

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101525\
 Data File : VY023473.D
 Acq On : 15 Oct 2025 12:14
 Operator : SY/MD
 Sample : VY1015SBSD01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 16 02:43:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	493817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	723585	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	647337	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	341203	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	212733	51.517	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.040%
35) Dibromofluoromethane	7.634	113	235604	52.991	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.980%
50) Toluene-d8	10.109	98	872722	52.708	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	105.420%
62) 4-Bromofluorobenzene	12.408	95	277304	50.728	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	101.460%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.867	85	79349	22.324	ug/l	99
3) Chloromethane	2.074	50	103023	21.277	ug/l	97
4) Vinyl Chloride	2.208	62	136149	21.588	ug/l	98
5) Bromomethane	2.592	94	117960	22.288	ug/l	98
6) Chloroethane	2.739	64	94350	21.947	ug/l	97
7) Trichlorofluoromethane	3.056	101	189812	21.676	ug/l	100
8) Diethyl Ether	3.452	74	45376	19.830	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.818	101	101263	22.285	ug/l	99
10) Methyl Iodide	4.013	142	103683	20.496	ug/l	99
11) Tert butyl alcohol	4.860	59	25198	82.024	ug/l	98
12) 1,1-Dichloroethene	3.793	96	92611	21.024	ug/l	97
13) Acrolein	3.653	56	29722	68.471	ug/l	97
14) Allyl chloride	4.391	41	108072	20.131	ug/l	98
15) Acrylonitrile	5.061	53	87408	99.817	ug/l	99
16) Acetone	3.873	43	128719	130.935	ug/l	98
17) Carbon Disulfide	4.110	76	271997	21.574	ug/l	100
18) Methyl Acetate	4.385	43	48015	18.619	ug/l	100
19) Methyl tert-butyl Ether	5.116	73	210443	19.878	ug/l	95
20) Methylene Chloride	4.623	84	107174	20.161	ug/l	98
21) trans-1,2-Dichloroethene	5.122	96	104750	21.599	ug/l	98
22) Diisopropyl ether	6.025	45	248184	20.900	ug/l	94
23) Vinyl Acetate	5.964	43	645734	100.464	ug/l	100
24) 1,1-Dichloroethane	5.921	63	170457	21.670	ug/l	98
25) 2-Butanone	6.897	43	134743	112.269	ug/l	97
26) 2,2-Dichloropropane	6.884	77	155915	21.602	ug/l	100
27) cis-1,2-Dichloroethene	6.890	96	121313	21.655	ug/l	95
28) Bromochloromethane	7.244	49	63693	21.690	ug/l	99
29) Tetrahydrofuran	7.268	42	62309	91.552	ug/l	97
30) Chloroform	7.421	83	192489	22.273	ug/l	98
31) Cyclohexane	7.707	56	134993	19.652	ug/l	94
32) 1,1,1-Trichloroethane	7.622	97	172104	21.913	ug/l	100
36) 1,1-Dichloropropene	7.841	75	127786	21.710	ug/l	99
37) Ethyl Acetate	6.994	43	46519	19.949	ug/l	97
38) Carbon Tetrachloride	7.817	117	158881	22.261	ug/l	97
39) Methylcyclohexane	9.110	83	154278	20.130	ug/l	98
40) Benzene	8.085	78	410611	22.027	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.226	41	20026	15.878	ug/l #	58
42) 1,2-Dichloroethane	8.159	62	103600	21.550	ug/l	98
43) Isopropyl Acetate	8.201	43	91042	19.579	ug/l	99
44) Trichloroethene	8.866	130	119721	21.943	ug/l	99
45) 1,2-Dichloropropane	9.140	63	91502	22.224	ug/l	98
46) Dibromomethane	9.238	93	57430	22.059	ug/l	98
47) Bromodichloromethane	9.427	83	146626	22.361	ug/l	98
48) Methyl methacrylate	9.225	41	39750	18.196	ug/l	91
49) 1,4-Dioxane	9.231	88	11533	382.066	ug/l	99
51) 4-Methyl-2-Pentanone	10.000	43	239507	99.693	ug/l	100
52) Toluene	10.170	92	265704	21.953	ug/l	100
53) t-1,3-Dichloropropene	10.396	75	117141	20.546	ug/l	94
54) cis-1,3-Dichloropropene	9.859	75	145098	21.563	ug/l	97
55) 1,1,2-Trichloroethane	10.573	97	75895	21.678	ug/l	96
56) Ethyl methacrylate	10.439	69	78368	19.405	ug/l	97
57) 1,3-Dichloropropane	10.719	76	119549	21.549	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.713	63	178735	98.794	ug/l	100
59) 2-Hexanone	10.762	43	189566	110.412	ug/l	99
60) Dibromochloromethane	10.914	129	108609	22.126	ug/l	99
61) 1,2-Dibromoethane	11.018	107	72285	21.649	ug/l	96
64) Tetrachloroethene	10.646	164	146704	21.948	ug/l	98
65) Chlorobenzene	11.445	112	298498	21.201	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.518	131	109081	21.741	ug/l	99
67) Ethyl Benzene	11.518	91	476918	20.927	ug/l	100
68) m/p-Xylenes	11.627	106	392384	42.926	ug/l	99
69) o-Xylene	11.957	106	176534	20.589	ug/l	100
70) Styrene	11.969	104	300819	21.335	ug/l	99
71) Bromoform	12.133	173	67545	21.704	ug/l #	95
73) Isopropylbenzene	12.255	105	462680	20.577	ug/l	99
74) N-amyl acetate	12.072	43	74899	18.545	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.505	83	76337	20.757	ug/l	100
76) 1,2,3-Trichloropropane	12.554	75	101165	33.606	ug/l #	100
77) Bromobenzene	12.536	156	122618	20.512	ug/l	99
78) n-propylbenzene	12.597	91	548468	21.078	ug/l	100
79) 2-Chlorotoluene	12.682	91	319050	20.938	ug/l	100
80) 1,3,5-Trimethylbenzene	12.737	105	384244	21.147	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.304	75	23919	19.484	ug/l	99
82) 4-Chlorotoluene	12.780	91	336013	21.412	ug/l	100
83) tert-Butylbenzene	12.999	119	341698	20.368	ug/l	100
84) 1,2,4-Trimethylbenzene	13.042	105	383580	21.153	ug/l	99
85) sec-Butylbenzene	13.176	105	507125	21.072	ug/l	100
86) p-Isopropyltoluene	13.292	119	431348	21.051	ug/l	99
87) 1,3-Dichlorobenzene	13.286	146	245173	21.062	ug/l	99
88) 1,4-Dichlorobenzene	13.365	146	242115	21.059	ug/l	99
89) n-Butylbenzene	13.621	91	362748	20.318	ug/l	99
90) Hexachloroethane	13.877	117	94345	21.408	ug/l	95
91) 1,2-Dichlorobenzene	13.658	146	217019	21.264	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.273	75	11806	19.565	ug/l	98
93) 1,2,4-Trichlorobenzene	14.919	180	121229	19.054	ug/l	99
94) Hexachlorobutadiene	15.023	225	83124	20.959	ug/l	99
95) Naphthalene	15.145	128	174412	17.215	ug/l	100
96) 1,2,3-Trichlorobenzene	15.328	180	104234	18.914	ug/l	100

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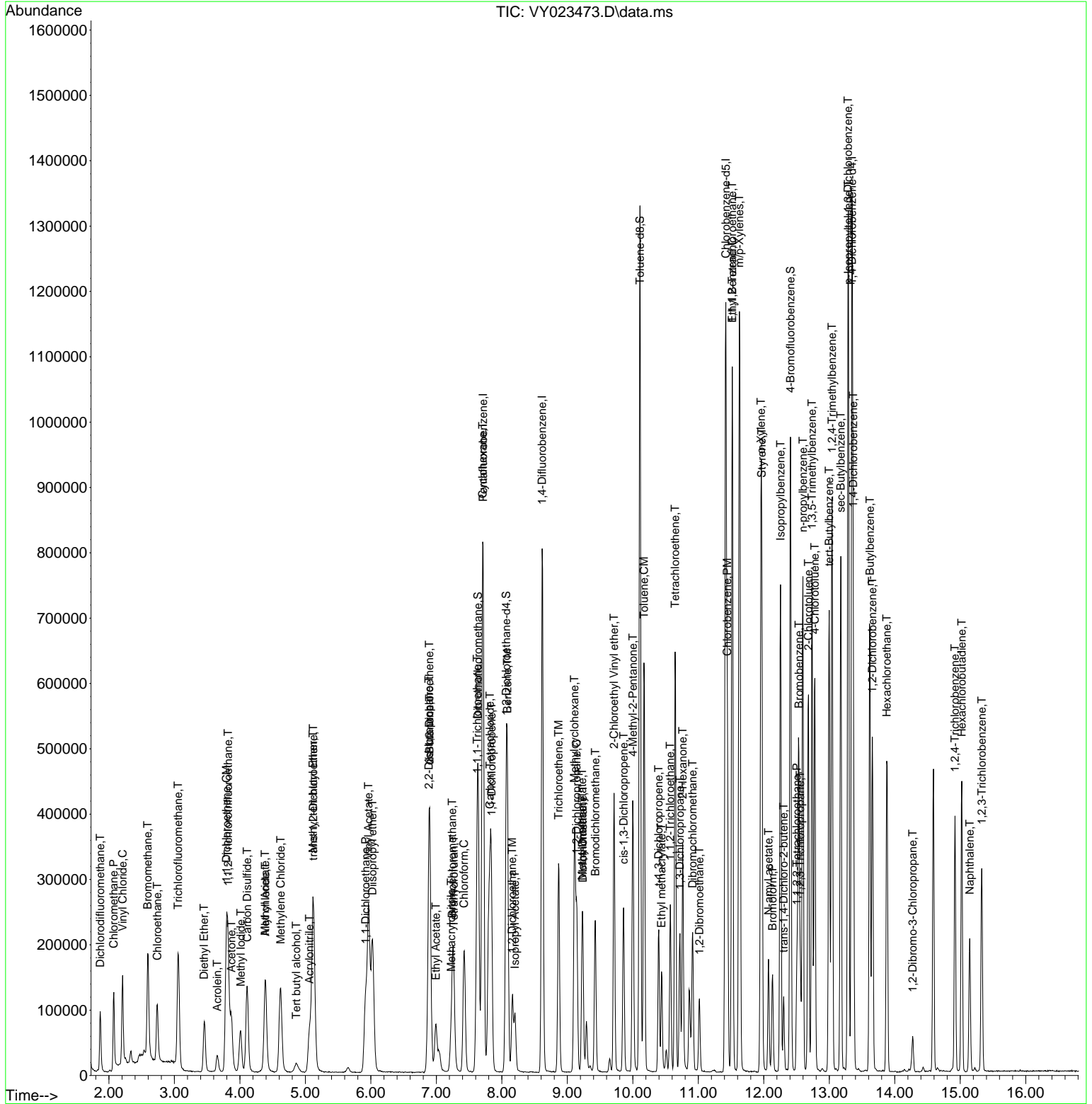
Quant Time: Oct 16 02:43:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260
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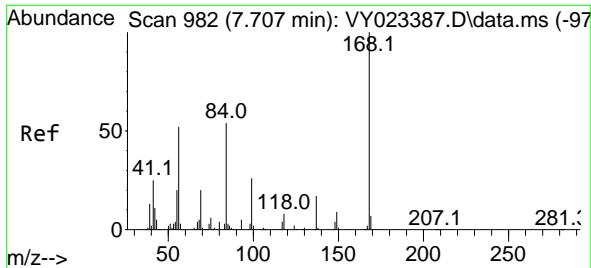
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 ALS Vial : 5 Sample Multiplier: 1

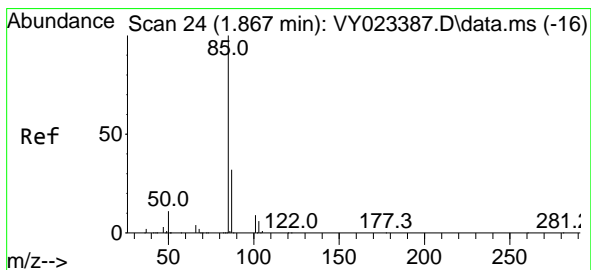
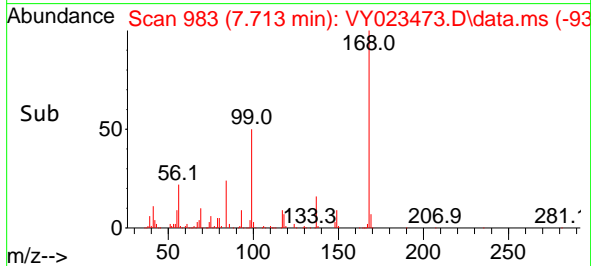
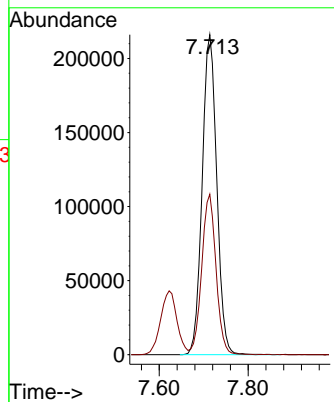
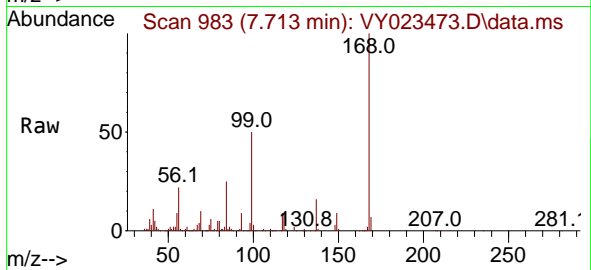
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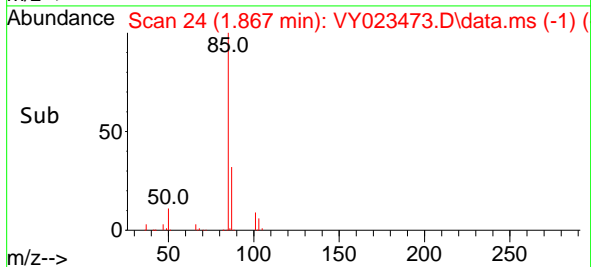
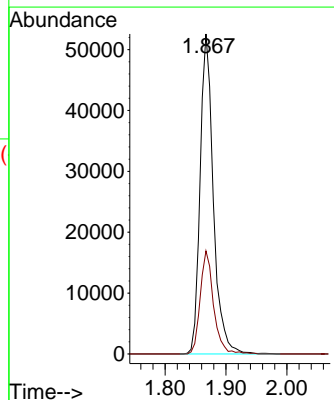
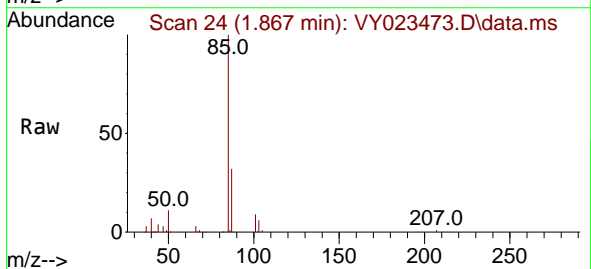
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.713 min Scan# 983
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

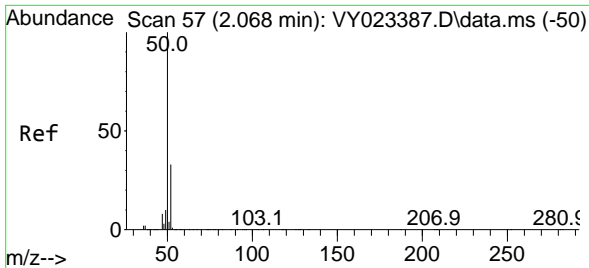
Tgt Ion: 168 Resp: 493817
 Ion Ratio Lower Upper
 168 100
 99 50.2 39.7 59.5



#2
 Dichlorodifluoromethane
 Concen: 22.324 ug/l
 RT: 1.867 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

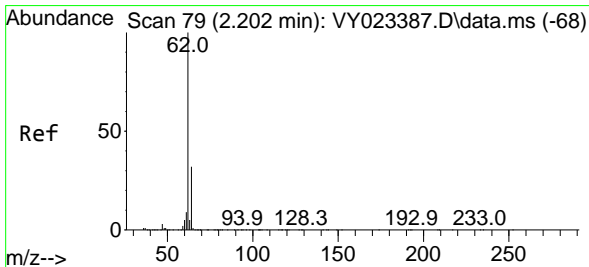
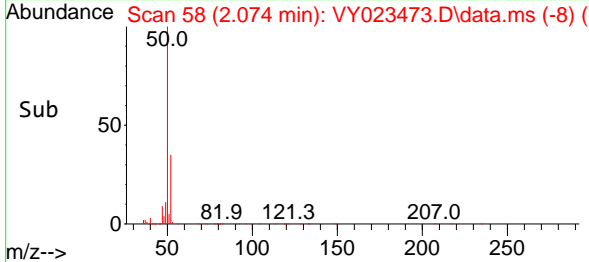
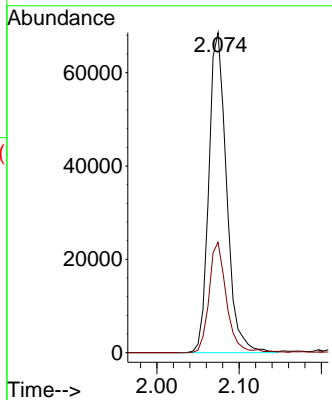
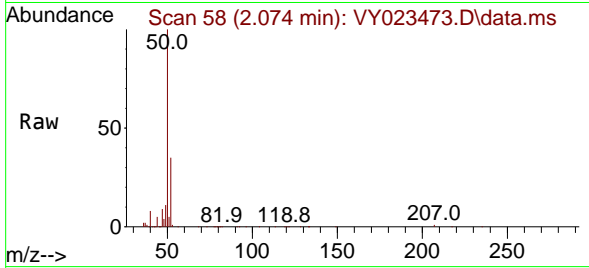
Tgt Ion: 85 Resp: 79349
 Ion Ratio Lower Upper
 85 100
 87 32.2 16.0 47.9





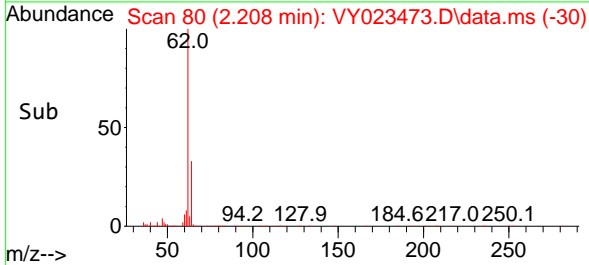
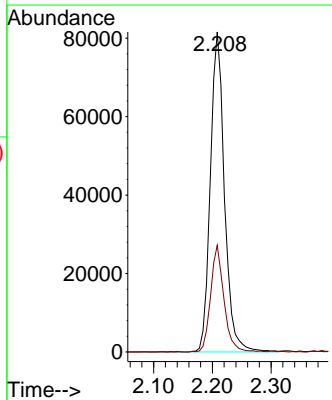
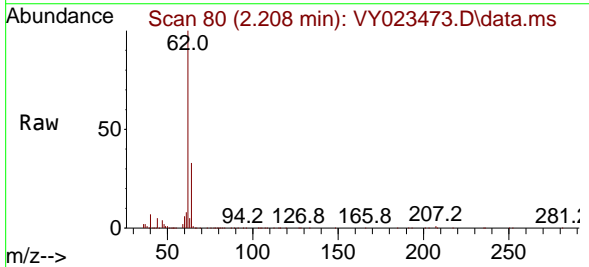
#3
 Chloromethane
 Concen: 21.277 ug/l
 RT: 2.074 min Scan# 58
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

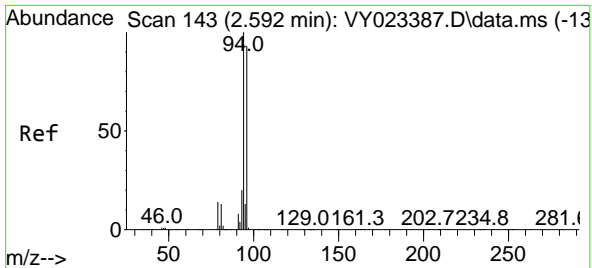
Tgt Ion: 50 Resp: 103023
 Ion Ratio Lower Upper
 50 100
 52 34.5 26.2 39.2



#4
 Vinyl Chloride
 Concen: 21.588 ug/l
 RT: 2.208 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

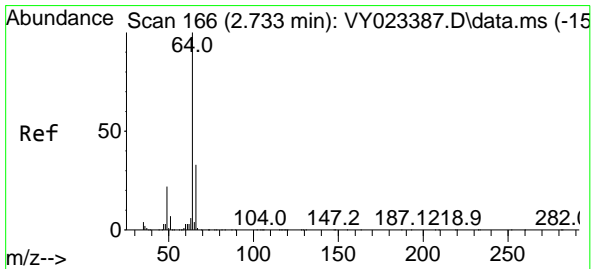
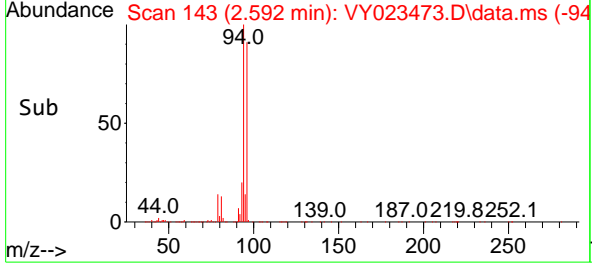
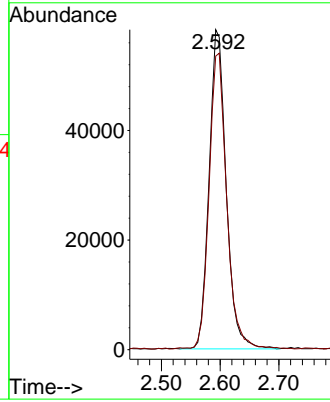
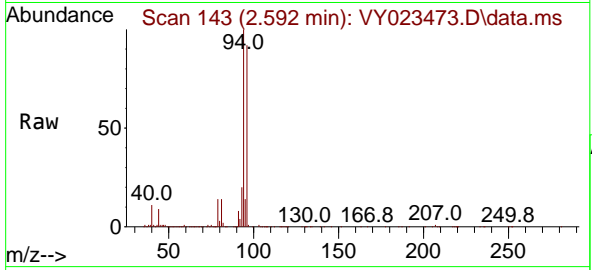
Tgt Ion: 62 Resp: 136149
 Ion Ratio Lower Upper
 62 100
 64 33.3 25.8 38.8





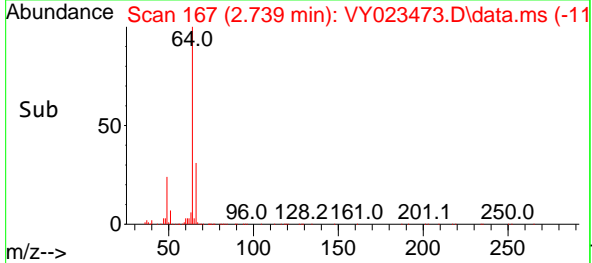
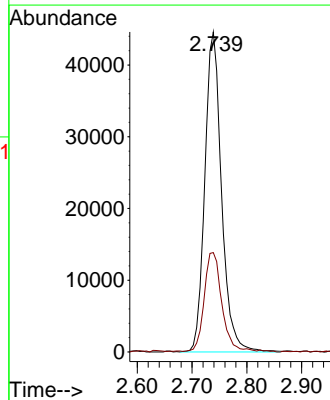
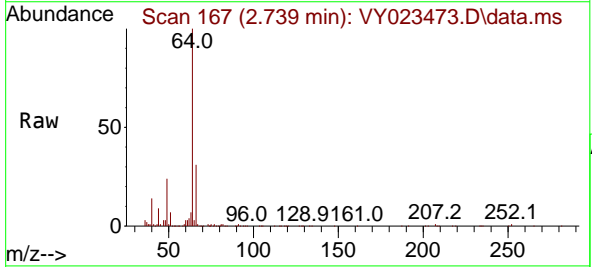
#5
 Bromomethane
 Concen: 22.288 ug/l
 RT: 2.592 min Scan# 143
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

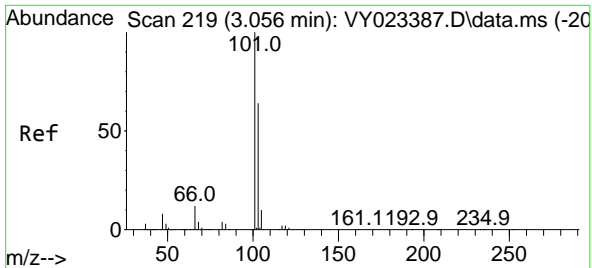
Tgt Ion: 94 Resp: 117960
 Ion Ratio Lower Upper
 94 100
 96 91.5 74.5 111.7



#6
 Chloroethane
 Concen: 21.947 ug/l
 RT: 2.739 min Scan# 167
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

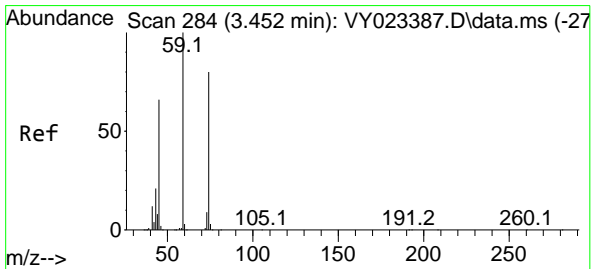
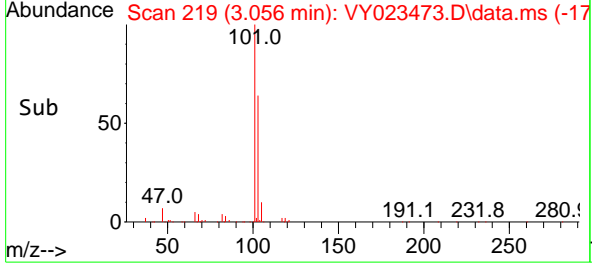
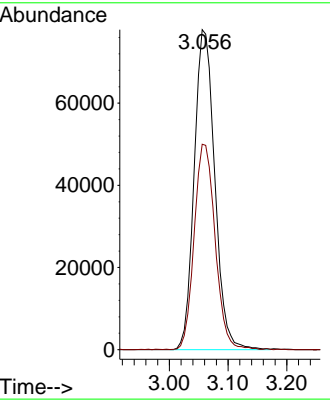
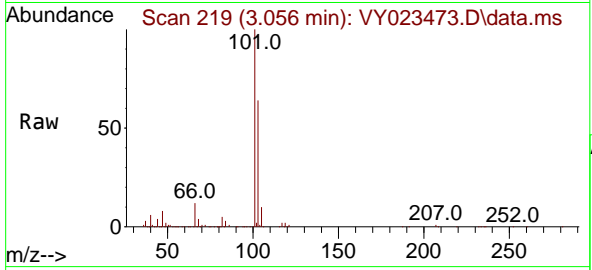
Tgt Ion: 64 Resp: 94350
 Ion Ratio Lower Upper
 64 100
 66 31.0 26.2 39.4





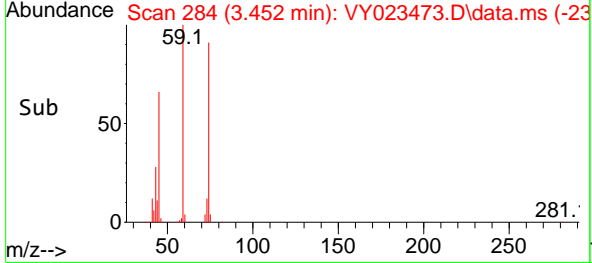
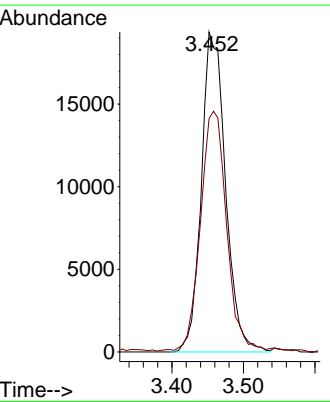
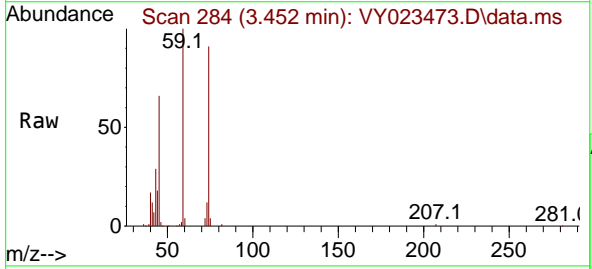
#7
 Trichlorofluoromethane
 Concen: 21.676 ug/l
 RT: 3.056 min Scan# 219
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

