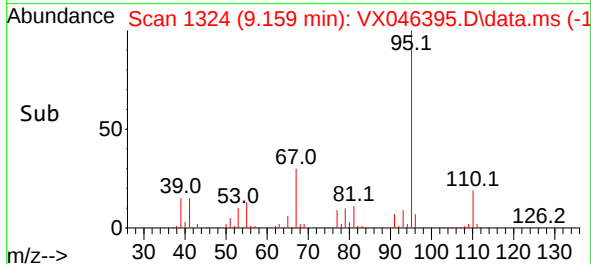
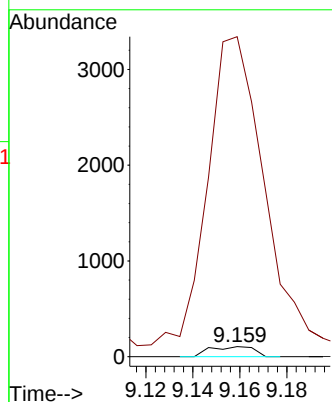
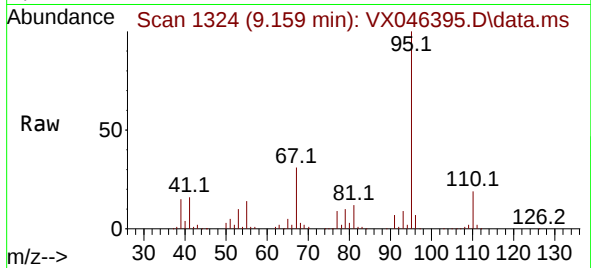




#53
 t-1,3-Dichloropropene
 Concen: 0.122 ug/l
 RT: 9.159 min Scan# 1155
 Delta R.T. 0.183 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

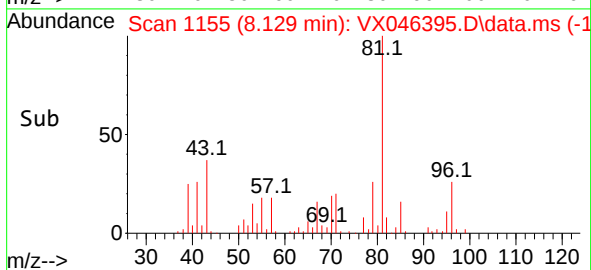
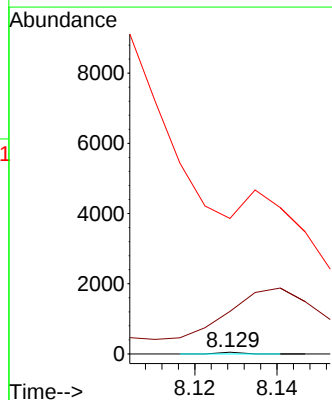
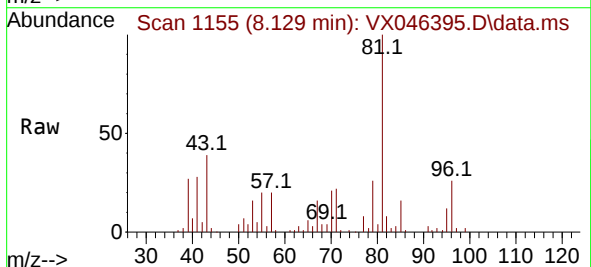
Instrument :
 MSVOA_X
 ClientSampleId :
 MW10

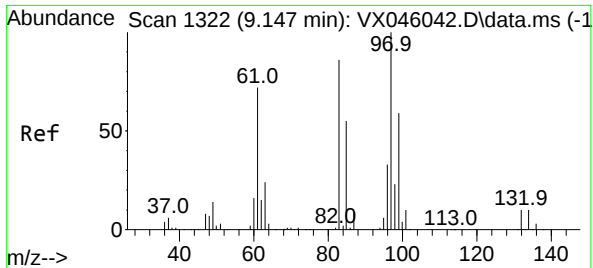
Tgt Ion: 75 Resp: 136
 Ion Ratio Lower Upper
 75 100
 77 2982.9 25.0 37.6#



#54
 cis-1,3-Dichloropropene
 Concen: 0.015 ug/l
 RT: 8.129 min Scan# 1155
 Delta R.T. -0.232 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

Tgt Ion: 75 Resp: 18
 Ion Ratio Lower Upper
 75 100
 77 1506.0 25.4 38.0#
 39 0.0 52.2 78.4#

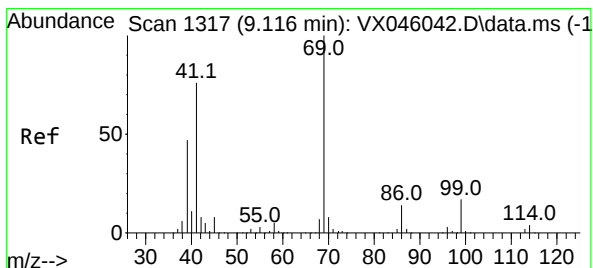
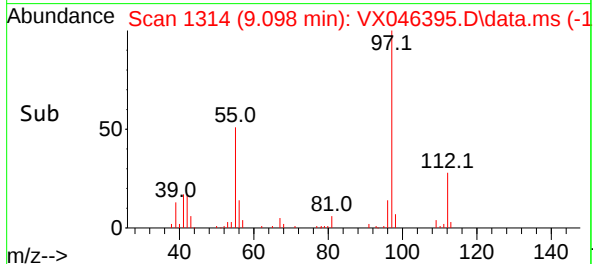
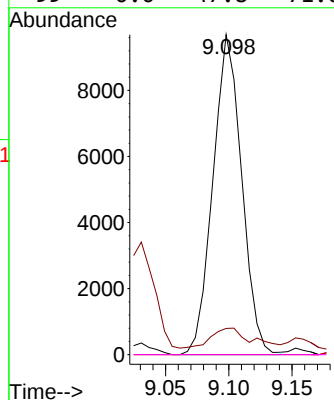
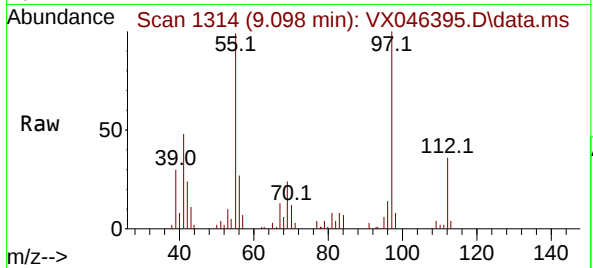




#55
1,1,2-Trichloroethane
Concen: 19.543 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.049 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

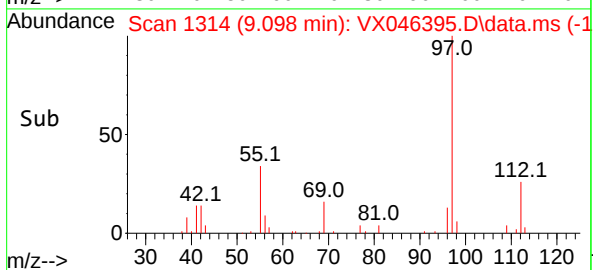
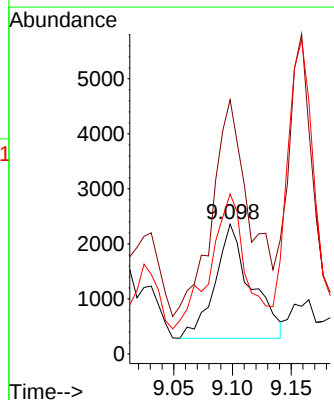
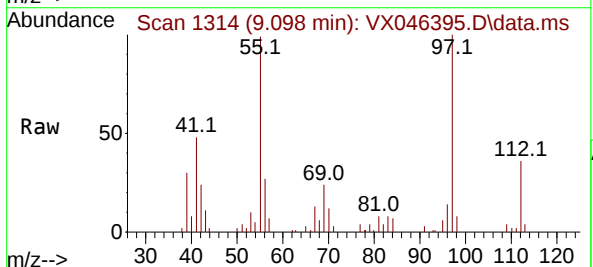
Instrument :
MSVOA_X
ClientSampleId :
MW10

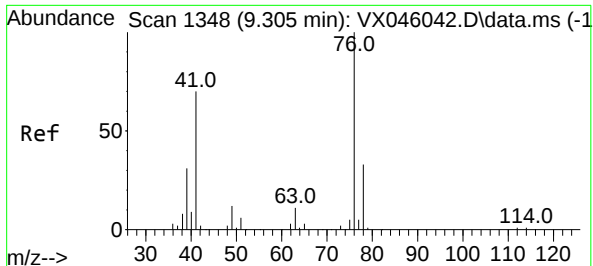
Tgt Ion:	97	Resp:	15307
Ion	Ratio	Lower	Upper
97	100		
83	6.2	69.0	103.6#
85	0.0	44.3	66.5#
99	0.0	47.8	71.6#



#56
Ethyl methacrylate
Concen: 3.552 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.018 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:	69	Resp:	4434
Ion	Ratio	Lower	Upper
69	100		
41	198.3	60.8	91.2#
39	116.4	39.0	58.6#





#57

1,3-Dichloropropane

Concen: 0.048 ug/l

RT: 9.147 min Scan# 1164

Delta R.T. -0.159 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

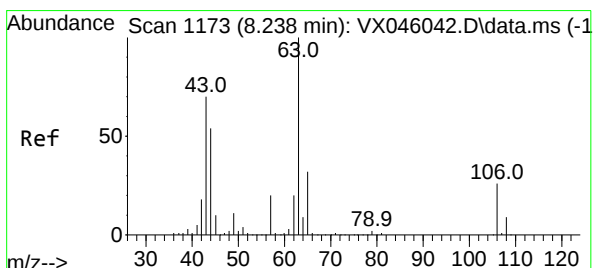
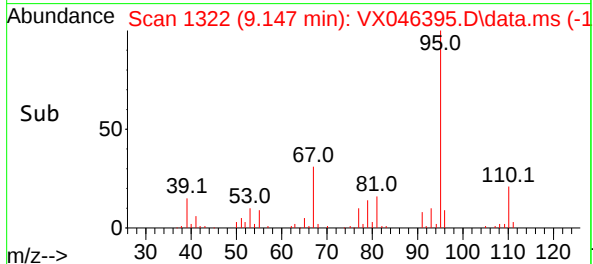
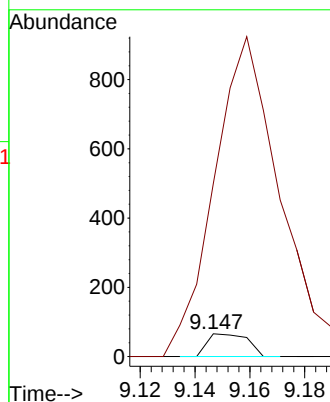
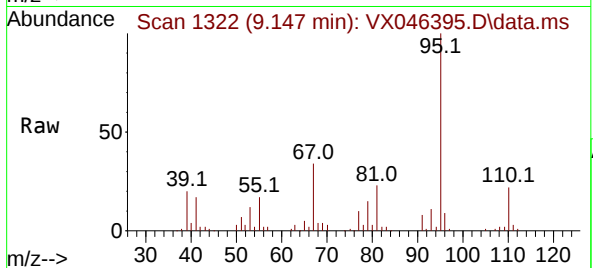
MW10

