

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051225\
 Data File : VY022212.D
 Acq On : 12 May 2025 10:31
 Operator : SY/MD
 Sample : Q1978-01
 Misc : 5.47g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-12016

Quant Time: May 13 02:17:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 23 02:30:30 2025
 Response via : Initial Calibration

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

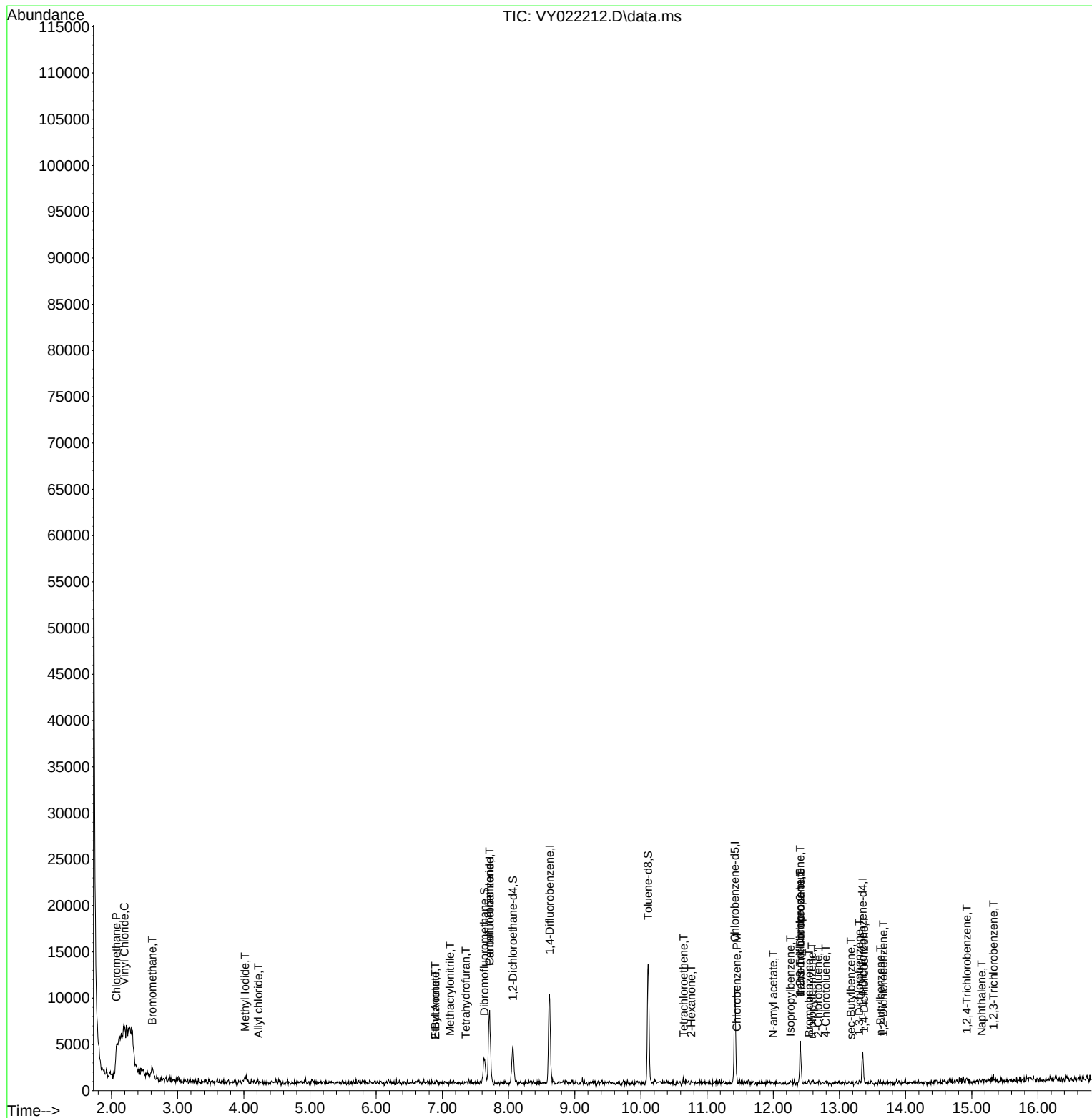
Internal Standards						
1) Pentafluorobenzene	7.713	168	6285	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	8538	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	6436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	1104	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	3346	57.637	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.280%			
35) Dibromofluoromethane	7.634	113	2332	41.343	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 82.680%			
50) Toluene-d8	10.109	98	9527	44.801	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.600%			
62) 4-Bromofluorobenzene	12.407	95	1628	22.741	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 45.480%			
Target Compounds						Qvalue
3) Chloromethane	2.074	50	621	8.144	ug/l #	65
4) Vinyl Chloride	2.196	62	141	1.505	ug/l #	43
5) Bromomethane	2.617	94	702	8.695	ug/l #	80
10) Methyl Iodide	4.019	142	970	12.499	ug/l #	82
14) Allyl chloride	4.220	41	89	1.223	ug/l #	46
16) Acetone	3.878	43	90	Below Cal	#	41
25) 2-Butanone	6.890	43	50	3.778	ug/l #	41
29) Tetrahydrofuran	7.353	42	18	2.094	ug/l #	26
37) Ethyl Acetate	6.890	43	50	1.837	ug/l #	64
38) Carbon Tetrachloride	7.713	117	610	6.737	ug/l #	12
41) Methacrylonitrile	7.116	41	48	3.227	ug/l #	19
59) 2-Hexanone	10.761	43	46	2.546	ug/l #	18
64) Tetrachloroethene	10.646	164	93	1.532	ug/l #	25
65) Chlorobenzene	11.450	112	166	1.153	ug/l #	43
73) Isopropylbenzene	12.261	105	86	1.166	ug/l #	48
74) N-amyl acetate	11.999	43	20	1.578	ug/l #	35
76) 1,2,3-Trichloropropane	12.407	75	962	101.731	ug/l #	100
77) Bromobenzene	12.542	156	56	3.005	ug/l #	7
78) n-propylbenzene	12.584	91	189	2.152	ug/l	94
79) 2-Chlorotoluene	12.676	91	86	1.684	ug/l #	39
81) trans-1,4-Dichloro-2-b...	12.407	75	962	244.984	ug/l #	17
82) 4-Chlorotoluene	12.792	91	72	1.356	ug/l #	39
85) sec-Butylbenzene	13.176	105	152	1.906	ug/l	95
87) 1,3-Dichlorobenzene	13.298	146	128	3.381	ug/l #	36
88) 1,4-Dichlorobenzene	13.371	146	95	2.534	ug/l #	25
89) n-Butylbenzene	13.621	91	87	1.437	ug/l #	33
91) 1,2-Dichlorobenzene	13.663	146	84	2.544	ug/l #	70
93) 1,2,4-Trichlorobenzene	14.925	180	94	5.024	ug/l #	47
95) Naphthalene	15.151	128	320	10.296	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.328	180	57	3.529	ug/l #	37

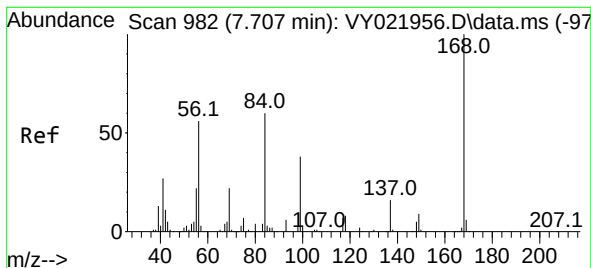
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Apr 23 02:30:30 2025
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.713 min Scan# 91

Delta R.T. 0.006 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

ClientSampleId :

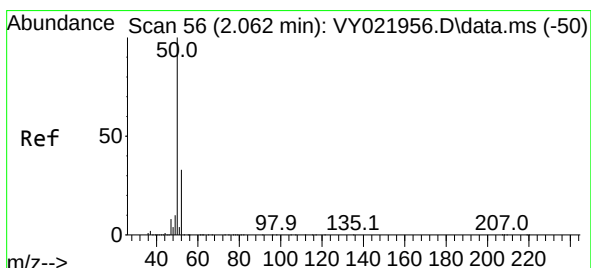
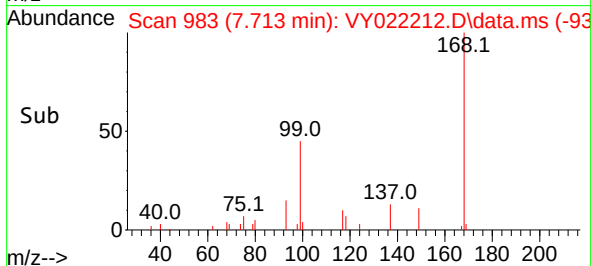
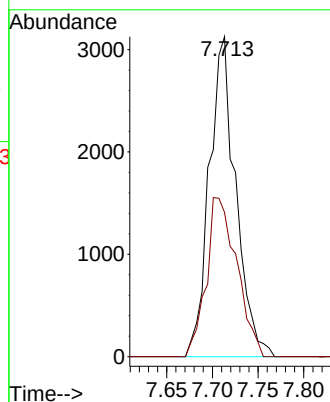
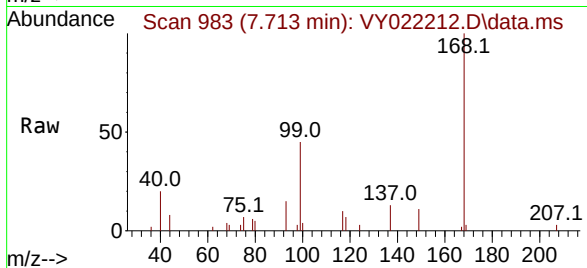
72-12016

Tgt Ion:168 Resp: 6285

Ion Ratio Lower Upper

168 100

99 45.1 43.1 64.7



#3

Chloromethane

Concen: 8.144 ug/l

RT: 2.074 min Scan# 58

Delta R.T. 0.012 min

Lab File: VY022212.D

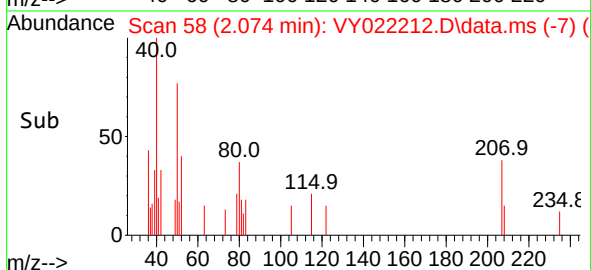
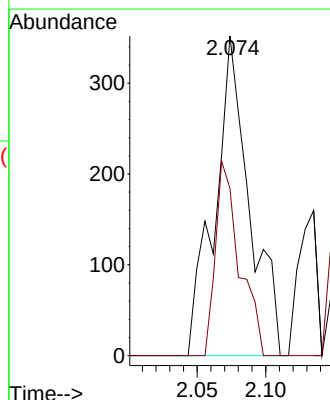
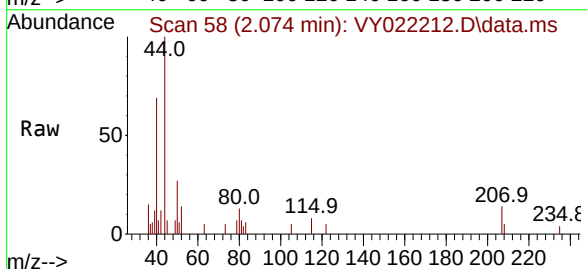
Acq: 12 May 2025 10:31

