

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012523\
 Data File : VY012352.D
 Acq On : 25 Jan 2023 09:46
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jan 26 04:01:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	167297	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	246581	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	230121	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	121699	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	67519	48.579	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.160%
35) Dibromofluoromethane	7.722	113	60416	46.273	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.540%
50) Toluene-d8	10.179	98	223930	49.453	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.900%
62) 4-Bromofluorobenzene	12.483	95	88045	47.836	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.680%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.906	85	63534	43.456	ug/l	98
3) Chloromethane	2.119	50	58318	43.209	ug/l	98
4) Vinyl Chloride	2.253	62	73417	46.604	ug/l	100
5) Bromomethane	2.656	94	57385	47.115	ug/l	100
6) Chloroethane	2.796	64	49192	47.880	ug/l	100
7) Trichlorofluoromethane	3.131	101	155481	50.569	ug/l	97
8) Diethyl Ether	3.534	74	42274	46.206	ug/l	79
9) 1,1,2-Trichlorotrifluo...	3.905	101	75462	50.429	ug/l	93
10) Methyl Iodide	4.094	142	103269	45.411	ug/l	94
11) Tert butyl alcohol	4.960	59	35178	211.892	ug/l	99
12) 1,1-Dichloroethene	3.875	96	75227	48.959	ug/l	95
13) Acrolein	3.735	56	9869	146.738	ug/l	97
14) Allyl chloride	4.485	41	88393	46.526	ug/l #	80
15) Acrylonitrile	5.167	53	96210	240.751	ug/l	99
16) Acetone	3.948	43	113917	244.537	ug/l	100
17) Carbon Disulfide	4.198	76	220277	46.348	ug/l	98
18) Methyl Acetate	4.479	43	48297	46.332	ug/l #	85
19) Methyl tert-butyl Ether	5.222	73	210247	49.086	ug/l	95
20) Methylene Chloride	4.722	84	86083	43.018	ug/l #	86
21) trans-1,2-Dichloroethene	5.222	96	85715	49.991	ug/l	92
22) Diisopropyl ether	6.125	45	184500	48.711	ug/l #	91
23) Vinyl Acetate	6.064	43	571976	242.343	ug/l #	91
24) 1,1-Dichloroethane	6.021	63	129948	49.464	ug/l	97
25) 2-Butanone	6.984	43	123452	240.044	ug/l #	88
26) 2,2-Dichloropropane	6.984	77	143229	50.222	ug/l	100
27) cis-1,2-Dichloroethene	6.990	96	93645	49.721	ug/l	94
28) Bromochloromethane	7.332	49	25585	44.592	ug/l #	71
29) Tetrahydrofuran	7.350	42	67523	239.024	ug/l #	80
30) Chloroform	7.508	83	160824	51.858	ug/l	98
31) Cyclohexane	7.789	56	114423	46.910	ug/l	84
32) 1,1,1-Trichloroethane	7.704	97	160322	52.218	ug/l	98
36) 1,1-Dichloropropene	7.917	75	115258	51.942	ug/l	97
37) Ethyl Acetate	7.076	43	46377	47.410	ug/l #	95
38) Carbon Tetrachloride	7.905	117	154444	53.892	ug/l	96
39) Methylcyclohexane	9.185	83	145576	53.684	ug/l	93
40) Benzene	8.161	78	332022	51.842	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.313	41	28190m	49.027	ug/l	
42) 1,2-Dichloroethane	8.240	62	108952	53.436	ug/l	98
43) Isopropyl Acetate	8.271	43	89489	49.171	ug/l #	91
44) Trichloroethene	8.941	130	100390	52.443	ug/l	94
45) 1,2-Dichloropropane	9.215	63	68526	51.277	ug/l	100
46) Dibromomethane	9.307	93	46790	52.300	ug/l	95
47) Bromodichloromethane	9.496	83	119458	53.045	ug/l	98
48) Methyl methacrylate	9.295	41	41495	49.484	ug/l	83
49) 1,4-Dioxane	9.301	88	12299	1008.890	ug/l	94
51) 4-Methyl-2-Pentanone	10.069	43	244808	252.262	ug/l	94
52) Toluene	10.246	92	228418	53.566	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	122123	51.843	ug/l	98
54) cis-1,3-Dichloropropene	9.929	75	131250	51.737	ug/l	98
55) 1,1,2-Trichloroethane	10.648	97	68129	53.599	ug/l	95
56) Ethyl methacrylate	10.508	69	88061	52.808	ug/l	92
57) 1,3-Dichloropropane	10.794	76	108443	52.240	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.782	63	131258	237.882	ug/l #	88
59) 2-Hexanone	10.831	43	190707	258.112	ug/l	95
60) Dibromochloromethane	10.983	129	90010	53.391	ug/l	100
61) 1,2-Dibromoethane	11.093	107	63647	51.892	ug/l	99
64) Tetrachloroethene	10.721	164	118048	56.218	ug/l	97
65) Chlorobenzene	11.520	112	245484	52.137	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	94996	53.453	ug/l	97
67) Ethyl Benzene	11.593	91	445009	52.884	ug/l	100
68) m/p-Xylenes	11.703	106	356506	107.152	ug/l	99
69) o-Xylene	12.032	106	168517	53.028	ug/l	98
70) Styrene	12.044	104	290194	54.653	ug/l	99
71) Bromoform	12.209	173	59736	52.610	ug/l #	99
73) Isopropylbenzene	12.331	105	463410	52.807	ug/l	99
74) N-amyl acetate	12.142	43	80065	46.543	ug/l	91
75) 1,1,2,2-Tetrachloroethane	12.581	83	67511	48.841	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	49442m	44.181	ug/l	
77) Bromobenzene	12.611	156	107299	50.813	ug/l	91
78) n-propylbenzene	12.672	91	536806	52.274	ug/l	98
79) 2-Chlorotoluene	12.758	91	296554	51.076	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	403967	52.953	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.380	75	26915	49.556	ug/l	95
82) 4-Chlorotoluene	12.855	91	307568	50.431	ug/l	97
83) tert-Butylbenzene	13.075	119	352852	53.069	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	397457	52.830	ug/l	99
85) sec-Butylbenzene	13.257	105	499379	52.752	ug/l	97
86) p-Isopropyltoluene	13.373	119	437072	52.844	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	215939	51.416	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	212784	50.803	ug/l	99
89) n-Butylbenzene	13.696	91	375214	52.348	ug/l	98
90) Hexachloroethane	13.959	117	76979	51.555	ug/l	92
91) 1,2-Dichlorobenzene	13.739	146	189637	50.604	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	14506	50.781	ug/l	99
93) 1,2,4-Trichlorobenzene	15.007	180	120506	50.187	ug/l	99
94) Hexachlorobutadiene	15.111	225	75409	52.161	ug/l	99
95) Naphthalene	15.239	128	235827	49.759	ug/l	100
96) 1,2,3-Trichlorobenzene	15.428	180	104653	50.648	ug/l	98

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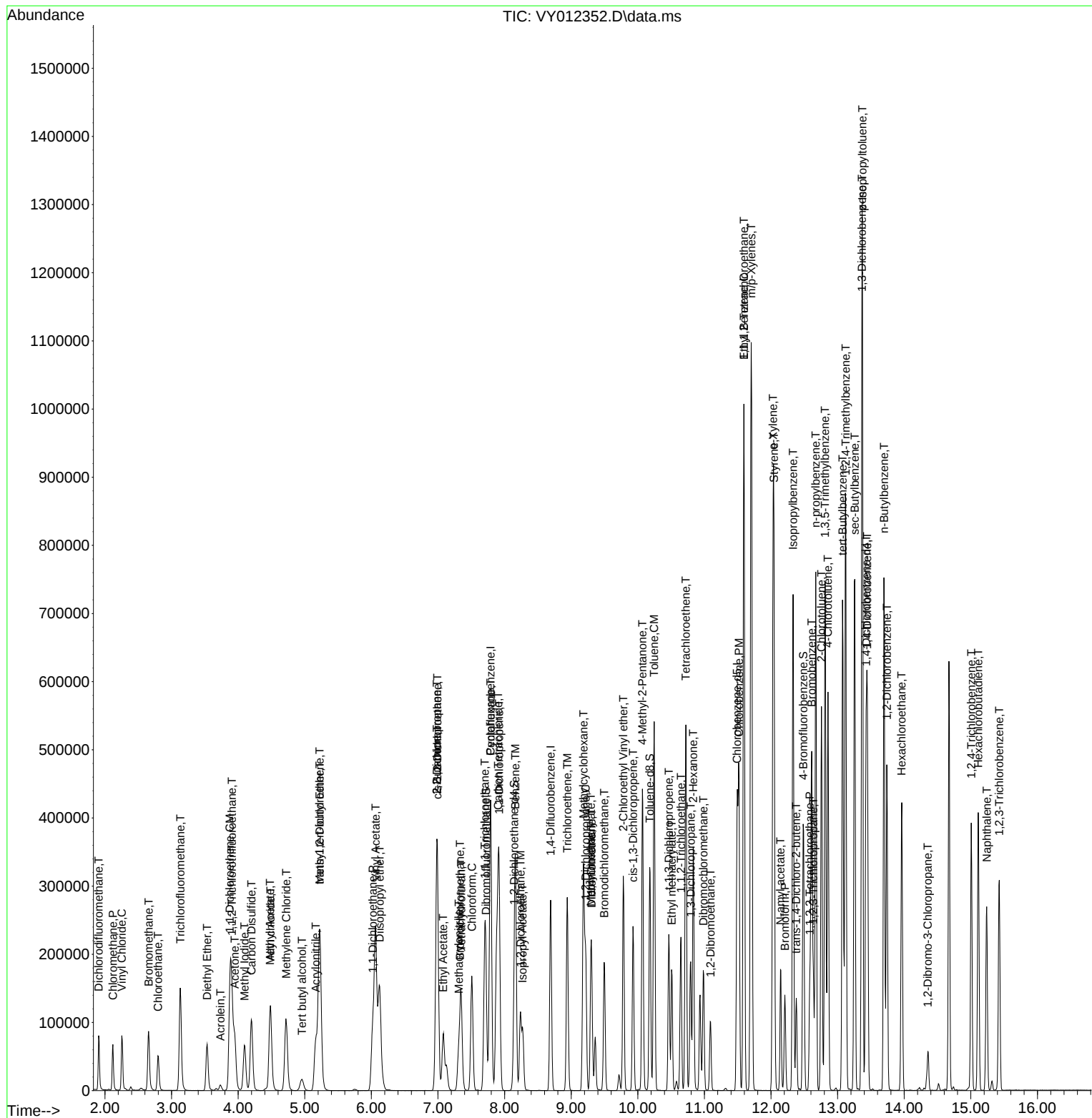
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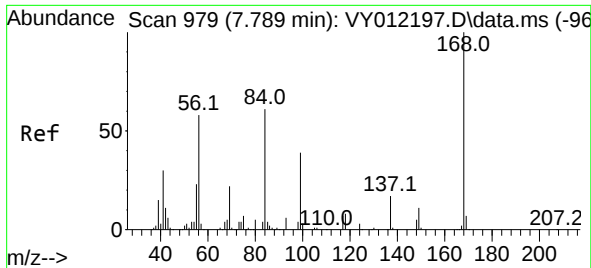
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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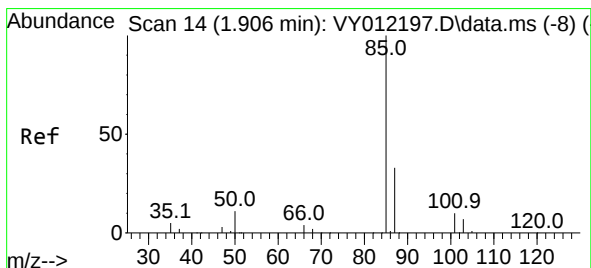
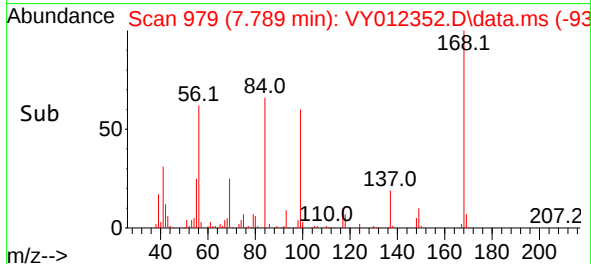
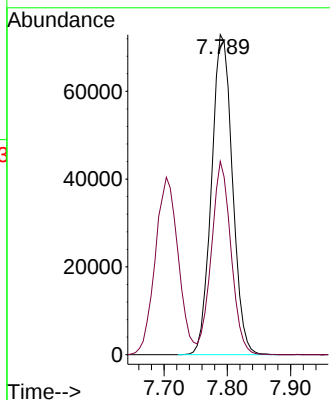
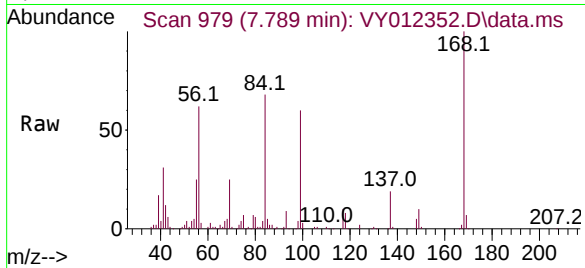
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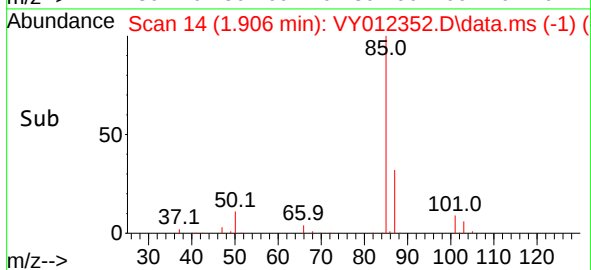
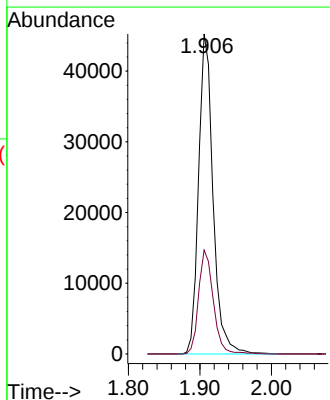
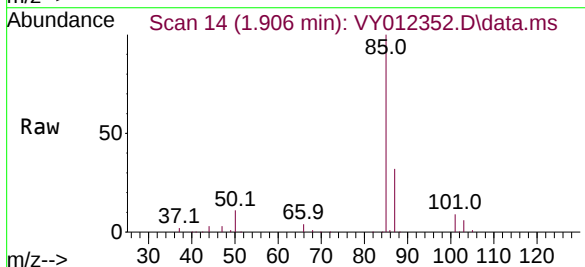
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
Lab File: VY012352.D
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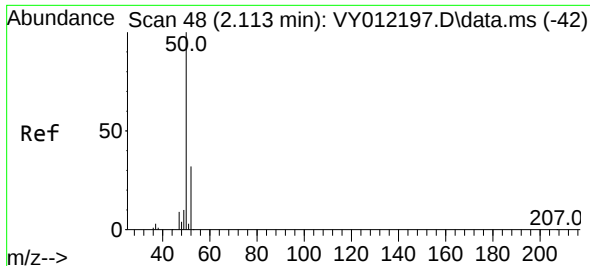
Tgt Ion:168 Resp: 167297
Ion Ratio Lower Upper
168 100
99 60.4 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 43.456 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

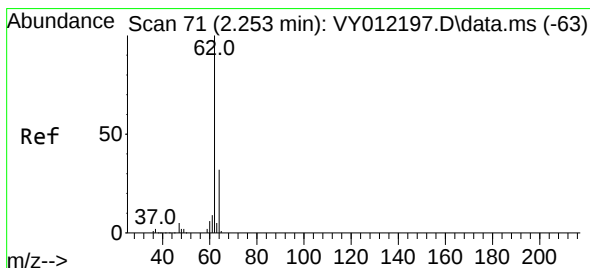
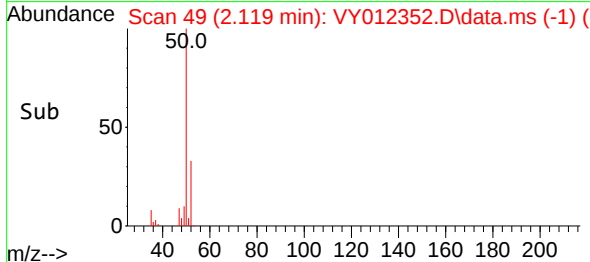
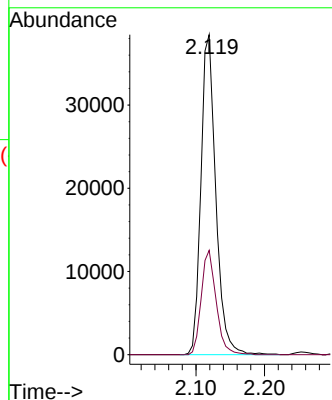
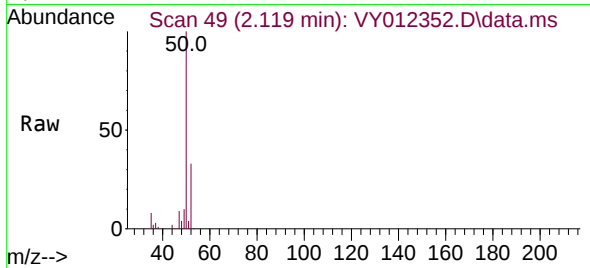
Tgt Ion: 85 Resp: 63534
Ion Ratio Lower Upper
85 100
87 32.5 16.8 50.4





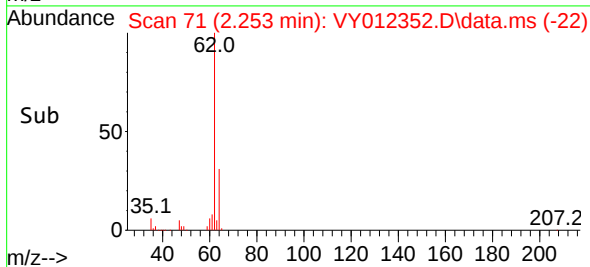
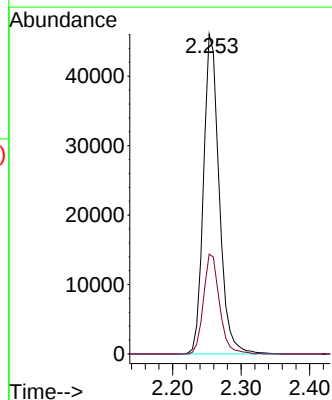
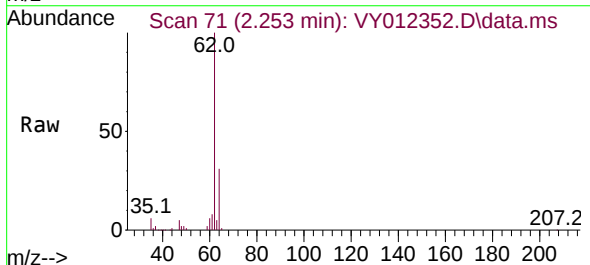
#3
Chloromethane
Concen: 43.209 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

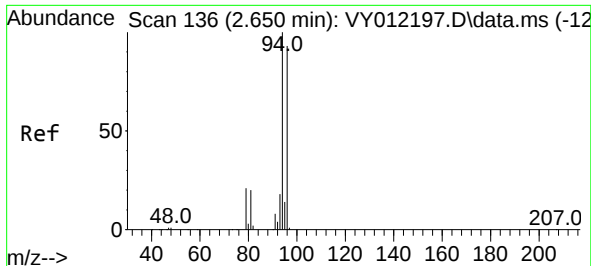
Tgt Ion: 50 Resp: 58318
Ion Ratio Lower Upper
50 100
52 32.6 26.8 40.2



#4
Vinyl Chloride
Concen: 46.604 ug/l
RT: 2.253 min Scan# 71
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

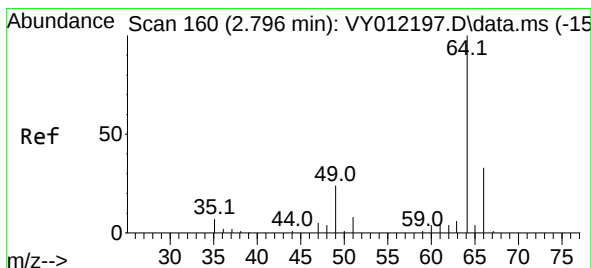
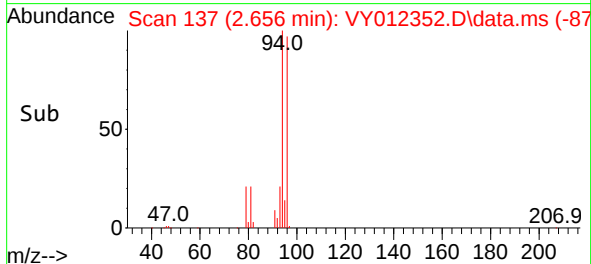
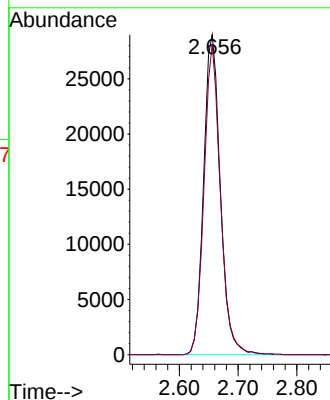
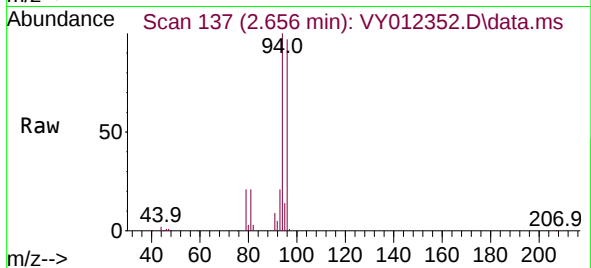
Tgt Ion: 62 Resp: 73417
Ion Ratio Lower Upper
62 100
64 31.2 25.0 37.6





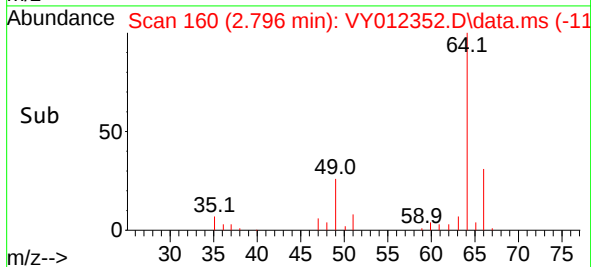
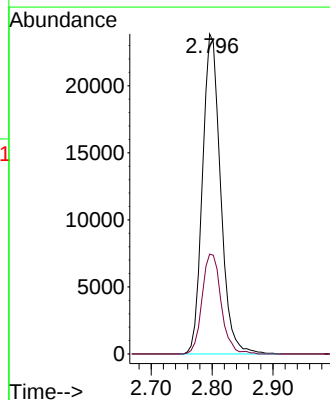
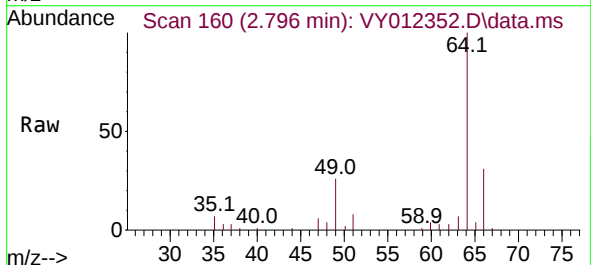
#5
Bromomethane
Concen: 47.115 ug/l
RT: 2.656 min Scan# 137
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion: 94 Resp: 57385
Ion Ratio Lower Upper
94 100
96 97.1 77.4 116.2



#6
Chloroethane
Concen: 47.880 ug/l
RT: 2.796 min Scan# 160
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

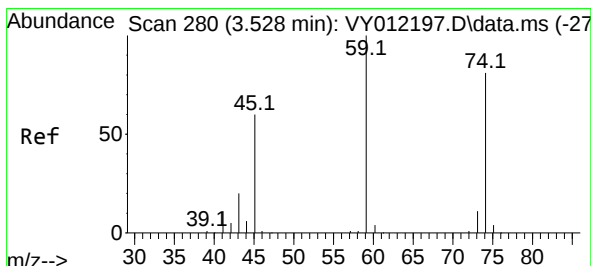
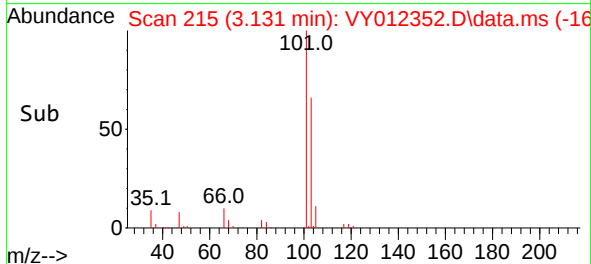
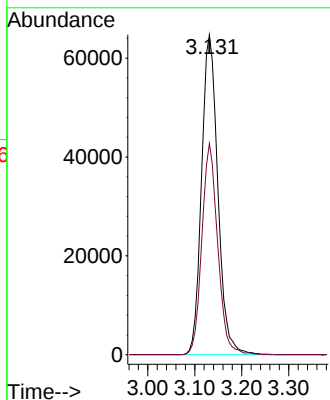
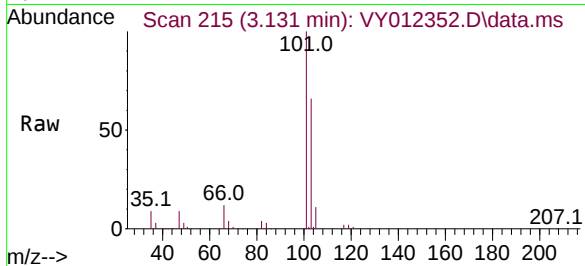
Tgt Ion: 64 Resp: 49192
Ion Ratio Lower Upper
64 100
66 31.2 25.0 37.4





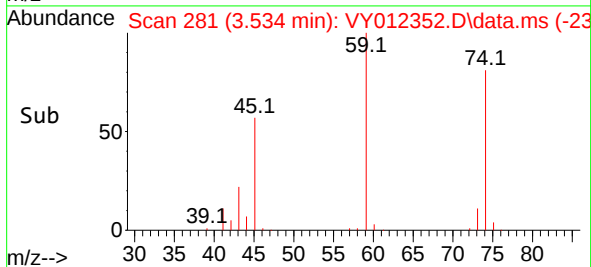
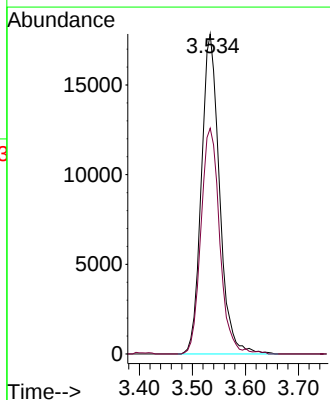
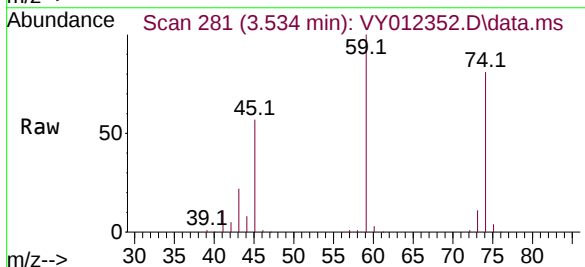
#7
Trichlorofluoromethane
Concen: 50.569 ug/l
RT: 3.131 min Scan# 215
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion:101 Resp: 155481
Ion Ratio Lower Upper
101 100
103 66.0 51.0 76.6



#8
Diethyl Ether
Concen: 46.206 ug/l
RT: 3.534 min Scan# 281
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