Tgt Ion: 76 Resp: 67

Ion Ratio Lower Upper

76 100

78 2322.4 26.3 39.5#



#58

2-Chloroethyl Vinyl ether

Concen: 0.798 ug/l

RT: 8.183 min Scan# 1164

Delta R.T. -0.055 min

Lab File: VX046395.D

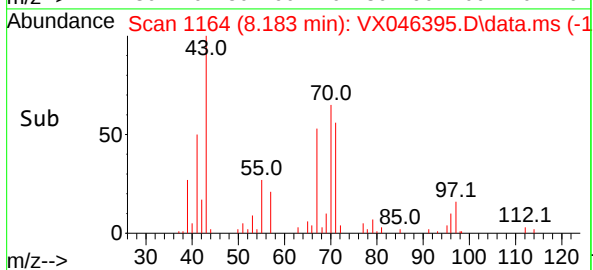
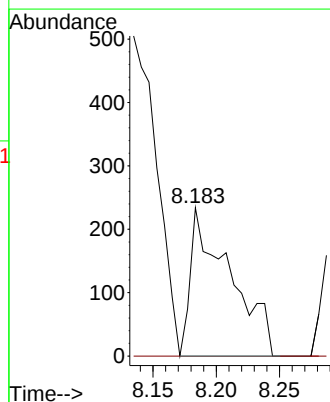
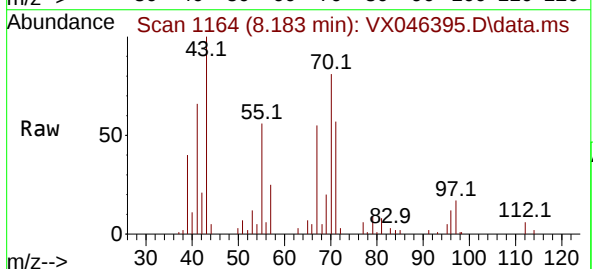
Acq: 29 May 2025 13:30

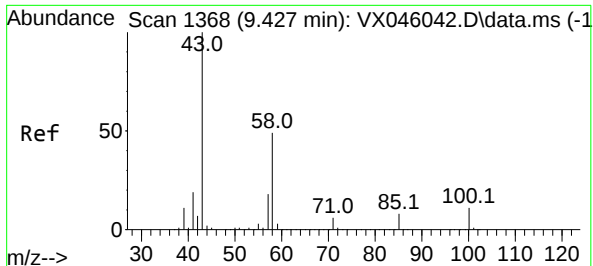
Tgt Ion: 63 Resp: 508

Ion Ratio Lower Upper

63 100

106 0.0 21.5 32.3#

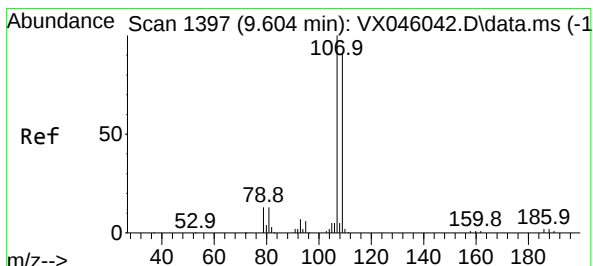
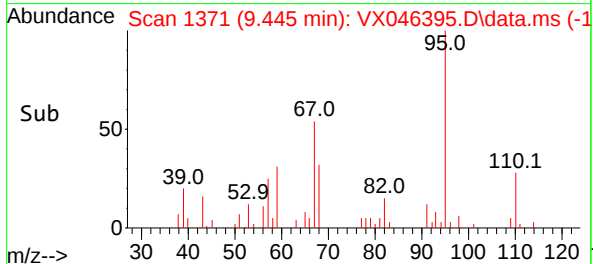
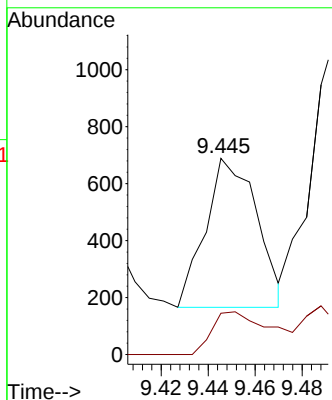
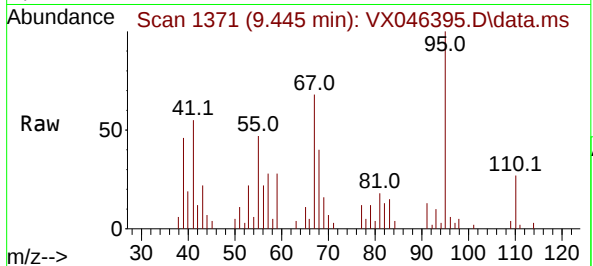




#59
2-Hexanone
Concen: 0.777 ug/l
RT: 9.445 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

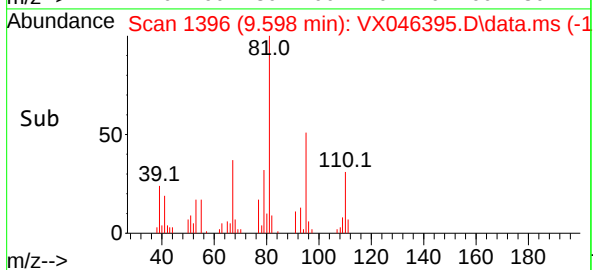
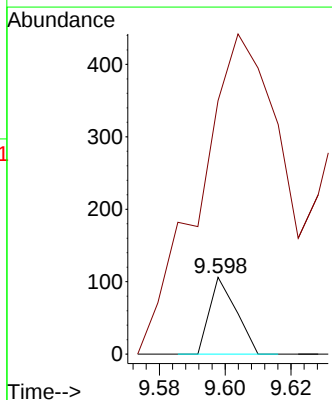
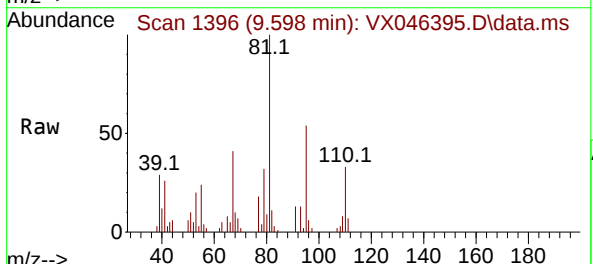
Instrument :
MSVOA_X
ClientSampleId :
MW10

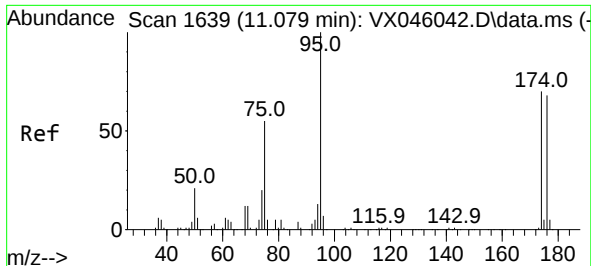
Tgt Ion: 43 Resp: 795
Ion Ratio Lower Upper
43 100
58 34.0 24.9 74.6



#61
1,2-Dibromoethane
Concen: 0.072 ug/l
RT: 9.598 min Scan# 1396
Delta R.T. -0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 107 Resp: 59
Ion Ratio Lower Upper
107 100
109 1298.3 73.3 109.9#

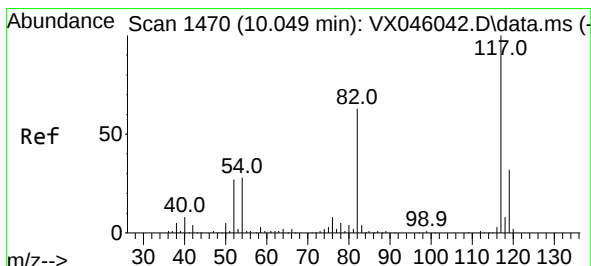
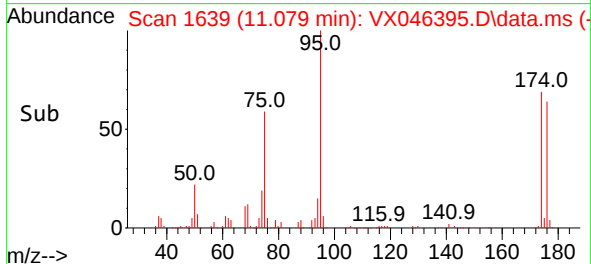
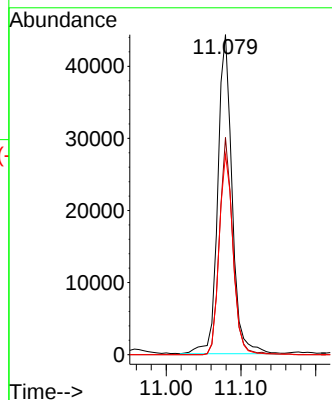
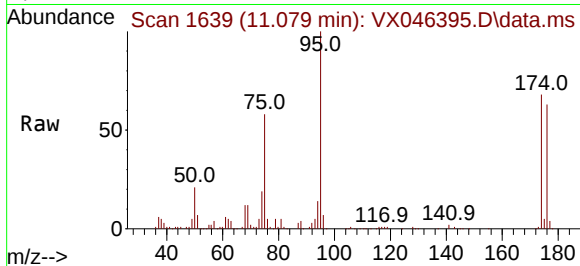




#62
4-Bromofluorobenzene
Concen: 54.047 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

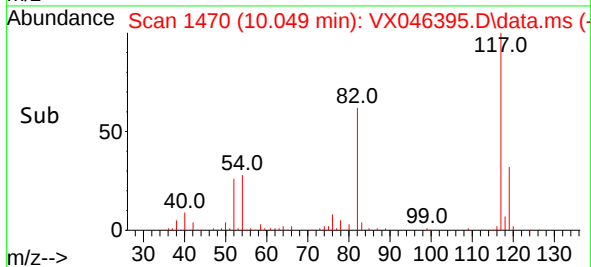
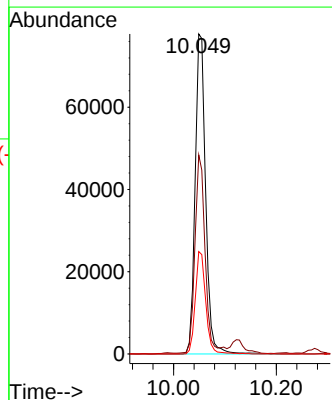
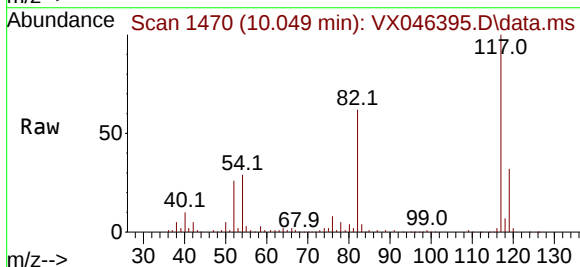
Instrument :
MSVOA_X
ClientSampleId :
MW10

