

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
 Data File : VY009175.D
 Acq On : 08 Jun 2022 17:16
 Operator : KP/MD
 Sample : VSTDIC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 09 02:28:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 02:23:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	147159	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	238717	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	220754	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	105158	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	7357	5.356	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	10.720%#
35) Dibromofluoromethane	7.710	113	6683	5.015	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	10.040%#
50) Toluene-d8	10.173	98	23245	4.864	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	9.720%#
62) 4-Bromofluorobenzene	12.477	95	7810	3.946	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	7.900%#
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	6712	5.409	ug/l	97
3) Chloromethane	2.107	50	13286	5.543	ug/l	98
4) Vinyl Chloride	2.247	62	19356	5.227	ug/l	96
5) Bromomethane	2.637	94	19446	5.453	ug/l	95
6) Chloroethane	2.784	64	14079	5.292	ug/l	95
7) Trichlorofluoromethane	3.119	101	13944	5.331	ug/l	90
8) Diethyl Ether	3.521	74	3899	5.059	ug/l	86
9) 1,1,2-Trichlorotrifluo...	3.887	101	7593	5.287	ug/l	91
10) Methyl Iodide	4.076	142	4952	3.543	ug/l	94
11) Tert butyl alcohol	4.942	59	4707	30.115	ug/l #	92
12) 1,1-Dichloroethene	3.863	96	6665	5.070	ug/l	82
13) Acrolein	3.735	56	1070	15.456	ug/l	100
14) Allyl chloride	4.460	41	9761	5.052	ug/l #	89
15) Acrylonitrile	5.149	53	10421	25.025	ug/l	95
16) Acetone	3.936	43	9388	29.909	ug/l #	87
17) Carbon Disulfide	4.180	76	19770	4.754	ug/l #	95
18) Methyl Acetate	4.472	43	9883	8.992	ug/l #	88
19) Methyl tert-butyl Ether	5.216	73	18185	4.465	ug/l #	84
20) Methylene Chloride	4.704	84	16631	7.780	ug/l	89
21) trans-1,2-Dichloroethene	5.210	96	8087	4.869	ug/l #	67
22) Diisopropyl ether	6.112	45	19493	3.982	ug/l #	93
23) Vinyl Acetate	6.051	43	50429	15.758	ug/l	95
24) 1,1-Dichloroethane	6.009	63	13736	4.845	ug/l	98
25) 2-Butanone	6.978	43	13950	25.361	ug/l #	90
26) 2,2-Dichloropropane	6.978	77	14908	5.561	ug/l	97
27) cis-1,2-Dichloroethene	6.978	96	9096	4.828	ug/l	92
28) Bromochloromethane	7.319	49	6865	5.228	ug/l #	16
29) Tetrahydrofuran	7.338	42	8367	22.675	ug/l #	87
30) Chloroform	7.502	83	15038	4.897	ug/l	98
31) Cyclohexane	7.777	56	14930	5.450	ug/l #	80
32) 1,1,1-Trichloroethane	7.697	97	13236	4.830	ug/l	97
36) 1,1-Dichloropropene	7.905	75	11082	4.623	ug/l	94
37) Ethyl Acetate	7.069	43	5601	4.415	ug/l #	83
38) Carbon Tetrachloride	7.892	117	11972	4.751	ug/l #	88
39) Methylcyclohexane	9.179	83	11810	3.982	ug/l	94
40) Benzene	8.155	78	32598	4.720	ug/l	99

