

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100224\
 Data File : VY019772.D
 Acq On : 02 Oct 2024 18:06
 Operator : SY/MD
 Sample : P4254-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Oct 03 02:08:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	3124	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	5461	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	2788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	410	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	2368	81.860	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 163.720%#	
35) Dibromofluoromethane	7.640	113	1912	61.751	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 123.500%	
50) Toluene-d8	10.109	98	5472	47.780	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 95.560%	
62) 4-Bromofluorobenzene	12.402	95	481	10.923	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 21.840%#	

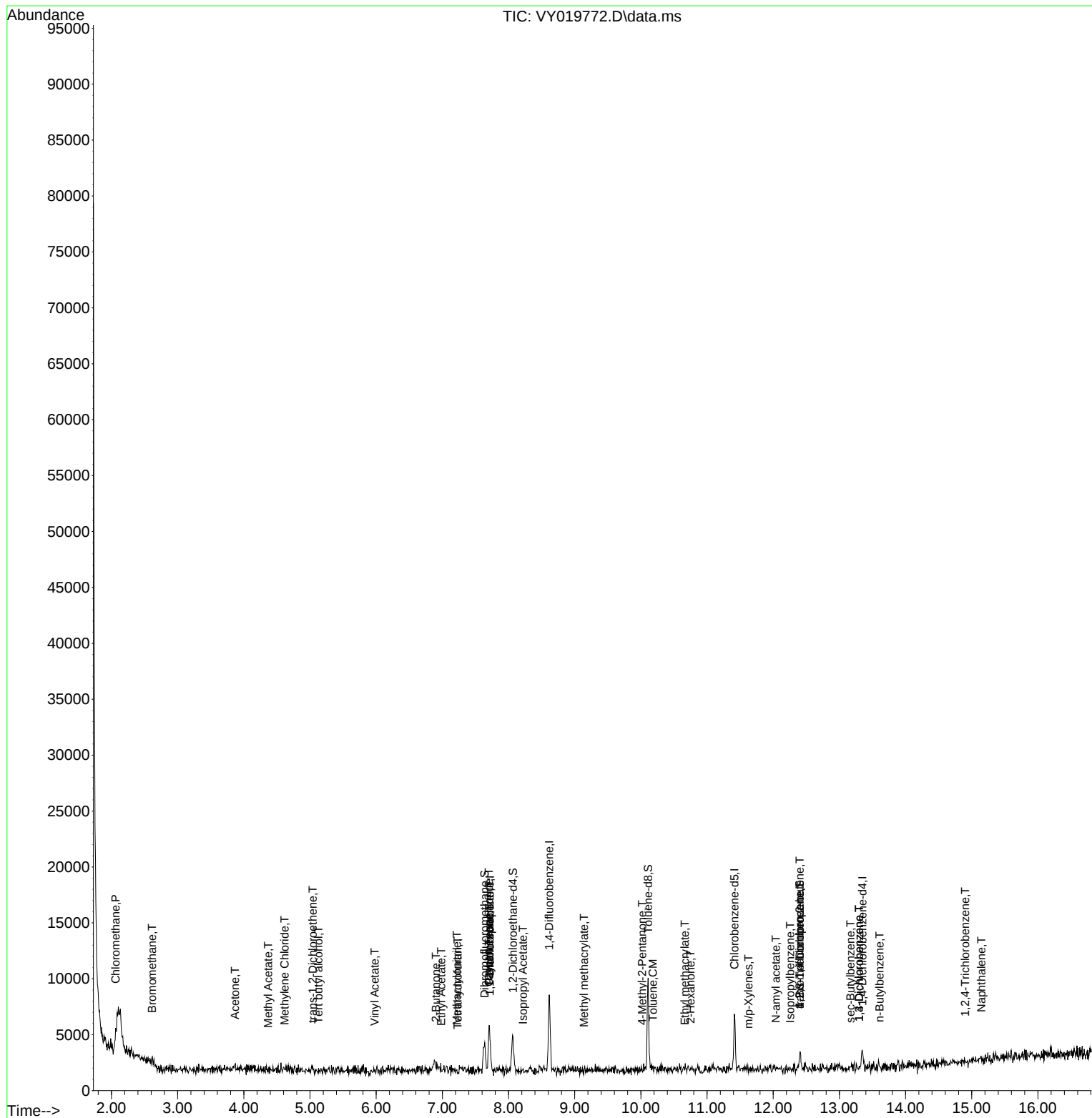
Target Compounds			Qvalue			
3) Chloromethane	2.062	50	44	1.702	ug/l #	43
5) Bromomethane	2.611	94	86	5.009	ug/l	86
11) Tert butyl alcohol	5.128	59	25	10.701	ug/l #	88
16) Acetone	3.866	43	907	131.610	ug/l #	36
18) Methyl Acetate	4.366	43	19	1.016	ug/l #	46
20) Methylene Chloride	4.616	84	185	5.886	ug/l #	62
21) trans-1,2-Dichloroethene	5.043	96	50	1.646	ug/l #	1
23) Vinyl Acetate	5.976	43	83	1.424	ug/l #	67
25) 2-Butanone	6.902	43	301	30.709	ug/l #	41
29) Tetrahydrofuran	7.232	42	45	7.551	ug/l #	26
31) Cyclohexane	7.707	56	92	1.777	ug/l #	1
36) 1,1-Dichloropropene	7.719	75	344	8.165	ug/l #	40
37) Ethyl Acetate	6.982	43	63	2.918	ug/l #	67
38) Carbon Tetrachloride	7.701	117	378	7.956	ug/l #	13
41) Methacrylonitrile	7.220	41	52	4.132	ug/l #	29
43) Isopropyl Acetate	8.219	43	53	1.169	ug/l #	47
48) Methyl methacrylate	9.140	41	90	4.202	ug/l #	13
51) 4-Methyl-2-Pentanone	10.018	43	105	4.602	ug/l #	31
52) Toluene	10.182	92	89	1.066	ug/l #	71
56) Ethyl methacrylate	10.664	69	41	1.127	ug/l #	78
59) 2-Hexanone	10.749	43	100	5.978	ug/l #	19
68) m/p-Xylenes	11.627	106	63	1.710	ug/l #	1
73) Isopropylbenzene	12.255	105	111	3.732	ug/l #	48
74) N-amyl acetate	12.042	43	59	7.293	ug/l #	37
76) 1,2,3-Trichloropropane	12.402	75	364	94.720	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.402	75	364	181.836	ug/l #	16
85) sec-Butylbenzene	13.170	105	40	1.258	ug/l #	56
87) 1,3-Dichlorobenzene	13.298	146	56	4.369	ug/l #	25
88) 1,4-Dichlorobenzene	13.298	146	56	4.402	ug/l #	25
89) n-Butylbenzene	13.609	91	29	1.166	ug/l #	33
93) 1,2,4-Trichlorobenzene	14.901	180	19	2.731	ug/l #	5
95) Naphthalene	15.145	128	371	26.629	ug/l #	86

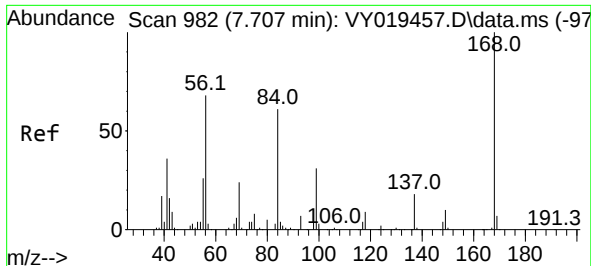
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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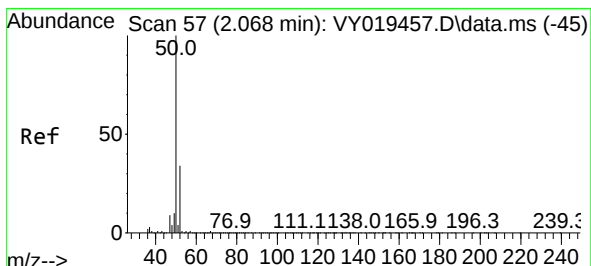
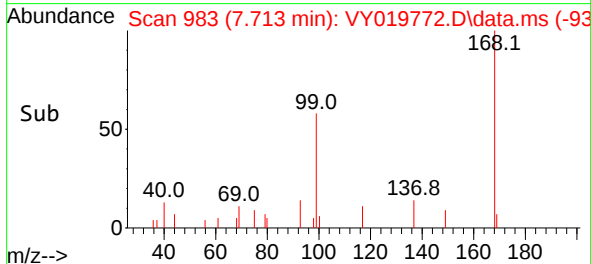
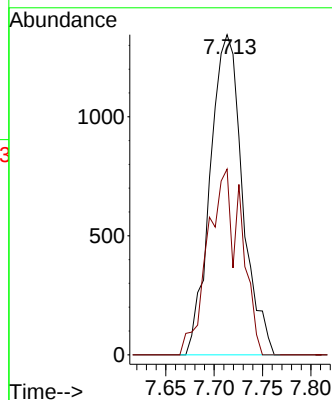
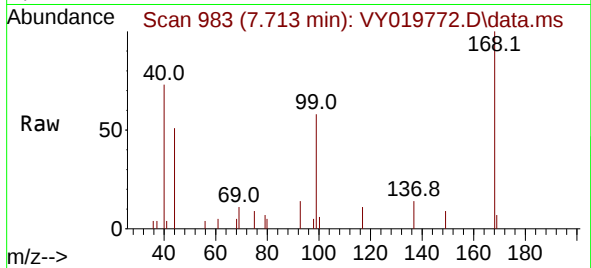




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.713 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

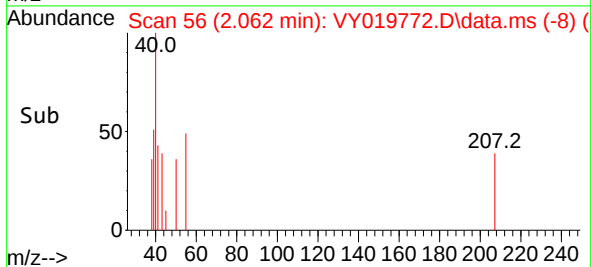
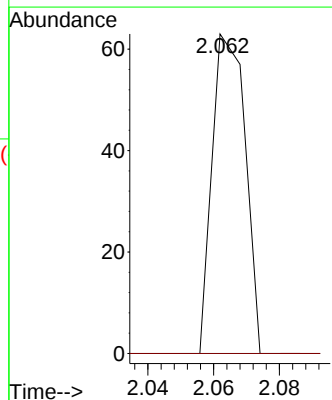
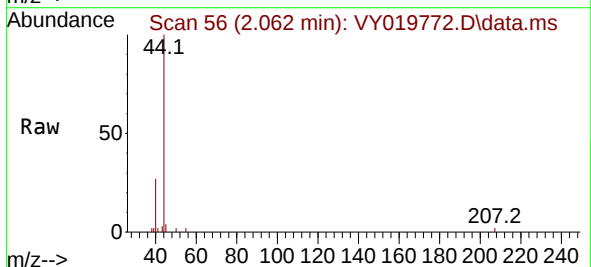
Instrument :
MSVOA_Y
ClientSampleId :

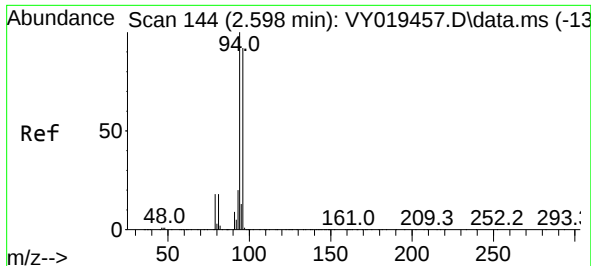
Tgt Ion:168 Resp: 3124
Ion Ratio Lower Upper
168 100
99 58.0 39.1 58.7



#3
Chloromethane
Concen: 1.702 ug/l
RT: 2.062 min Scan# 56
Delta R.T. -0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 50 Resp: 44
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#