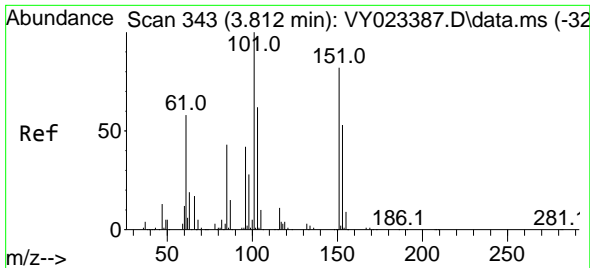
Tgt Ion: 101 Resp: 189812
 Ion Ratio Lower Upper
 101 100
 103 64.1 51.3 76.9



#8
 Diethyl Ether
 Concen: 19.830 ug/l
 RT: 3.452 min Scan# 284
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

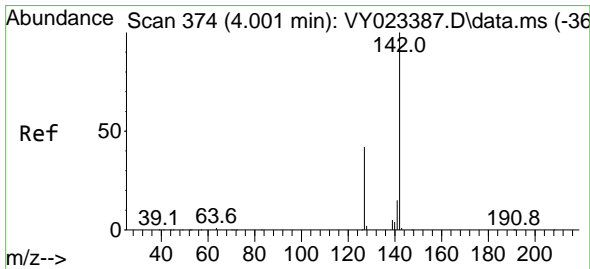
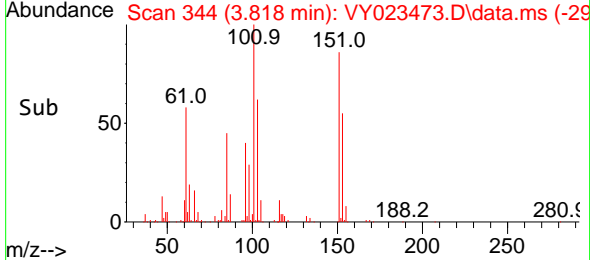
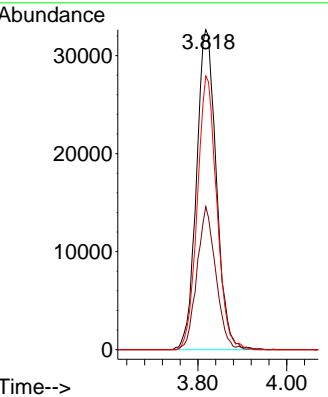
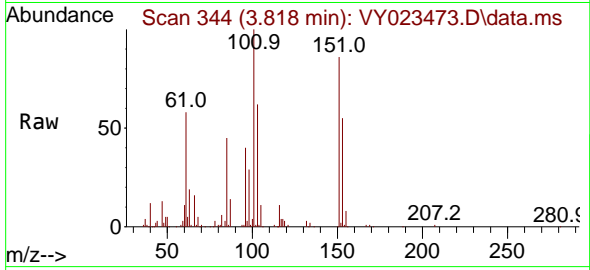
Tgt Ion: 74 Resp: 45376
 Ion Ratio Lower Upper
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 45 80.8 39.9 119.7





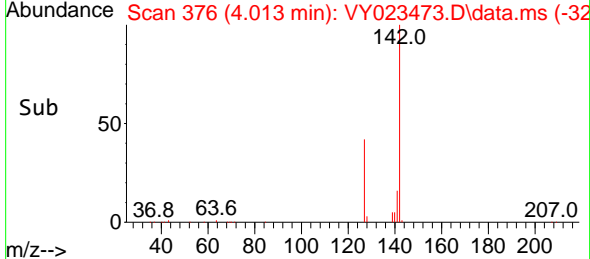
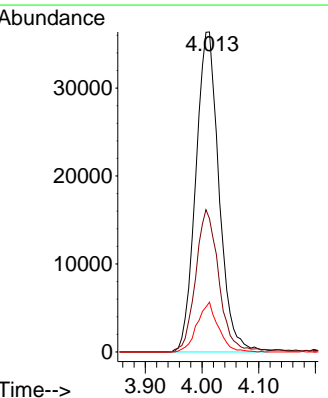
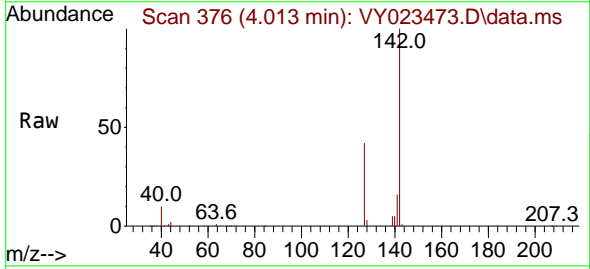
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 1,1,2-Trichlorotrifluoroethane
 Concen: 22.285 ug/l
 RT: 3.818 min Scan# 344
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

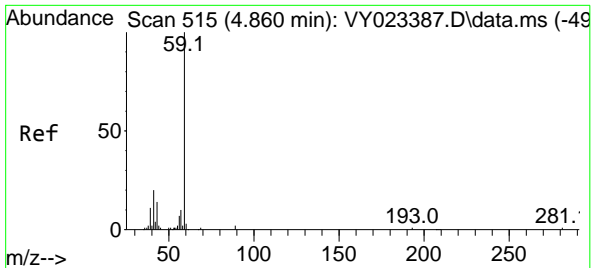
Tgt Ion	Resp	Lower	Upper
101	100		
85	42.4	34.6	51.8
151	84.0	67.0	100.6



#10
 Methyl Iodide
 Concen: 20.496 ug/l
 RT: 4.013 min Scan# 376
 Delta R.T. 0.012 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

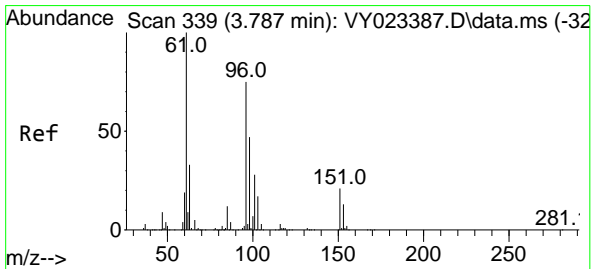
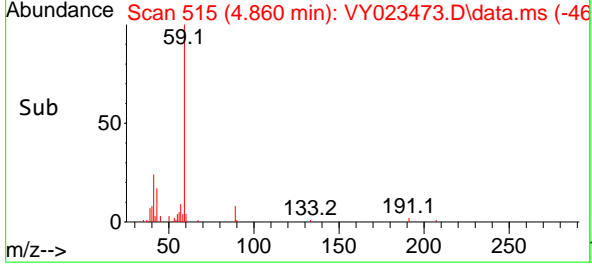
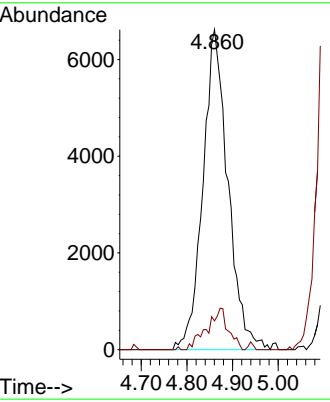
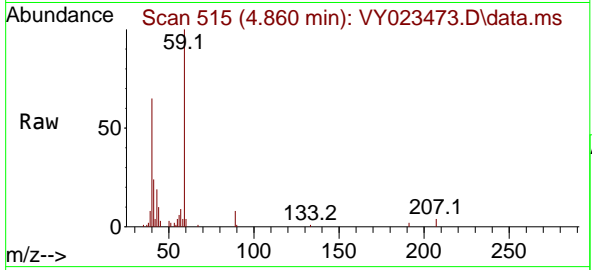
Tgt Ion	Resp	Lower	Upper
142	100		
127	44.5	34.8	52.2
141	14.2	11.6	17.4





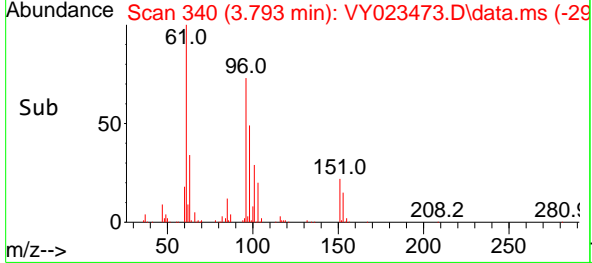
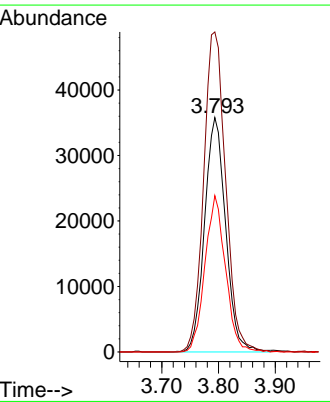
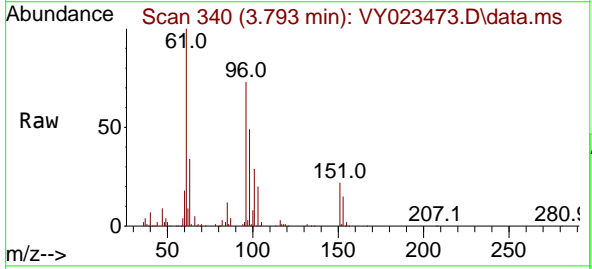
#11
 Tert butyl alcohol
 Concen: 82.024 ug/l
 RT: 4.860 min Scan# 515
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

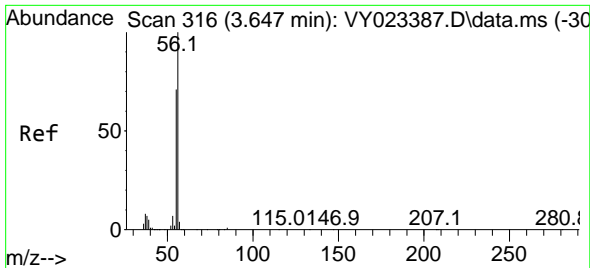
Tgt Ion	Resp	Lower	Upper
59	100		
57	11.0	8.3	12.5



#12
 1,1-Dichloroethene
 Concen: 21.024 ug/l
 RT: 3.793 min Scan# 340
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

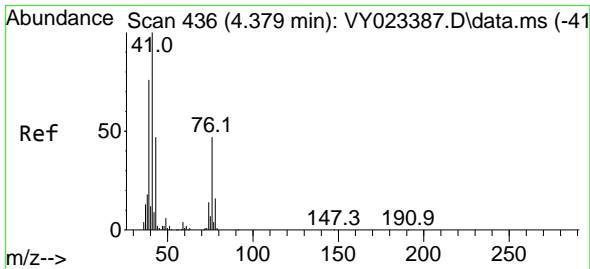
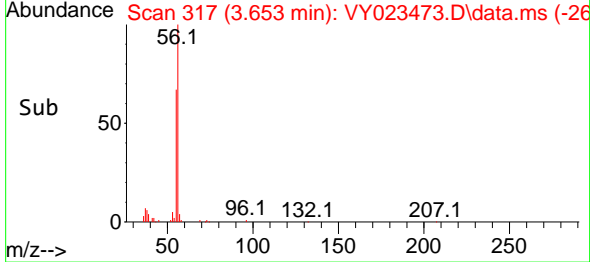
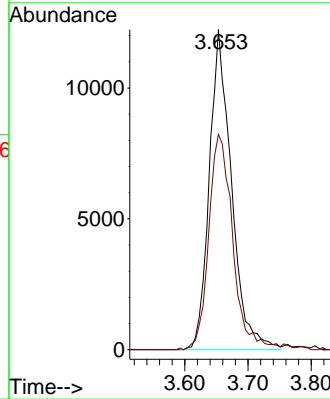
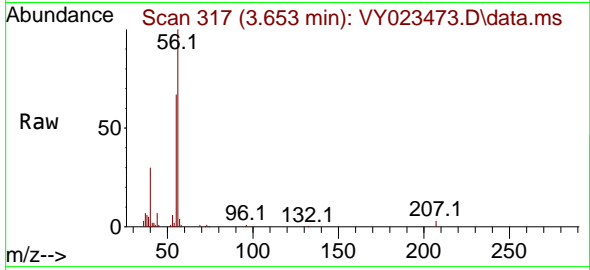
Tgt Ion	Resp	Lower	Upper
96	100		
61	136.5	106.7	160.1
98	66.7	50.2	75.4





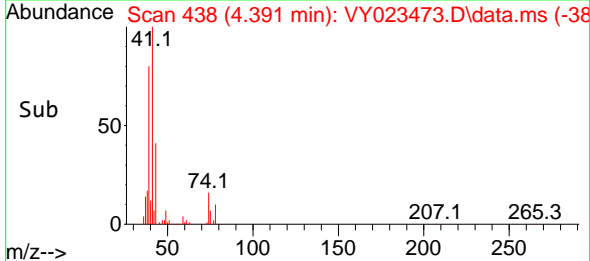
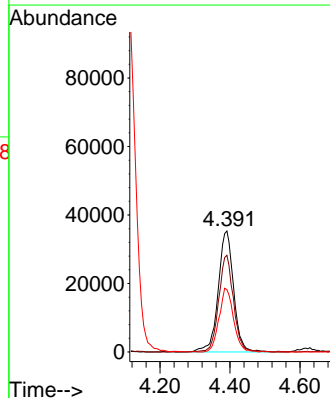
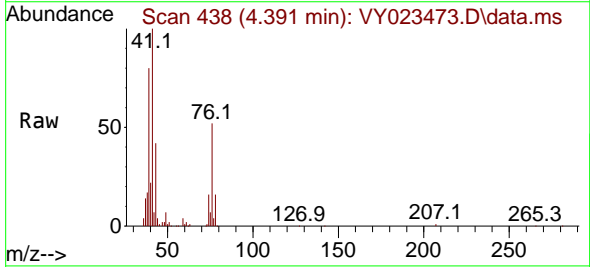
#13
 Acrolein
 Concen: 68.471 ug/l
 RT: 3.653 min Scan# 317
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

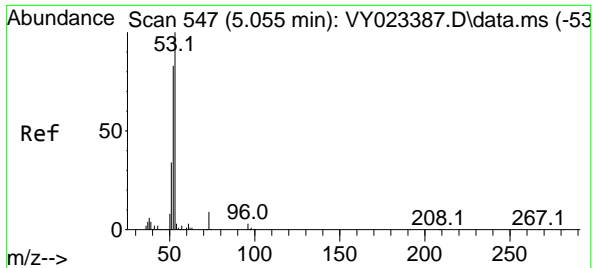
Tgt Ion	Resp	Ion Ratio	Lower	Upper
56	29722	100		
55		72.6	56.1	84.1



#14
 Allyl chloride
 Concen: 20.131 ug/l
 RT: 4.391 min Scan# 438
 Delta R.T. 0.012 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Ion Ratio	Lower	Upper
41	108072	100		
39		76.7	59.9	89.9
76		49.2	38.0	57.0

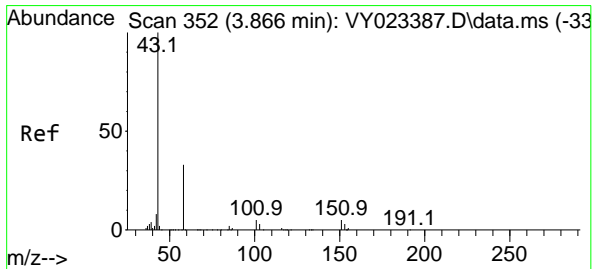
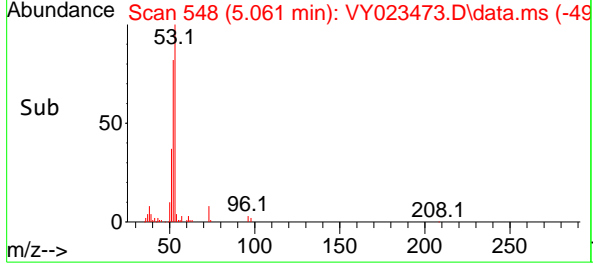
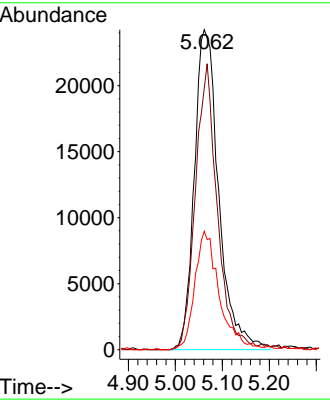
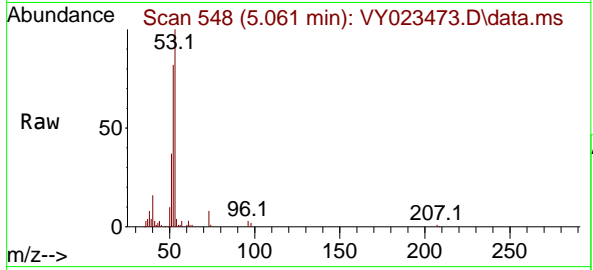




#15
 Acrylonitrile
 Concen: 99.817 ug/l
 RT: 5.061 min Scan# 548
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 53 Resp: 87408

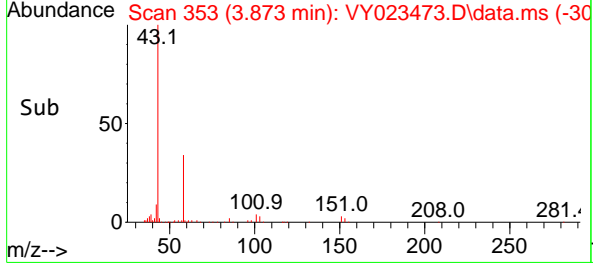
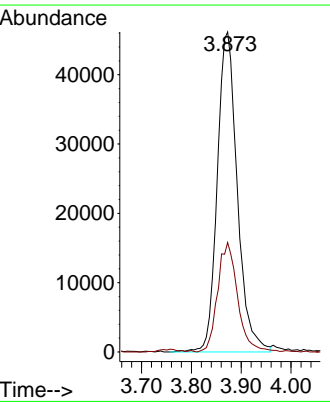
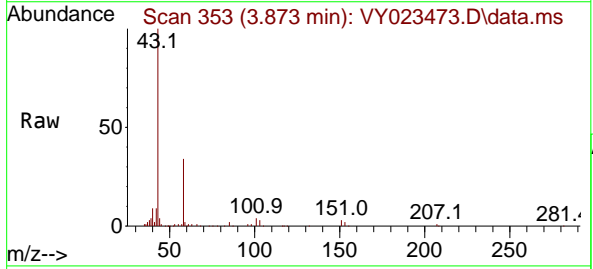
Ion	Ratio	Lower	Upper
53	100		
52	80.1	64.6	97.0
51	37.2	29.5	44.3

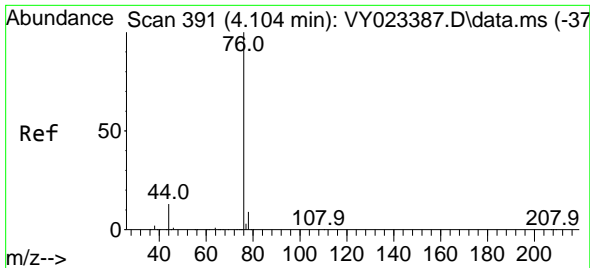


#16
 Acetone
 Concen: 130.935 ug/l
 RT: 3.873 min Scan# 353
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 43 Resp: 128719

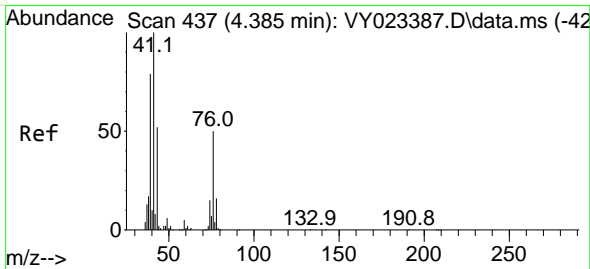
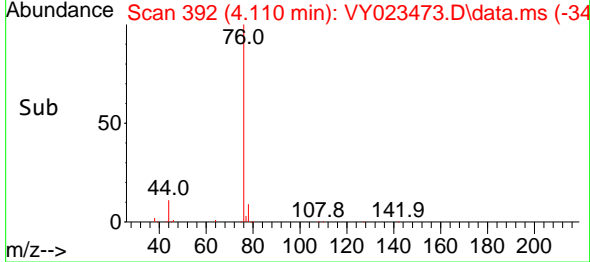
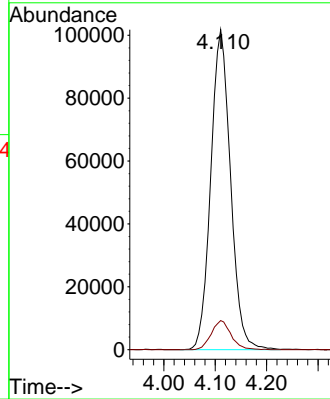
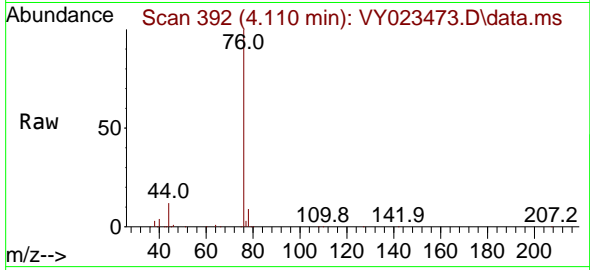
Ion	Ratio	Lower	Upper
43	100		
58	33.6	27.7	41.5





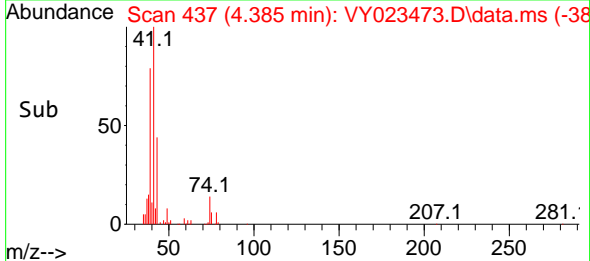
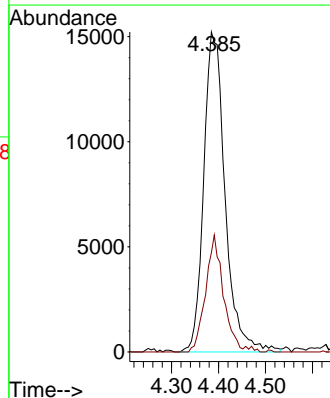
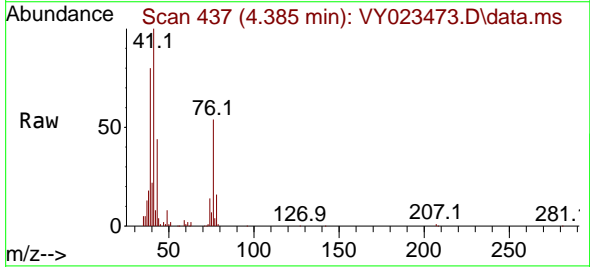
#17
 Carbon Disulfide
 Concen: 21.574 ug/l
 RT: 4.110 min Scan# 392
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

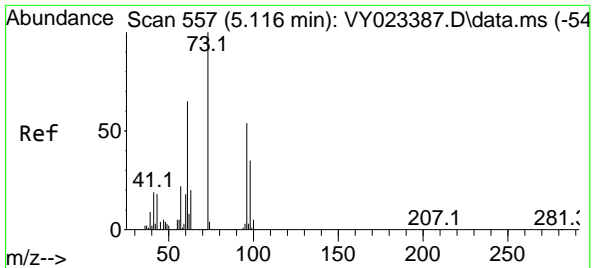
Tgt Ion: 76 Resp: 271997
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.3 10.9



#18
 Methyl Acetate
 Concen: 18.619 ug/l
 RT: 4.385 min Scan# 437
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

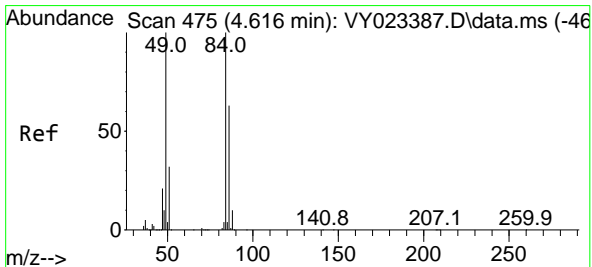
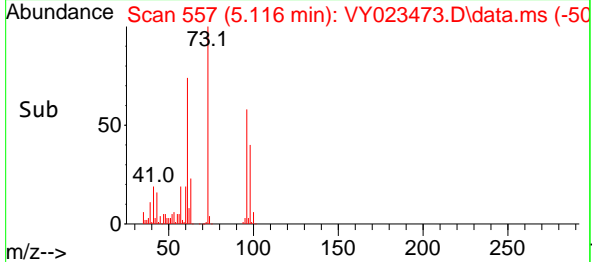
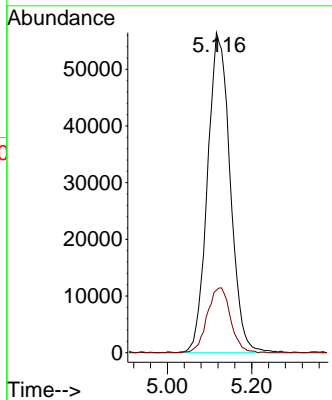
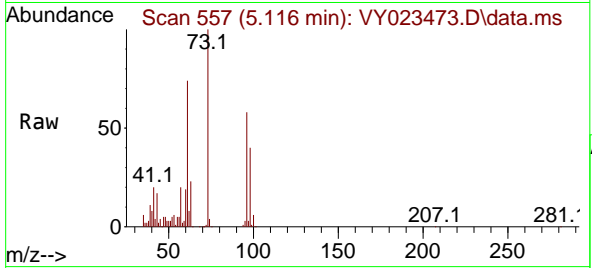
Tgt Ion: 43 Resp: 48015
 Ion Ratio Lower Upper
 43 100
 74 30.2 24.2 36.4





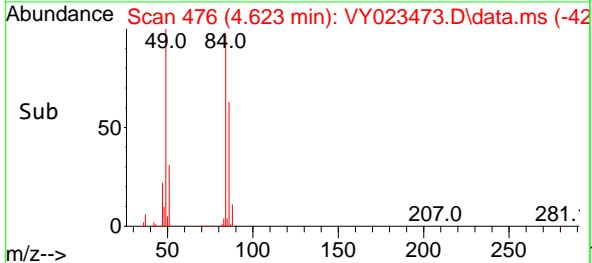
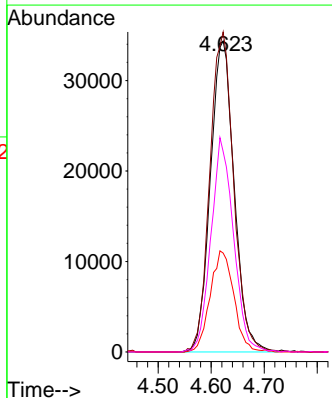
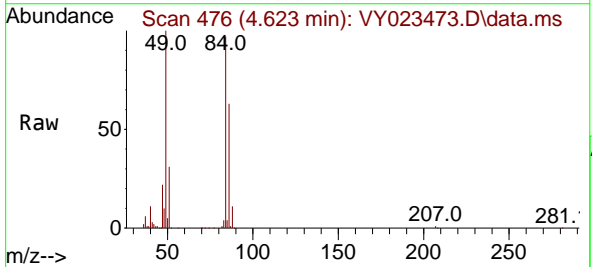
#19
 Methyl tert-butyl Ether
 Concen: 19.878 ug/l
 RT: 5.116 min Scan# 557
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

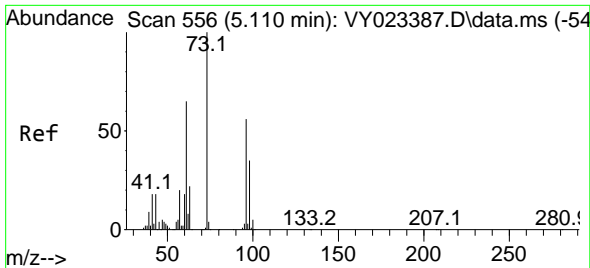
Tgt Ion	Resp	Ion Ratio	Lower	Upper
73	210443	100		
57		19.5	17.4	26.0



#20
 Methylene Chloride
 Concen: 20.161 ug/l
 RT: 4.623 min Scan# 476
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Ion Ratio	Lower	Upper
84	107174	100		
49		102.9	80.2	120.4
51		31.8	25.9	38.9
86		64.4	50.6	75.8