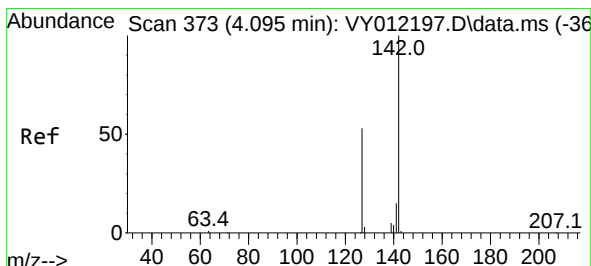
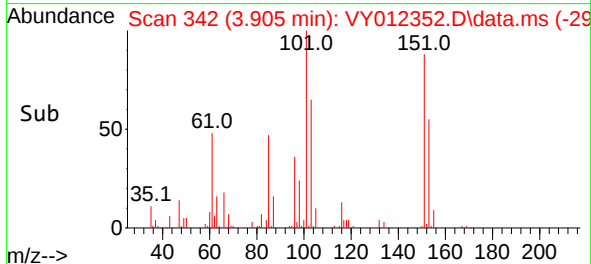
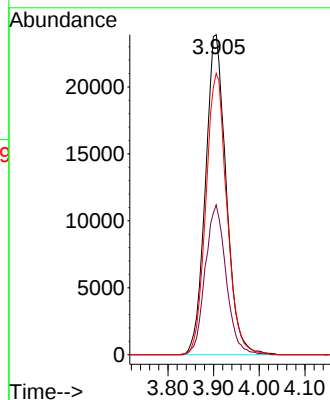
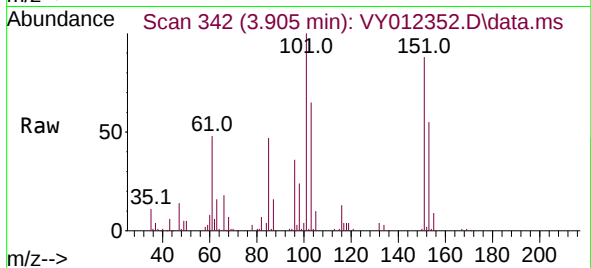
Tgt Ion: 74 Resp: 42274
Ion Ratio Lower Upper
74 100
45 73.3 46.8 140.3





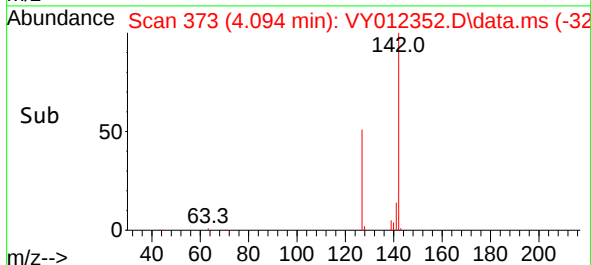
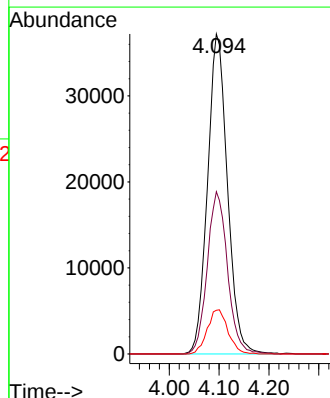
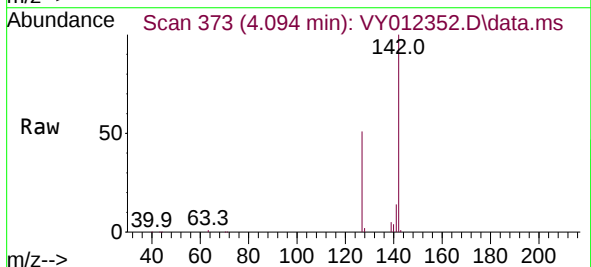
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1,1,2-Trichlorotrifluoroethane
Concen: 50.429 ug/l
RT: 3.905 min Scan# 342
Delta R.T. 0.005 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

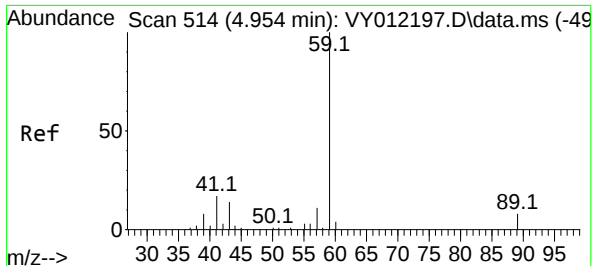
Tgt Ion:101 Resp: 75462
Ion Ratio Lower Upper
101 100
85 47.2 36.2 54.2
151 88.9 64.2 96.2



#10
Methyl Iodide
Concen: 45.411 ug/l
RT: 4.094 min Scan# 373
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion:142 Resp: 103269
Ion Ratio Lower Upper
142 100
127 51.5 37.0 55.4
141 14.3 11.4 17.0

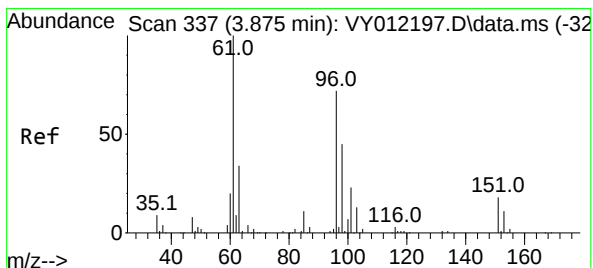
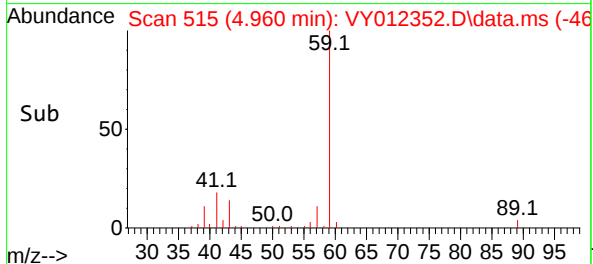
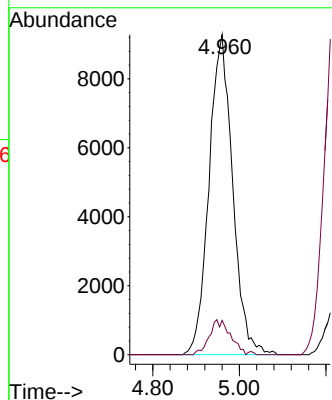
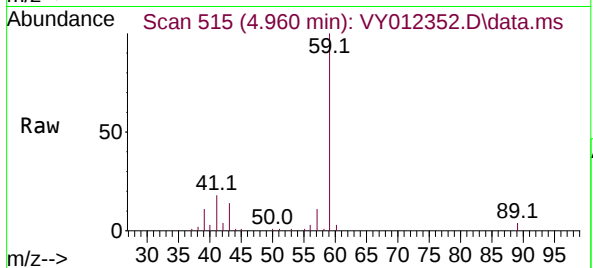




#11

Tert butyl alcohol
Concen: 211.892 ug/l
RT: 4.960 min Scan# 515
Delta R.T. 0.012 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

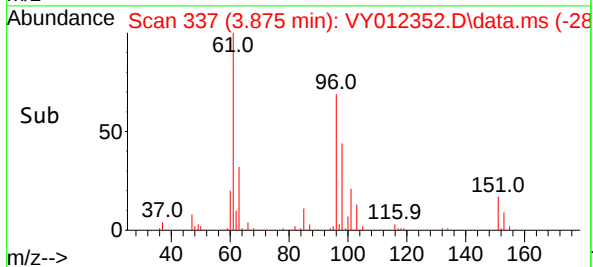
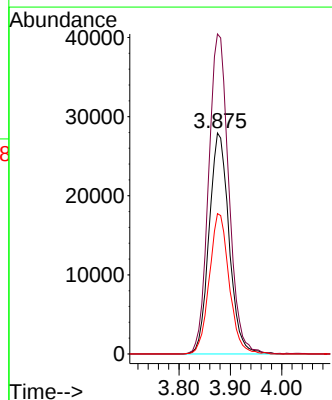
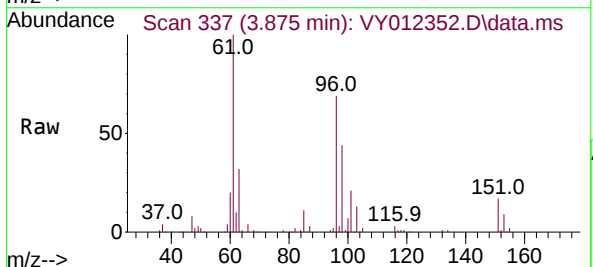
Tgt Ion: 59 Resp: 35178
Ion Ratio Lower Upper
59 100
57 9.7 7.4 11.2

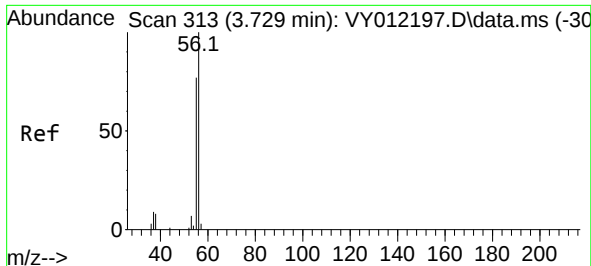


#12

1,1-Dichloroethene
Concen: 48.959 ug/l
RT: 3.875 min Scan# 337
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

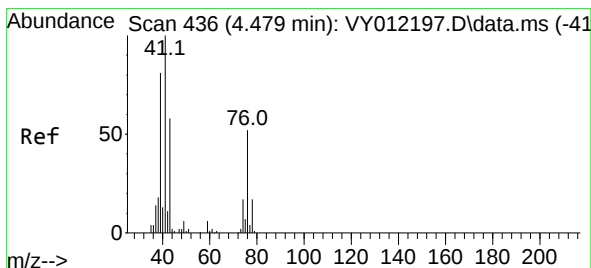
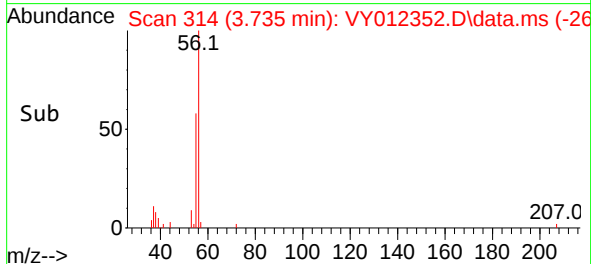
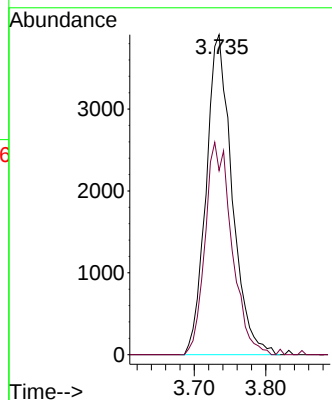
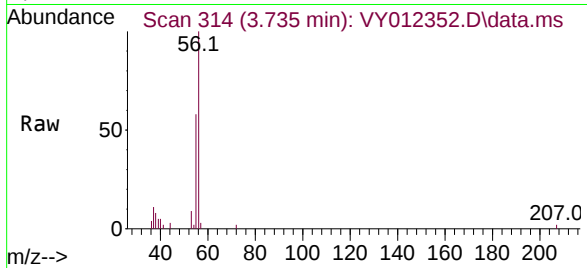
Tgt Ion: 96 Resp: 75227
Ion Ratio Lower Upper
96 100
61 144.8 122.0 183.0
98 63.5 48.6 73.0





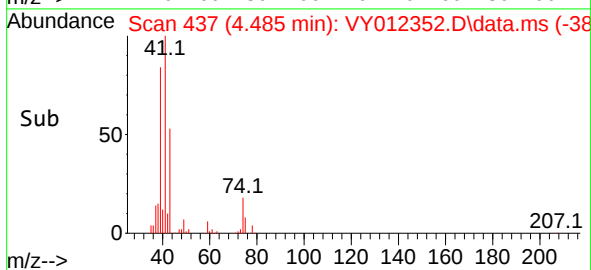
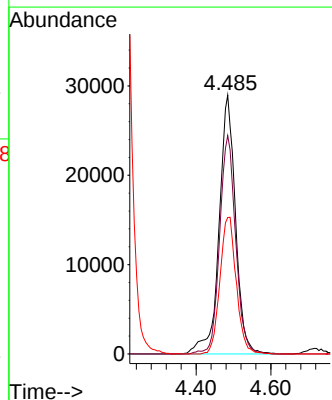
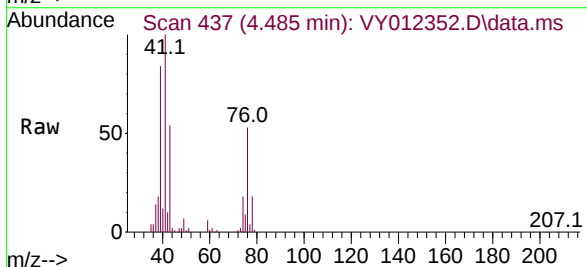
#13
Acrolein
Concen: 146.738 ug/l
RT: 3.735 min Scan# 314
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

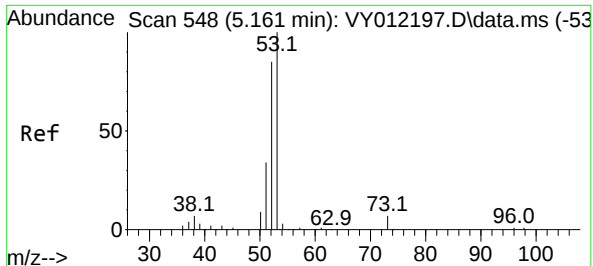
Tgt Ion: 56 Resp: 9869
Ion Ratio Lower Upper
56 100
55 68.3 56.6 85.0



#14
Allyl chloride
Concen: 46.526 ug/l
RT: 4.485 min Scan# 437
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

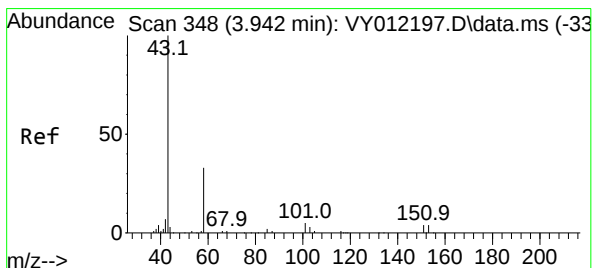
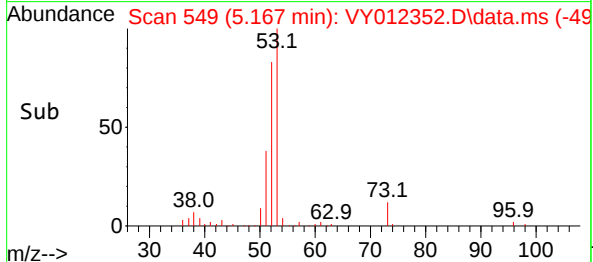
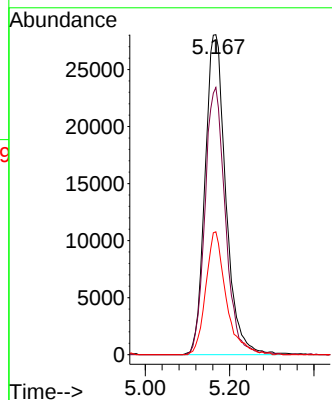
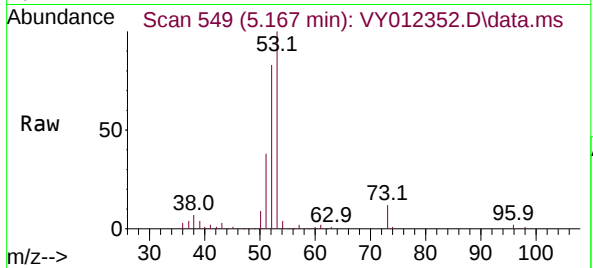
Tgt Ion: 41 Resp: 88393
Ion Ratio Lower Upper
41 100
39 82.5 53.5 80.3#
76 52.5 31.1 46.7#





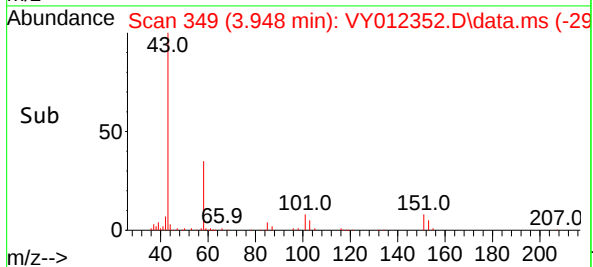
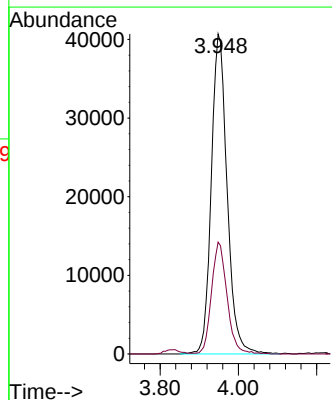
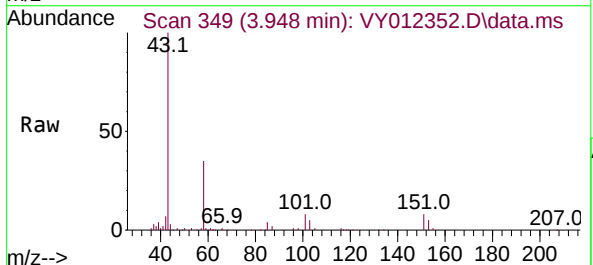
#15
Acrylonitrile
Concen: 240.751 ug/l
RT: 5.167 min Scan# 549
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

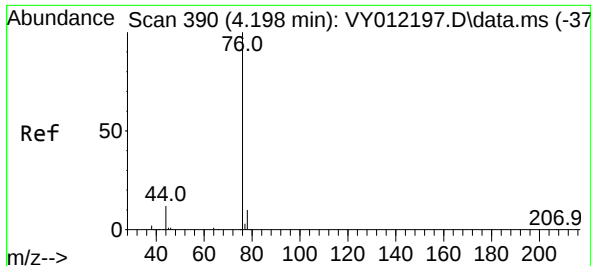
Tgt Ion: 53	Resp: 96210
Ion Ratio	Lower Upper
53	100
52	82.0 65.1 97.7
51	37.6 28.7 43.1



#16
Acetone
Concen: 244.537 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

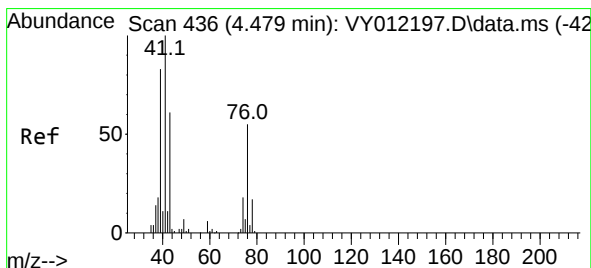
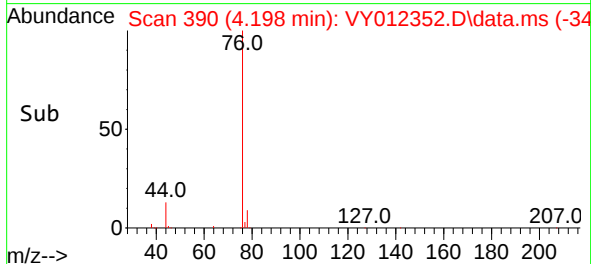
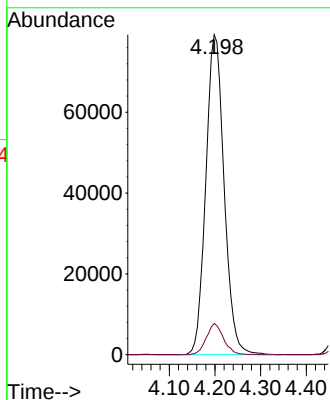
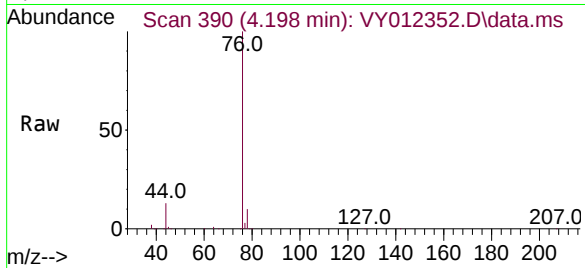
Tgt Ion: 43	Resp: 113917
Ion Ratio	Lower Upper
43	100
58	34.9 27.9 41.9





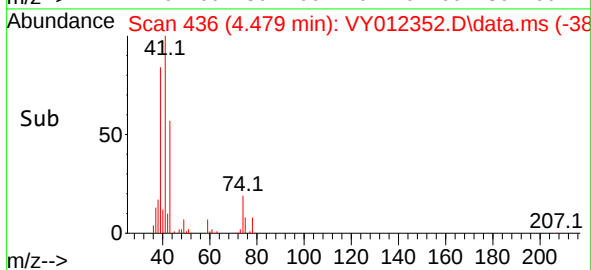
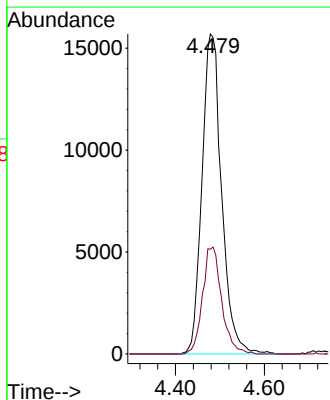
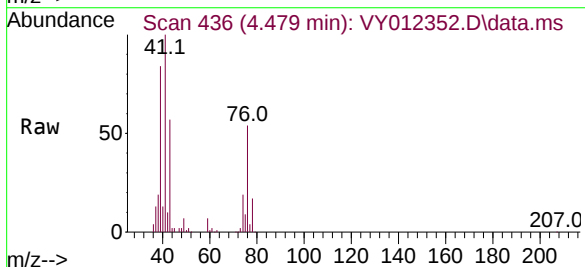
#17
Carbon Disulfide
Concen: 46.348 ug/l
RT: 4.198 min Scan# 390
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

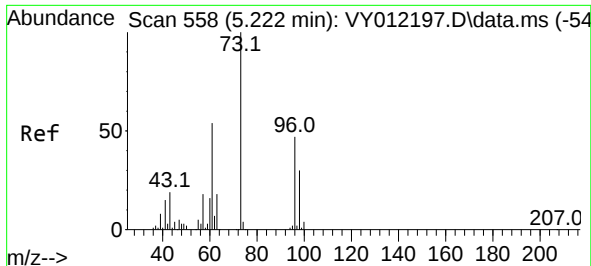
Tgt Ion: 76 Resp: 220277
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8



#18
Methyl Acetate
Concen: 46.332 ug/l
RT: 4.479 min Scan# 436
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion: 43 Resp: 48297
Ion Ratio Lower Upper
43 100
74 32.6 20.1 30.1#





#19

Methyl tert-butyl Ether

Concen: 49.086 ug/l

RT: 5.222 min Scan# 558

Delta R.T. 0.000 min

Lab File: VY012352.D

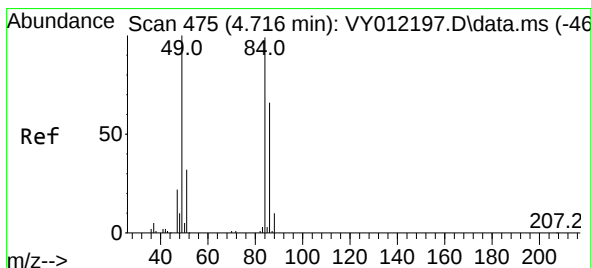
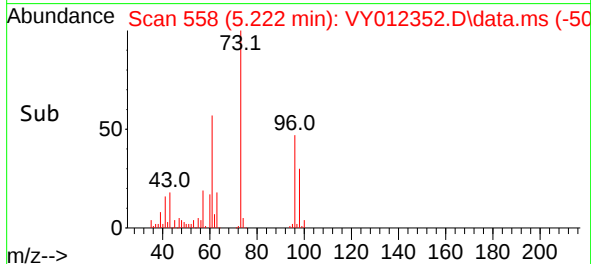
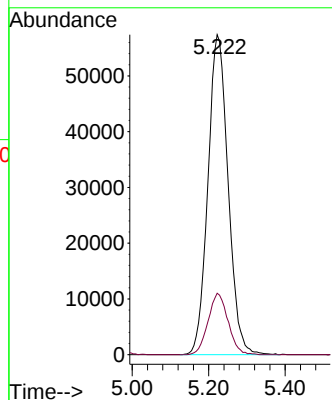
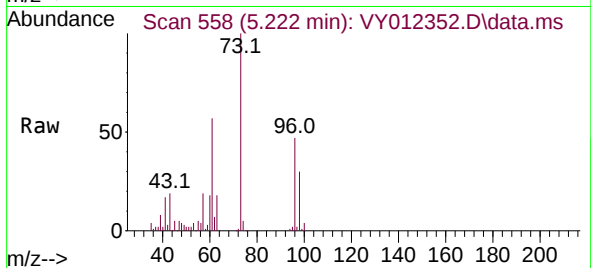
Acq: 25 Jan 2023 09:46

Tgt Ion: 73 Resp: 210247

Ion Ratio Lower Upper

73 100

57 19.2 17.4 26.0



#20

Methylene Chloride

Concen: 43.018 ug/l

RT: 4.722 min Scan# 476

Delta R.T. 0.006 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion: 84 Resp: 86083

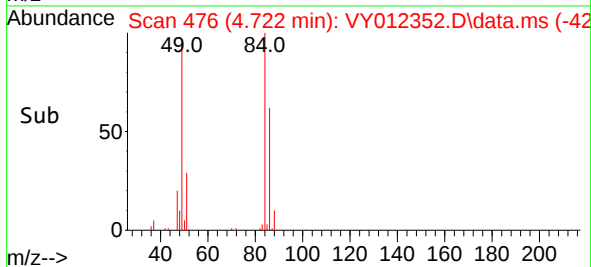
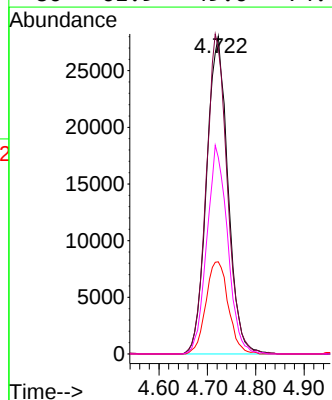
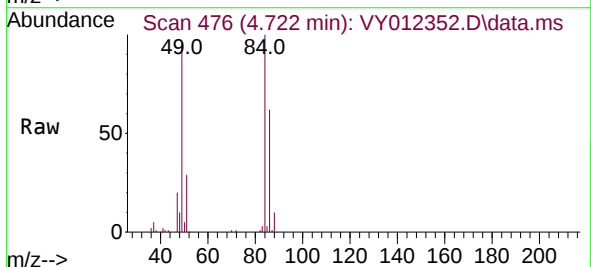
Ion Ratio Lower Upper

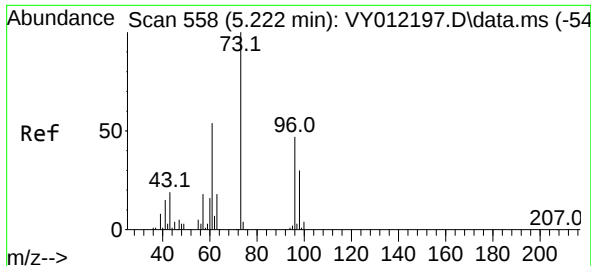
84 100

49 96.3 95.4 143.2

51 29.0 29.9 44.9#

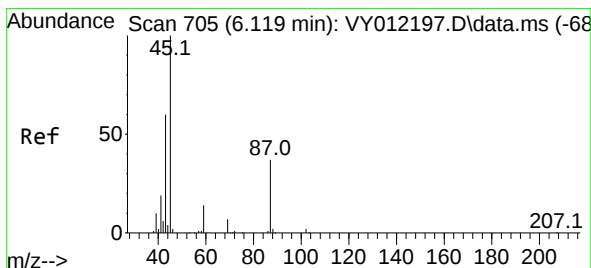
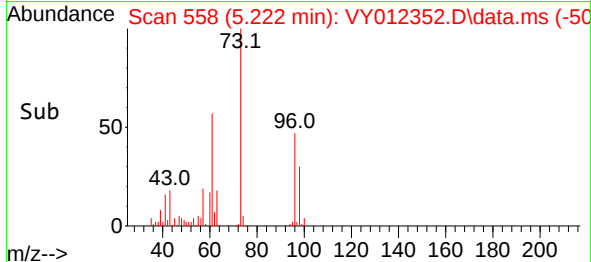
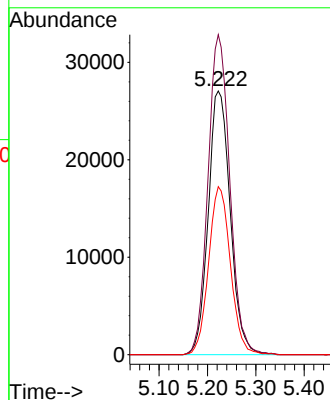
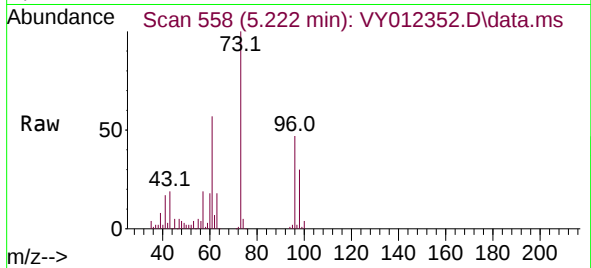
86 61.9 49.6 74.4