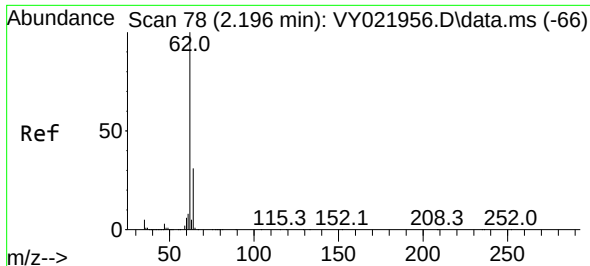
Tgt Ion: 50 Resp: 621

Ion Ratio Lower Upper

50 100

52 52.3 26.1 39.1#





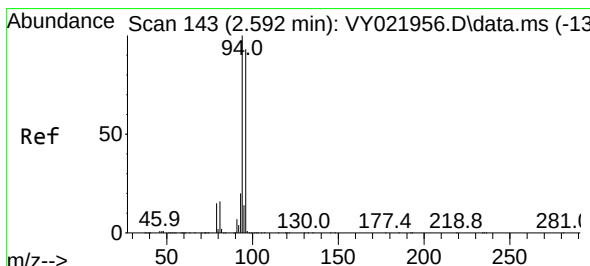
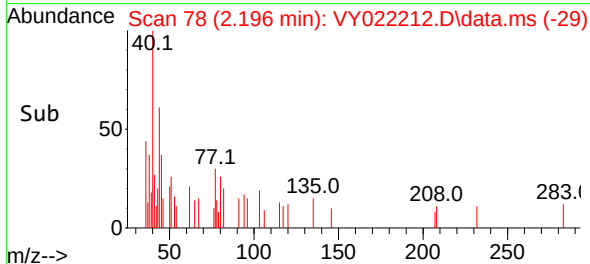
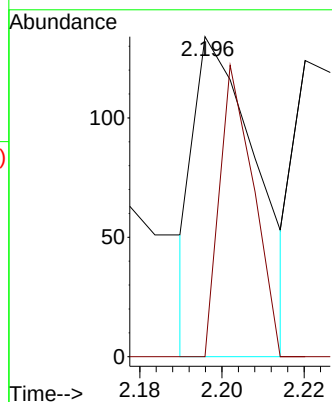
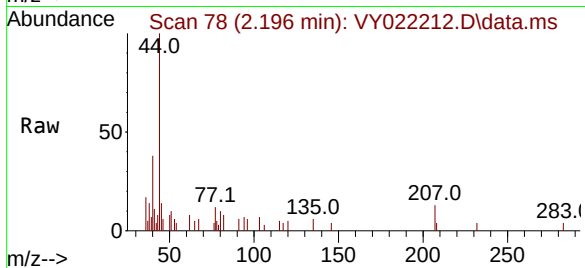
#4
Vinyl Chloride
Concen: 1.505 ug/l
RT: 2.196 min Scan# 71
Delta R.T. -0.000 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

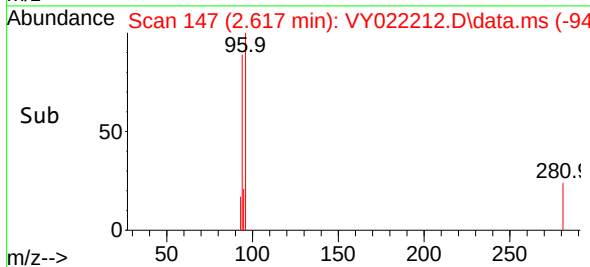
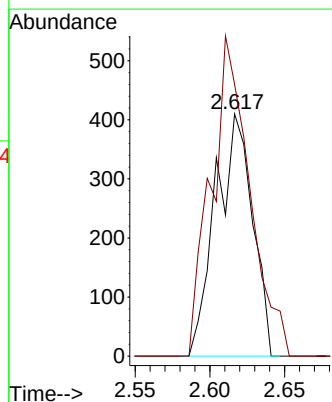
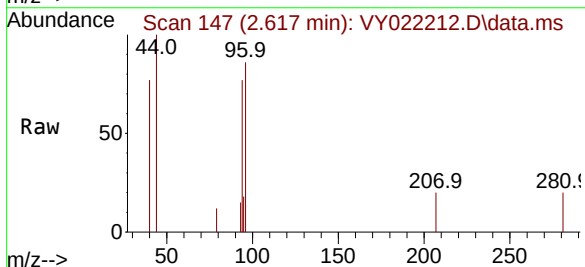
ClientSampleId :
72-12016

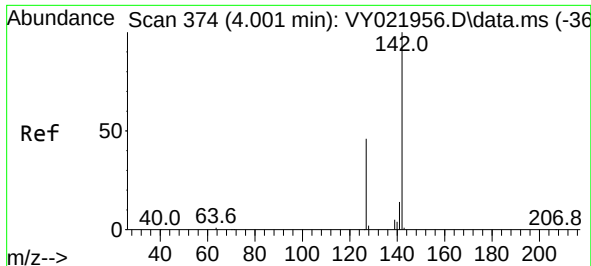
Tgt Ion: 62 Resp: 141
Ion Ratio Lower Upper
62 100
64 0.0 25.1 37.7#



#5
Bromomethane
Concen: 8.695 ug/l
RT: 2.617 min Scan# 147
Delta R.T. 0.024 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 94 Resp: 702
Ion Ratio Lower Upper
94 100
96 112.2 74.6 111.8#

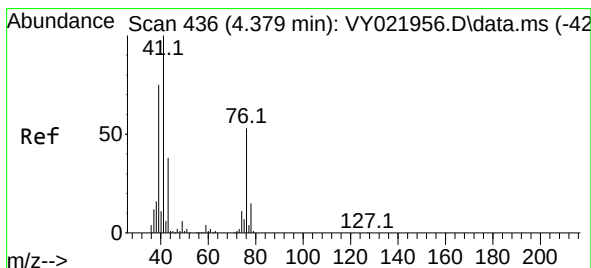
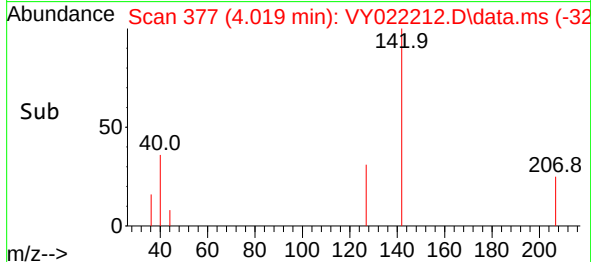
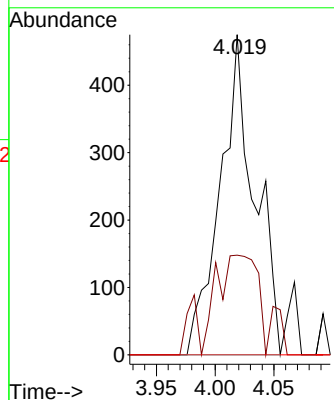
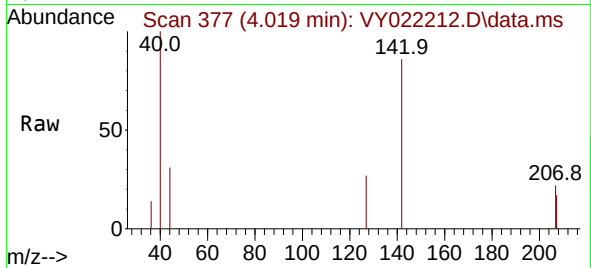




#10
Methyl Iodide
Concen: 12.499 ug/l
RT: 4.019 min Scan# 31
Delta R.T. 0.018 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

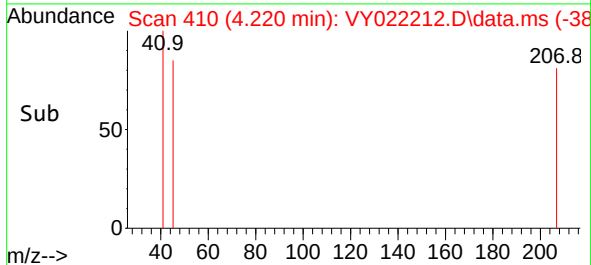
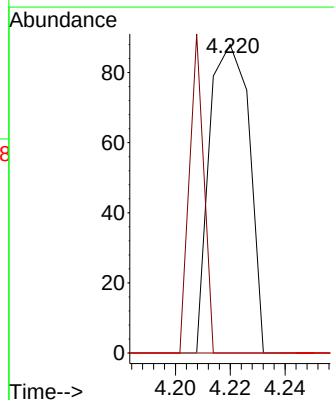
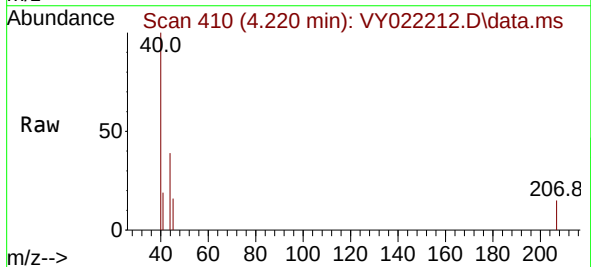
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

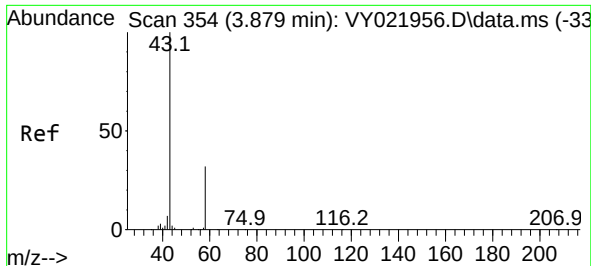
Tgt Ion:142 Resp: 970
Ion Ratio Lower Upper
142 100
127 36.7 36.2 54.2
141 0.0 11.7 17.5#



#14
Allyl chloride
Concen: 1.223 ug/l
RT: 4.220 min Scan# 410
Delta R.T. -0.159 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 41 Resp: 89
Ion Ratio Lower Upper
41 100
39 37.1 57.2 85.8#
76 0.0 39.7 59.5#

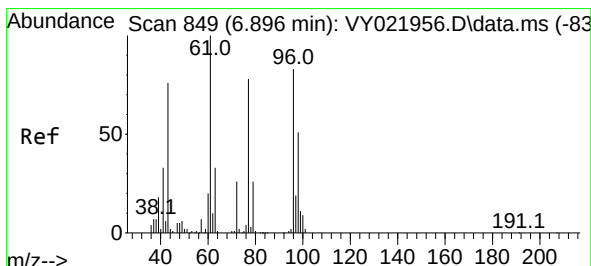
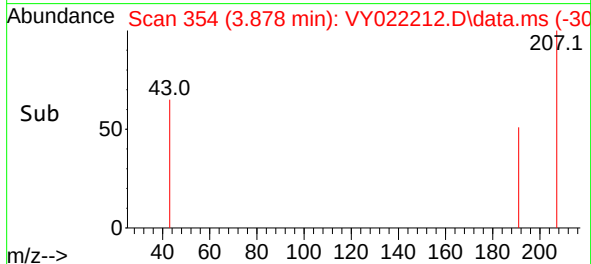
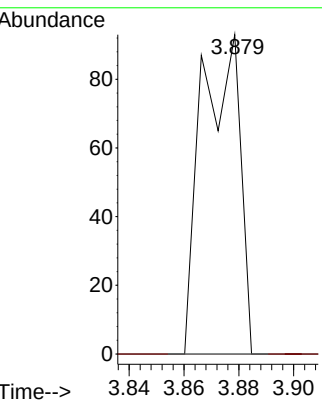
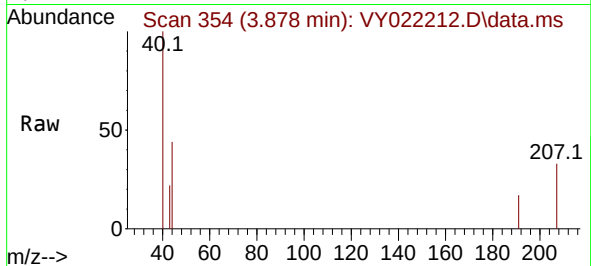




#16
Acetone
Concen: Below Cal
RT: 3.878 min Scan# 31
Delta R.T. -0.001 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