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 Data File : VY009175.D
 Acq On : 08 Jun 2022 17:16
 Operator : KP/MD
 Sample : VSTDIC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 09 02:28:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 02:23:04 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.301	41	3392m	4.245	ug/l	
42) 1,2-Dichloroethane	8.228	62	10239	4.838	ug/l	94
43) Isopropyl Acetate	8.270	43	10936	4.443	ug/l #	92
44) Trichloroethene	8.935	130	8661	4.773	ug/l	89
45) 1,2-Dichloropropane	9.215	63	7949	4.716	ug/l	100
46) Dibromomethane	9.301	93	5081	4.630	ug/l	86
47) Bromodichloromethane	9.490	83	11598	4.677	ug/l	96
48) Methyl methacrylate	9.289	41	4476	4.125	ug/l #	81
49) 1,4-Dioxane	9.282	88	1288	87.707	ug/l	86
51) 4-Methyl-2-Pentanone	10.069	43	28847	20.988	ug/l	95
52) Toluene	10.240	92	19421	4.134	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	10759	4.074	ug/l	98
54) cis-1,3-Dichloropropene	9.923	75	12968	4.558	ug/l #	82
55) 1,1,2-Trichloroethane	10.642	97	6512	4.403	ug/l	91
56) Ethyl methacrylate	10.508	69	6833	3.550	ug/l	95
57) 1,3-Dichloropropane	10.788	76	10985	4.510	ug/l	95
58) 2-Chloroethyl Vinyl ether	9.776	63	16665	16.837	ug/l	95
59) 2-Hexanone	10.831	43	18473	19.874	ug/l	95
60) Dibromochloromethane	10.983	129	7842	4.304	ug/l	95
61) 1,2-Dibromoethane	11.087	107	6292	4.308	ug/l	99
64) Tetrachloroethene	10.721	164	8007	4.825	ug/l	88
65) Chlorobenzene	11.514	112	21714	4.560	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.587	131	8145	4.593	ug/l	98
67) Ethyl Benzene	11.593	91	35793	4.179	ug/l	99
68) m/p-Xylenes	11.703	106	27688	7.862	ug/l	92
69) o-Xylene	12.026	106	12363	3.716	ug/l	94
70) Styrene	12.044	104	20409	3.387	ug/l	95
71) Bromoform	12.203	173	5079	3.923	ug/l #	90
73) Isopropylbenzene	12.325	105	32957	4.555	ug/l	99
74) N-amyl acetate	12.142	43	8472	4.443	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.581	83	8517	5.558	ug/l	98
76) 1,2,3-Trichloropropane	12.636	75	6637m	5.299	ug/l	
77) Bromobenzene	12.605	156	8940	5.368	ug/l	93
78) n-propylbenzene	12.672	91	42454	4.778	ug/l	100
79) 2-Chlorotoluene	12.757	91	23131	4.818	ug/l	95
80) 1,3,5-Trimethylbenzene	12.812	105	27553	4.496	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.379	75	2570	4.867	ug/l	90
82) 4-Chlorotoluene	12.849	91	24255	4.574	ug/l	95
83) tert-Butylbenzene	13.074	119	24269	4.480	ug/l	91
84) 1,2,4-Trimethylbenzene	13.123	105	26133	4.276	ug/l	93
85) sec-Butylbenzene	13.251	105	37434	4.457	ug/l	99
86) p-Isopropyltoluene	13.367	119	30837	4.254	ug/l	97
87) 1,3-Dichlorobenzene	13.367	146	17861	4.736	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	18833	5.085	ug/l	96
89) n-Butylbenzene	13.696	91	29665	4.507	ug/l	98
90) Hexachloroethane	13.965	117	6816	5.238	ug/l	83
91) 1,2-Dichlorobenzene	13.739	146	14935	4.519	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.355	75	1175	5.218	ug/l	83
93) 1,2,4-Trichlorobenzene	15.013	180	8814	5.107	ug/l	99
94) Hexachlorobutadiene	15.111	225	5579	5.759	ug/l	97
95) Naphthalene	15.233	128	15001	4.355	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	7820	5.159	ug/l	98

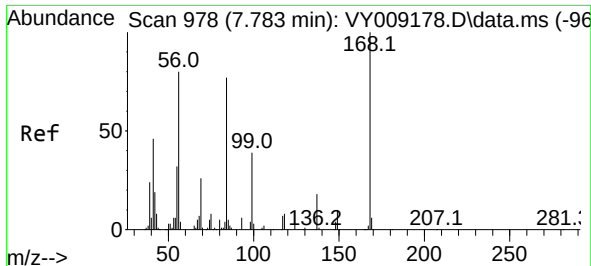
Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
Data File : VY009175.D
Acq On : 08 Jun 2022 17:16
Operator : KP/MD
Sample : VSTDIC005
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 09 02:28:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 02:23:04 2022
Response via : Initial Calibration

