

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100224\
 Data File : VY019763.D
 Acq On : 02 Oct 2024 14:36
 Operator : SY/MD
 Sample : P4236-02
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Oct 03 02:02:10 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)

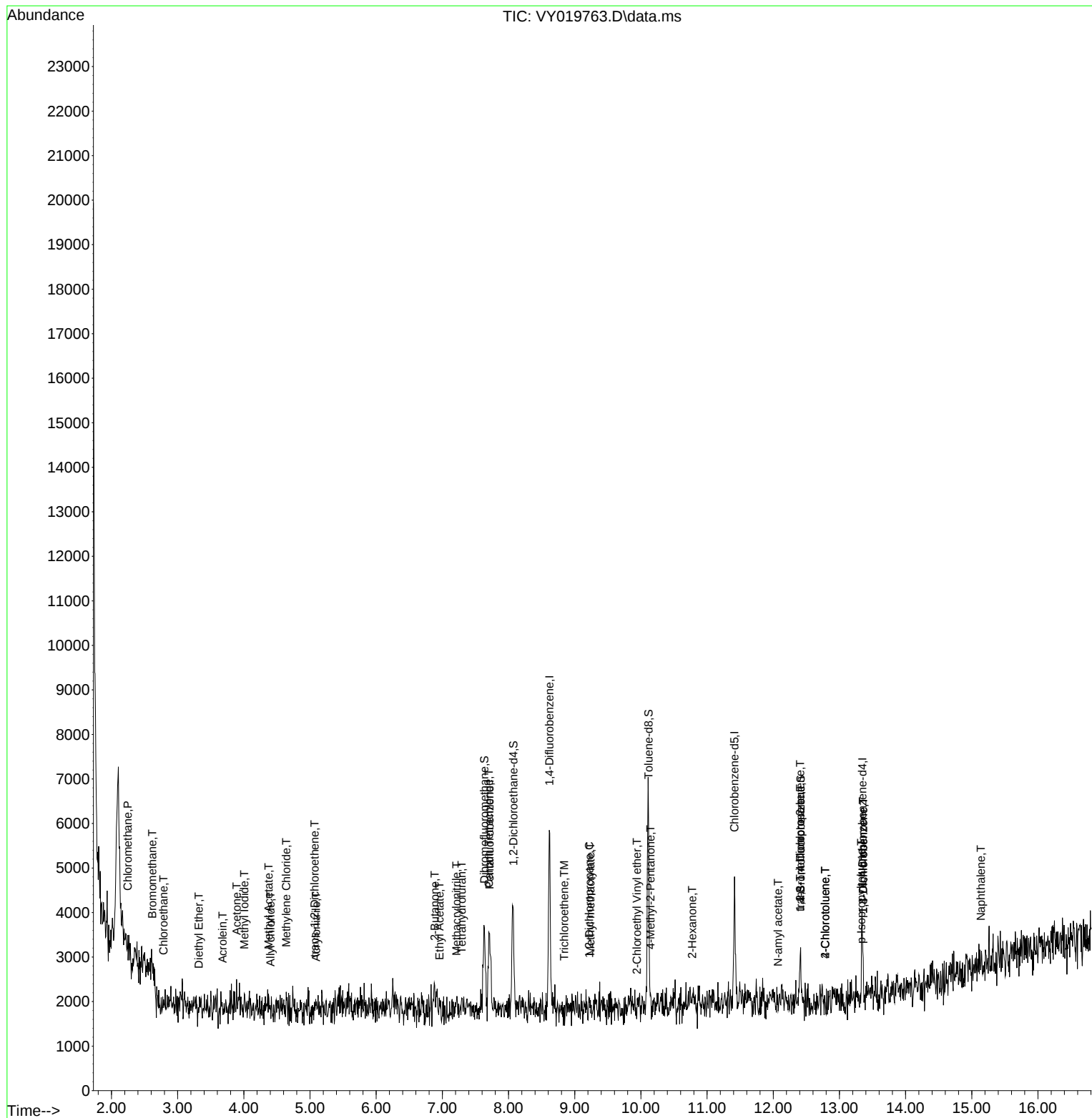
Internal Standards						
1) Pentafluorobenzene	7.713	168	1785	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	3572	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1613	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	556	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	1815	109.809	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 219.620%#	
35) Dibromofluoromethane	7.634	113	1332	65.769	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 131.540%	
50) Toluene-d8	10.115	98	3333	44.494	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 88.980%	
62) 4-Bromofluorobenzene	12.414	95	399	13.853	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 27.700%#	
Target Compounds						
					Qvalue	
3) Chloromethane	2.245	50	40	2.708	ug/l #	43
5) Bromomethane	2.617	94	104	10.602	ug/l #	58
6) Chloroethane	2.787	64	25	2.395	ug/l #	42
8) Diethyl Ether	3.318	74	24	2.686	ug/l #	7
10) Methyl Iodide	4.007	142	48	2.273	ug/l #	42
13) Acrolein	3.677	56	40	50.831	ug/l #	1
14) Allyl chloride	4.403	41	68	2.394	ug/l #	56
15) Acrylonitrile	5.092	53	56	14.535	ug/l #	18
16) Acetone	3.891	43	247	62.727	ug/l #	36
18) Methyl Acetate	4.372	43	158	14.786	ug/l #	46
20) Methylene Chloride	4.641	84	44	2.450	ug/l #	12
21) trans-1,2-Dichloroethene	5.067	96	21	1.210	ug/l #	1
25) 2-Butanone	6.884	43	57	10.178	ug/l #	41
29) Tetrahydrofuran	7.293	42	52	15.271	ug/l #	26
37) Ethyl Acetate	6.957	43	66	4.674	ug/l #	67
38) Carbon Tetrachloride	7.701	117	138	4.441	ug/l #	13
41) Methacrylonitrile	7.213	41	94	11.420	ug/l #	26
44) Trichloroethene	8.841	130	36	1.649	ug/l	3
45) 1,2-Dichloropropane	9.219	63	21	1.012	ug/l #	43
48) Methyl methacrylate	9.237	41	59	4.212	ug/l #	25
51) 4-Methyl-2-Pentanone	10.146	43	47	3.149	ug/l	90
58) 2-Chloroethyl Vinyl ether	9.938	63	22	1.991	ug/l #	45
59) 2-Hexanone	10.774	43	21	1.919	ug/l #	19
74) N-amyl acetate	12.072	43	64	5.834	ug/l #	37
76) 1,2,3-Trichloropropane	12.407	75	219	42.024	ug/l #	100
79) 2-Chlorotoluene	12.785	91	47	1.687	ug/l #	39
81) trans-1,4-Dichloro-2-b...	12.407	75	219	80.673	ug/l #	16
82) 4-Chlorotoluene	12.785	91	47	1.641	ug/l #	39
86) p-Isopropyltoluene	13.328	119	45	1.275	ug/l #	51
87) 1,3-Dichlorobenzene	13.359	146	22	1.266	ug/l #	25
88) 1,4-Dichlorobenzene	13.359	146	22	1.275	ug/l #	25
95) Naphthalene	15.139	128	174	9.210	ug/l #	69

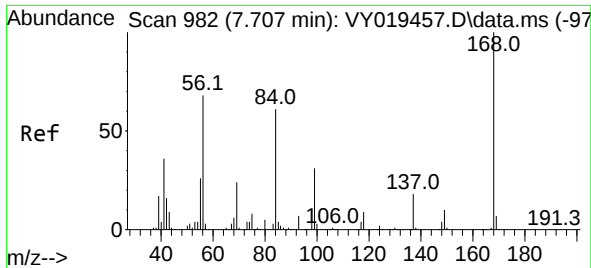
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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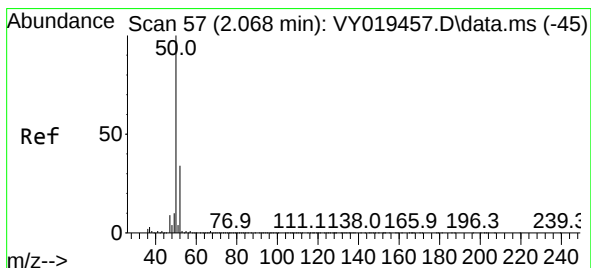
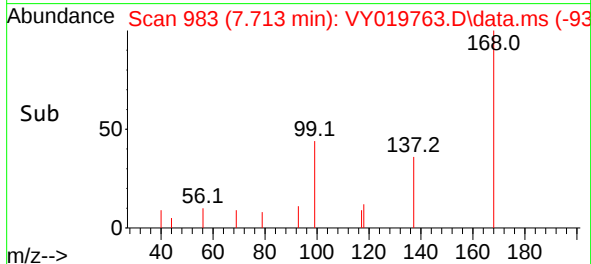
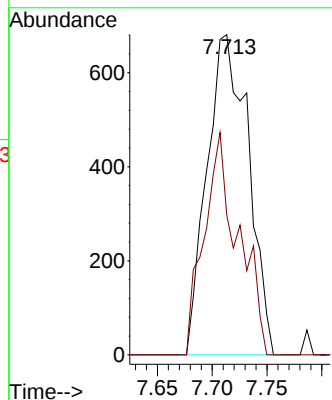
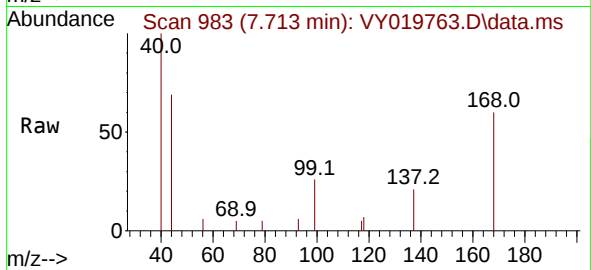




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.713 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

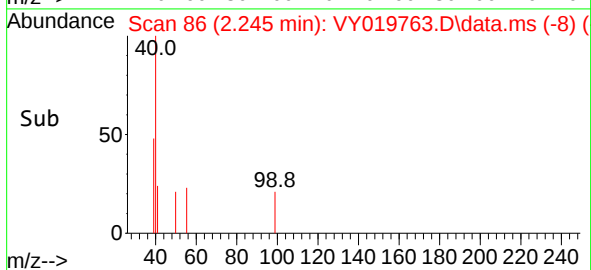
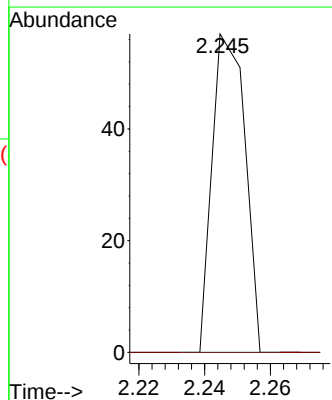
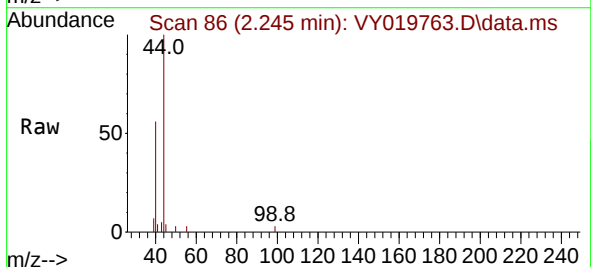
Instrument :
MSVOA_Y
ClientSampleId :

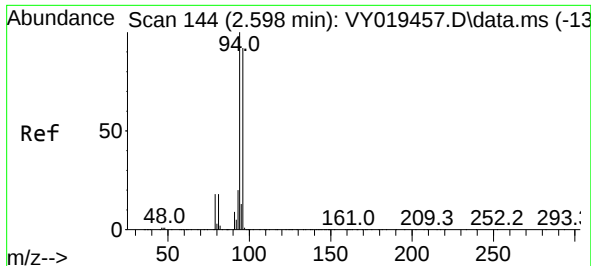
Tgt Ion:168 Resp: 1785
Ion Ratio Lower Upper
168 100
99 43.6 39.1 58.7



#3
Chloromethane
Concen: 2.708 ug/l
RT: 2.245 min Scan# 86
Delta R.T. 0.177 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 50 Resp: 40
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#