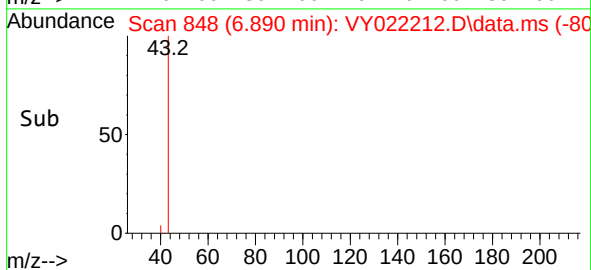
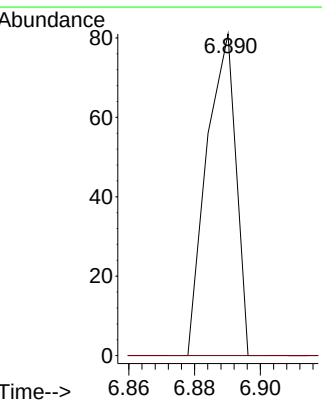
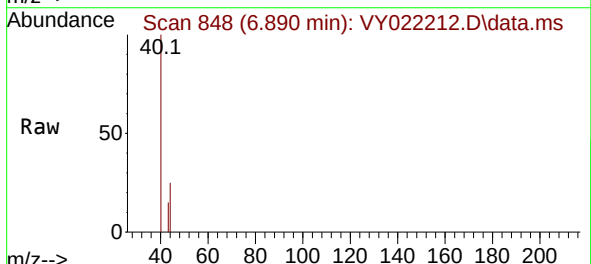
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

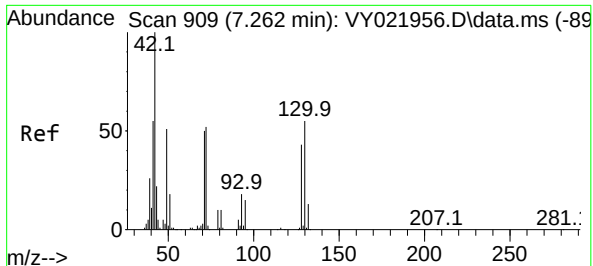
Tgt Ion: 43 Resp: 90
Ion Ratio Lower Upper
43 100
58 0.0 27.0 40.4#



#25
2-Butanone
Concen: 3.778 ug/l
RT: 6.890 min Scan# 848
Delta R.T. -0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 43 Resp: 50
Ion Ratio Lower Upper
43 100
72 0.0 27.0 40.4#





#29

Tetrahydrofuran

Concen: 2.094 ug/l

RT: 7.353 min Scan# 91

Delta R.T. 0.091 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

ClientSampleId :

72-12016

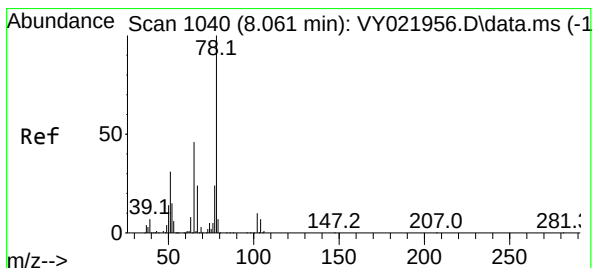
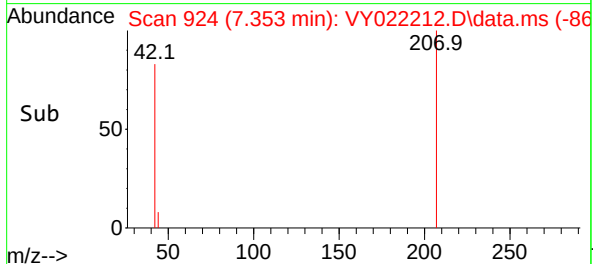
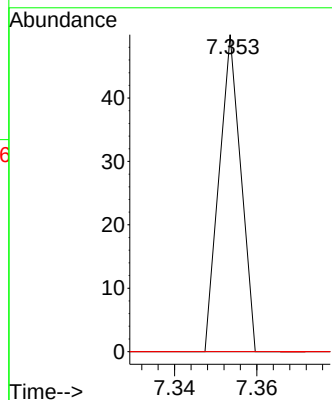
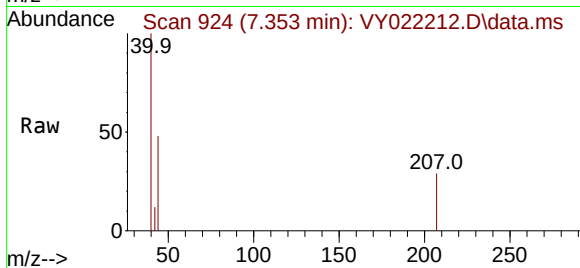
Tgt Ion: 42 Resp: 18

Ion Ratio Lower Upper

42 100

72 0.0 42.6 63.8#

71 0.0 40.6 61.0#



#33

1,2-Dichloroethane-d4

Concen: 57.637 ug/l

RT: 8.067 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VY022212.D

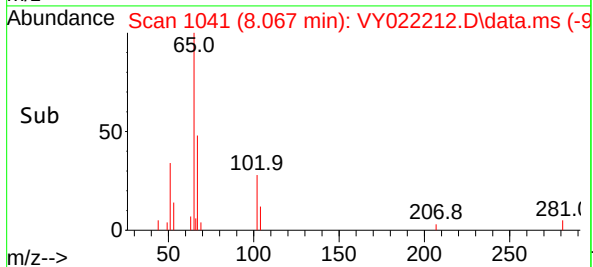
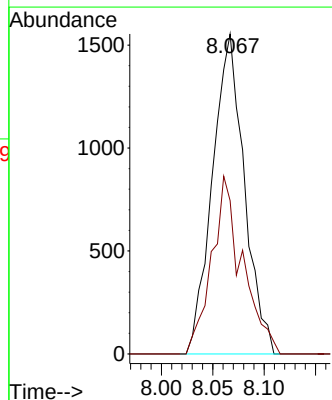
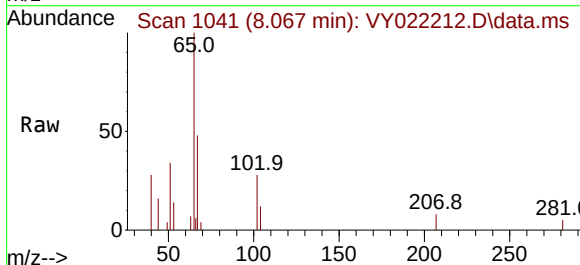
Acq: 12 May 2025 10:31

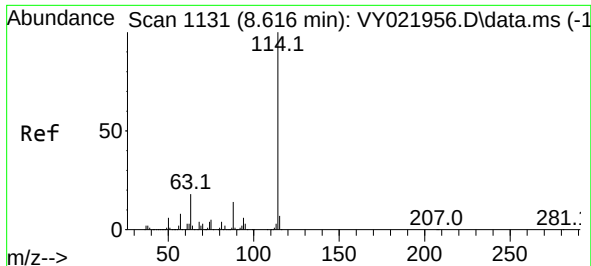
Tgt Ion: 65 Resp: 3346

Ion Ratio Lower Upper

65 100

67 53.5 0.0 105.8

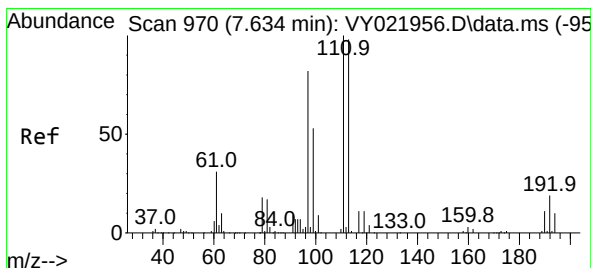
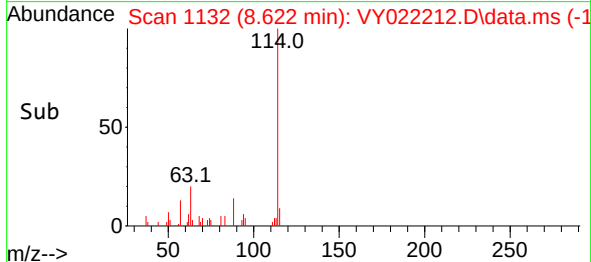
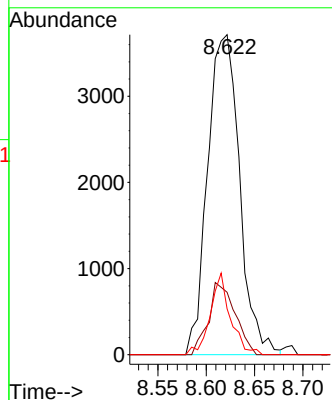
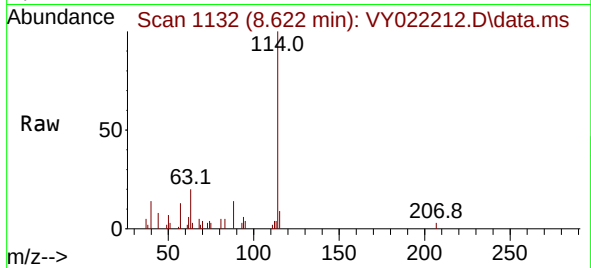




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.622 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

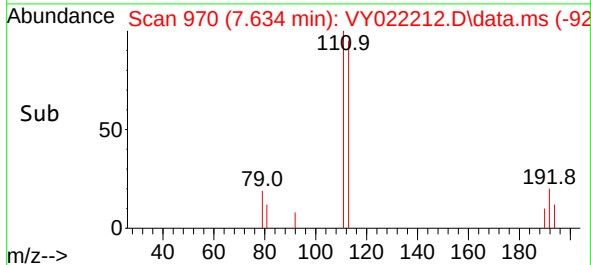
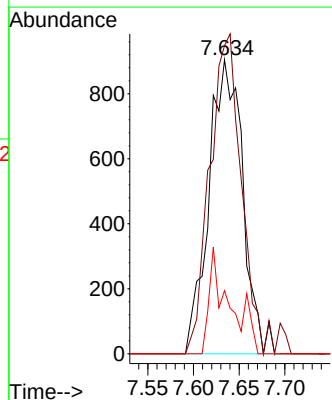
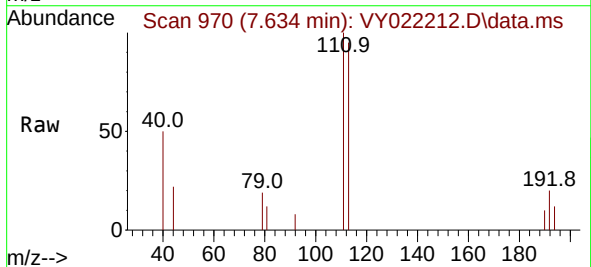
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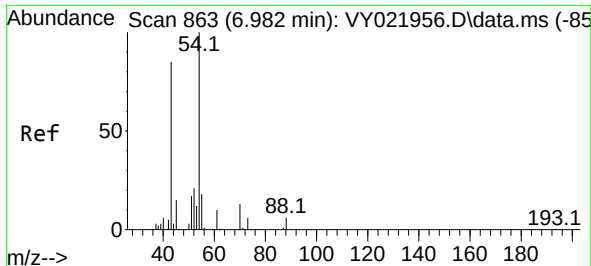
Tgt Ion:114 Resp: 8538
Ion Ratio Lower Upper
114 100
63 19.5 0.0 35.4
88 14.4 0.0 28.2



#35
Dibromofluoromethane
Concen: 41.343 ug/l
RT: 7.634 min Scan# 970
Delta R.T. -0.000 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion:113 Resp: 2332
Ion Ratio Lower Upper
113 100
111 99.8 81.8 122.8
192 17.7 15.6 23.4