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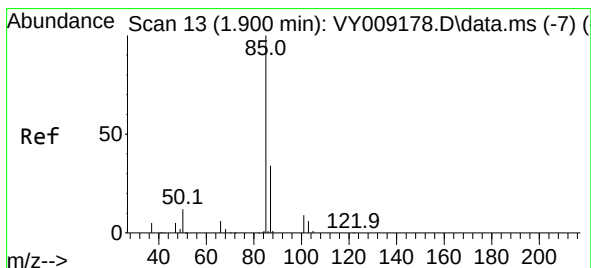
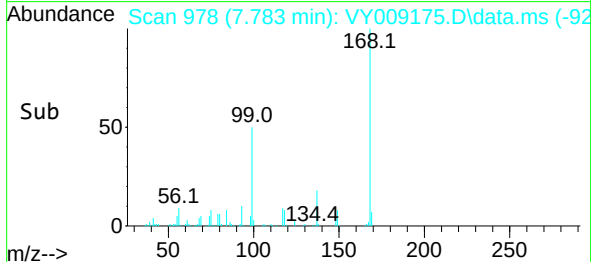
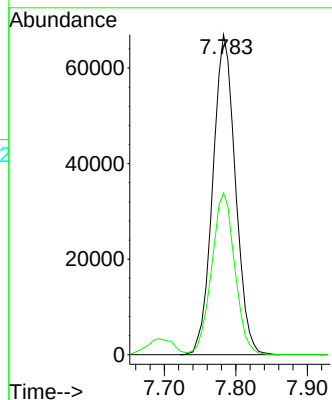
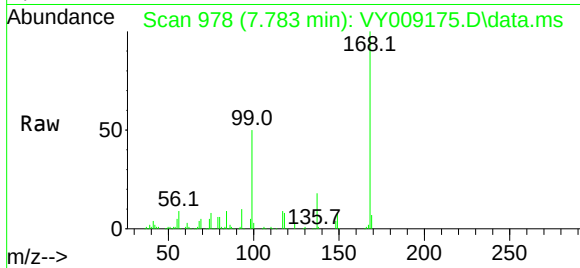
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[illegible]



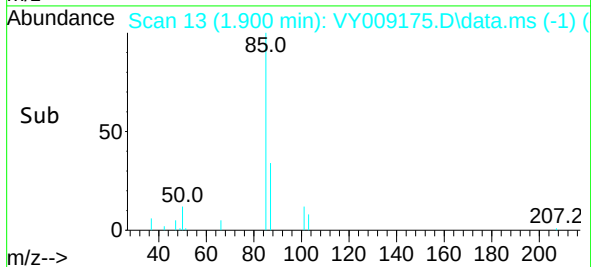
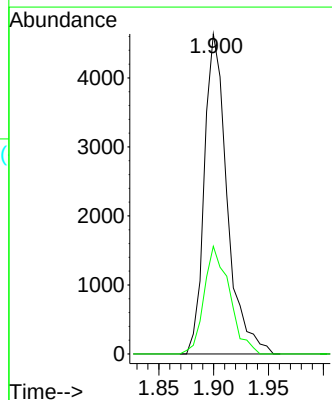
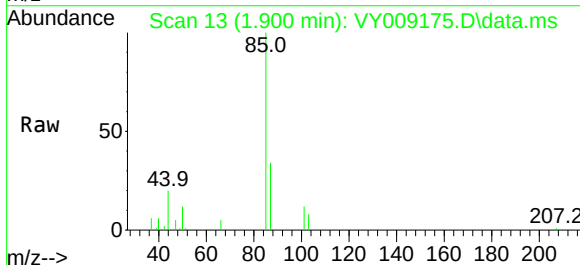
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 978
Delta R.T. -0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

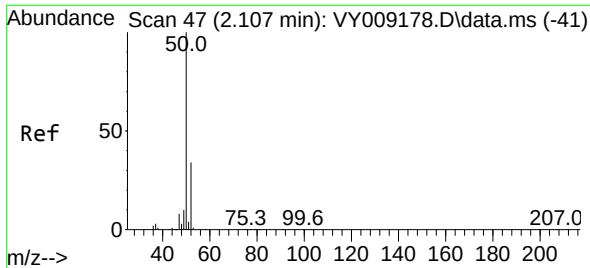
Tgt Ion:168 Resp: 147159
Ion Ratio Lower Upper
168 100
99 50.4 46.9 70.3



#2
Dichlorodifluoromethane
Concen: 5.409 ug/l
RT: 1.900 min Scan# 13
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