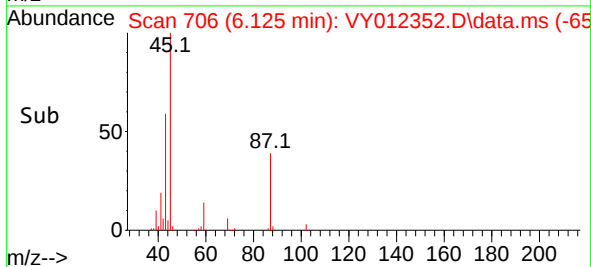
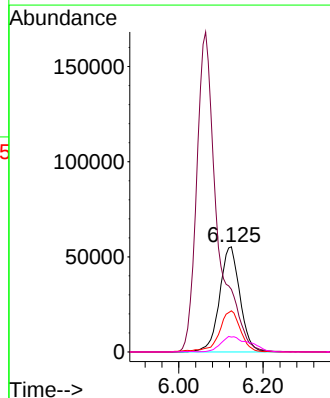
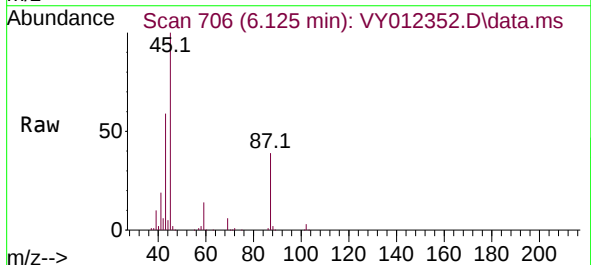
#21
trans-1,2-Dichloroethene
Concen: 49.991 ug/l
RT: 5.222 min Scan# 558
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

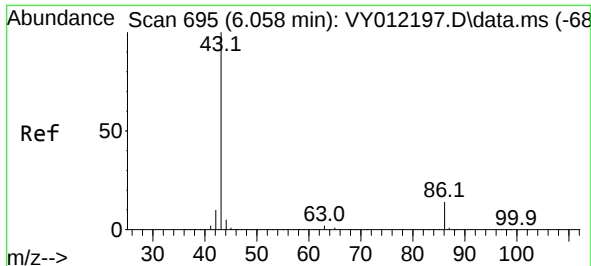
Tgt Ion: 96 Resp: 85715
Ion Ratio Lower Upper
96 100
61 121.3 108.0 162.0
98 63.7 51.6 77.4



#22
Diisopropyl ether
Concen: 48.711 ug/l
RT: 6.125 min Scan# 706
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

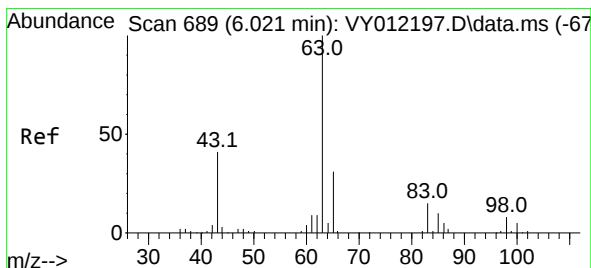
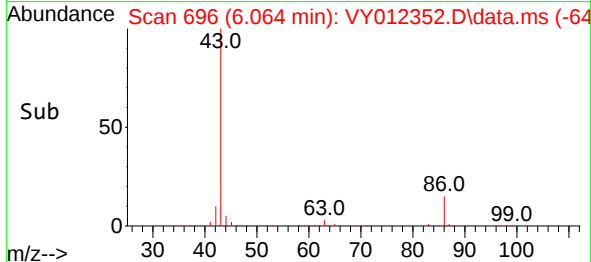
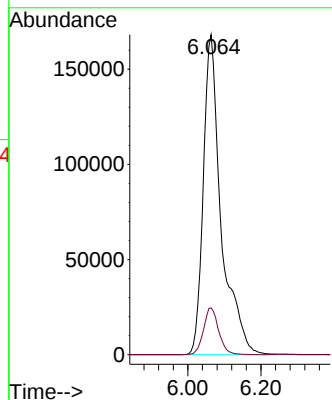
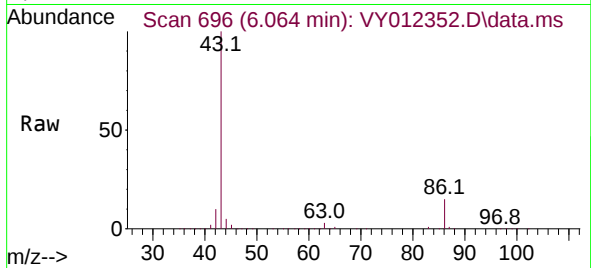
Tgt Ion: 45 Resp: 184500
Ion Ratio Lower Upper
45 100
43 58.9 45.0 67.4
87 39.2 22.6 33.8#
59 13.9 9.4 14.0





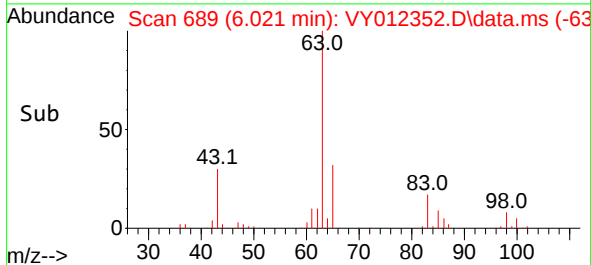
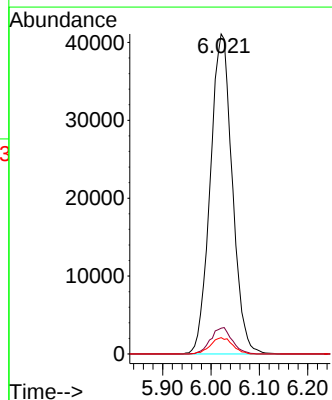
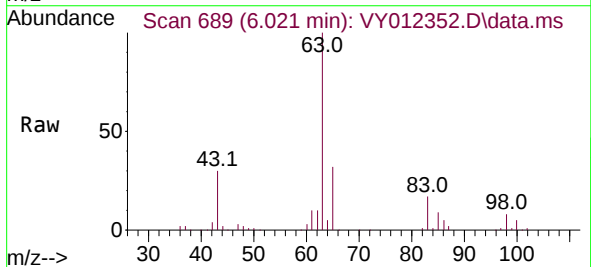
#23
 Vinyl Acetate
 Concen: 242.343 ug/l
 RT: 6.064 min Scan# 696
 Delta R.T. 0.006 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

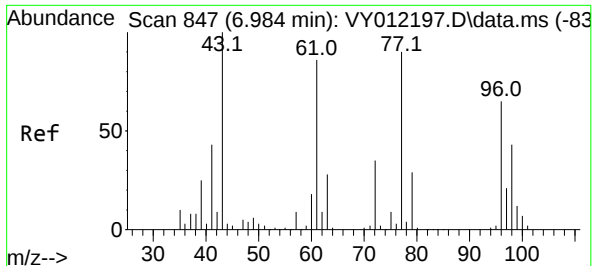
Tgt Ion: 43 Resp: 571976
 Ion Ratio Lower Upper
 43 100
 86 14.7 9.0 13.4#



#24
 1,1-Dichloroethane
 Concen: 49.464 ug/l
 RT: 6.021 min Scan# 689
 Delta R.T. 0.006 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

Tgt Ion: 63 Resp: 129948
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.5 10.5
 100 5.1 2.2 6.6





#25

2-Butanone

Concen: 240.044 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY012352.D

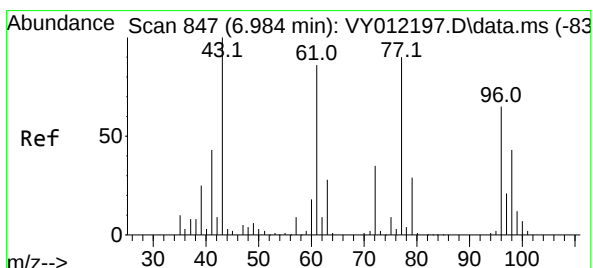
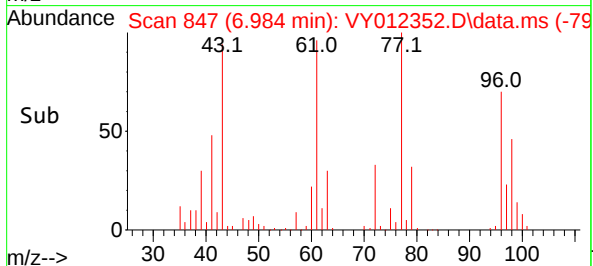
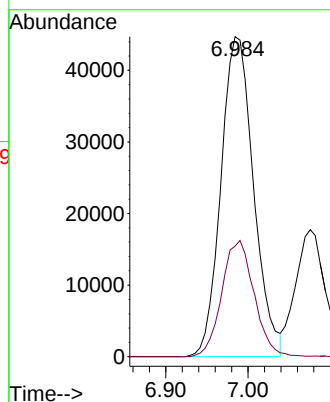
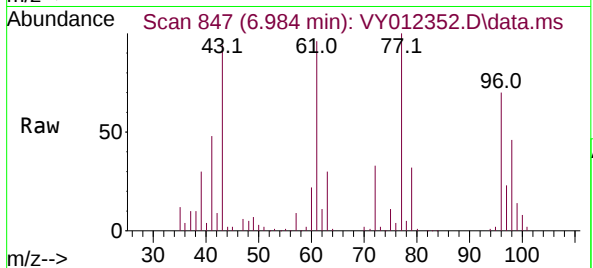
Acq: 25 Jan 2023 09:46

Tgt Ion: 43 Resp: 123452

Ion Ratio Lower Upper

43 100

72 34.5 22.6 34.0#



#26

2,2-Dichloropropane

Concen: 50.222 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.006 min

Lab File: VY012352.D

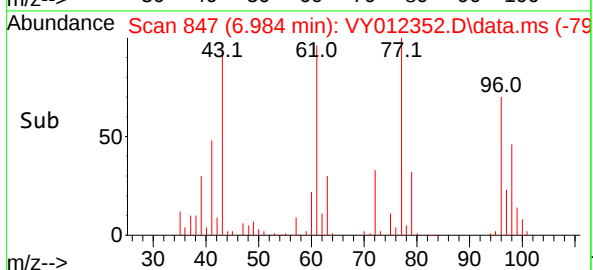
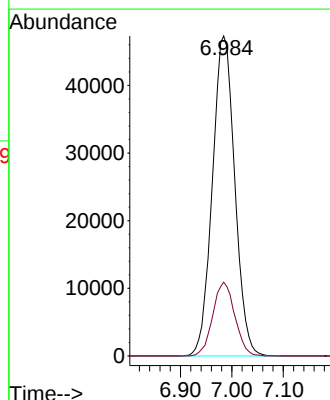
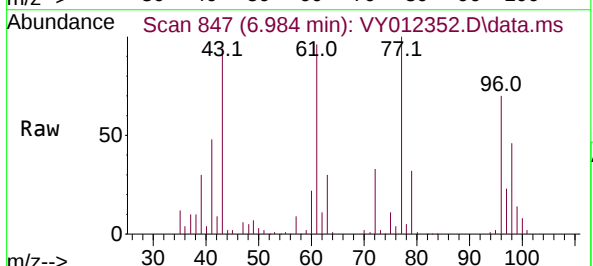
Acq: 25 Jan 2023 09:46

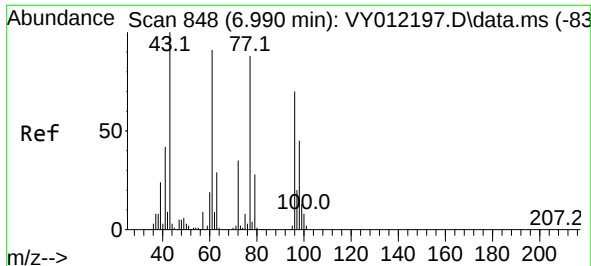
Tgt Ion: 77 Resp: 143229

Ion Ratio Lower Upper

77 100

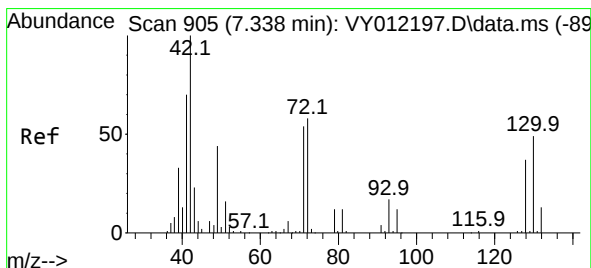
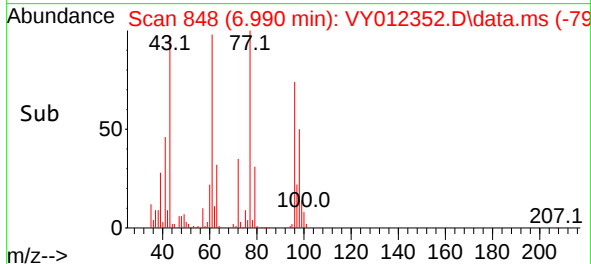
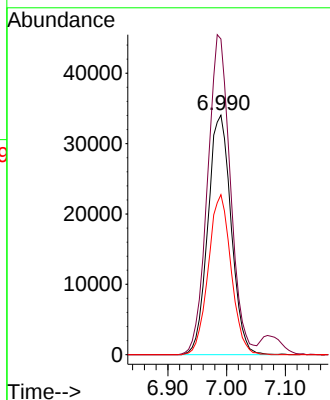
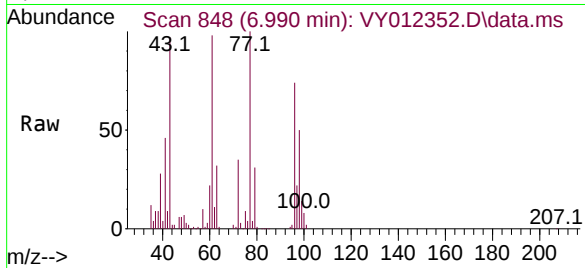
97 22.7 11.4 34.1





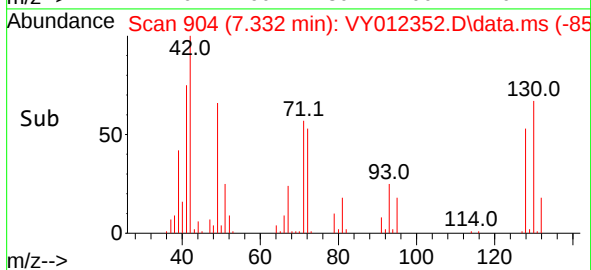
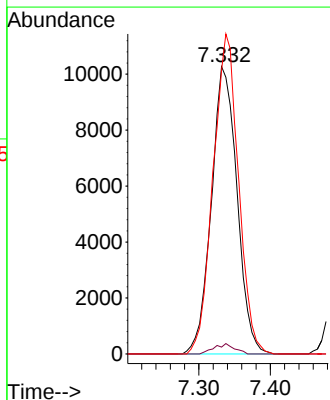
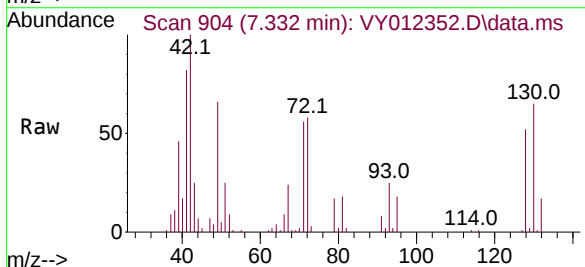
#27
 cis-1,2-Dichloroethene
 Concen: 49.721 ug/l
 RT: 6.990 min Scan# 848
 Delta R.T. 0.006 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

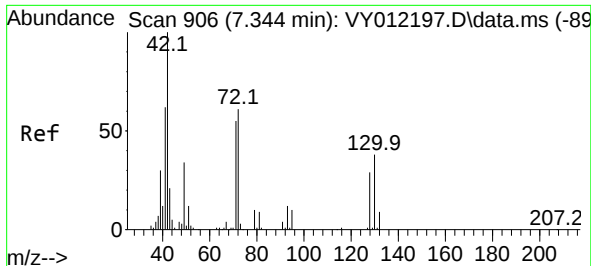
Tgt Ion:	96	Resp:	93645
Ion Ratio	Lower	Upper	
96	100		
61	131.5	0.0	283.4
98	65.4	0.0	127.6



#28
 Bromochloromethane
 Concen: 44.592 ug/l
 RT: 7.332 min Scan# 904
 Delta R.T. -0.000 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

Tgt Ion:	49	Resp:	25585
Ion Ratio	Lower	Upper	
49	100		
129	2.9	0.0	4.6
130	110.2	66.7	100.1#





#29

Tetrahydrofuran

Concen: 239.024 ug/l

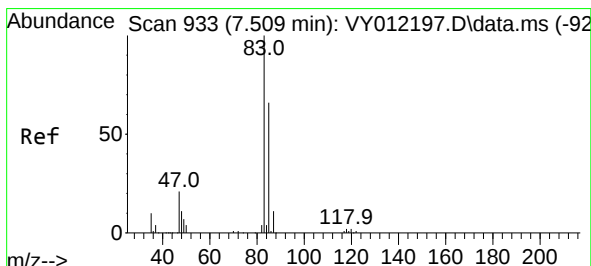
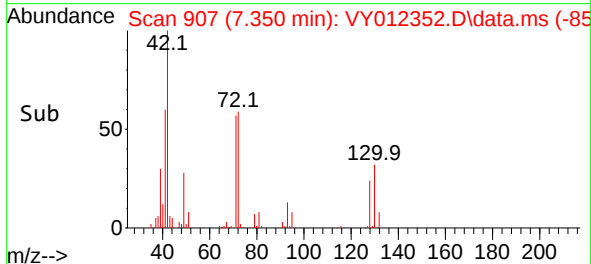
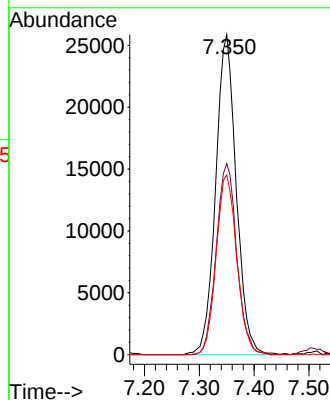
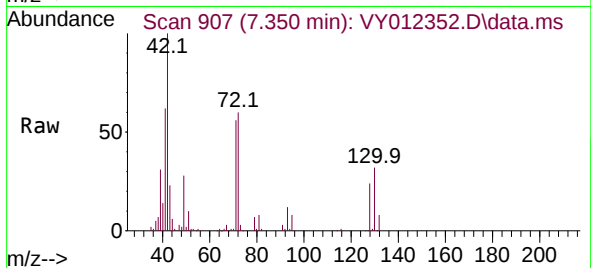
RT: 7.350 min Scan# 907

Delta R.T. 0.006 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion:	42	Resp:	67523
Ion	Ratio	Lower	Upper
42	100		
72	59.7	37.0	55.6#
71	56.2	34.9	52.3#



#30

Chloroform

Concen: 51.858 ug/l

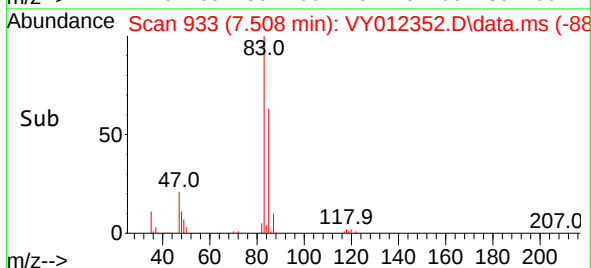
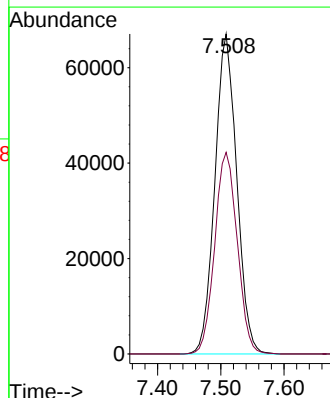
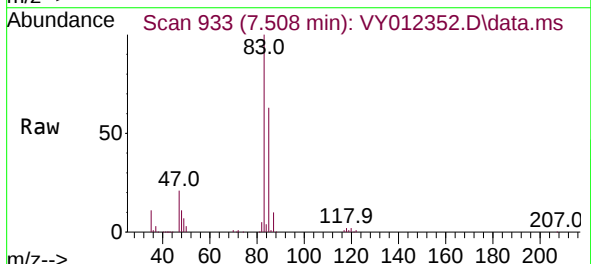
RT: 7.508 min Scan# 933

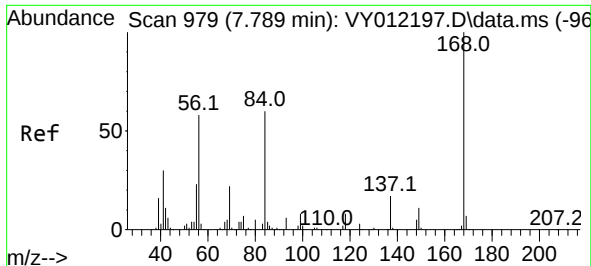
Delta R.T. 0.005 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

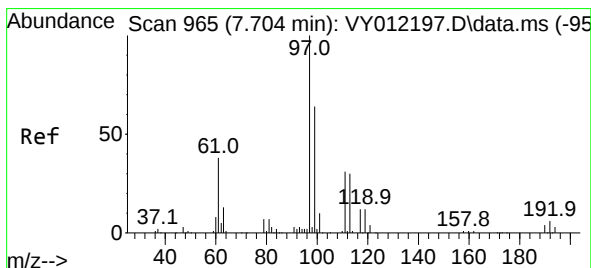
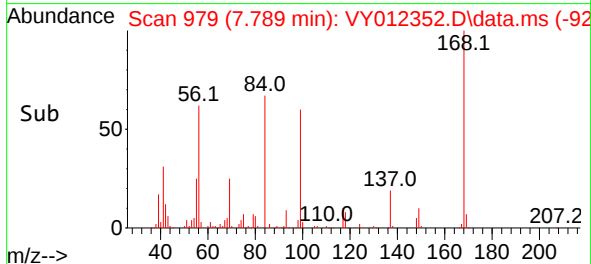
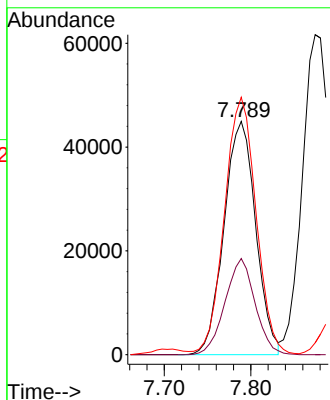
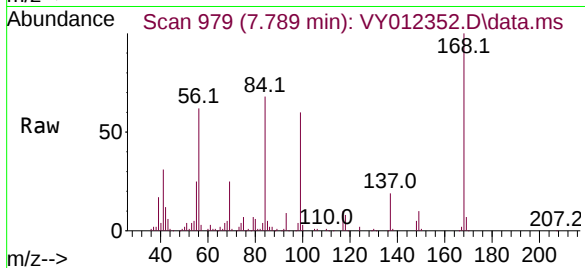
Tgt Ion:	83	Resp:	160824
Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.5	77.3





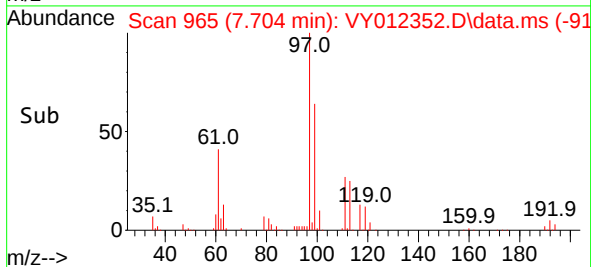
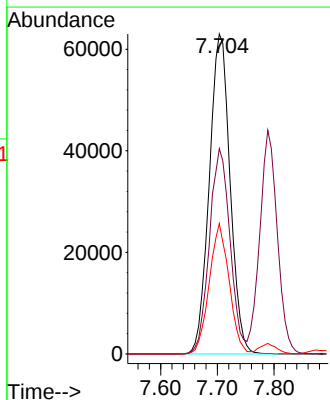
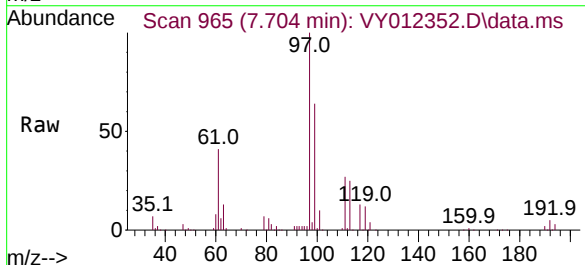
#31
Cyclohexane
Concen: 46.910 ug/l
RT: 7.789 min Scan# 979
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

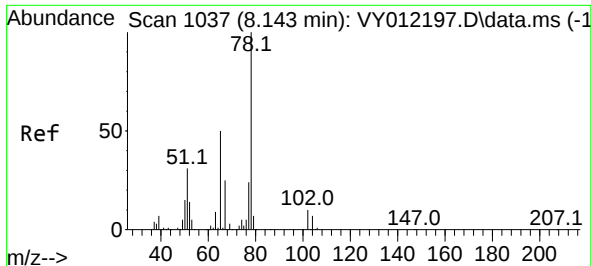
Tgt Ion: 56 Resp: 114423
Ion Ratio Lower Upper
56 100
69 41.2 29.2 43.8
84 108.4 72.6 108.8



#32
1,1,1-Trichloroethane
Concen: 52.218 ug/l
RT: 7.704 min Scan# 965
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

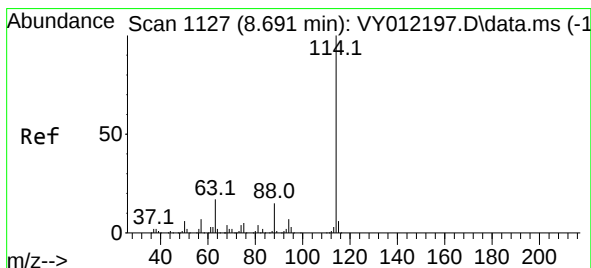
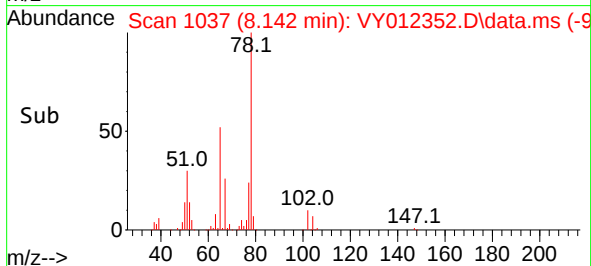
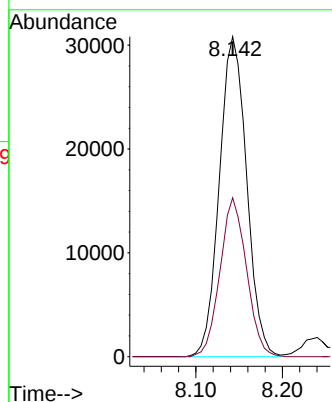
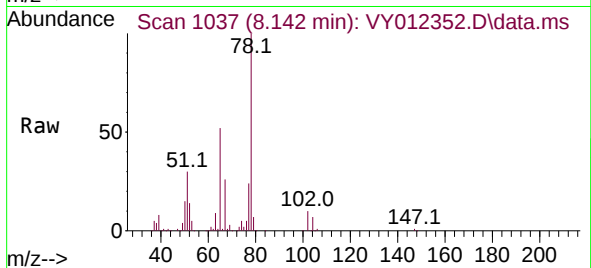
Tgt Ion: 97 Resp: 160322
Ion Ratio Lower Upper
97 100
99 64.1 51.0 76.4
61 39.0 33.0 49.4