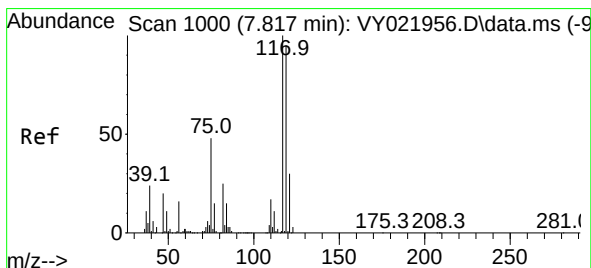
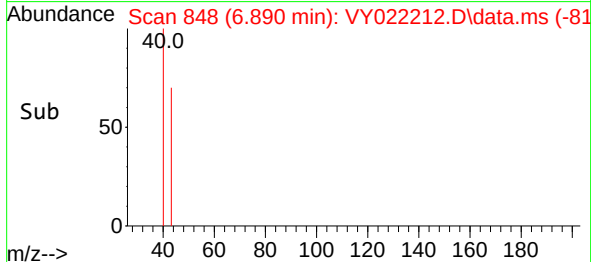
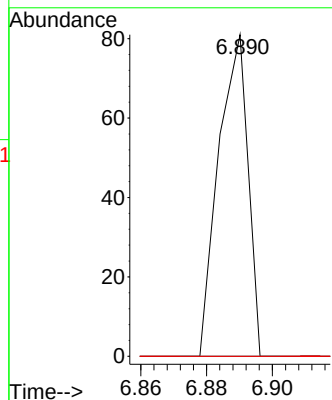
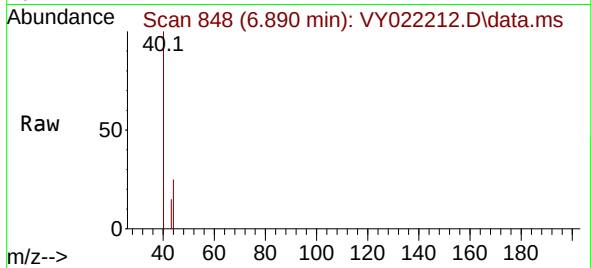




#37
Ethyl Acetate
Concen: 1.837 ug/l
RT: 6.890 min Scan# 84
Delta R.T. -0.092 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

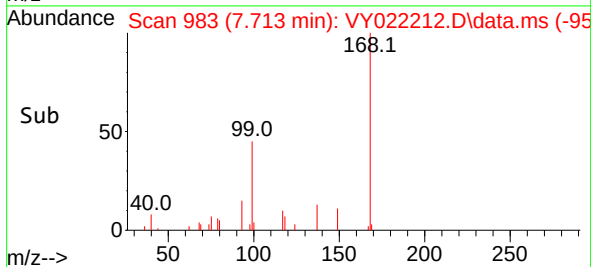
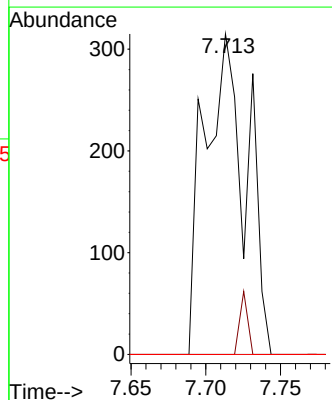
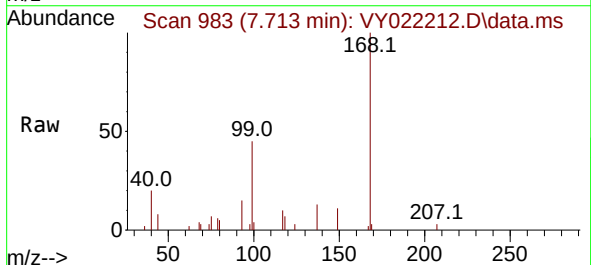
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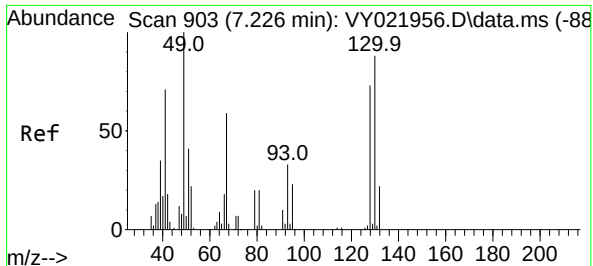
Tgt Ion: 43 Resp: 50
Ion Ratio Lower Upper
43 100
61 0.0 13.8 20.6#
70 0.0 9.2 13.8#



#38
Carbon Tetrachloride
Concen: 6.737 ug/l
RT: 7.713 min Scan# 983
Delta R.T. -0.104 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 117 Resp: 610
Ion Ratio Lower Upper
117 100
119 0.0 76.2 114.4#
121 0.0 24.0 36.0#

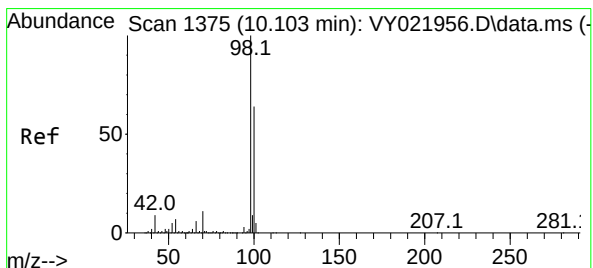
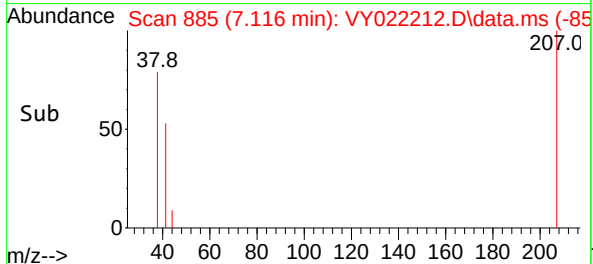
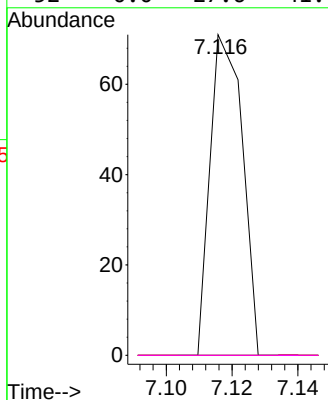
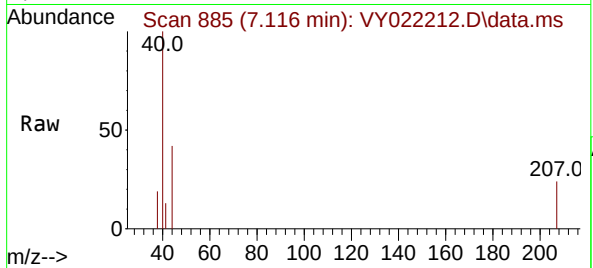




#41
Methacrylonitrile
Concen: 3.227 ug/l
RT: 7.116 min Scan# 885
Delta R.T. -0.110 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

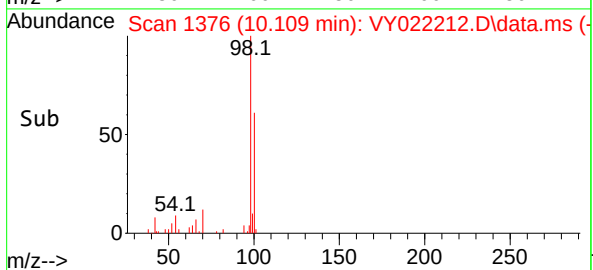
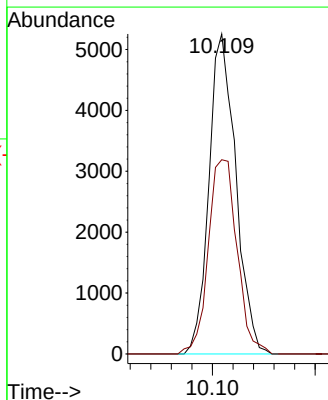
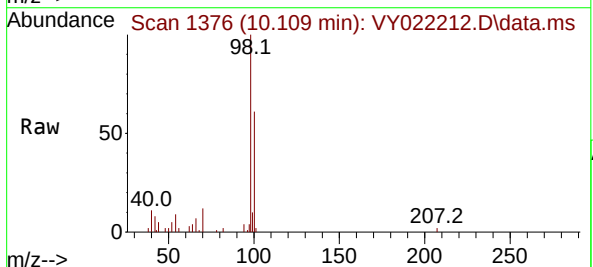
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

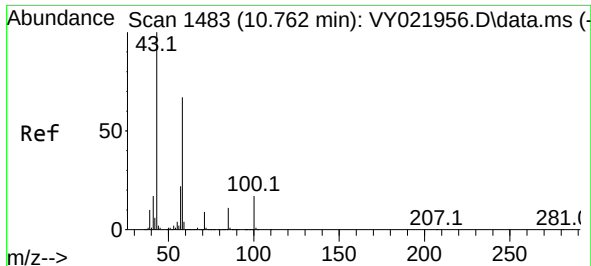
Tgt Ion:	41	Resp:	48
Ion	Ratio	Lower	Upper
41	100		
39	0.0	36.6	55.0#
67	0.0	72.2	108.4#
52	0.0	27.6	41.4#



#50
Toluene-d8
Concen: 44.801 ug/l
RT: 10.109 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion:	98	Resp:	9527
Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.6	77.4

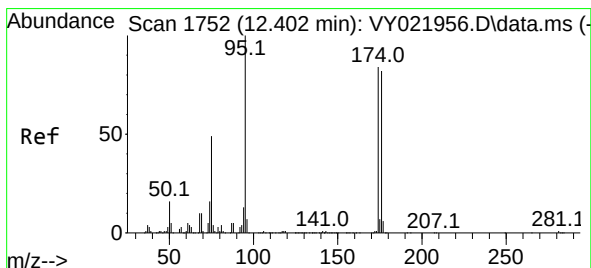
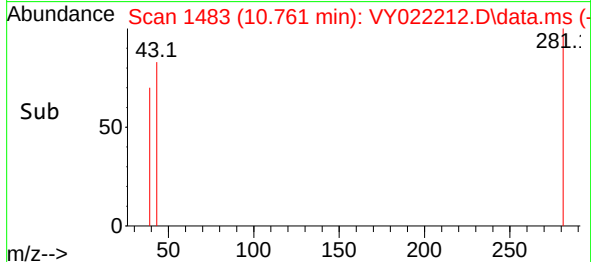
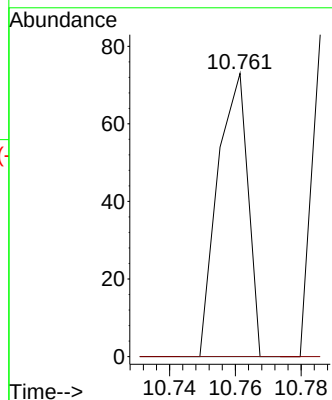
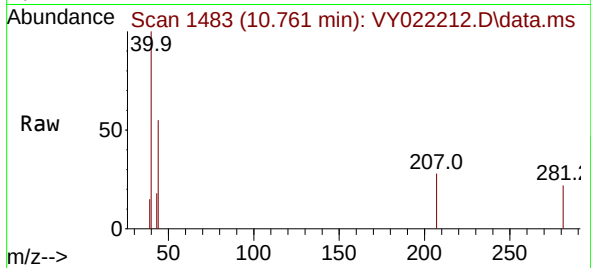




#59
2-Hexanone
Concen: 2.546 ug/l
RT: 10.761 min Scan# 1483
Delta R.T. -0.000 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