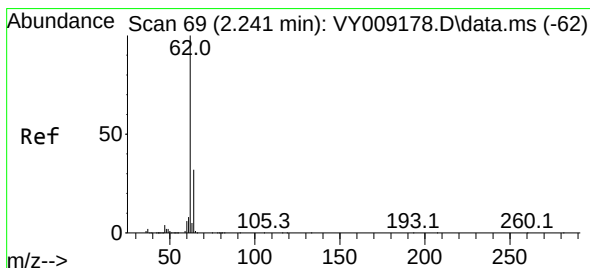
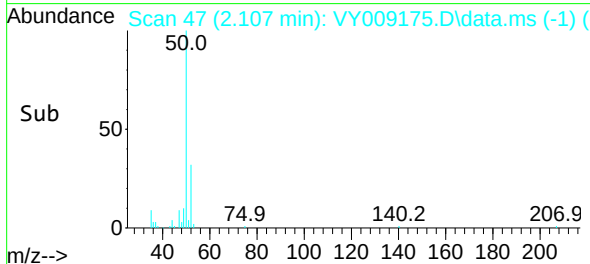
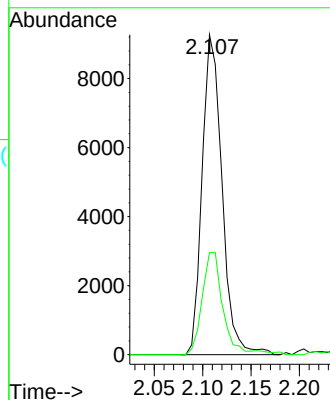
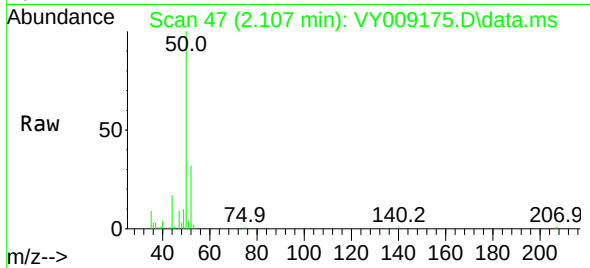
Tgt Ion: 85 Resp: 6712
Ion Ratio Lower Upper
85 100
87 33.7 16.1 48.2





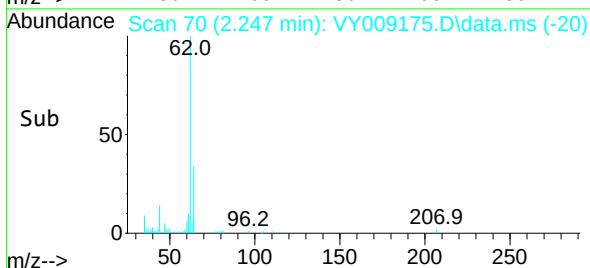
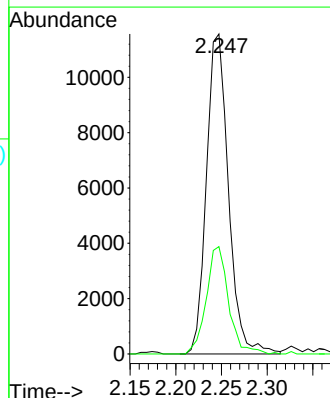
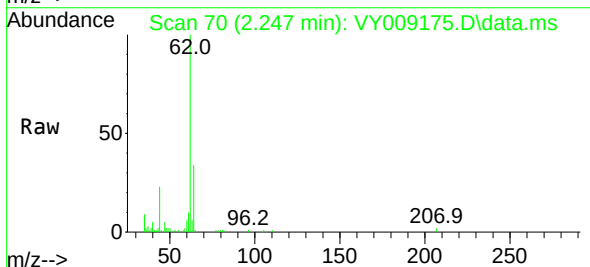
#3
Chloromethane
Concen: 5.543 ug/l
RT: 2.107 min Scan# 47
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

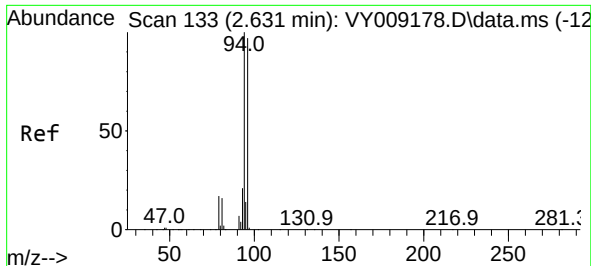
Tgt Ion: 50 Resp: 13286
Ion Ratio Lower Upper
50 100
52 32.0 24.6 37.0



#4
Vinyl Chloride
Concen: 5.227 ug/l
RT: 2.247 min Scan# 70
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