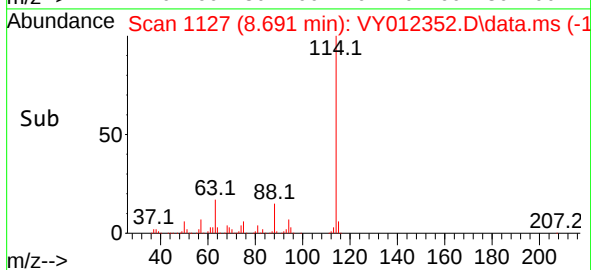
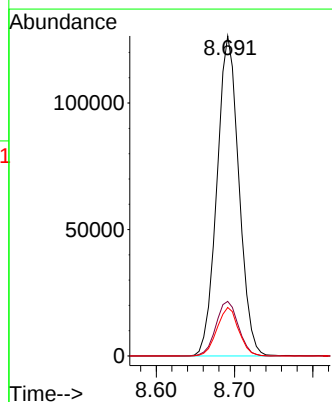
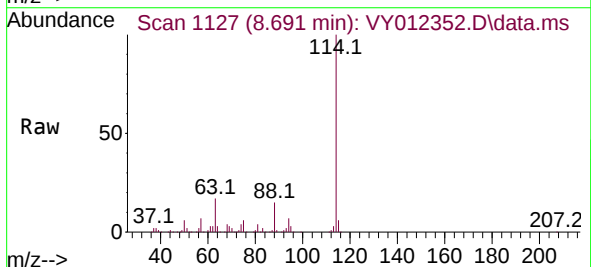
#33
1,2-Dichloroethane-d4
Concen: 48.579 ug/l
RT: 8.142 min Scan# 1037
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

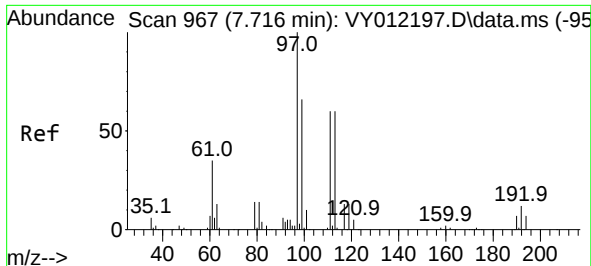
Tgt Ion: 65 Resp: 67519
Ion Ratio Lower Upper
65 100
67 48.1 0.0 103.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.691 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

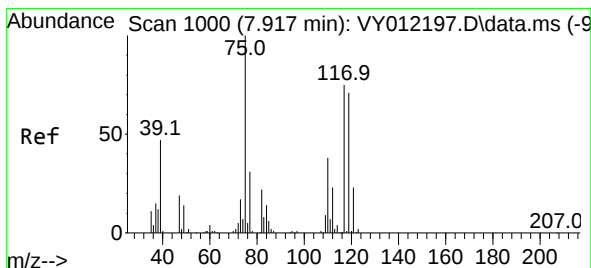
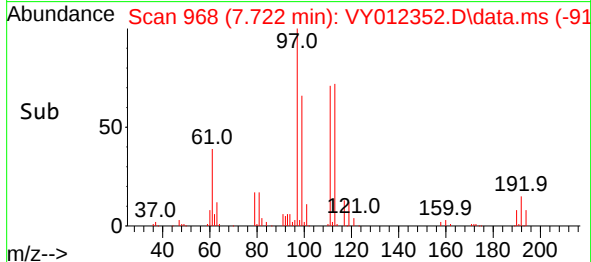
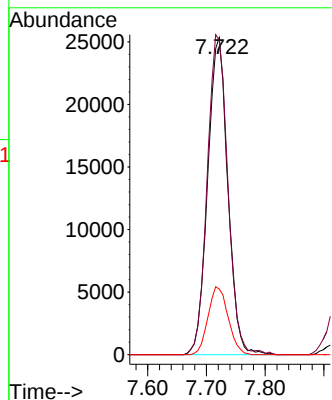
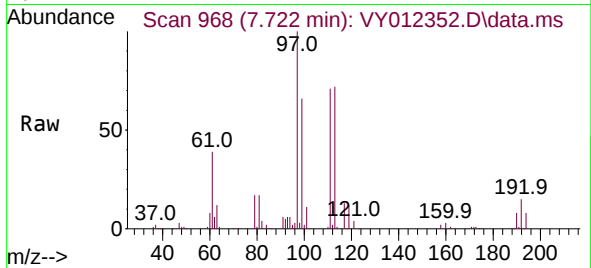
Tgt Ion: 114 Resp: 246581
Ion Ratio Lower Upper
114 100
63 17.1 0.0 39.6
88 15.2 0.0 32.2





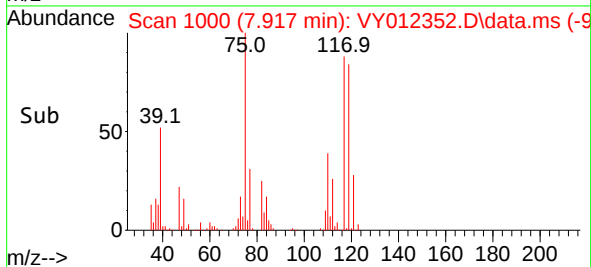
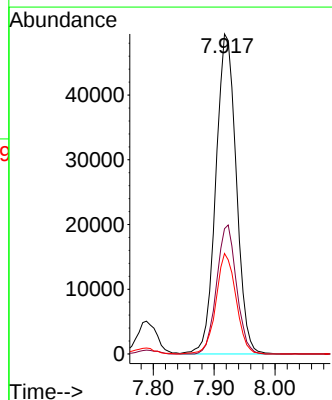
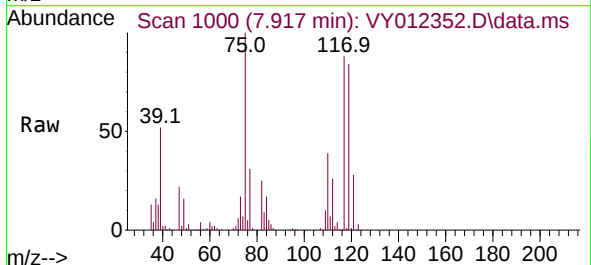
#35
Dibromofluoromethane
Concen: 46.273 ug/l
RT: 7.722 min Scan# 968
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

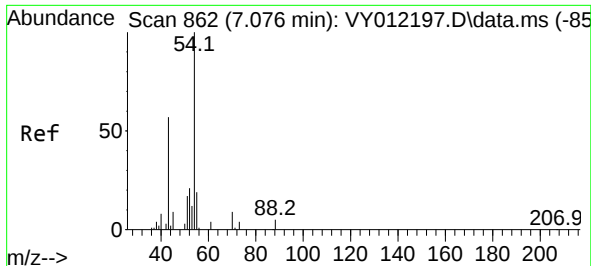
Tgt Ion:113 Resp: 60416
Ion Ratio Lower Upper
113 100
111 103.0 83.0 124.4
192 21.3 16.0 24.0



#36
1,1-Dichloropropene
Concen: 51.942 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion: 75 Resp: 115258
Ion Ratio Lower Upper
75 100
110 39.1 18.1 54.1
77 30.8 25.1 37.7





#37

Ethyl Acetate

Concen: 47.410 ug/l

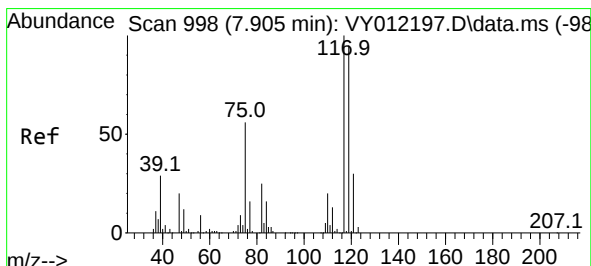
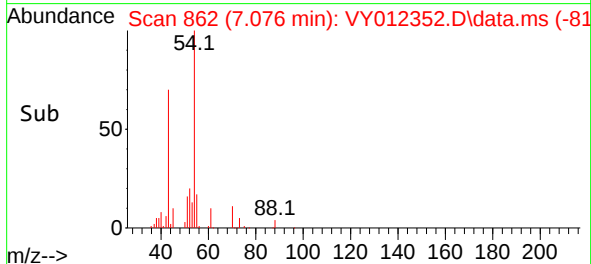
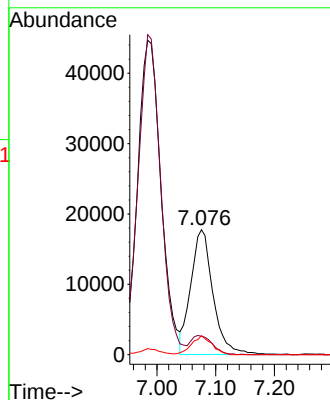
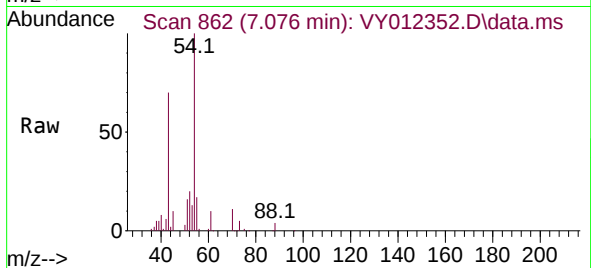
RT: 7.076 min Scan# 862

Delta R.T. -0.000 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion:	43	Resp:	46377
Ion	Ratio	Lower	Upper
43	100		
61	14.6	11.3	16.9
70	13.9	8.2	12.4#



#38

Carbon Tetrachloride

Concen: 53.892 ug/l

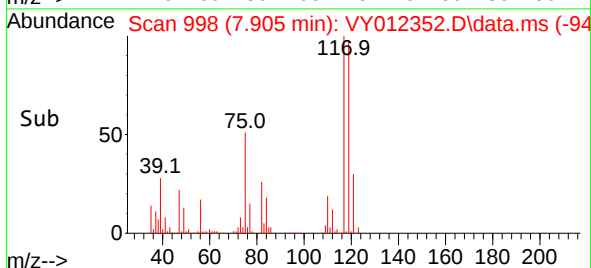
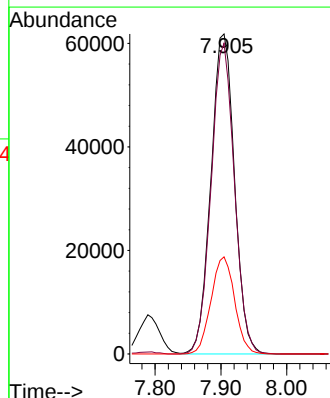
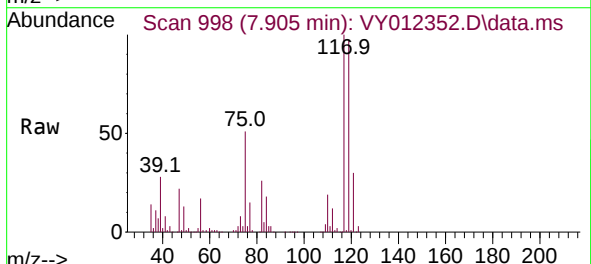
RT: 7.905 min Scan# 998

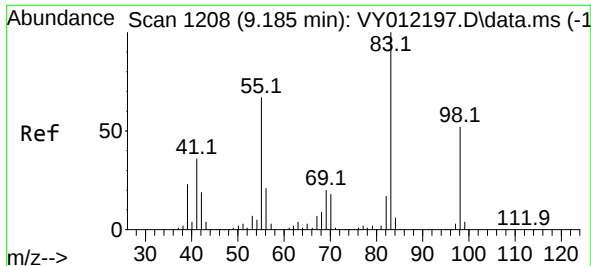
Delta R.T. 0.006 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion:	117	Resp:	154444
Ion	Ratio	Lower	Upper
117	100		
119	97.1	73.8	110.8
121	30.4	25.2	37.8





#39

Methylcyclohexane

Concen: 53.684 ug/l

RT: 9.185 min Scan# 1208

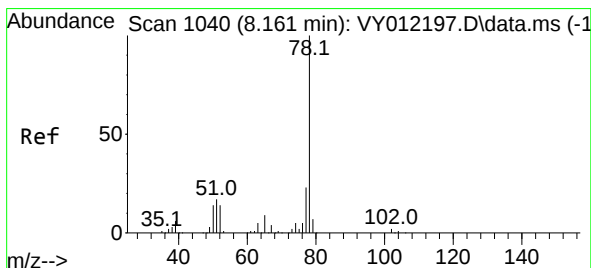
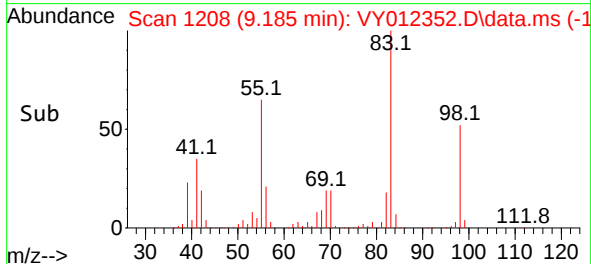
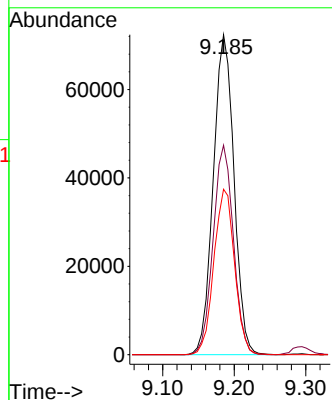
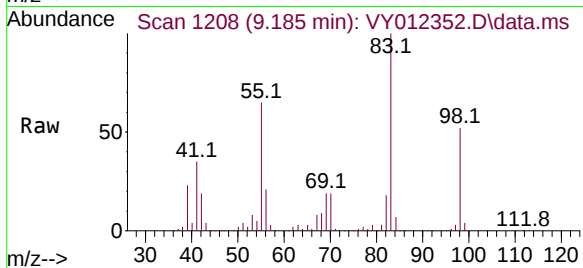
Delta R.T. -0.000 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion: 83 Resp: 145576

Ion	Ratio	Lower	Upper
83	100		
55	65.4	58.2	87.2
98	51.7	38.6	58.0



#40

Benzene

Concen: 51.842 ug/l

RT: 8.161 min Scan# 1040

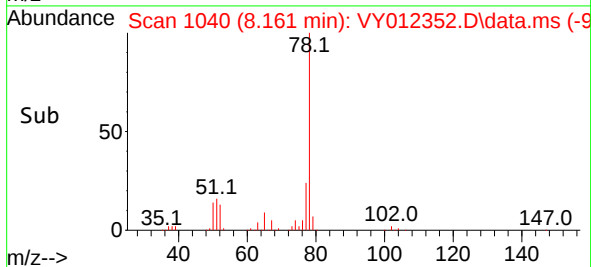
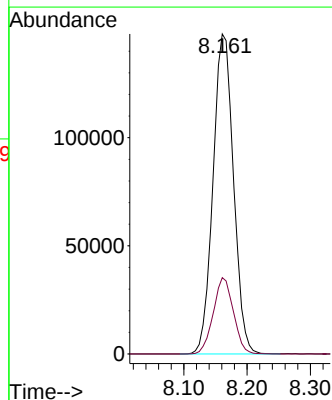
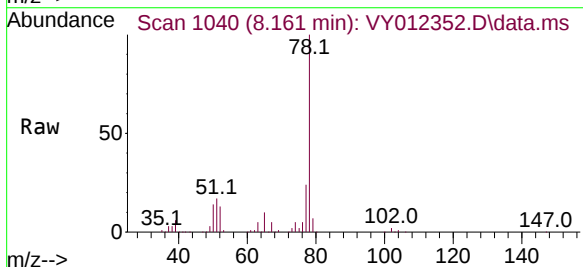
Delta R.T. -0.000 min

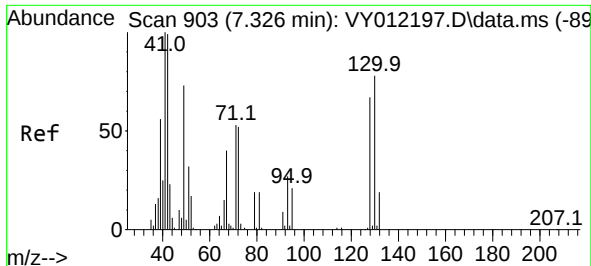
Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion: 78 Resp: 332022

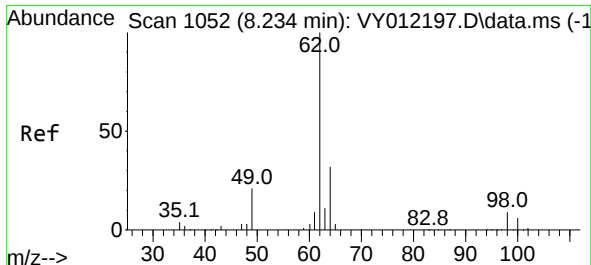
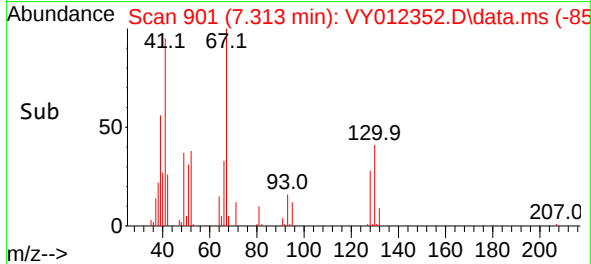
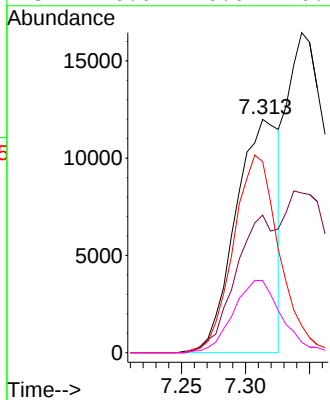
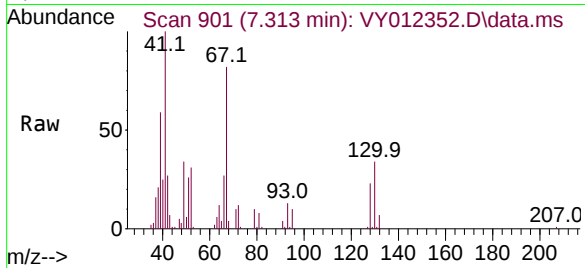
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.6	27.8





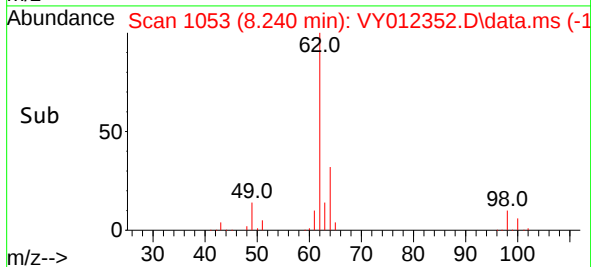
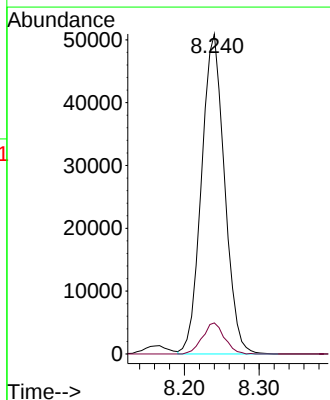
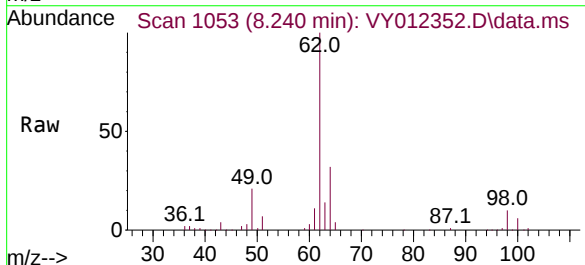
#41
Methacrylonitrile
Concen: 49.027 ug/l m
RT: 7.313 min Scan# 901
Delta R.T. -0.013 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

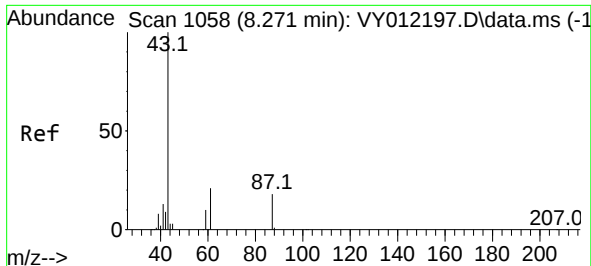
Tgt Ion: 41	Resp: 28190
Ion Ratio	Lower Upper
41 100	
39 74.1	0.0 0.0#
67 0.0	0.0 0.0
52 0.0	0.0 0.0



#42
1,2-Dichloroethane
Concen: 53.436 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

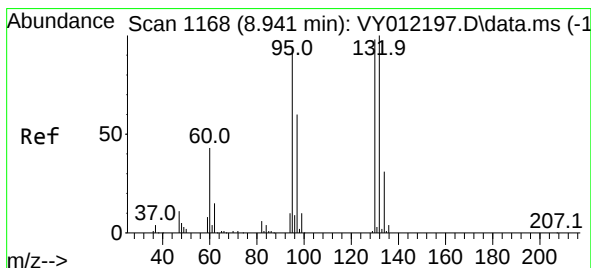
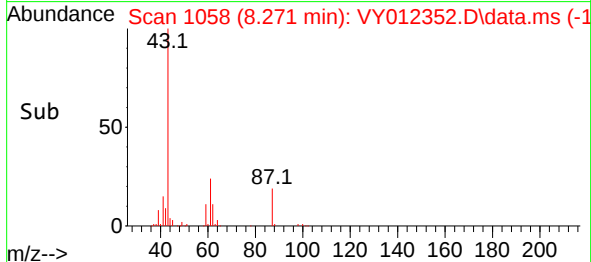
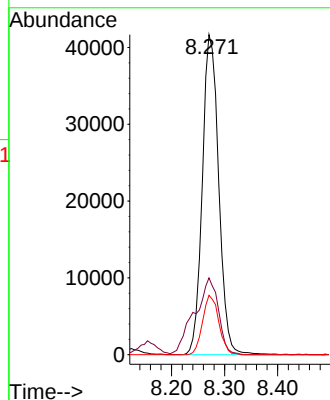
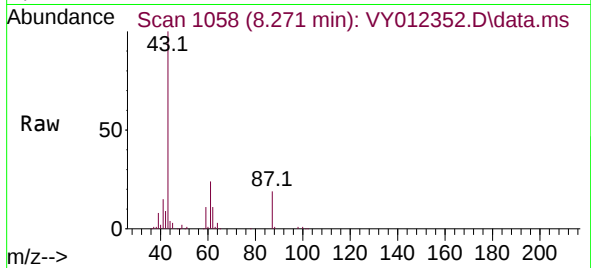
Tgt Ion: 62	Resp: 108952
Ion Ratio	Lower Upper
62 100	
98 9.2	0.0 19.6





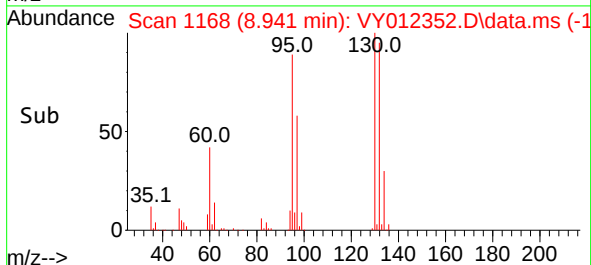
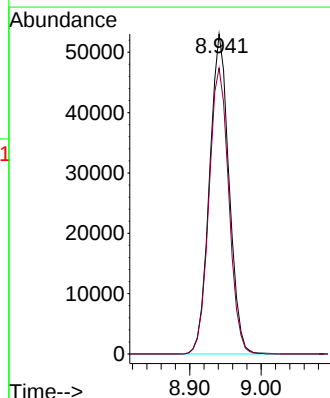
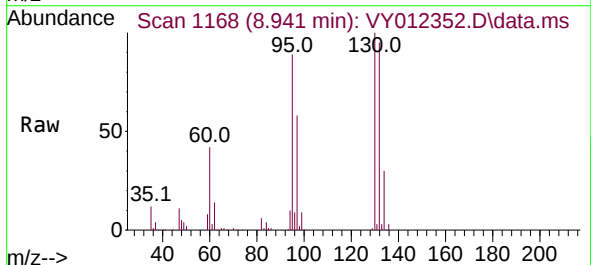
#43
Isopropyl Acetate
Concen: 49.171 ug/l
RT: 8.271 min Scan# 1058
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

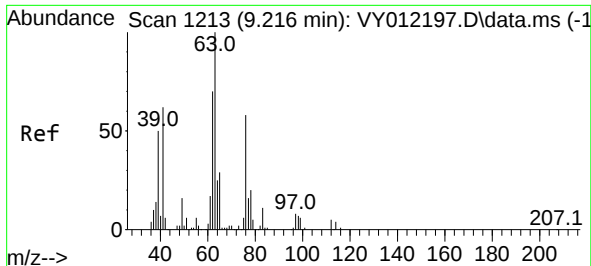
Tgt Ion	Ratio	Lower	Upper
43	100		
61	34.9	24.4	36.6
87	18.4	11.4	17.2



#44
Trichloroethene
Concen: 52.443 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion	Ratio	Lower	Upper
130	100		
95	89.3	0.0	190.6





#45

1,2-Dichloropropane

Concen: 51.277 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.001 min

Lab File: VY012352.D

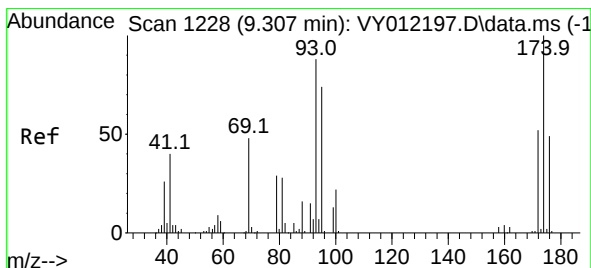
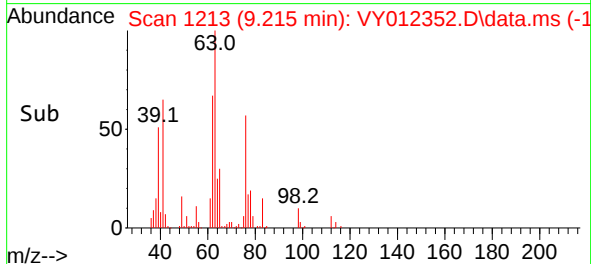
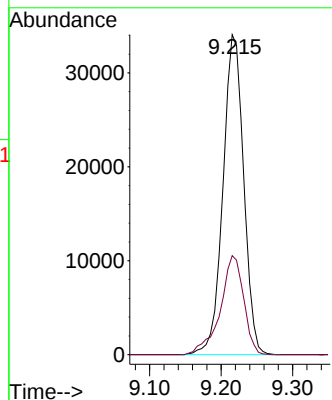
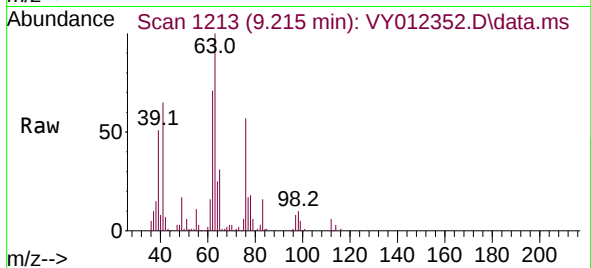
Acq: 25 Jan 2023 09:46