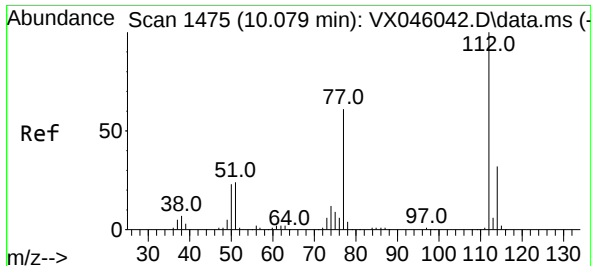
Tgt Ion: 95 Resp: 59066
Ion Ratio Lower Upper
95 100
174 63.1 0.0 135.8
176 61.3 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 117 Resp: 110287
Ion Ratio Lower Upper
117 100
82 61.9 50.6 76.0
119 32.0 25.8 38.6

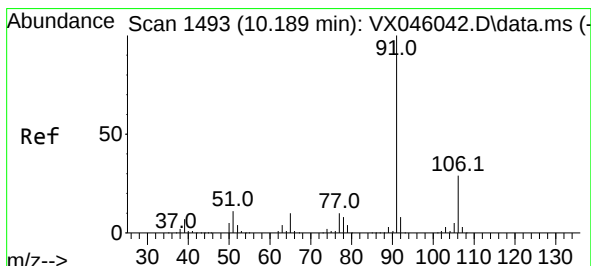
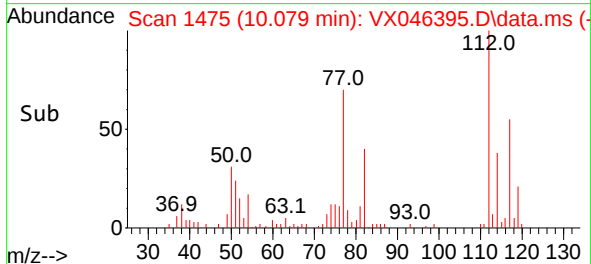
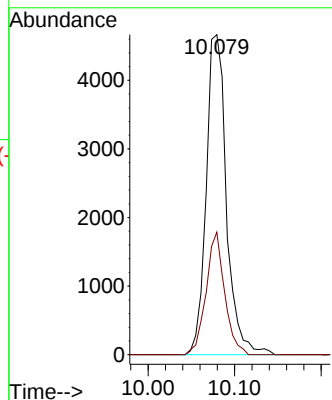
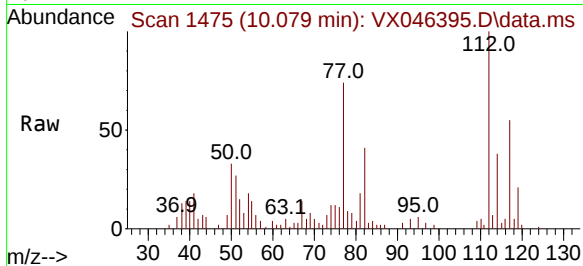




#65
Chlorobenzene
Concen: 3.136 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

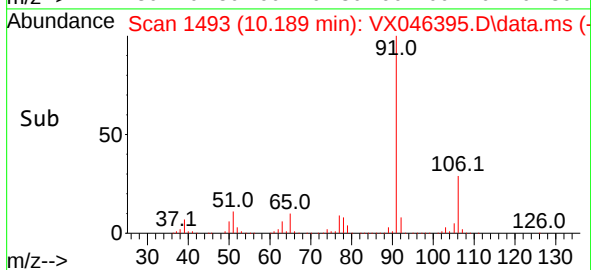
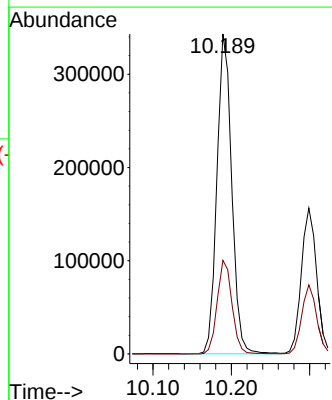
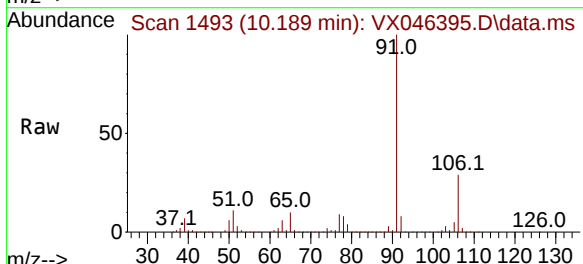
Instrument :
MSVOA_X
ClientSampleId :
MW10

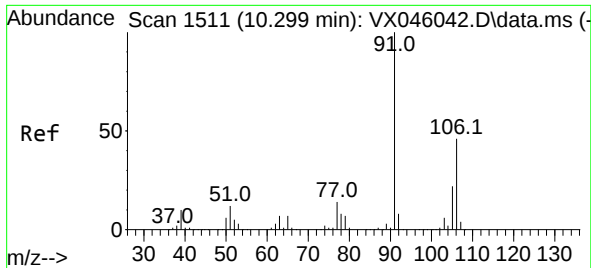
Tgt Ion:112 Resp: 7571
Ion Ratio Lower Upper
112 100
114 38.3 25.4 38.2#



#67
Ethyl Benzene
Concen: 105.793 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 91 Resp: 450156
Ion Ratio Lower Upper
91 100
106 29.3 23.4 35.2

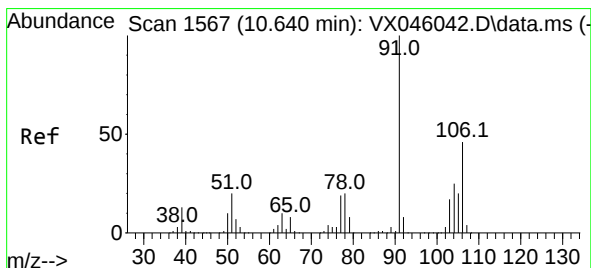
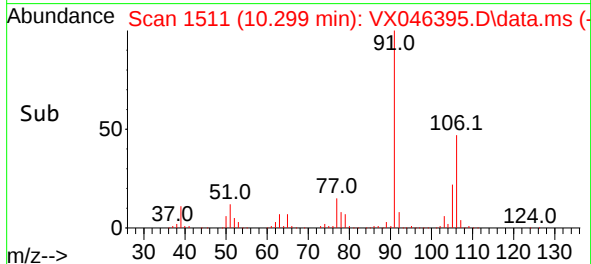
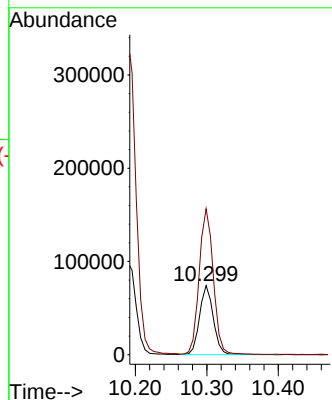
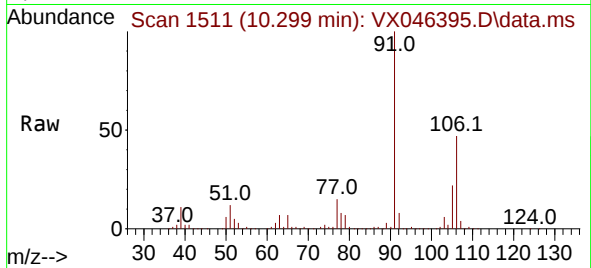




#68
m/p-Xylenes
Concen: 63.413 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

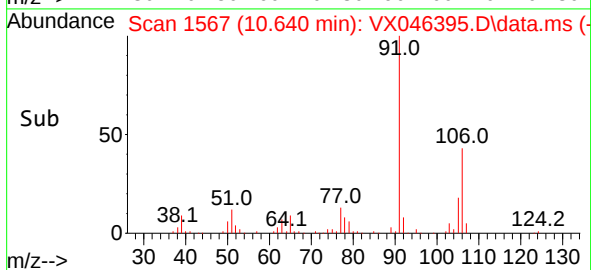
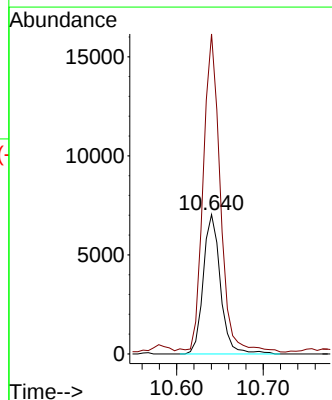
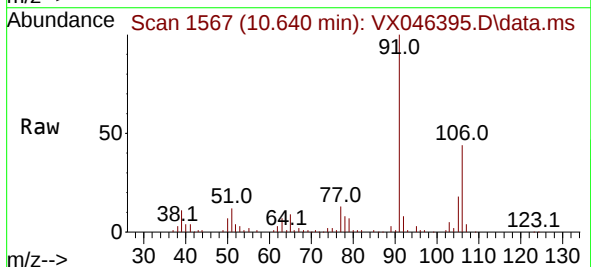
Instrument :
MSVOA_X
ClientSampleId :
MW10

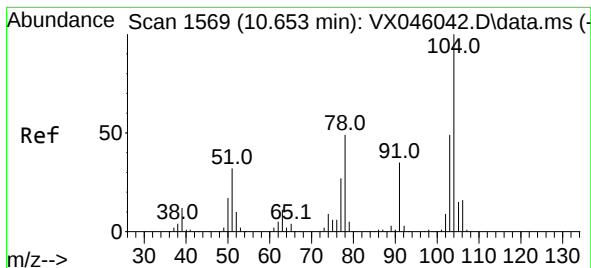
Tgt Ion:106 Resp: 98688
Ion Ratio Lower Upper
106 100
91 216.3 171.2 256.8



#69
o-Xylene
Concen: 6.393 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:106 Resp: 9699
Ion Ratio Lower Upper
106 100
91 225.4 112.7 338.1





#70

Styrene

Concen: 0.322 ug/l

RT: 10.640 min Scan# 1

Delta R.T. -0.012 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

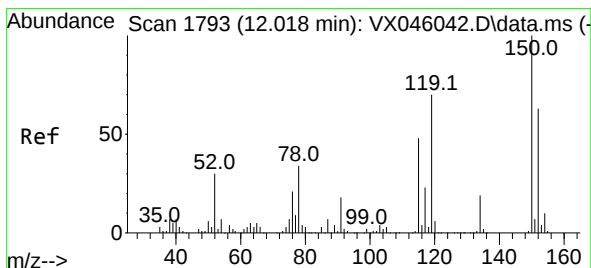
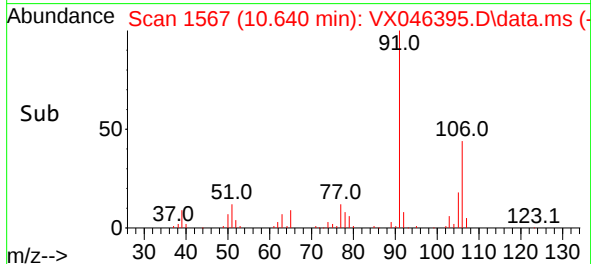
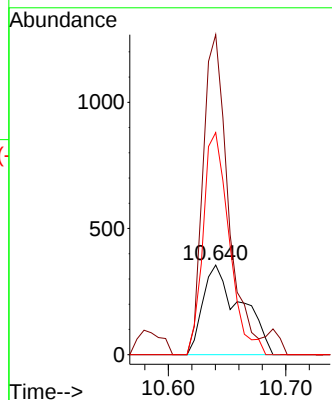
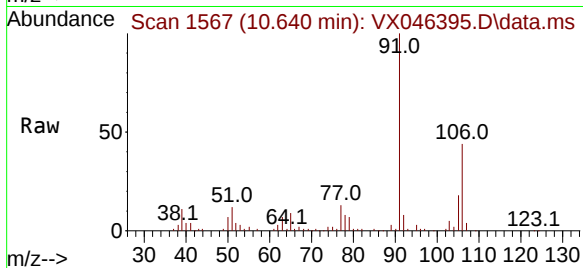
Tgt Ion:104 Resp: 800