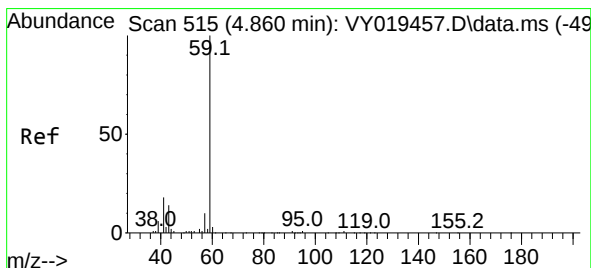
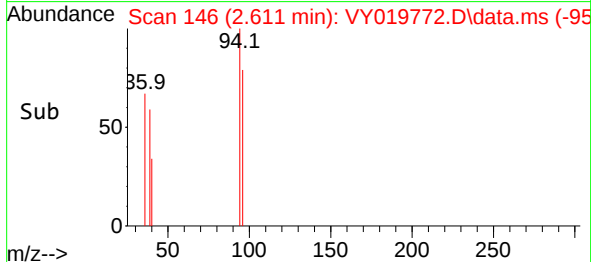
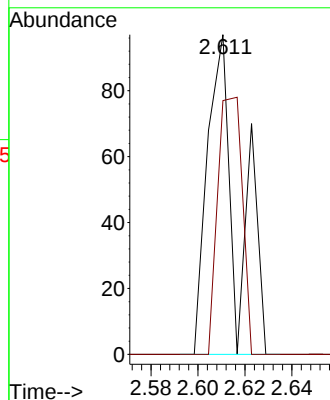
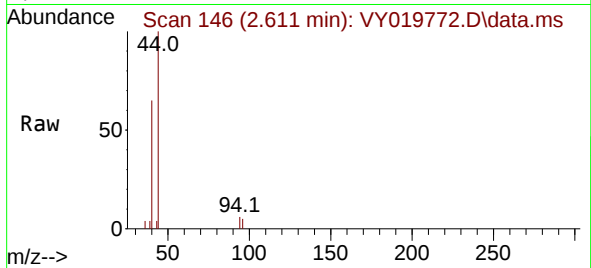




#5
Bromomethane
Concen: 5.009 ug/l
RT: 2.611 min Scan# 144
Delta R.T. 0.013 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

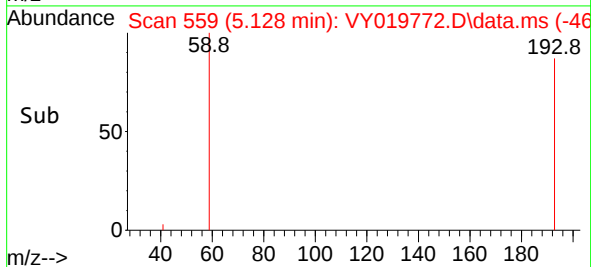
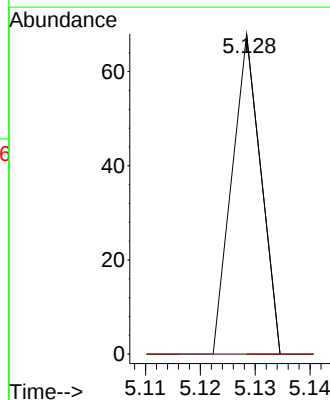
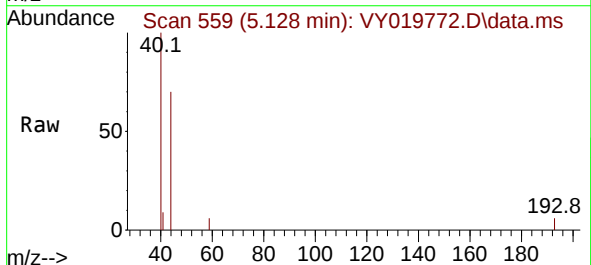
Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 94 Resp: 86
Ion Ratio Lower Upper
94 100
96 79.4 74.1 111.1



#11
Tert butyl alcohol
Concen: 10.701 ug/l
RT: 5.128 min Scan# 559
Delta R.T. 0.269 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 59 Resp: 25
Ion Ratio Lower Upper
59 100
57 0.0 3.0 4.6#

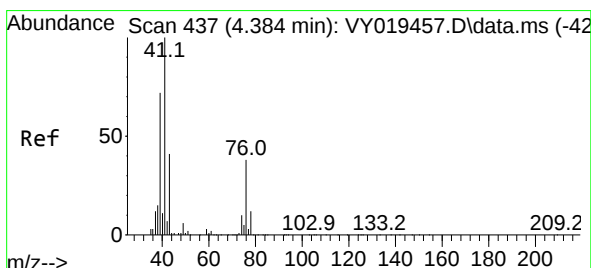
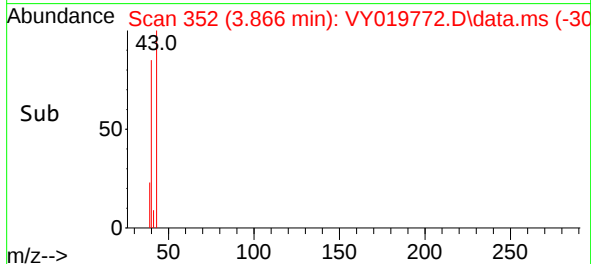
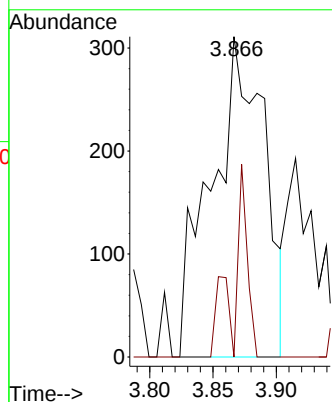
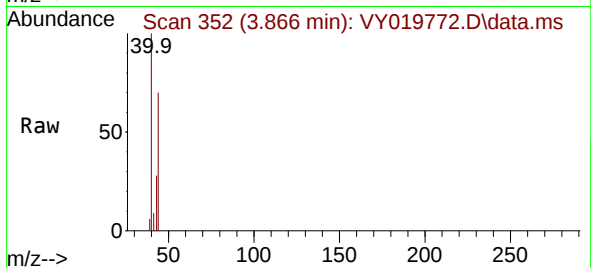




#16
Acetone
Concen: 131.610 ug/l
RT: 3.866 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

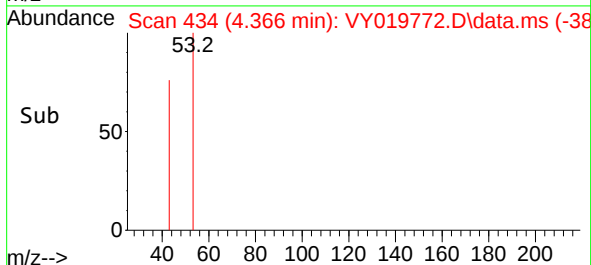
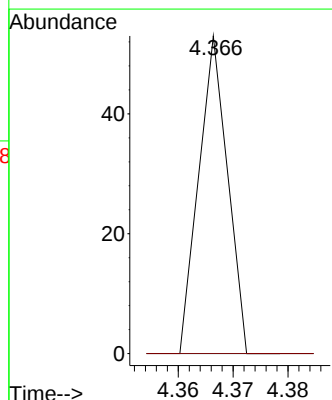
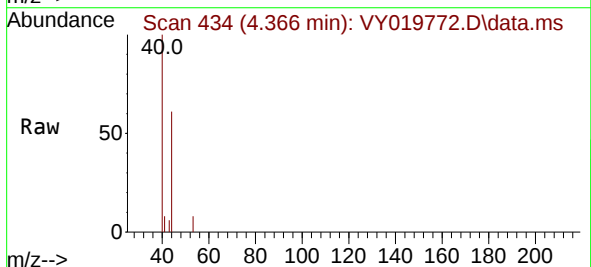
Instrument :
MSVOA_Y
ClientSampleId :

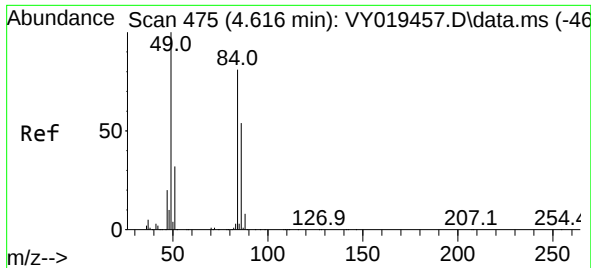
Tgt Ion: 43 Resp: 907
Ion Ratio Lower Upper
43 100
58 0.0 31.7 47.5#



#18
Methyl Acetate
Concen: 1.016 ug/l
RT: 4.366 min Scan# 434
Delta R.T. -0.018 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

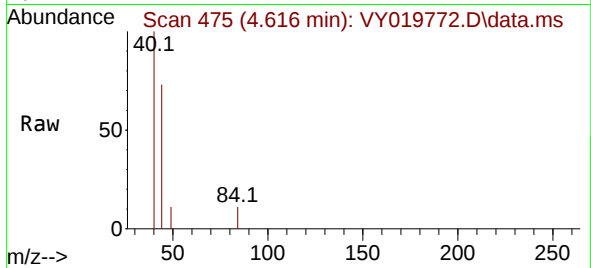
Tgt Ion: 43 Resp: 19
Ion Ratio Lower Upper
43 100
74 0.0 23.3 34.9#



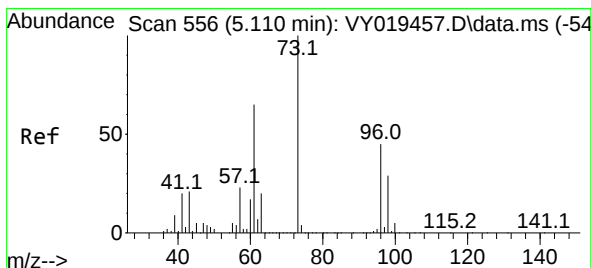
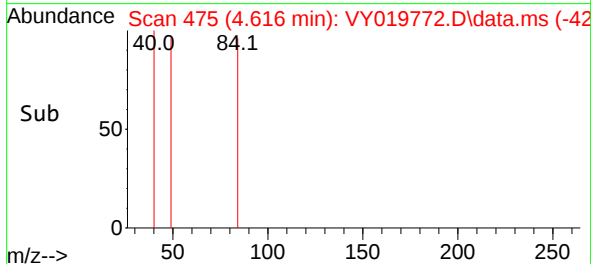
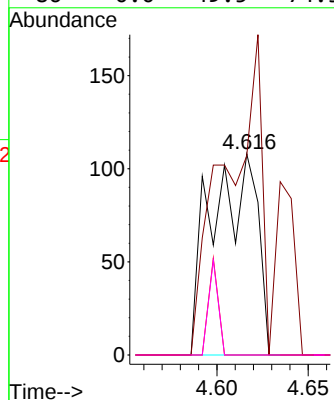


#20
Methylene Chloride
Concen: 5.886 ug/l
RT: 4.616 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Instrument :
MSVOA_Y
ClientSampleId :

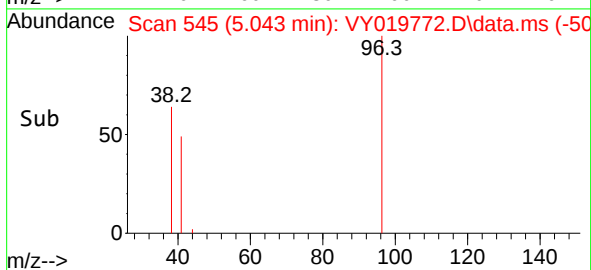
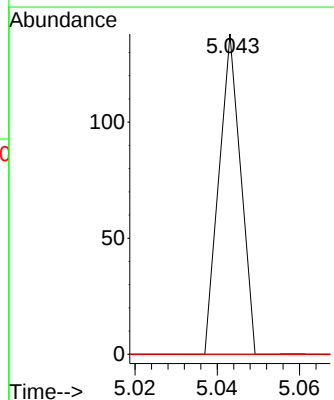
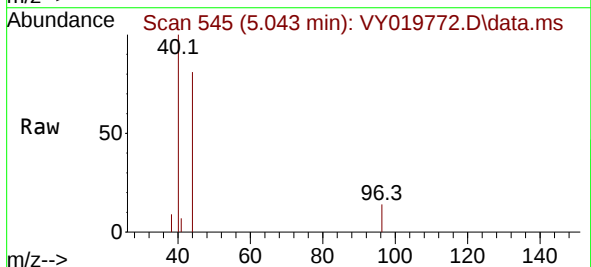