Tgt Ion: 63 Resp: 68526

Ion Ratio Lower Upper

63 100

65 31.0 24.9 37.3



#46

Dibromomethane

Concen: 52.300 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

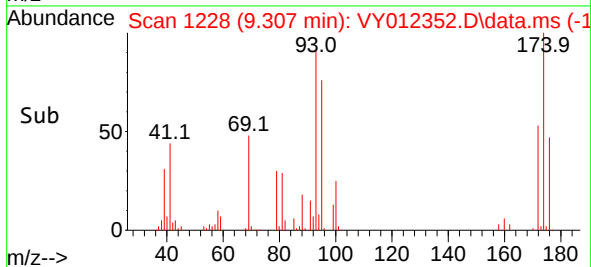
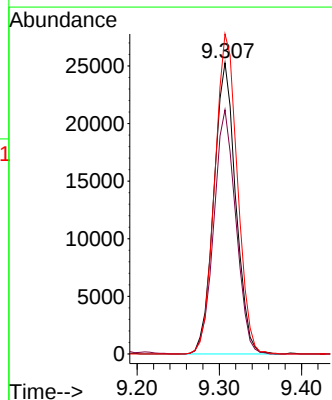
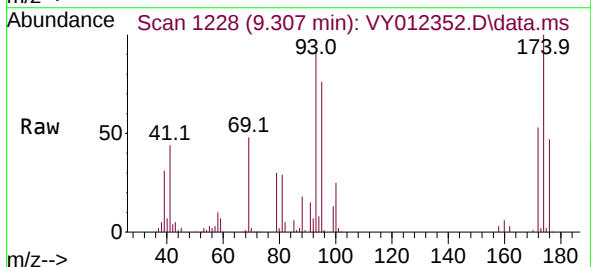
Tgt Ion: 93 Resp: 46790

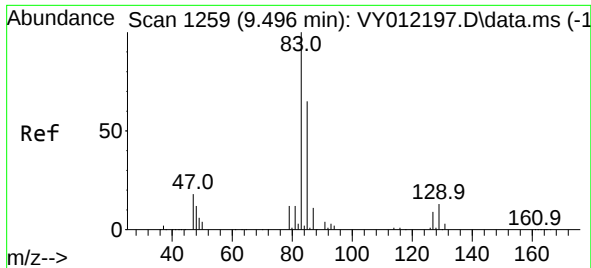
Ion Ratio Lower Upper

93 100

95 84.0 66.1 99.1

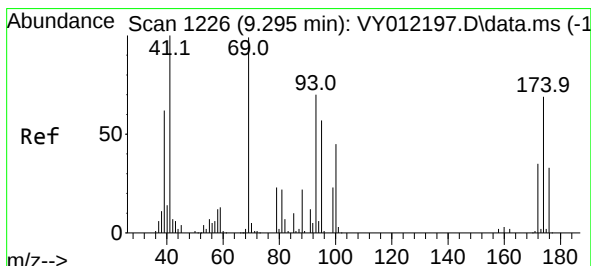
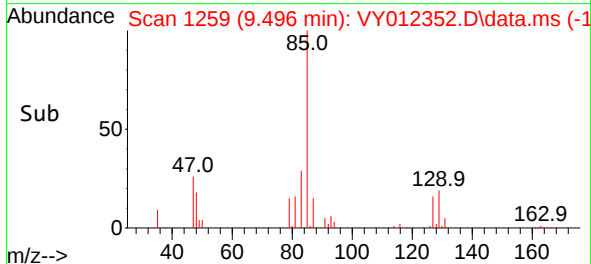
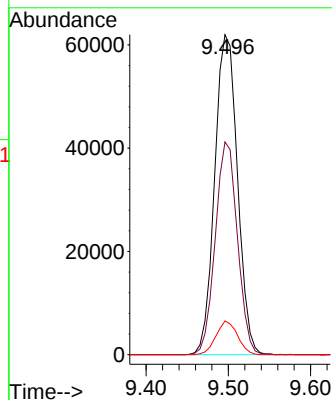
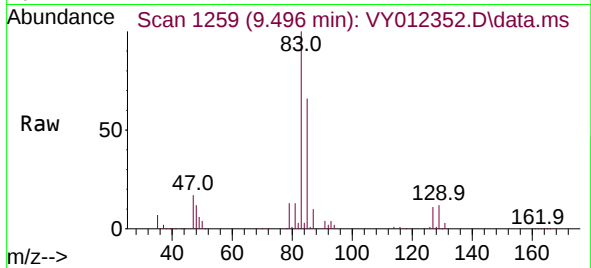
174 113.3 84.7 127.1





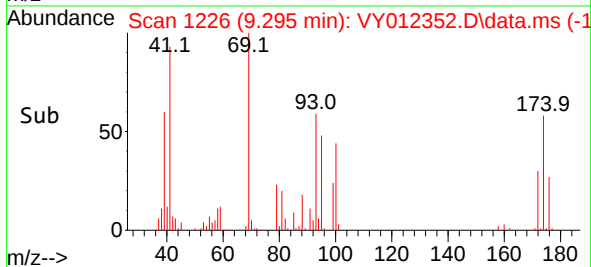
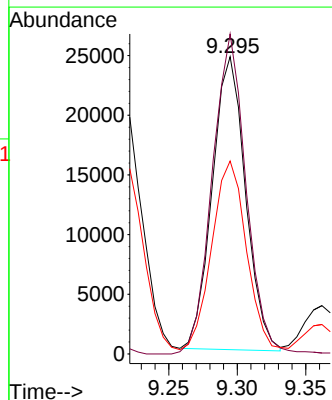
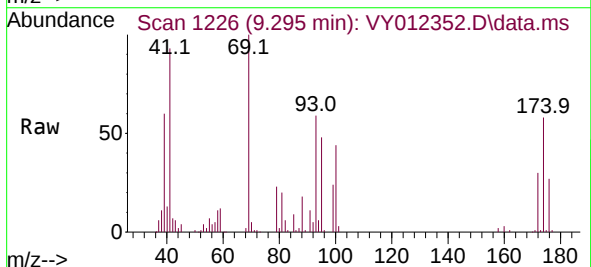
#47
Bromodichloromethane
Concen: 53.045 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

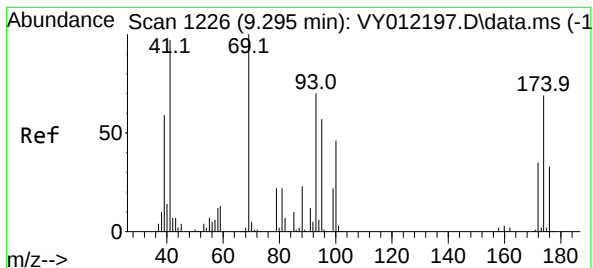
Tgt Ion: 83 Resp: 119458
Ion Ratio Lower Upper
83 100
85 66.5 52.0 78.0
127 10.6 7.3 10.9



#48
Methyl methacrylate
Concen: 49.484 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion: 41 Resp: 41495
Ion Ratio Lower Upper
41 100
69 111.1 74.2 111.2
39 67.3 46.3 69.5





#49

1,4-Dioxane

Concen: 1008.890 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.006 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

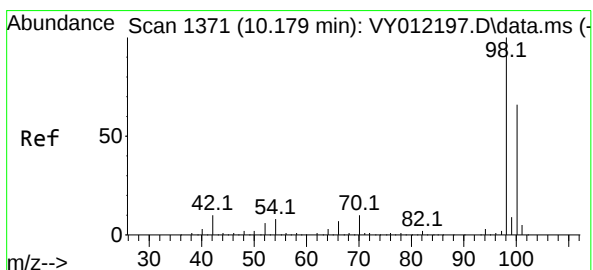
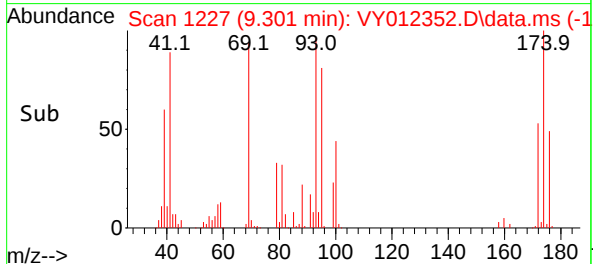
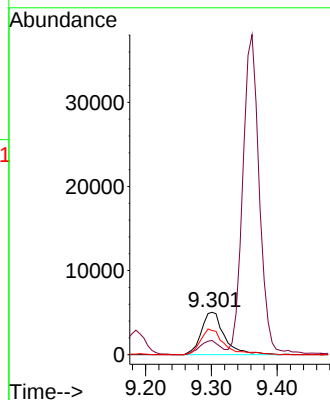
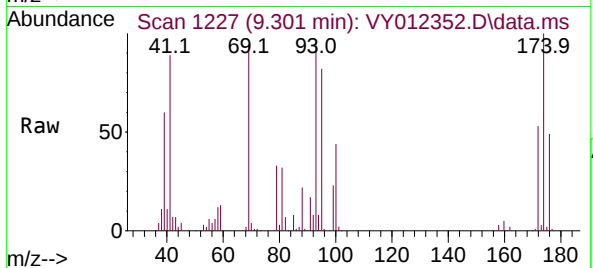
Tgt Ion: 88 Resp: 12299

Ion Ratio Lower Upper

88 100

43 30.5 26.2 39.2

58 62.4 54.3 81.5



#50

Toluene-d8

Concen: 49.453 ug/l

RT: 10.179 min Scan# 1371

Delta R.T. -0.000 min

Lab File: VY012352.D

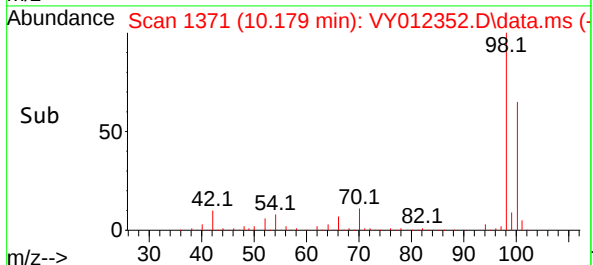
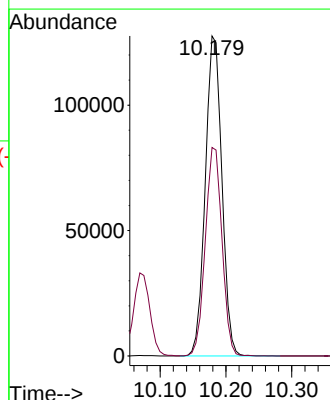
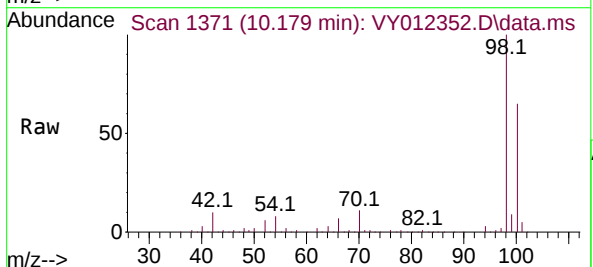
Acq: 25 Jan 2023 09:46

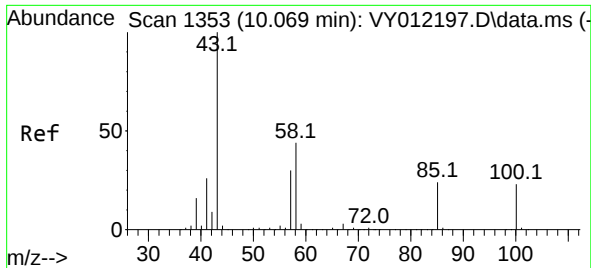
Tgt Ion: 98 Resp: 223930

Ion Ratio Lower Upper

98 100

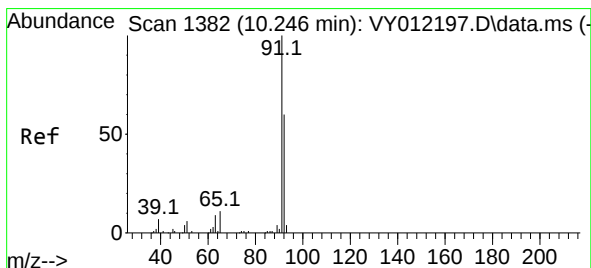
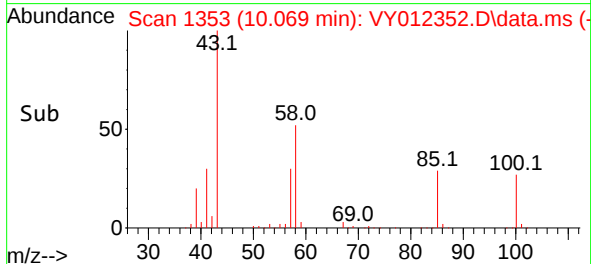
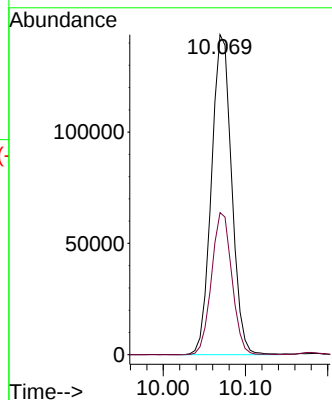
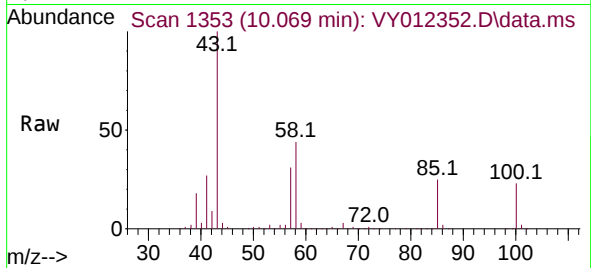
100 65.6 51.9 77.9





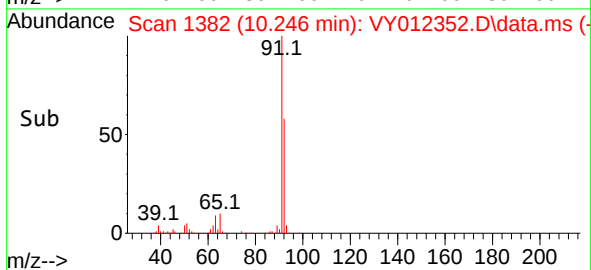
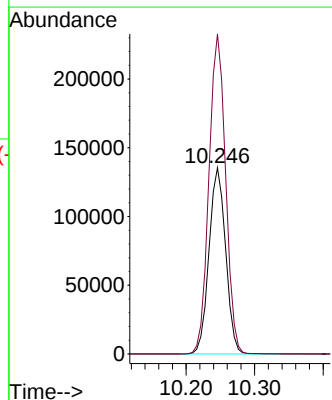
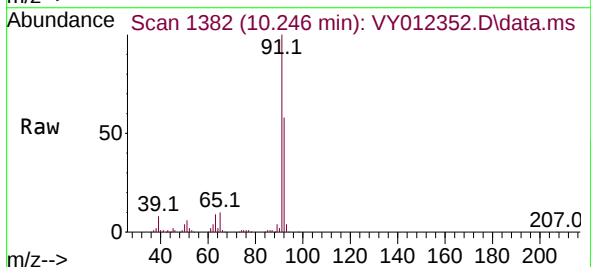
#51
4-Methyl-2-Pentanone
Concen: 252.262 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

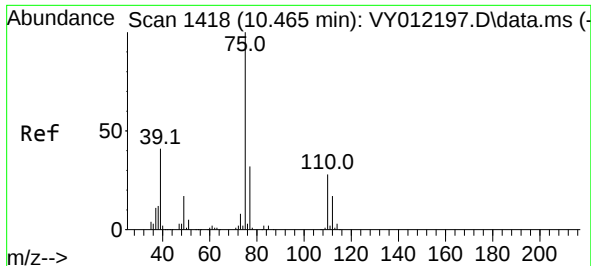
Tgt Ion: 43 Resp: 244808
Ion Ratio Lower Upper
43 100
58 44.7 32.9 49.3



#52
Toluene
Concen: 53.566 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

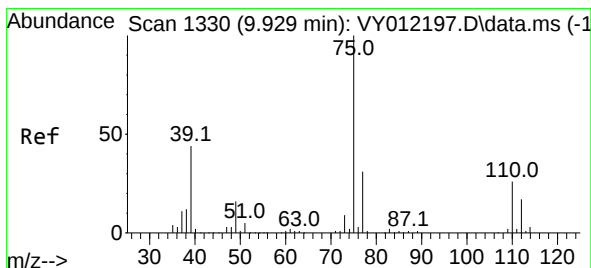
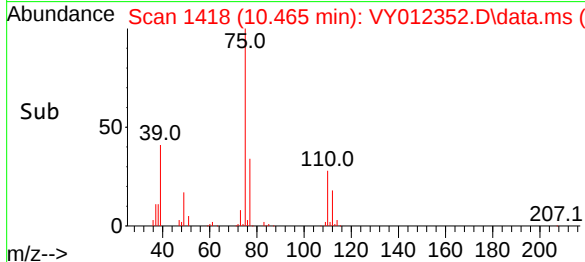
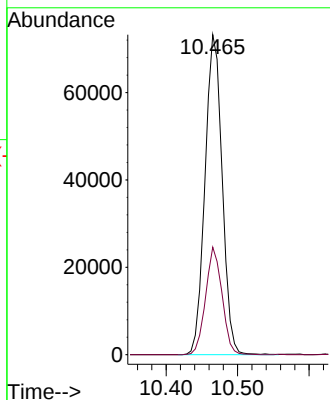
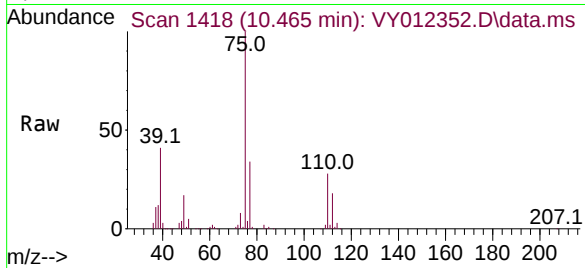
Tgt Ion: 92 Resp: 228418
Ion Ratio Lower Upper
92 100
91 172.5 137.4 206.0





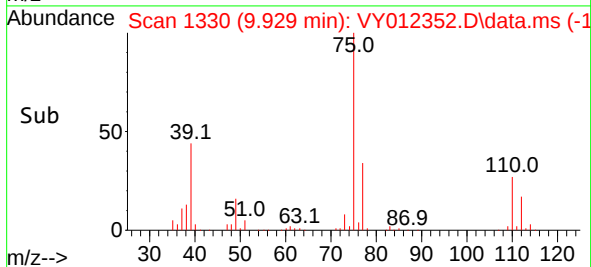
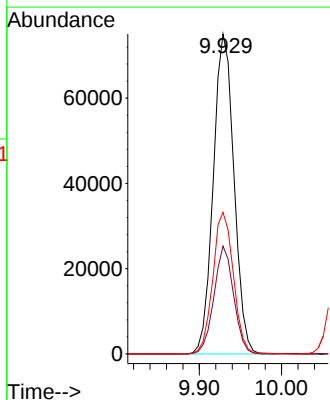
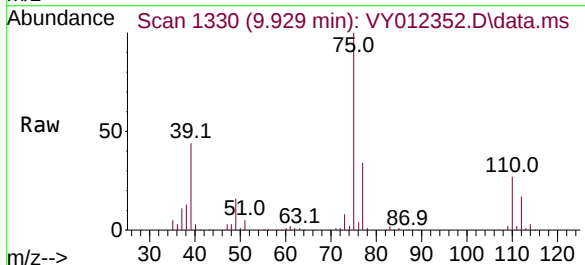
#53
t-1,3-Dichloropropene
Concen: 51.843 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

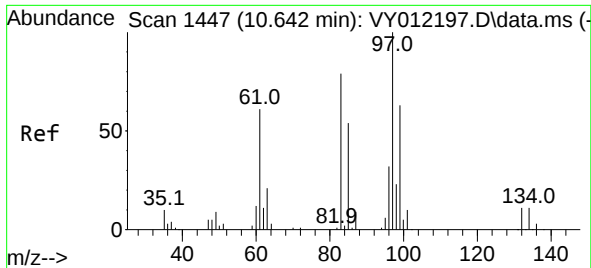
Tgt Ion: 75 Resp: 122123
Ion Ratio Lower Upper
75 100
77 33.6 25.8 38.8



#54
cis-1,3-Dichloropropene
Concen: 51.737 ug/l
RT: 9.929 min Scan# 1330
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

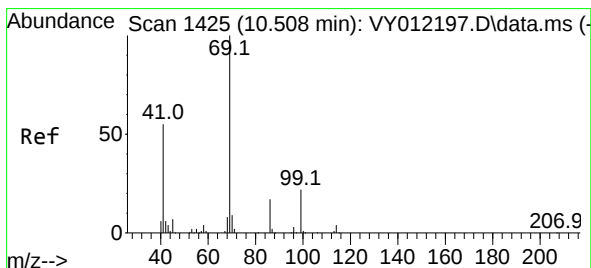
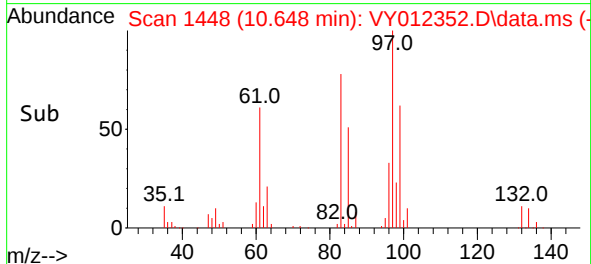
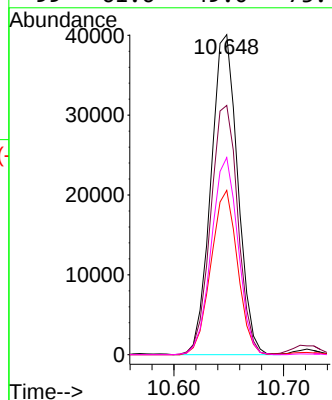
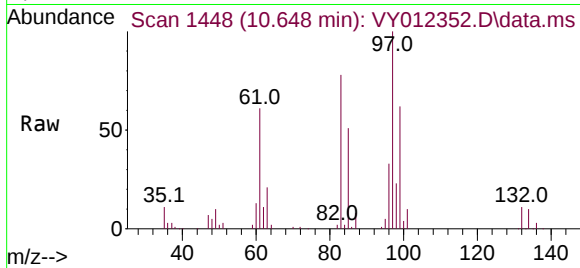
Tgt Ion: 75 Resp: 131250
Ion Ratio Lower Upper
75 100
77 33.7 25.9 38.9
39 44.3 34.6 52.0





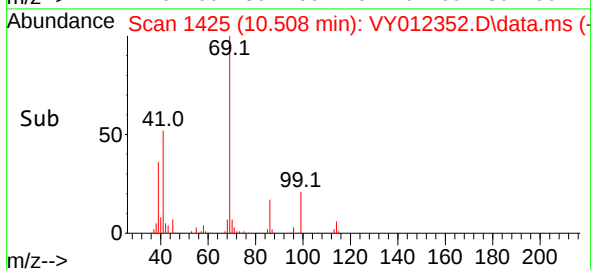
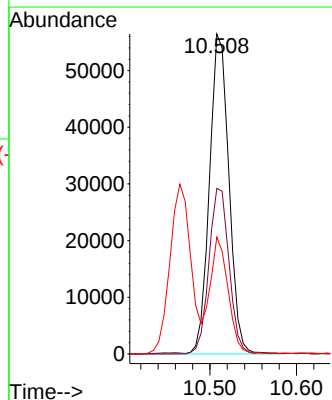
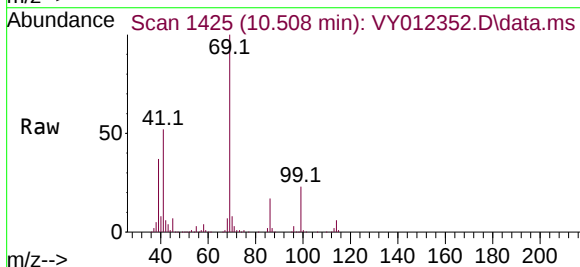
#55
1,1,2-Trichloroethane
Concen: 53.599 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

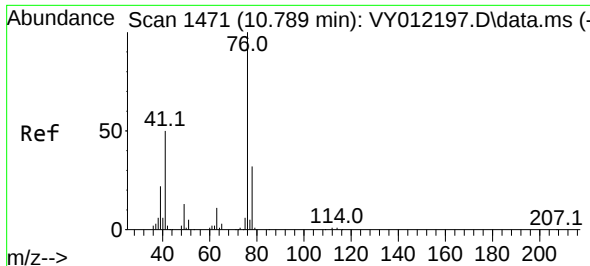
Tgt Ion: 97	Resp: 68129
Ion Ratio	Lower Upper
97 100	
83 77.7	67.7 101.5
85 51.4	43.8 65.8
99 61.6	49.0 73.4



#56
Ethyl methacrylate
Concen: 52.808 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

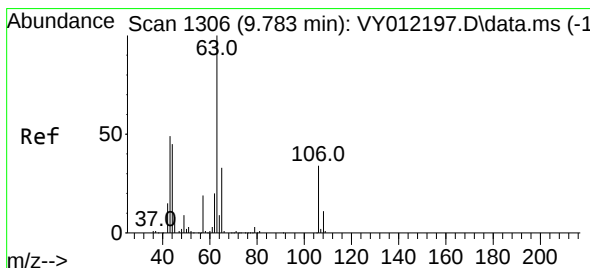
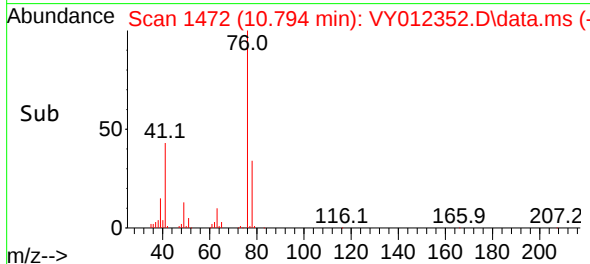
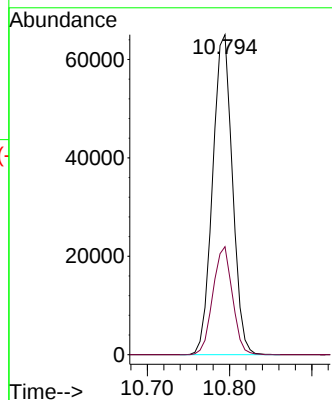
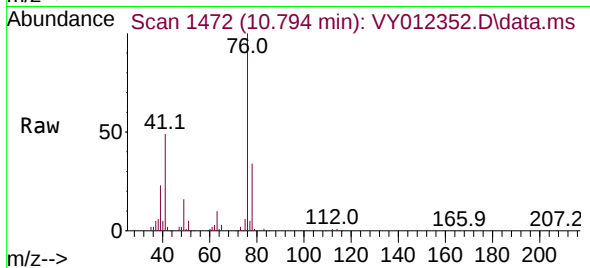
Tgt Ion: 69	Resp: 88061
Ion Ratio	Lower Upper
69 100	
41 53.3	48.9 73.3
39 34.1	25.9 38.9





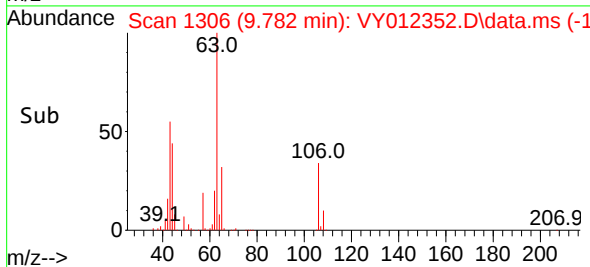
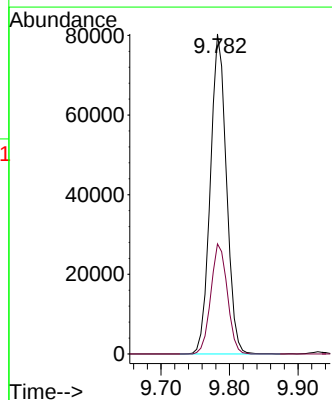
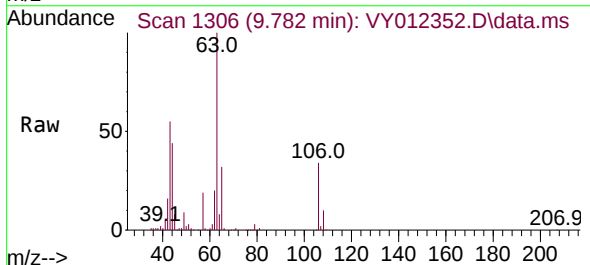
#57
1,3-Dichloropropane
Concen: 52.240 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. 0.005 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