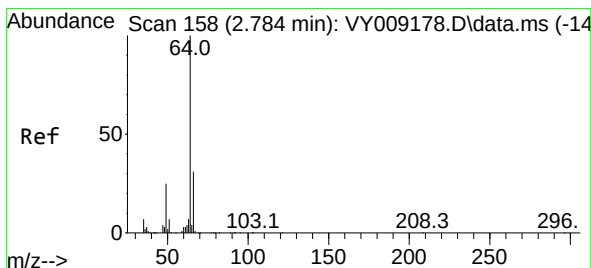
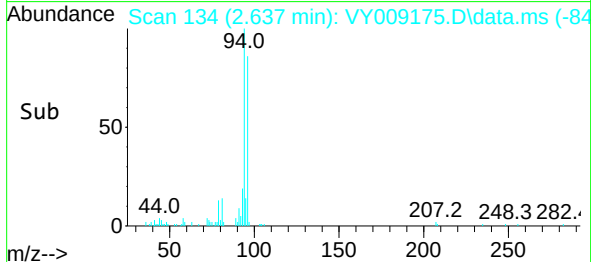
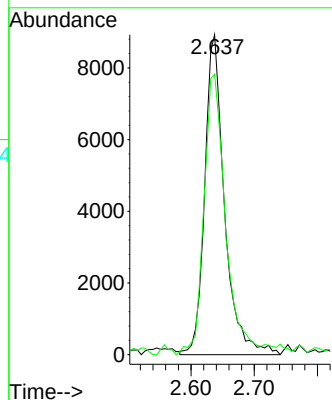
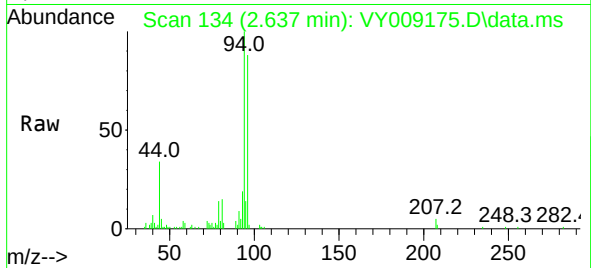
Tgt Ion: 62 Resp: 19356
Ion Ratio Lower Upper
62 100
64 33.5 25.0 37.6





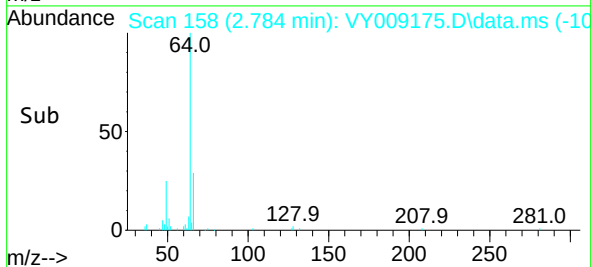
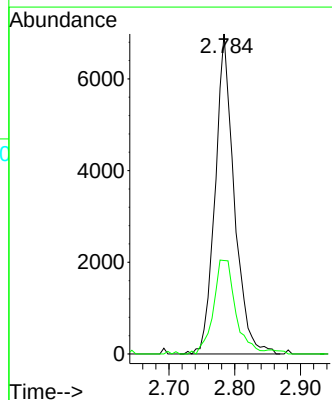
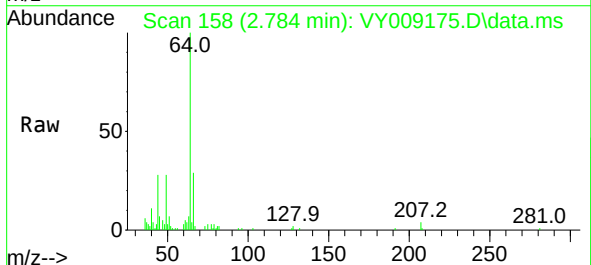
#5
Bromomethane
Concen: 5.453 ug/l
RT: 2.637 min Scan# 134
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

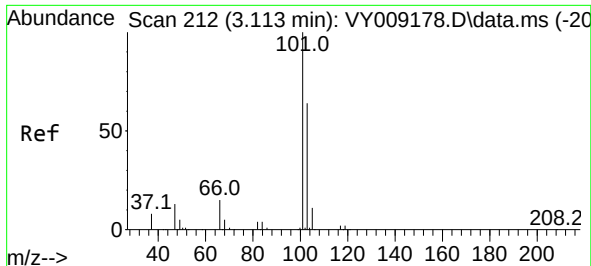
Tgt Ion: 94 Resp: 19446
Ion Ratio Lower Upper
94 100
96 86.7 73.5 110.3



#6
Chloroethane
Concen: 5.292 ug/l
RT: 2.784 min Scan# 158
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