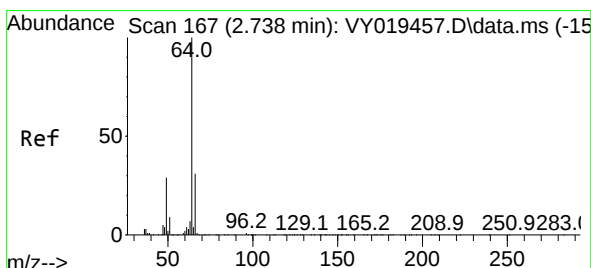
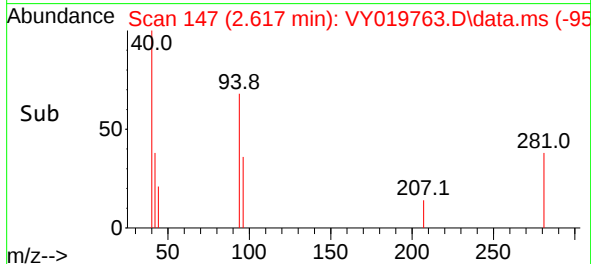
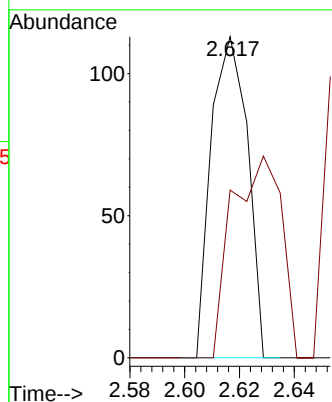
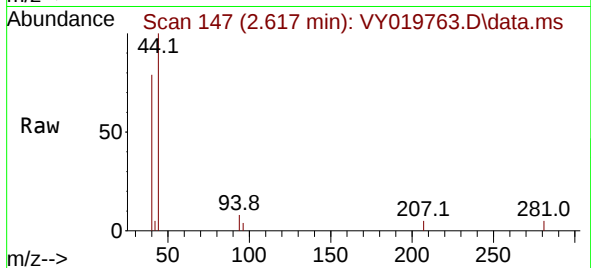




#5
Bromomethane
Concen: 10.602 ug/l
RT: 2.617 min Scan# 144
Delta R.T. 0.018 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

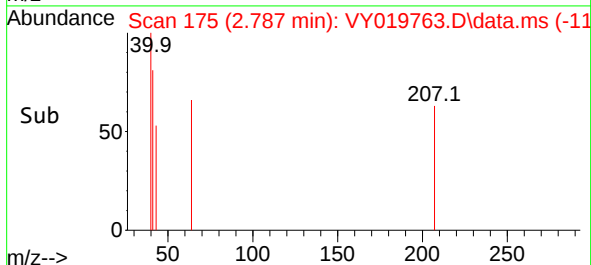
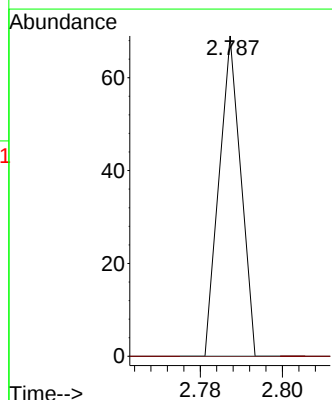
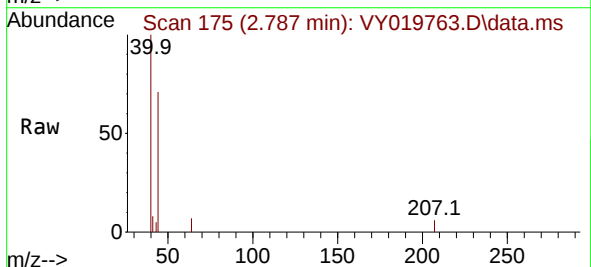
Instrument :
MSVOA_Y
ClientSampleId :

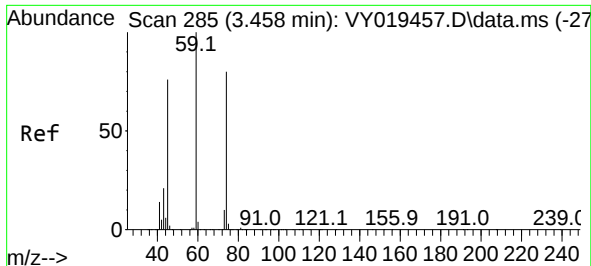
Tgt Ion: 94 Resp: 104
Ion Ratio Lower Upper
94 100
96 52.2 74.1 111.1#



#6
Chloroethane
Concen: 2.395 ug/l
RT: 2.787 min Scan# 175
Delta R.T. 0.049 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

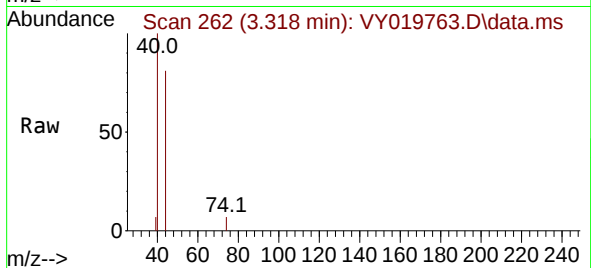
Tgt Ion: 64 Resp: 25
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



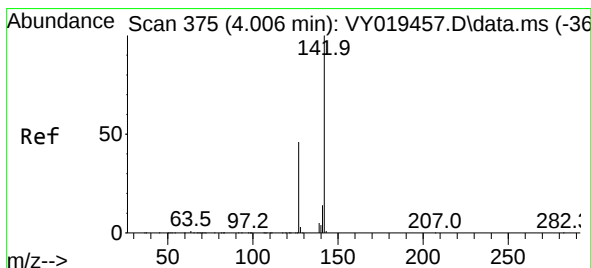
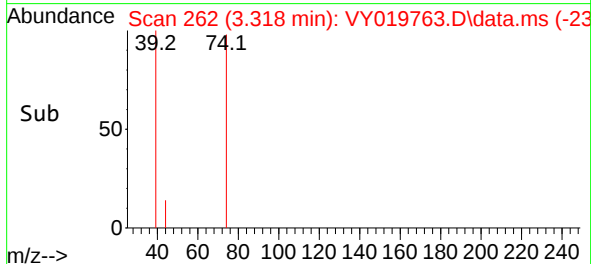
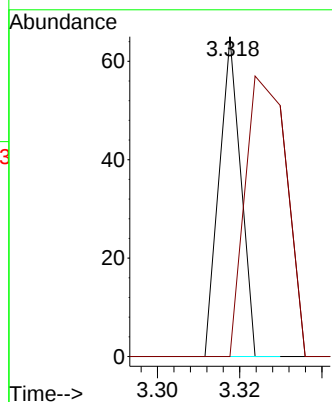


#8
Diethyl Ether
Concen: 2.686 ug/l
RT: 3.318 min Scan# 262
Delta R.T. -0.140 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Instrument :
MSVOA_Y
ClientSampleId :

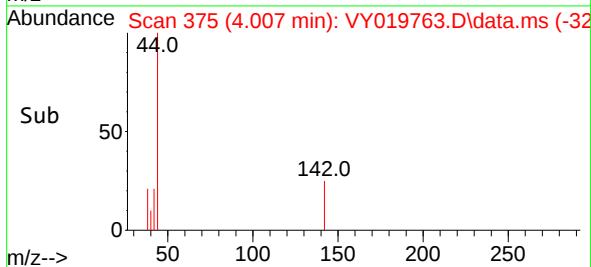
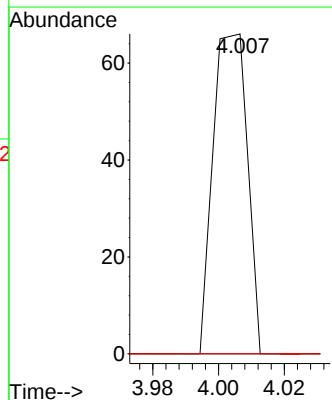
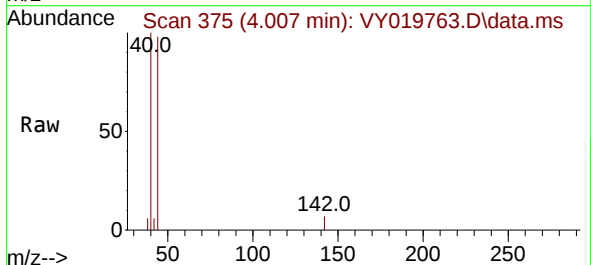


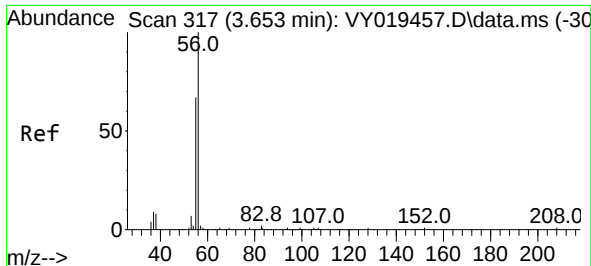
Tgt Ion: 74 Resp: 24
Ion Ratio Lower Upper
74 100
45 166.7 41.3 124.1#



#10
Methyl Iodide
Concen: 2.273 ug/l
RT: 4.007 min Scan# 375
Delta R.T. 0.000 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 142 Resp: 48
Ion Ratio Lower Upper
142 100
127 0.0 32.8 49.2#
141 0.0 11.4 17.2#





#13

Acrolein

Concen: 50.831 ug/l

RT: 3.677 min Scan# 31

Delta R.T. 0.024 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Instrument :

MSVOA_Y

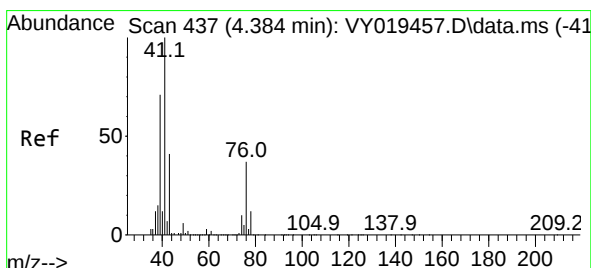
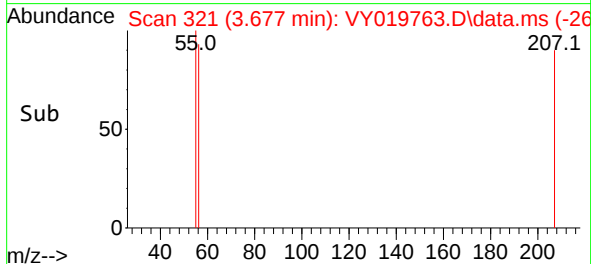
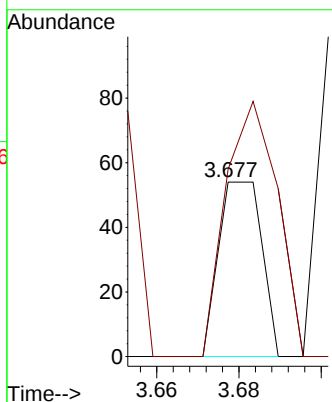
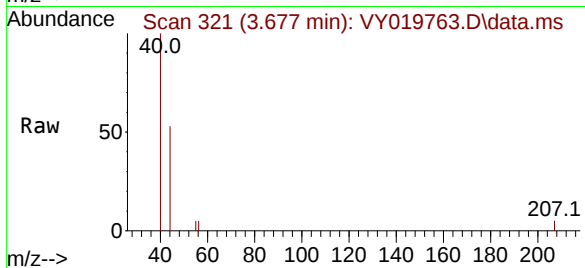
ClientSampleId :

Tgt Ion: 56 Resp: 40

Ion Ratio Lower Upper

56 100

55 172.5 55.7 83.5#



#14

Allyl chloride

Concen: 2.394 ug/l

RT: 4.403 min Scan# 440

Delta R.T. 0.018 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

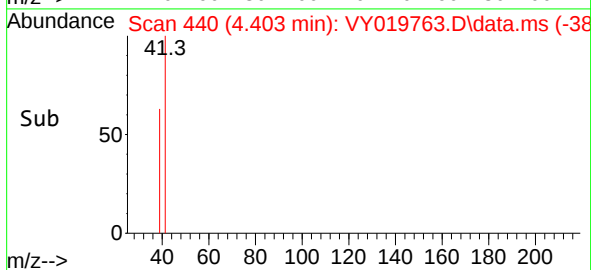
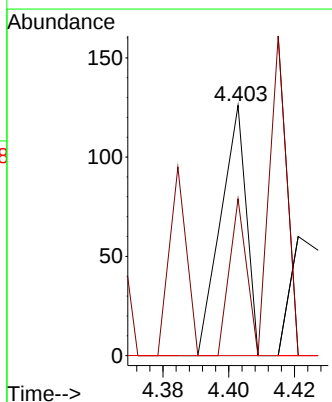
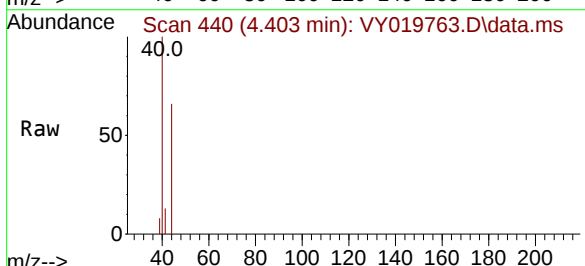
Tgt Ion: 41 Resp: 68