Ion Ratio Lower Upper

104 100

78 236.1 45.7 68.5#

103 169.9 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: VX046395.D

Acq: 29 May 2025 13:30

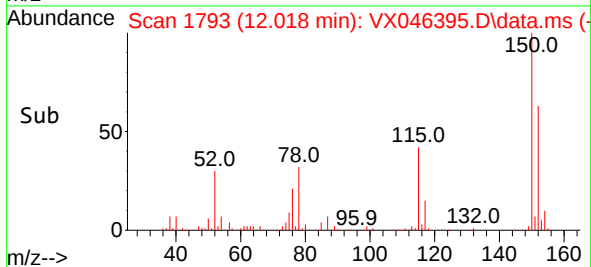
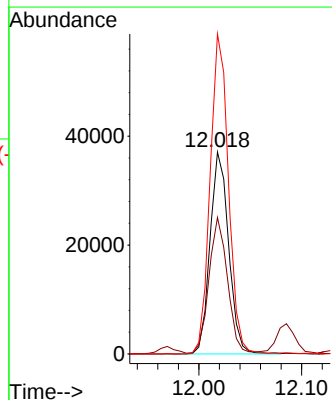
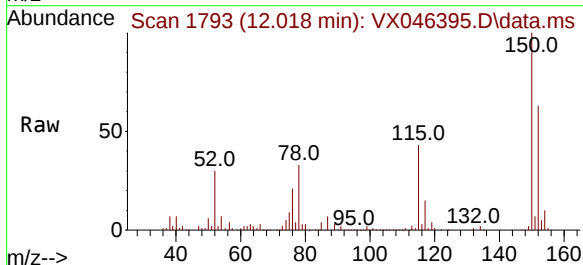
Tgt Ion:152 Resp: 46578

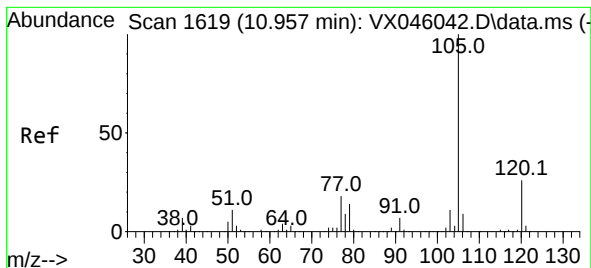
Ion Ratio Lower Upper

152 100

115 66.3 46.9 140.7

150 156.9 0.0 351.0





#73

Isopropylbenzene

Concen: 49.251 ug/l

RT: 10.957 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

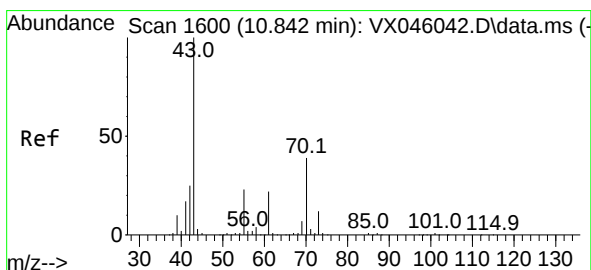
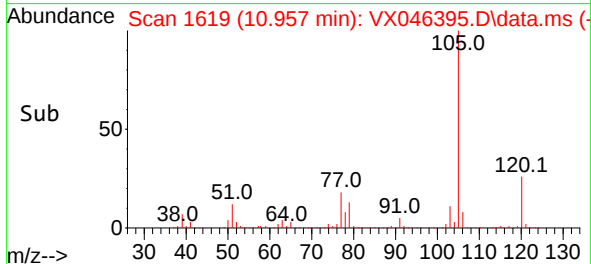
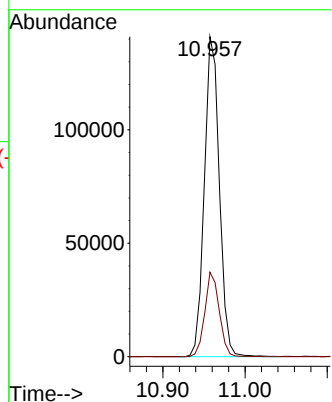
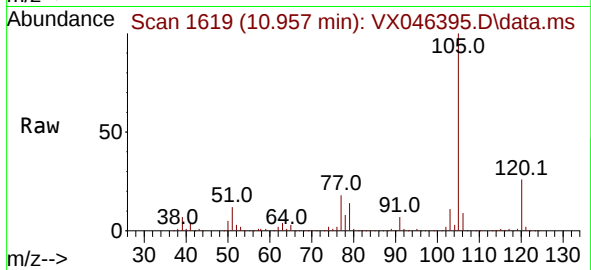
MW10

Tgt Ion:105 Resp: 178597

Ion Ratio Lower Upper

105 100

120 25.4 12.8 38.4



#74

N-ethyl acetate

Concen: 0.114 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. 0.006 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Tgt Ion: 43 Resp: 205

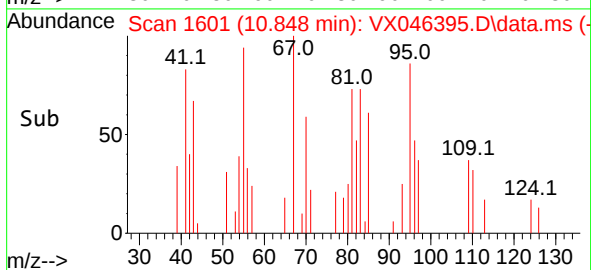
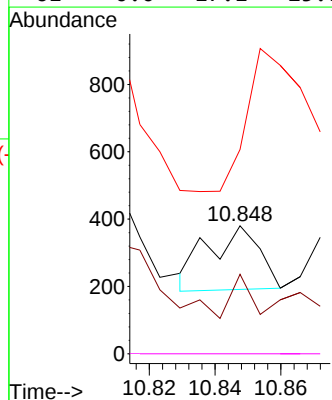
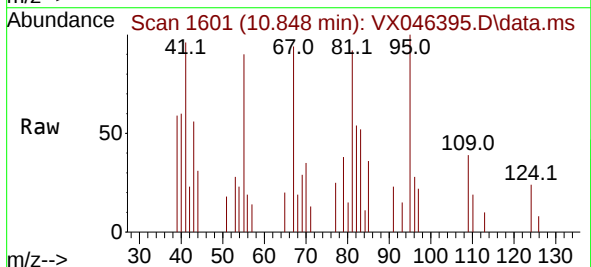
Ion Ratio Lower Upper

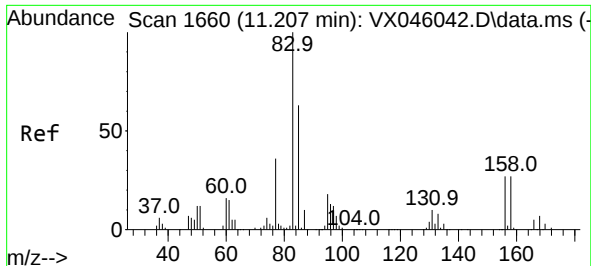
43 100

70 201.0 30.9 46.3#

55 745.4 18.7 28.1#

61 0.0 17.1 25.7#

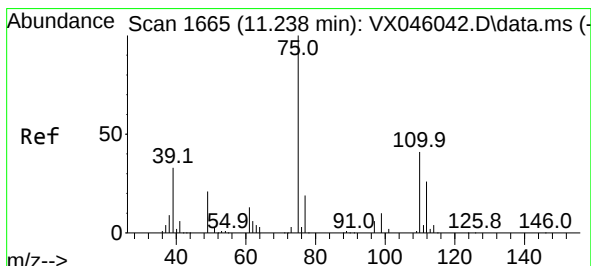
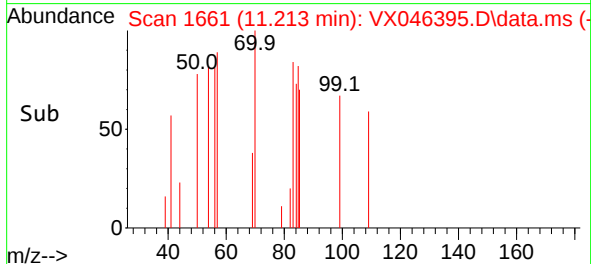
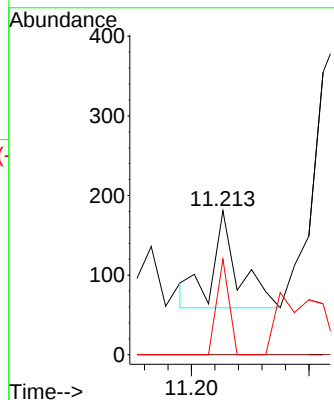
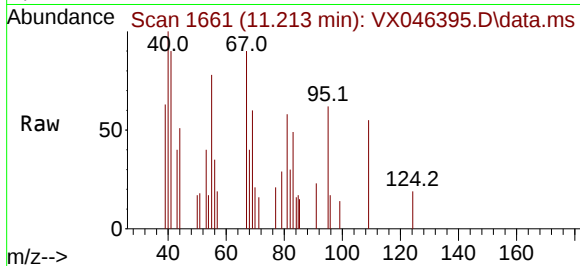




#75
1,1,2,2-Tetrachloroethane
Concen: 0.075 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

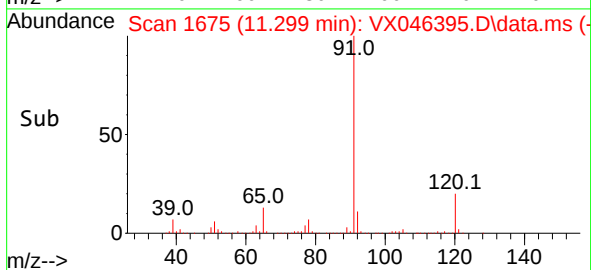
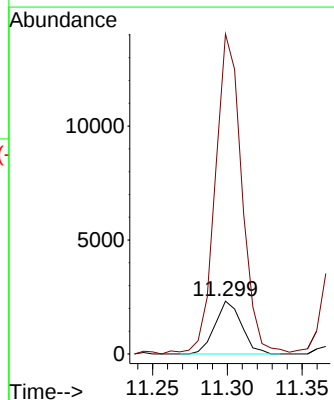
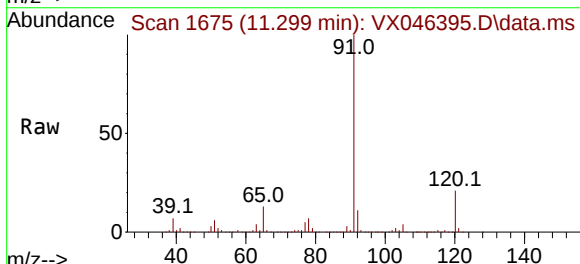
Instrument :
MSVOA_X
ClientSampleId :
MW10