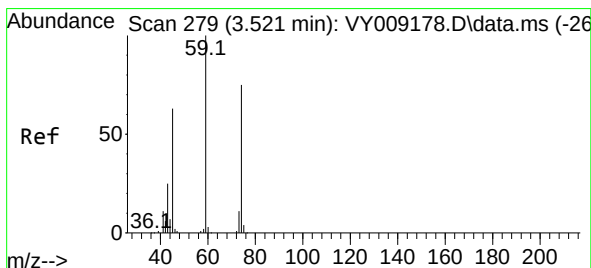
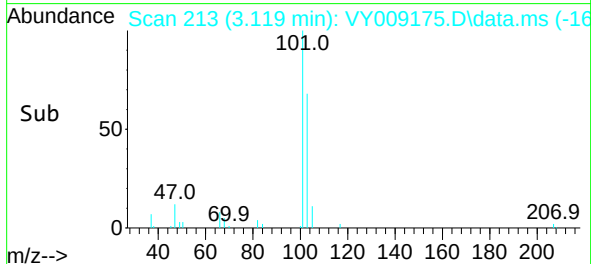
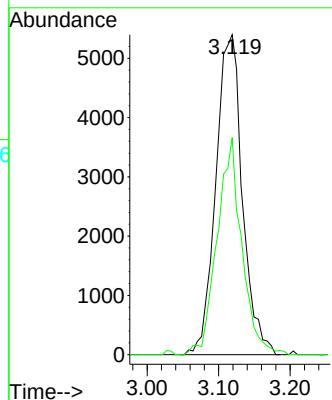
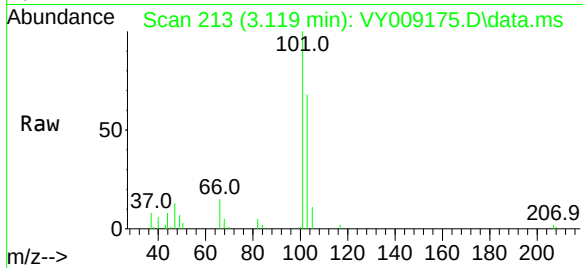
Tgt Ion: 64 Resp: 14079
Ion Ratio Lower Upper
64 100
66 29.2 25.4 38.0





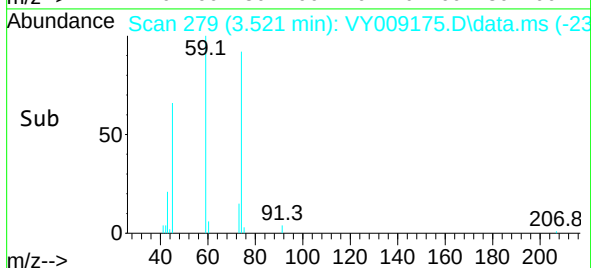
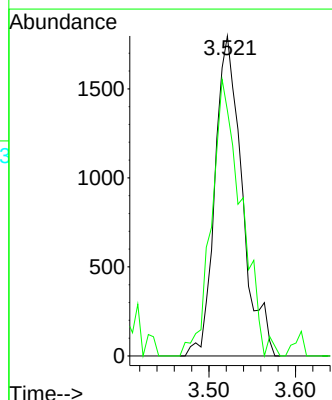
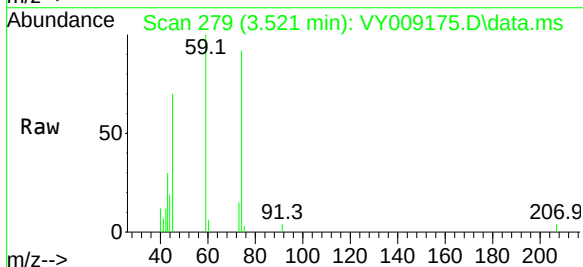
#7
Trichlorofluoromethane
Concen: 5.331 ug/l
RT: 3.119 min Scan# 213
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

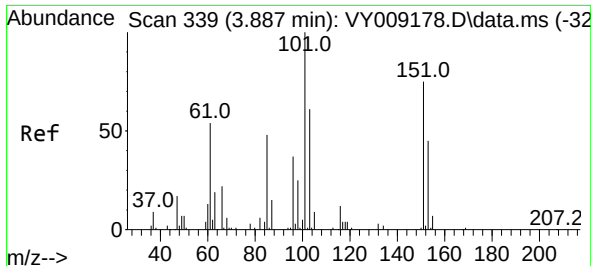
Tgt Ion:101 Resp: 13944
Ion Ratio Lower Upper
101 100
103 67.8 48.0 72.0