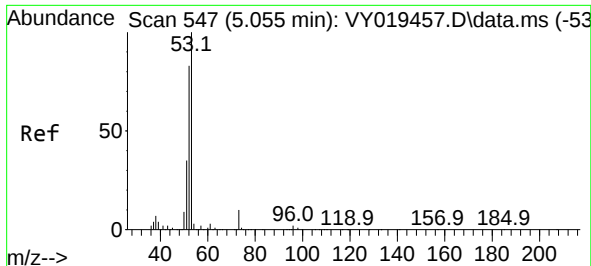
Ion Ratio Lower Upper

41 100

39 51.5 58.3 87.5#

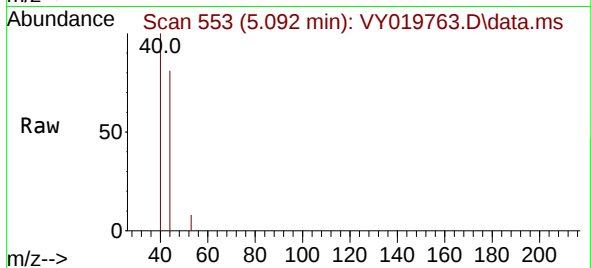
76 0.0 39.0 58.6#



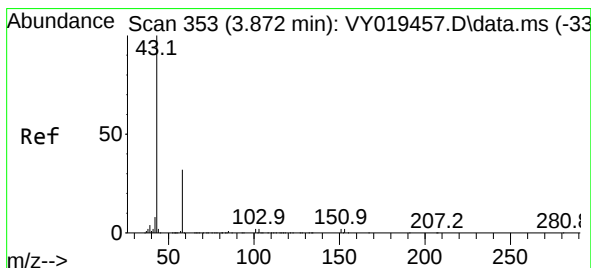
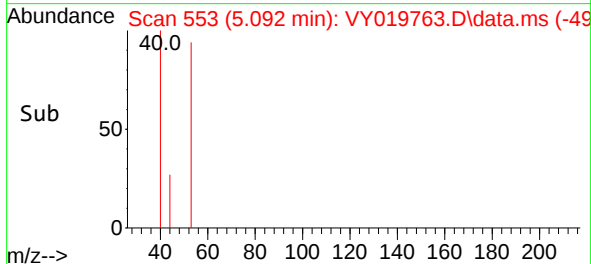
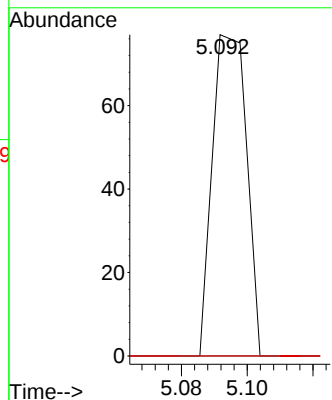


#15
Acrylonitrile
Concen: 14.535 ug/l
RT: 5.092 min Scan# 51
Delta R.T. 0.037 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Instrument :
MSVOA_Y
ClientSampleId :

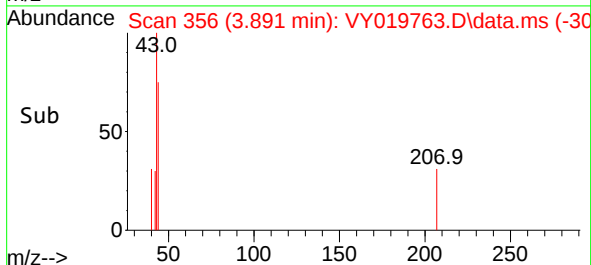
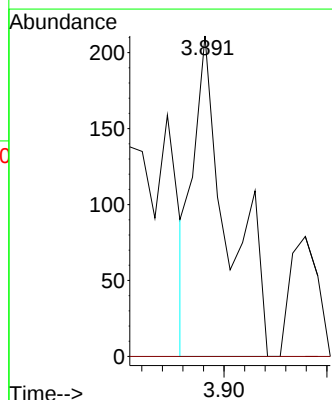
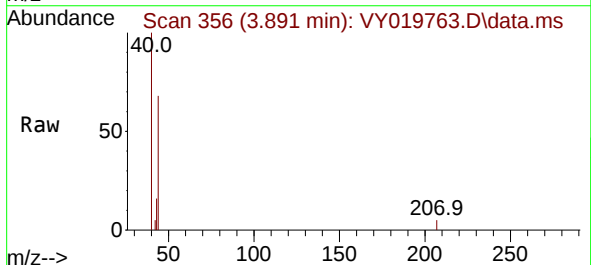


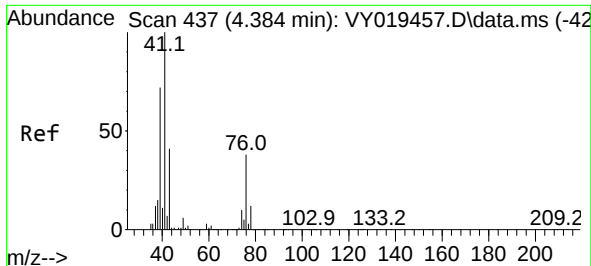
Tgt Ion: 53 Resp: 56
Ion Ratio Lower Upper
53 100
52 0.0 64.7 97.1#
51 0.0 28.4 42.6#



#16
Acetone
Concen: 62.727 ug/l
RT: 3.891 min Scan# 356
Delta R.T. 0.018 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 43 Resp: 247
Ion Ratio Lower Upper
43 100
58 0.0 31.7 47.5#

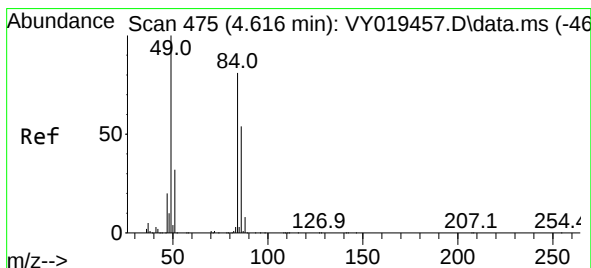
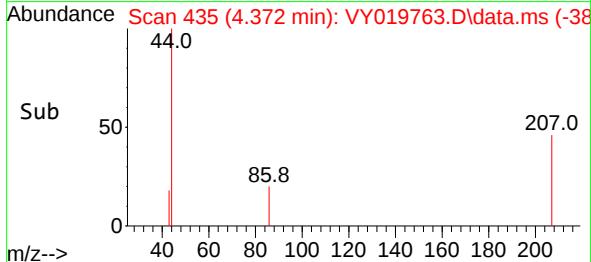
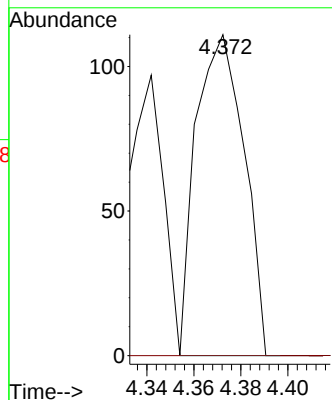
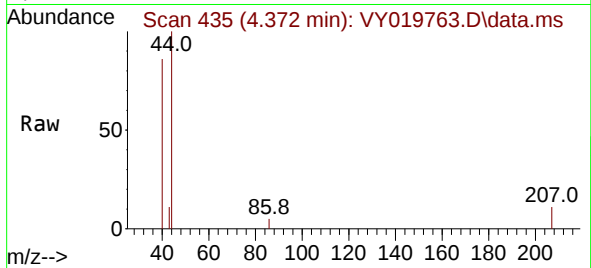




#18
Methyl Acetate
Concen: 14.786 ug/l
RT: 4.372 min Scan# 41
Delta R.T. -0.012 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

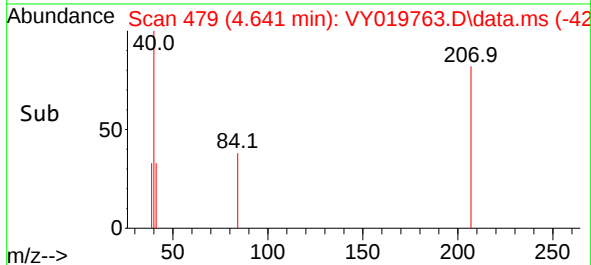
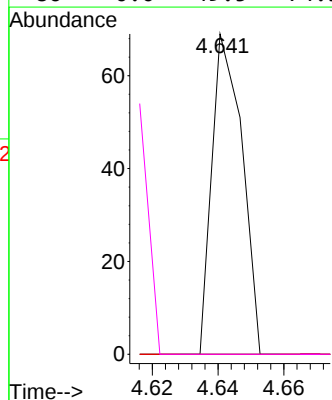
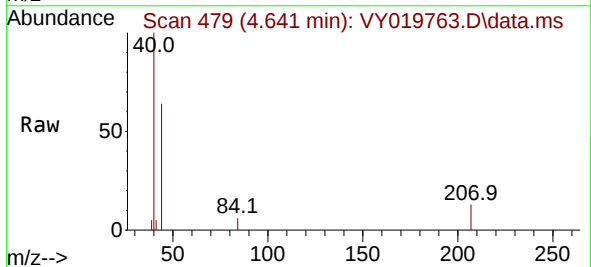
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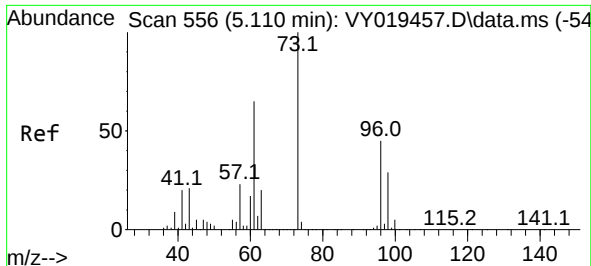
Tgt Ion: 43 Resp: 158
Ion Ratio Lower Upper
43 100
74 0.0 23.3 34.9#



#20
Methylene Chloride
Concen: 2.450 ug/l
RT: 4.641 min Scan# 479
Delta R.T. 0.025 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 84 Resp: 44
Ion Ratio Lower Upper
84 100
49 0.0 84.4 126.6#
51 0.0 26.0 39.0#
86 0.0 49.5 74.3#

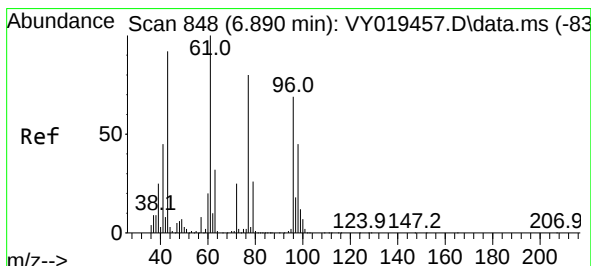
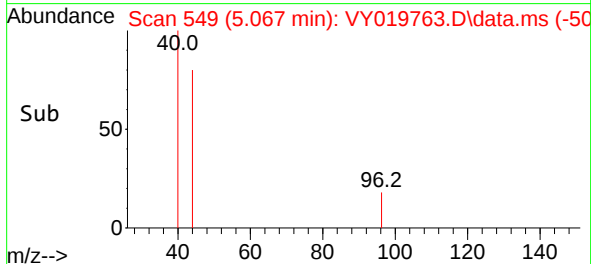
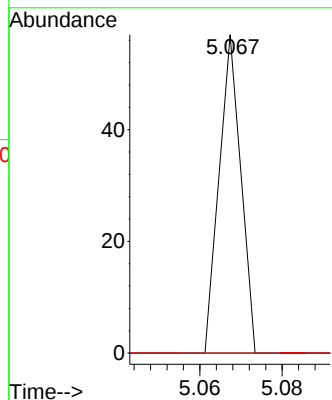
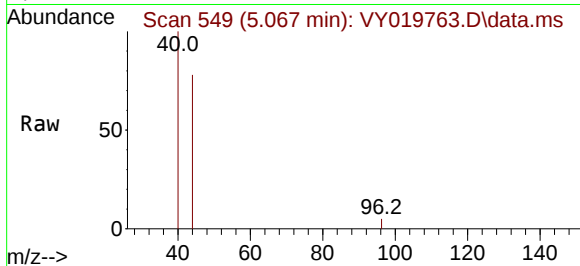