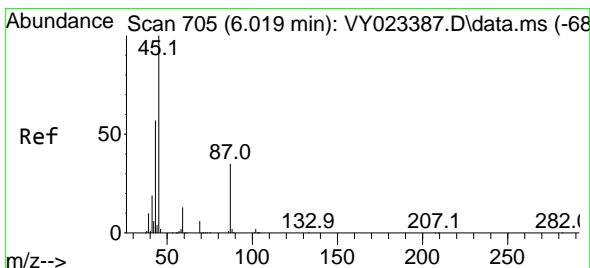
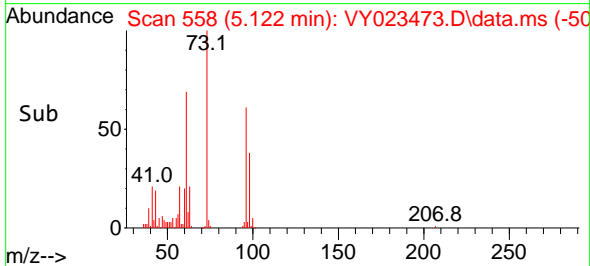
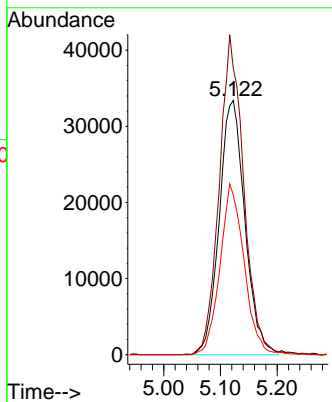
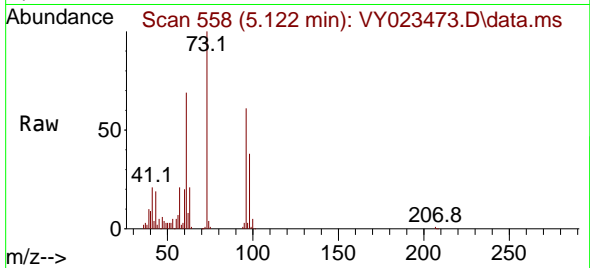




#21
 trans-1,2-Dichloroethene
 Concen: 21.599 ug/l
 RT: 5.122 min Scan# 558
 Delta R.T. 0.012 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 96 Resp: 104750

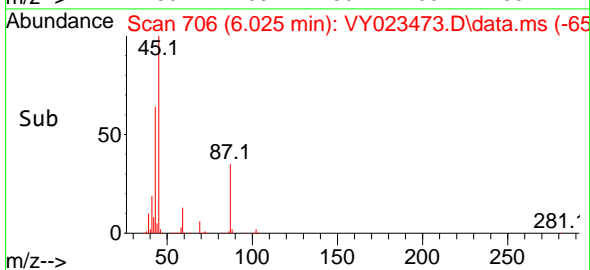
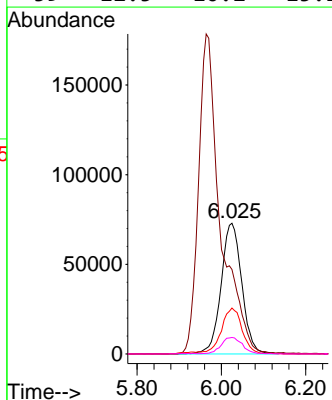
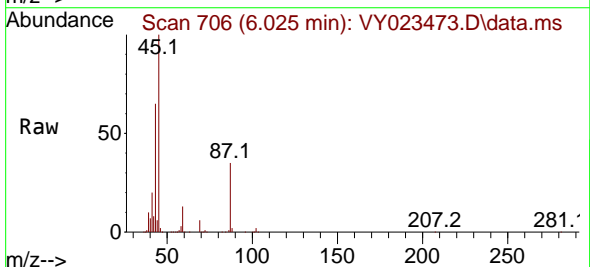
Ion	Ratio	Lower	Upper
96	100		
61	112.7	92.7	139.1
98	63.0	49.7	74.5

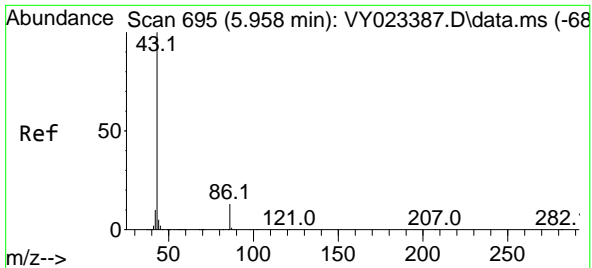


#22
 Diisopropyl ether
 Concen: 20.900 ug/l
 RT: 6.025 min Scan# 706
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 45 Resp: 248184

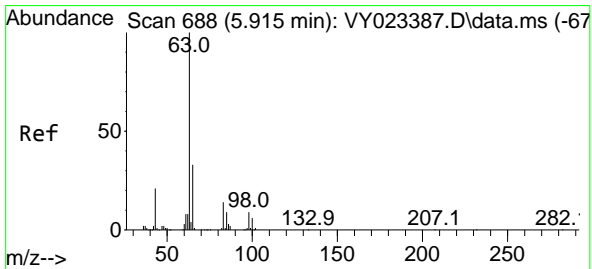
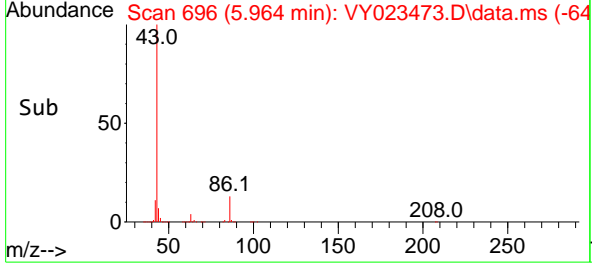
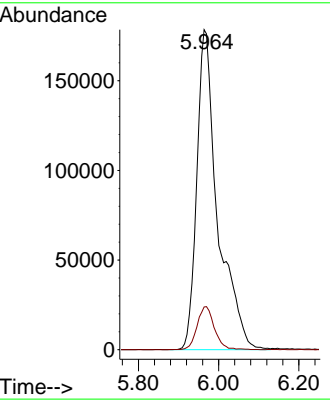
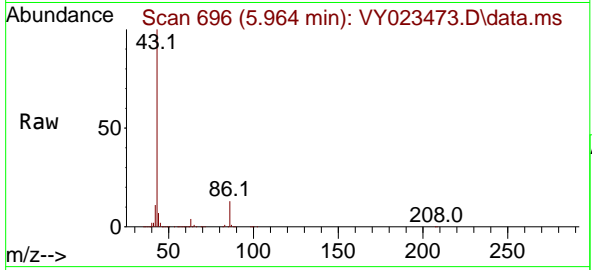
Ion	Ratio	Lower	Upper
45	100		
43	64.4	45.6	68.4
87	34.9	28.1	42.1
59	12.5	10.2	15.2





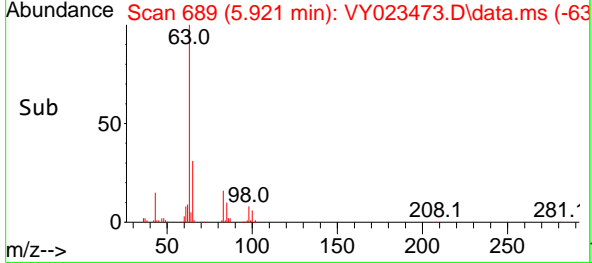
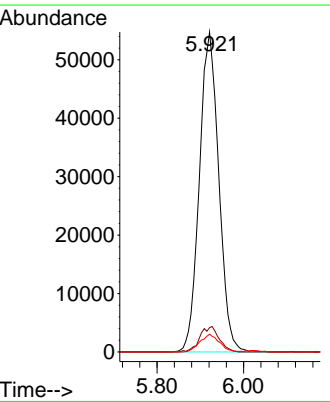
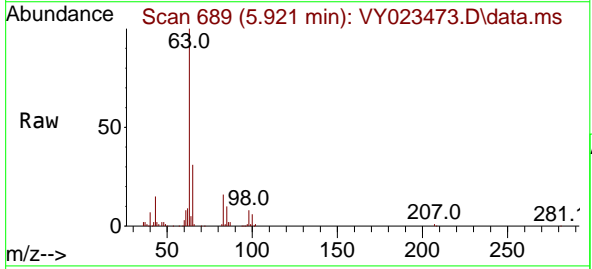
#23
 Vinyl Acetate
 Concen: 100.464 ug/l
 RT: 5.964 min Scan# 696
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

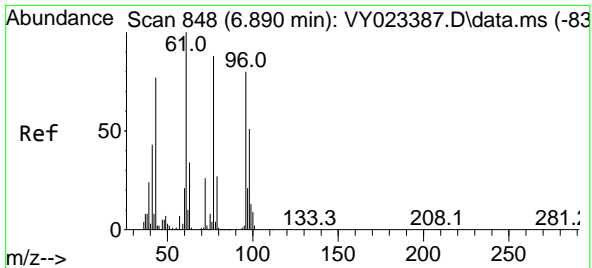
Tgt Ion	Resp	Lower	Upper
43	100		
86	13.3	10.6	15.8



#24
 1,1-Dichloroethane
 Concen: 21.670 ug/l
 RT: 5.921 min Scan# 689
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

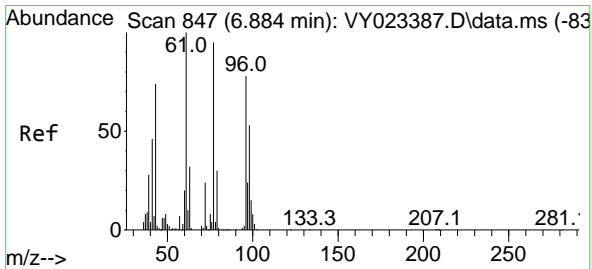
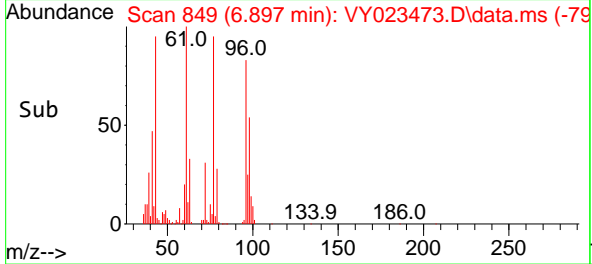
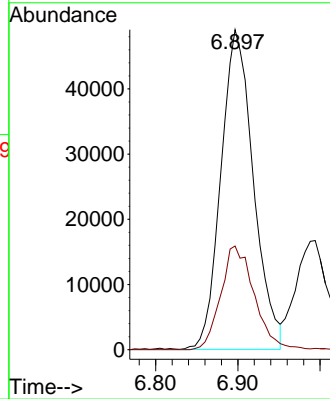
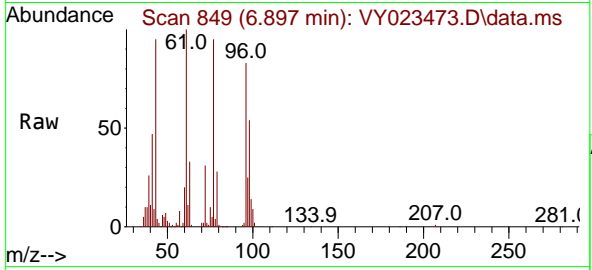
Tgt Ion	Resp	Lower	Upper
63	100		
98	7.6	4.3	13.1
100	5.6	2.8	8.4





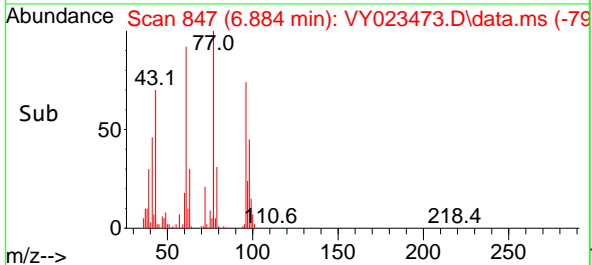
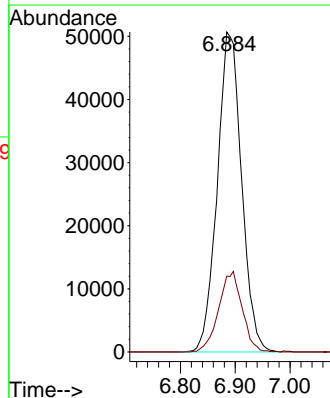
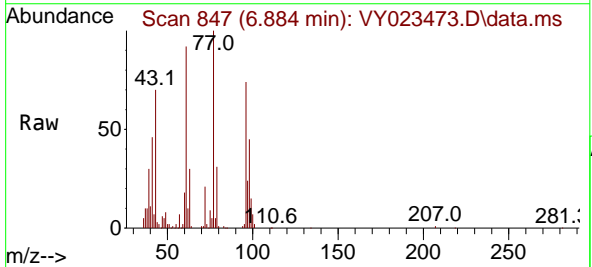
#25
 2-Butanone
 Concen: 112.269 ug/l
 RT: 6.897 min Scan# 849
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

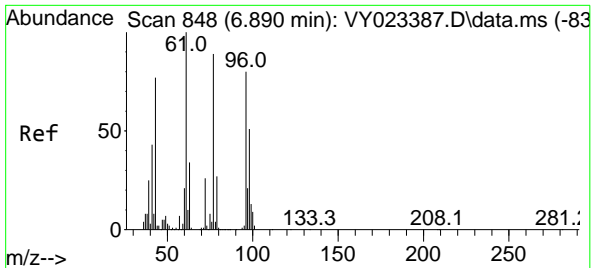
Tgt Ion: 43 Resp: 134743
 Ion Ratio Lower Upper
 43 100
 72 32.4 27.4 41.2



#26
 2,2-Dichloropropane
 Concen: 21.602 ug/l
 RT: 6.884 min Scan# 847
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

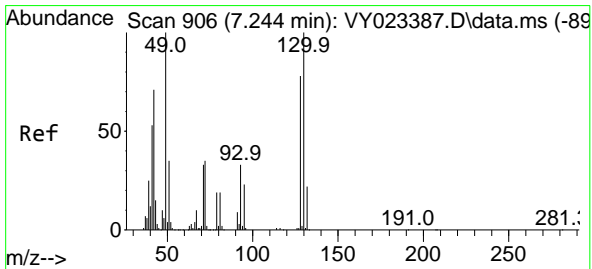
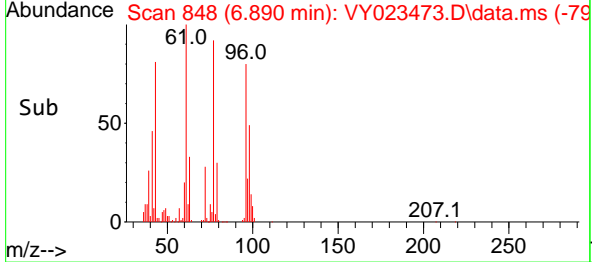
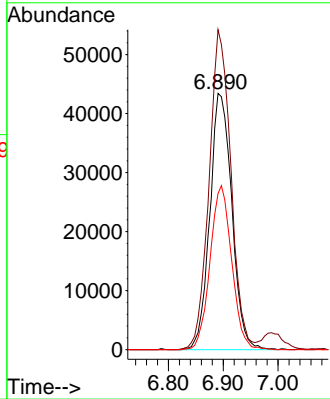
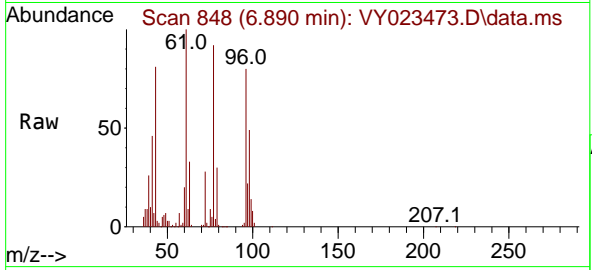
Tgt Ion: 77 Resp: 155915
 Ion Ratio Lower Upper
 77 100
 97 24.3 12.1 36.3





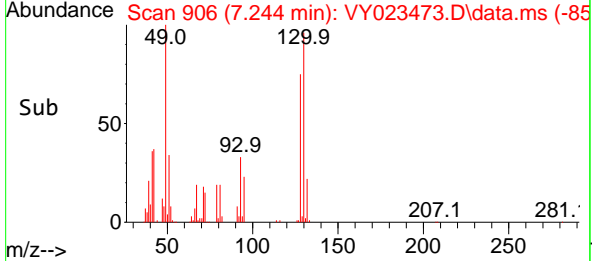
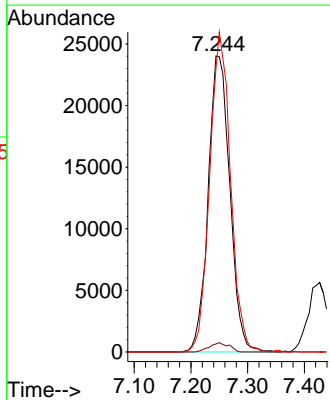
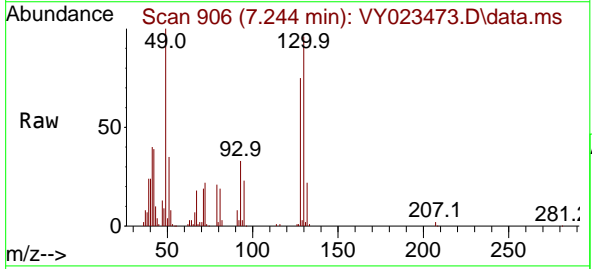
#27
 cis-1,2-Dichloroethene
 Concen: 21.655 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

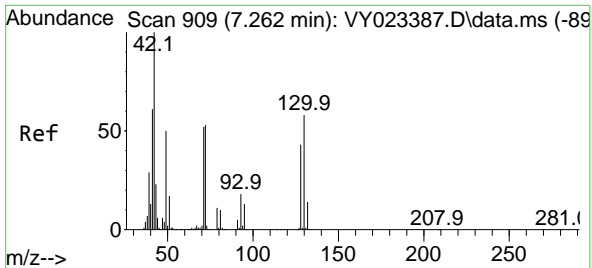
Tgt Ion	Resp	Lower	Upper
96	121313		
61	123.5	0.0	258.2
98	62.8	0.0	132.0



#28
 Bromochloromethane
 Concen: 21.690 ug/l
 RT: 7.244 min Scan# 906
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Lower	Upper
49	63693		
129	2.8	0.0	5.6
130	103.9	81.9	122.9

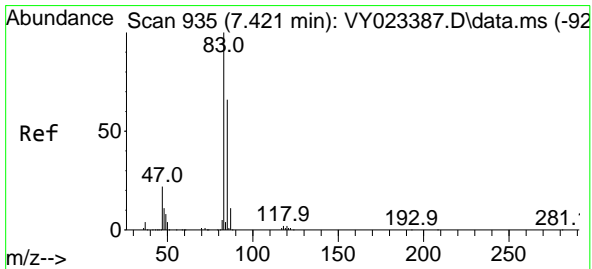
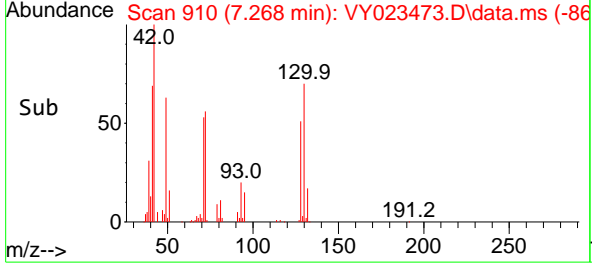
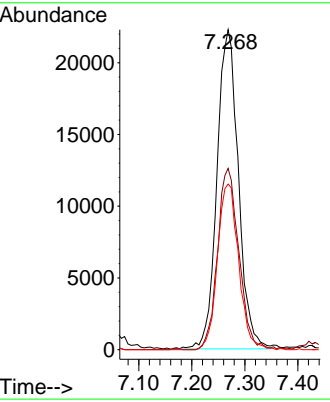
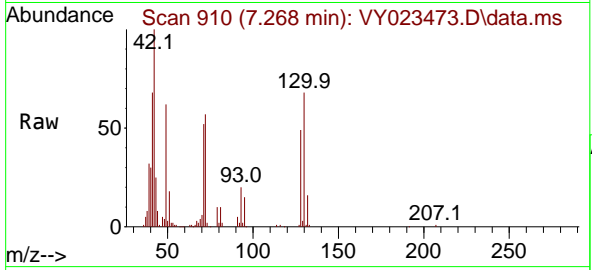




#29
 Tetrahydrofuran
 Concen: 91.552 ug/l
 RT: 7.268 min Scan# 910
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 42 Resp: 62309

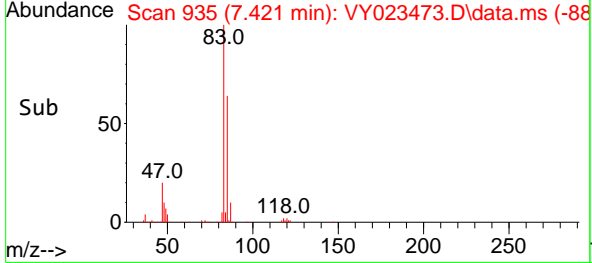
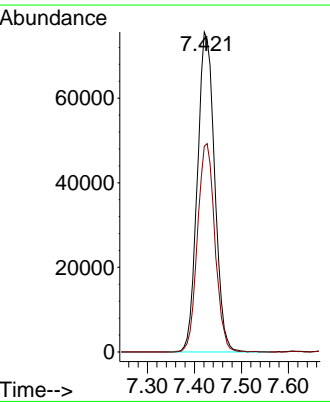
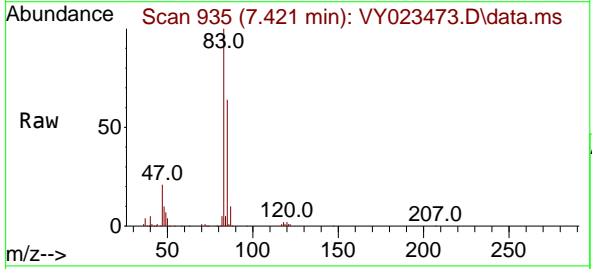
Ion	Ratio	Lower	Upper
42	100		
72	56.9	43.0	64.6
71	51.4	40.1	60.1

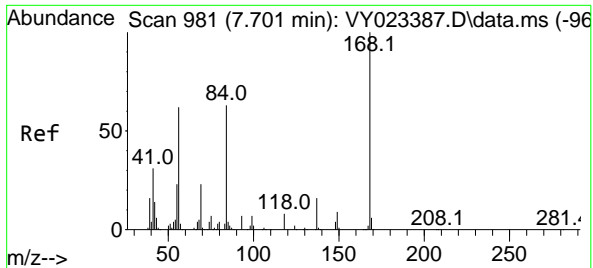


#30
 Chloroform
 Concen: 22.273 ug/l
 RT: 7.421 min Scan# 935
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 83 Resp: 192489

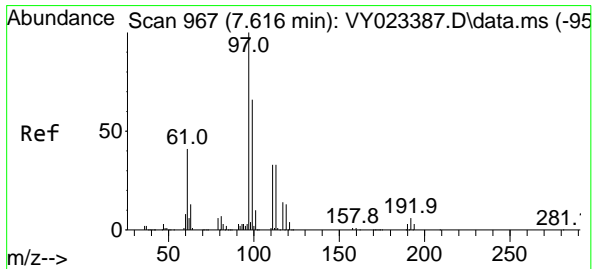
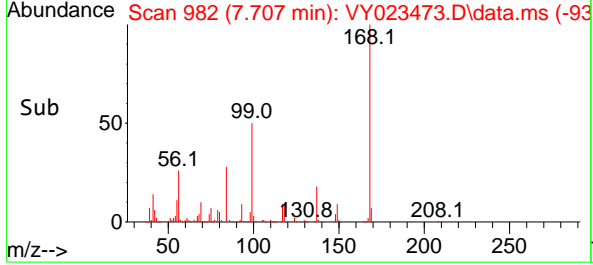
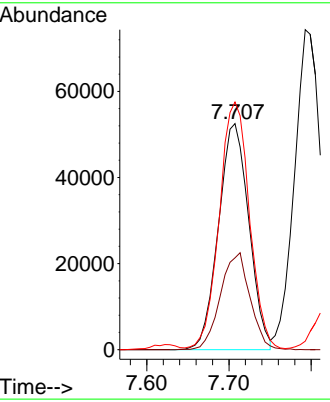
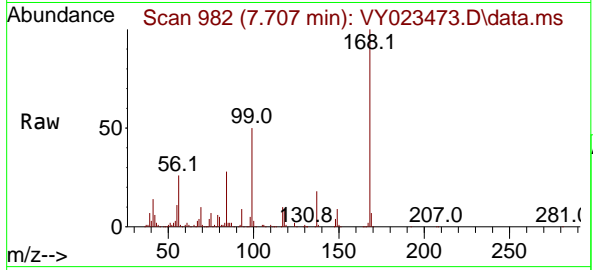
Ion	Ratio	Lower	Upper
83	100		
85	64.3	52.5	78.7





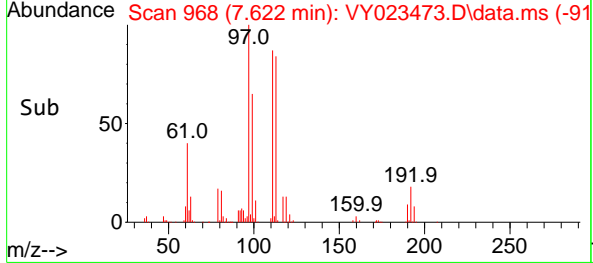
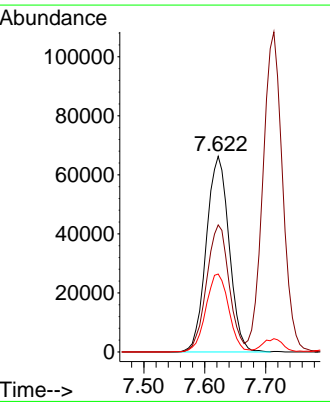
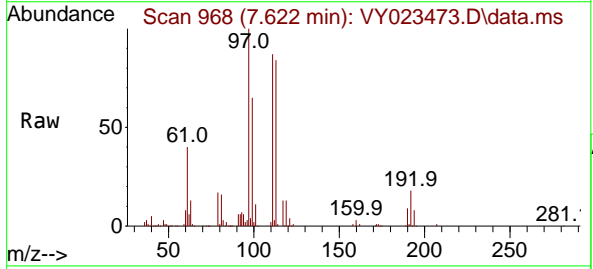
#31
 Cyclohexane
 Concen: 19.652 ug/l
 RT: 7.707 min Scan# 982
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

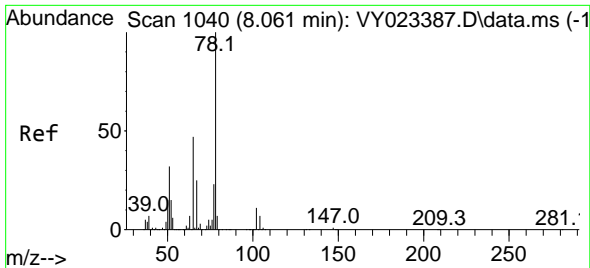
Tgt Ion	Resp	Lower	Upper
56	100		
69	40.6	30.0	45.0
84	107.4	81.2	121.8



#32
 1,1,1-Trichloroethane
 Concen: 21.913 ug/l
 RT: 7.622 min Scan# 968
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

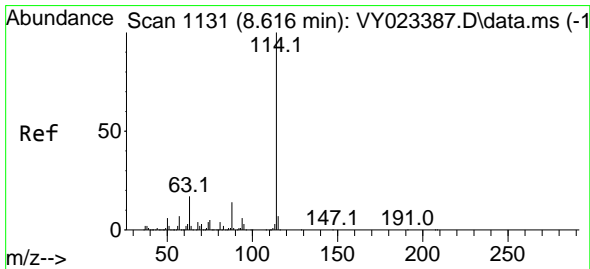
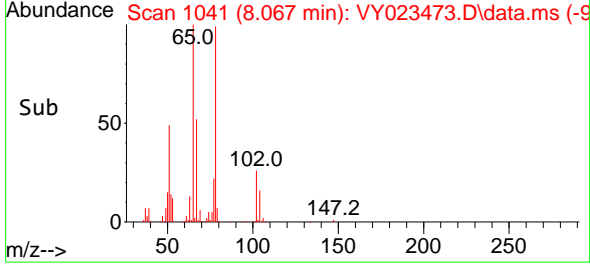
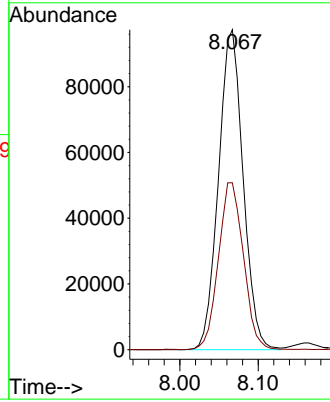
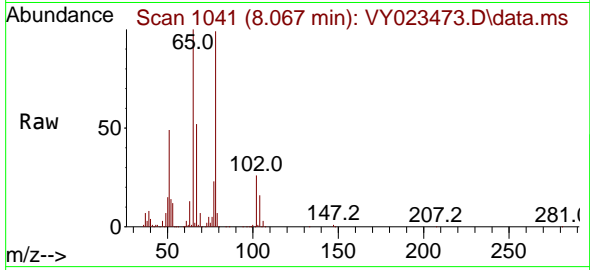
Tgt Ion	Resp	Lower	Upper
97	100		
99	64.3	51.4	77.2
61	40.2	31.9	47.9