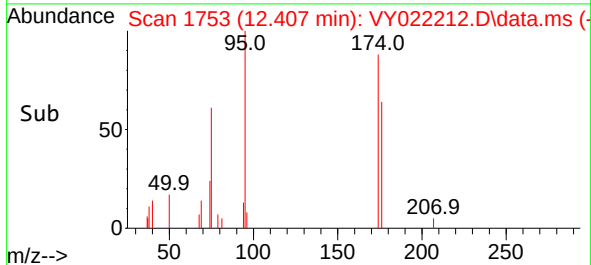
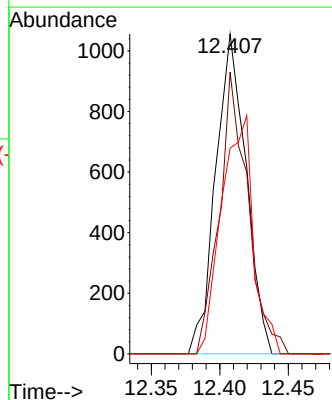
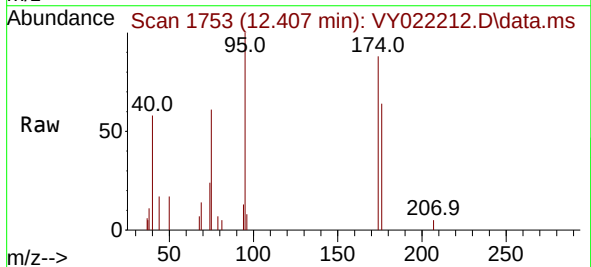
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

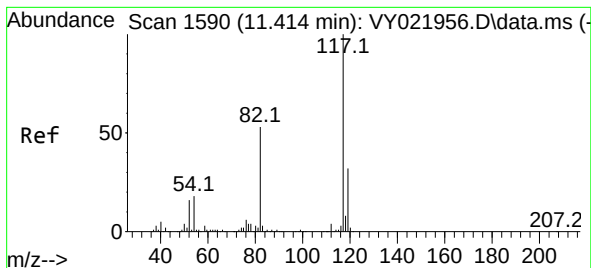
Tgt Ion: 43 Resp: 46
Ion Ratio Lower Upper
43 100
58 0.0 32.0 96.0#



#62
4-Bromofluorobenzene
Concen: 22.741 ug/l
RT: 12.407 min Scan# 1753
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 95 Resp: 1628
Ion Ratio Lower Upper
95 100
174 82.6 0.0 179.0
176 78.0 0.0 171.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.420 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

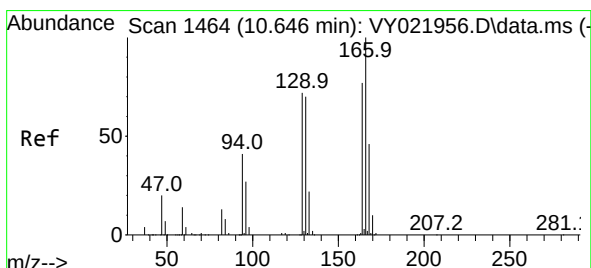
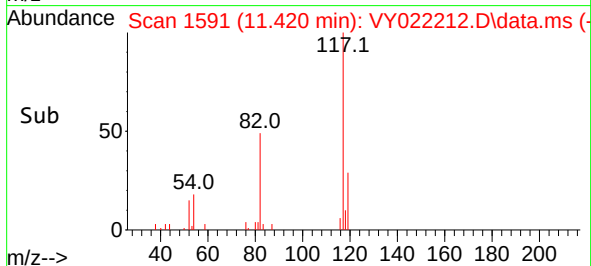
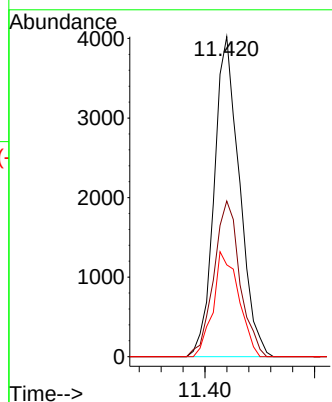
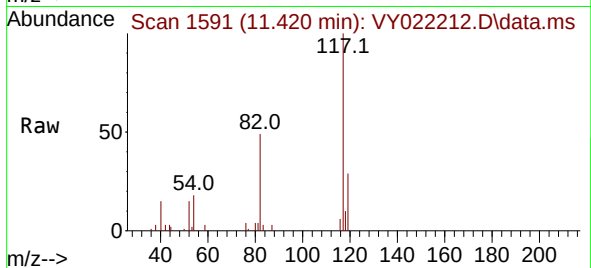
Instrument :

MSVOA_Y

ClientSampleId :

72-12016

Tgt Ion:117	Resp:	6436
Ion	Ratio	Lower Upper
117	100	
82	48.7	42.1 63.1
119	28.7	25.7 38.5



#64

Tetrachloroethene

Concen: 1.532 ug/l

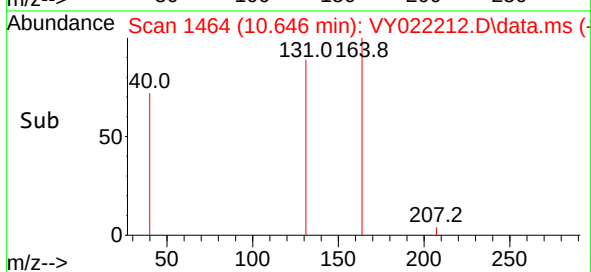
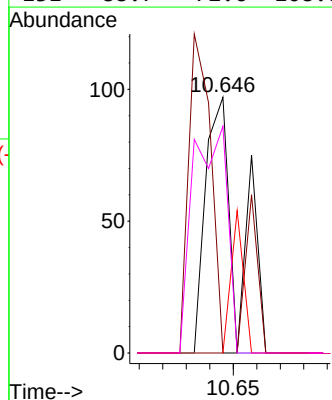
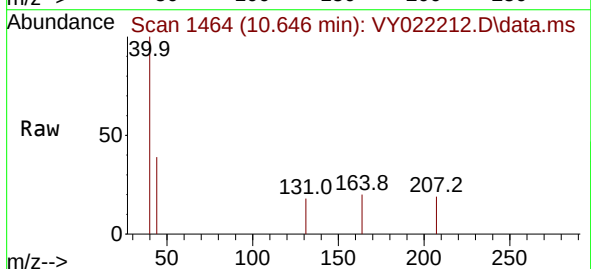
RT: 10.646 min Scan# 1464

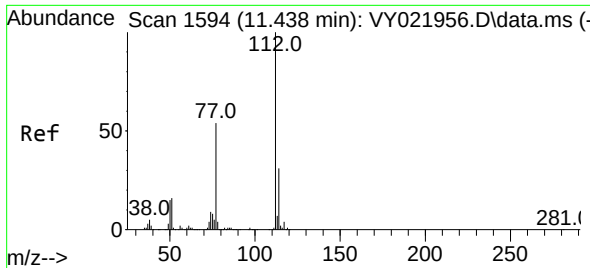
Delta R.T. -0.000 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Tgt Ion:164	Resp:	93
Ion	Ratio	Lower Upper
164	100	
166	0.0	103.6 155.4#
129	0.0	74.2 111.4#
131	88.7	72.6 108.8

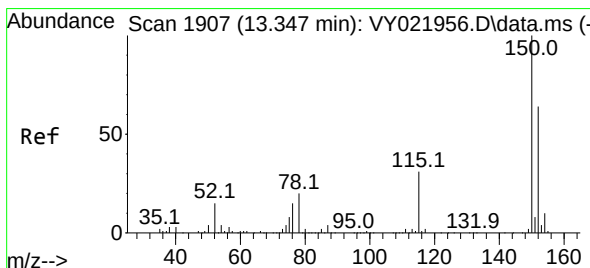
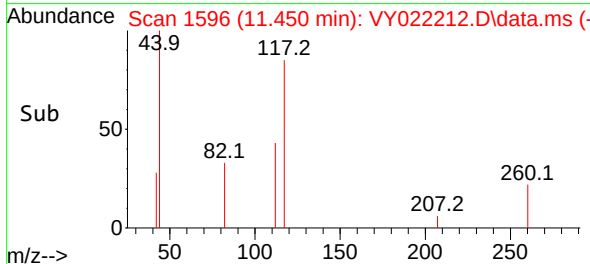
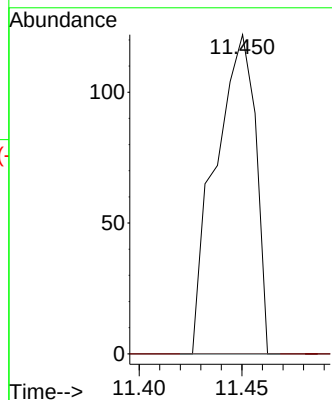
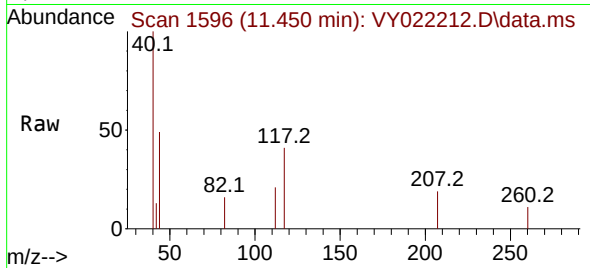




#65
Chlorobenzene
Concen: 1.153 ug/l
RT: 11.450 min Scan# 11
Delta R.T. 0.012 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

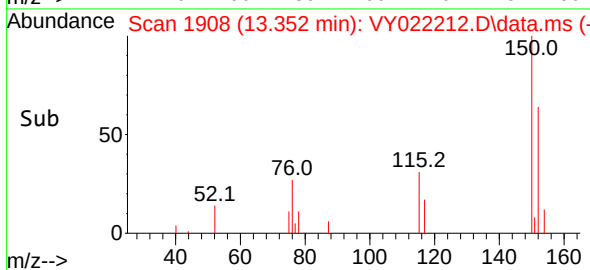
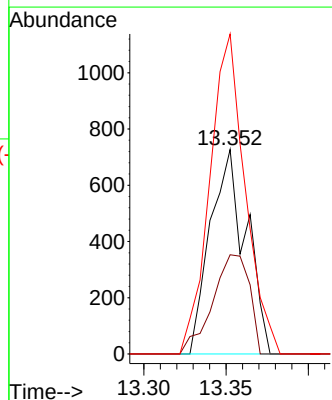
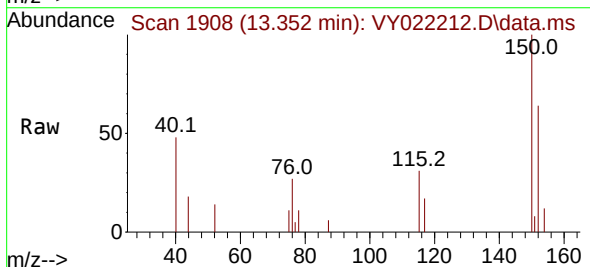
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

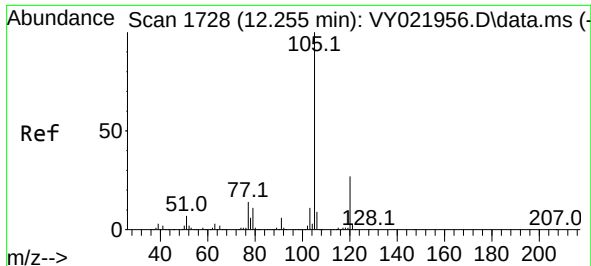
Tgt Ion:112 Resp: 166
Ion Ratio Lower Upper
112 100
114 0.0 25.0 37.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.352 min Scan# 1908
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion:152 Resp: 1104
Ion Ratio Lower Upper
152 100
115 49.8 28.0 84.0
150 154.2 0.0 345.6