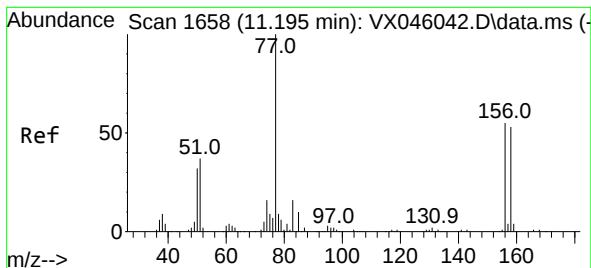
Tgt Ion: 83 Resp: 95
Ion Ratio Lower Upper
83 100
131 0.0 5.0 14.9#
85 46.3 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 2.555 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. 0.061 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 75 Resp: 2864
Ion Ratio Lower Upper
75 100
77 608.0 20.5 61.5#





#77

Bromobenzene

Concen: 0.037 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

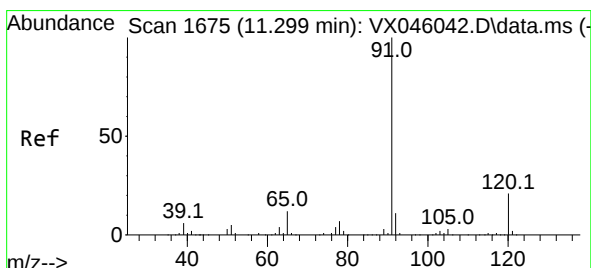
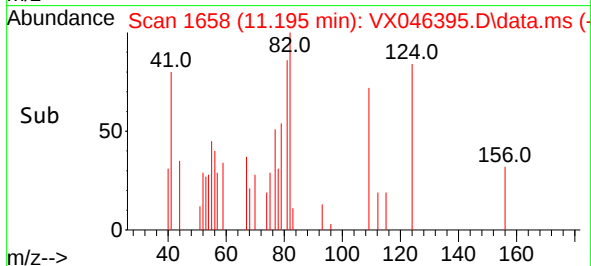
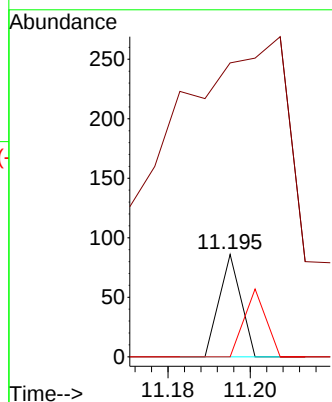
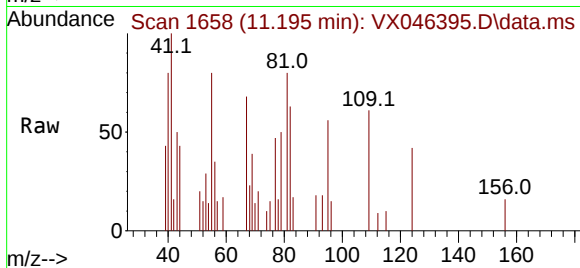
Tgt Ion:156 Resp: 31

Ion Ratio Lower Upper

156 100

77 0.0 92.8 278.3#

158 67.7 48.8 146.3



#78

n-propylbenzene

Concen: 91.135 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. -0.000 min

Lab File: VX046395.D

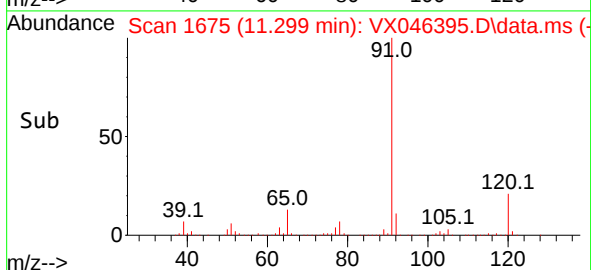
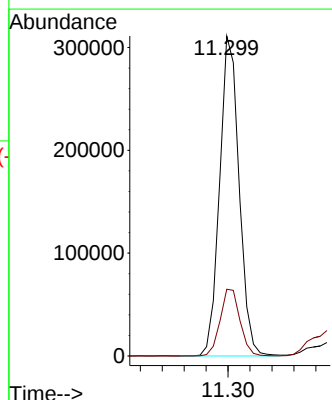
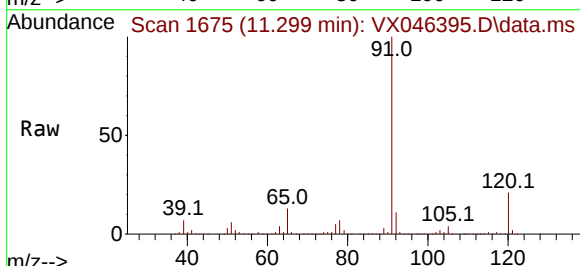
Acq: 29 May 2025 13:30

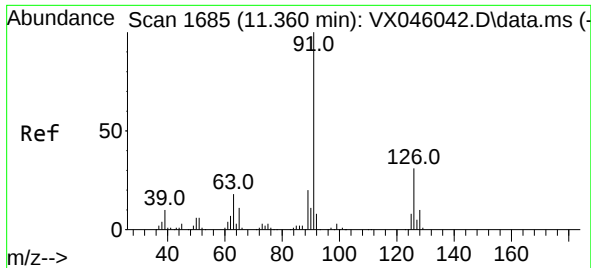
Tgt Ion: 91 Resp: 384260

Ion Ratio Lower Upper

91 100

120 21.3 10.8 32.4

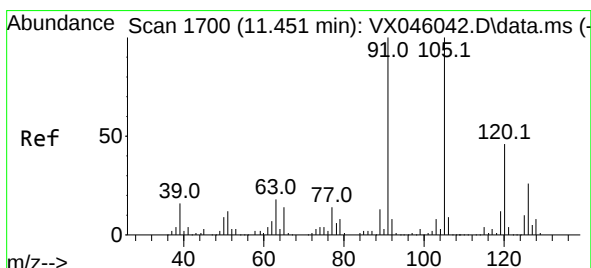
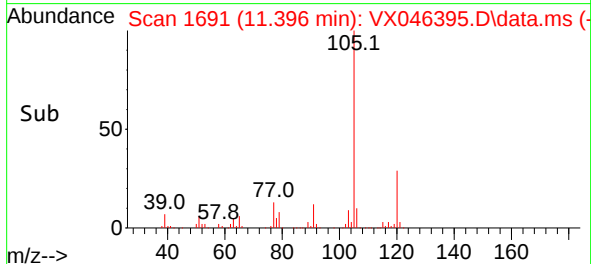
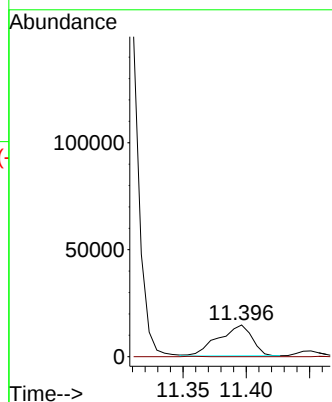
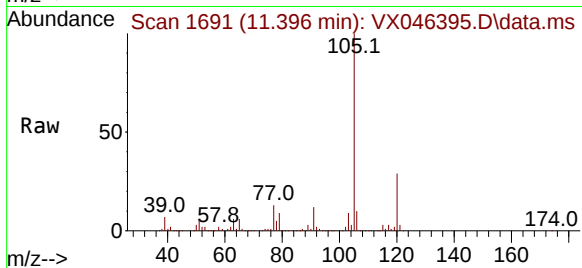




#79
2-Chlorotoluene
Concen: 9.911 ug/l
RT: 11.396 min Scan# 1
Delta R.T. 0.037 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

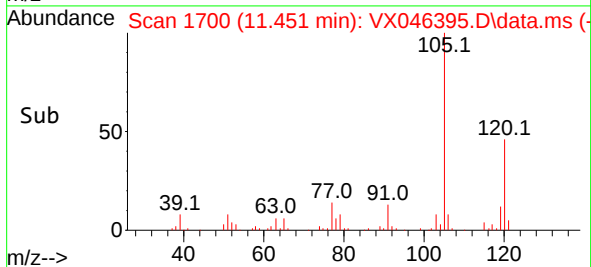
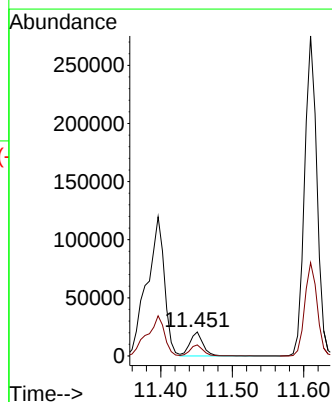
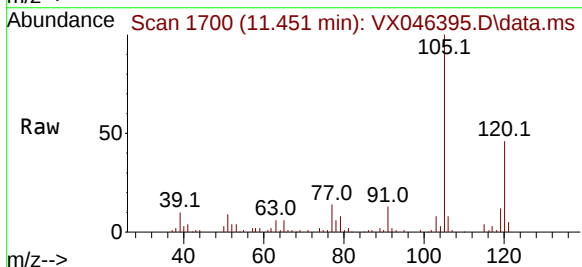
Instrument :
MSVOA_X
ClientSampleId :
MW10

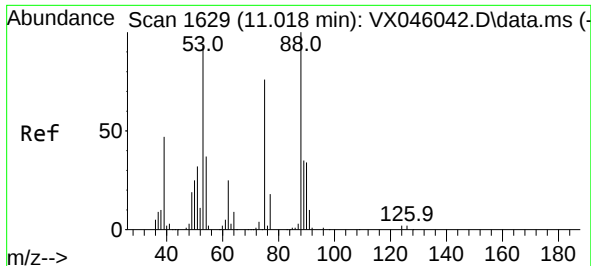
Tgt Ion: 91 Resp: 26953
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#



#80
1,3,5-Trimethylbenzene
Concen: 8.694 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 105 Resp: 26339
Ion Ratio Lower Upper
105 100
120 46.6 23.1 69.2

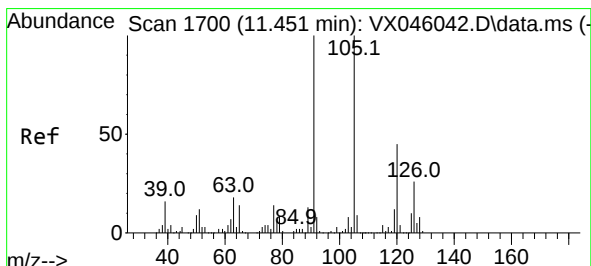
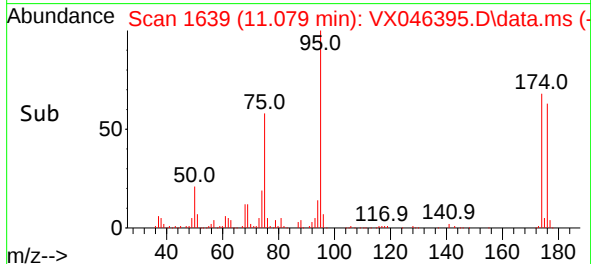
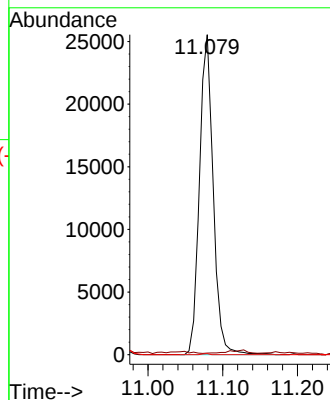
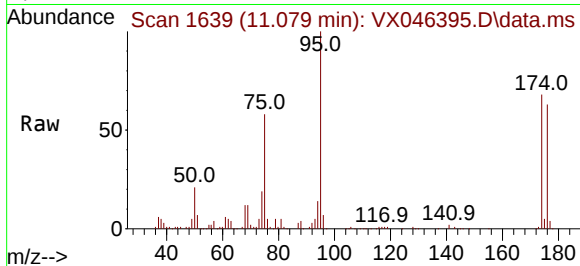