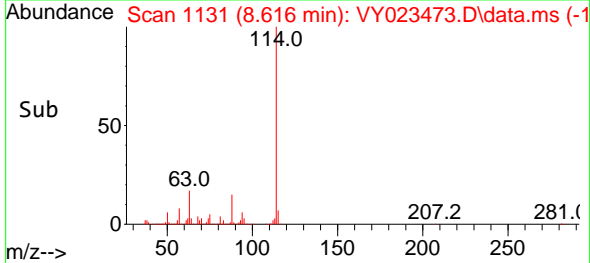
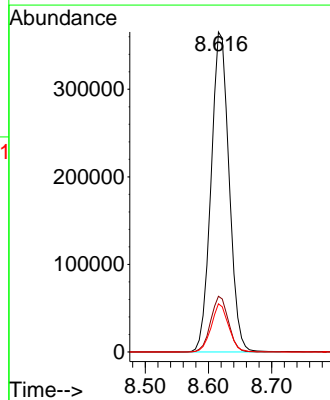
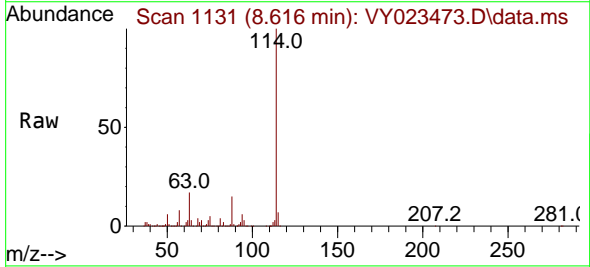
#33
 1,2-Dichloroethane-d4
 Concen: 51.517 ug/l
 RT: 8.067 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

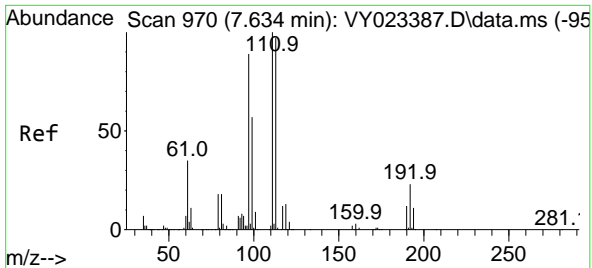
Tgt Ion: 65 Resp: 212733
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.616 min Scan# 1131
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:114 Resp: 723585
 Ion Ratio Lower Upper
 114 100
 63 17.4 0.0 34.2
 88 15.0 0.0 28.4

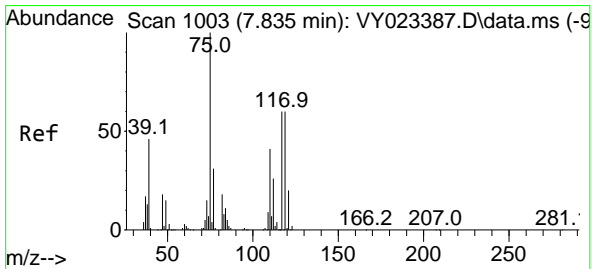
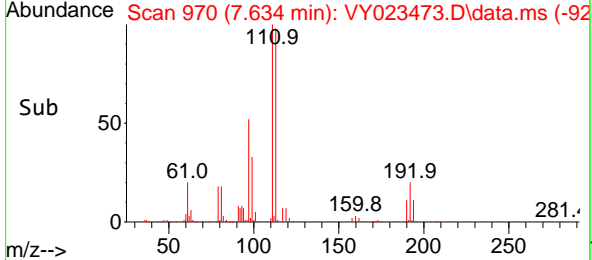
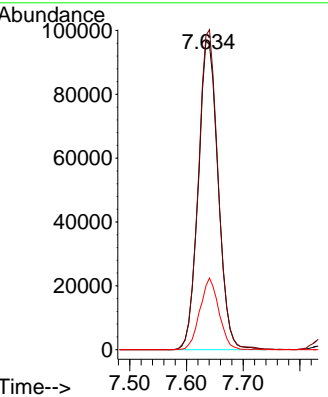
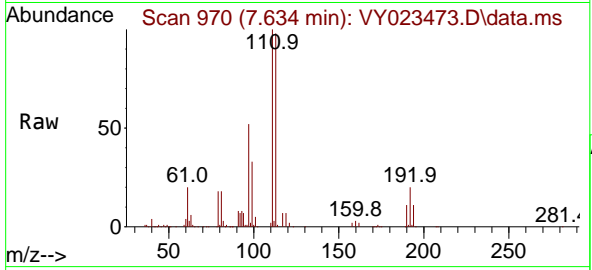




#35
 Dibromofluoromethane
 Concen: 52.991 ug/l
 RT: 7.634 min Scan# 970
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:113 Resp: 235604

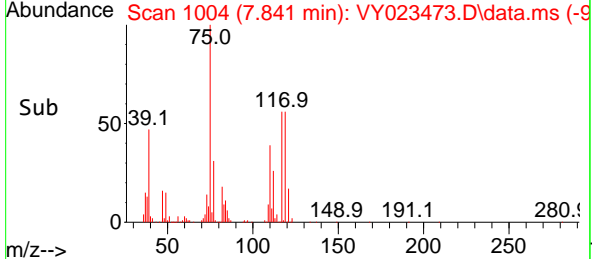
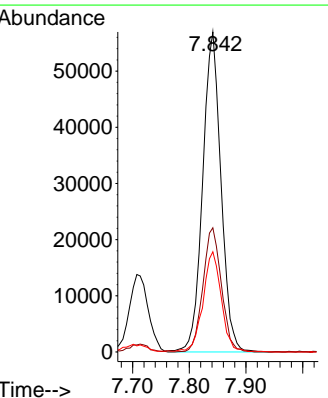
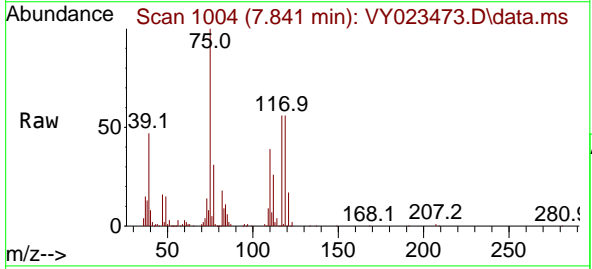
Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.8	122.6
192	22.1	18.0	27.0

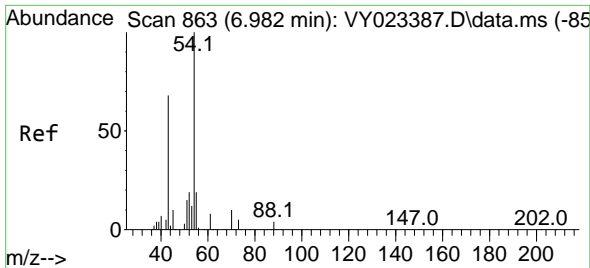


#36
 1,1-Dichloropropene
 Concen: 21.710 ug/l
 RT: 7.841 min Scan# 1004
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

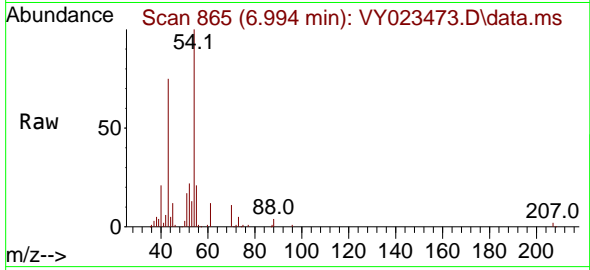
Tgt Ion: 75 Resp: 127786

Ion	Ratio	Lower	Upper
75	100		
110	39.1	19.9	59.7
77	31.1	25.0	37.6



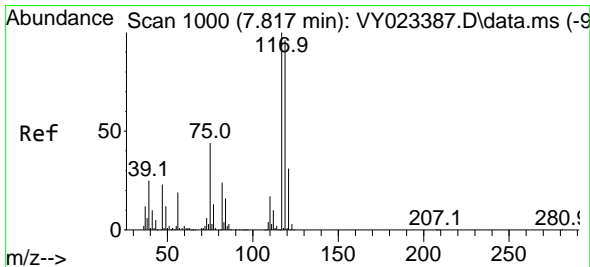
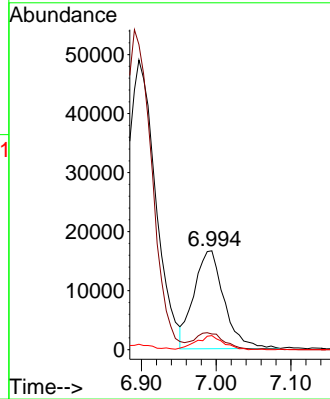
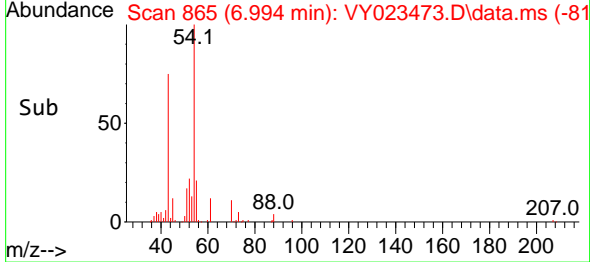


#37
 Ethyl Acetate
 Concen: 19.949 ug/l
 RT: 6.994 min Scan# 865
 Delta R.T. 0.012 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

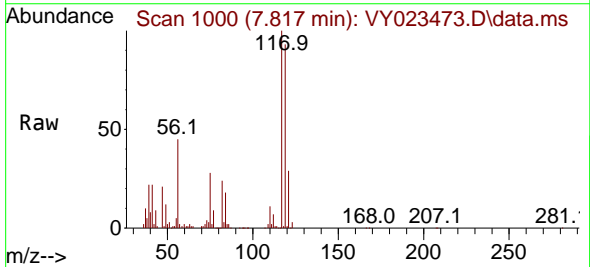


Tgt Ion: 43 Resp: 46519

Ion	Ratio	Lower	Upper
43	100		
61	16.4	11.8	17.8
70	12.4	10.5	15.7

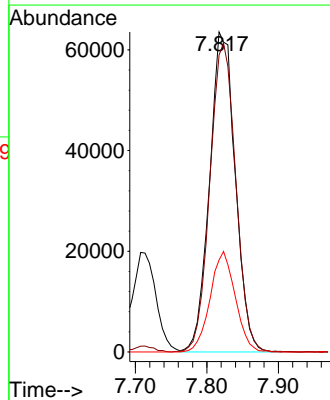
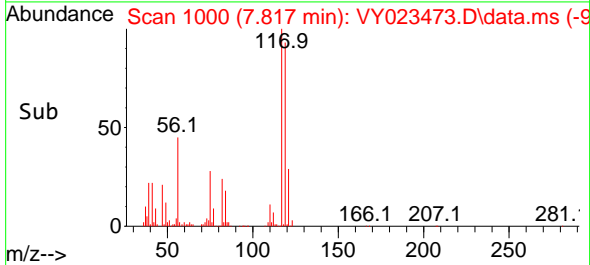


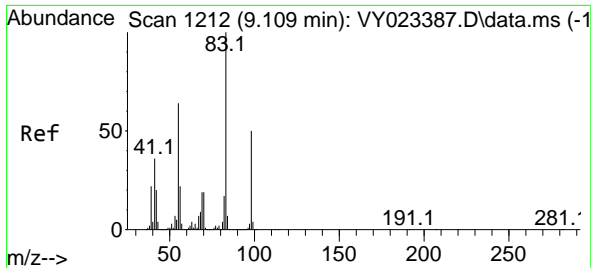
#38
 Carbon Tetrachloride
 Concen: 22.261 ug/l
 RT: 7.817 min Scan# 1000
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14



Tgt Ion: 117 Resp: 158881

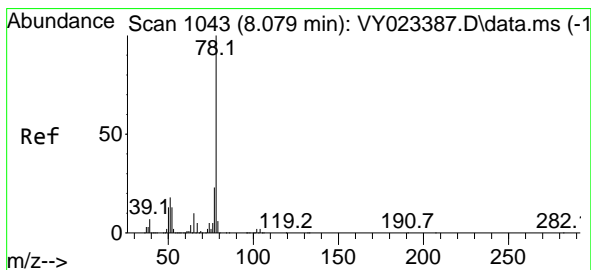
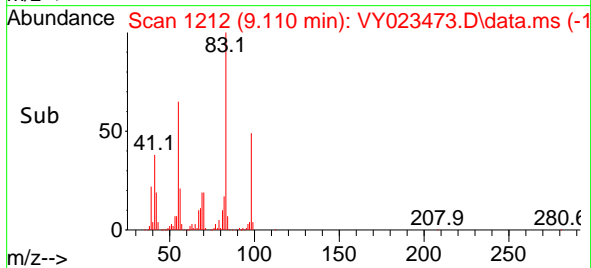
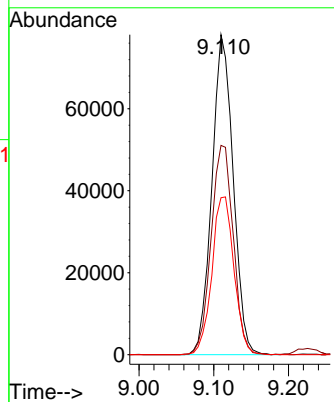
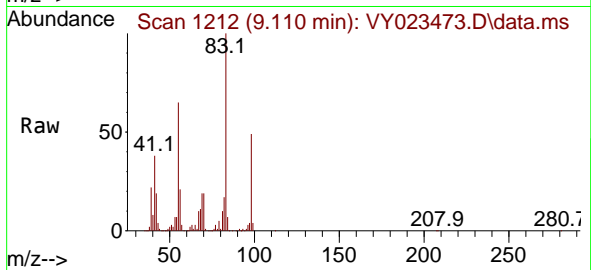
Ion	Ratio	Lower	Upper
117	100		
119	92.6	76.8	115.2
121	28.8	24.5	36.7





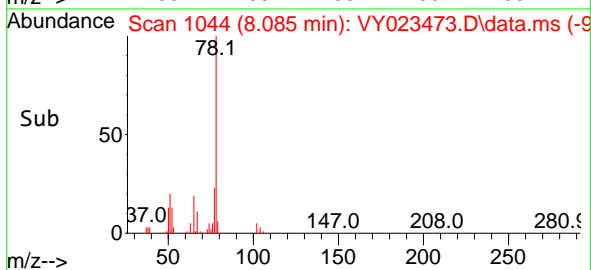
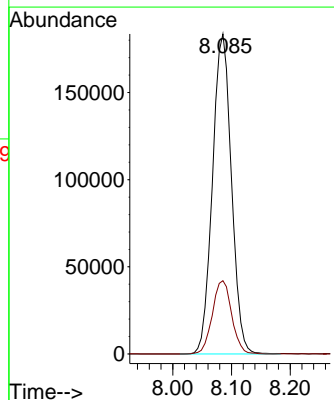
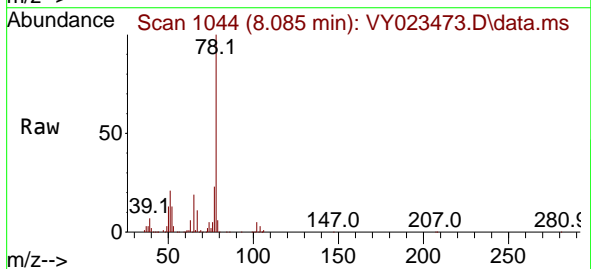
#39
 Methylcyclohexane
 Concen: 20.130 ug/l
 RT: 9.110 min Scan# 1212
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

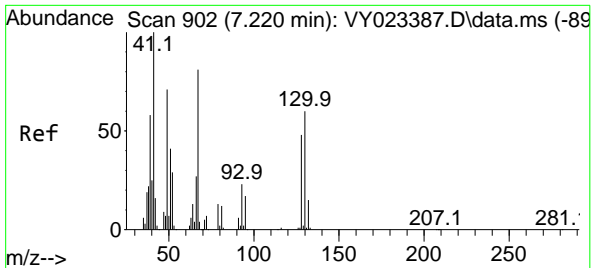
Tgt Ion	Resp	Lower	Upper
83	154278		
55	65.4	51.4	77.2
98	49.1	40.4	60.6



#40
 Benzene
 Concen: 22.027 ug/l
 RT: 8.085 min Scan# 1044
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Lower	Upper
78	410611		
77	22.9	18.3	27.5

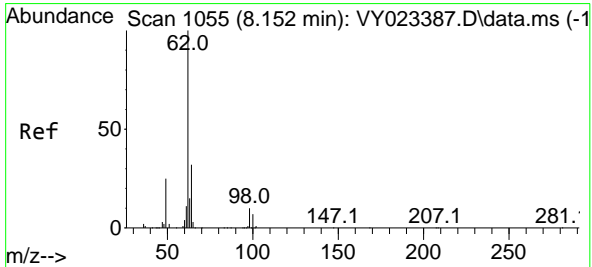
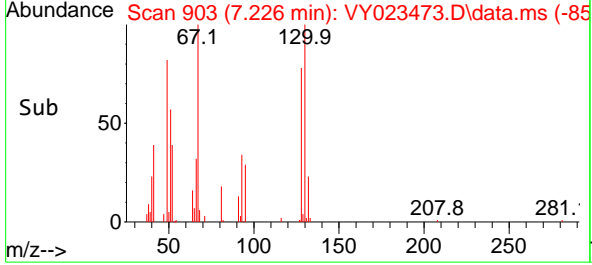
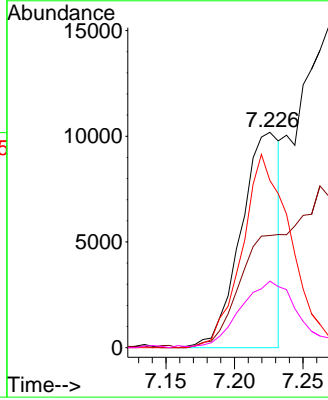
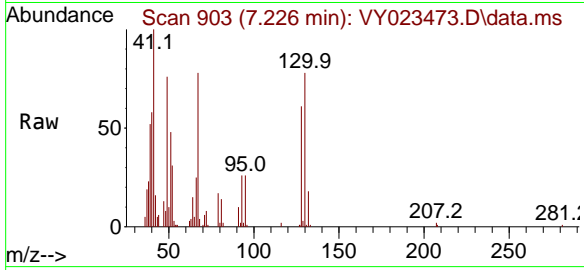




#41
 Methacrylonitrile
 Concen: 15.878 ug/l
 RT: 7.226 min Scan# 903
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 41 Resp: 20026

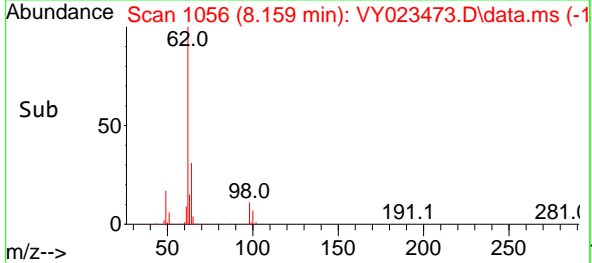
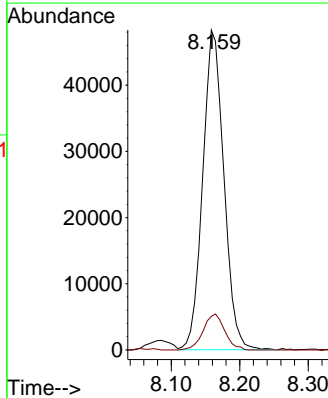
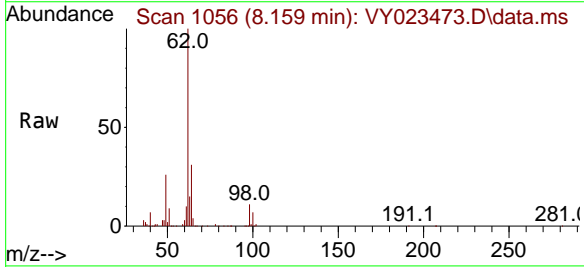
Ion	Ratio	Lower	Upper
41	100		
39	0.0	52.2	78.4#
67	115.7	74.9	112.3#
52	47.6	29.2	43.8#

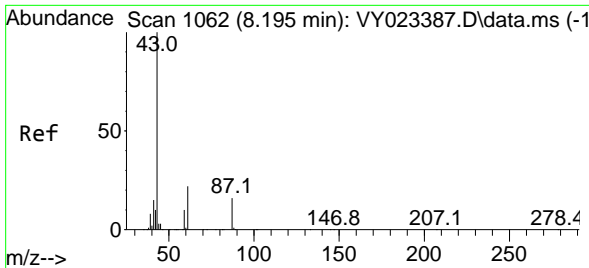


#42
 1,2-Dichloroethane
 Concen: 21.550 ug/l
 RT: 8.159 min Scan# 1056
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 62 Resp: 103600

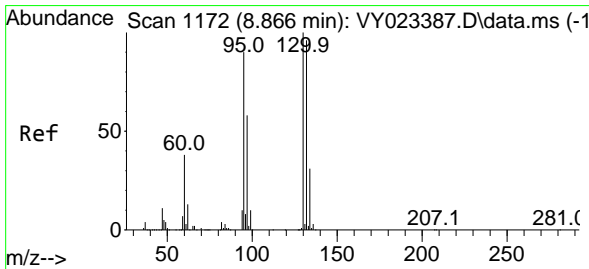
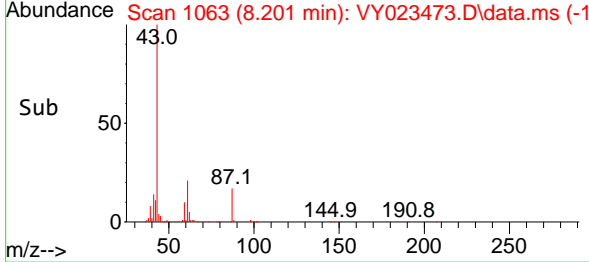
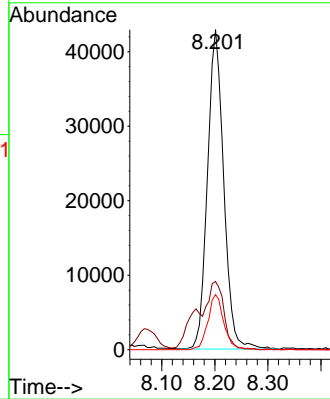
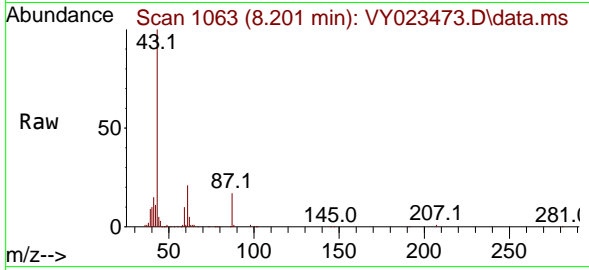
Ion	Ratio	Lower	Upper
62	100		
98	11.4	0.0	21.6





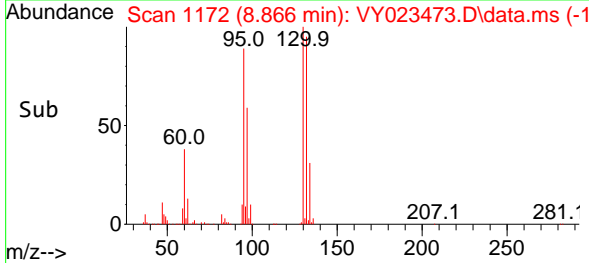
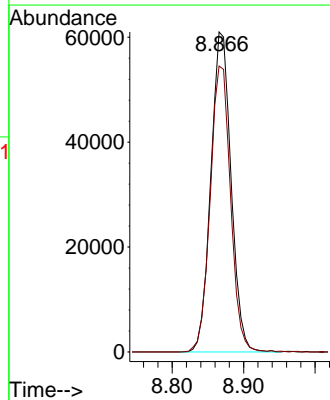
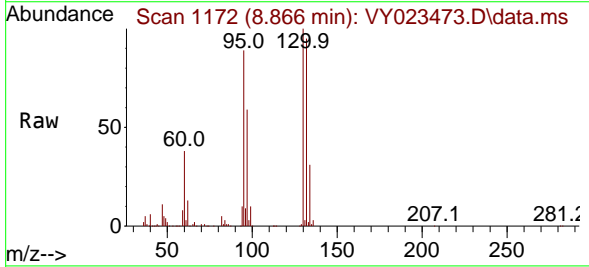
#43
 Isopropyl Acetate
 Concen: 19.579 ug/l
 RT: 8.201 min Scan# 1063
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

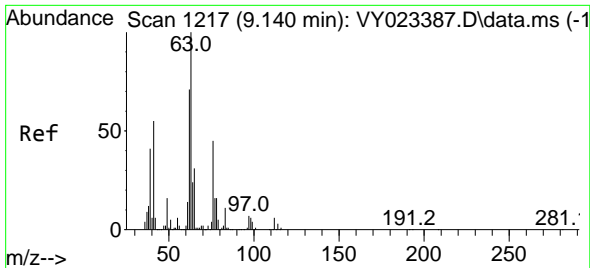
Tgt Ion	Resp	Lower	Upper
43	100		
61	21.9	18.1	27.1
87	17.0	13.5	20.3



#44
 Trichloroethene
 Concen: 21.943 ug/l
 RT: 8.866 min Scan# 1172
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

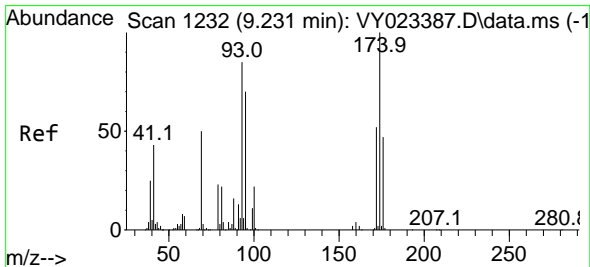
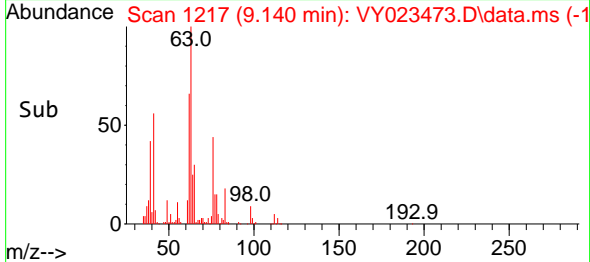
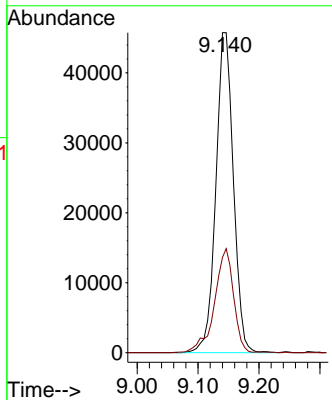
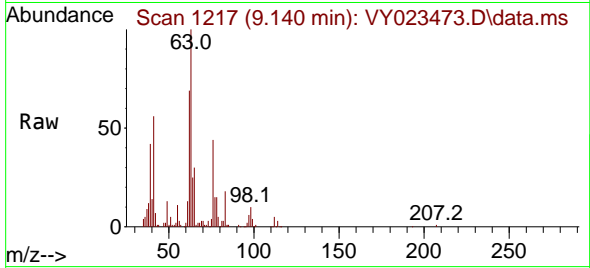
Tgt Ion	Resp	Lower	Upper
130	100		
95	89.3	0.0	180.6