#21
trans-1,2-Dichloroethene
Concen: 1.210 ug/l
RT: 5.067 min Scan# 54
Delta R.T. -0.042 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

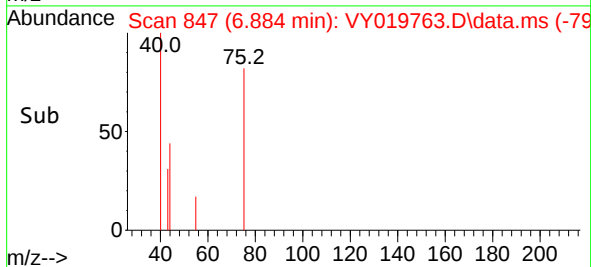
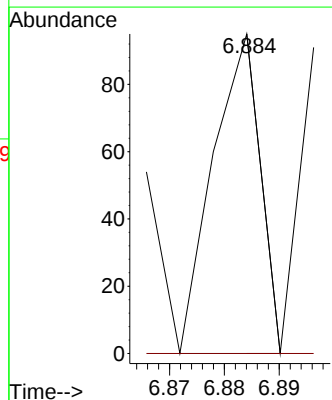
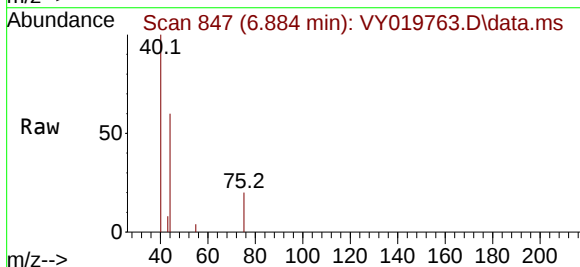
Instrument :
MSVOA_Y
ClientSampleId :

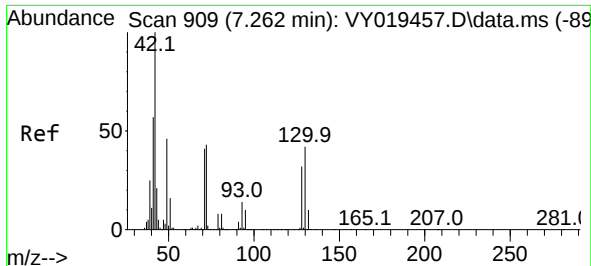
Tgt Ion: 96 Resp: 21
Ion Ratio Lower Upper
96 100
61 0.0 97.5 146.3#
98 0.0 50.5 75.7#



#25
2-Butanone
Concen: 10.178 ug/l
RT: 6.884 min Scan# 847
Delta R.T. -0.006 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 43 Resp: 57
Ion Ratio Lower Upper
43 100
72 0.0 27.3 40.9#





#29

Tetrahydrofuran

Concen: 15.271 ug/l

RT: 7.293 min Scan# 914

Delta R.T. 0.031 min

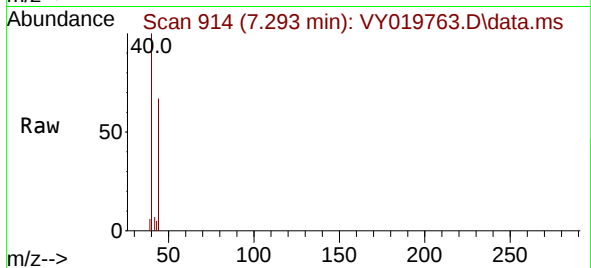
Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

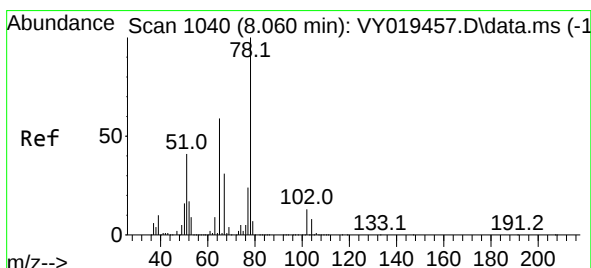
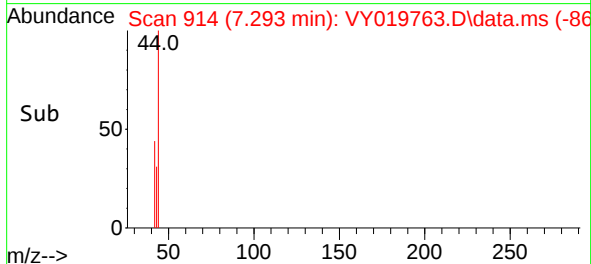
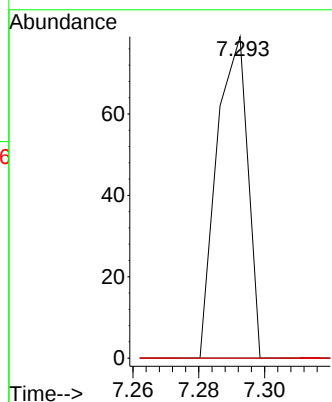
Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion: 42	Resp: 52
Ion Ratio	Lower Upper
42	100
72	0.0 43.0 64.4#
71	0.0 40.8 61.2#



#33

1,2-Dichloroethane-d4

Concen: 109.809 ug/l

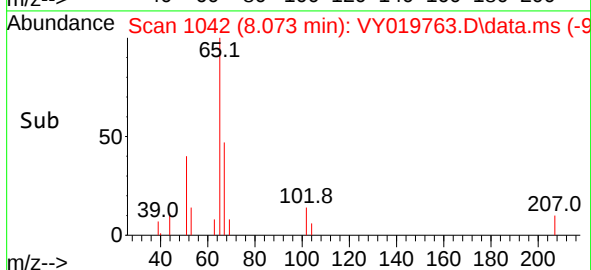
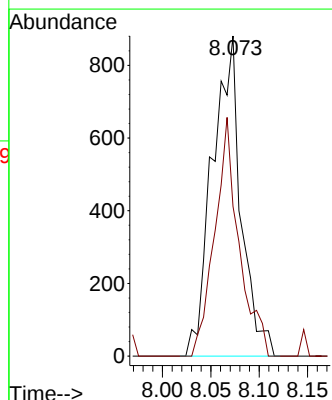
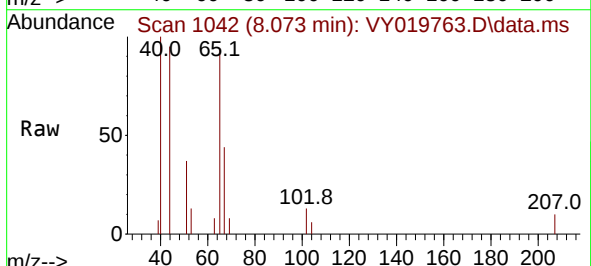
RT: 8.073 min Scan# 1042

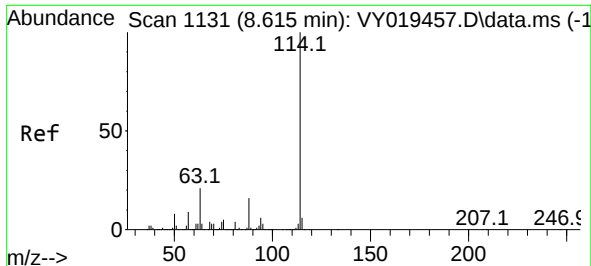
Delta R.T. 0.012 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Tgt Ion: 65	Resp: 1815
Ion Ratio	Lower Upper
65	100
67	63.1 0.0 109.6

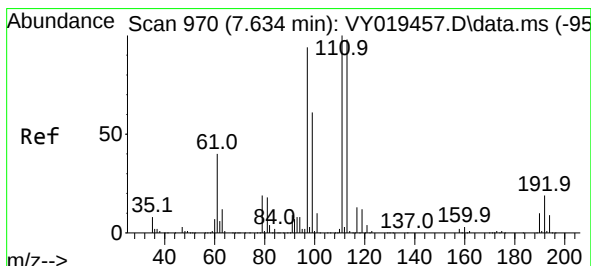
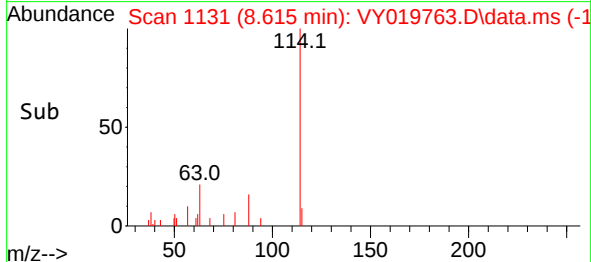
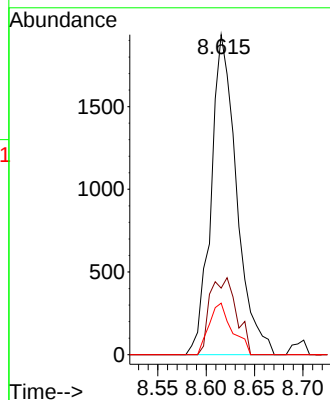
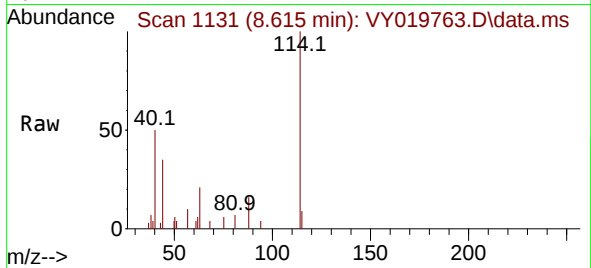




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.615 min Scan# 1131
Delta R.T. 0.000 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

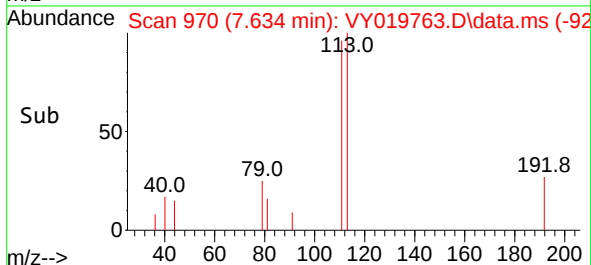
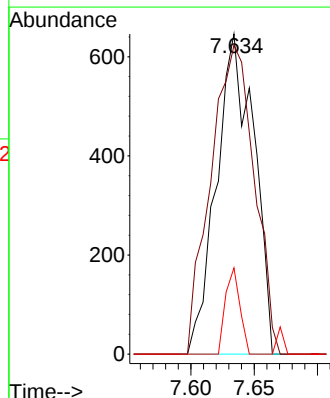
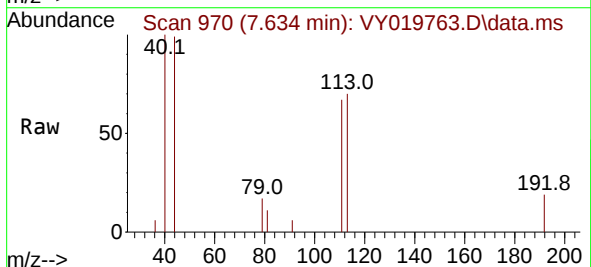
Instrument :
MSVOA_Y
ClientSampleId :

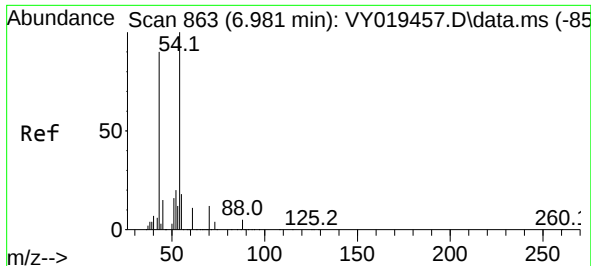
Tgt Ion:	114	Resp:	3572
Ion Ratio	Lower	Upper	
114	100		
63	20.8	0.0	35.0
88	16.1	0.0	27.2



#35
Dibromofluoromethane
Concen: 65.769 ug/l
RT: 7.634 min Scan# 970
Delta R.T. 0.000 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