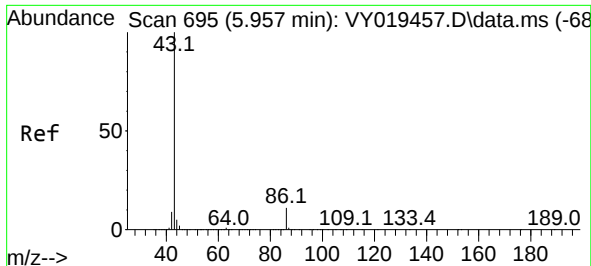
Tgt Ion:	84	Resp:	185
Ion	Ratio	Lower	Upper
84	100		
49	99.1	84.4	126.6
51	0.0	26.0	39.0#
86	0.0	49.5	74.3#



#21
trans-1,2-Dichloroethene
Concen: 1.646 ug/l
RT: 5.043 min Scan# 545
Delta R.T. -0.067 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

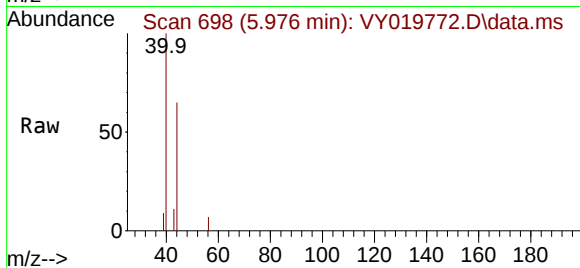
Tgt Ion:	96	Resp:	50
Ion	Ratio	Lower	Upper
96	100		
61	0.0	97.5	146.3#
98	0.0	50.5	75.7#



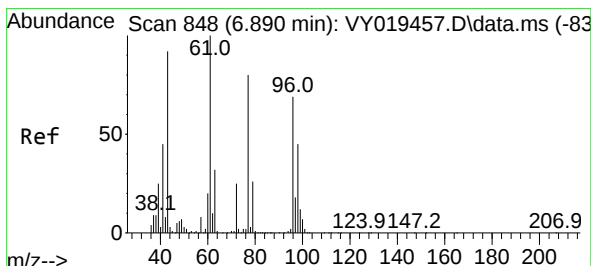
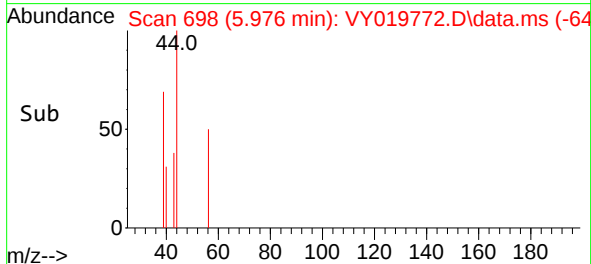
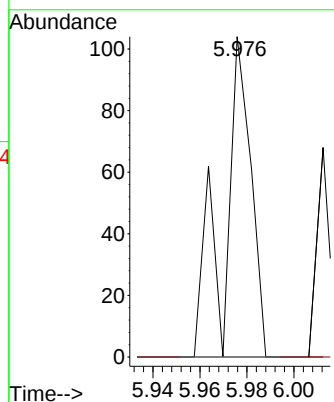


#23
 Vinyl Acetate
 Concen: 1.424 ug/l
 RT: 5.976 min Scan# 64
 Delta R.T. 0.019 min
 Lab File: VY019772.D
 Acq: 02 Oct 2024 18:06

Instrument :
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 ClientSampleId :

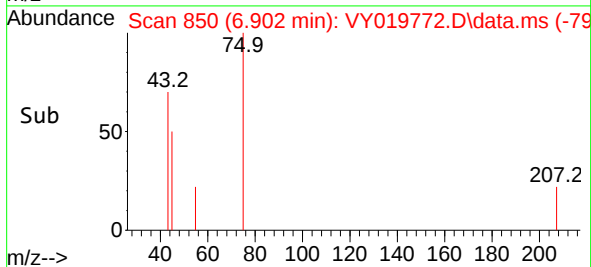
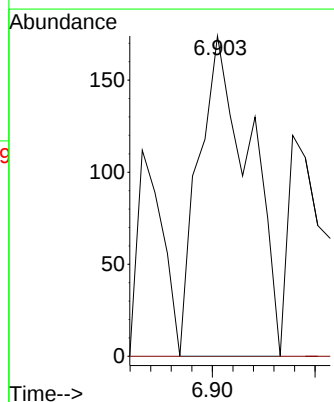
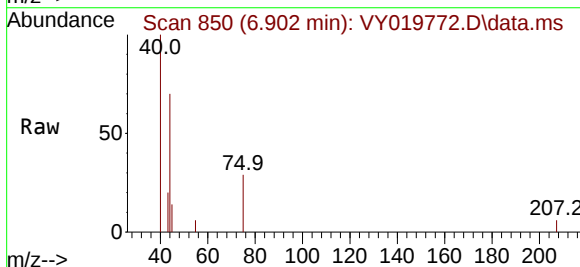


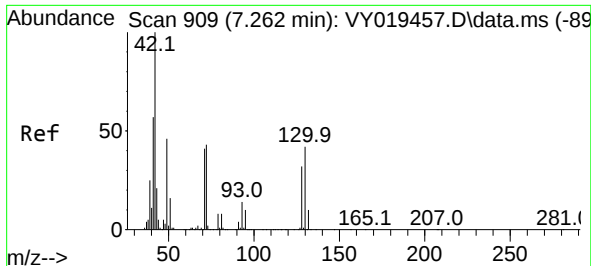
Tgt Ion: 43 Resp: 83
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.6 16.0#



#25
 2-Butanone
 Concen: 30.709 ug/l
 RT: 6.902 min Scan# 850
 Delta R.T. 0.013 min
 Lab File: VY019772.D
 Acq: 02 Oct 2024 18:06

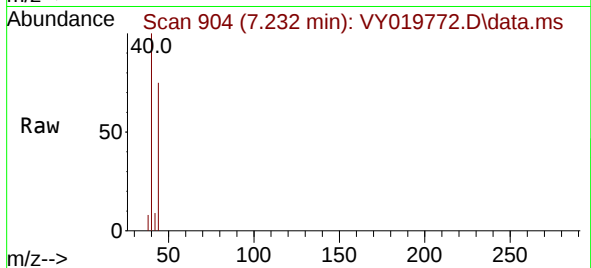
Tgt Ion: 43 Resp: 301
 Ion Ratio Lower Upper
 43 100
 72 0.0 27.3 40.9#



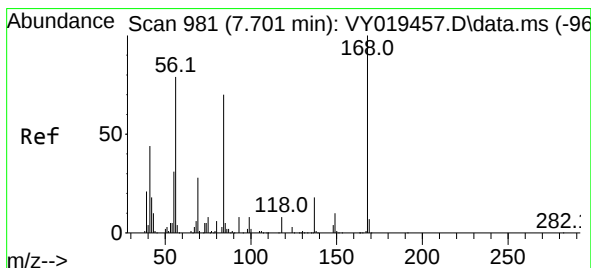
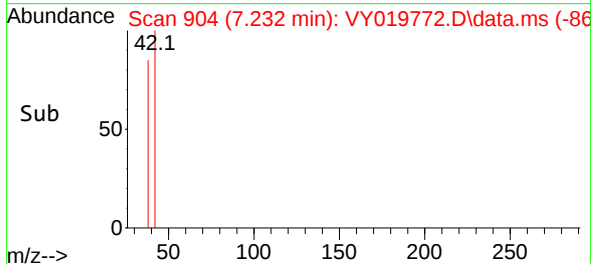
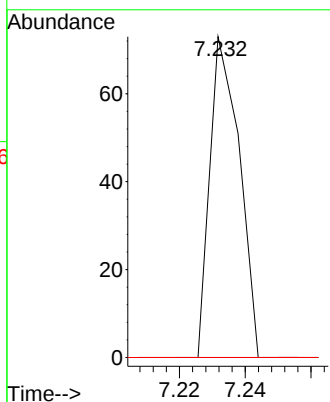


#29
Tetrahydrofuran
Concen: 7.551 ug/l
RT: 7.232 min Scan# 904
Delta R.T. -0.030 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Instrument :
MSVOA_Y
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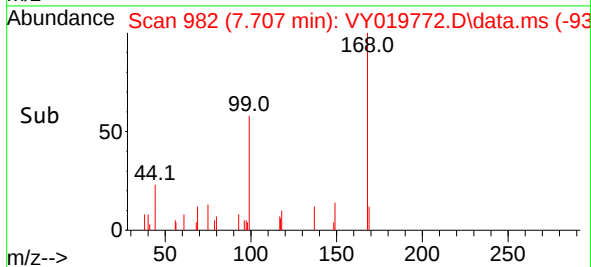
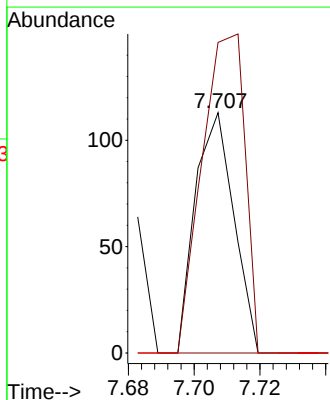
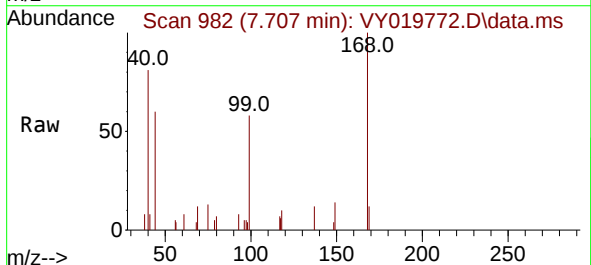


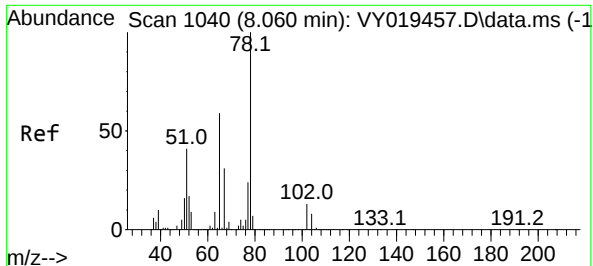
Tgt Ion: 42 Resp: 45
Ion Ratio Lower Upper
42 100
72 0.0 43.0 64.4#
71 0.0 40.8 61.2#



#31
Cyclohexane
Concen: 1.777 ug/l
RT: 7.707 min Scan# 982
Delta R.T. 0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 56 Resp: 92
Ion Ratio Lower Upper
56 100
69 129.2 28.7 43.1#
84 0.0 77.7 116.5#





#33

1,2-Dichloroethane-d4

Concen: 81.860 ug/l

RT: 8.067 min Scan# 1104

Delta R.T. 0.006 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

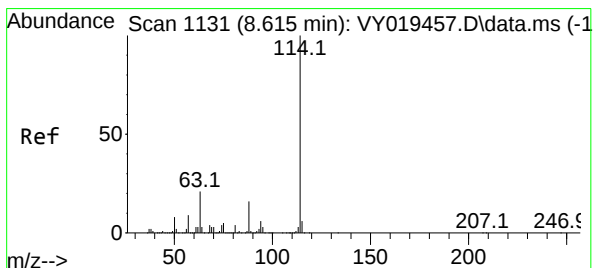
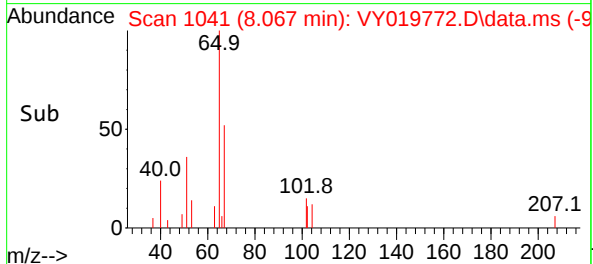
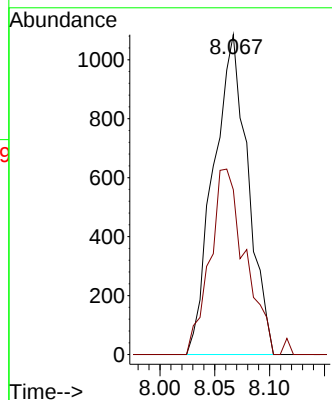
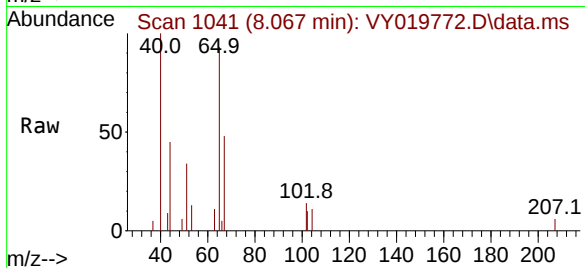
ClientSampleId :