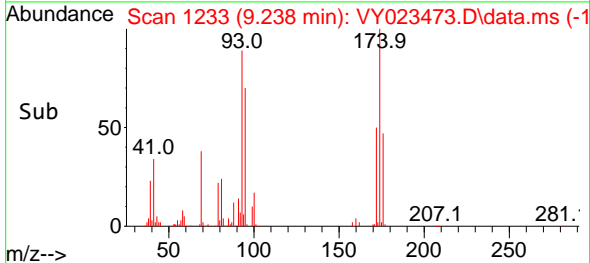
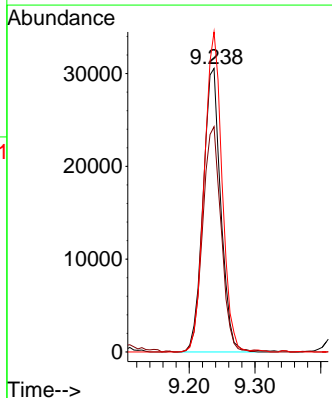
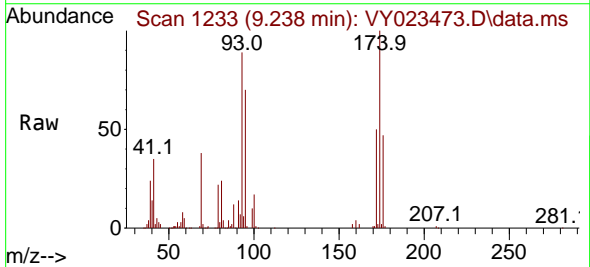
#45
 1,2-Dichloropropane
 Concen: 22.224 ug/l
 RT: 9.140 min Scan# 1217
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

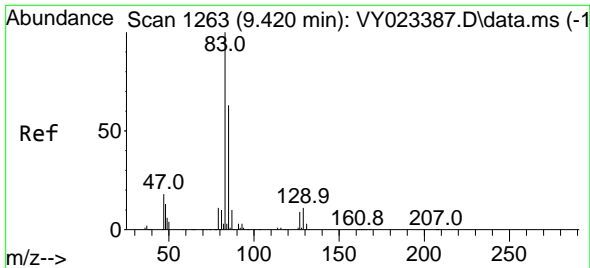
Tgt Ion: 63 Resp: 91502
 Ion Ratio Lower Upper
 63 100
 65 29.8 24.9 37.3



#46
 Dibromomethane
 Concen: 22.059 ug/l
 RT: 9.238 min Scan# 1233
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

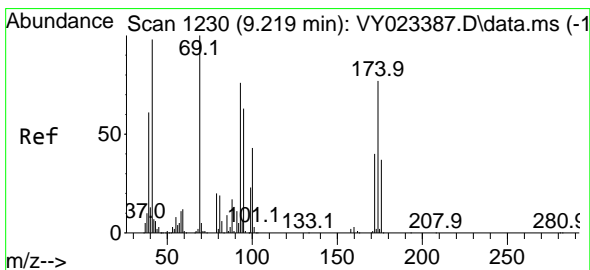
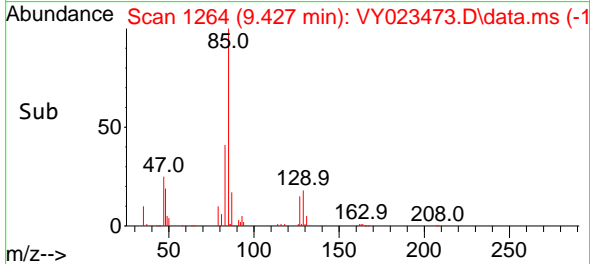
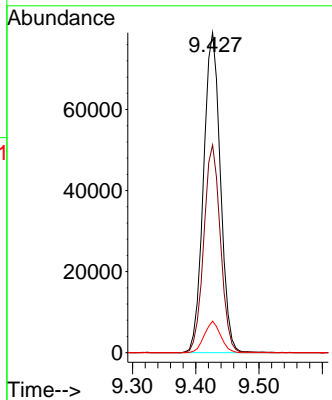
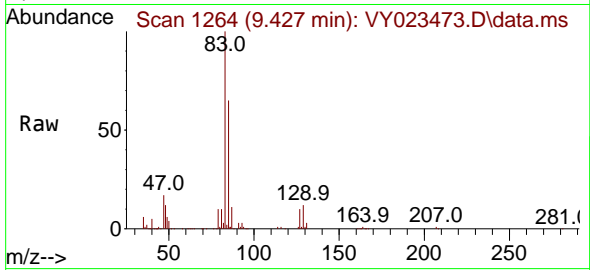
Tgt Ion: 93 Resp: 57430
 Ion Ratio Lower Upper
 93 100
 95 82.3 65.4 98.0
 174 112.8 92.9 139.3





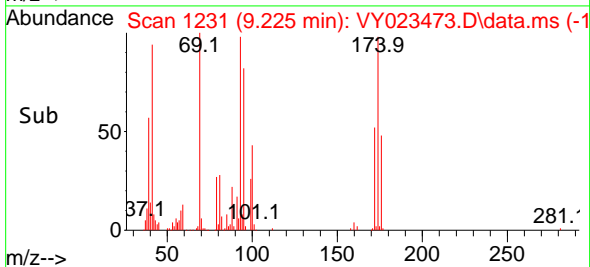
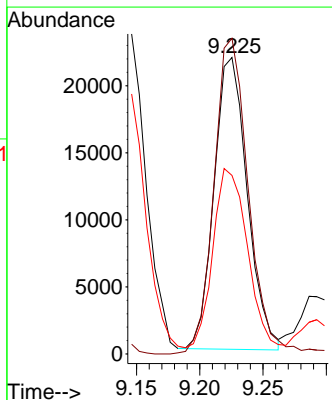
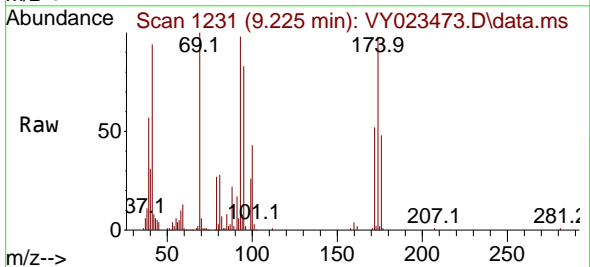
#47
 Bromodichloromethane
 Concen: 22.361 ug/l
 RT: 9.427 min Scan# 1264
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

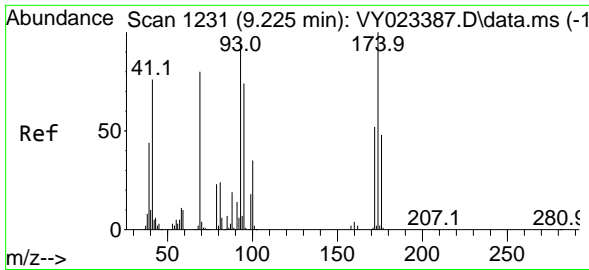
Tgt Ion	Resp	Lower	Upper
83	146626		
85	64.9	50.8	76.2
127	9.8	7.4	11.2



#48
 Methyl methacrylate
 Concen: 18.196 ug/l
 RT: 9.225 min Scan# 1231
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

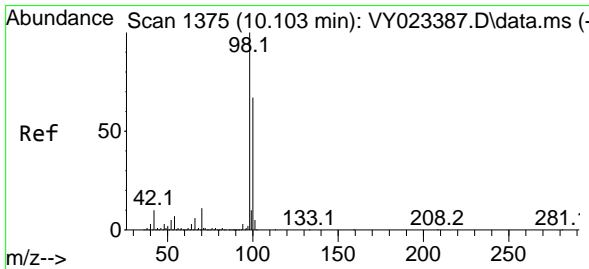
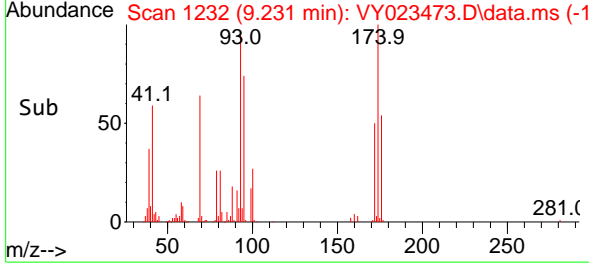
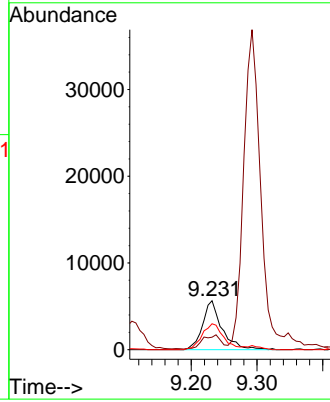
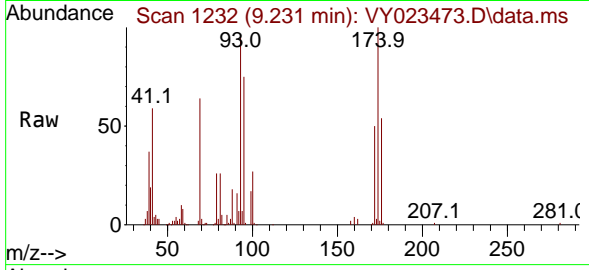
Tgt Ion	Resp	Lower	Upper
41	39750		
69	113.3	81.0	121.4
39	63.8	48.2	72.4





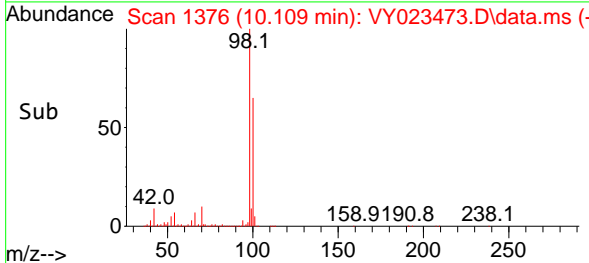
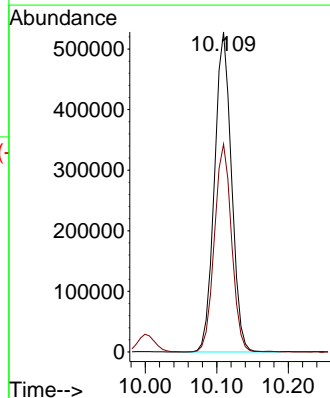
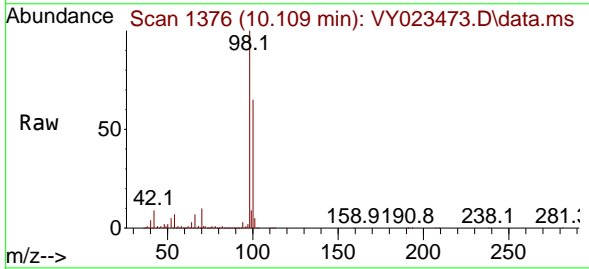
#49
 1,4-Dioxane
 Concen: 382.066 ug/l
 RT: 9.231 min Scan# 1232
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

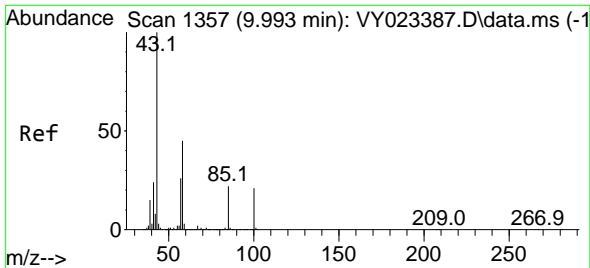
Tgt Ion	Resp	Lower	Upper
88	11533		
88	100		
43	27.7	21.8	32.8
58	57.9	46.8	70.2



#50
 Toluene-d8
 Concen: 52.708 ug/l
 RT: 10.109 min Scan# 1376
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

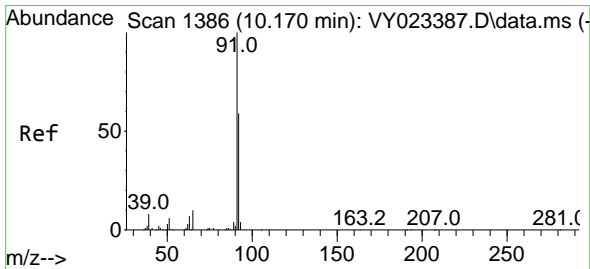
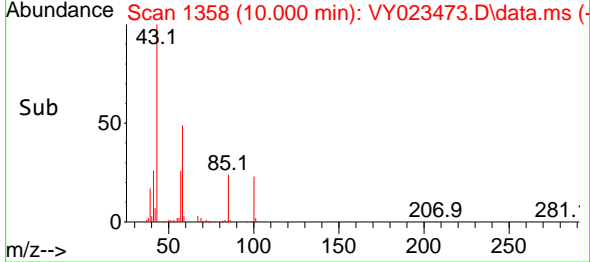
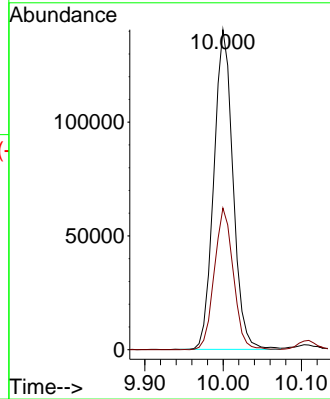
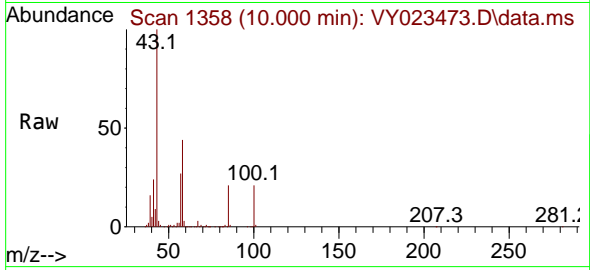
Tgt Ion	Resp	Lower	Upper
98	872722		
98	100		
100	65.5	53.0	79.4





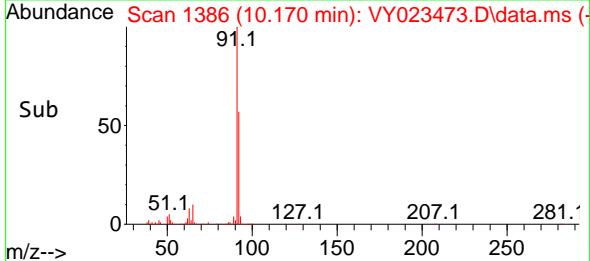
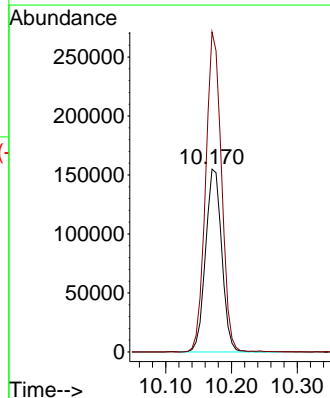
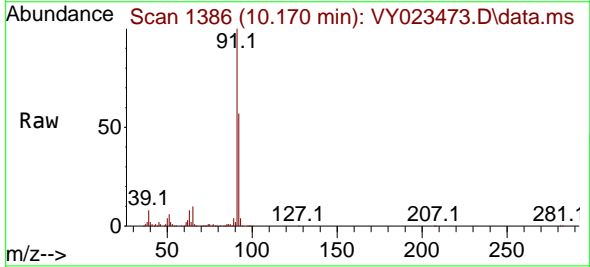
#51
 4-Methyl-2-Pentanone
 Concen: 99.693 ug/l
 RT: 10.000 min Scan# 1358
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

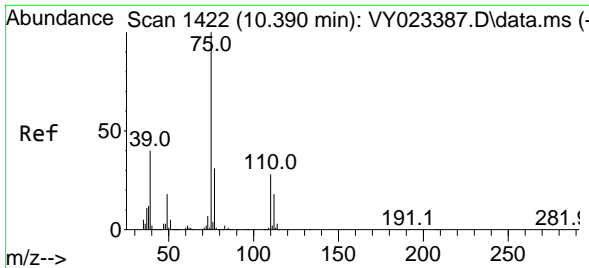
Tgt Ion: 43 Resp: 239507
 Ion Ratio Lower Upper
 43 100
 58 43.9 35.3 52.9



#52
 Toluene
 Concen: 21.953 ug/l
 RT: 10.170 min Scan# 1386
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

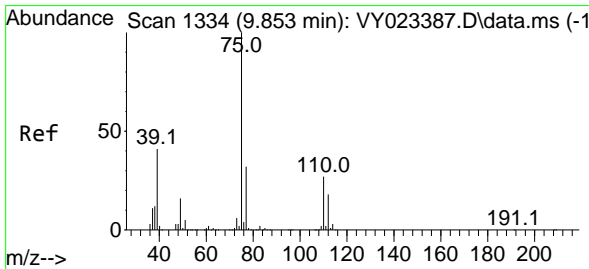
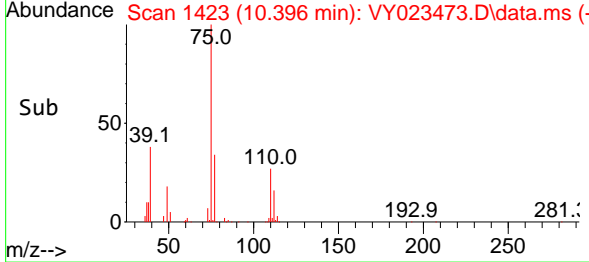
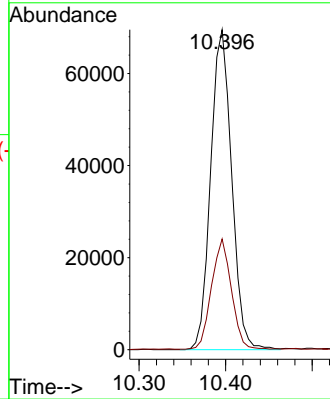
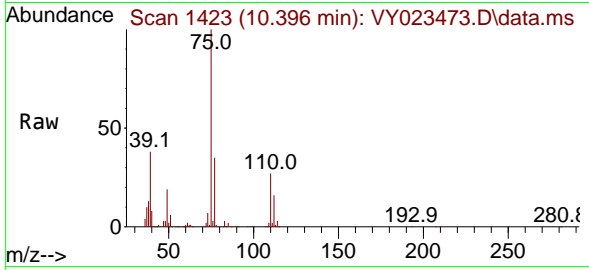
Tgt Ion: 92 Resp: 265704
 Ion Ratio Lower Upper
 92 100
 91 170.7 136.4 204.6





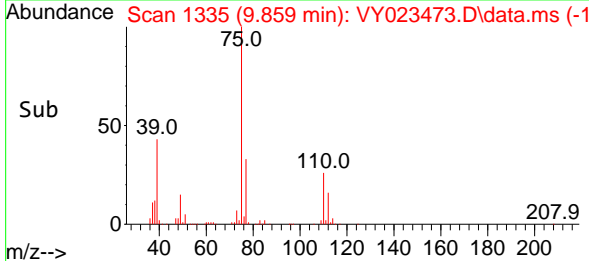
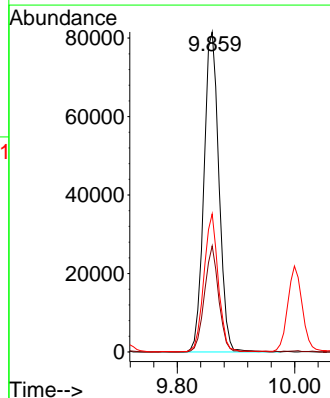
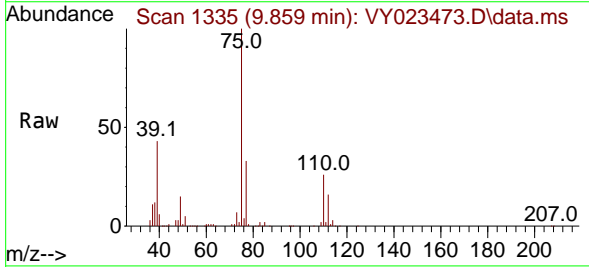
#53
 t-1,3-Dichloropropene
 Concen: 20.546 ug/l
 RT: 10.396 min Scan# 1423
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

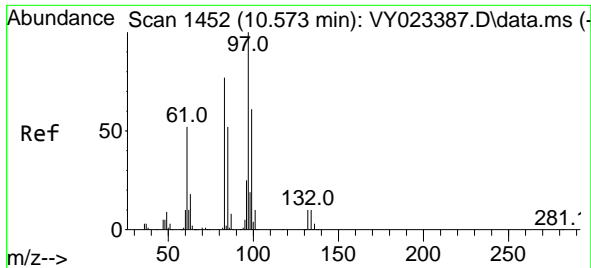
Tgt Ion: 75 Resp: 117141
 Ion Ratio Lower Upper
 75 100
 77 34.4 25.1 37.7



#54
 cis-1,3-Dichloropropene
 Concen: 21.563 ug/l
 RT: 9.859 min Scan# 1335
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

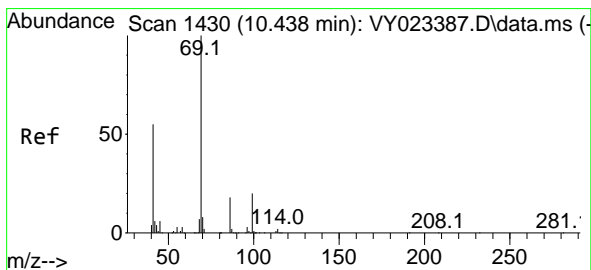
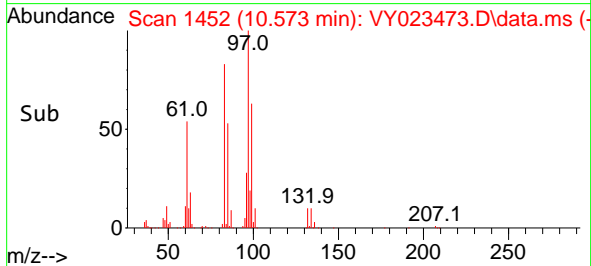
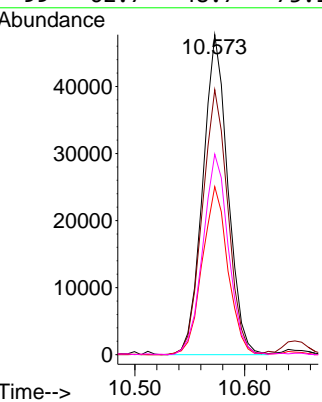
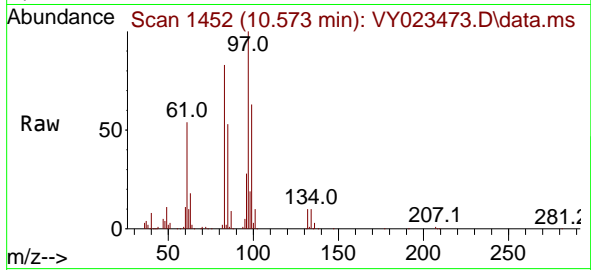
Tgt Ion: 75 Resp: 145098
 Ion Ratio Lower Upper
 75 100
 77 33.2 25.4 38.0
 39 43.1 32.8 49.2





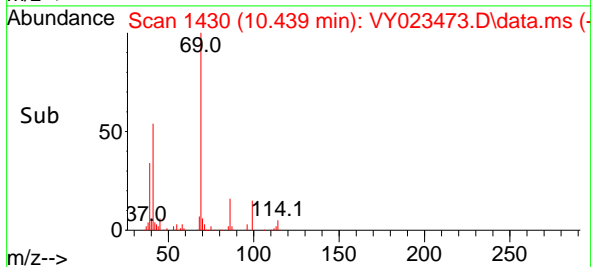
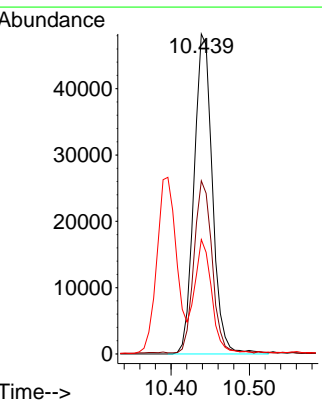
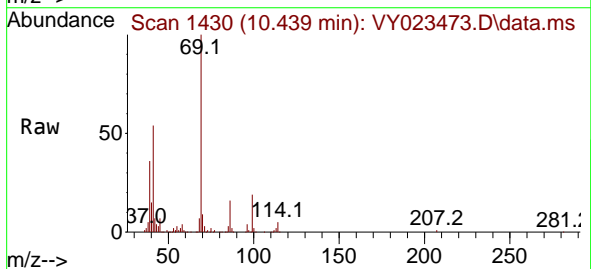
#55
 1,1,2-Trichloroethane
 Concen: 21.678 ug/l
 RT: 10.573 min Scan# 1452
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

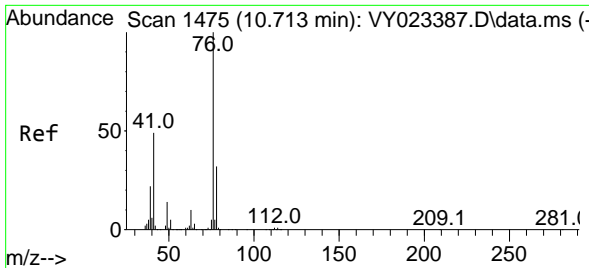
Tgt Ion	Resp	Lower	Upper
97	100		
83	82.7	61.8	92.6
85	52.5	41.3	61.9
99	62.7	48.7	73.1



#56
 Ethyl methacrylate
 Concen: 19.405 ug/l
 RT: 10.439 min Scan# 1430
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

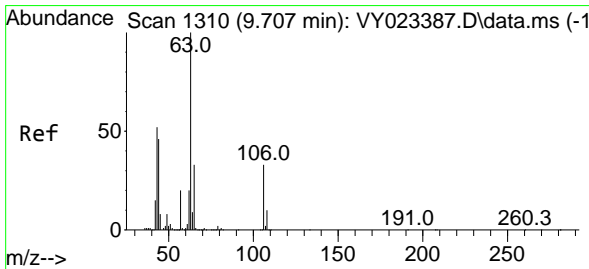
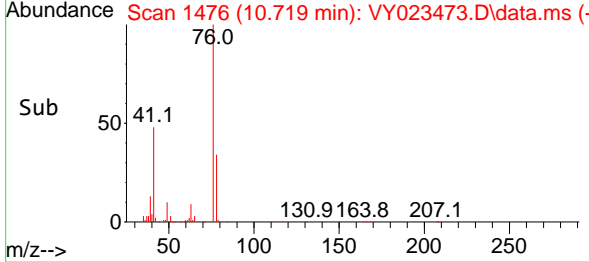
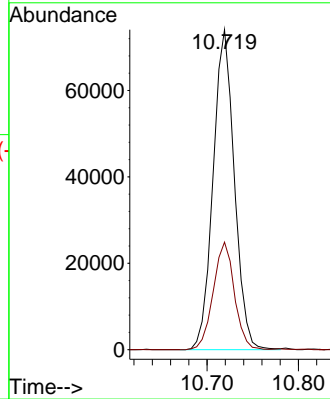
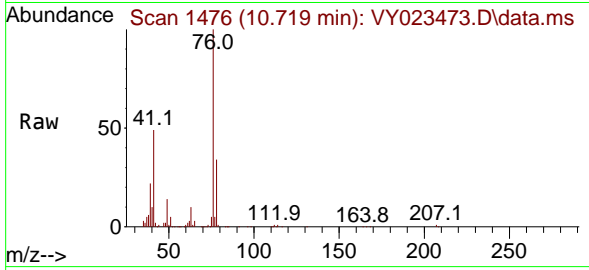
Tgt Ion	Resp	Lower	Upper
69	100		
41	53.1	44.6	67.0
39	32.2	27.0	40.4





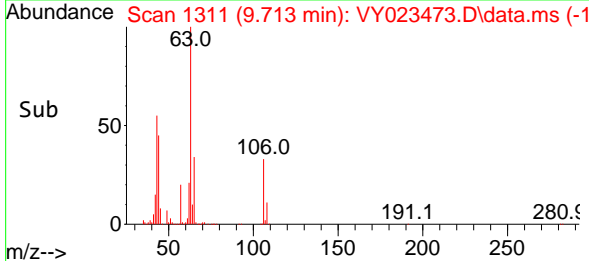
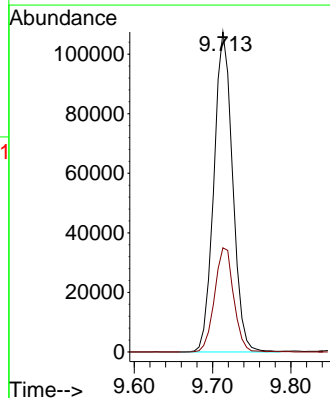
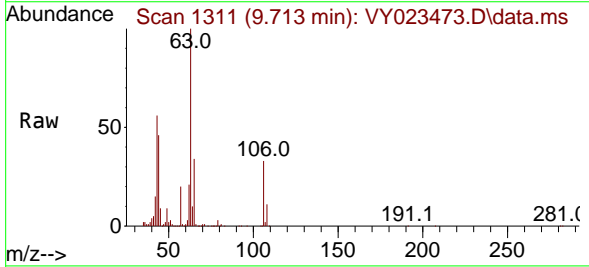
#57
 1,3-Dichloropropane
 Concen: 21.549 ug/l
 RT: 10.719 min Scan# 1476
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