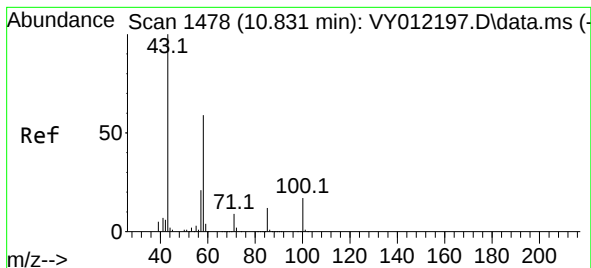
Tgt Ion: 76 Resp: 108443
Ion Ratio Lower Upper
76 100
78 33.4 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 237.882 ug/l
RT: 9.782 min Scan# 1306
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

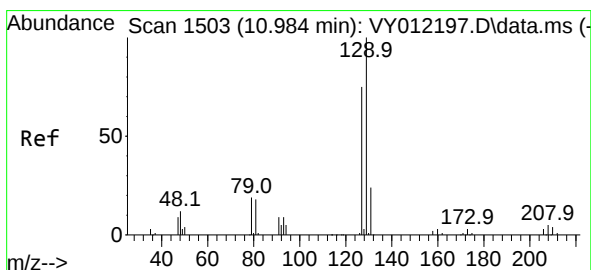
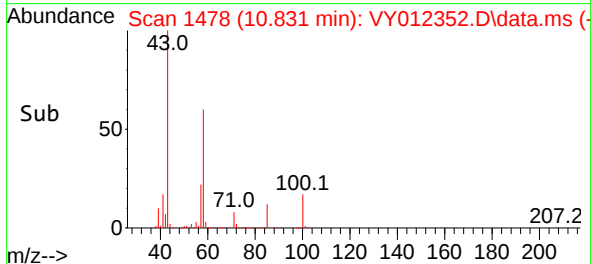
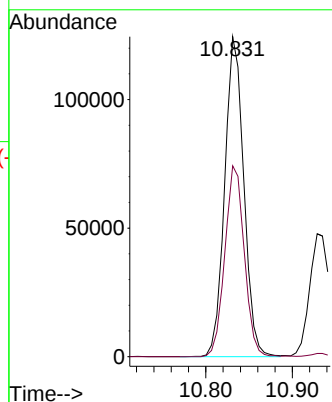
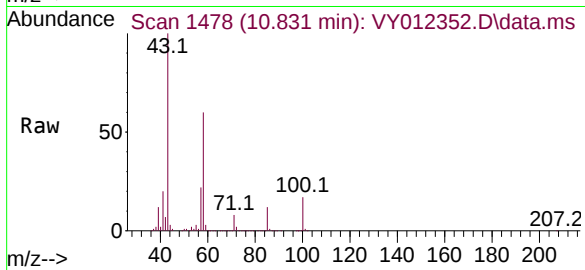
Tgt Ion: 63 Resp: 131258
Ion Ratio Lower Upper
63 100
106 35.1 23.2 34.8#





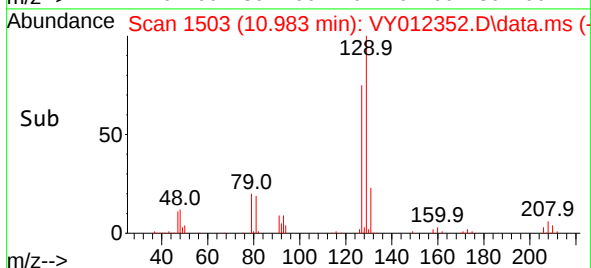
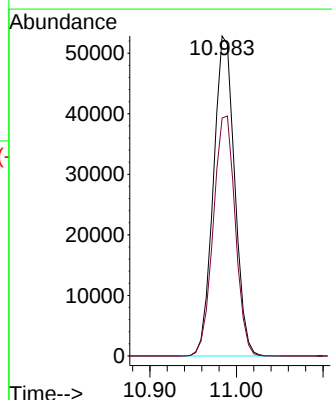
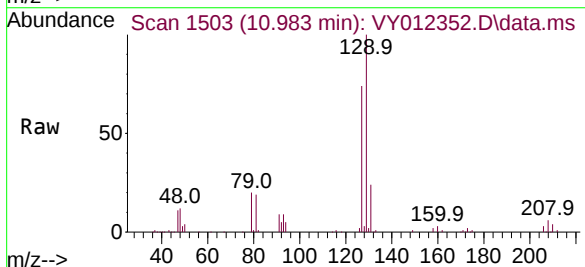
#59
2-Hexanone
Concen: 258.112 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

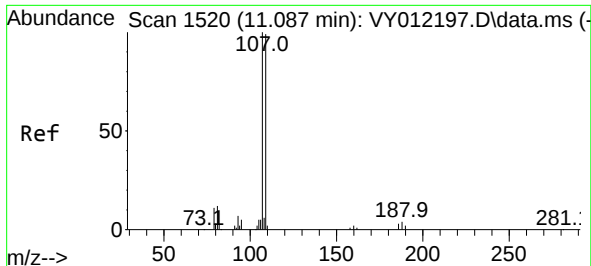
Tgt Ion: 43 Resp: 190707
Ion Ratio Lower Upper
43 100
58 60.8 28.4 85.2



#60
Dibromochloromethane
Concen: 53.391 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

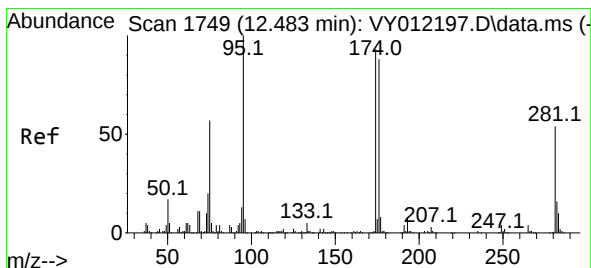
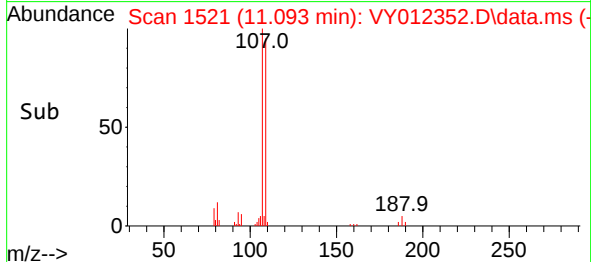
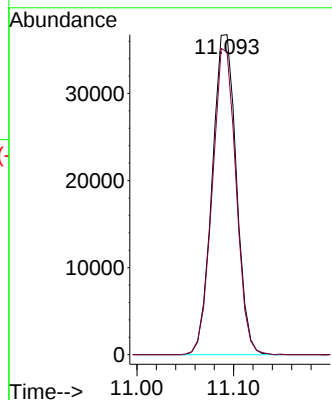
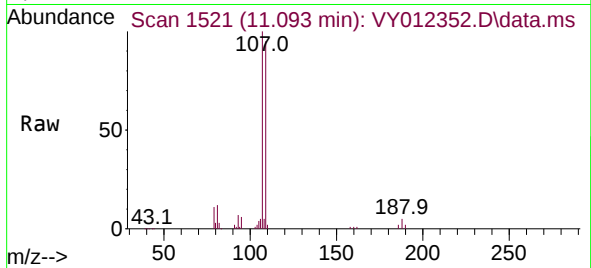
Tgt Ion: 129 Resp: 90010
Ion Ratio Lower Upper
129 100
127 77.6 38.9 116.6





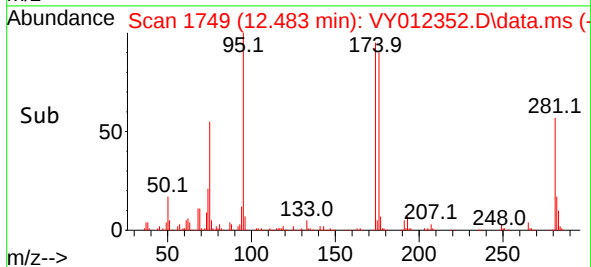
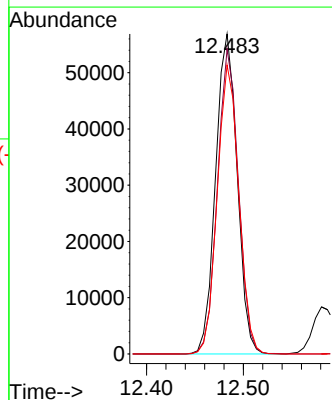
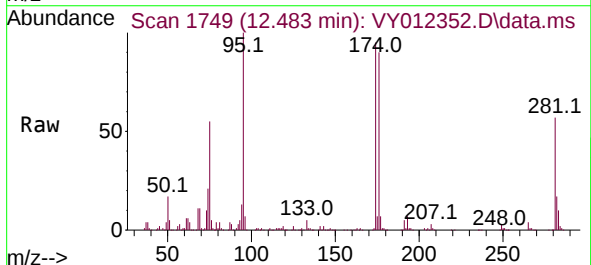
#61
1,2-Dibromoethane
Concen: 51.892 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

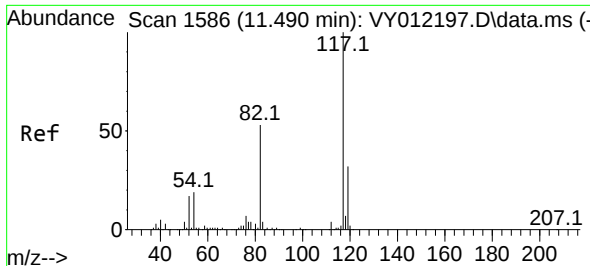
Tgt Ion:107 Resp: 63647
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.836 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

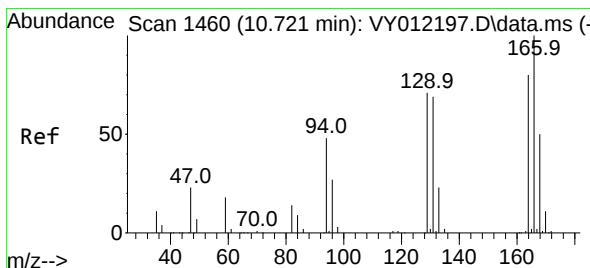
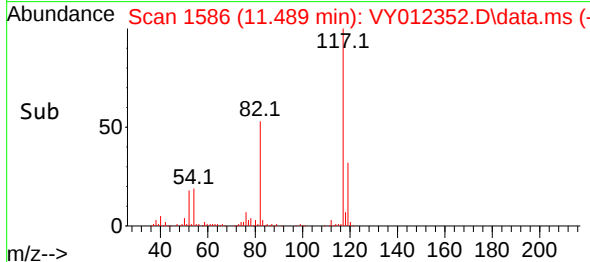
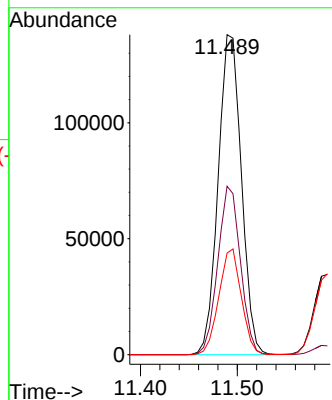
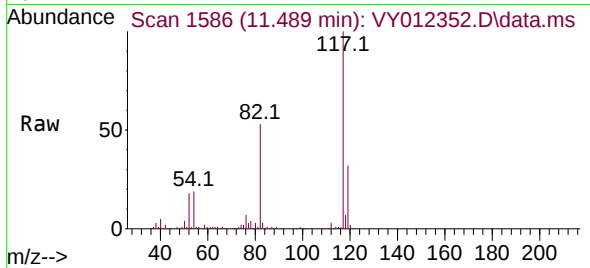
Tgt Ion: 95 Resp: 88045
Ion Ratio Lower Upper
95 100
174 92.7 0.0 172.0
176 90.1 0.0 167.6





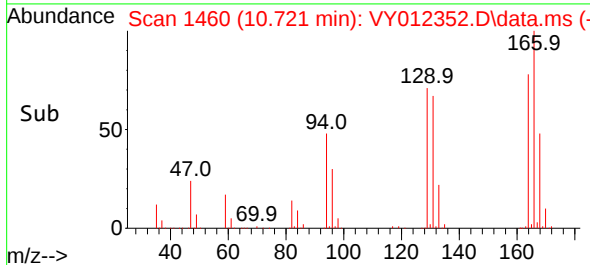
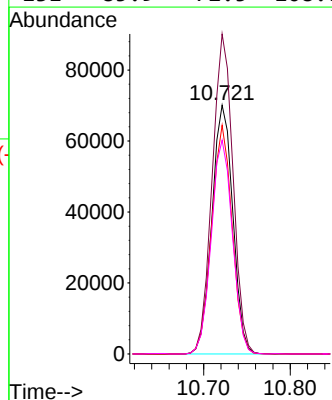
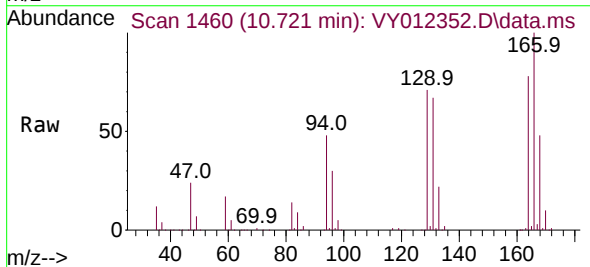
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

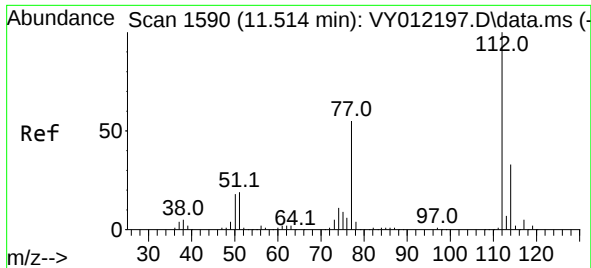
Tgt Ion:117 Resp: 230121
Ion Ratio Lower Upper
117 100
82 52.7 44.8 67.2
119 31.8 25.4 38.2



#64
Tetrachloroethene
Concen: 56.218 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

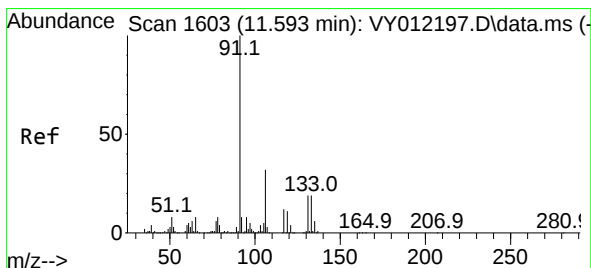
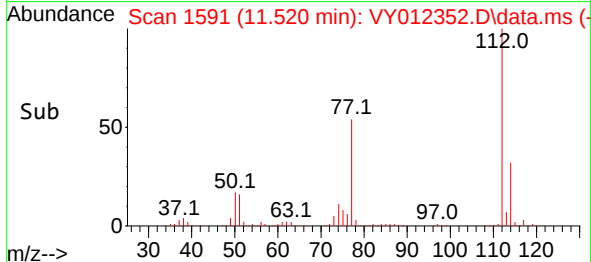
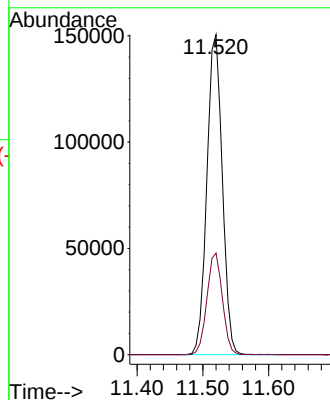
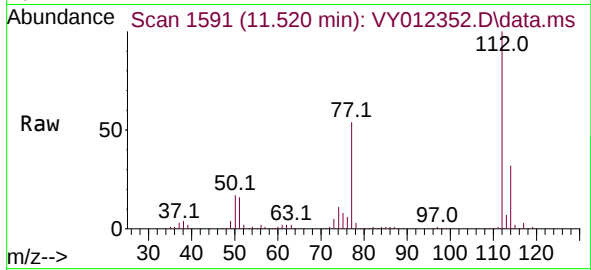
Tgt Ion:164 Resp: 118048
Ion Ratio Lower Upper
164 100
166 128.6 102.3 153.5
129 91.9 77.2 115.8
131 85.9 72.5 108.7





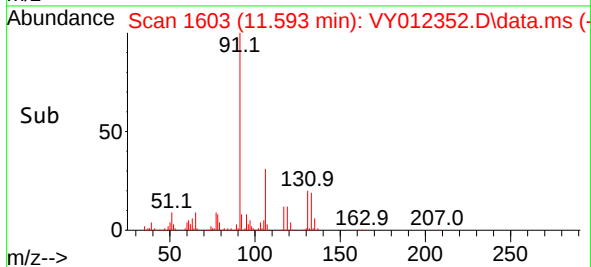
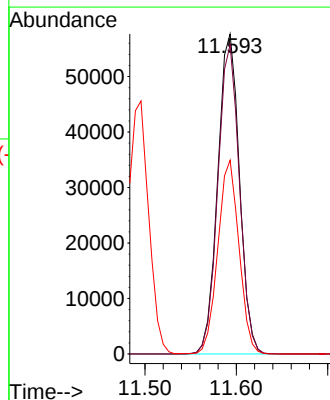
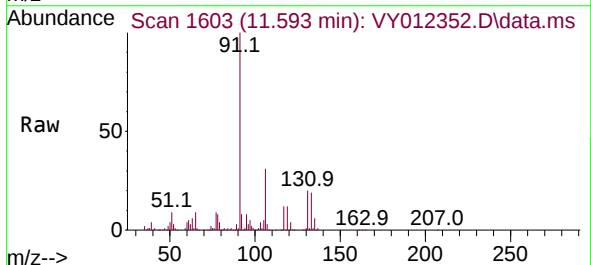
#65
Chlorobenzene
Concen: 52.137 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

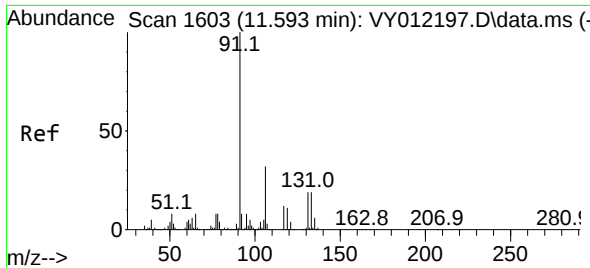
Tgt Ion:112 Resp: 245484
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 53.453 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

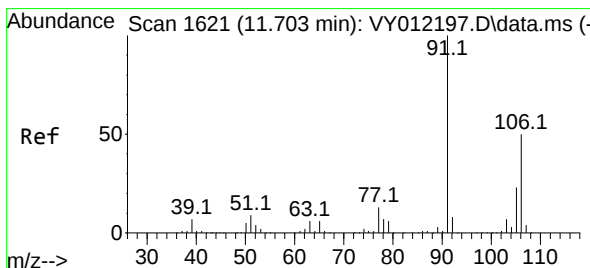
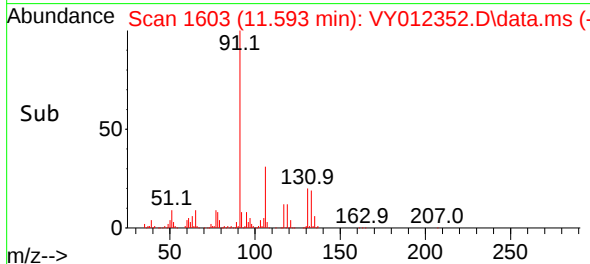
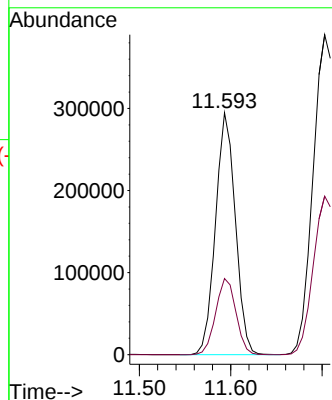
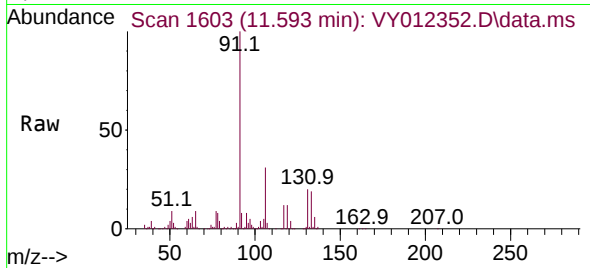
Tgt Ion:131 Resp: 94996
Ion Ratio Lower Upper
131 100
133 95.9 47.3 142.0
119 59.1 32.1 96.3





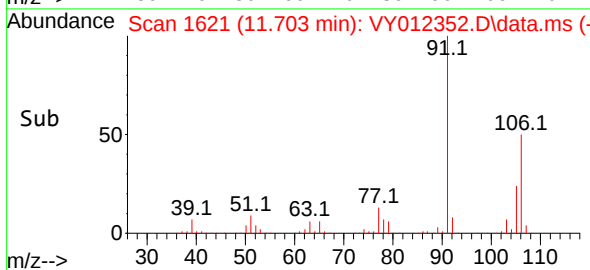
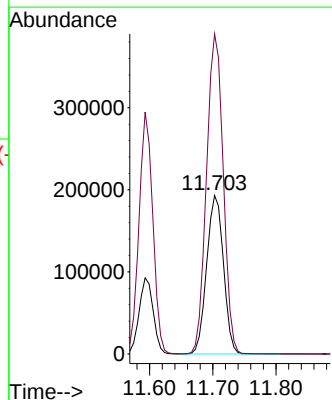
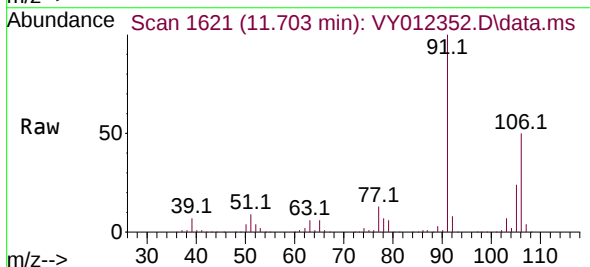
#67
Ethyl Benzene
Concen: 52.884 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

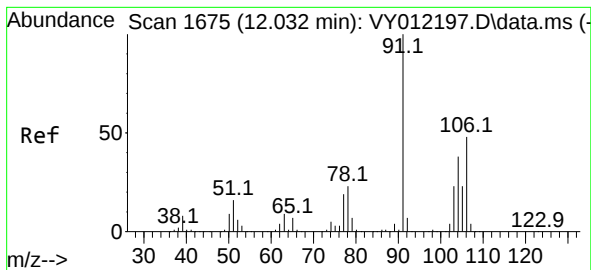
Tgt Ion: 91 Resp: 445009
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.4



#68
m/p-Xylenes
Concen: 107.152 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

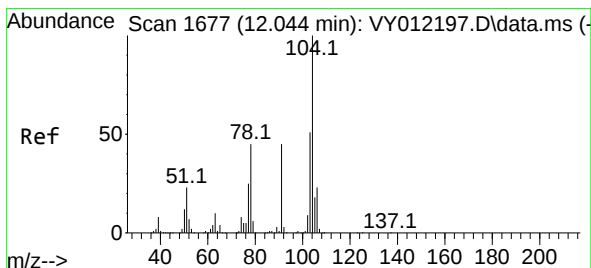
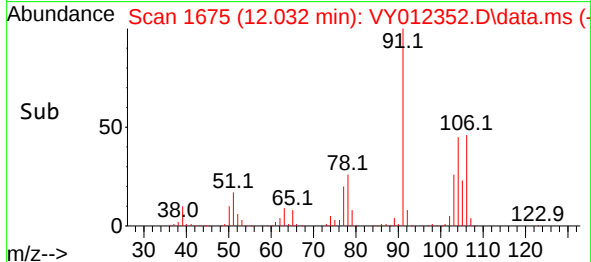
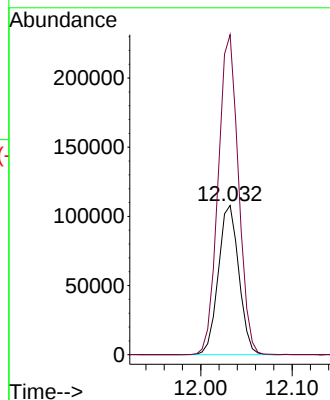
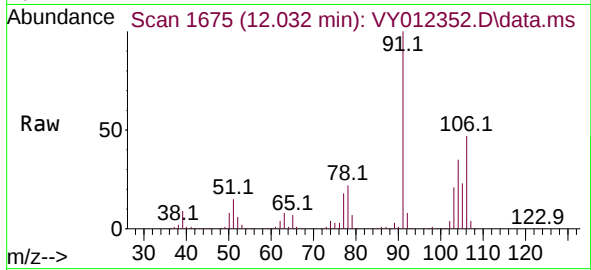
Tgt Ion:106 Resp: 356506
Ion Ratio Lower Upper
106 100
91 201.7 162.5 243.7





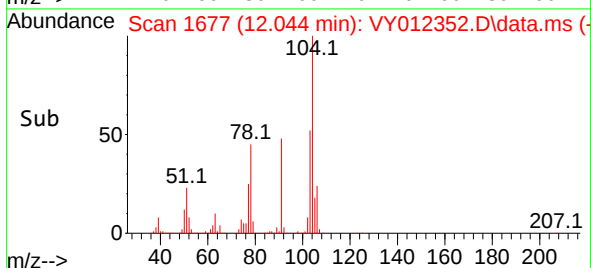
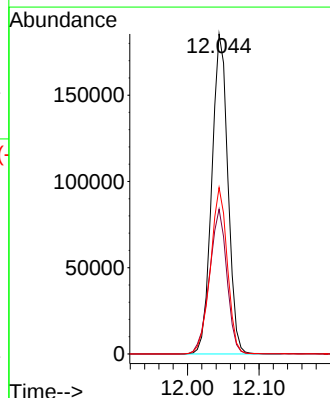
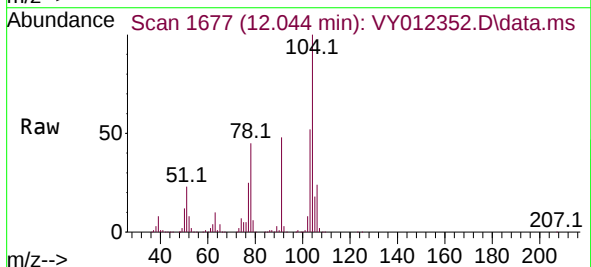
#69
o-Xylene
Concen: 53.028 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

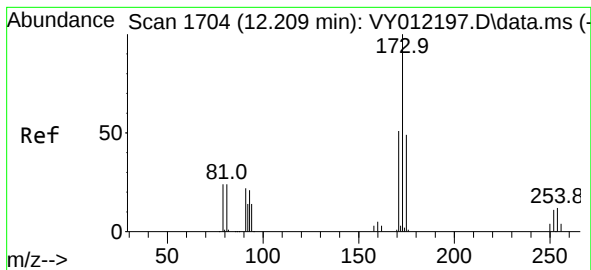
Tgt Ion:106 Resp: 168517
Ion Ratio Lower Upper
106 100
91 212.4 107.5 322.4



#70
Styrene
Concen: 54.653 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion:104 Resp: 290194
Ion Ratio Lower Upper
104 100
78 49.0 39.4 59.0
103 54.6 43.0 64.4