Tgt Ion: 65 Resp: 2368

Ion Ratio Lower Upper

65 100

67 59.4 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.616 min Scan# 1131

Delta R.T. 0.000 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

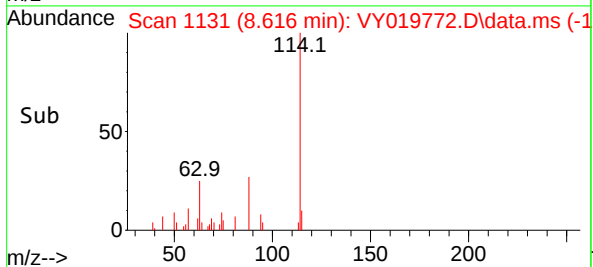
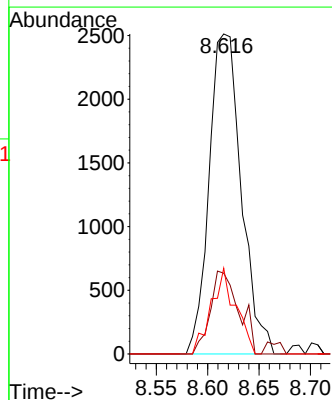
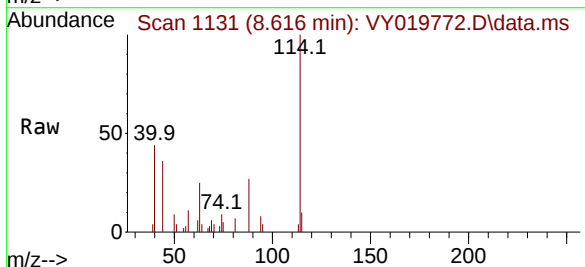
Tgt Ion: 114 Resp: 5461

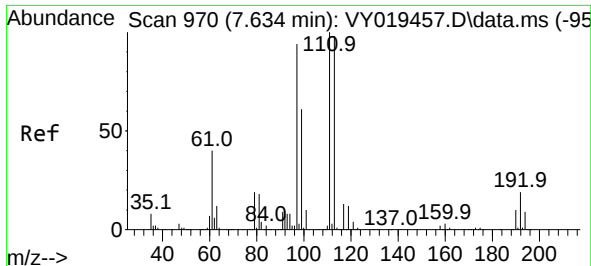
Ion Ratio Lower Upper

114 100

63 25.3 0.0 35.0

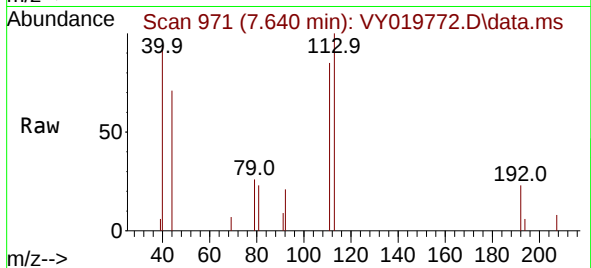
88 26.8 0.0 27.2



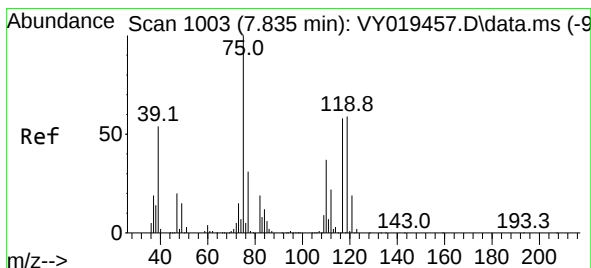
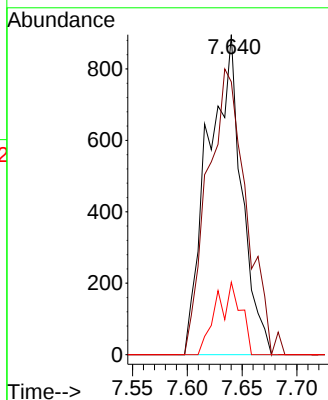
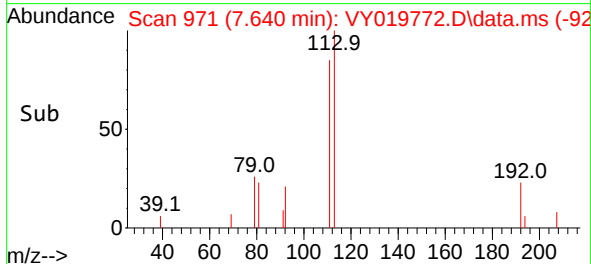


#35
Dibromofluoromethane
Concen: 61.751 ug/l
RT: 7.640 min Scan# 912
Delta R.T. 0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Instrument :
MSVOA_Y
ClientSampleId :

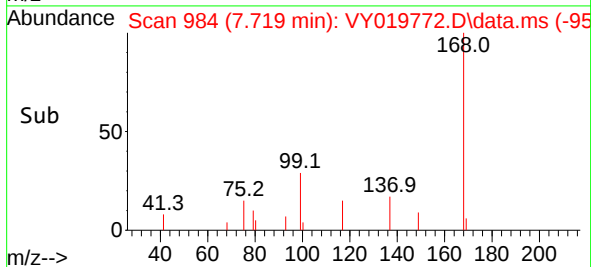
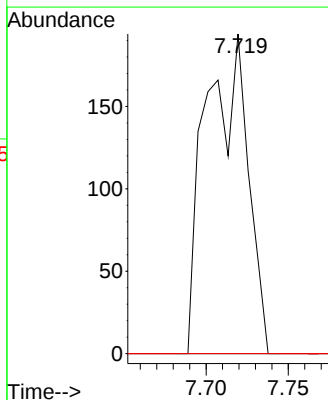
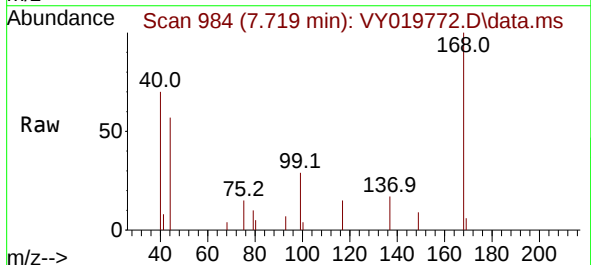


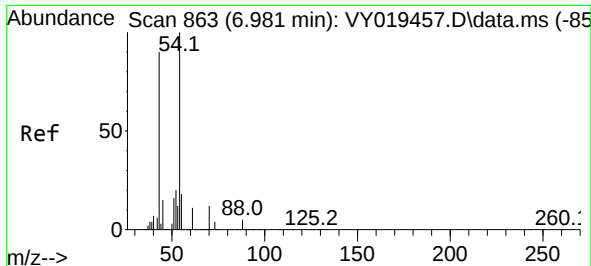
Tgt Ion:113 Resp: 1912
Ion Ratio Lower Upper
113 100
111 102.6 82.2 123.4
192 16.5 15.9 23.9



#36
1,1-Dichloropropene
Concen: 8.165 ug/l
RT: 7.719 min Scan# 984
Delta R.T. -0.115 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 75 Resp: 344
Ion Ratio Lower Upper
75 100
110 0.0 19.0 57.0#
77 0.0 25.3 37.9#

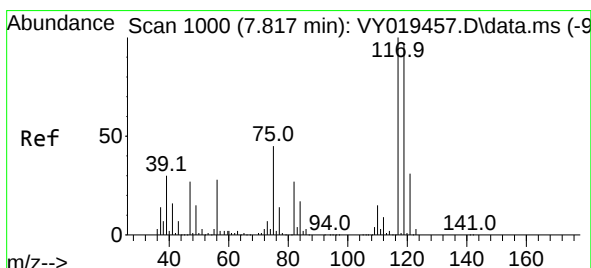
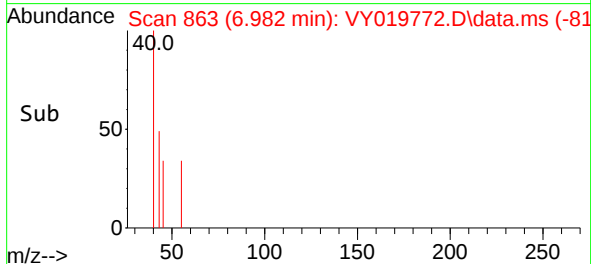
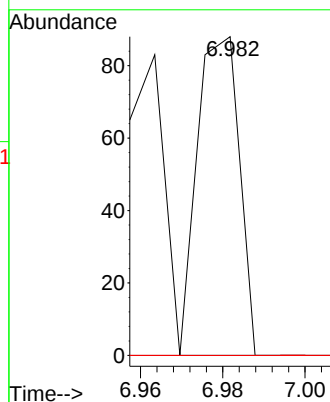
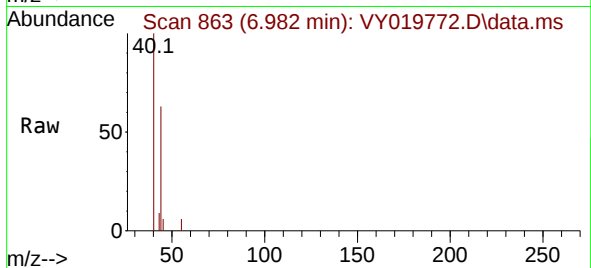




#37
Ethyl Acetate
Concen: 2.918 ug/l
RT: 6.982 min Scan# 80
Delta R.T. 0.000 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

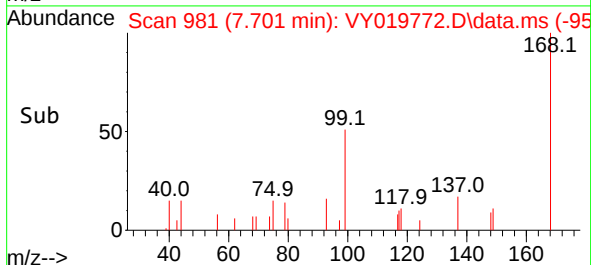
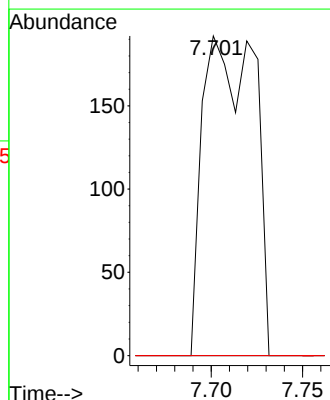
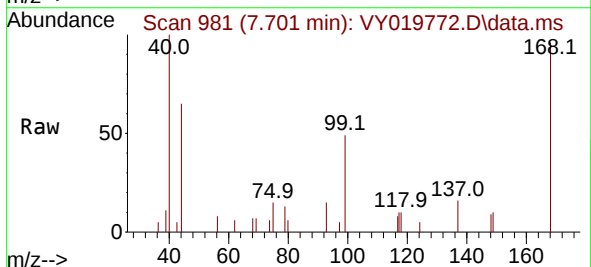
Instrument :
MSVOA_Y
ClientSampleId :

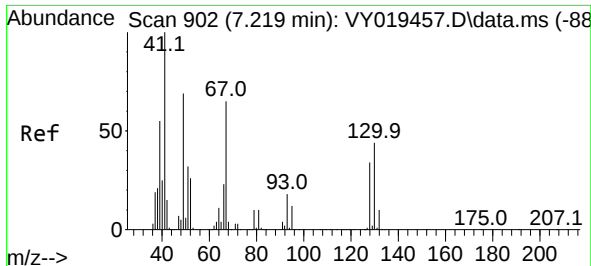
Tgt Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 7.8 11.8#



#38
Carbon Tetrachloride
Concen: 7.956 ug/l
RT: 7.701 min Scan# 981
Delta R.T. -0.115 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

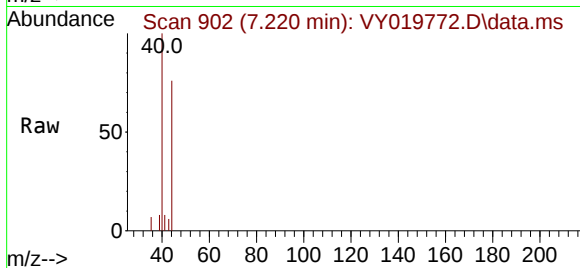
Tgt Ion: 117 Resp: 378
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.0 36.0#