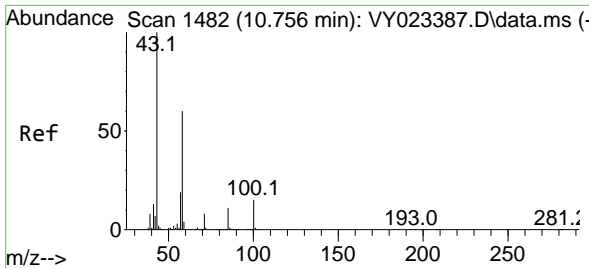
Tgt Ion: 76 Resp: 119549
 Ion Ratio Lower Upper
 76 100
 78 33.4 25.9 38.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 98.794 ug/l
 RT: 9.713 min Scan# 1311
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

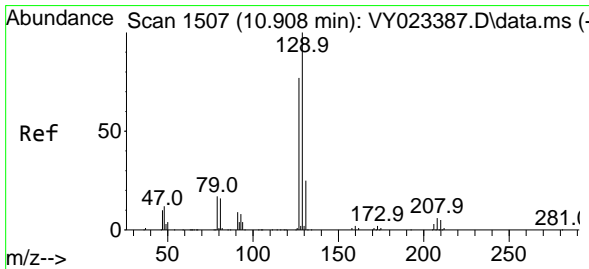
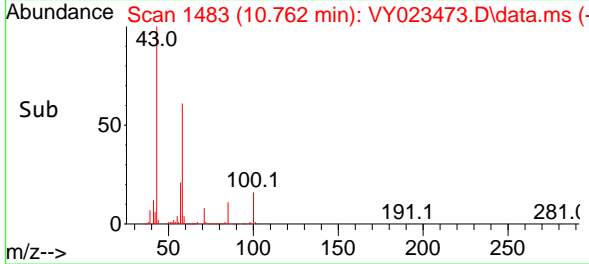
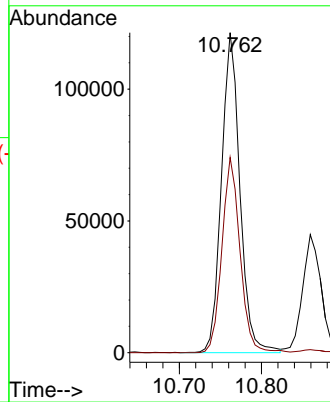
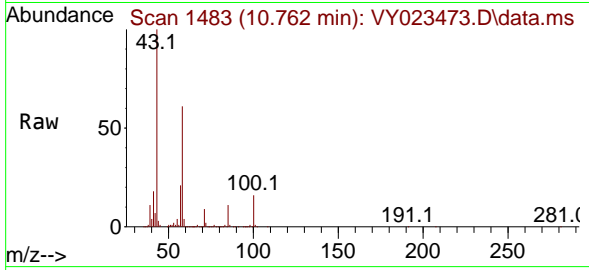
Tgt Ion: 63 Resp: 178735
 Ion Ratio Lower Upper
 63 100
 106 33.2 26.6 39.8





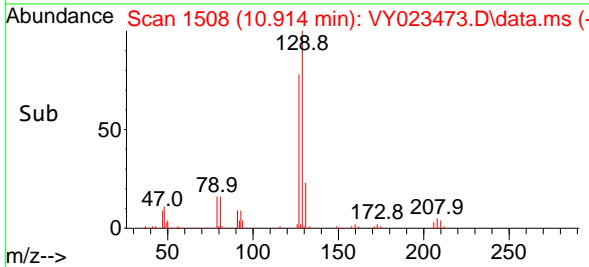
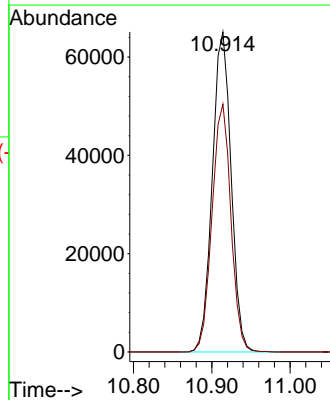
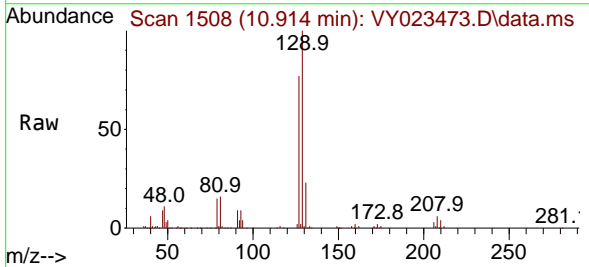
#59
 2-Hexanone
 Concen: 110.412 ug/l
 RT: 10.762 min Scan# 1483
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

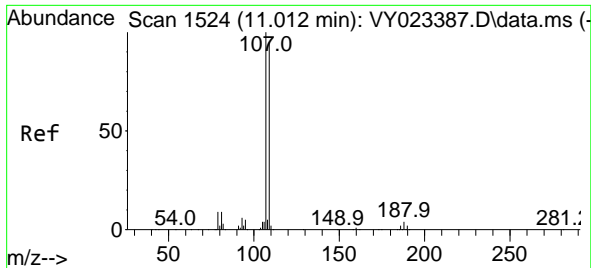
Tgt Ion: 43 Resp: 189566
 Ion Ratio Lower Upper
 43 100
 58 60.0 30.5 91.5



#60
 Dibromochloromethane
 Concen: 22.126 ug/l
 RT: 10.914 min Scan# 1508
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

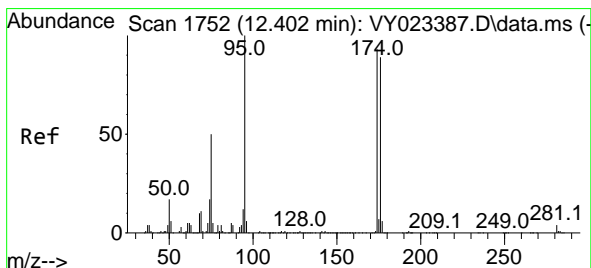
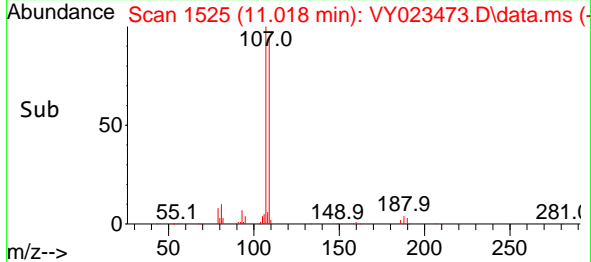
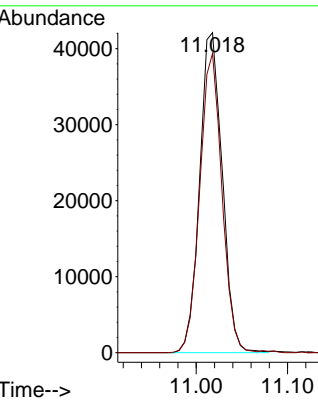
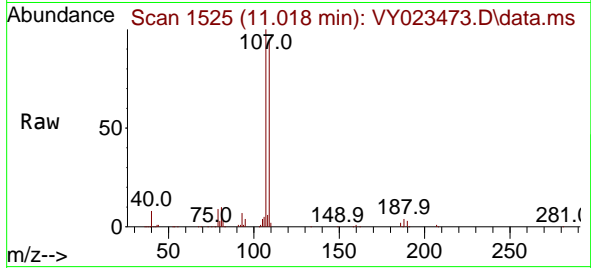
Tgt Ion: 129 Resp: 108609
 Ion Ratio Lower Upper
 129 100
 127 77.7 38.6 115.7





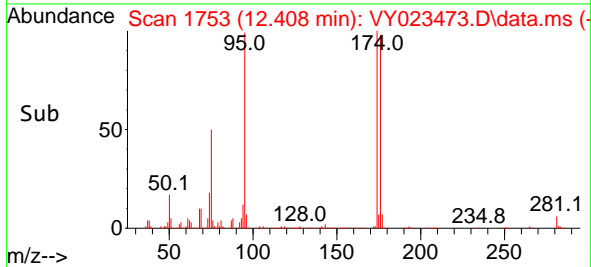
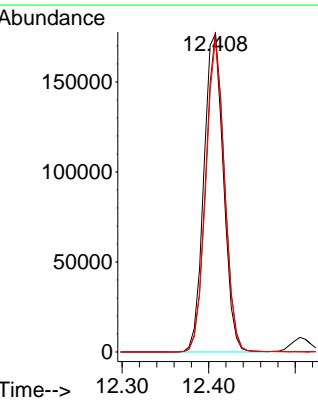
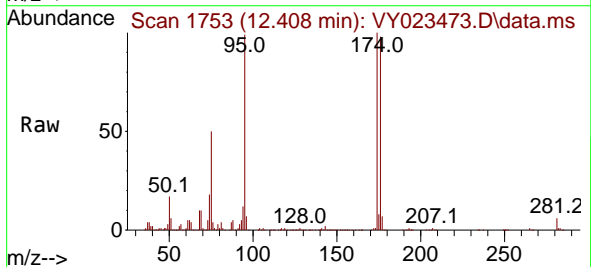
#61
 1,2-Dibromoethane
 Concen: 21.649 ug/l
 RT: 11.018 min Scan# 1525
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

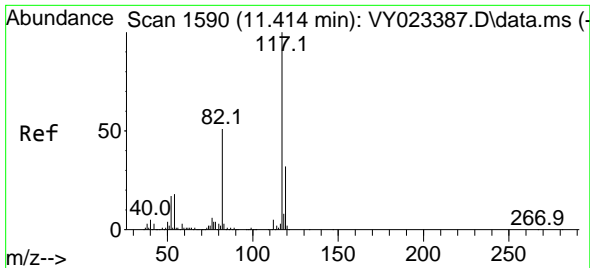
Tgt Ion: 107 Resp: 72285
 Ion Ratio Lower Upper
 107 100
 109 91.6 76.1 114.1



#62
 4-Bromofluorobenzene
 Concen: 50.728 ug/l
 RT: 12.408 min Scan# 1753
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 95 Resp: 277304
 Ion Ratio Lower Upper
 95 100
 174 96.1 0.0 192.8
 176 93.7 0.0 187.6

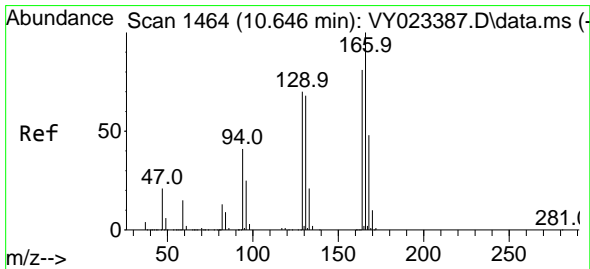
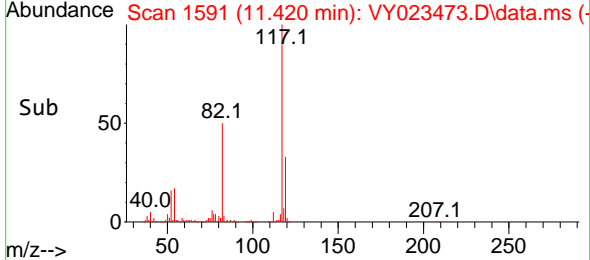
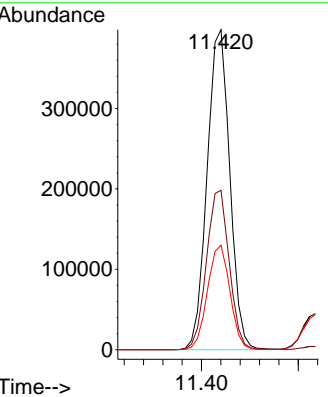
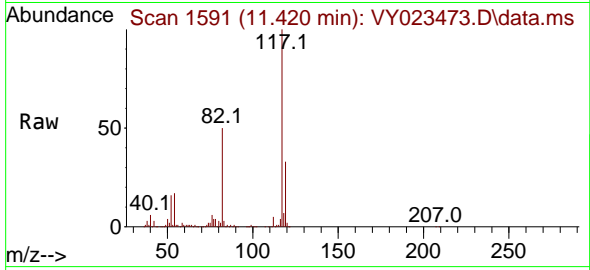




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.420 min Scan# 1591
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:117 Resp: 647337

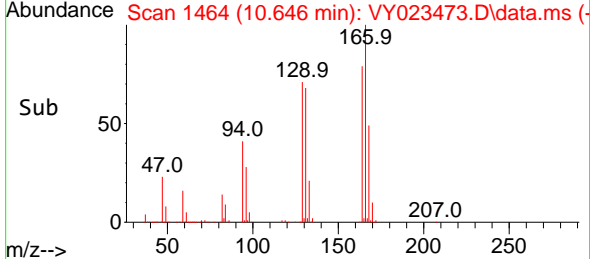
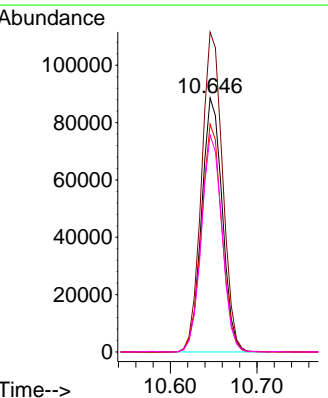
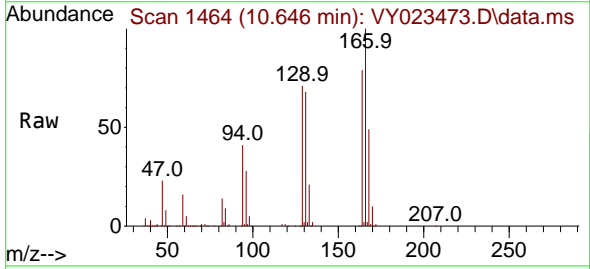
Ion	Ratio	Lower	Upper
117	100		
82	49.8	41.0	61.4
119	32.7	25.6	38.4

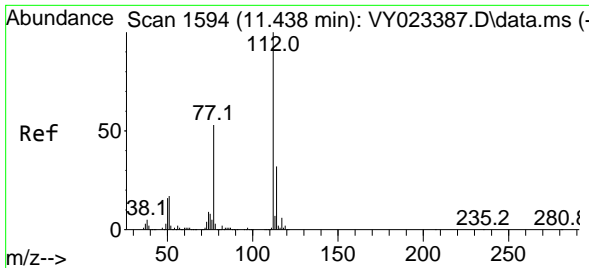


#64
 Tetrachloroethene
 Concen: 21.948 ug/l
 RT: 10.646 min Scan# 1464
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:164 Resp: 146704

Ion	Ratio	Lower	Upper
164	100		
166	125.9	99.4	149.0
129	89.7	69.4	104.2
131	85.4	67.5	101.3

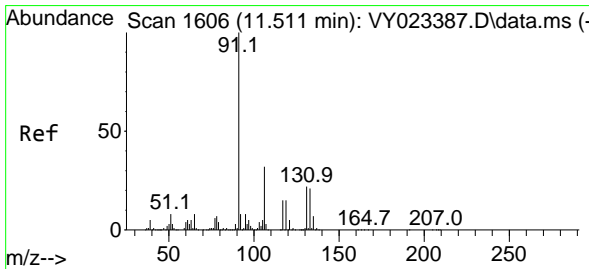
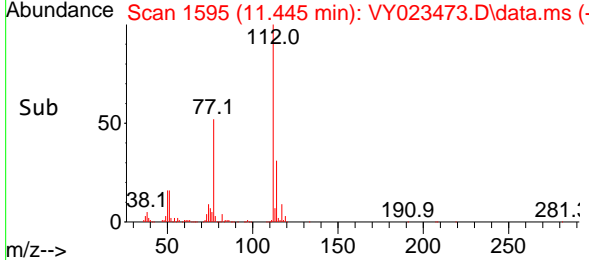
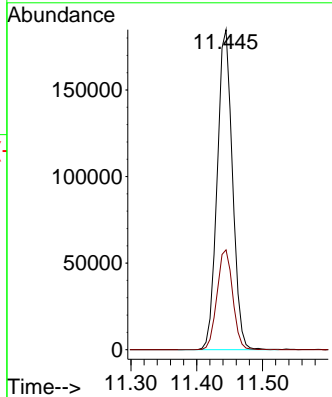
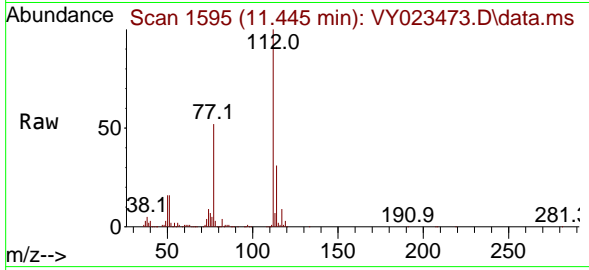




#65
 Chlorobenzene
 Concen: 21.201 ug/l
 RT: 11.445 min Scan# 1595
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:112 Resp: 298498

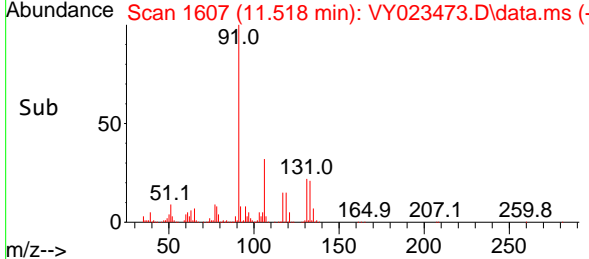
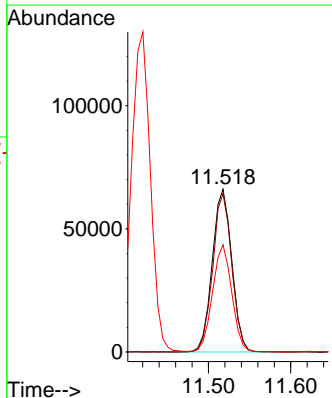
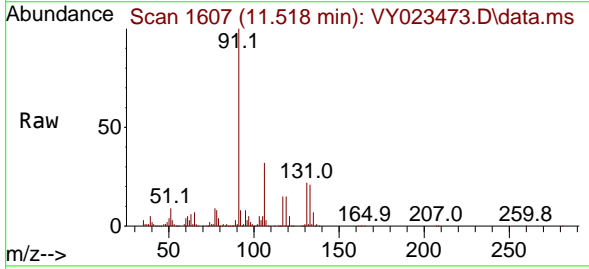
Ion	Ratio	Lower	Upper
112	100		
114	31.2	25.6	38.4

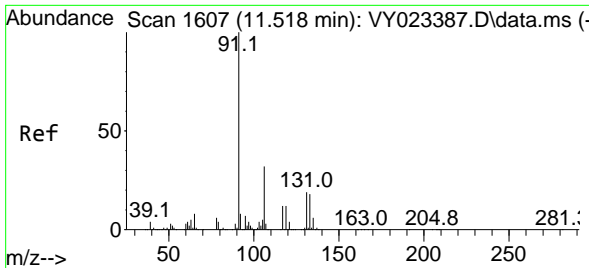


#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.741 ug/l
 RT: 11.518 min Scan# 1607
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:131 Resp: 109081

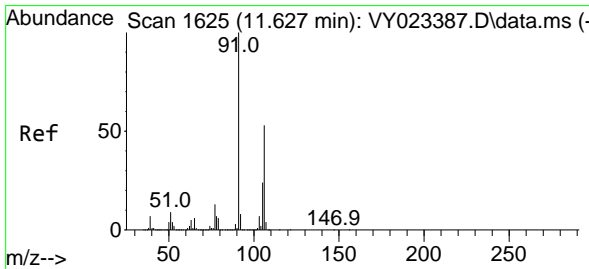
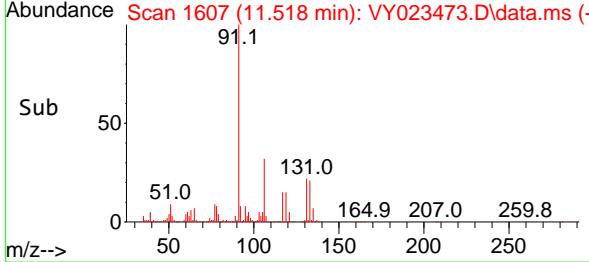
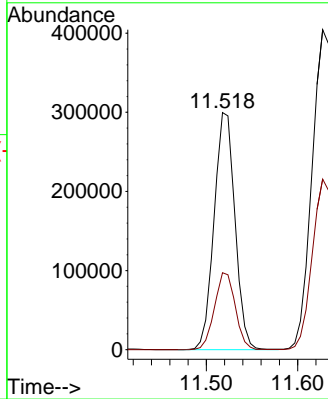
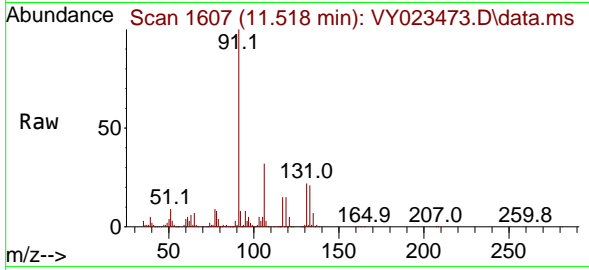
Ion	Ratio	Lower	Upper
131	100		
133	95.3	48.4	145.2
119	65.3	32.4	97.2





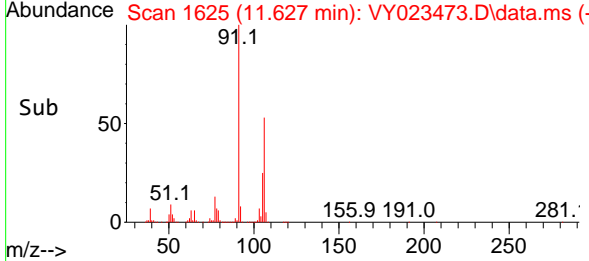
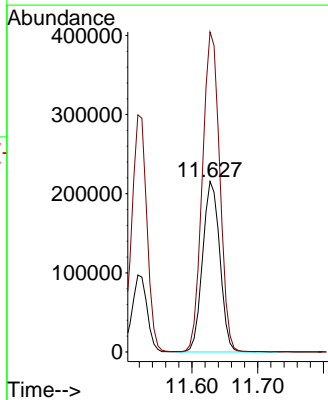
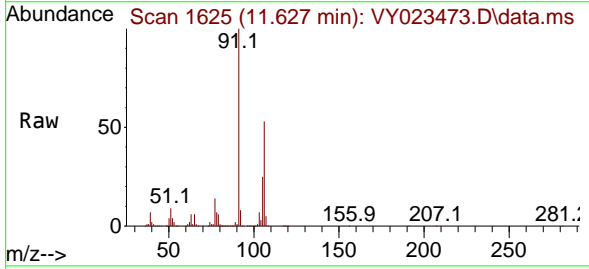
#67
 Ethyl Benzene
 Concen: 20.927 ug/l
 RT: 11.518 min Scan# 1607
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

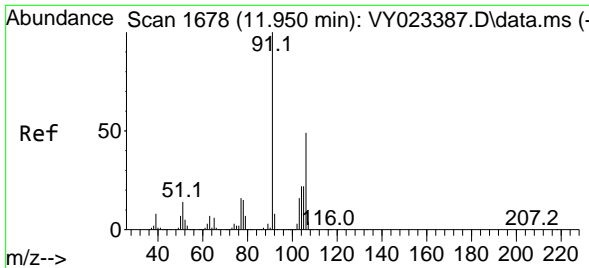
Tgt Ion: 91 Resp: 476918
 Ion Ratio Lower Upper
 91 100
 106 32.5 25.8 38.8



#68
 m/p-Xylenes
 Concen: 42.926 ug/l
 RT: 11.627 min Scan# 1625
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

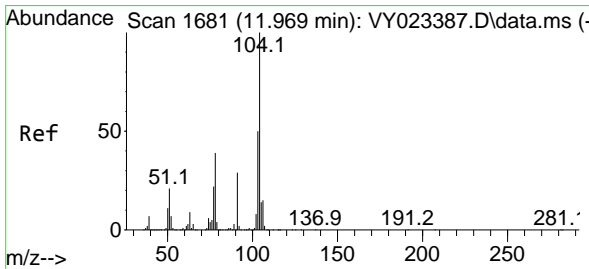
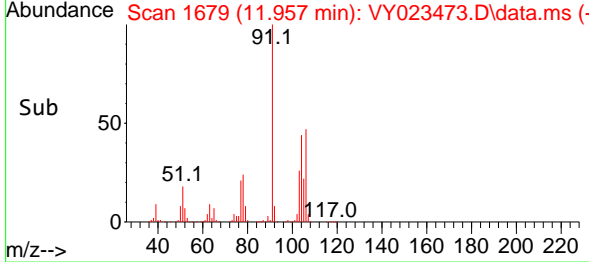
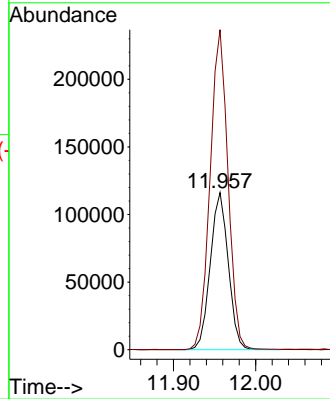
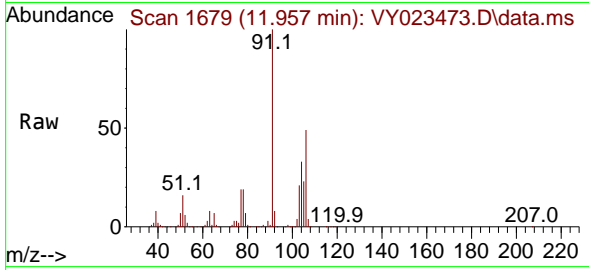
Tgt Ion:106 Resp: 392384
 Ion Ratio Lower Upper
 106 100
 91 189.2 152.6 229.0





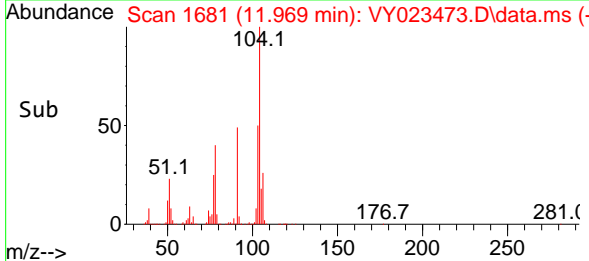
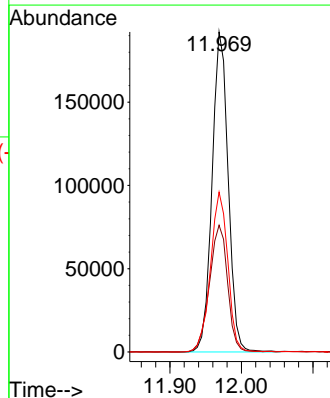
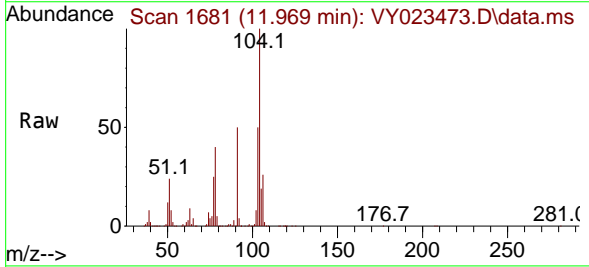
#69
 o-Xylene
 Concen: 20.589 ug/l
 RT: 11.957 min Scan# 1679
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

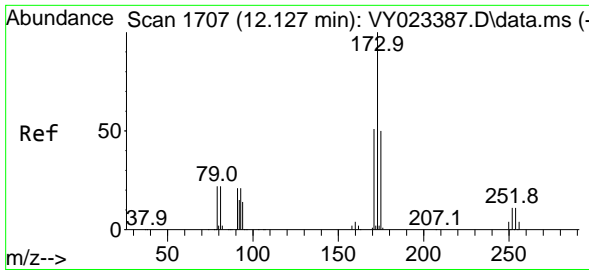
Tgt Ion:106 Resp: 176534
 Ion Ratio Lower Upper
 106 100
 91 202.1 101.4 304.1



#70
 Styrene
 Concen: 21.335 ug/l
 RT: 11.969 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