#8
Diethyl Ether
Concen: 5.059 ug/l
RT: 3.521 min Scan# 279
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

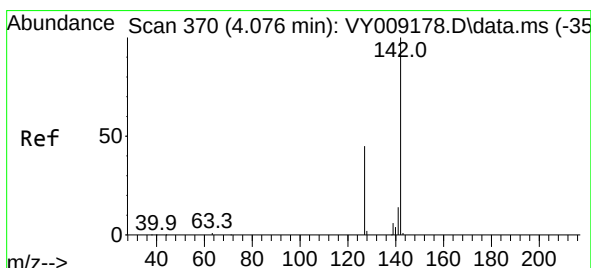
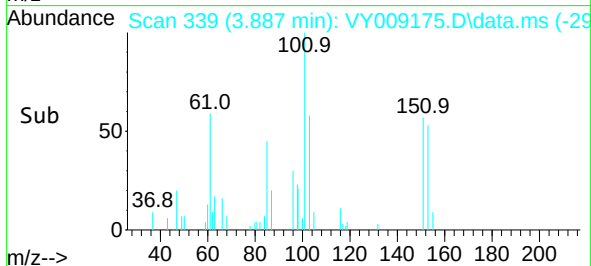
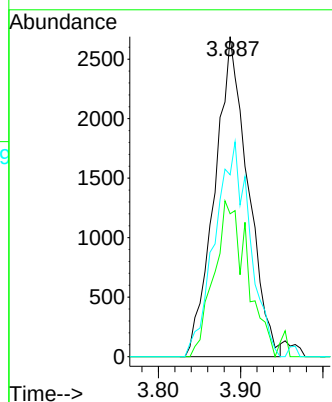
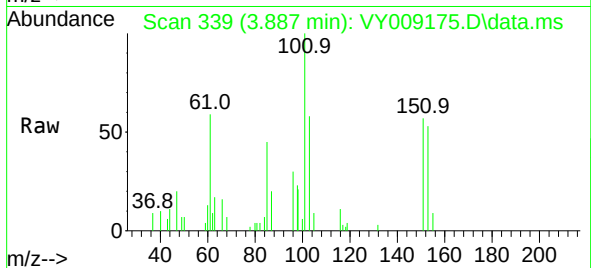
Tgt Ion: 74 Resp: 3899
Ion Ratio Lower Upper
74 100
45 95.2 55.1 165.5





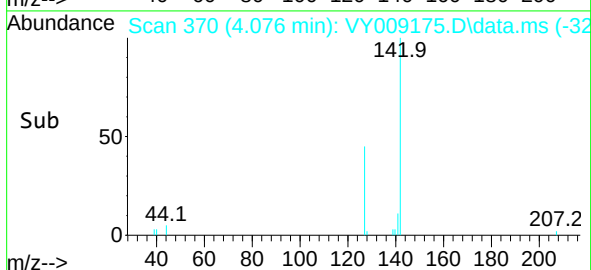
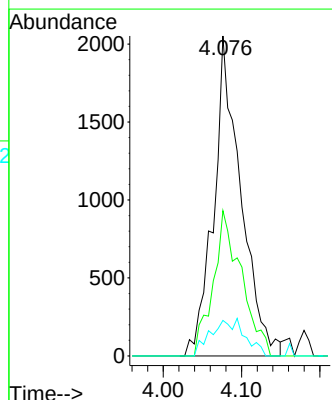
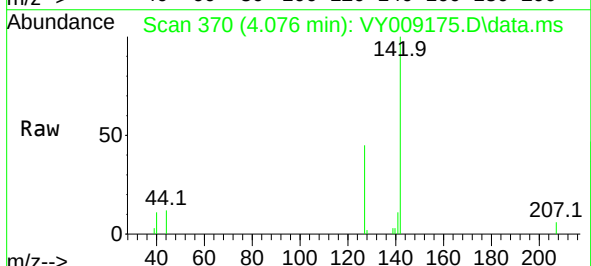
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.287 ug/l
RT: 3.887 min Scan# 339
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

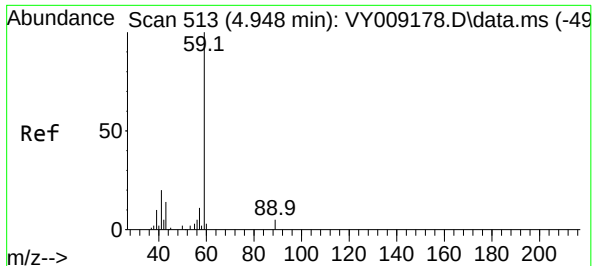
Tgt Ion:	101	Resp:	7593
Ion	Ratio	Lower	Upper
101	100		
85	48.7	40.6	60.8
151	70.4	64.9	97.3