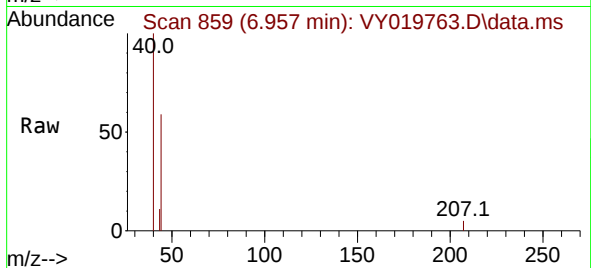
Tgt Ion:	113	Resp:	1332
Ion Ratio	Lower	Upper	
113	100		
111	112.4	82.2	123.4
192	10.3	15.9	23.9



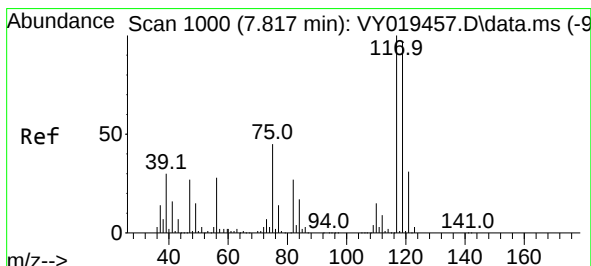
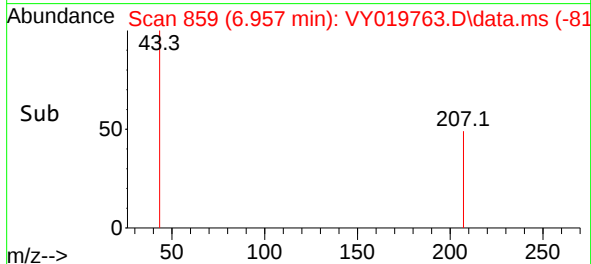
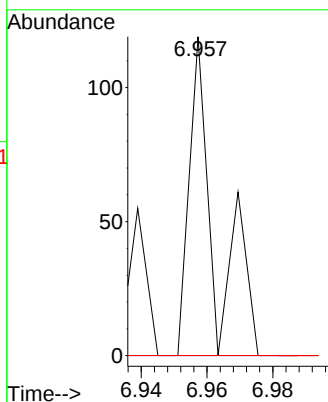


#37
Ethyl Acetate
Concen: 4.674 ug/l
RT: 6.957 min Scan# 81
Delta R.T. -0.024 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Instrument :
MSVOA_Y
ClientSampleId :

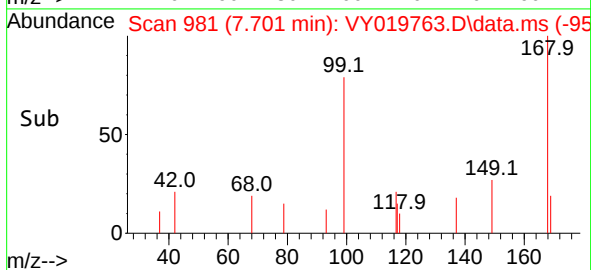
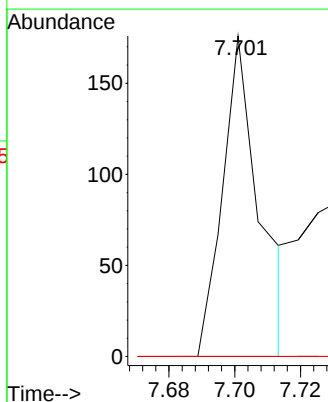
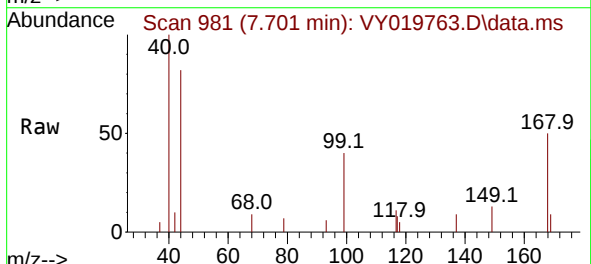


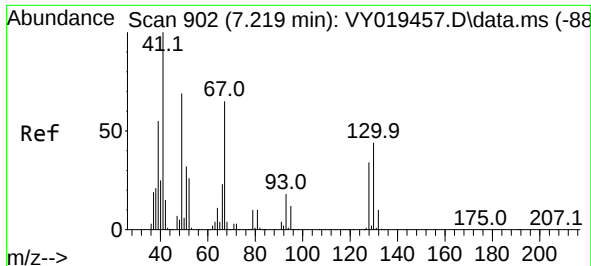
Tgt Ion: 43 Resp: 66
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 7.8 11.8#



#38
Carbon Tetrachloride
Concen: 4.441 ug/l
RT: 7.701 min Scan# 981
Delta R.T. -0.116 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

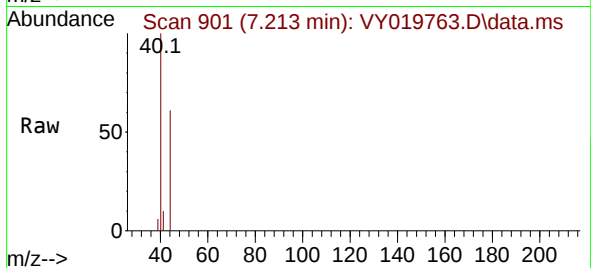
Tgt Ion: 117 Resp: 138
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.0 36.0#



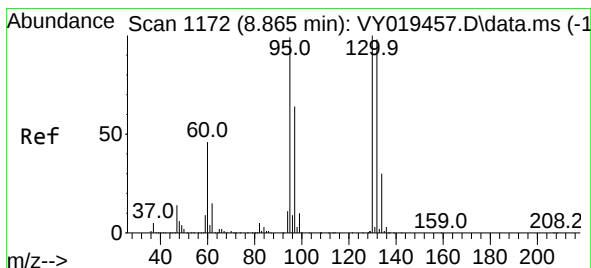
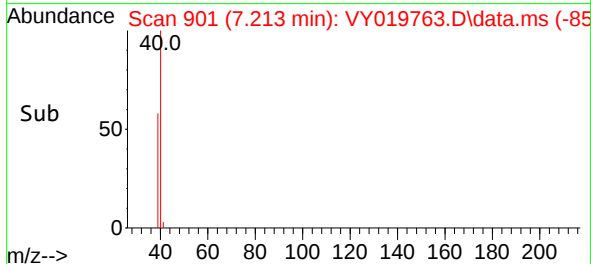
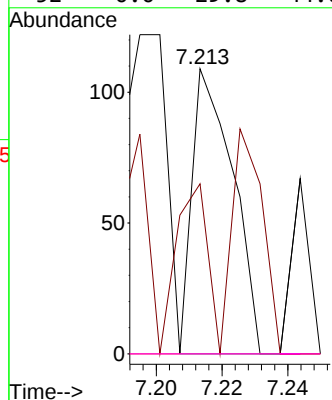


#41
Methacrylonitrile
Concen: 11.420 ug/l
RT: 7.213 min Scan# 90
Delta R.T. -0.006 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Instrument :
MSVOA_Y
ClientSampleId :

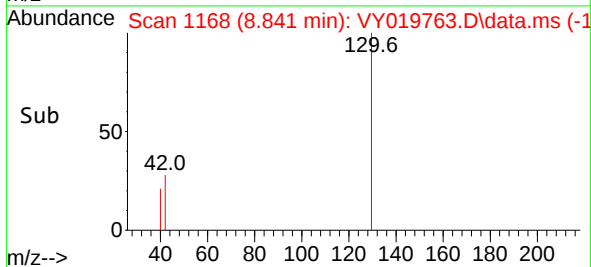
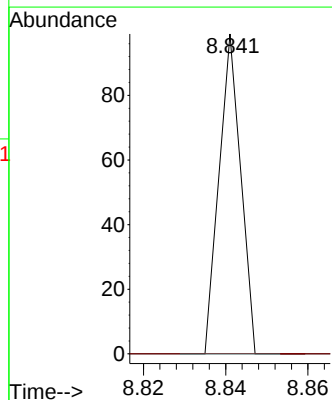
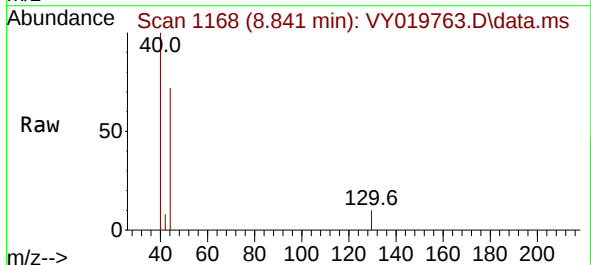


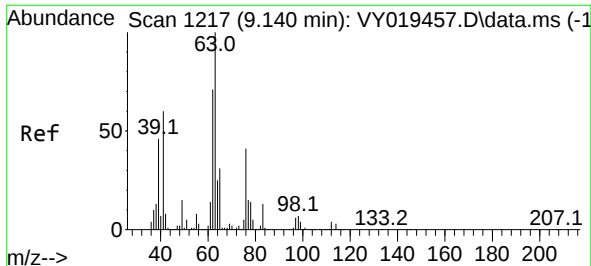
Tgt Ion:	41	Resp:	94
Ion	Ratio	Lower	Upper
41	100		
39	25.5	48.0	72.0#
67	0.0	75.1	112.7#
52	0.0	29.8	44.6#



#44
Trichloroethene
Concen: 1.649 ug/l
RT: 8.841 min Scan# 1168
Delta R.T. -0.024 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion:	130	Resp:	36
Ion	Ratio	Lower	Upper
130	100		
95	0.0	0.0	188.0





#45

1,2-Dichloropropane

Concen: 1.012 ug/l

RT: 9.219 min Scan# 11

Delta R.T. 0.079 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Instrument :

MSVOA_Y

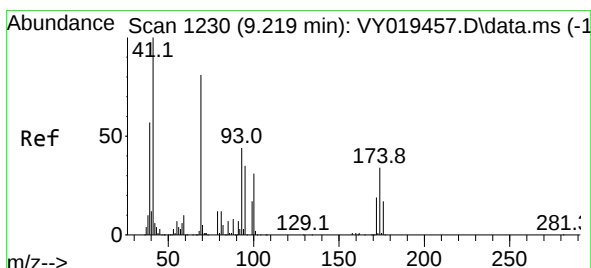
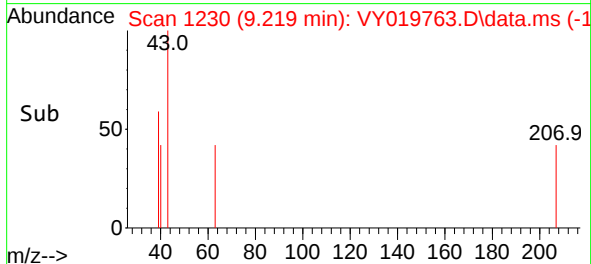
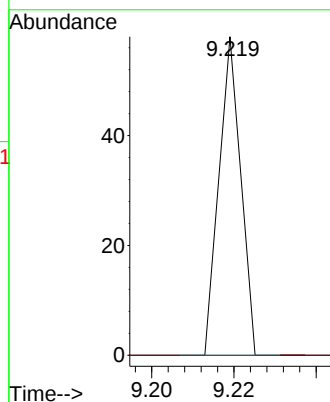
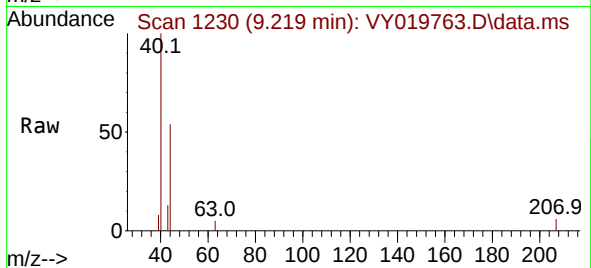
ClientSampleId :