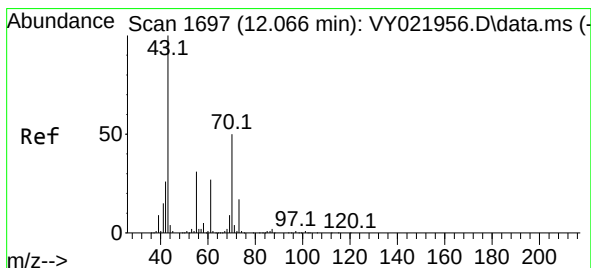
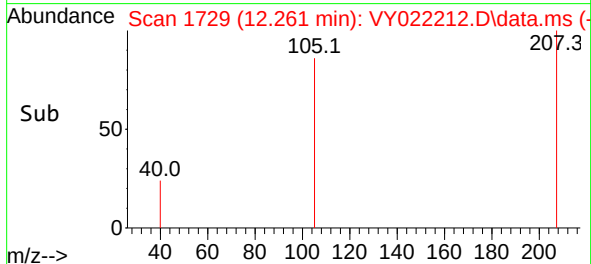
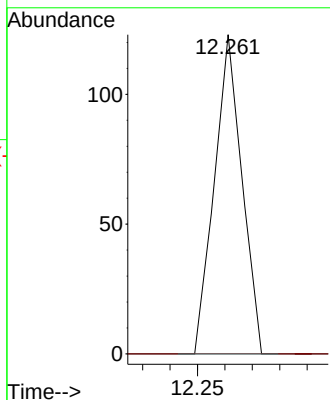
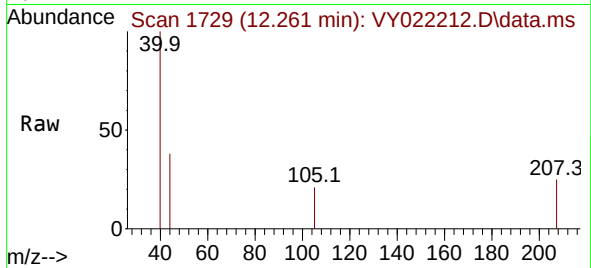




#73
Isopropylbenzene
Concen: 1.166 ug/l
RT: 12.261 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

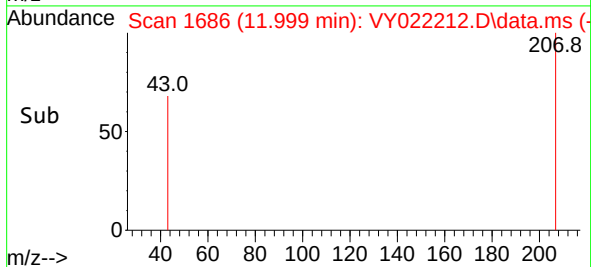
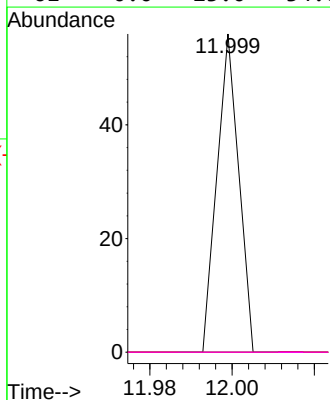
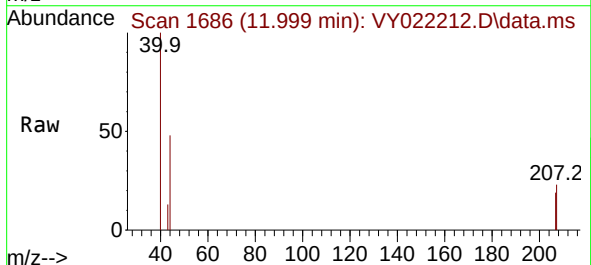
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

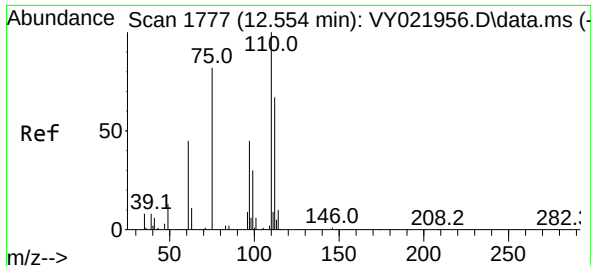
Tgt Ion:105 Resp: 86
Ion Ratio Lower Upper
105 100
120 0.0 13.5 40.5#



#74
N-ethyl acetate
Concen: 1.578 ug/l
RT: 11.999 min Scan# 1686
Delta R.T. -0.067 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 43 Resp: 20
Ion Ratio Lower Upper
43 100
70 0.0 43.2 64.8#
55 0.0 25.7 38.5#
61 0.0 23.0 34.6#

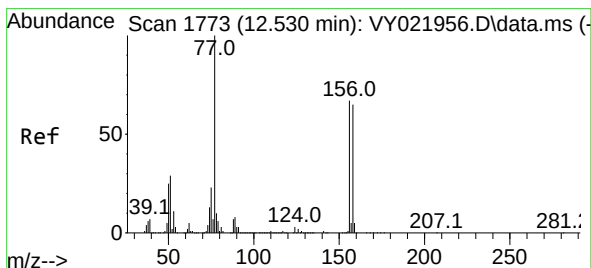
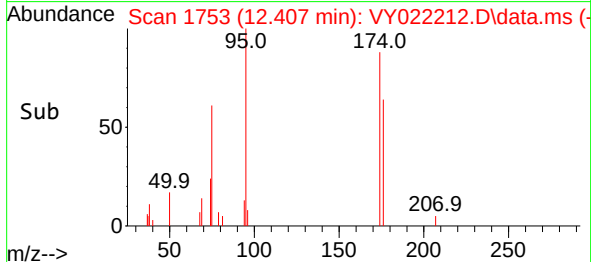
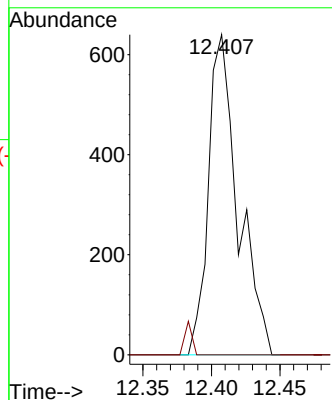
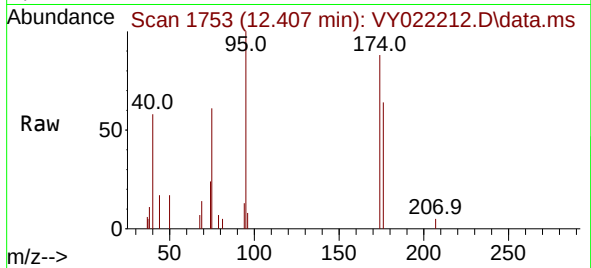




#76
1,2,3-Trichloropropane
Concen: 101.731 ug/l
RT: 12.407 min Scan# 1775
Delta R.T. -0.147 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

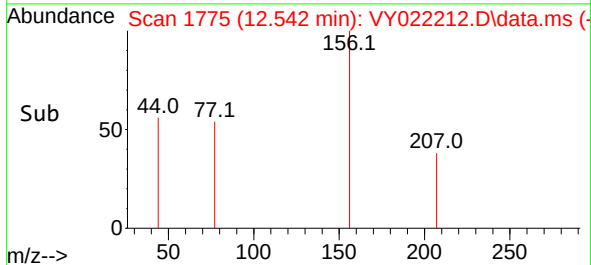
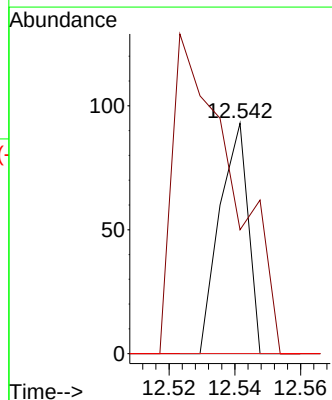
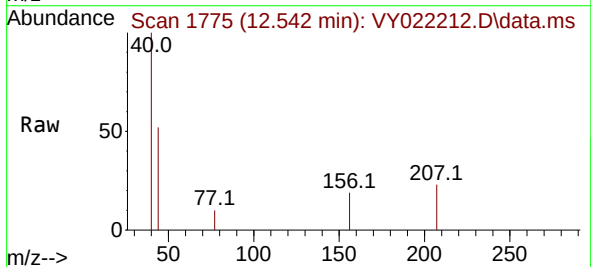
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

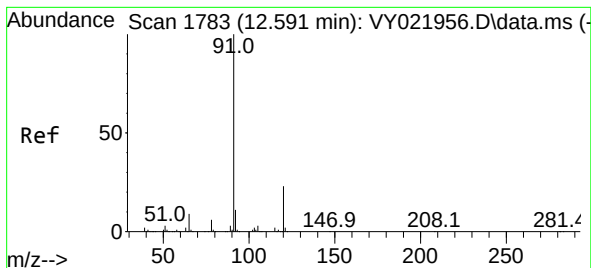
Tgt Ion: 75 Resp: 962
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#77
Bromobenzene
Concen: 3.005 ug/l
RT: 12.542 min Scan# 1775
Delta R.T. 0.012 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 156 Resp: 56
Ion Ratio Lower Upper
156 100
77 287.5 82.7 248.1#
158 0.0 48.1 144.4#





#78

n-propylbenzene

Concen: 2.152 ug/l

RT: 12.584 min Scan# 1782

Delta R.T. -0.006 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

ClientSampleId :

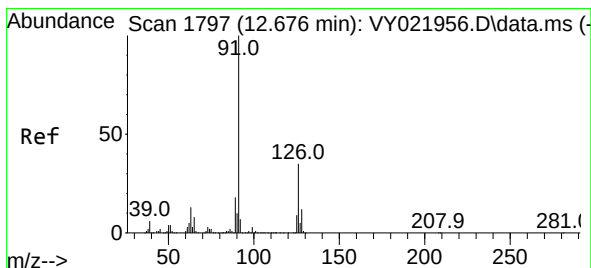
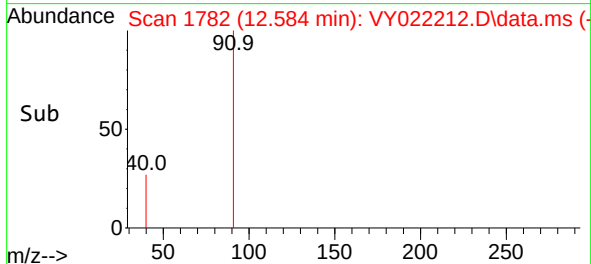
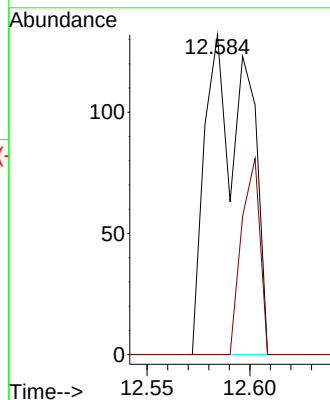
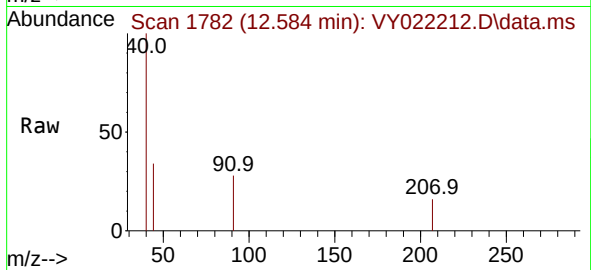
72-12016