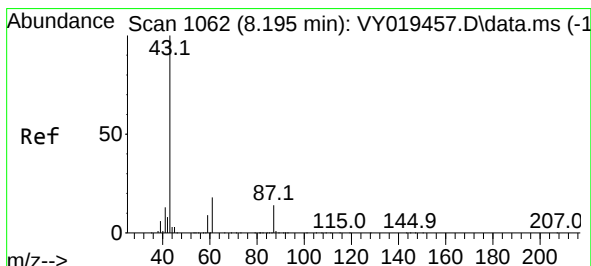
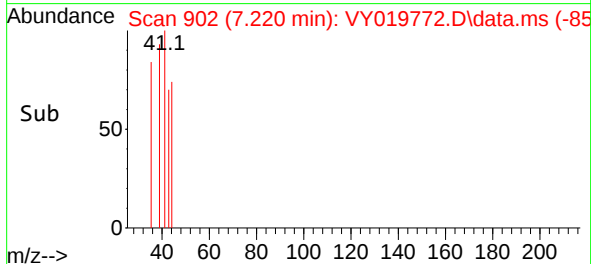
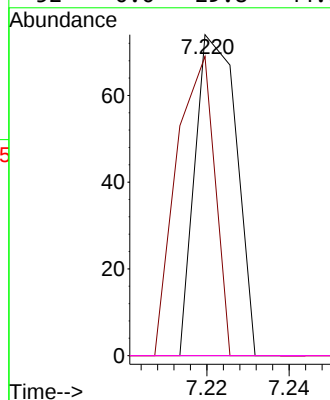


#41
Methacrylonitrile
Concen: 4.132 ug/l
RT: 7.220 min Scan# 90
Delta R.T. 0.000 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Instrument :
MSVOA_Y
ClientSampleId :

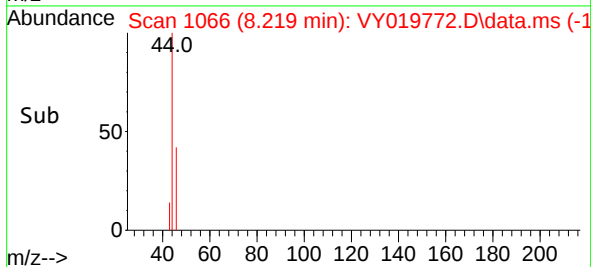
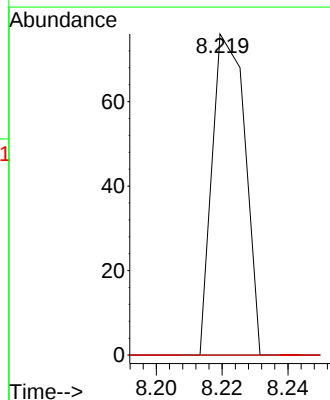
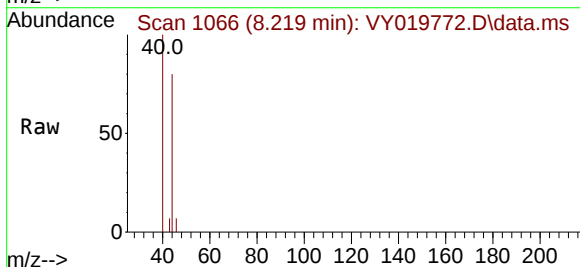


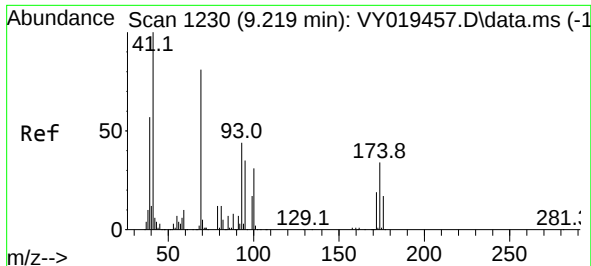
Tgt Ion:	41	Resp:	52
Ion	Ratio	Lower	Upper
41	100		
39	86.5	48.0	72.0#
67	0.0	75.1	112.7#
52	0.0	29.8	44.6#



#43
Isopropyl Acetate
Concen: 1.169 ug/l
RT: 8.219 min Scan# 1066
Delta R.T. 0.025 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion:	43	Resp:	53
Ion	Ratio	Lower	Upper
43	100		
61	0.0	27.9	41.9#
87	0.0	13.1	19.7#





#48

Methyl methacrylate

Concen: 4.202 ug/l

RT: 9.140 min Scan# 11

Delta R.T. -0.079 min

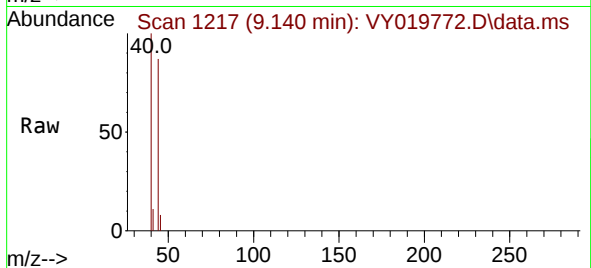
Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

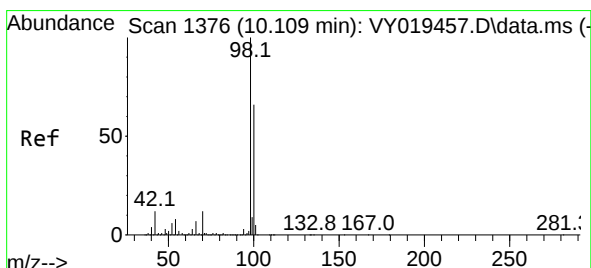
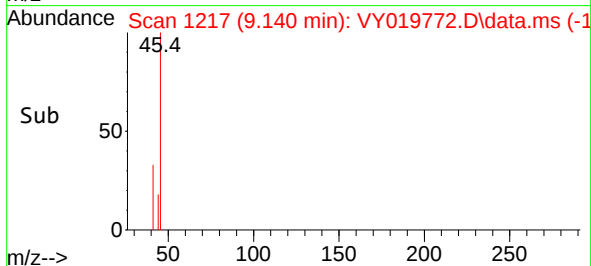
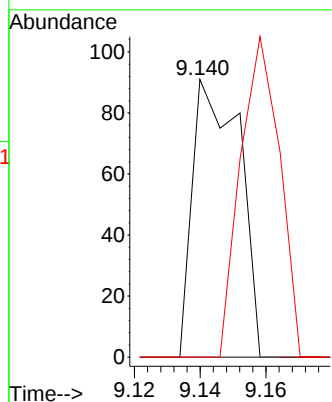
MSVOA_Y

ClientSampleId :



Tgt Ion: 41 Resp: 90

Ion	Ratio	Lower	Upper
41	100		
69	0.0	84.1	126.1#
39	96.7	43.6	65.4#



#50

Toluene-d8

Concen: 47.780 ug/l

RT: 10.109 min Scan# 1376

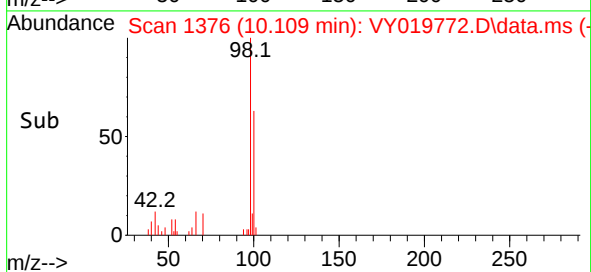
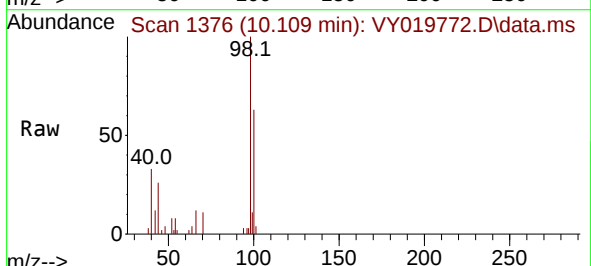
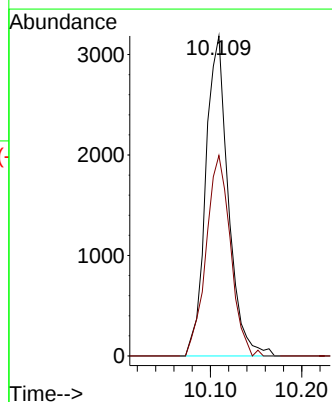
Delta R.T. 0.000 min

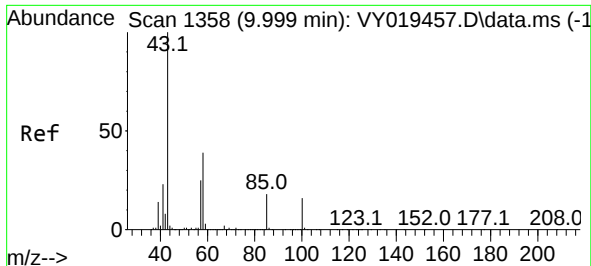
Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Tgt Ion: 98 Resp: 5472

Ion	Ratio	Lower	Upper
98	100		
100	67.5	52.0	78.0





#51

4-Methyl-2-Pentanone

Concen: 4.602 ug/l

RT: 10.018 min Scan# 1361

Delta R.T. 0.019 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

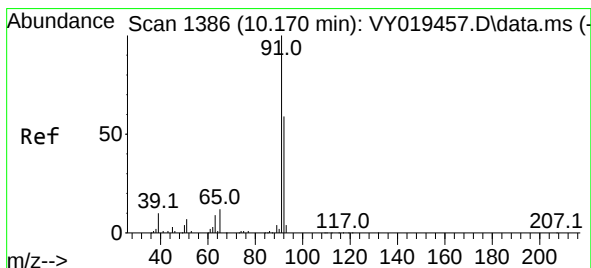
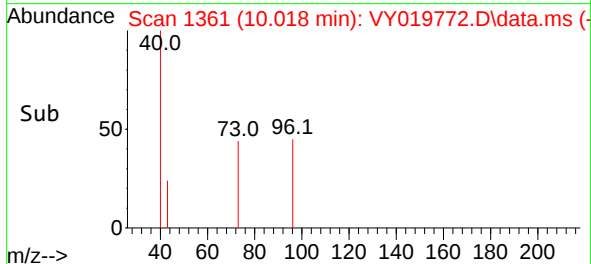
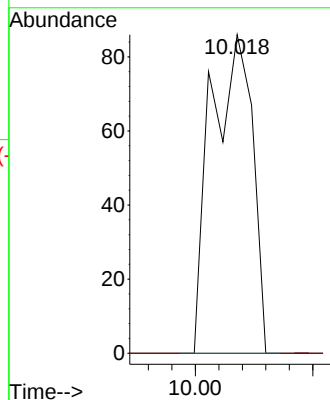
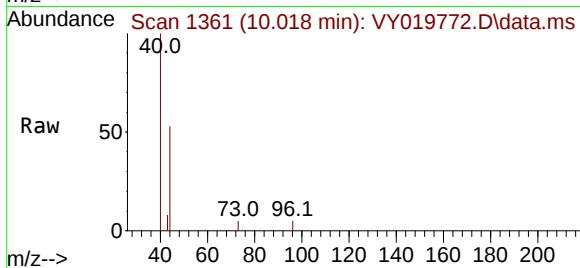
ClientSampleId :

Tgt Ion: 43 Resp: 105

Ion Ratio Lower Upper

43 100

58 0.0 35.7 53.5#



#52

Toluene

Concen: 1.066 ug/l

RT: 10.182 min Scan# 1388

Delta R.T. 0.013 min

Lab File: VY019772.D

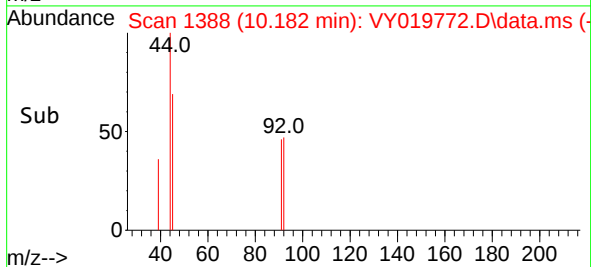
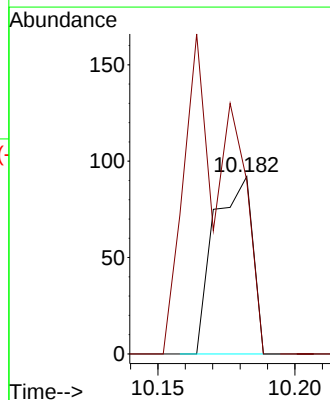
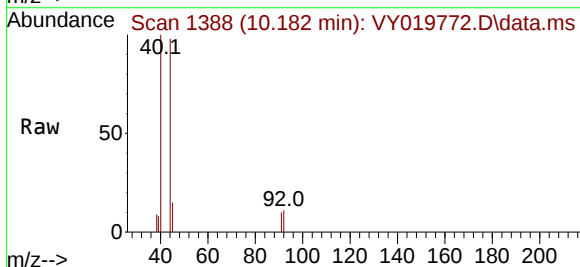
Acq: 02 Oct 2024 18:06