Tgt Ion: 63 Resp: 21

Ion Ratio Lower Upper

63 100

65 0.0 25.4 38.2#



#48

Methyl methacrylate

Concen: 4.212 ug/l

RT: 9.237 min Scan# 1233

Delta R.T. 0.018 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

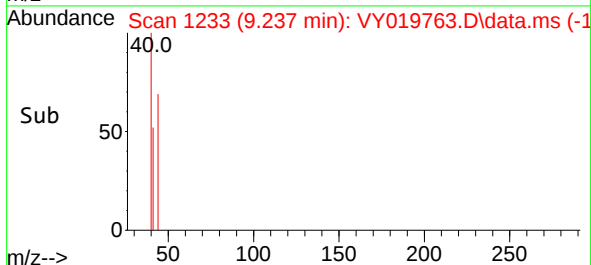
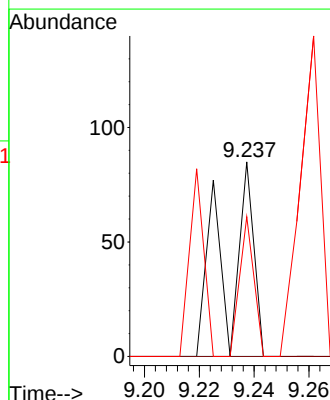
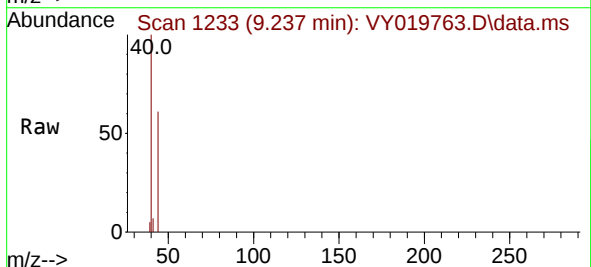
Tgt Ion: 41 Resp: 59

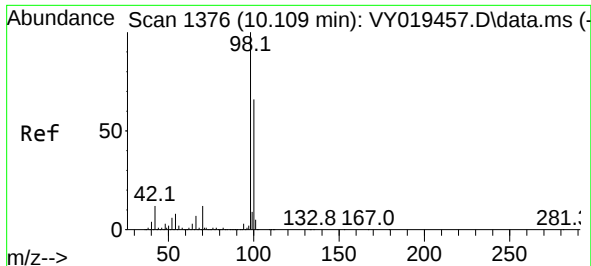
Ion Ratio Lower Upper

41 100

69 0.0 84.1 126.1#

39 37.3 43.6 65.4#

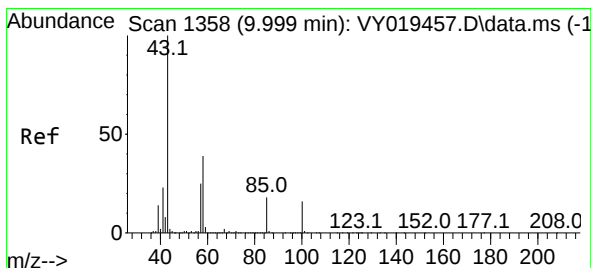
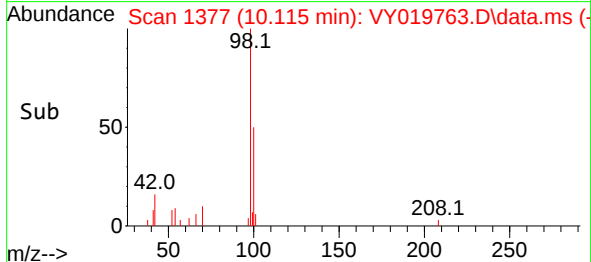
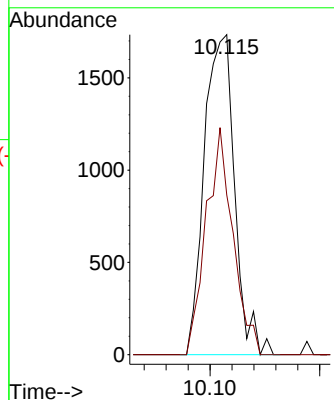
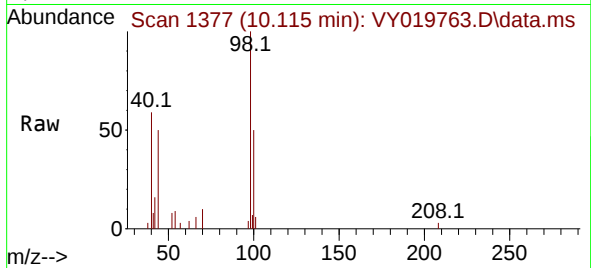




#50
Toluene-d8
Concen: 44.494 ug/l
RT: 10.115 min Scan# 1377
Delta R.T. 0.006 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

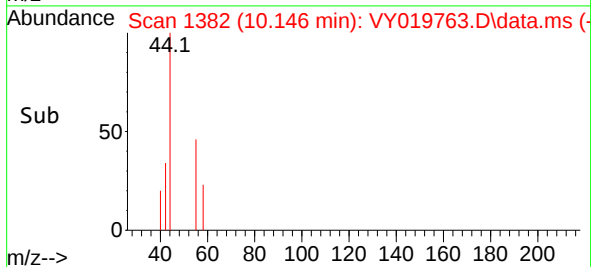
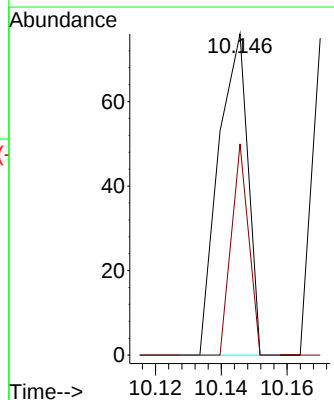
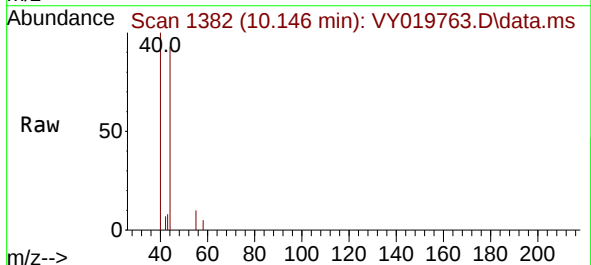
Instrument :
MSVOA_Y
ClientSampleId :

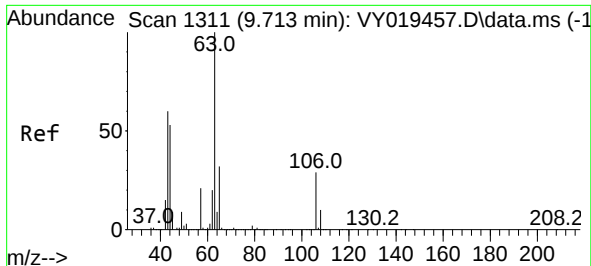
Tgt Ion: 98 Resp: 3333
Ion Ratio Lower Upper
98 100
100 62.6 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 3.149 ug/l
RT: 10.146 min Scan# 1382
Delta R.T. 0.147 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 43 Resp: 47
Ion Ratio Lower Upper
43 100
58 38.3 35.7 53.5

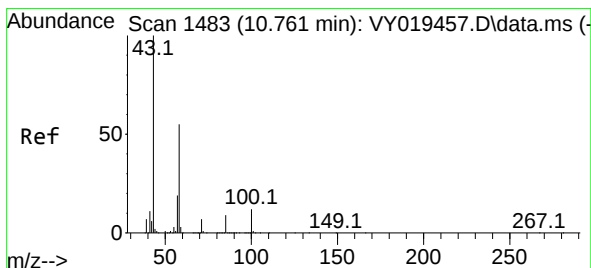
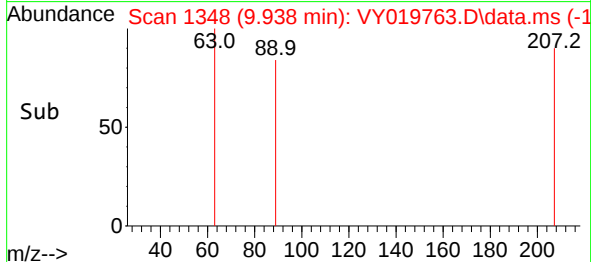
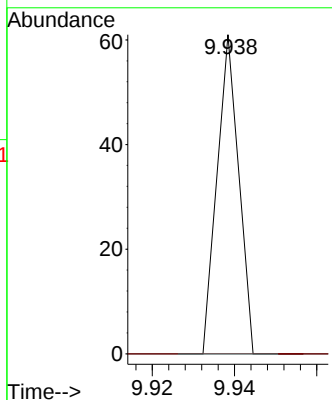
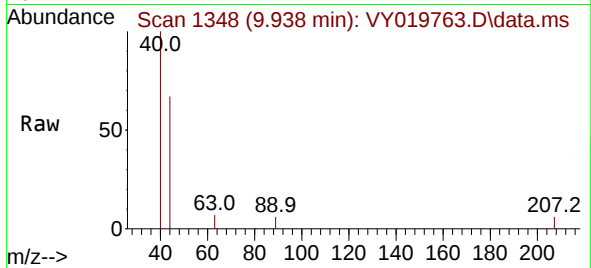




#58
2-Chloroethyl Vinyl ether
Concen: 1.991 ug/l
RT: 9.938 min Scan# 11
Delta R.T. 0.226 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

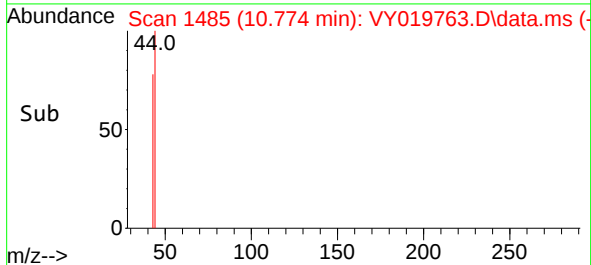
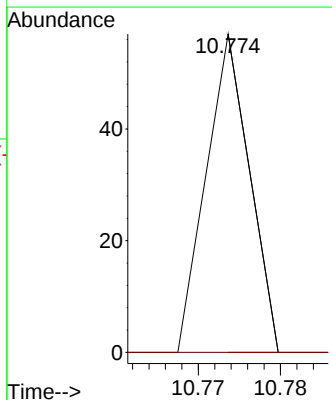
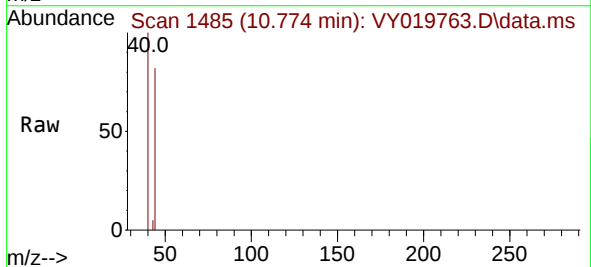
Instrument :
MSVOA_Y
ClientSampleId :

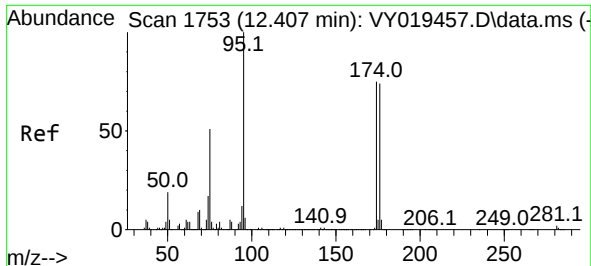
Tgt Ion: 63 Resp: 22
Ion Ratio Lower Upper
63 100
106 0.0 23.7 35.5#



#59
2-Hexanone
Concen: 1.919 ug/l
RT: 10.774 min Scan# 1485
Delta R.T. 0.012 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

Tgt Ion: 43 Resp: 21
Ion Ratio Lower Upper
43 100
58 0.0 31.4 94.0#





#62

4-Bromofluorobenzene

Concen: 13.853 ug/l

RT: 12.414 min Scan# 1

Delta R.T. 0.006 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Instrument :

MSVOA_Y

ClientSampleId :

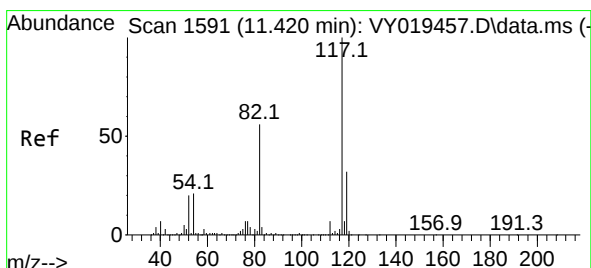
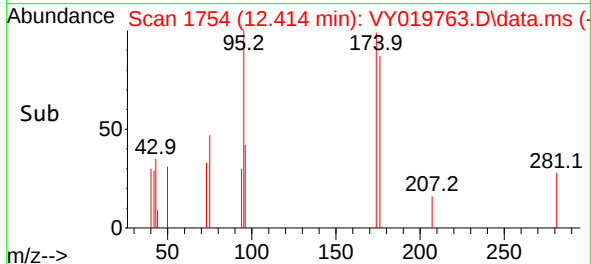
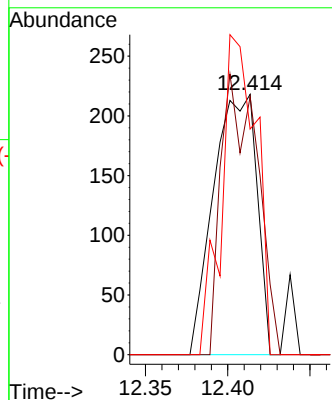
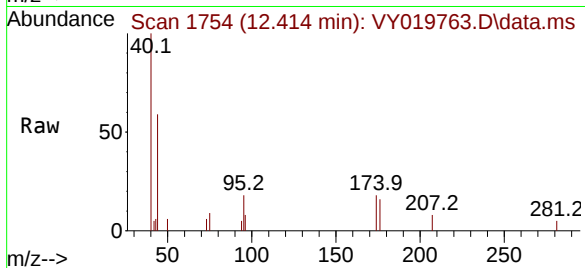
Tgt Ion: 95 Resp: 399