#81
trans-1,4-Dichloro-2-butene
Concen: 94.547 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

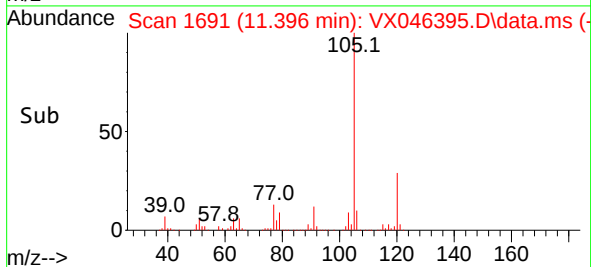
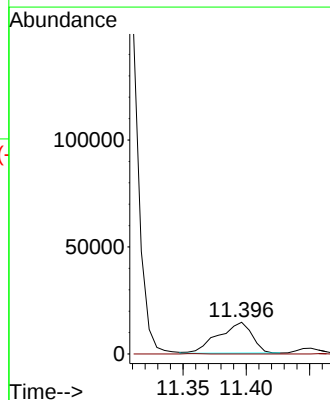
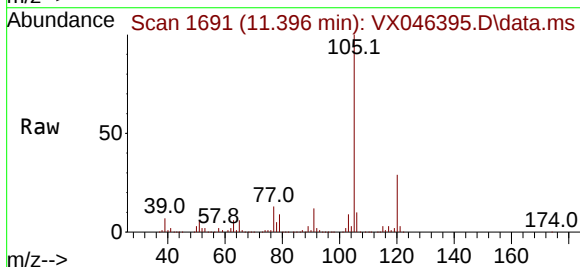
Instrument :
MSVOA_X
ClientSampleId :
MW10

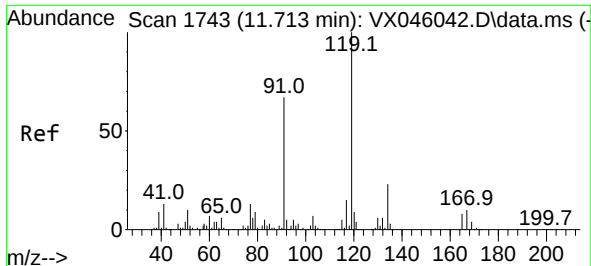
Tgt Ion: 75 Resp: 32559
Ion Ratio Lower Upper
75 100
53 0.0 100.5 150.7#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 8.937 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. -0.055 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 91 Resp: 26953
Ion Ratio Lower Upper
91 100
126 0.0 13.3 39.8#

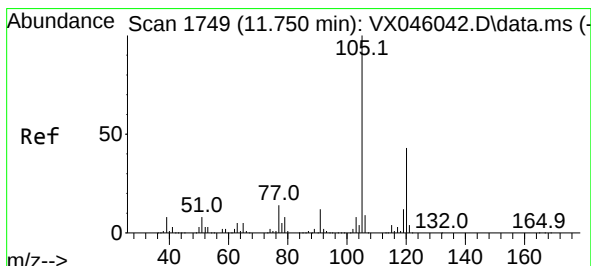
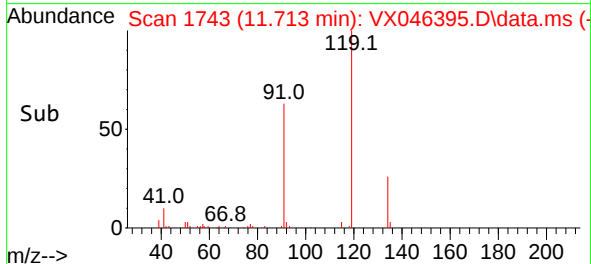
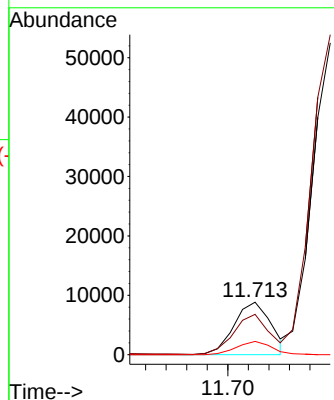
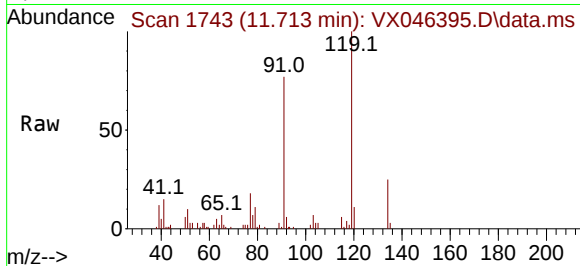




#83
tert-Butylbenzene
Concen: 3.621 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

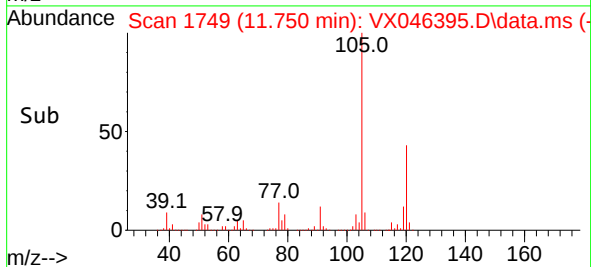
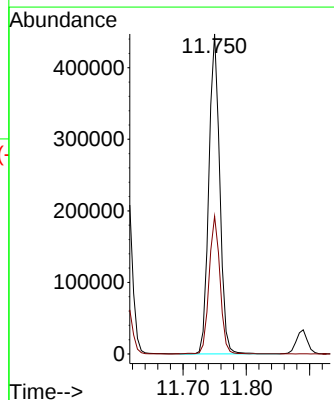
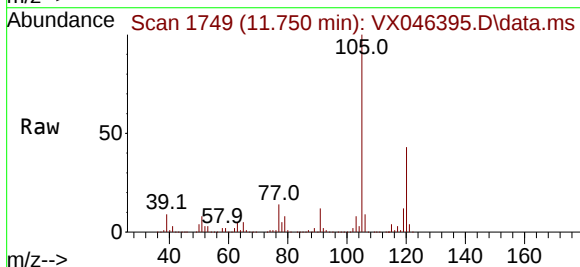
Instrument :
MSVOA_X
ClientSampleId :
MW10

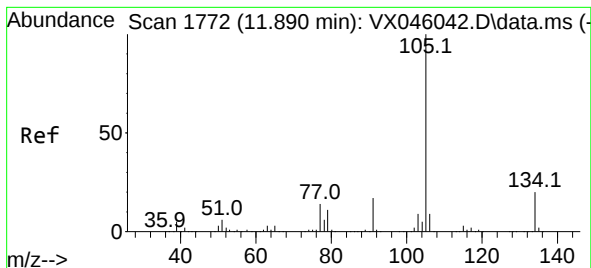
Tgt Ion:119 Resp: 11050
Ion Ratio Lower Upper
119 100
91 73.6 32.9 98.7
134 24.0 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 174.084 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion:105 Resp: 534070
Ion Ratio Lower Upper
105 100
120 43.4 21.2 63.6





#85

sec-Butylbenzene

Concen: 11.027 ug/l

RT: 11.890 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

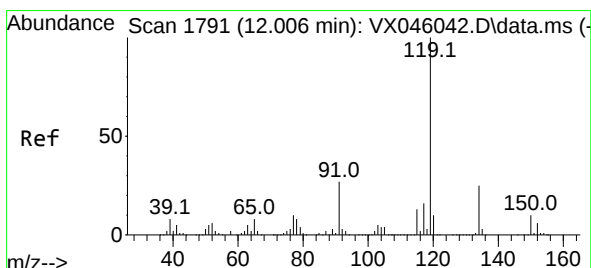
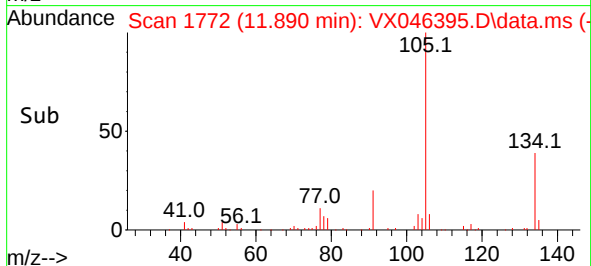
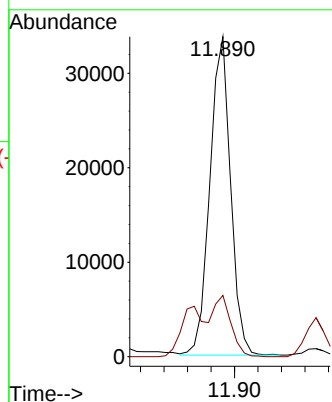
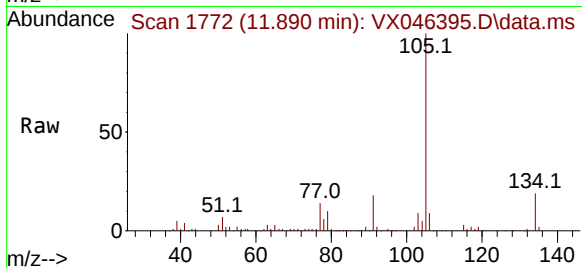
MW10

Tgt Ion:105 Resp: 41314

Ion Ratio Lower Upper

105 100

134 16.0 9.7 29.1



#86

p-Isopropyltoluene

Concen: 2.928 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

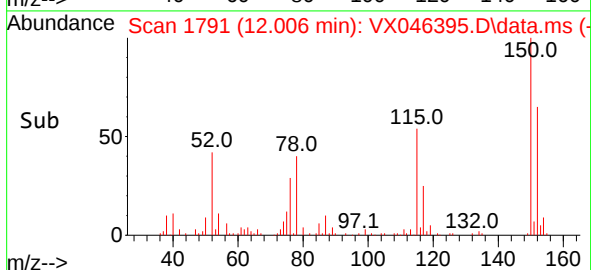
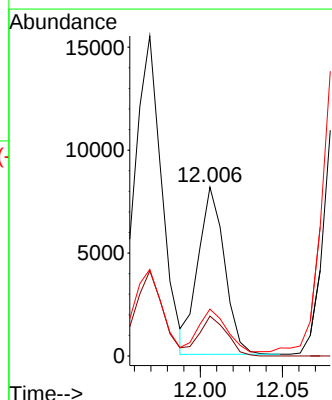
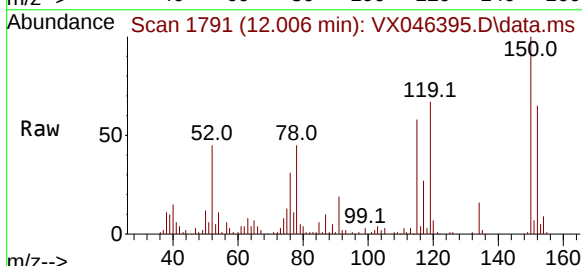
Tgt Ion:119 Resp: 9055