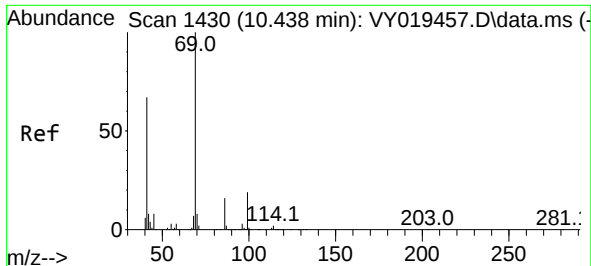
Tgt Ion: 92 Resp: 89

Ion Ratio Lower Upper

92 100

91 214.6 139.0 208.6#





#56

Ethyl methacrylate

Concen: 1.127 ug/l

RT: 10.664 min Scan# 1467

Delta R.T. 0.226 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

ClientSampleId :

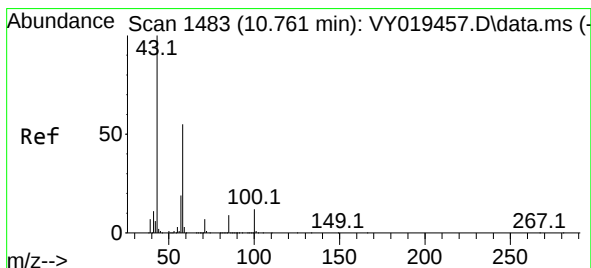
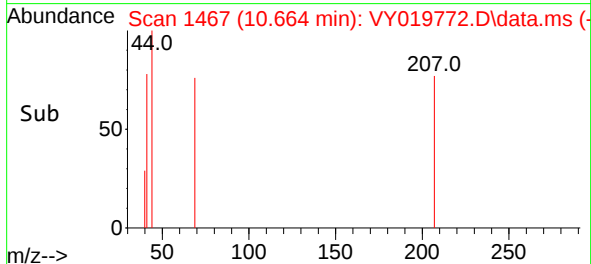
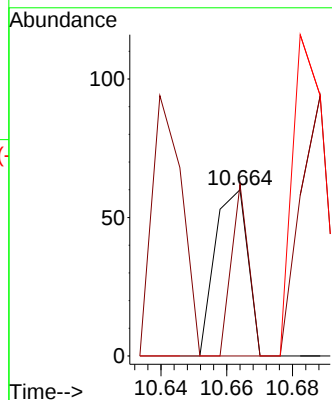
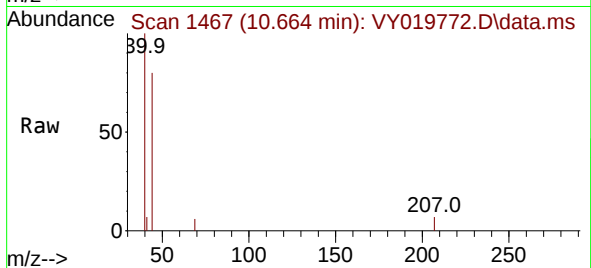
Tgt Ion: 69 Resp: 41

Ion Ratio Lower Upper

69 100

41 56.1 42.3 63.5

39 0.0 22.9 34.3#



#59

2-Hexanone

Concen: 5.978 ug/l

RT: 10.749 min Scan# 1481

Delta R.T. -0.012 min

Lab File: VY019772.D

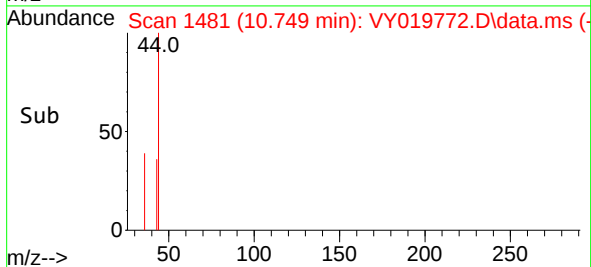
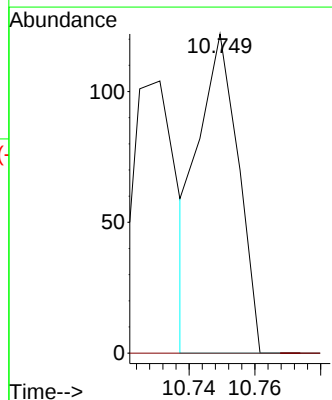
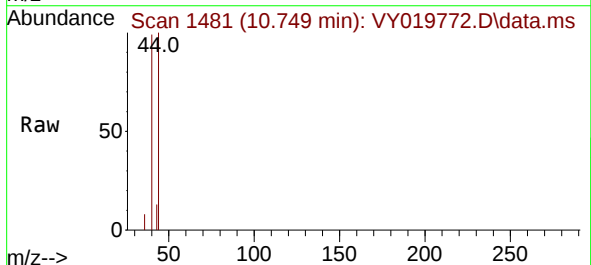
Acq: 02 Oct 2024 18:06

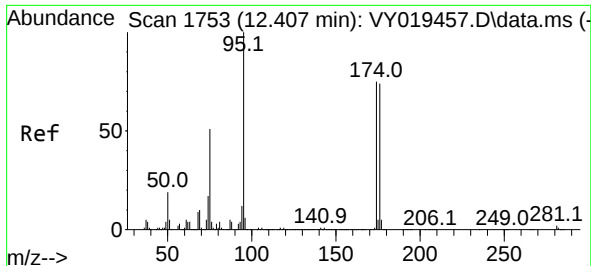
Tgt Ion: 43 Resp: 100

Ion Ratio Lower Upper

43 100

58 0.0 31.4 94.0#

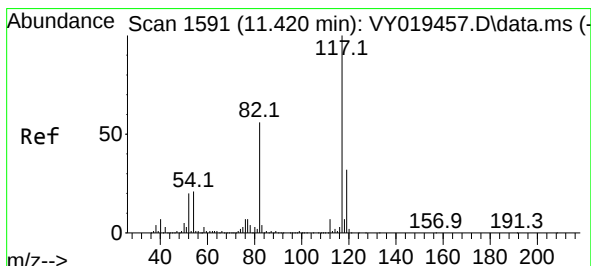
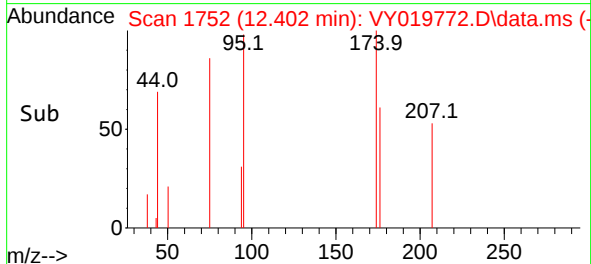
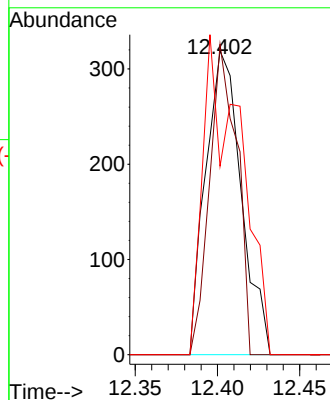
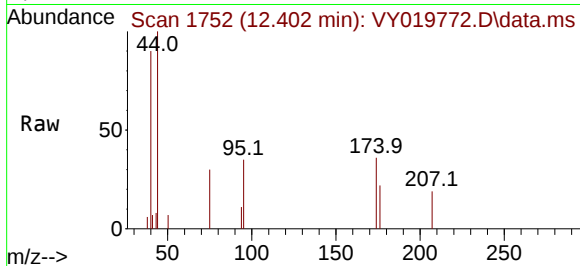




#62
4-Bromofluorobenzene
Concen: 10.923 ug/l
RT: 12.402 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

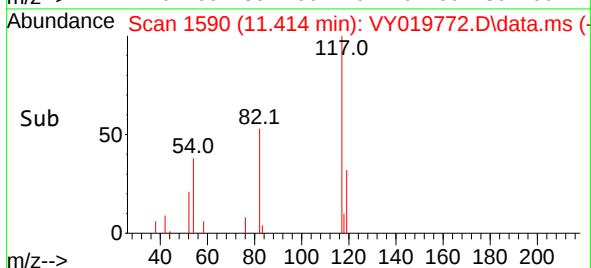
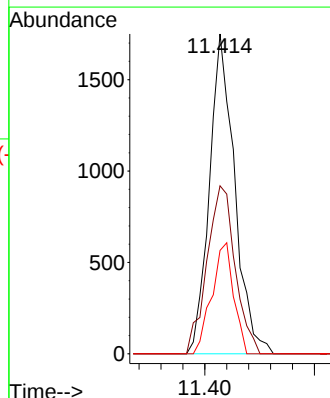
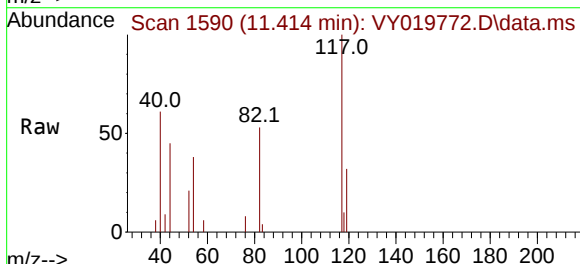
Instrument :
MSVOA_Y
ClientSampleId :

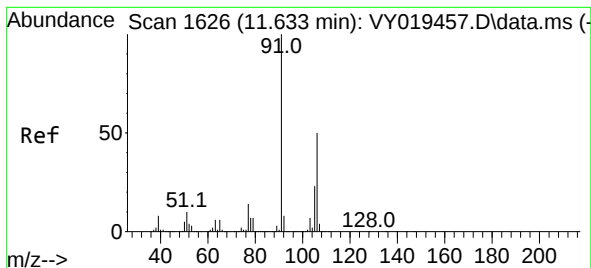
Tgt Ion: 95 Resp: 481
Ion Ratio Lower Upper
95 100
174 78.4 0.0 175.6
176 110.8 0.0 171.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.414 min Scan# 1590
Delta R.T. -0.006 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 117 Resp: 2788
Ion Ratio Lower Upper
117 100
82 52.5 42.4 63.6
119 32.3 25.9 38.9





#68

m/p-Xylenes

Concen: 1.710 ug/l

RT: 11.627 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

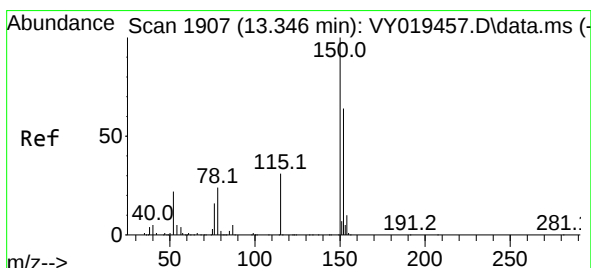
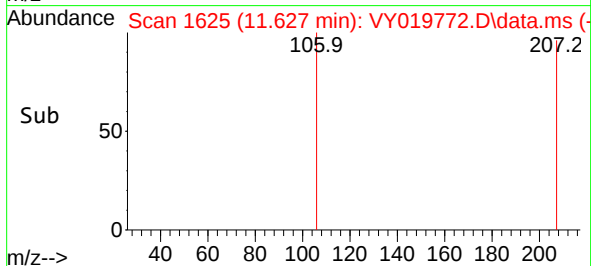
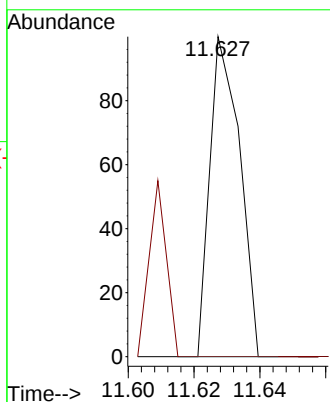
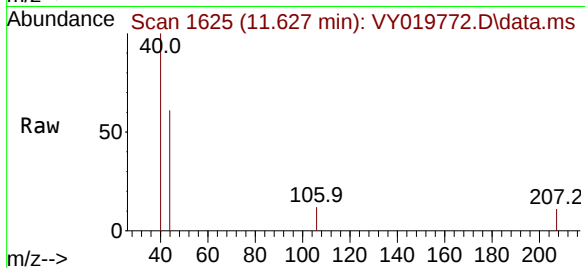
ClientSampleId :