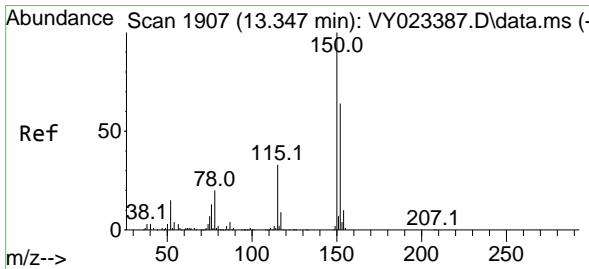
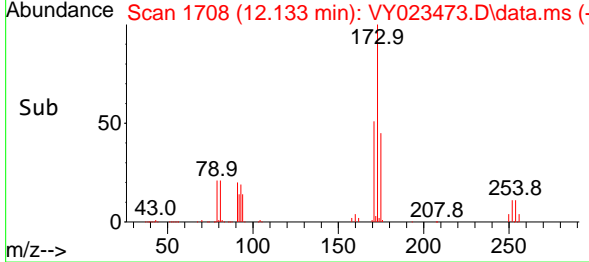
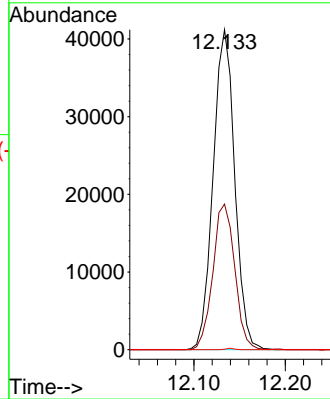
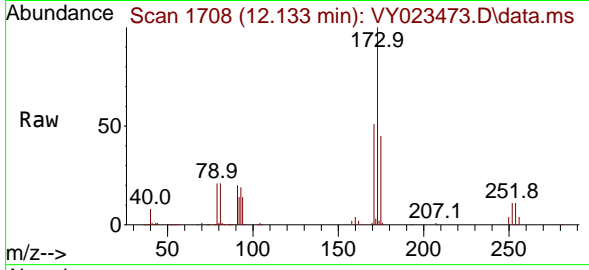
Tgt Ion:104 Resp: 300819
 Ion Ratio Lower Upper
 104 100
 78 44.6 36.1 54.1
 103 53.8 43.2 64.8





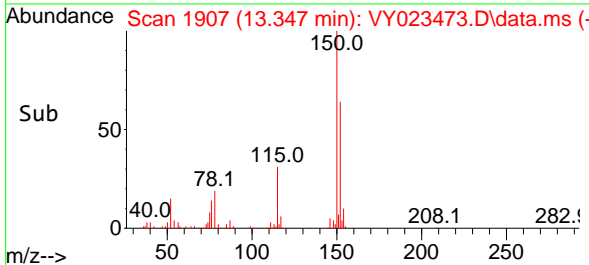
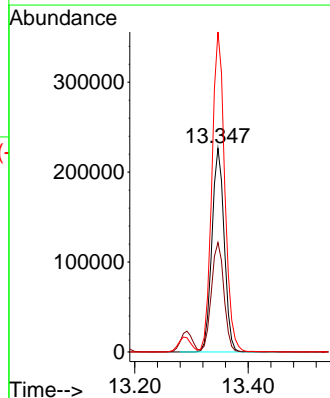
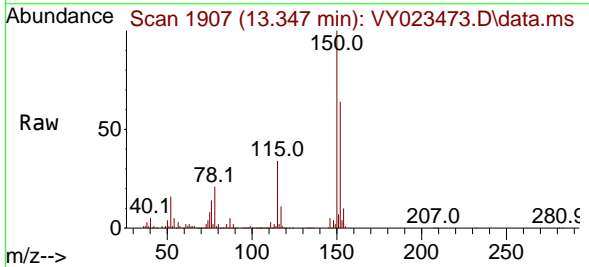
#71
 Bromoform
 Concen: 21.704 ug/l
 RT: 12.133 min Scan# 1708
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

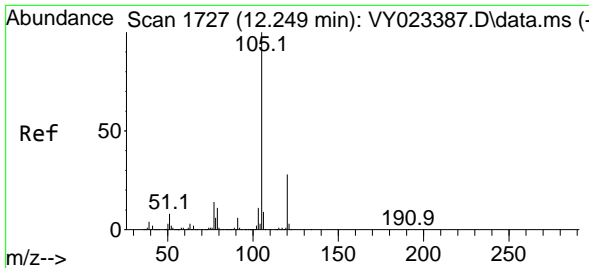
Tgt Ion	Resp	Lower	Upper
173	67545		
175	46.1	24.8	74.3
254	0.2	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.347 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

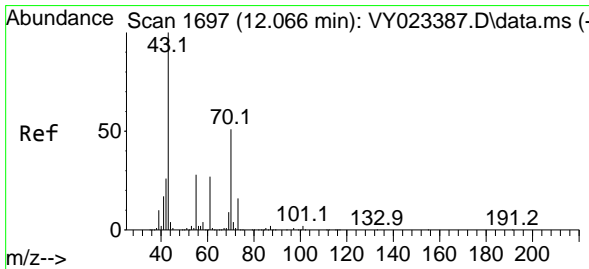
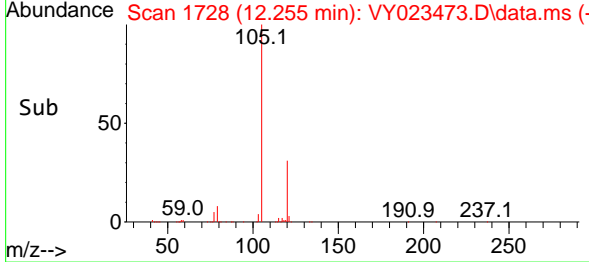
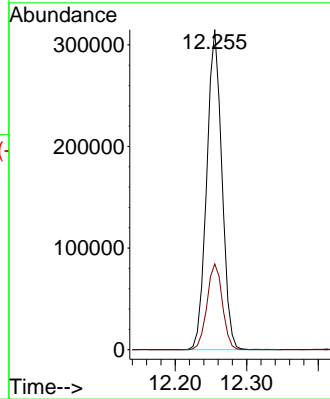
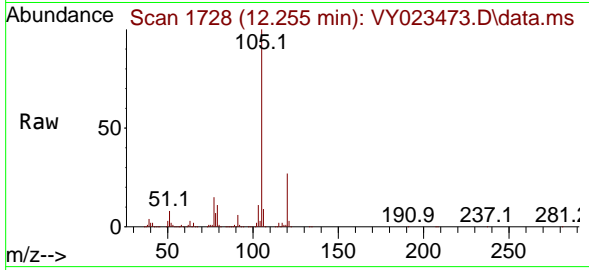
Tgt Ion	Resp	Lower	Upper
152	341203		
115	54.6	27.1	81.2
150	164.1	0.0	347.4





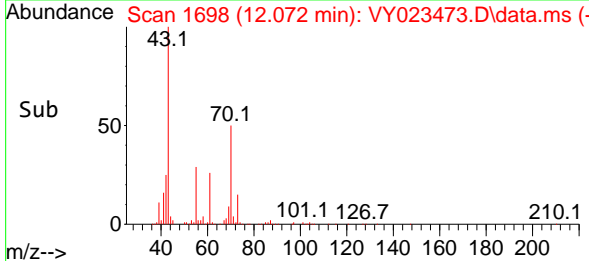
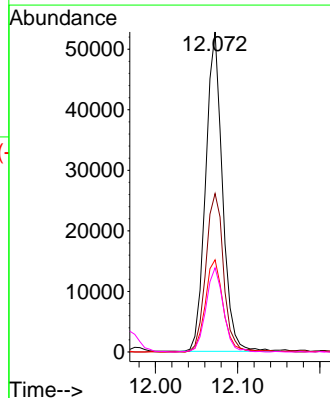
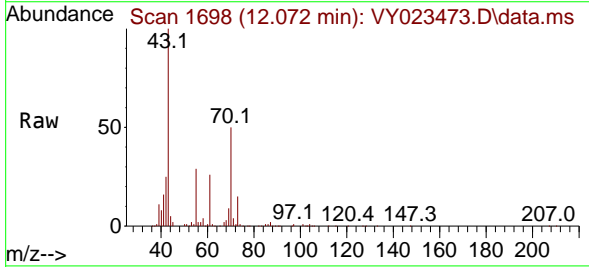
#73
 Isopropylbenzene
 Concen: 20.577 ug/l
 RT: 12.255 min Scan# 1728
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

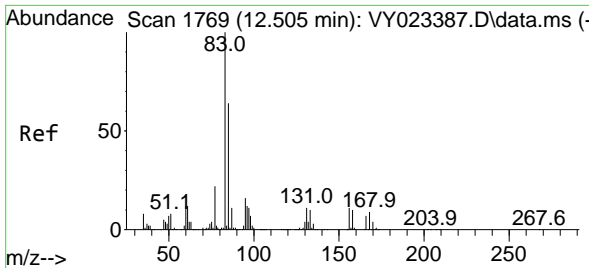
Tgt Ion: 105 Resp: 462680
 Ion Ratio Lower Upper
 105 100
 120 27.2 13.9 41.7



#74
 N-amy1 acetate
 Concen: 18.545 ug/l
 RT: 12.072 min Scan# 1698
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

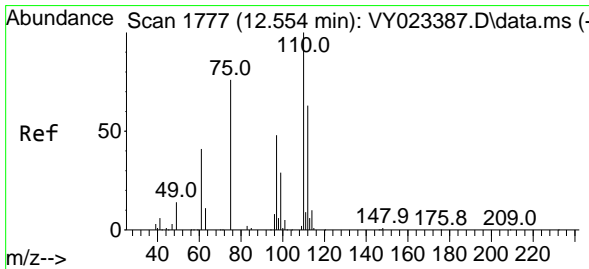
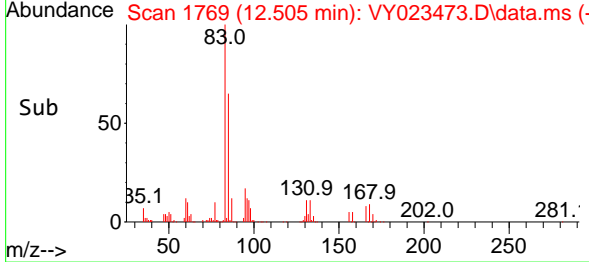
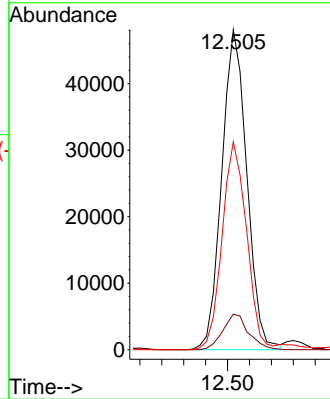
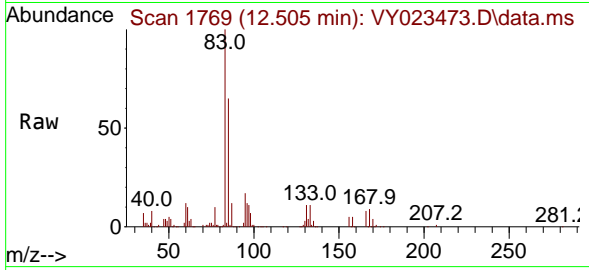
Tgt Ion: 43 Resp: 74899
 Ion Ratio Lower Upper
 43 100
 70 52.2 41.1 61.7
 55 31.0 23.0 34.6
 61 27.3 21.4 32.2





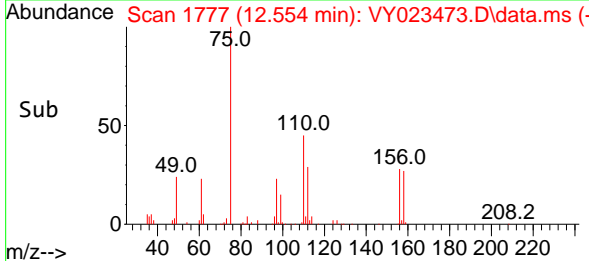
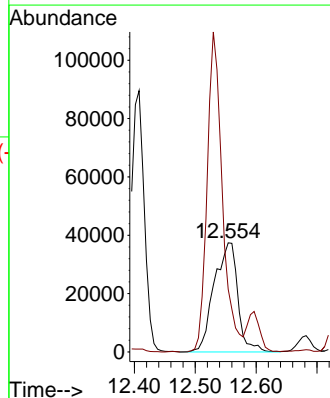
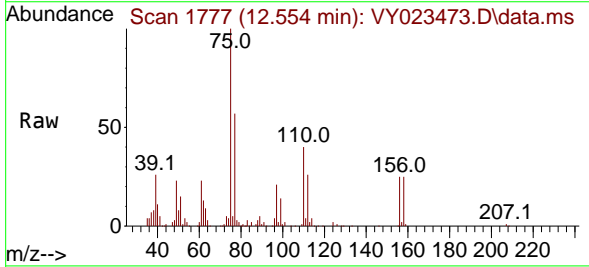
#75
 1,1,2-Tetrachloroethane
 Concen: 20.757 ug/l
 RT: 12.505 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

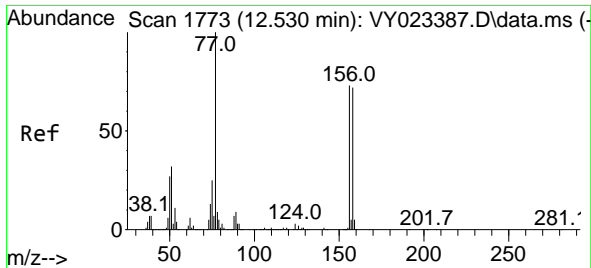
Tgt Ion	Resp	Lower	Upper
83	100		
131	11.4	5.9	17.6
85	63.3	31.8	95.3



#76
 1,2,3-Trichloropropane
 Concen: 33.606 ug/l
 RT: 12.554 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

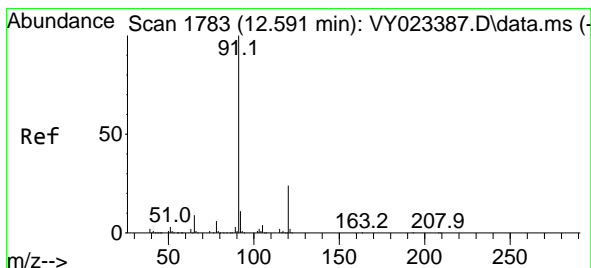
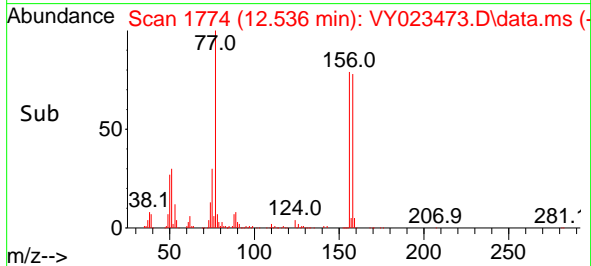
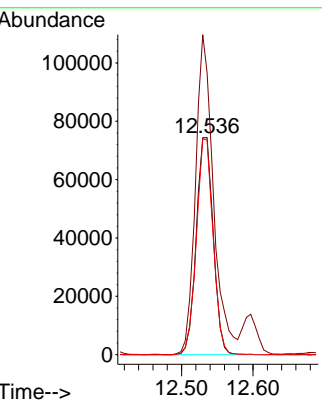
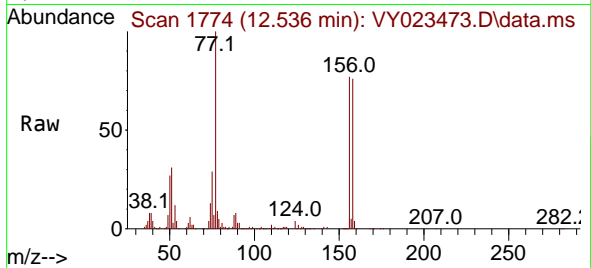
Tgt Ion	Resp	Lower	Upper
75	100		
77	0.0	0.0	0.0





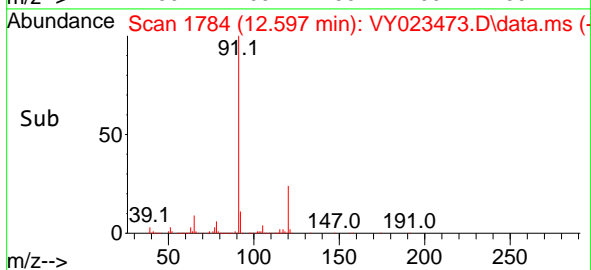
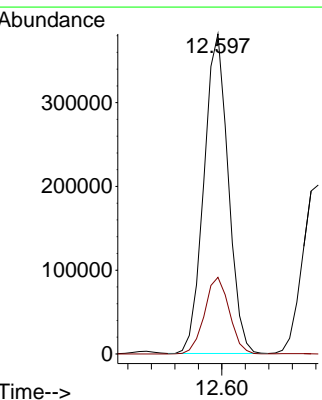
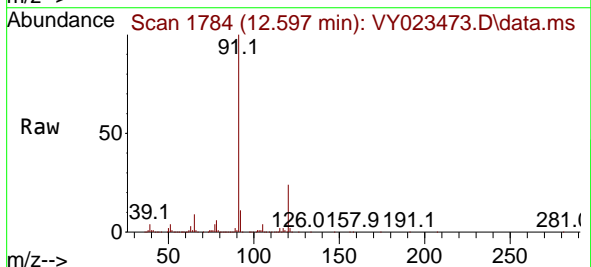
#77
 Bromobenzene
 Concen: 20.512 ug/l
 RT: 12.536 min Scan# 1774
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

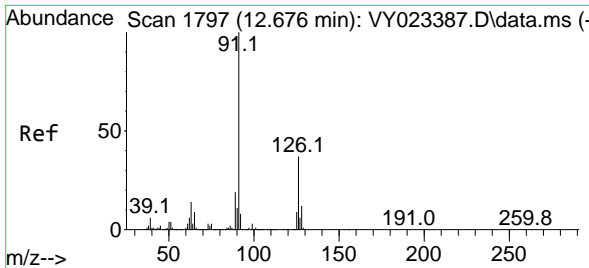
Tgt Ion	Resp	Lower	Upper
156	122618		
Ion Ratio			
156	100		
77	156.3	76.8	230.5
158	98.0	49.0	147.2



#78
 n-propylbenzene
 Concen: 21.078 ug/l
 RT: 12.597 min Scan# 1784
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

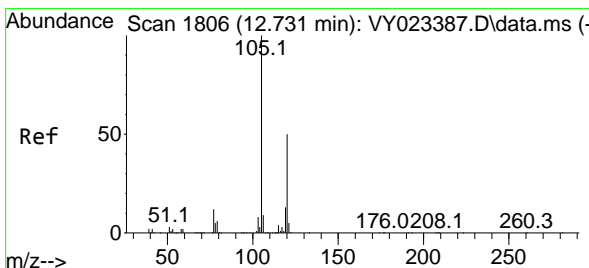
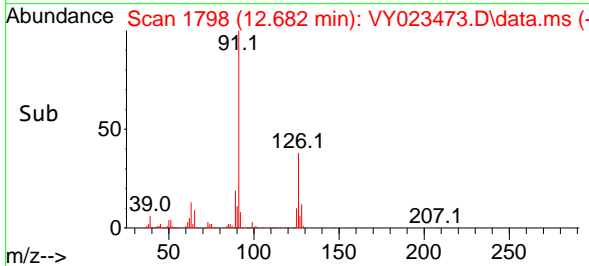
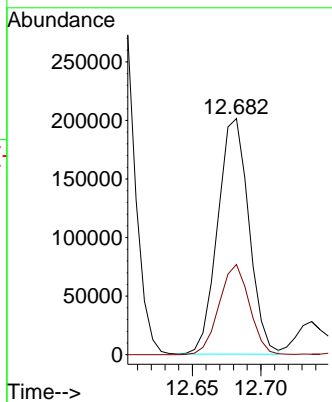
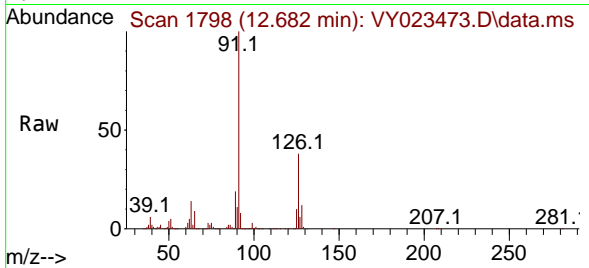
Tgt Ion	Resp	Lower	Upper
91	548468		
Ion Ratio			
91	100		
120	24.5	12.3	36.8





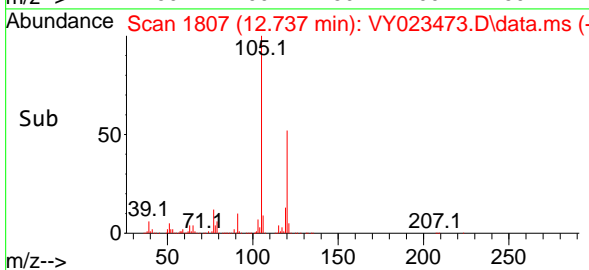
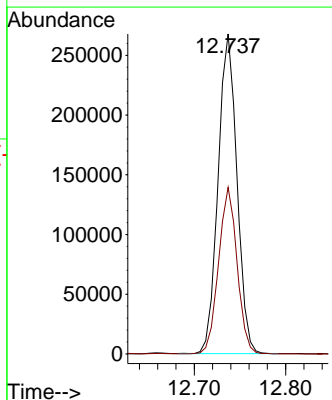
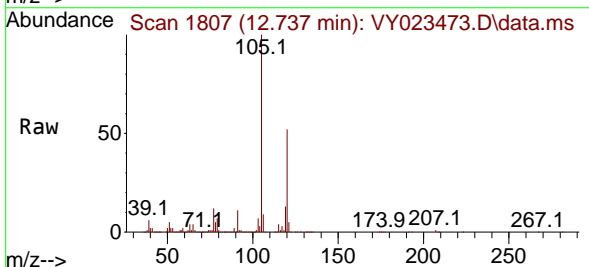
#79
 2-Chlorotoluene
 Concen: 20.938 ug/l
 RT: 12.682 min Scan# 1798
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

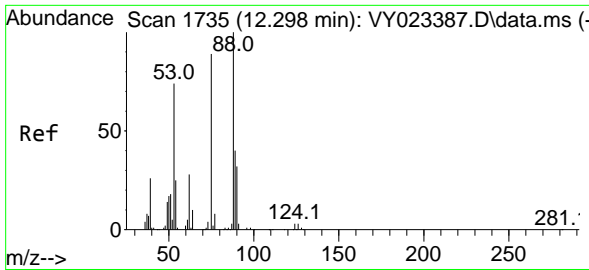
Tgt Ion: 91 Resp: 319050
 Ion Ratio Lower Upper
 91 100
 126 37.1 18.5 55.5



#80
 1,3,5-Trimethylbenzene
 Concen: 21.147 ug/l
 RT: 12.737 min Scan# 1807
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

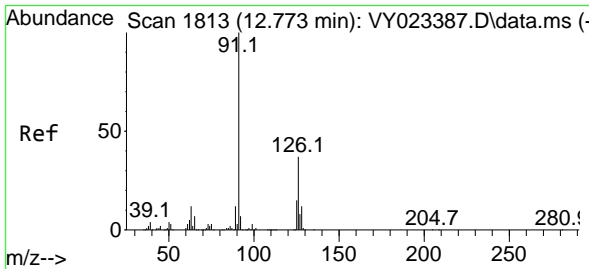
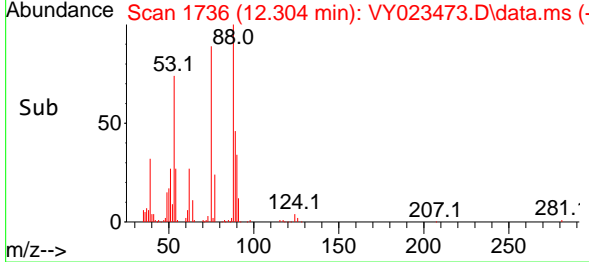
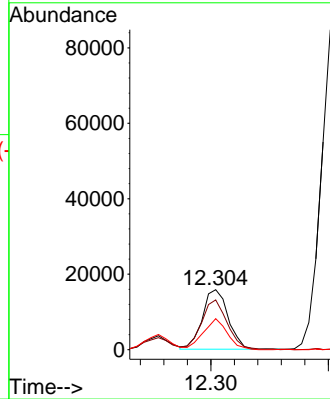
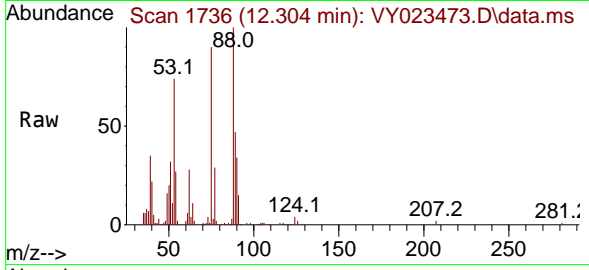
Tgt Ion: 105 Resp: 384244
 Ion Ratio Lower Upper
 105 100
 120 51.2 25.4 76.4





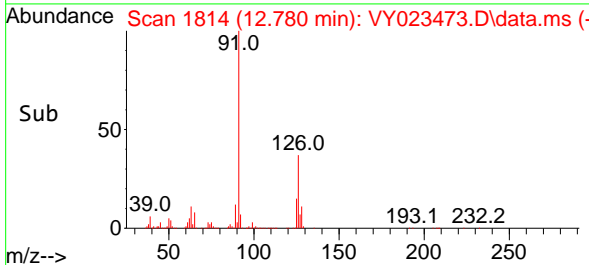
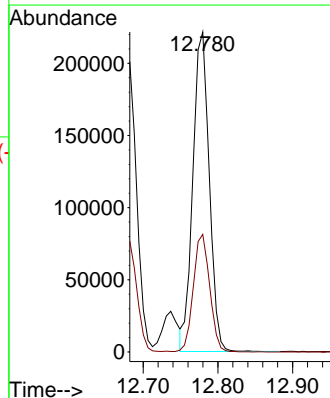
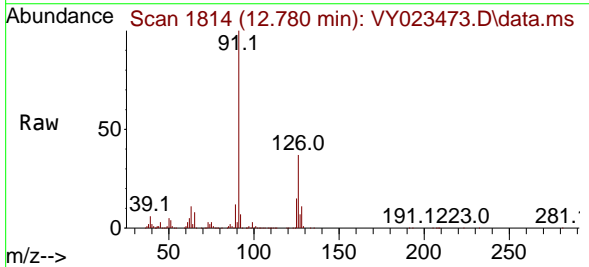
#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.484 ug/l
 RT: 12.304 min Scan# 1736
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

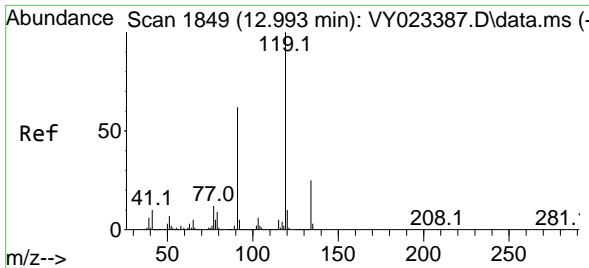
Tgt Ion	Resp	Lower	Upper
75	23919		
Ion Ratio			
75	100		
53	85.0	68.6	102.8
89	48.3	39.0	58.4



#82
 4-Chlorotoluene
 Concen: 21.412 ug/l
 RT: 12.780 min Scan# 1814
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

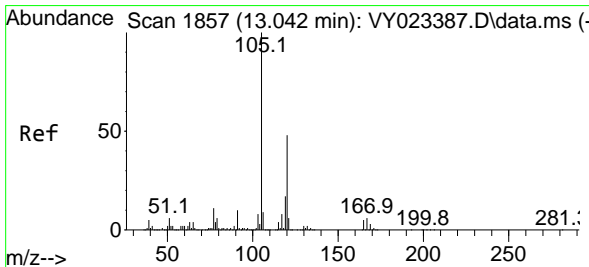
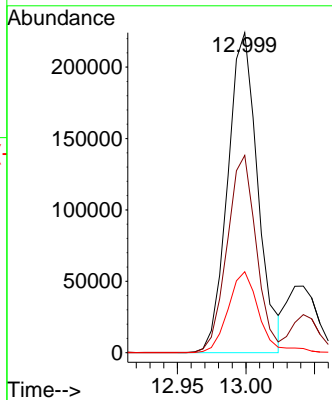
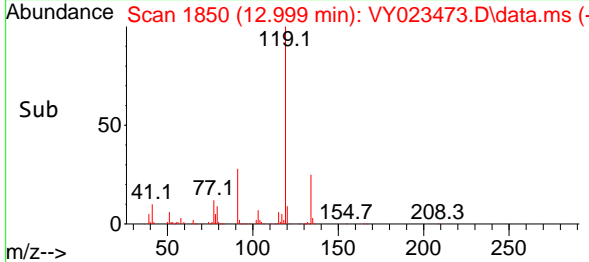
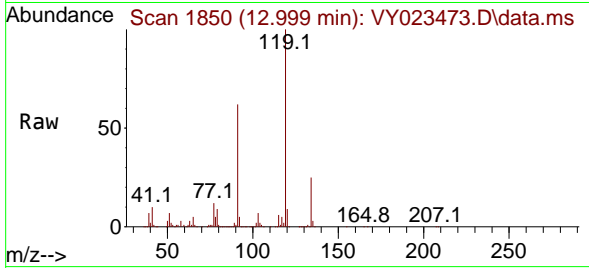
Tgt Ion	Resp	Lower	Upper
91	336013		
Ion Ratio			
91	100		
126	37.0	18.4	55.4