Tgt Ion: 91 Resp: 189

Ion Ratio Lower Upper

91 100

120 26.5 11.9 35.5



#79

2-Chlorotoluene

Concen: 1.684 ug/l

RT: 12.676 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VY022212.D

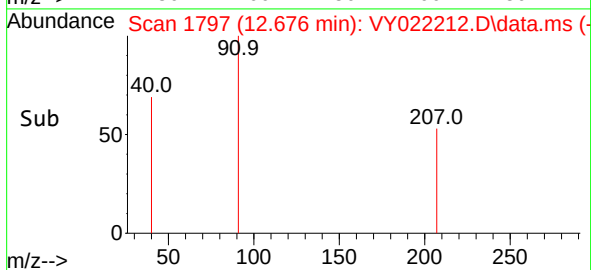
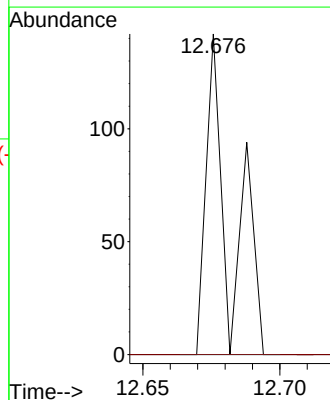
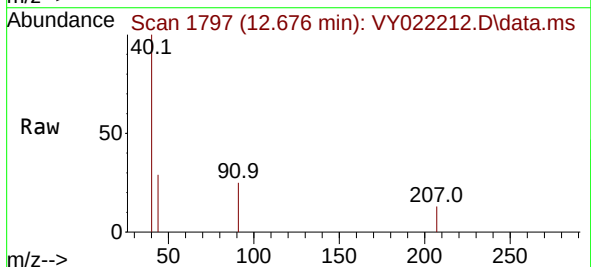
Acq: 12 May 2025 10:31

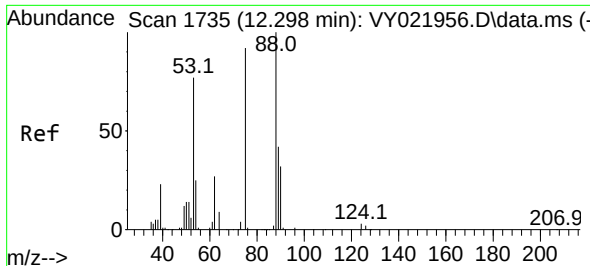
Tgt Ion: 91 Resp: 86

Ion Ratio Lower Upper

91 100

126 0.0 17.9 53.8#

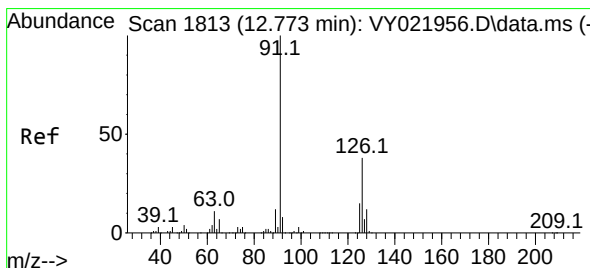
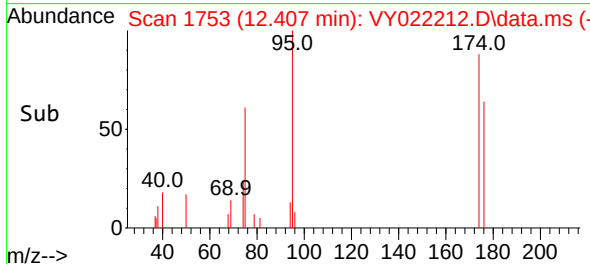
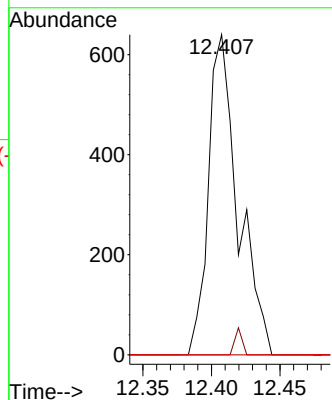
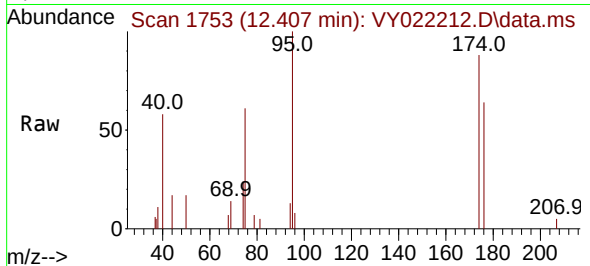




#81
trans-1,4-Dichloro-2-butene
Concen: 244.984 ug/l
RT: 12.407 min Scan# 1753
Delta R.T. 0.110 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

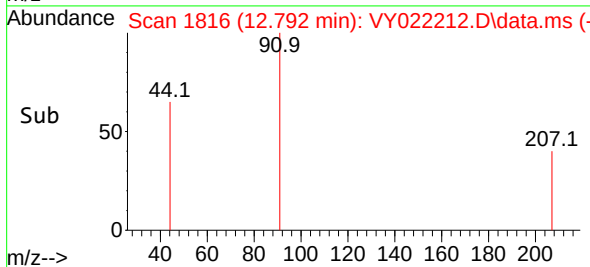
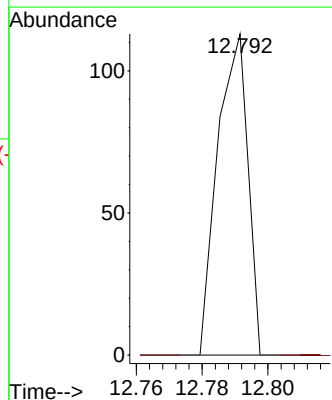
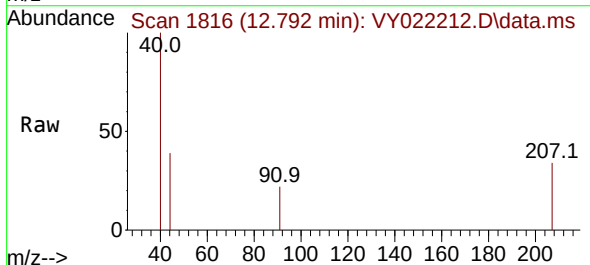
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

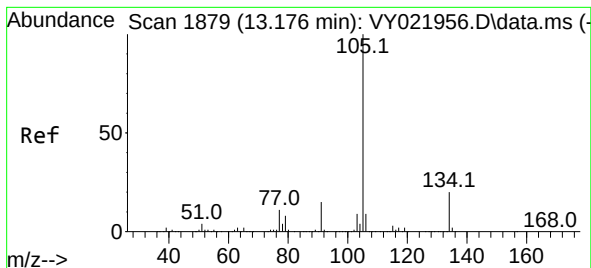
Tgt Ion: 75 Resp: 962
Ion Ratio Lower Upper
75 100
53 2.1 66.0 99.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 1.356 ug/l
RT: 12.792 min Scan# 1816
Delta R.T. 0.018 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion: 91 Resp: 72
Ion Ratio Lower Upper
91 100
126 0.0 17.9 53.8#





#85

sec-Butylbenzene

Concen: 1.906 ug/l

RT: 13.176 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

ClientSampleId :

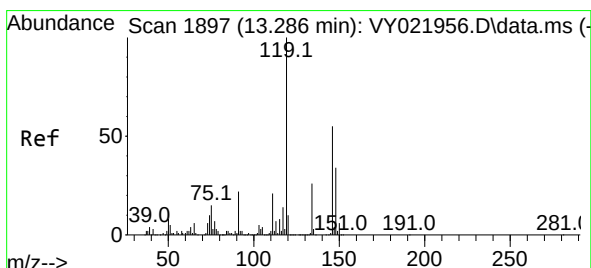
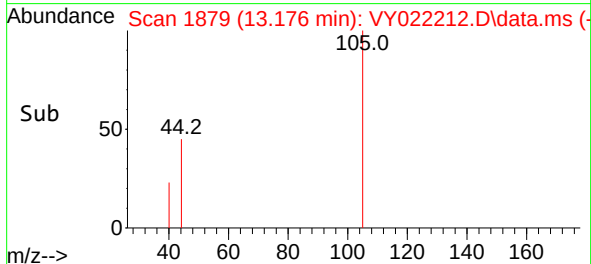
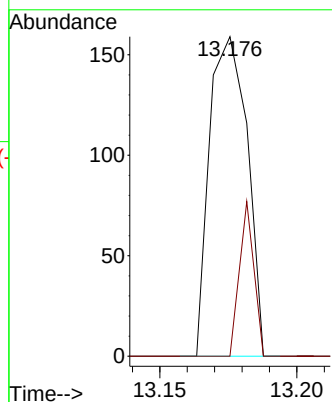
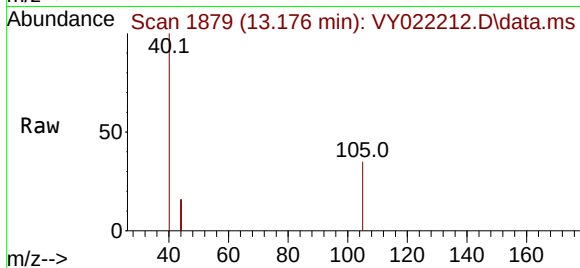
72-12016

Tgt Ion:105 Resp: 152

Ion Ratio Lower Upper

105 100

134 18.4 10.3 30.9



#87

1,3-Dichlorobenzene

Concen: 3.381 ug/l

RT: 13.298 min Scan# 1899

Delta R.T. 0.012 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

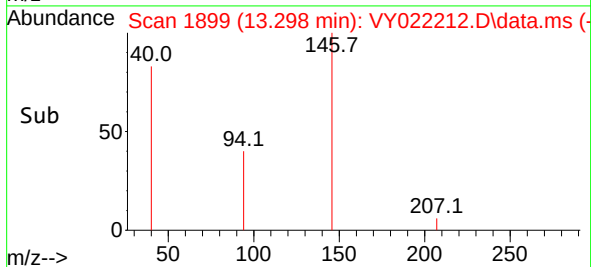
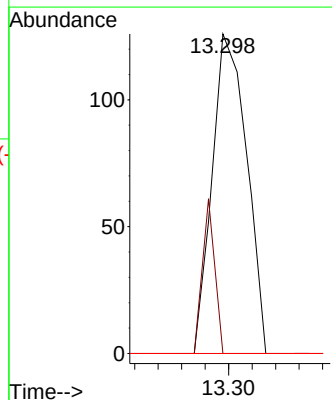
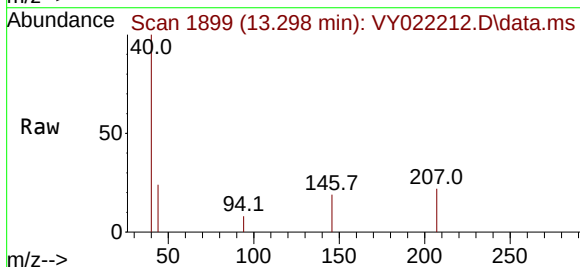
Tgt Ion:146 Resp: 128

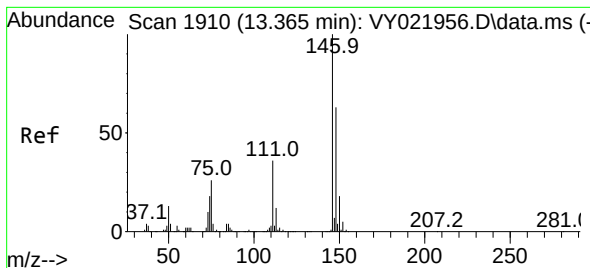
Ion Ratio Lower Upper

146 100

111 17.2 19.1 57.5#

148 0.0 32.0 96.2#





#88

1,4-Dichlorobenzene

Concen: 2.534 ug/l

RT: 13.371 min Scan# 1910

Delta R.T. 0.006 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Instrument :

MSVOA_Y

ClientSampleId :