Tgt Ion:106 Resp: 63

Ion Ratio Lower Upper

106 100

91 31.7 156.0 234.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.346 min Scan# 1907

Delta R.T. 0.000 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

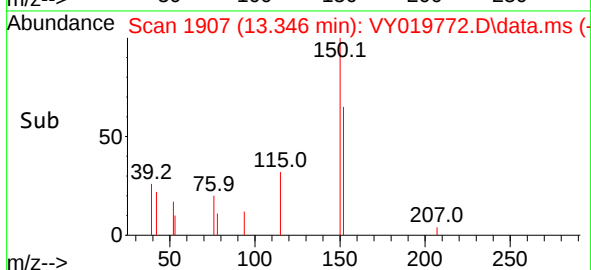
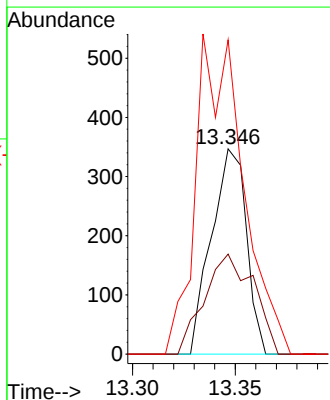
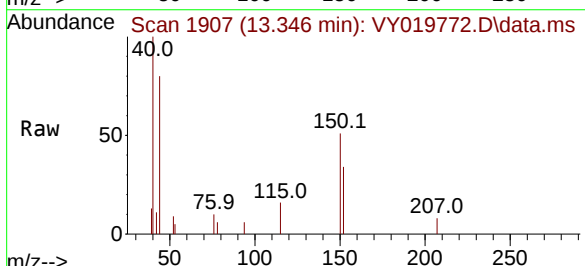
Tgt Ion:152 Resp: 410

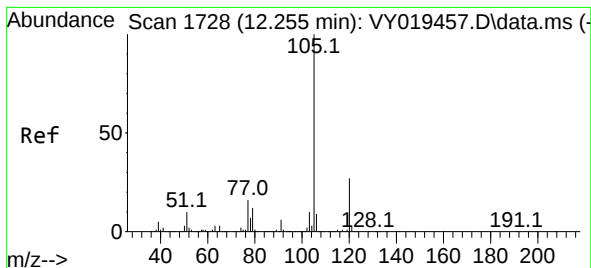
Ion Ratio Lower Upper

152 100

115 68.5 28.2 84.7

150 209.5 0.0 345.6





#73

Isopropylbenzene

Concen: 3.732 ug/l

RT: 12.255 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

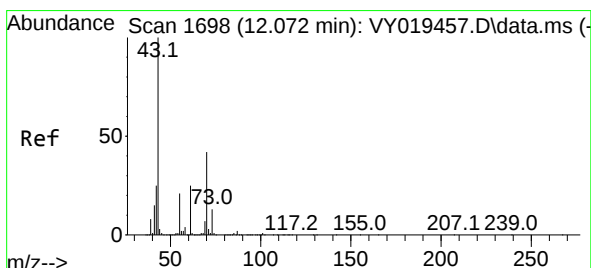
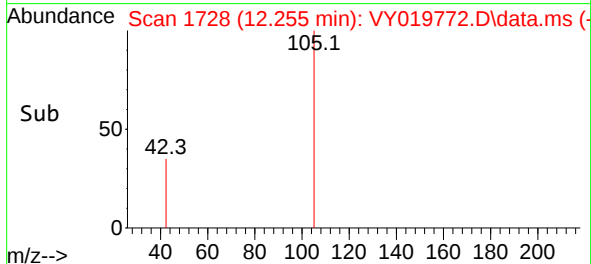
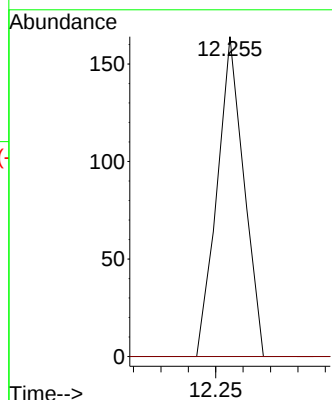
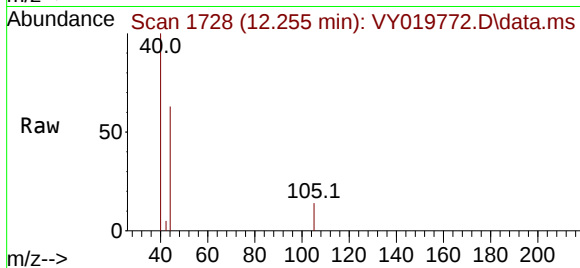
ClientSampleId :

Tgt Ion:105 Resp: 111

Ion Ratio Lower Upper

105 100

120 0.0 13.4 40.1#



#74

N-ethyl acetate

Concen: 7.293 ug/l

RT: 12.042 min Scan# 1693

Delta R.T. -0.030 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Tgt Ion: 43 Resp: 59

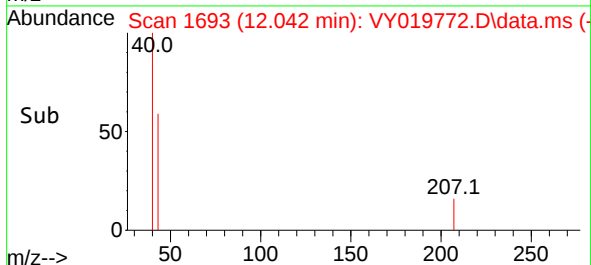
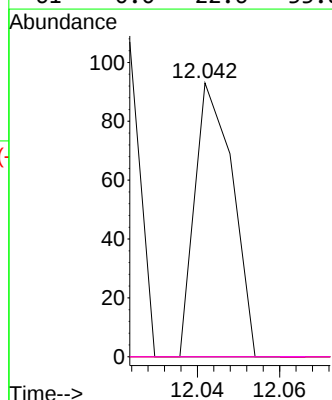
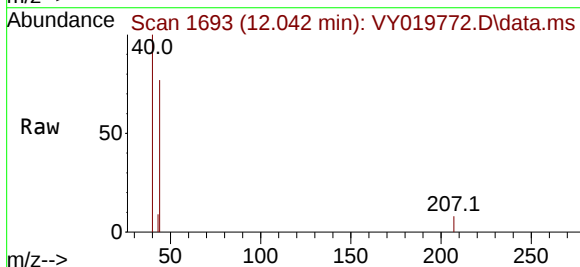
Ion Ratio Lower Upper

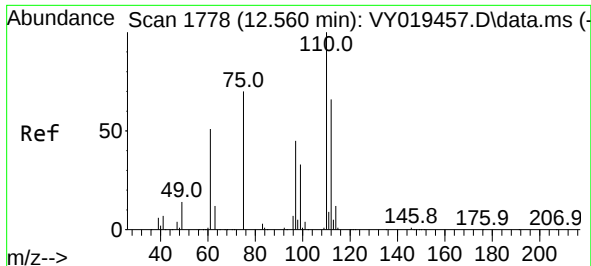
43 100

70 0.0 41.4 62.2#

55 0.0 23.3 34.9#

61 0.0 22.6 33.8#

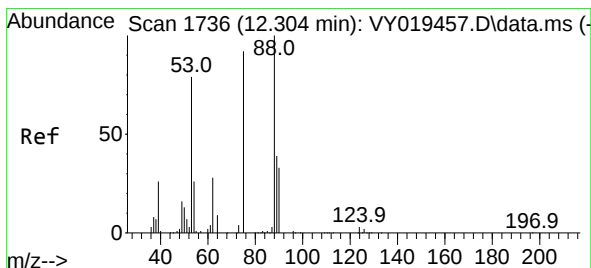
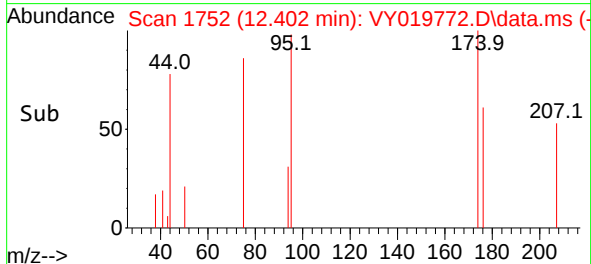
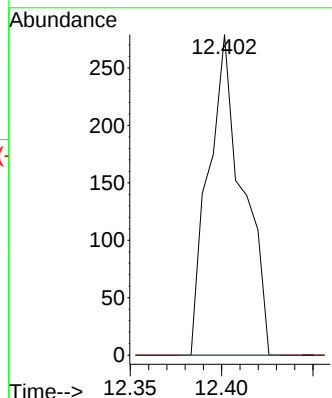
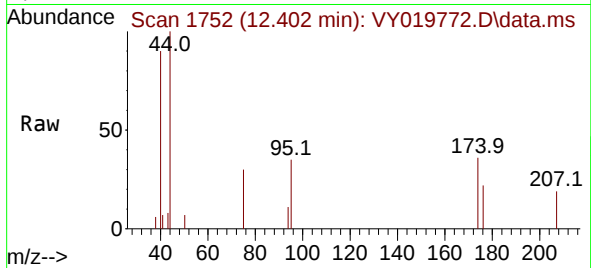




#76
1,2,3-Trichloropropane
Concen: 94.720 ug/l
RT: 12.402 min Scan# 1752
Delta R.T. -0.158 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

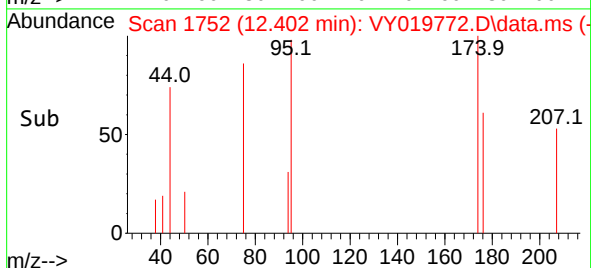
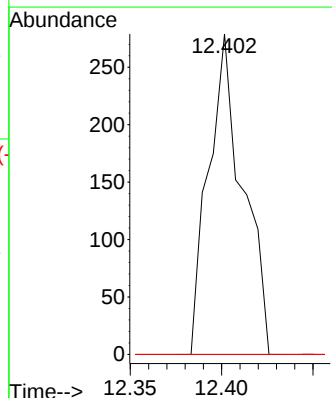
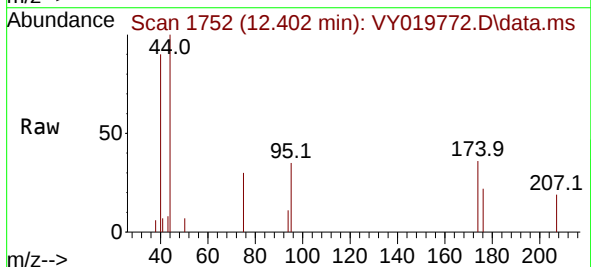
Instrument :
MSVOA_Y
ClientSampleId :

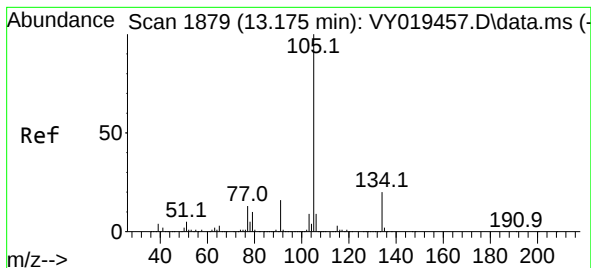
Tgt Ion: 75 Resp: 364
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#81
trans-1,4-Dichloro-2-butene
Concen: 181.836 ug/l
RT: 12.402 min Scan# 1752
Delta R.T. 0.098 min
Lab File: VY019772.D
Acq: 02 Oct 2024 18:06