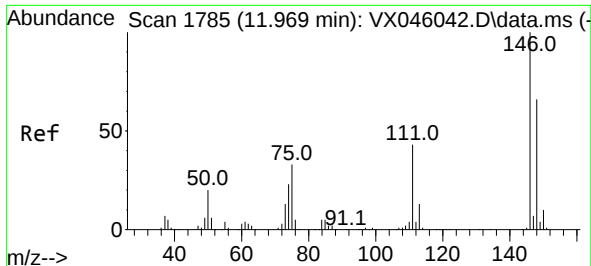
Ion Ratio Lower Upper

119 100

134 25.1 12.5 37.5

91 26.6 13.8 41.4





#87

1,3-Dichlorobenzene

Concen: 0.462 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

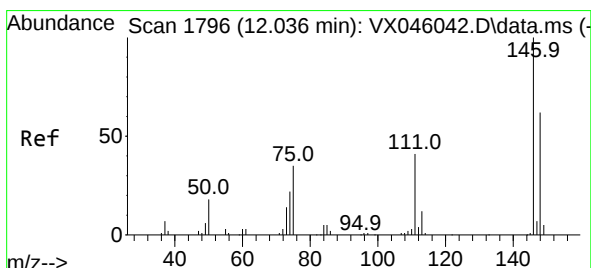
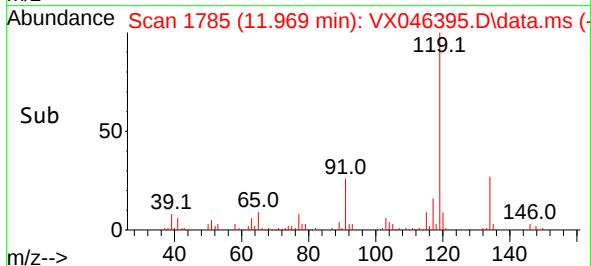
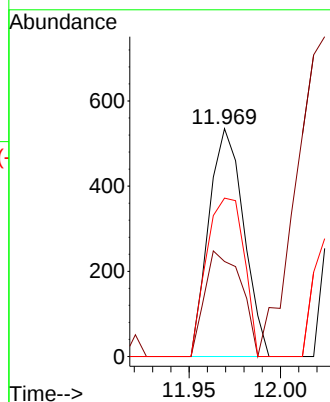
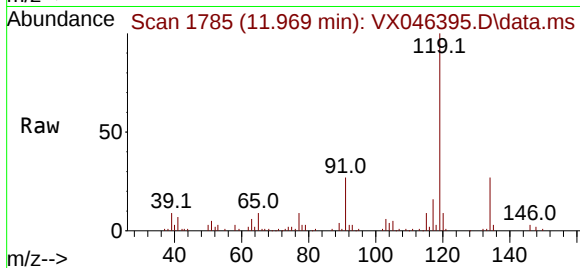
Tgt Ion:146 Resp: 710

Ion Ratio Lower Upper

146 100

111 48.3 22.1 66.3

148 74.6 32.1 96.5



#88

1,4-Dichlorobenzene

Concen: 0.452 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.067 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

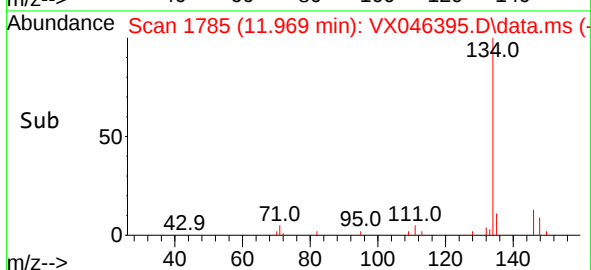
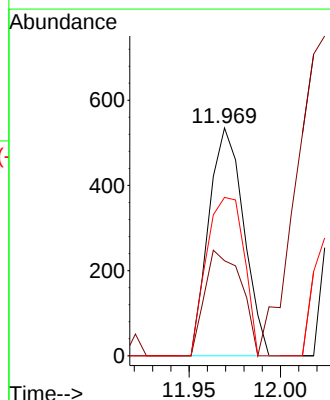
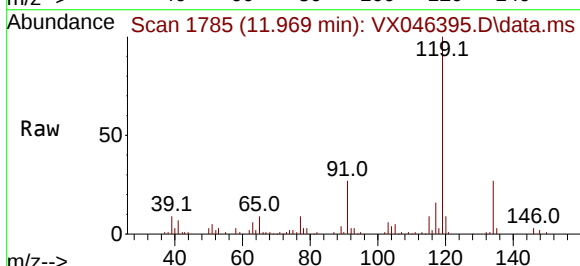
Tgt Ion:146 Resp: 710

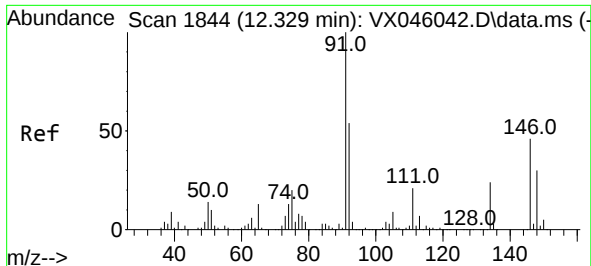
Ion Ratio Lower Upper

146 100

111 48.3 21.3 63.9

148 74.6 31.9 95.5





#89

n-Butylbenzene

Concen: 19.931 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

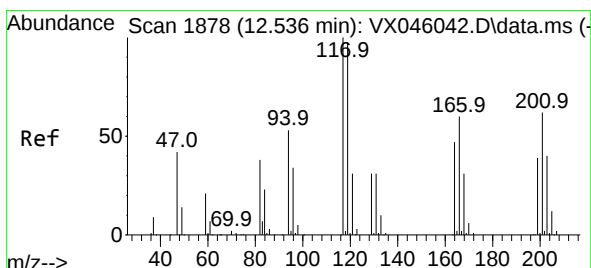
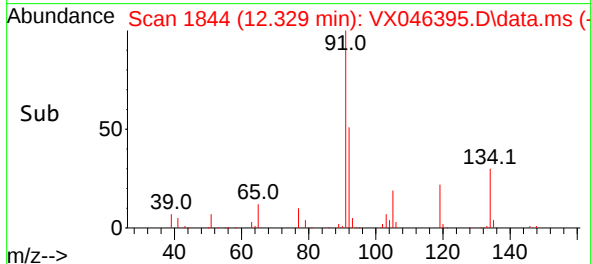
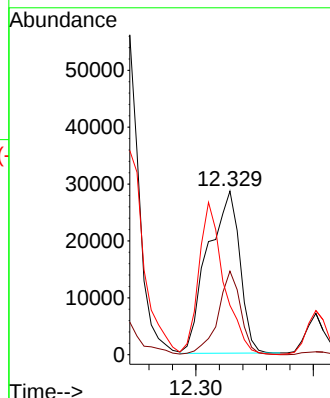
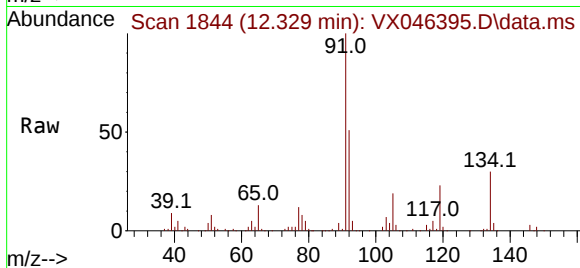
Tgt Ion: 91 Resp: 54069

Ion Ratio Lower Upper

91 100

92 36.6 26.9 80.7

134 73.5 11.8 35.3#



#90

Hexachloroethane

Concen: 21.945 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX046395.D

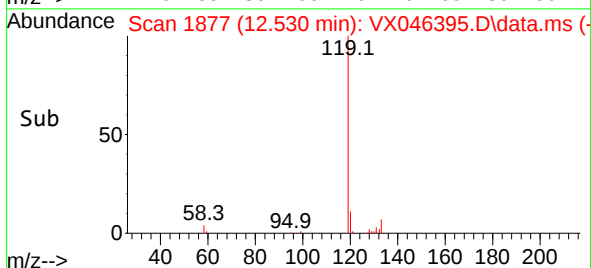
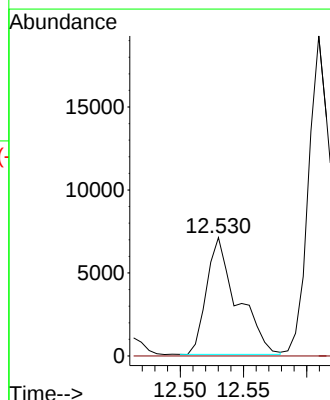
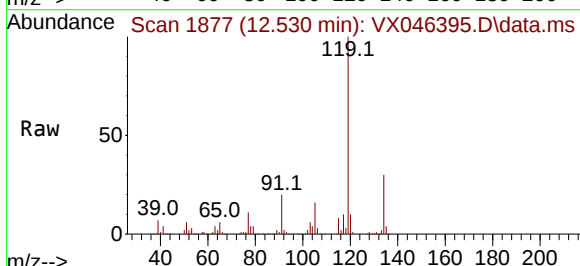
Acq: 29 May 2025 13:30

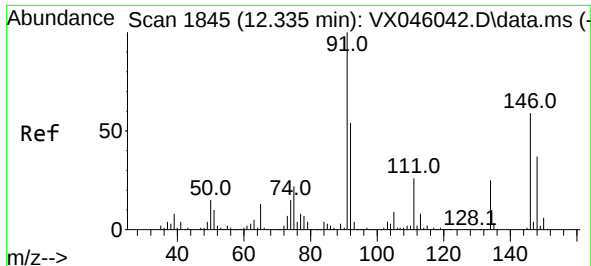
Tgt Ion: 117 Resp: 11957

Ion Ratio Lower Upper

117 100

201 0.0 31.6 94.7#

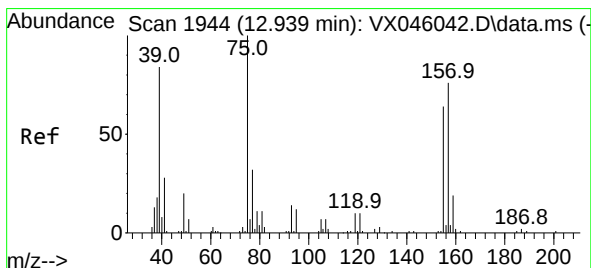
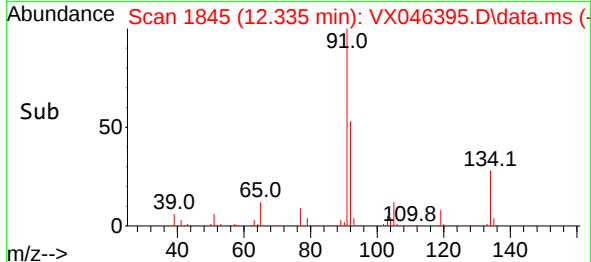
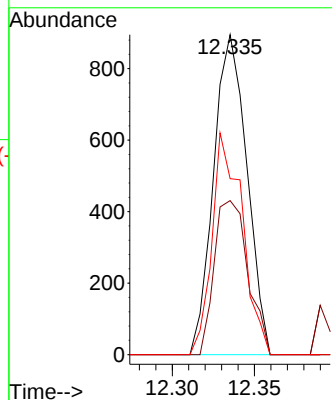
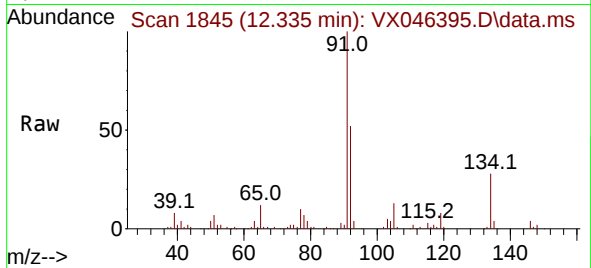