#71

Bromoform

Concen: 52.610 ug/l

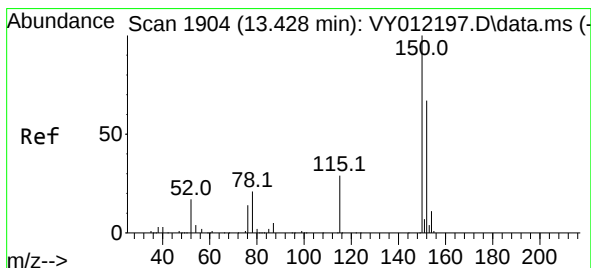
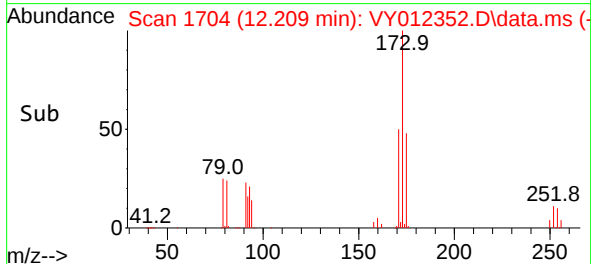
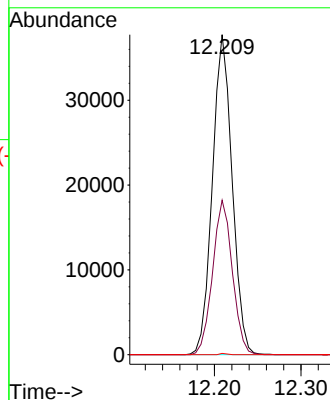
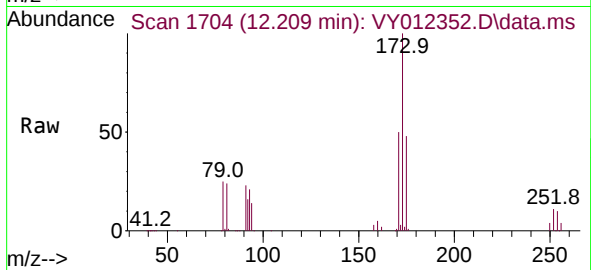
RT: 12.209 min Scan# 1704

Delta R.T. -0.000 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion:	173	Resp:	59736
Ion Ratio	Lower	Upper	
173	100		
175	48.2	23.8	71.5
254	0.1	0.1	0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

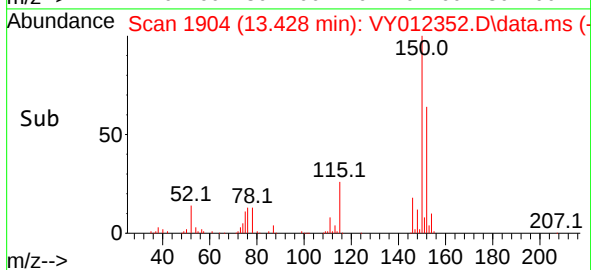
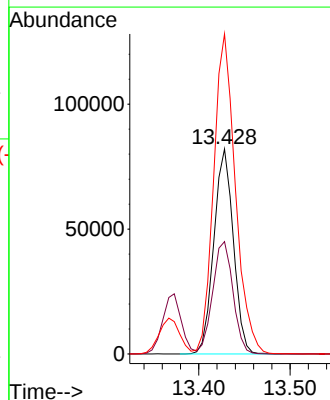
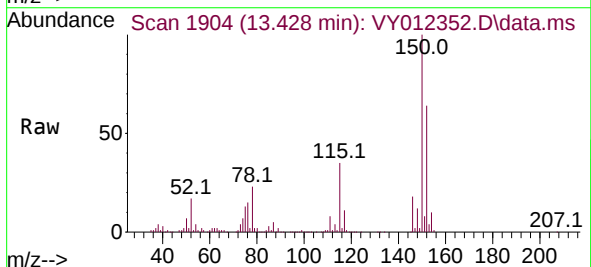
RT: 13.428 min Scan# 1904

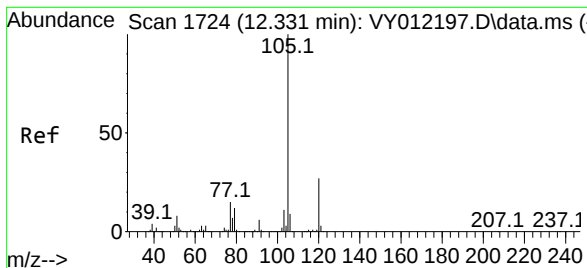
Delta R.T. 0.006 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion:	152	Resp:	121699
Ion Ratio	Lower	Upper	
152	100		
115	56.9	29.1	87.3
150	174.3	0.0	342.6





#73

Isopropylbenzene

Concen: 52.807 ug/l

RT: 12.331 min Scan# 1724

Delta R.T. -0.000 min

Lab File: VY012352.D

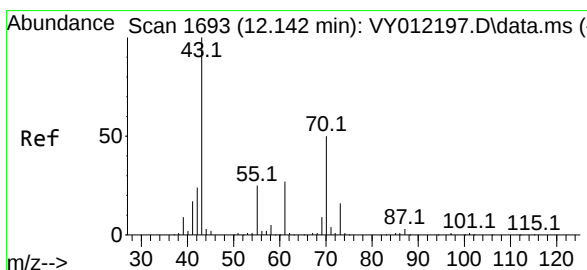
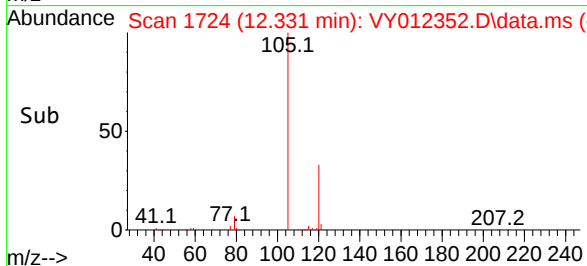
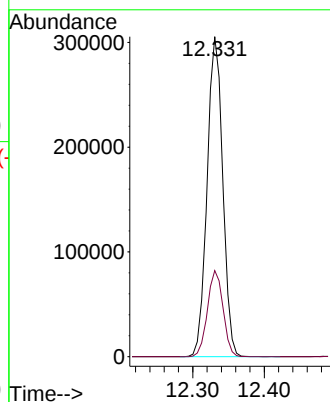
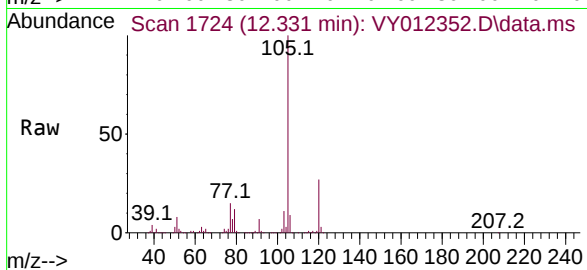
Acq: 25 Jan 2023 09:46

Tgt Ion:105 Resp: 463410

Ion Ratio Lower Upper

105 100

120 26.8 13.2 39.6



#74

N-ethyl acetate

Concen: 46.543 ug/l

RT: 12.142 min Scan# 1693

Delta R.T. -0.000 min

Lab File: VY012352.D

Acq: 25 Jan 2023 09:46

Tgt Ion: 43 Resp: 80065

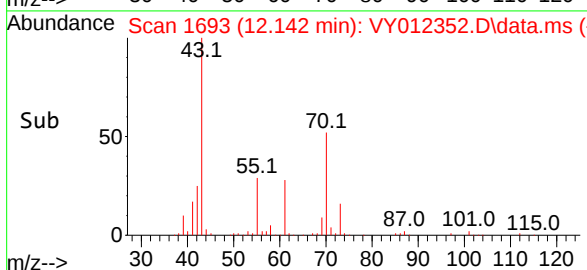
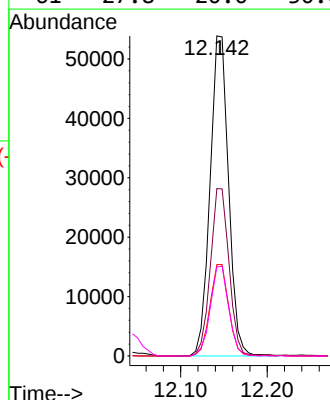
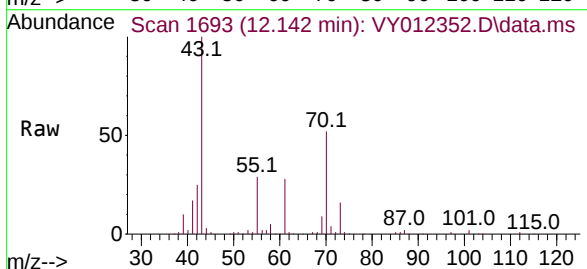
Ion Ratio Lower Upper

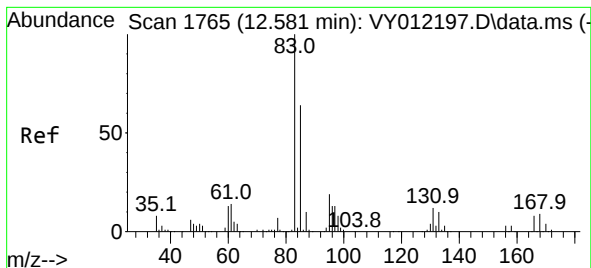
43 100

70 52.6 35.8 53.8

55 29.0 21.0 31.4

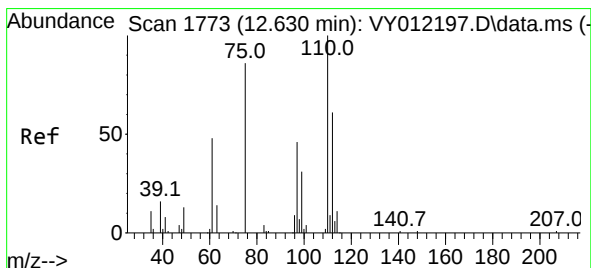
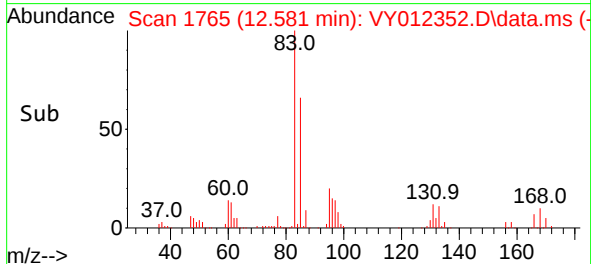
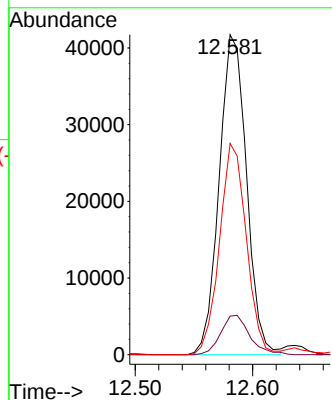
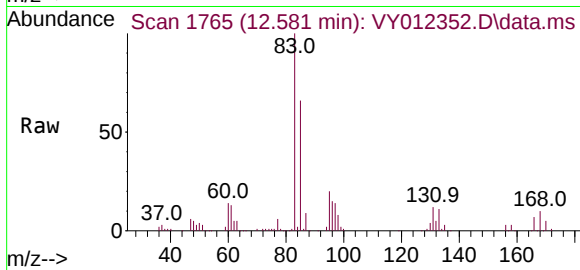
61 27.8 20.0 30.0





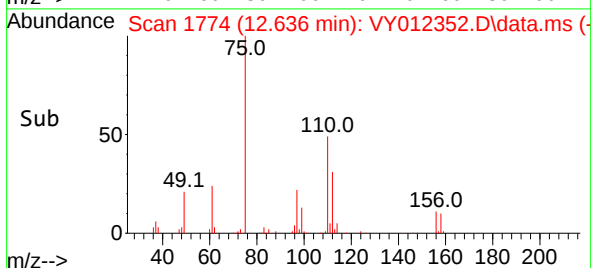
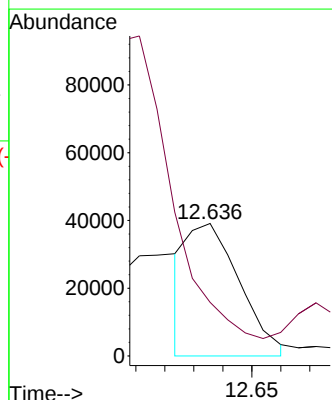
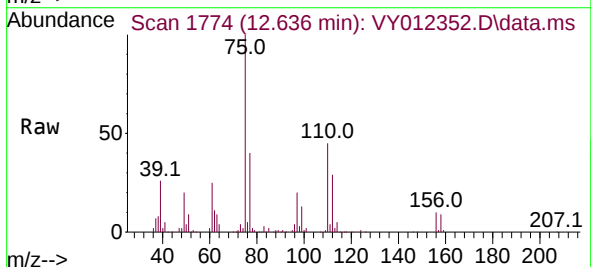
#75
1,1,2,2-Tetrachloroethane
Concen: 48.841 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

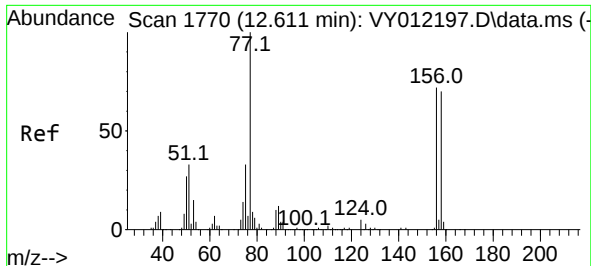
Tgt Ion: 83 Resp: 67511
Ion Ratio Lower Upper
83 100
131 13.0 5.6 16.8
85 64.5 32.3 96.8



#76
1,2,3-Trichloropropane
Concen: 44.181 ug/l m
RT: 12.636 min Scan# 1774
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

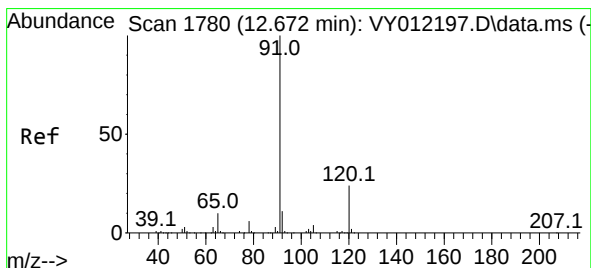
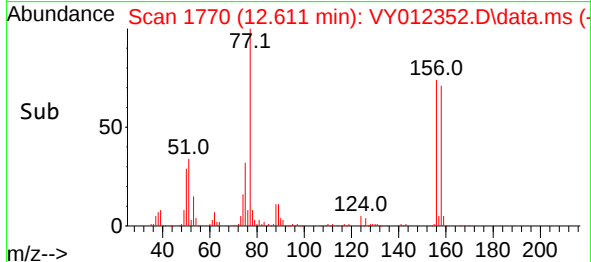
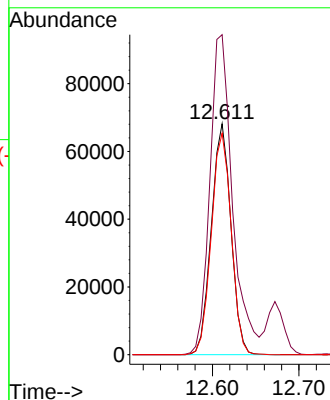
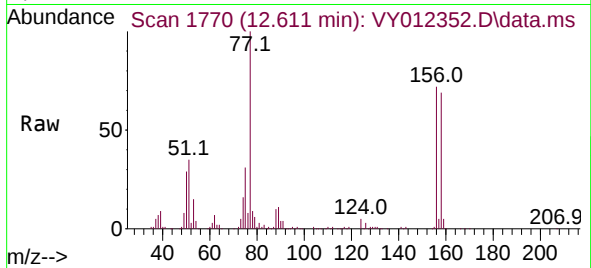
Tgt Ion: 75 Resp: 49442
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





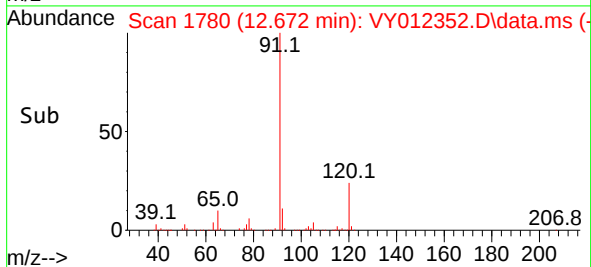
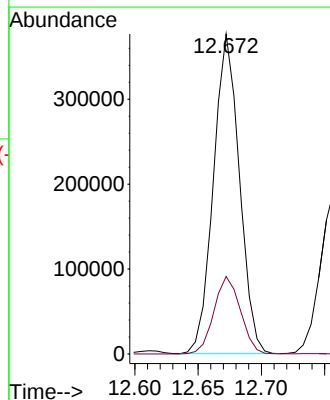
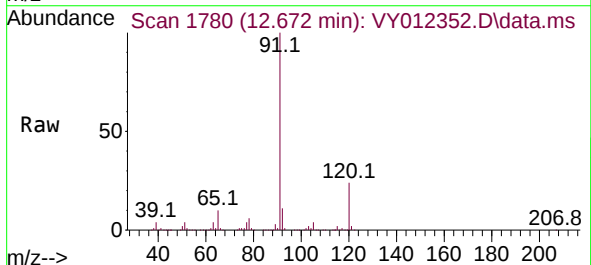
#77
Bromobenzene
Concen: 50.813 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

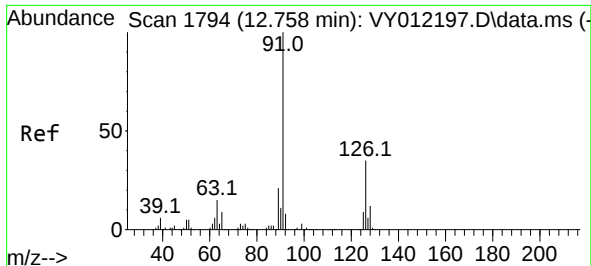
Tgt Ion:156 Resp: 107299
Ion Ratio Lower Upper
156 100
77 160.2 90.0 270.0
158 97.1 48.4 145.2



#78
n-propylbenzene
Concen: 52.274 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

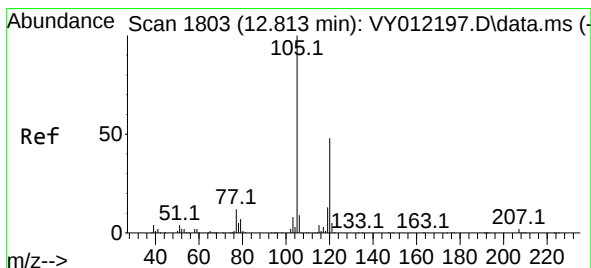
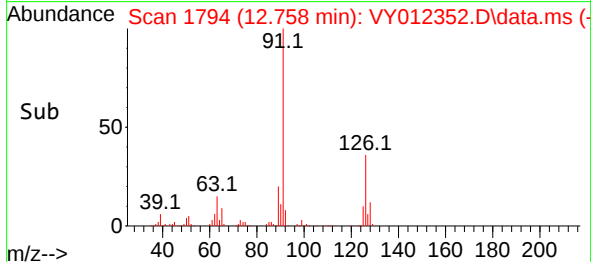
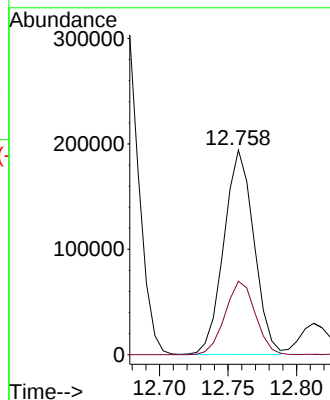
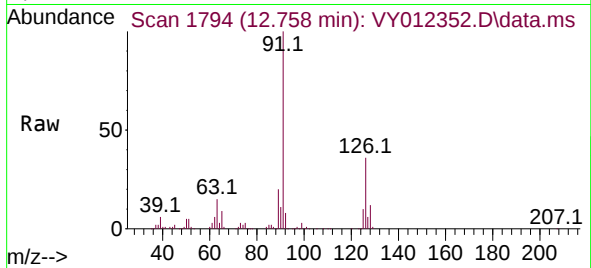
Tgt Ion: 91 Resp: 536806
Ion Ratio Lower Upper
91 100
120 24.6 11.8 35.4





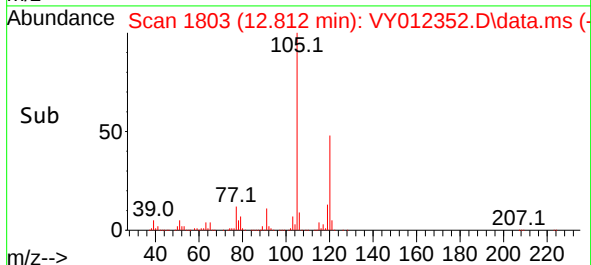
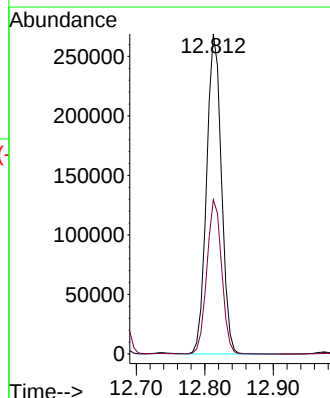
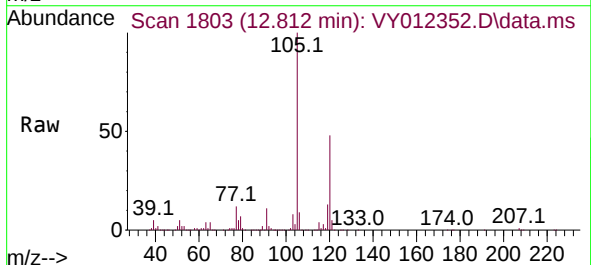
#79
2-Chlorotoluene
Concen: 51.076 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

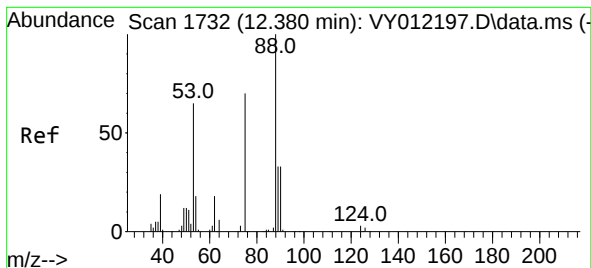
Tgt Ion: 91 Resp: 296554
Ion Ratio Lower Upper
91 100
126 36.2 17.2 51.5



#80
1,3,5-Trimethylbenzene
Concen: 52.953 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

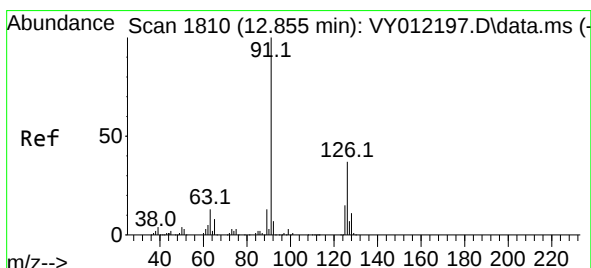
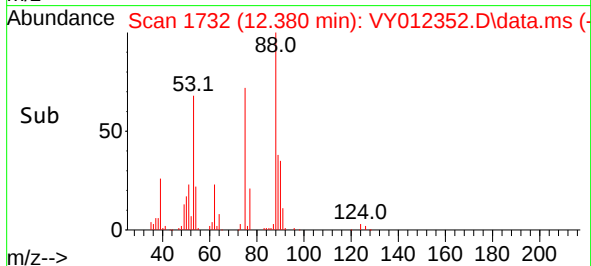
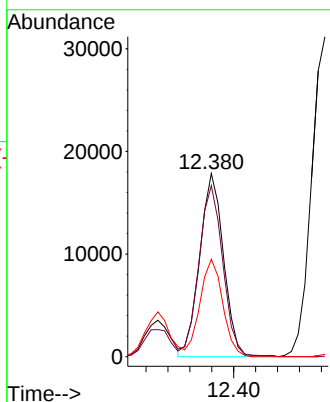
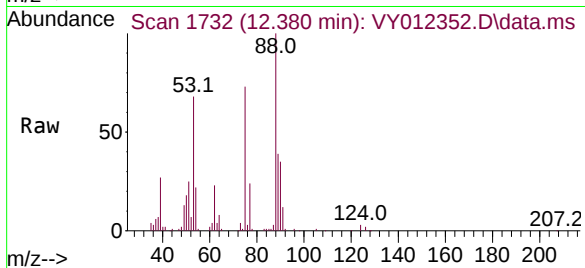
Tgt Ion: 105 Resp: 403967
Ion Ratio Lower Upper
105 100
120 48.3 24.2 72.6





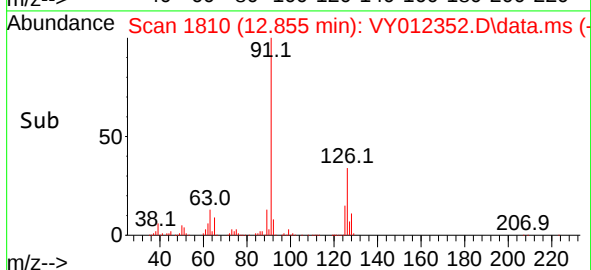
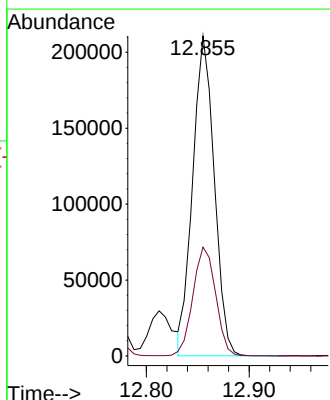
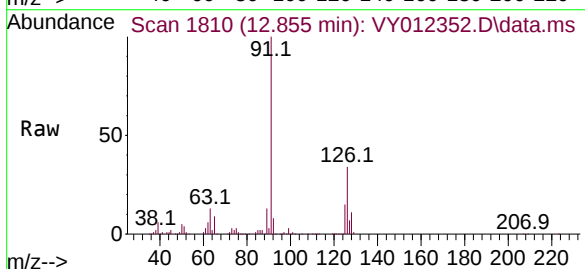
#81
trans-1,4-Dichloro-2-butene
Concen: 49.556 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

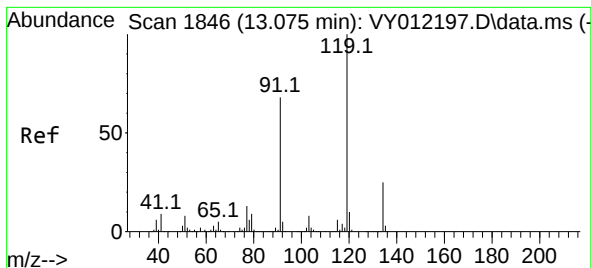
Tgt Ion: 75 Resp: 26915
Ion Ratio Lower Upper
75 100
53 94.2 72.5 108.7
89 50.7 37.0 55.4



#82
4-Chlorotoluene
Concen: 50.431 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

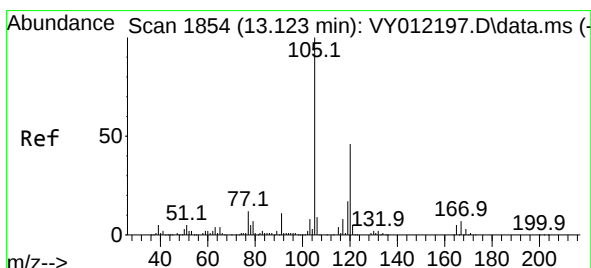
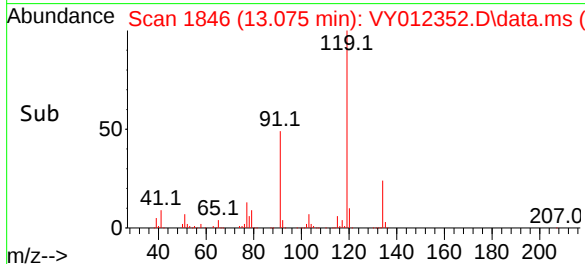
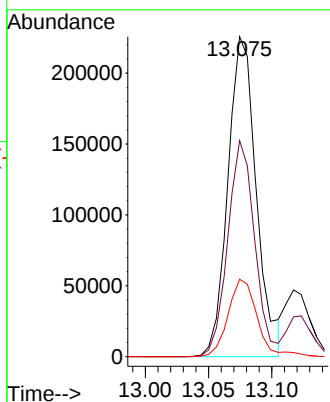
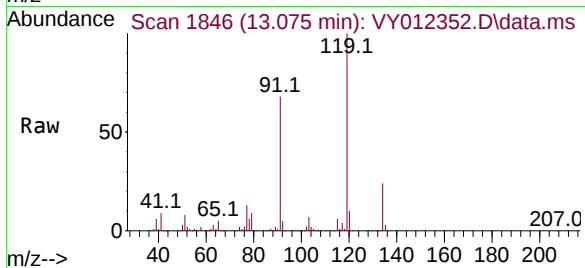
Tgt Ion: 91 Resp: 307568
Ion Ratio Lower Upper
91 100
126 36.0 17.1 51.2