Tgt Ion: 75 Resp: 364
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 35.8 53.6#





#85

sec-Butylbenzene

Concen: 1.258 ug/l

RT: 13.170 min Scan# 1879

Delta R.T. -0.006 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

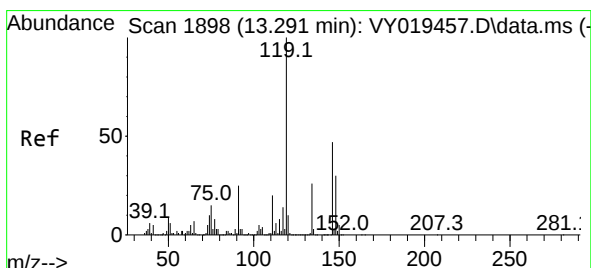
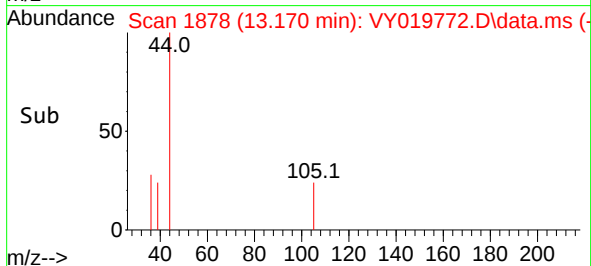
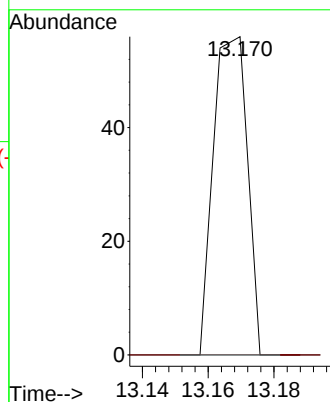
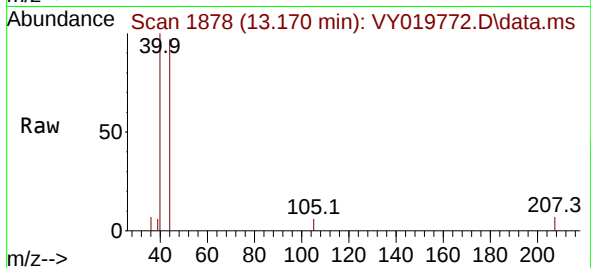
ClientSampleId :

Tgt Ion:105 Resp: 40

Ion Ratio Lower Upper

105 100

134 0.0 10.1 30.1#



#87

1,3-Dichlorobenzene

Concen: 4.369 ug/l

RT: 13.298 min Scan# 1899

Delta R.T. 0.006 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

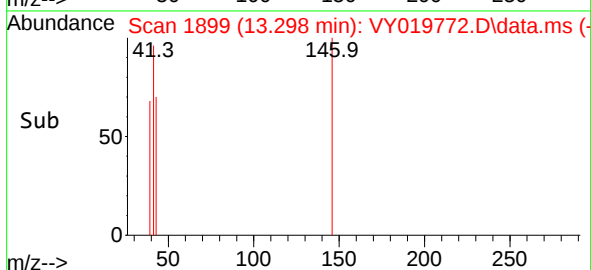
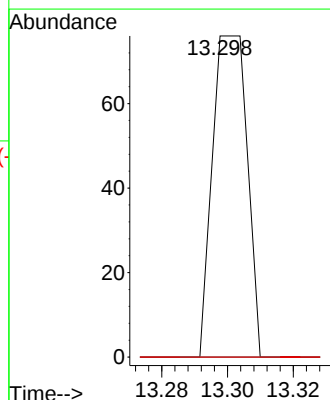
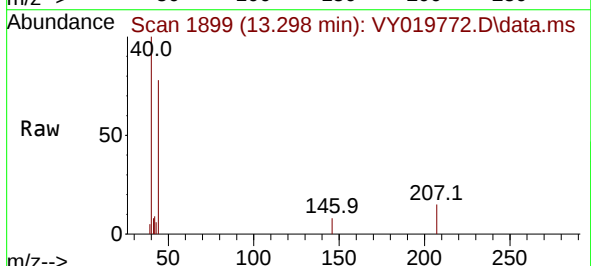
Tgt Ion:146 Resp: 56

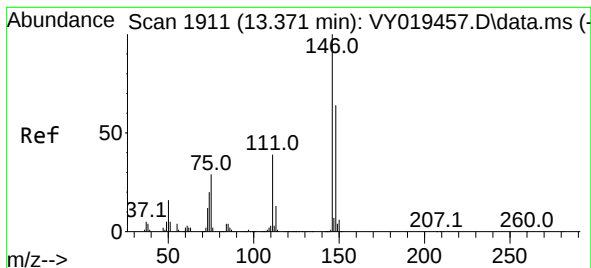
Ion Ratio Lower Upper

146 100

111 0.0 19.0 57.0#

148 0.0 31.7 95.1#





#88

1,4-Dichlorobenzene

Concen: 4.402 ug/l

RT: 13.298 min Scan# 1899

Delta R.T. -0.073 min

Lab File: VY019772.D

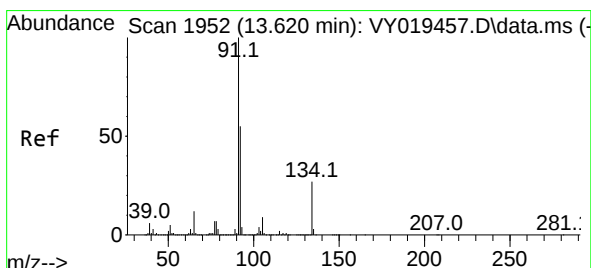
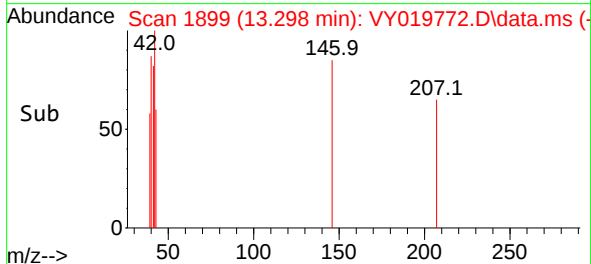
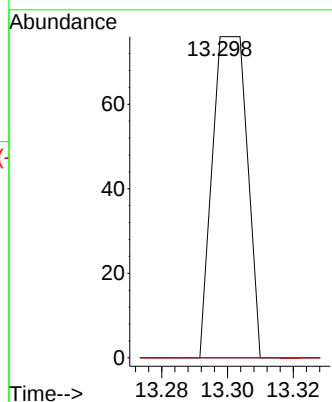
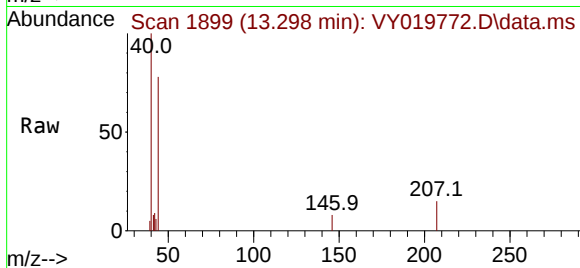
Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:146	Resp:	56
Ion Ratio	Lower	Upper
146	100	
111	0.0	18.4 55.4#
148	0.0	32.4 97.2#



#89

n-Butylbenzene

Concen: 1.166 ug/l

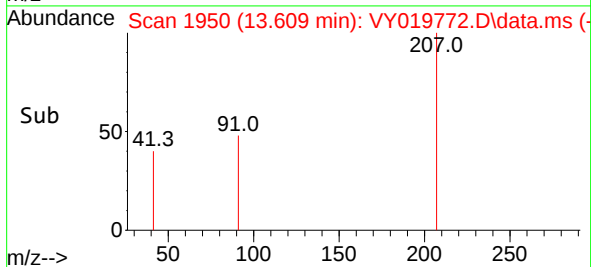
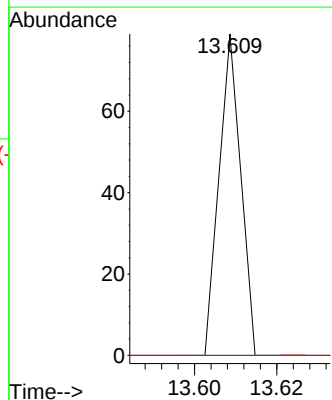
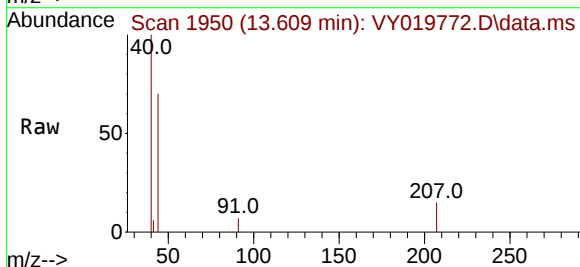
RT: 13.609 min Scan# 1950

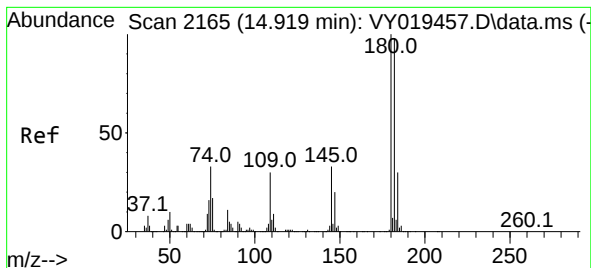
Delta R.T. -0.012 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Tgt Ion: 91	Resp:	29
Ion Ratio	Lower	Upper
91	100	
92	0.0	26.6 79.7#
134	0.0	12.9 38.7#





#93

1,2,4-Trichlorobenzene

Concen: 2.731 ug/l

RT: 14.901 min Scan# 2165

Delta R.T. -0.018 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Instrument :

MSVOA_Y

ClientSampleId :

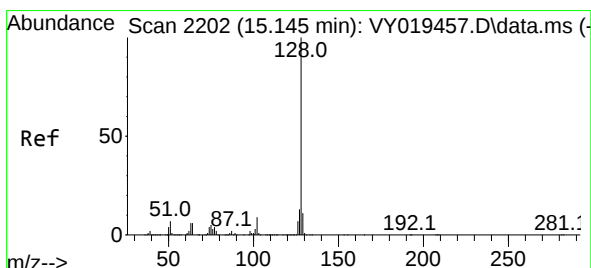
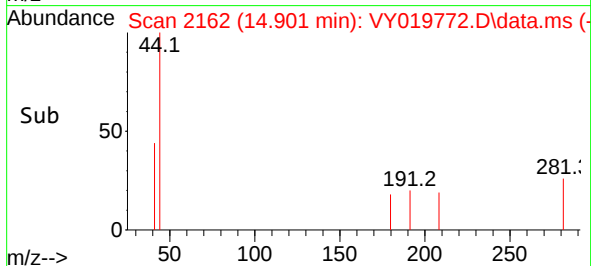
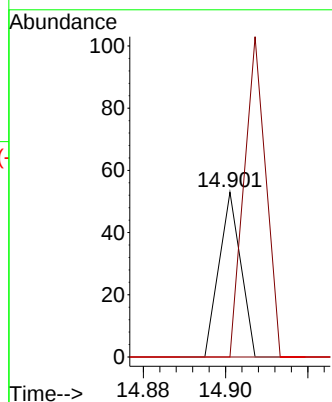
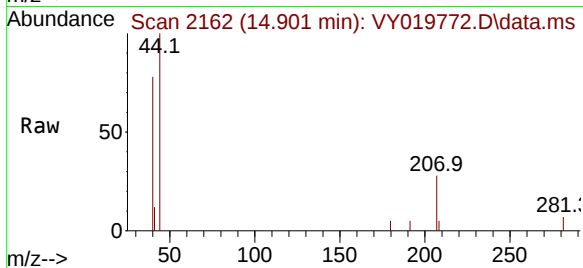
Tgt Ion:180 Resp: 19

Ion Ratio Lower Upper

180 100

182 200.0 47.9 143.8#

145 0.0 14.2 42.6#



#95

Naphthalene

Concen: 26.629 ug/l

RT: 15.145 min Scan# 2202

Delta R.T. 0.000 min

Lab File: VY019772.D

Acq: 02 Oct 2024 18:06

Tgt Ion:128 Resp: 371

Ion Ratio Lower Upper

128 100

127 14.3 10.6 16.0

129 0.0 8.6 13.0#