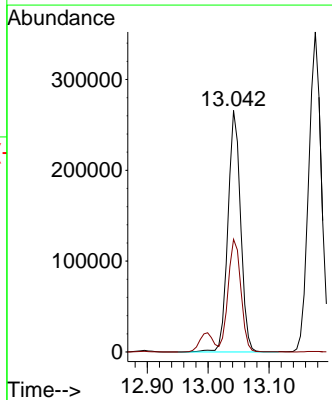
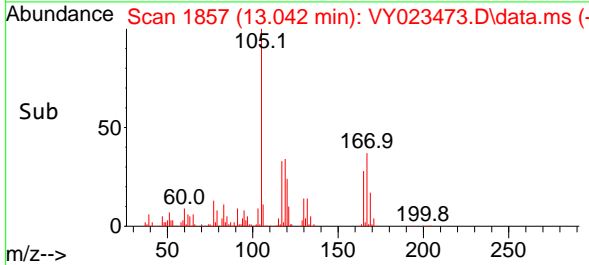
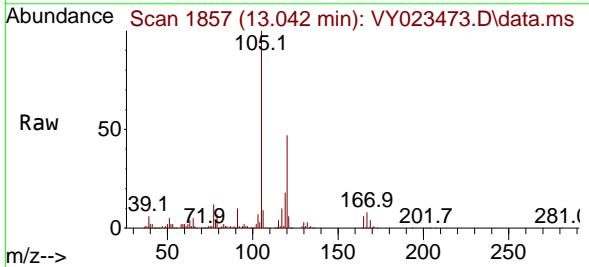
#83
 tert-Butylbenzene
 Concen: 20.368 ug/l
 RT: 12.999 min Scan# 1850
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

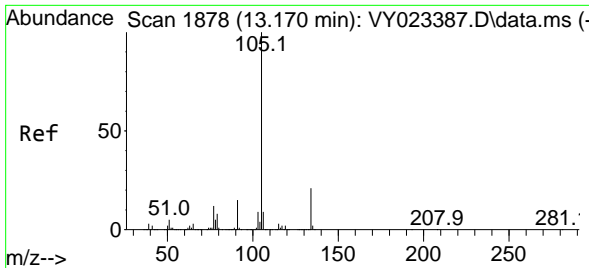
Tgt Ion	Resp	Ion Ratio	Lower	Upper
119	341698	100		
91		59.9	29.9	89.8
134		26.2	12.9	38.7



#84
 1,2,4-Trimethylbenzene
 Concen: 21.153 ug/l
 RT: 13.042 min Scan# 1857
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

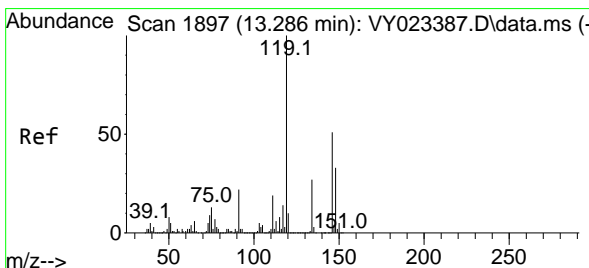
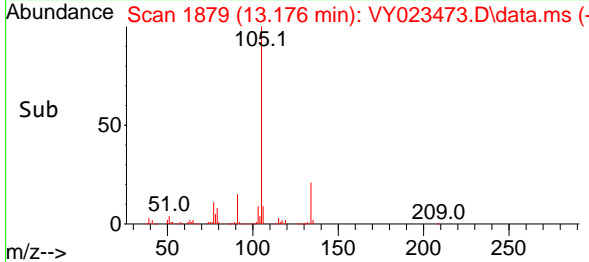
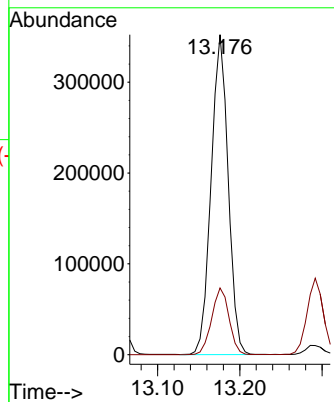
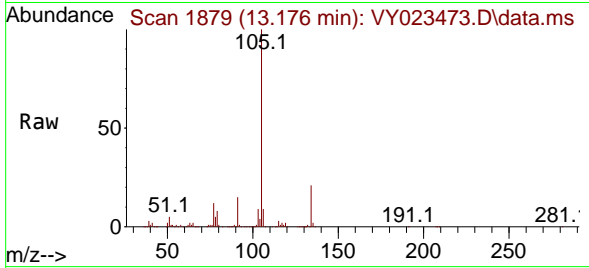
Tgt Ion	Resp	Ion Ratio	Lower	Upper
105	383580	100		
120		47.0	23.8	71.2





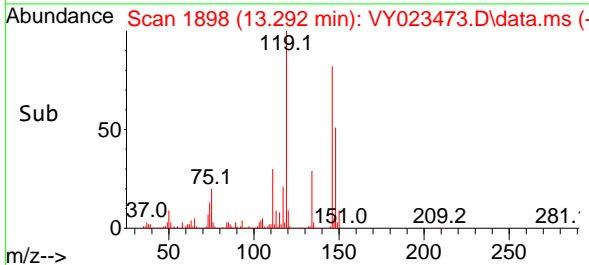
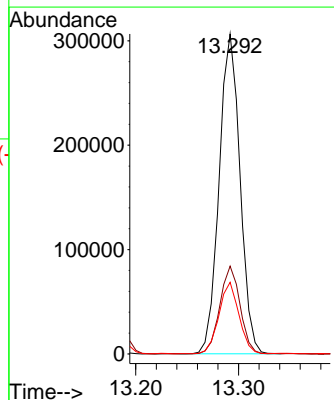
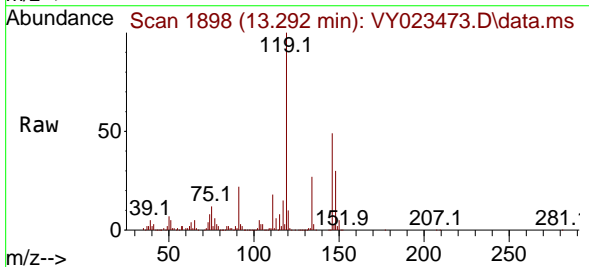
#85
 sec-Butylbenzene
 Concen: 21.072 ug/l
 RT: 13.176 min Scan# 1879
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

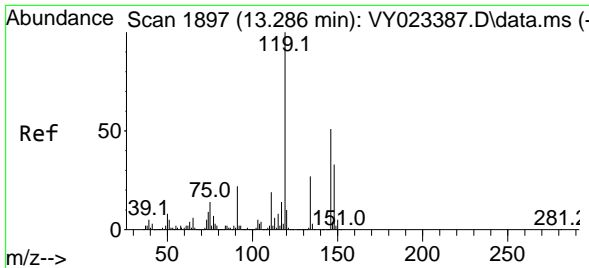
Tgt Ion:105 Resp: 507125
 Ion Ratio Lower Upper
 105 100
 134 21.2 10.7 32.1



#86
 p-Isopropyltoluene
 Concen: 21.051 ug/l
 RT: 13.292 min Scan# 1898
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

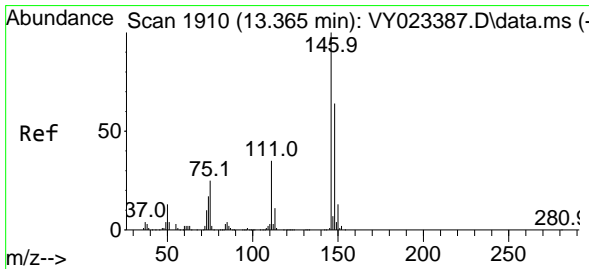
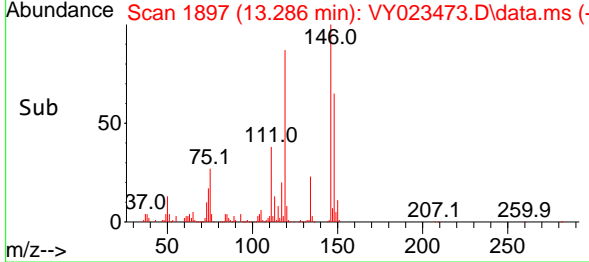
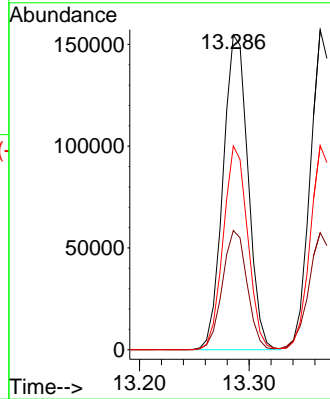
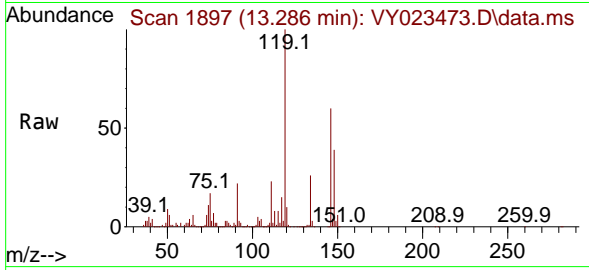
Tgt Ion:119 Resp: 431348
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.6 40.7
 91 21.4 10.9 32.9





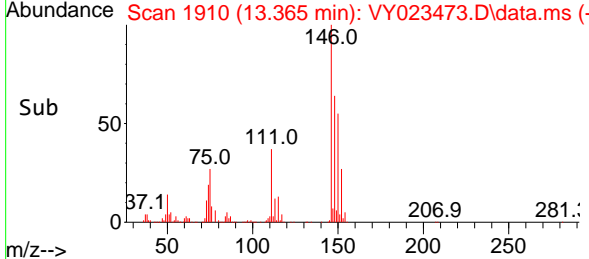
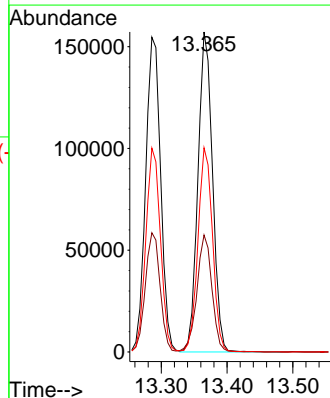
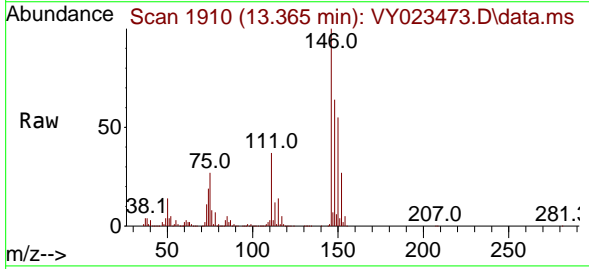
#87
 1,3-Dichlorobenzene
 Concen: 21.062 ug/l
 RT: 13.286 min Scan# 1897
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

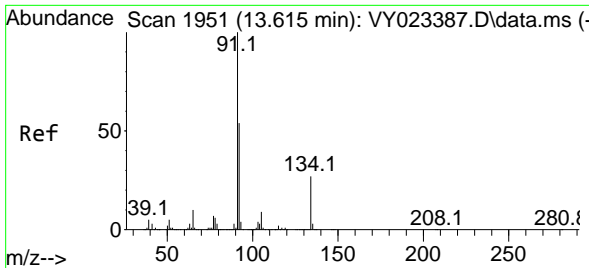
Tgt Ion	Resp	Lower	Upper
146	100		
111	37.4	18.7	56.1
148	63.2	31.9	95.9



#88
 1,4-Dichlorobenzene
 Concen: 21.059 ug/l
 RT: 13.365 min Scan# 1910
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Lower	Upper
146	100		
111	37.9	18.0	54.0
148	64.0	31.9	95.7

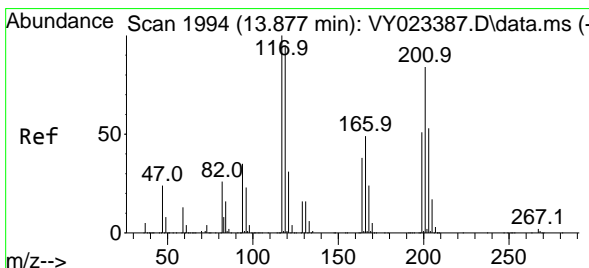
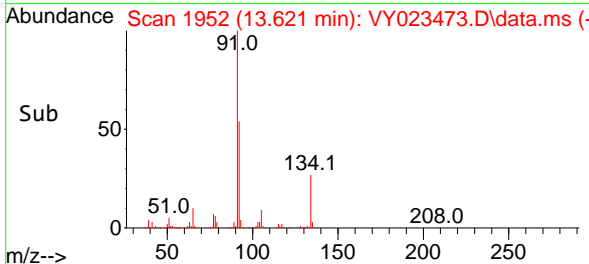
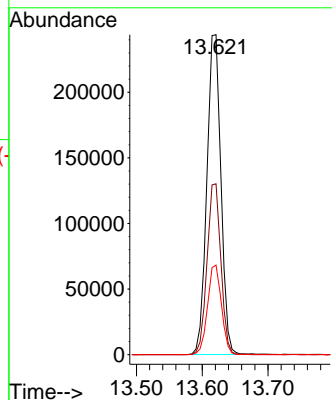
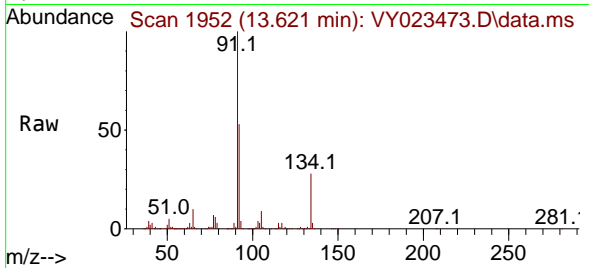




#89
 n-Butylbenzene
 Concen: 20.318 ug/l
 RT: 13.621 min Scan# 1952
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 91 Resp: 362748

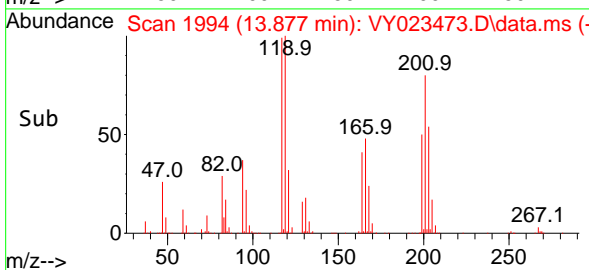
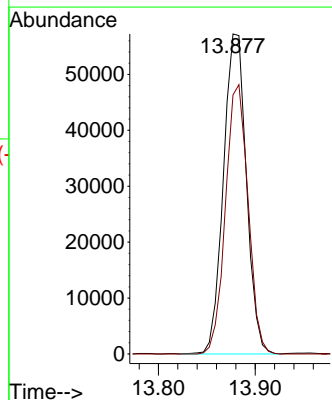
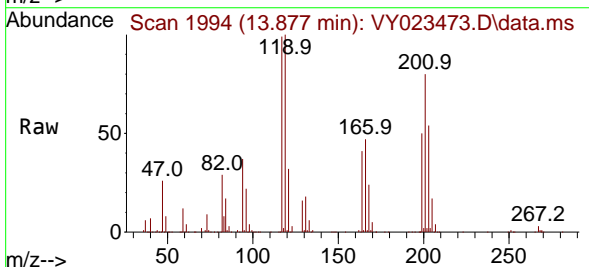
Ion	Ratio	Lower	Upper
91	100		
92	52.6	27.0	80.8
134	27.7	14.1	42.2

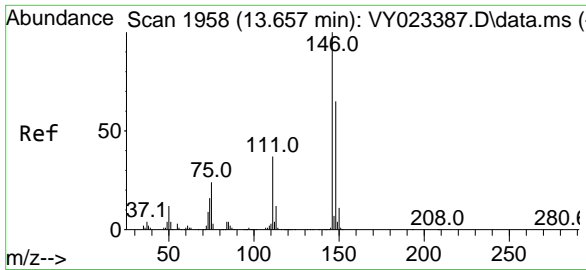


#90
 Hexachloroethane
 Concen: 21.408 ug/l
 RT: 13.877 min Scan# 1994
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion: 117 Resp: 94345

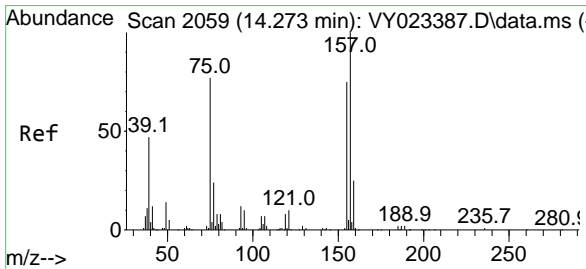
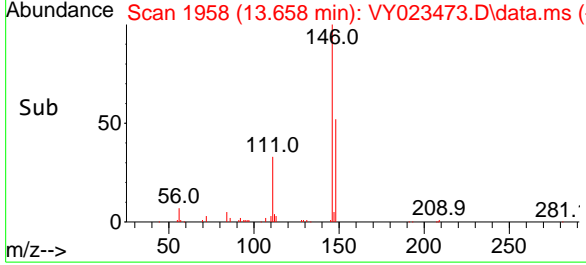
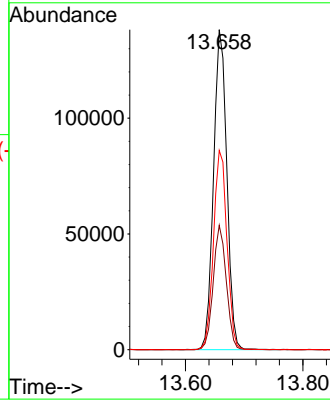
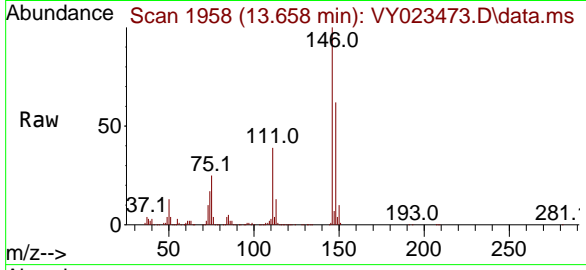
Ion	Ratio	Lower	Upper
117	100		
201	82.8	43.8	131.4





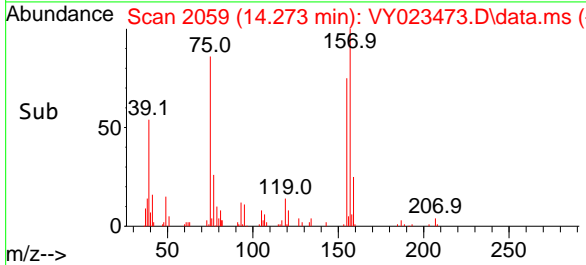
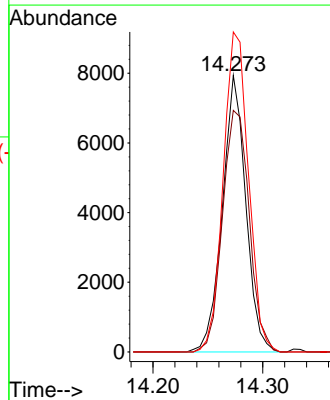
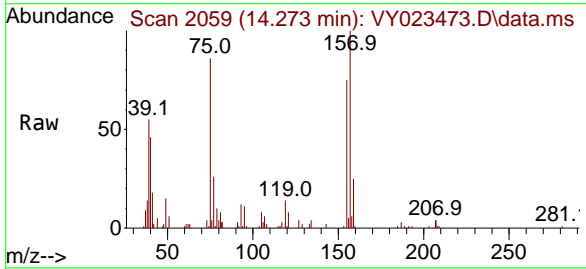
#91
 1,2-Dichlorobenzene
 Concen: 21.264 ug/l
 RT: 13.658 min Scan# 1958
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

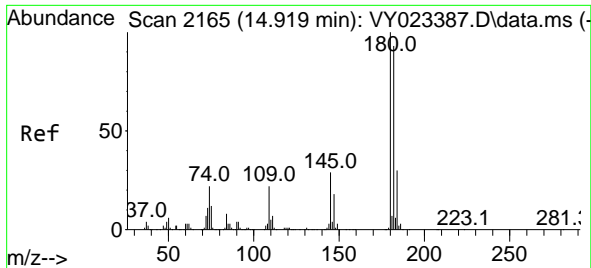
Tgt Ion	Resp	Lower	Upper
146	100		
111	38.2	19.0	57.0
148	63.2	32.1	96.3



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.565 ug/l
 RT: 14.273 min Scan# 2059
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

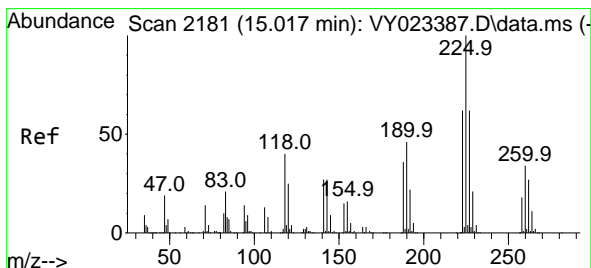
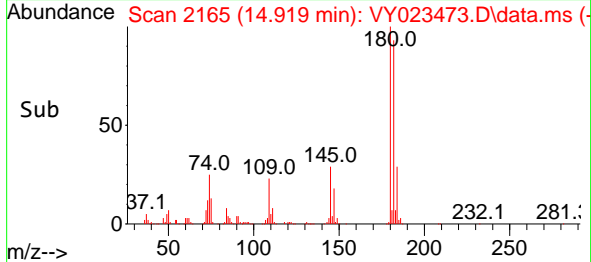
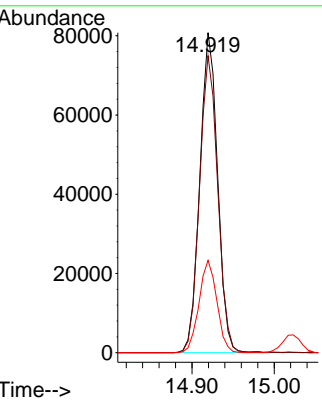
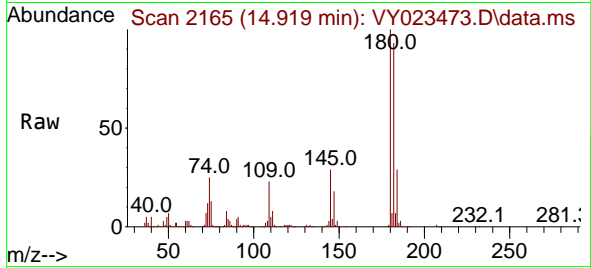
Tgt Ion	Resp	Lower	Upper
75	100		
155	99.4	50.0	150.0
157	124.5	63.8	191.5





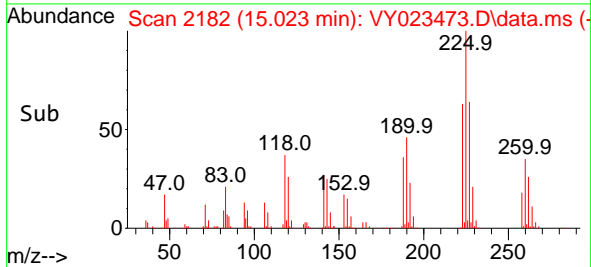
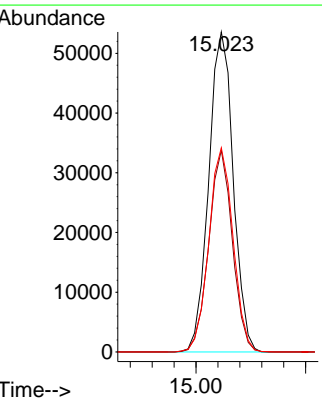
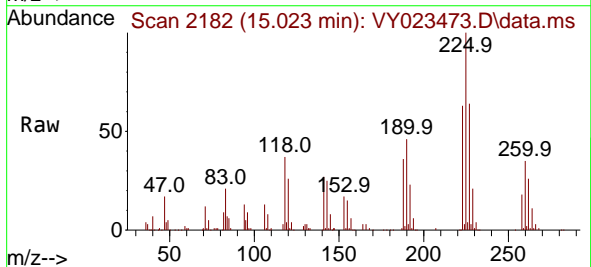
#93
 1,2,4-Trichlorobenzene
 Concen: 19.054 ug/l
 RT: 14.919 min Scan# 2165
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

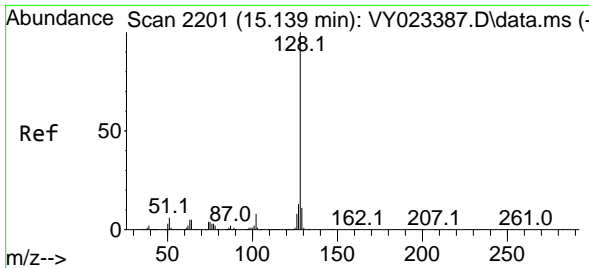
Tgt Ion	Resp	Lower	Upper
180	121229	100	100
182	95.1	47.9	143.6
145	29.0	14.7	44.1



#94
 Hexachlorobutadiene
 Concen: 20.959 ug/l
 RT: 15.023 min Scan# 2182
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion	Resp	Lower	Upper
225	83124	100	100
223	60.8	30.8	92.3
227	63.4	31.9	95.7

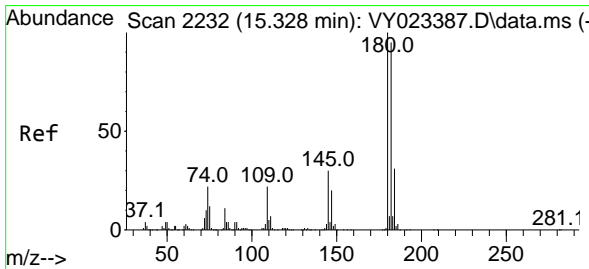
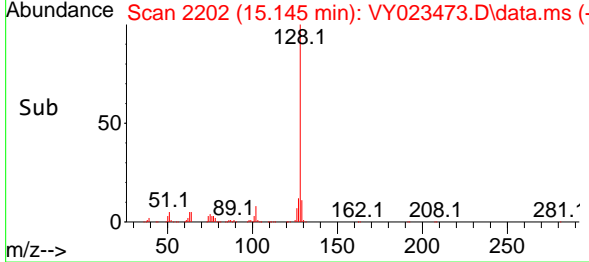
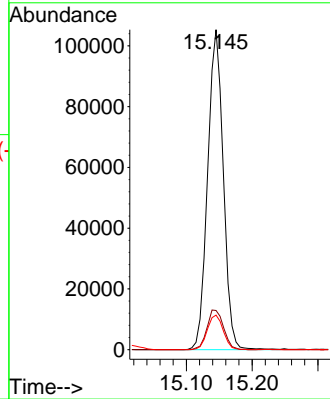
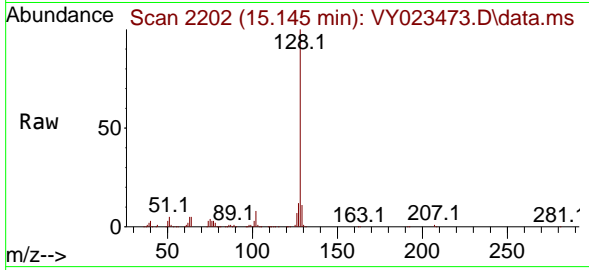




#95
 Naphthalene
 Concen: 17.215 ug/l
 RT: 15.145 min Scan# 2202
 Delta R.T. 0.006 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:128 Resp: 174412

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	11.0	8.9	13.3



#96
 1,2,3-Trichlorobenzene
 Concen: 18.914 ug/l
 RT: 15.328 min Scan# 2232
 Delta R.T. 0.000 min
 Lab File: VY023473.D
 Acq: 15 Oct 2025 12:14

Tgt Ion:180 Resp: 104234

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.9	143.8
145	30.6	15.3	45.9