72-12016

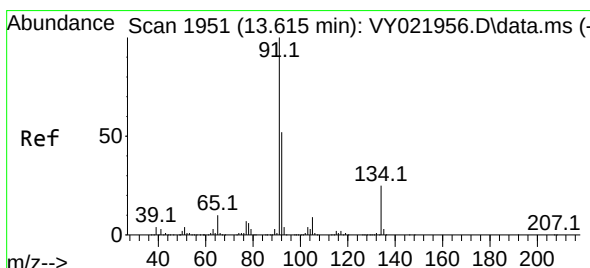
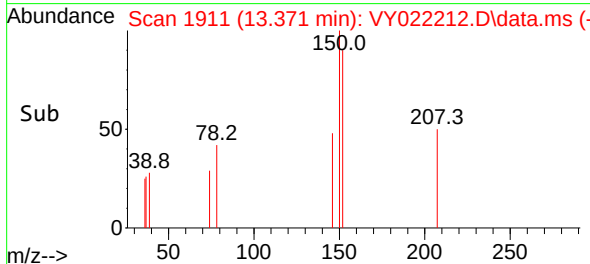
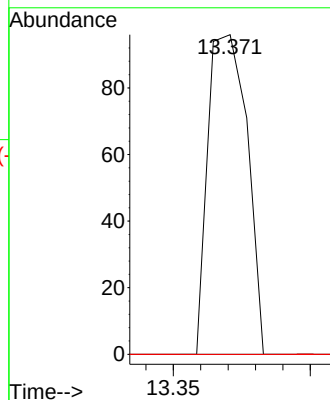
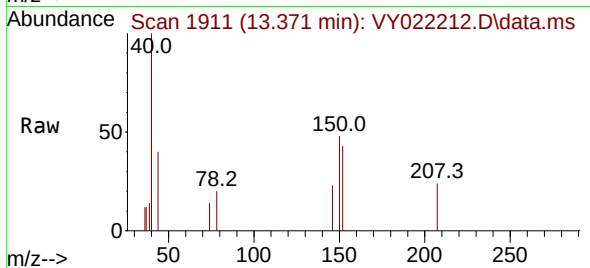
Tgt Ion:146 Resp: 95

Ion Ratio Lower Upper

146 100

111 0.0 19.2 57.6#

148 0.0 32.0 96.0#



#89

n-Butylbenzene

Concen: 1.437 ug/l

RT: 13.621 min Scan# 1952

Delta R.T. 0.006 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

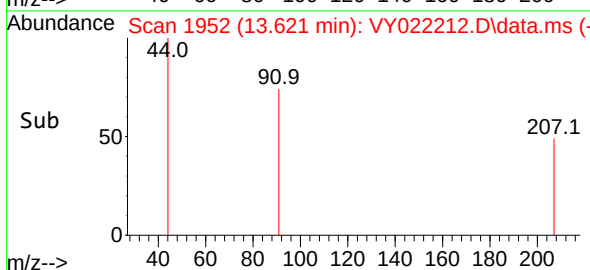
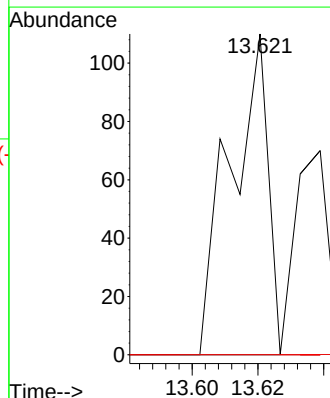
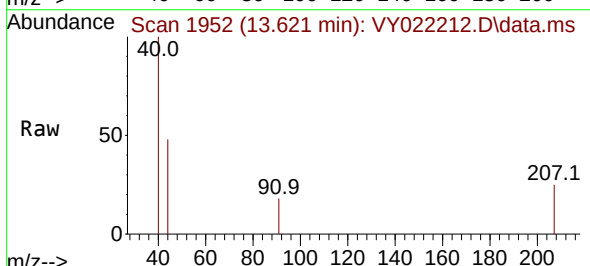
Tgt Ion: 91 Resp: 87

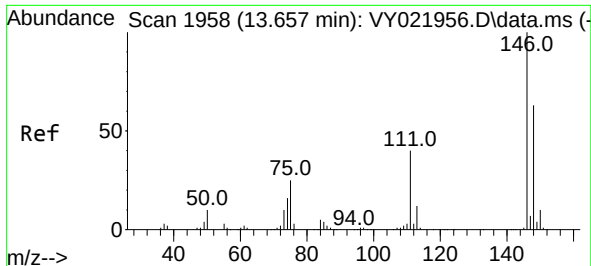
Ion Ratio Lower Upper

91 100

92 0.0 26.5 79.5#

134 0.0 13.4 40.1#

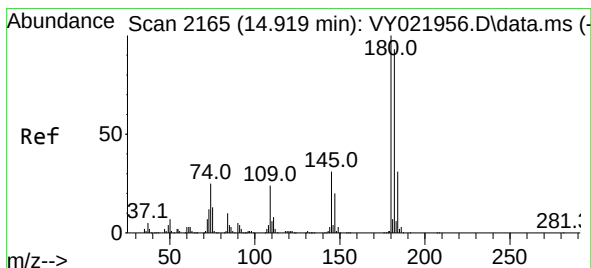
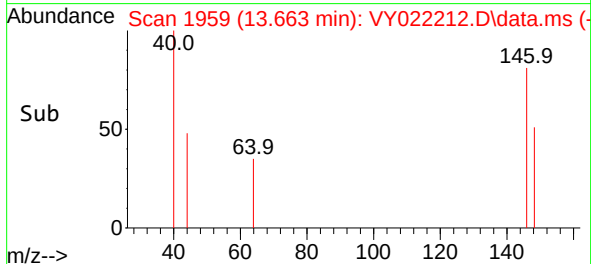
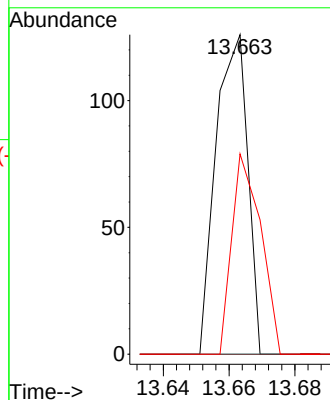
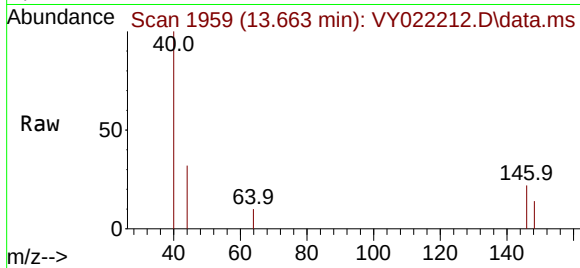




#91
1,2-Dichlorobenzene
Concen: 2.544 ug/l
RT: 13.663 min Scan# 1959
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

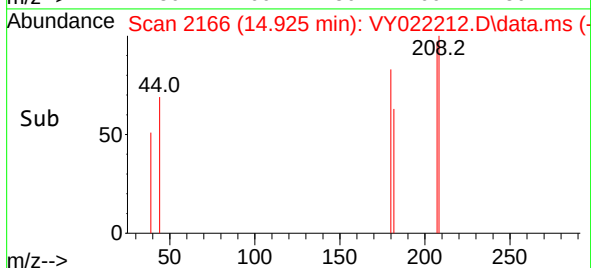
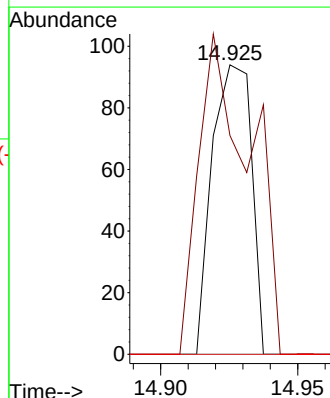
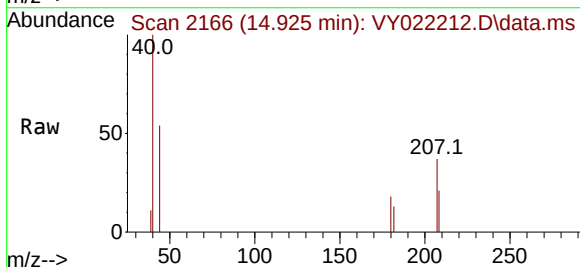
Instrument :
MSVOA_Y
ClientSampleId :
72-12016

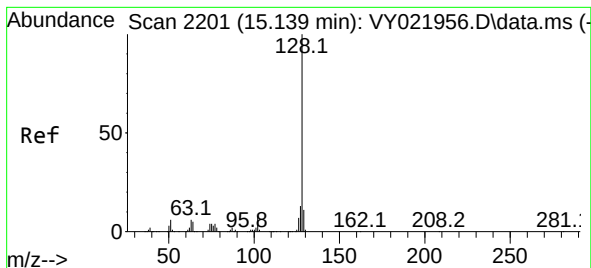
Tgt Ion:146 Resp: 84
Ion Ratio Lower Upper
146 100
111 0.0 19.7 59.1#
148 57.1 32.1 96.3



#93
1,2,4-Trichlorobenzene
Concen: 5.024 ug/l
RT: 14.925 min Scan# 2166
Delta R.T. 0.006 min
Lab File: VY022212.D
Acq: 12 May 2025 10:31

Tgt Ion:180 Resp: 94
Ion Ratio Lower Upper
180 100
182 144.7 47.1 141.4#
145 0.0 15.0 45.0#





#95

Naphthalene

Concen: 10.296 ug/l

RT: 15.151 min Scan# 21

Delta R.T. 0.012 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

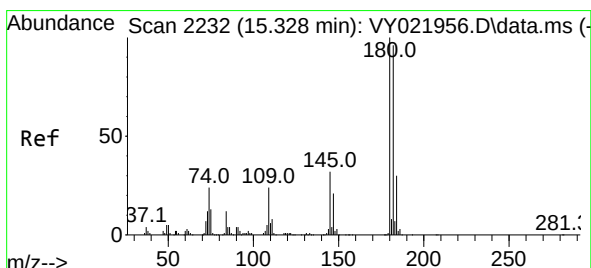
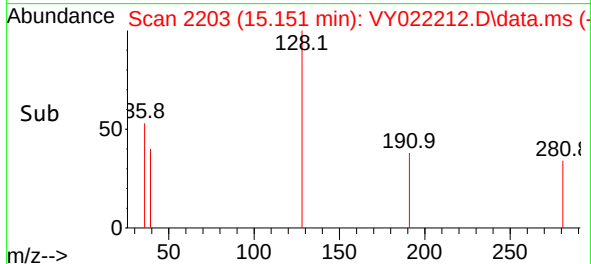
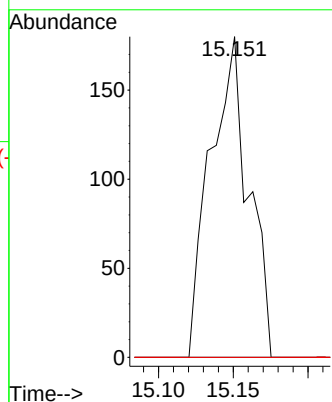
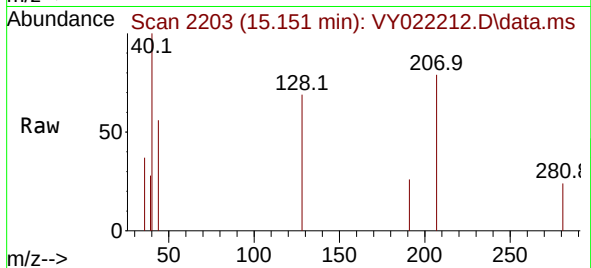
Instrument :

MSVOA_Y

ClientSampleId :

72-12016

Tgt Ion:128	Resp:	320
Ion	Ratio	Lower Upper
128	100	
127	0.0	10.6 16.0#
129	0.0	8.9 13.3#



#96

1,2,3-Trichlorobenzene

Concen: 3.529 ug/l

RT: 15.328 min Scan# 2232

Delta R.T. -0.000 min

Lab File: VY022212.D

Acq: 12 May 2025 10:31

Tgt Ion:180	Resp:	57
Ion	Ratio	Lower Upper
180	100	
182	159.6	48.1 144.4#
145	0.0	16.0 48.0#