Ion Ratio Lower Upper

95 100

174 90.5 0.0 175.6

176 98.7 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: VY019763.D

Acq: 02 Oct 2024 14:36

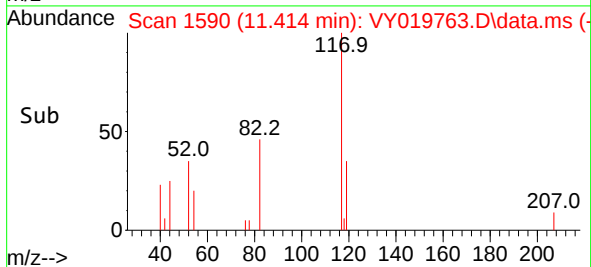
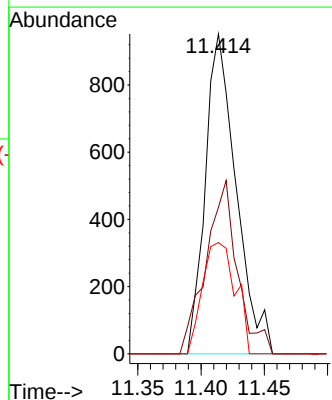
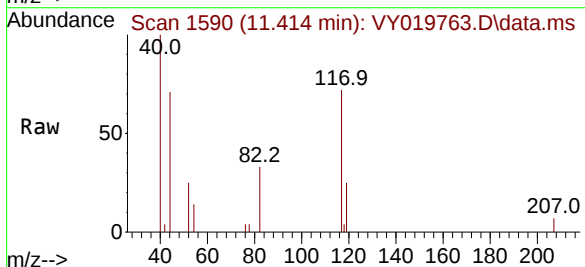
Tgt Ion: 117 Resp: 1613

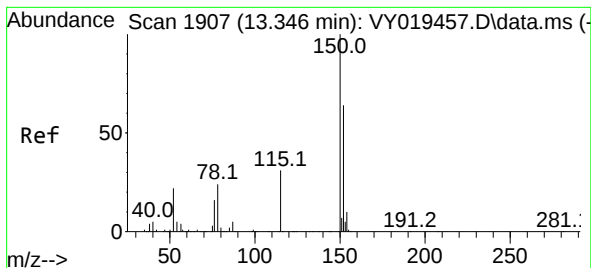
Ion Ratio Lower Upper

117 100

82 45.8 42.4 63.6

119 34.8 25.9 38.9





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.346 min Scan# 1907

Delta R.T. 0.000 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Instrument :

MSVOA_Y

ClientSampleId :

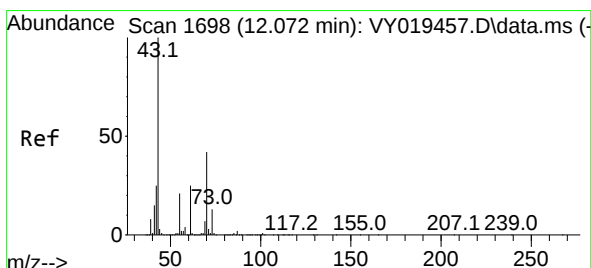
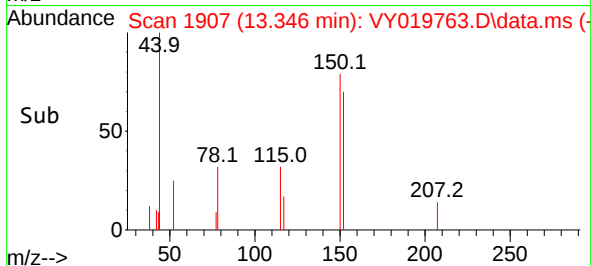
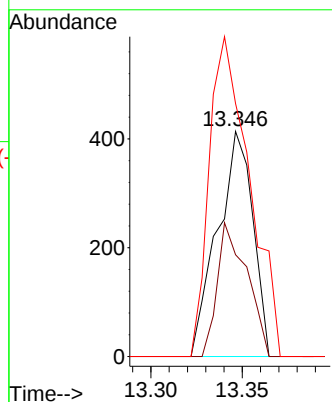
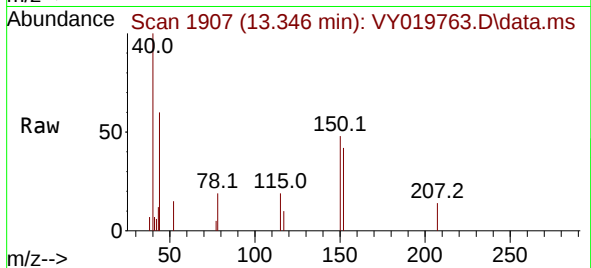
Tgt Ion:152 Resp: 556

Ion Ratio Lower Upper

152 100

115 50.0 28.2 84.7

150 161.3 0.0 345.6



#74

N-ethyl acetate

Concen: 5.834 ug/l

RT: 12.072 min Scan# 1698

Delta R.T. 0.000 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Tgt Ion: 43 Resp: 64

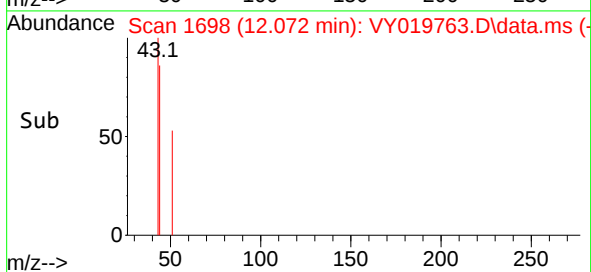
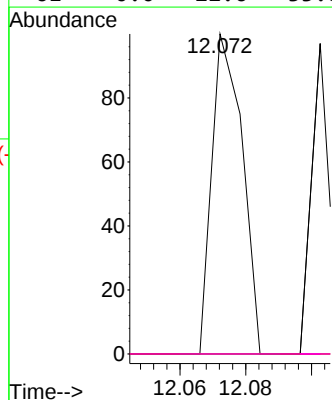
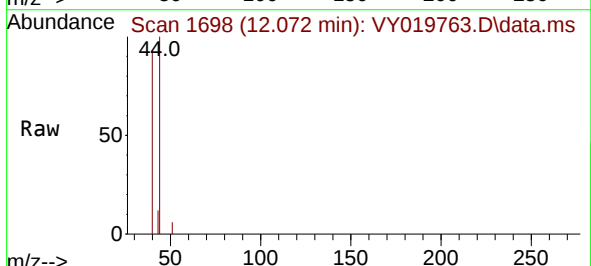
Ion Ratio Lower Upper

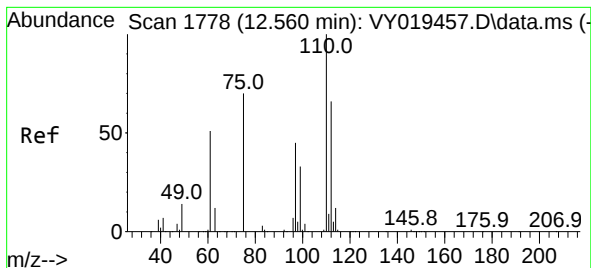
43 100

70 0.0 41.4 62.2#

55 0.0 23.3 34.9#

61 0.0 22.6 33.8#

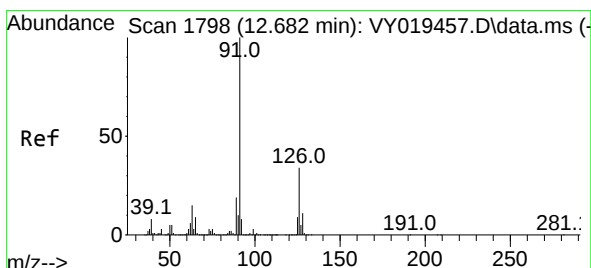
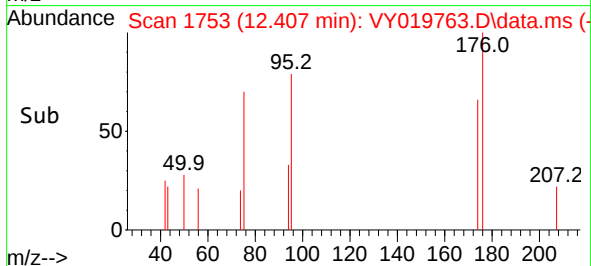
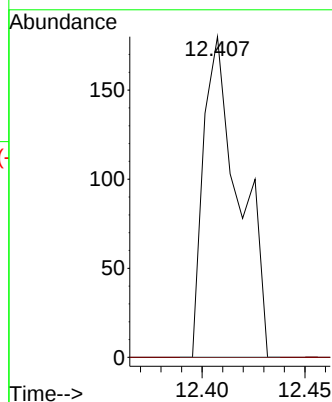
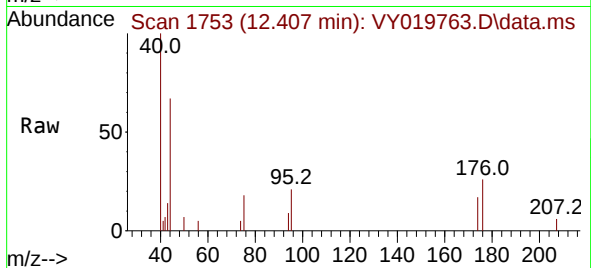




#76
1,2,3-Trichloropropane
Concen: 42.024 ug/l
RT: 12.407 min Scan# 11
Delta R.T. -0.152 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

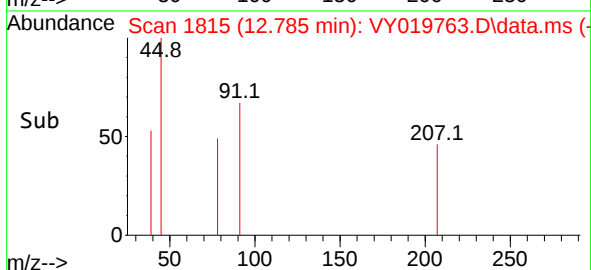
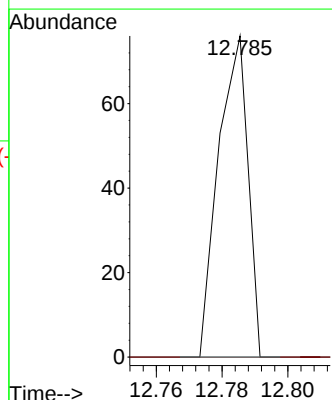
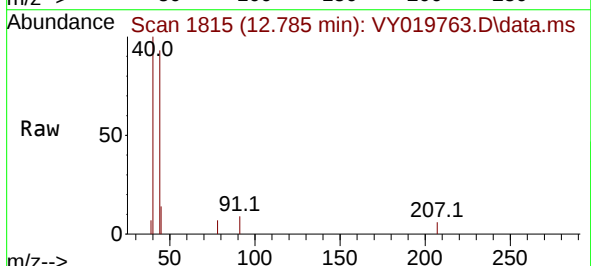
Instrument :
MSVOA_Y
ClientSampleId :

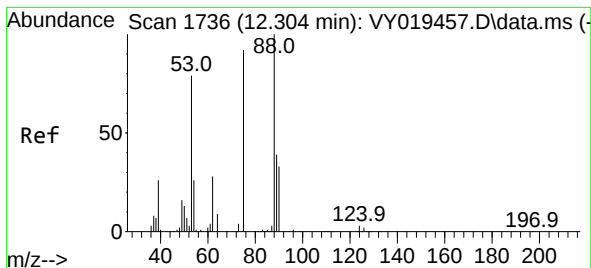
Tgt Ion: 75 Resp: 219
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#79
2-Chlorotoluene
Concen: 1.687 ug/l
RT: 12.785 min Scan# 1815
Delta R.T. 0.104 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