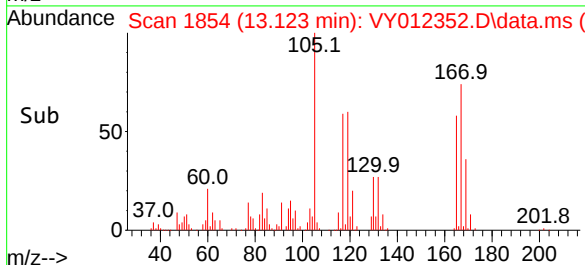
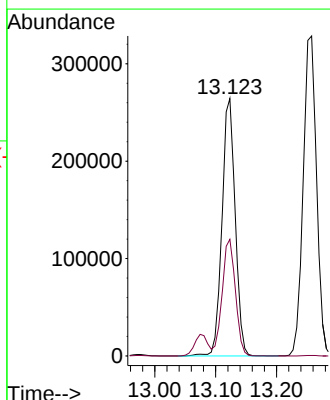
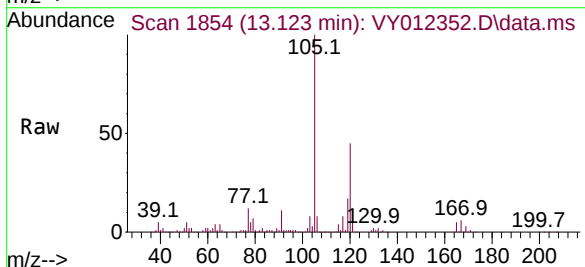
#83
tert-Butylbenzene
Concen: 53.069 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

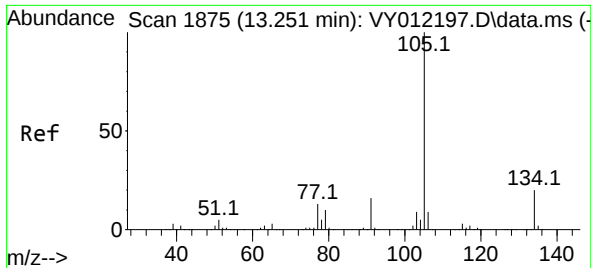
Tgt Ion:	119	Resp:	352852
Ion	Ratio	Lower	Upper
119	100		
91	64.1	32.3	96.8
134	24.9	13.0	39.0



#84
1,2,4-Trimethylbenzene
Concen: 52.830 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

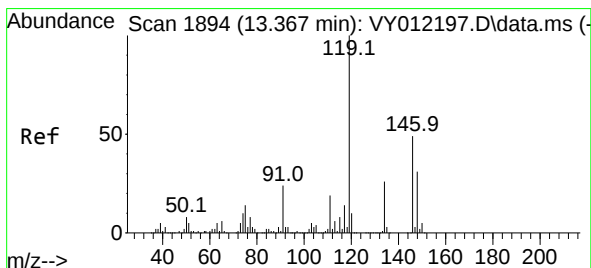
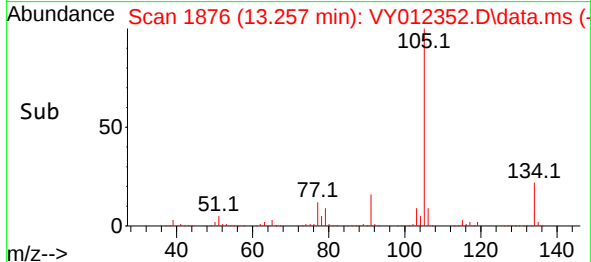
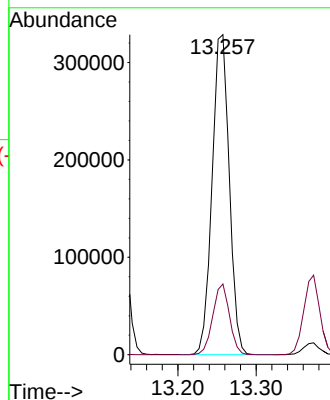
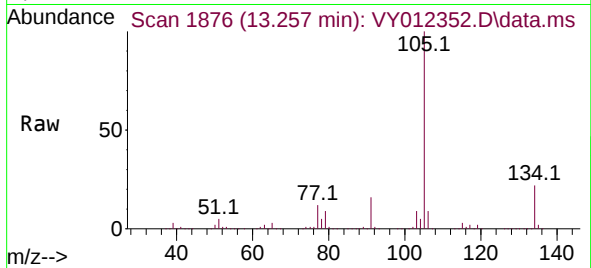
Tgt Ion:	105	Resp:	397457
Ion	Ratio	Lower	Upper
105	100		
120	45.5	22.9	68.7





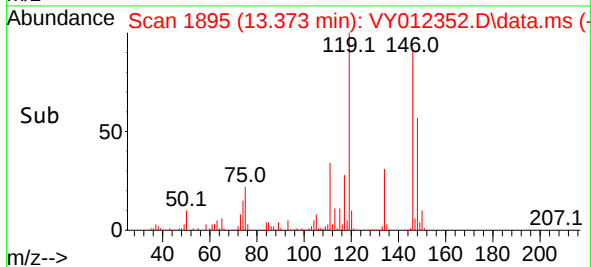
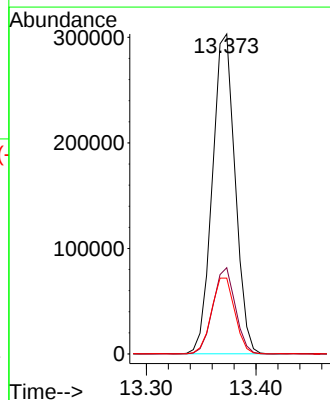
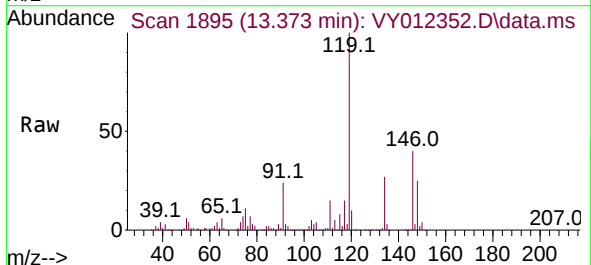
#85
 sec-Butylbenzene
 Concen: 52.752 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. 0.006 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

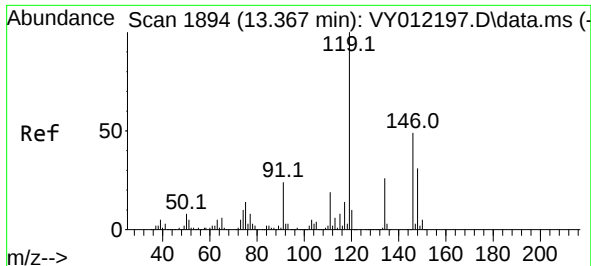
Tgt Ion:105 Resp: 499379
 Ion Ratio Lower Upper
 105 100
 134 21.4 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 52.844 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.006 min
 Lab File: VY012352.D
 Acq: 25 Jan 2023 09:46

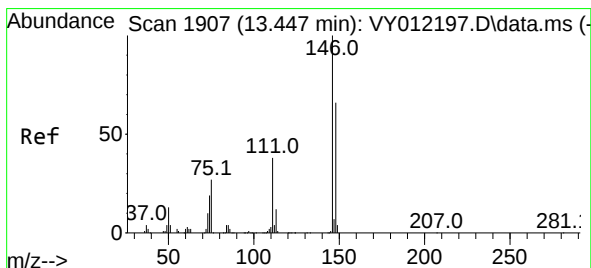
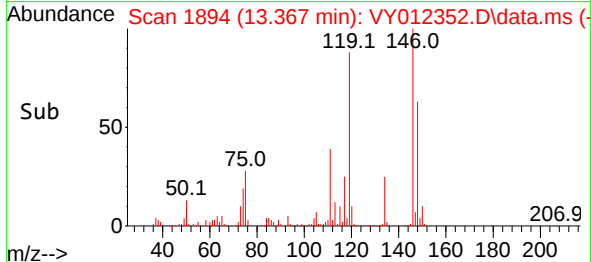
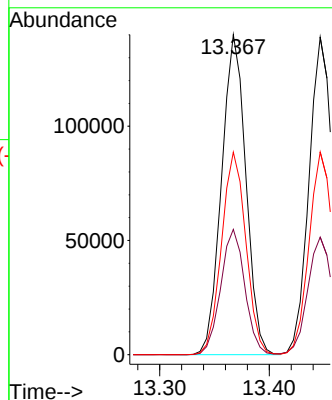
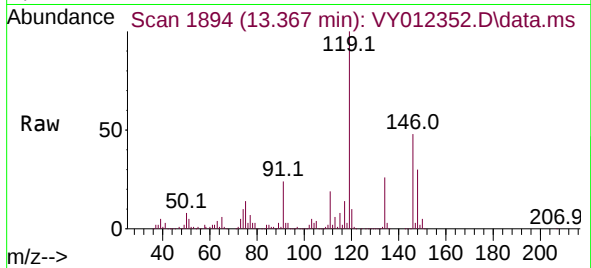
Tgt Ion:119 Resp: 437072
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.0 39.0
 91 24.3 11.9 35.9





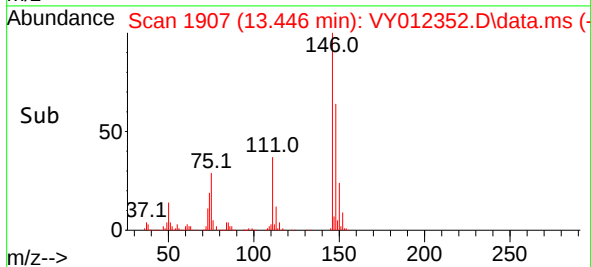
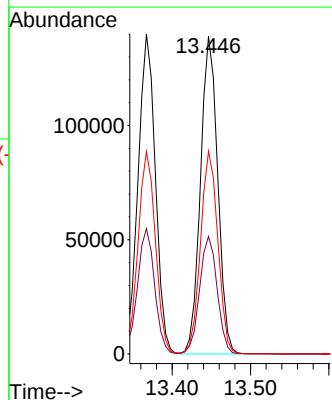
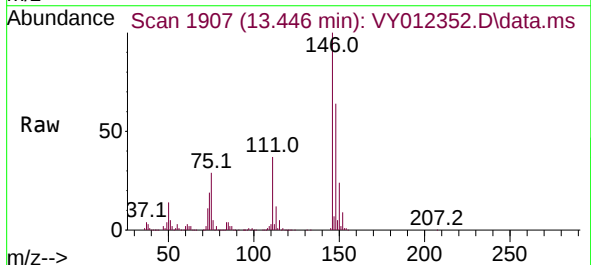
#87
1,3-Dichlorobenzene
Concen: 51.416 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

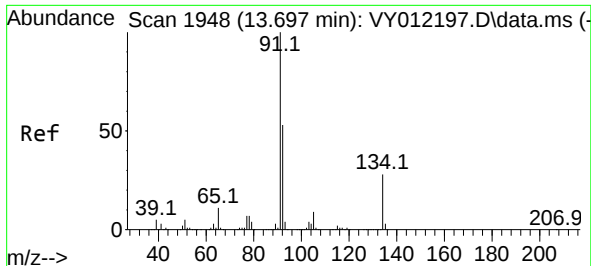
Tgt Ion:146 Resp: 215939
Ion Ratio Lower Upper
146 100
111 38.8 19.7 59.0
148 63.4 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 50.803 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

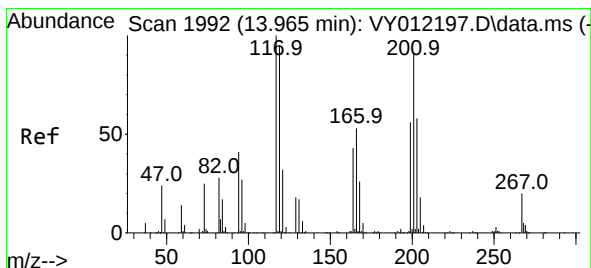
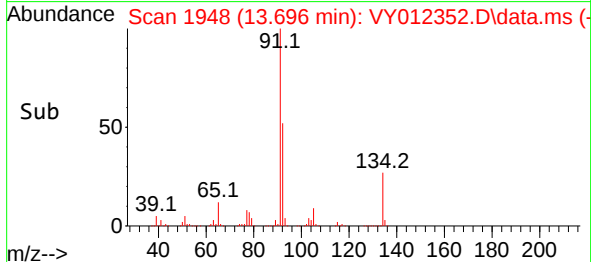
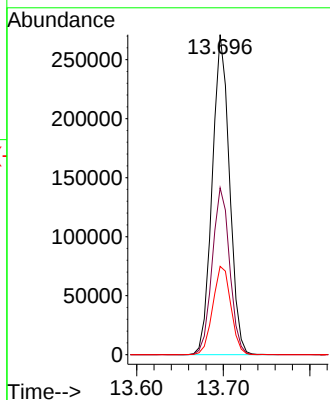
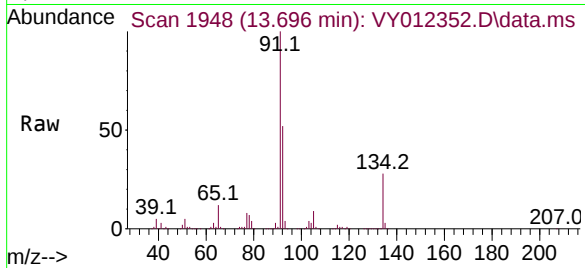
Tgt Ion:146 Resp: 212784
Ion Ratio Lower Upper
146 100
111 37.6 19.6 58.7
148 64.1 31.9 95.7





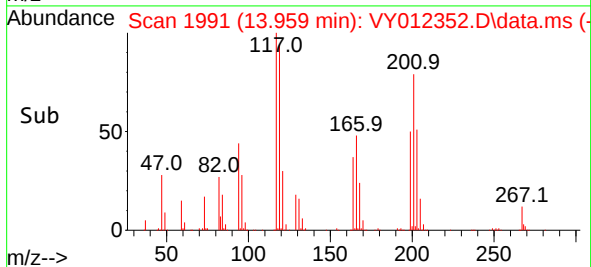
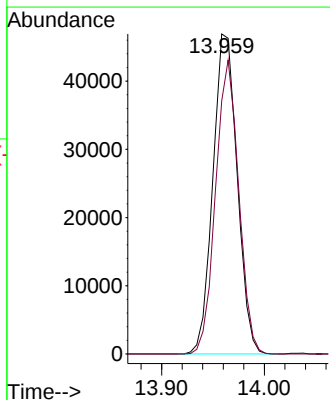
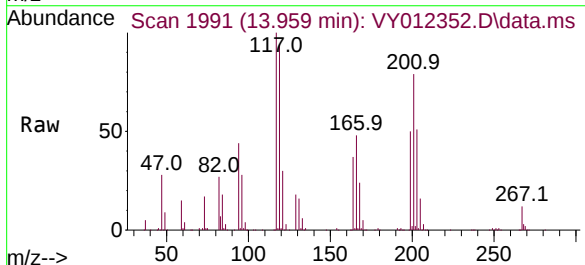
#89
n-Butylbenzene
Concen: 52.348 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

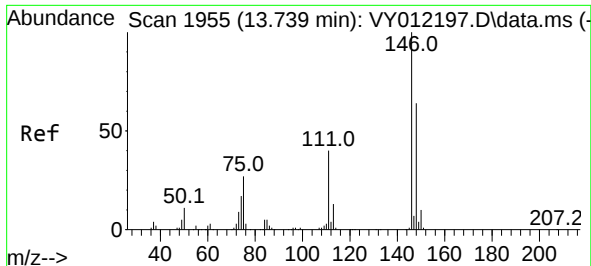
Tgt Ion: 91 Resp: 375214
Ion Ratio Lower Upper
91 100
92 52.7 26.8 80.4
134 29.0 13.3 39.8



#90
Hexachloroethane
Concen: 51.555 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

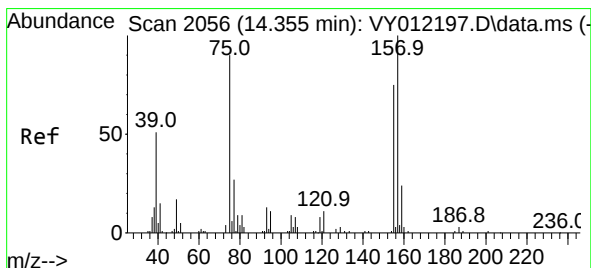
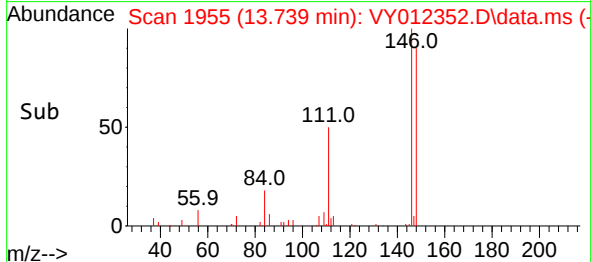
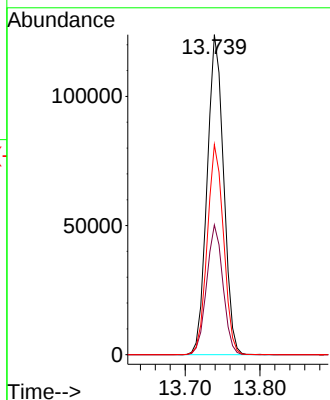
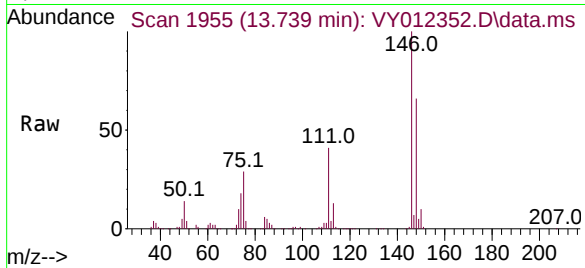
Tgt Ion: 117 Resp: 76979
Ion Ratio Lower Upper
117 100
201 87.4 40.3 120.8





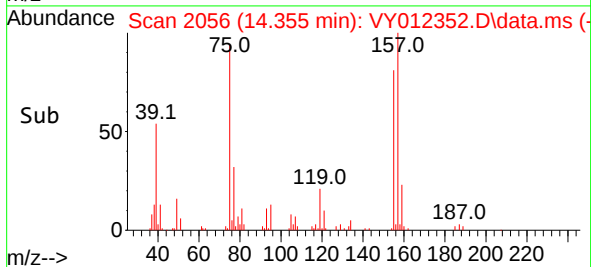
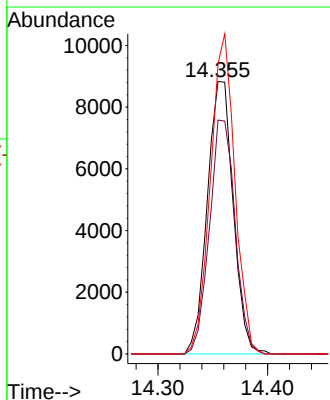
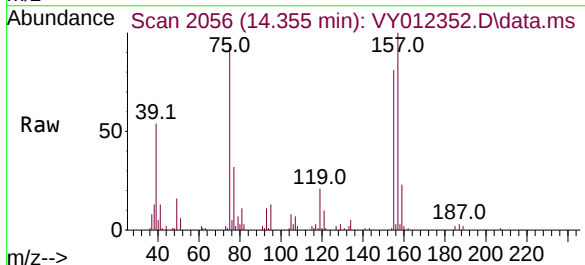
#91
1,2-Dichlorobenzene
Concen: 50.604 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

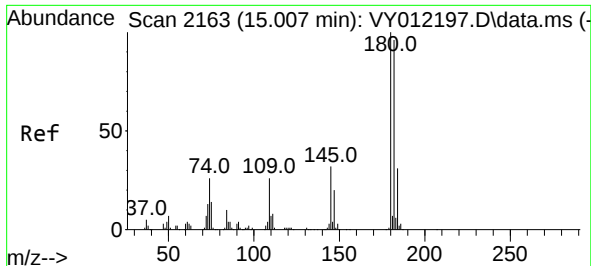
Tgt Ion:146 Resp: 189637
Ion Ratio Lower Upper
146 100
111 40.2 20.3 60.8
148 64.9 31.8 95.4



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.781 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

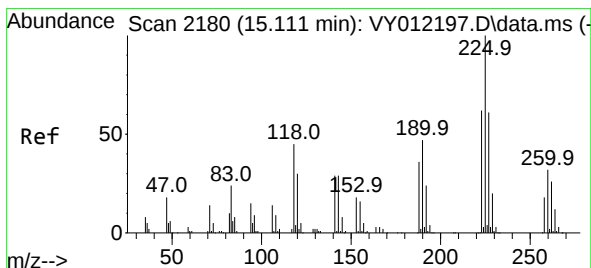
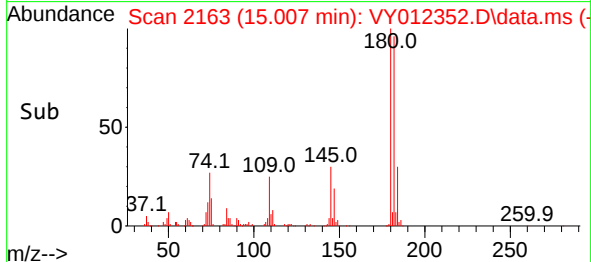
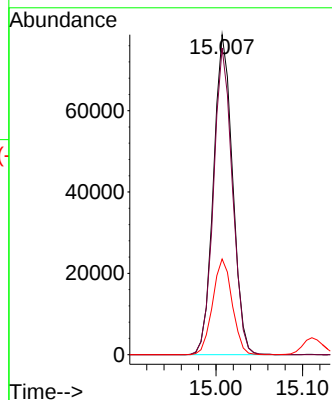
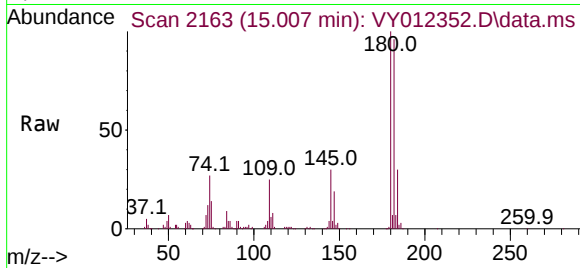
Tgt Ion: 75 Resp: 14506
Ion Ratio Lower Upper
75 100
155 85.0 42.3 126.8
157 110.8 54.4 163.3





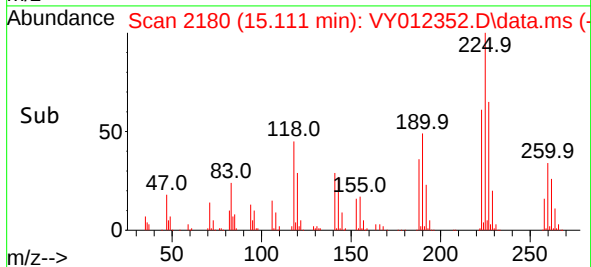
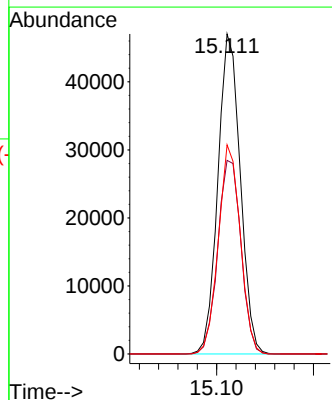
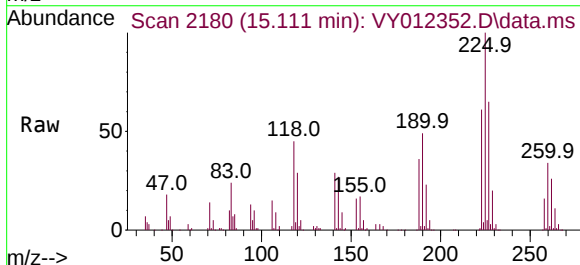
#93
1,2,4-Trichlorobenzene
Concen: 50.187 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. 0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

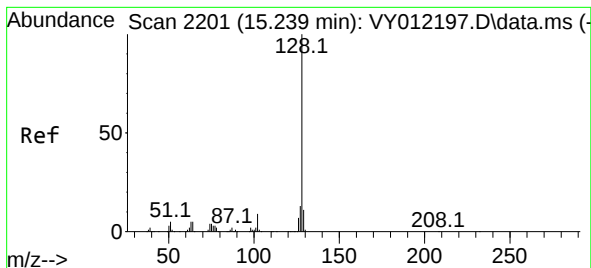
Tgt Ion:180 Resp: 120506
Ion Ratio Lower Upper
180 100
182 94.9 48.1 144.3
145 30.5 15.4 46.4



#94
Hexachlorobutadiene
Concen: 52.161 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.000 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

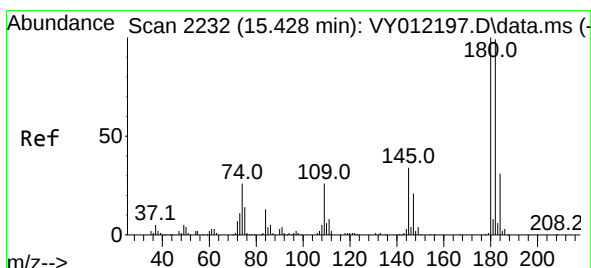
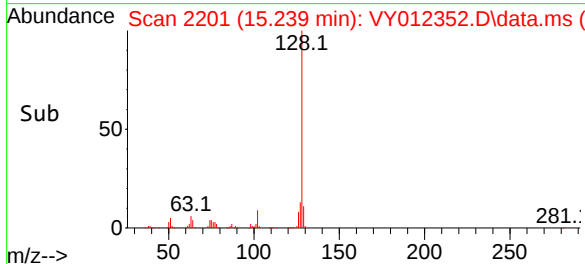
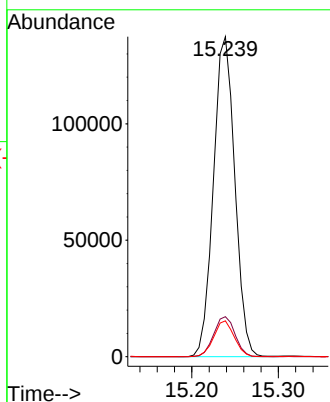
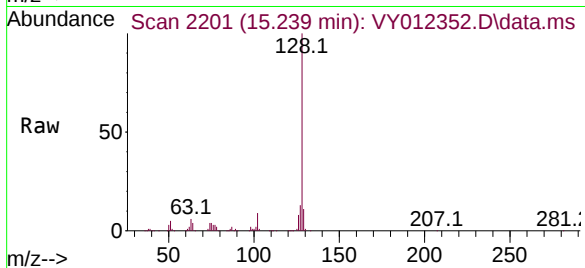
Tgt Ion:225 Resp: 75409
Ion Ratio Lower Upper
225 100
223 62.6 31.4 94.2
227 64.1 32.6 97.8





#95
Naphthalene
Concen: 49.759 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion:	128	Resp:	235827
Ion Ratio	Lower	Upper	
128	100		
127	12.5	10.2	15.2
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.648 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.006 min
Lab File: VY012352.D
Acq: 25 Jan 2023 09:46

Tgt Ion:	180	Resp:	104653
Ion Ratio	Lower	Upper	
180	100		
182	94.1	47.9	143.7
145	32.9	16.1	48.2