#91
1,2-Dichlorobenzene
Concen: 0.819 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

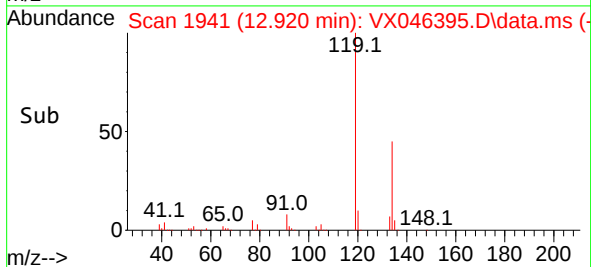
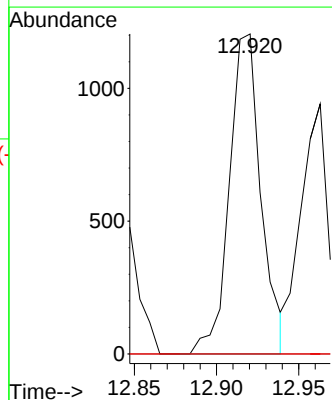
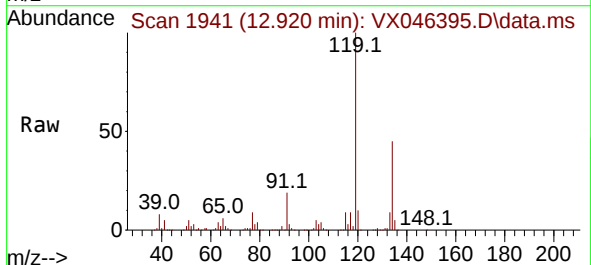
Instrument :
MSVOA_X
ClientSampleId :
MW10

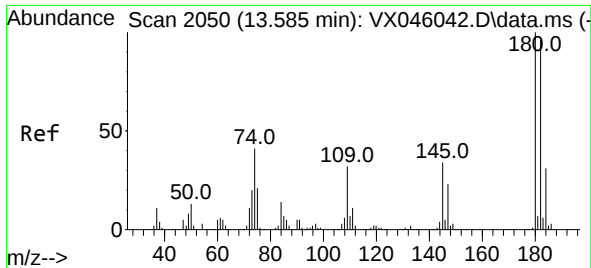
Tgt Ion:146 Resp: 1262
Ion Ratio Lower Upper
146 100
111 48.6 22.4 67.3
148 62.7 31.6 94.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 5.737 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX046395.D
Acq: 29 May 2025 13:30

Tgt Ion: 75 Resp: 1615
Ion Ratio Lower Upper
75 100
155 0.0 34.9 104.8#
157 0.0 43.8 131.4#

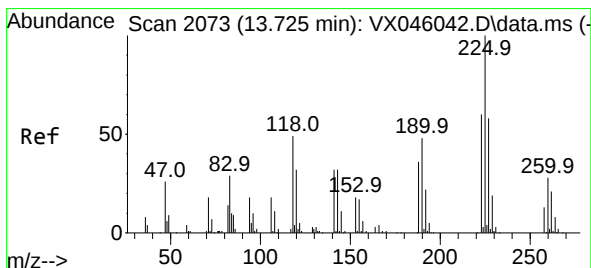
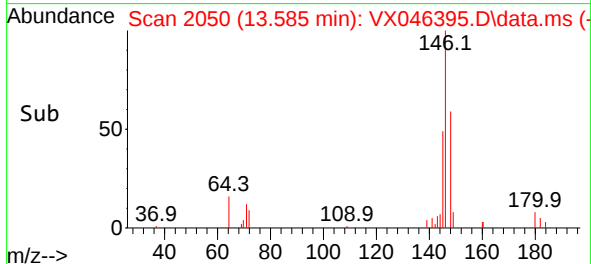
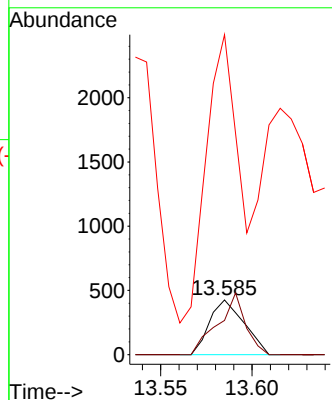
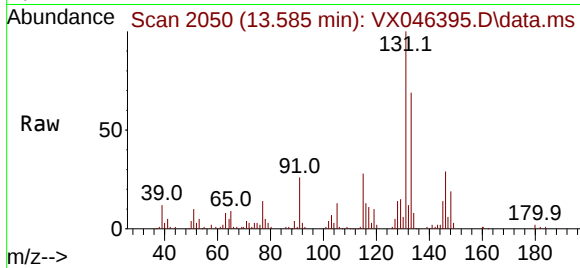




#93
 1,2,4-Trichlorobenzene
 Concen: 0.632 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

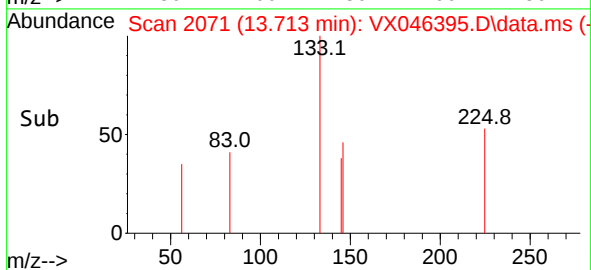
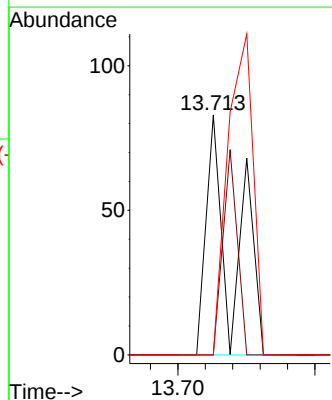
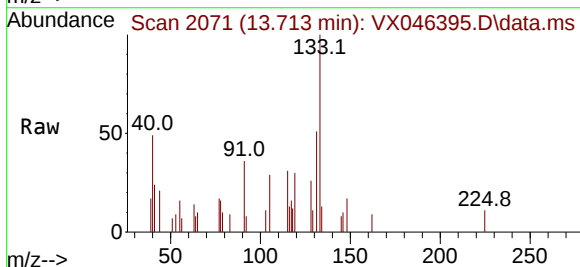
Instrument :
 MSVOA_X
 ClientSampleId :
 MW10

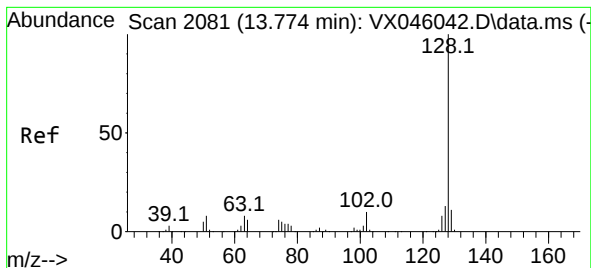
Tgt Ion:180 Resp: 560
 Ion Ratio Lower Upper
 180 100
 182 89.3 47.9 143.8
 145 542.5 17.1 51.2#



#94
 Hexachlorobutadiene
 Concen: 0.142 ug/l
 RT: 13.713 min Scan# 2071
 Delta R.T. -0.012 min
 Lab File: VX046395.D
 Acq: 29 May 2025 13:30

Tgt Ion:225 Resp: 55
 Ion Ratio Lower Upper
 225 100
 223 47.3 30.8 92.4
 227 129.1 30.9 92.7#





#95

Naphthalene

Concen: 30.357 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Instrument :

MSVOA_X

ClientSampleId :

MW10

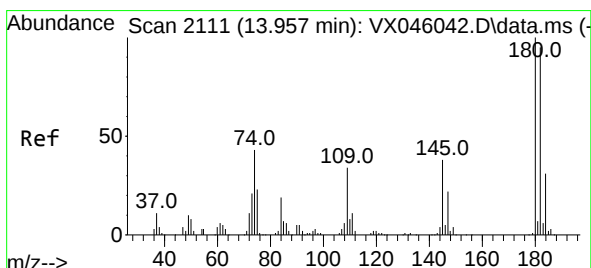
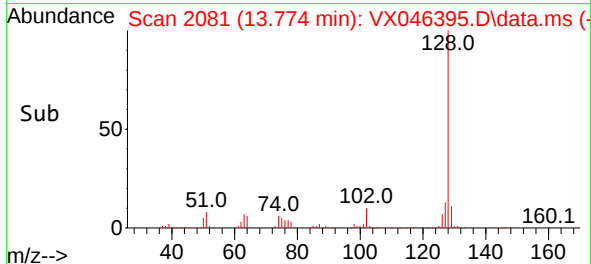
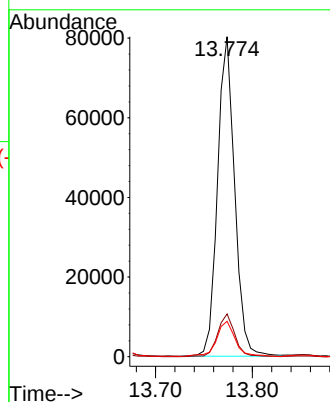
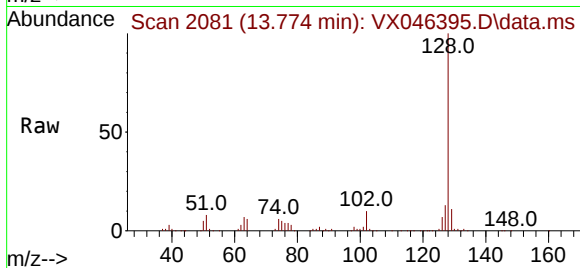
Tgt Ion:128 Resp: 98597

Ion Ratio Lower Upper

128 100

127 13.5 10.4 15.6

129 12.4 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 0.642 ug/l

RT: 13.957 min Scan# 2111

Delta R.T. -0.000 min

Lab File: VX046395.D

Acq: 29 May 2025 13:30

Tgt Ion:180 Resp: 587

Ion Ratio Lower Upper

180 100

182 100.2 47.8 143.3

145 429.5 18.1 54.3#