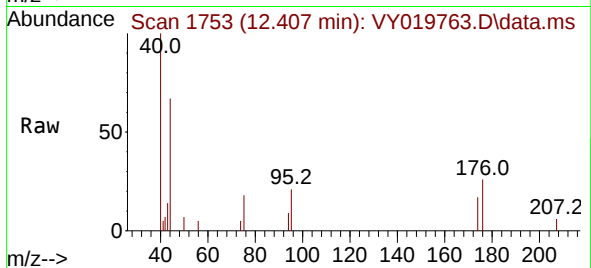
Tgt Ion: 91 Resp: 47
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.5#



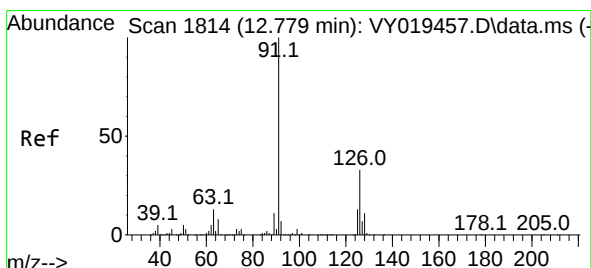
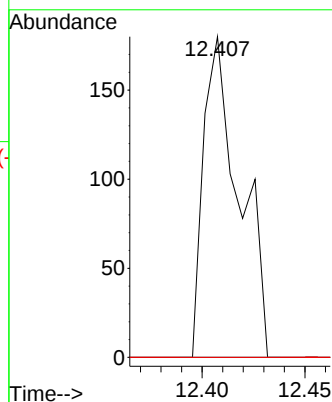
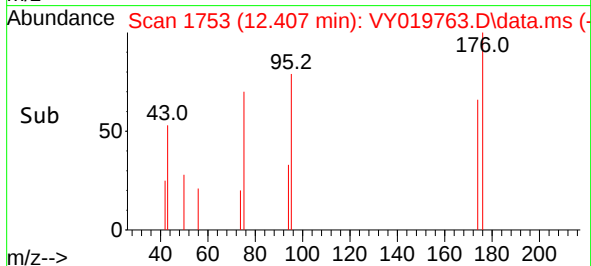


#81
trans-1,4-Dichloro-2-butene
Concen: 80.673 ug/l
RT: 12.407 min Scan# 11
Delta R.T. 0.104 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36

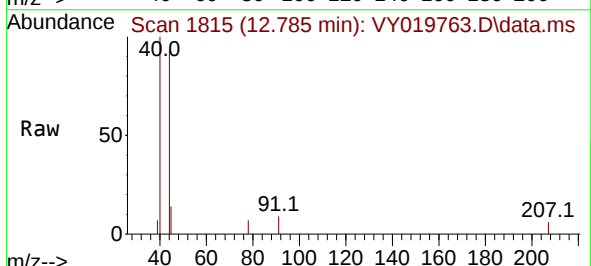
Instrument :
MSVOA_Y
ClientSampleId :



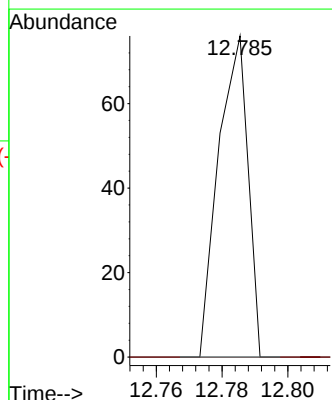
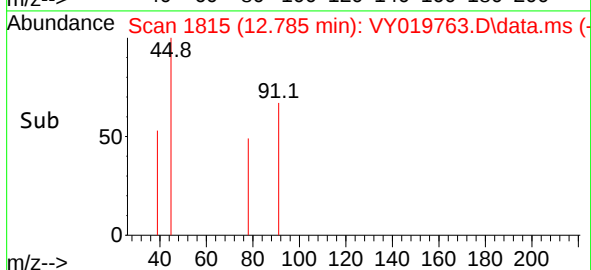
Tgt Ion: 75 Resp: 219
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 35.8 53.6#

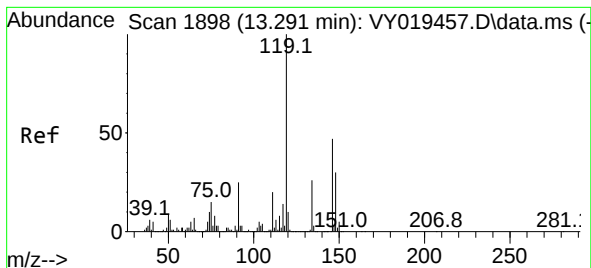


#82
4-Chlorotoluene
Concen: 1.641 ug/l
RT: 12.785 min Scan# 1815
Delta R.T. 0.006 min
Lab File: VY019763.D
Acq: 02 Oct 2024 14:36



Tgt Ion: 91 Resp: 47
Ion Ratio Lower Upper
91 100
126 0.0 17.6 52.9#

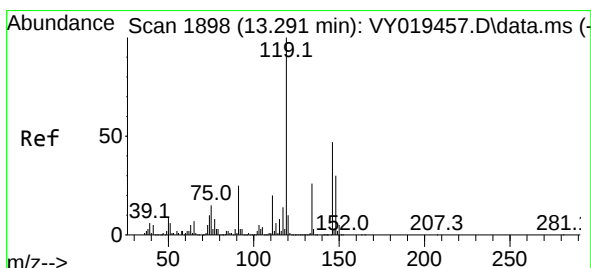
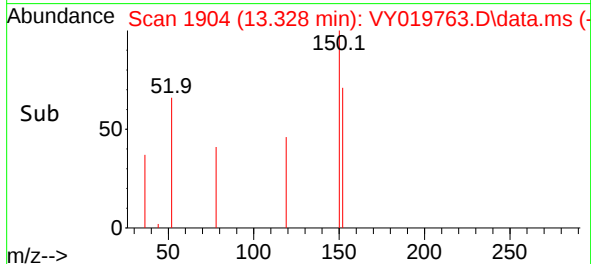
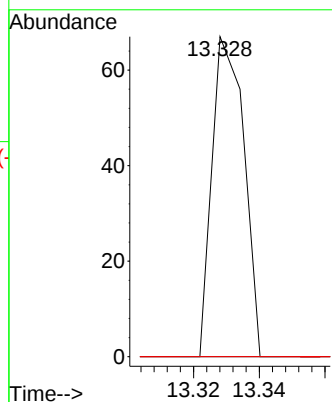
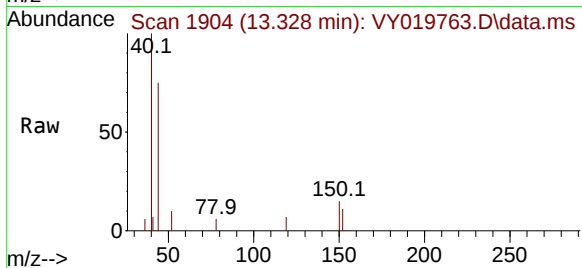




#86
 p-Isopropyltoluene
 Concen: 1.275 ug/l
 RT: 13.328 min Scan# 1904
 Delta R.T. 0.037 min
 Lab File: VY019763.D
 Acq: 02 Oct 2024 14:36

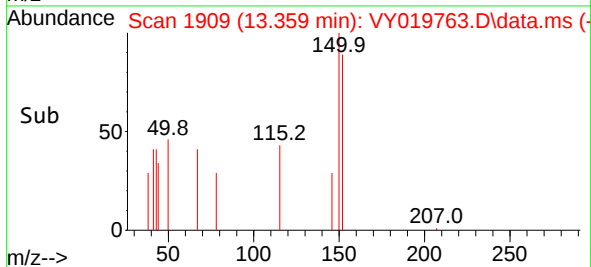
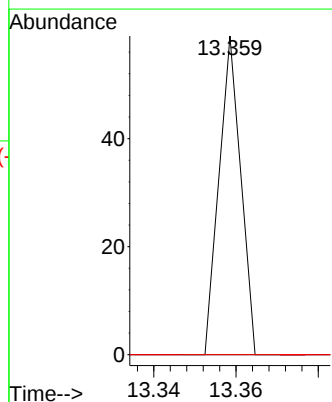
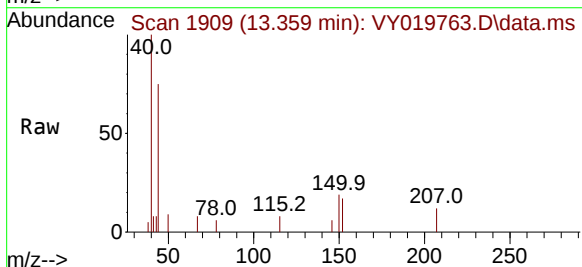
Instrument :
 MSVOA_Y
 ClientSampleId :

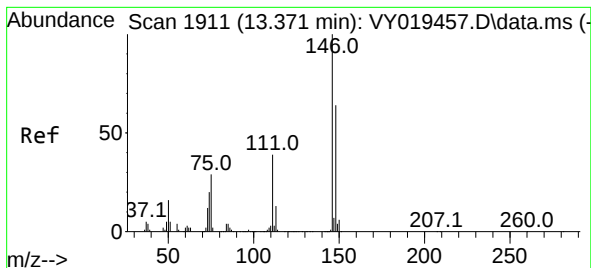
Tgt Ion:119 Resp: 45
 Ion Ratio Lower Upper
 119 100
 134 0.0 13.1 39.3#
 91 0.0 10.7 32.1#



#87
 1,3-Dichlorobenzene
 Concen: 1.266 ug/l
 RT: 13.359 min Scan# 1909
 Delta R.T. 0.067 min
 Lab File: VY019763.D
 Acq: 02 Oct 2024 14:36

Tgt Ion:146 Resp: 22
 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: 1.275 ug/l

RT: 13.359 min Scan# 1911

Delta R.T. -0.012 min

Lab File: VY019763.D

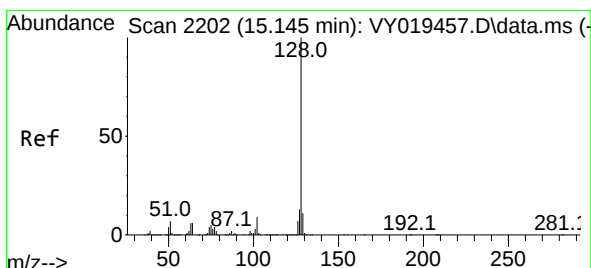
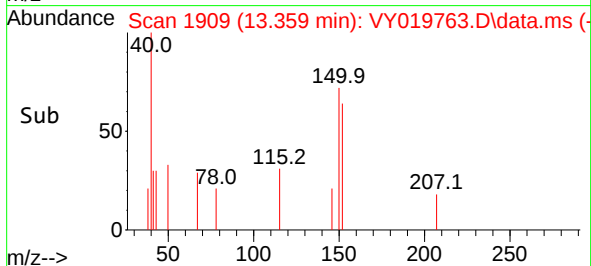
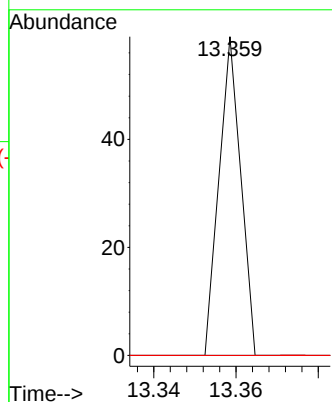
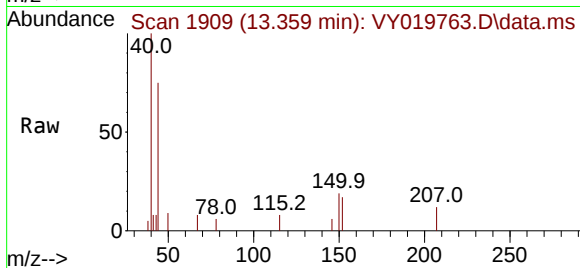
Acq: 02 Oct 2024 14:36

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:146	Resp:	22
Ion Ratio	Lower	Upper
146	100	
111	0.0	18.4 55.4#
148	0.0	32.4 97.2#



#95

Naphthalene

Concen: 9.210 ug/l

RT: 15.139 min Scan# 2201

Delta R.T. -0.006 min

Lab File: VY019763.D

Acq: 02 Oct 2024 14:36

Tgt Ion:128	Resp:	174
Ion Ratio	Lower	Upper
128	100	
127	0.0	10.6 16.0#
129	0.0	8.6 13.0#