#10
Methyl Iodide
Concen: 3.543 ug/l
RT: 4.076 min Scan# 370
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion:	142	Resp:	4952
Ion	Ratio	Lower	Upper
142	100		
127	47.2	41.5	62.3
141	14.4	11.9	17.9

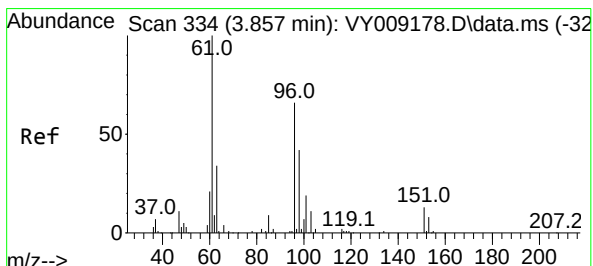
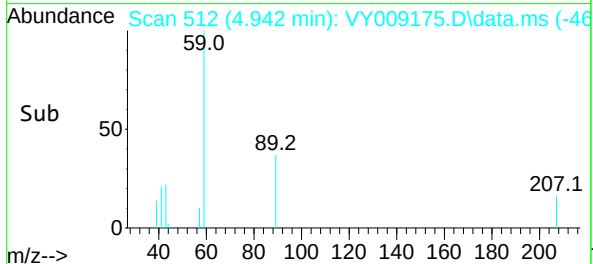
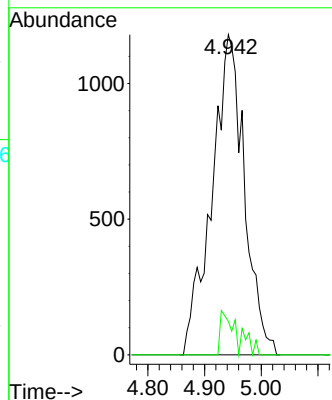
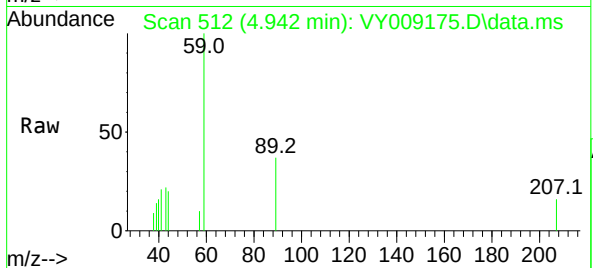




#11

Tert butyl alcohol
Concen: 30.115 ug/l
RT: 4.942 min Scan# 512
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

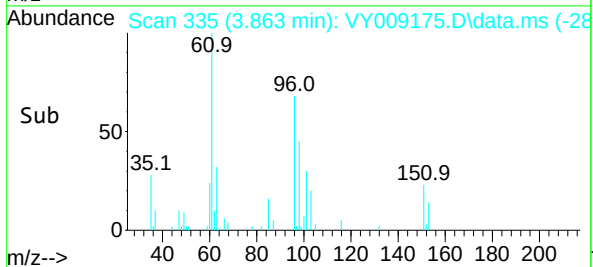
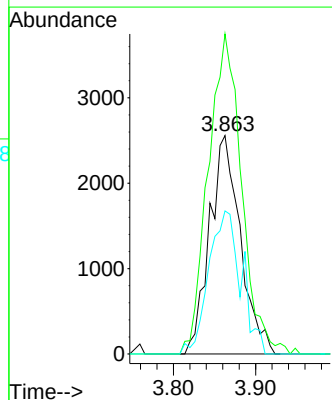
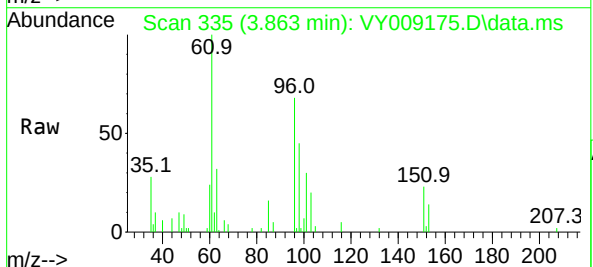
Tgt Ion: 59 Resp: 4707
Ion Ratio Lower Upper
59 100
57 5.0 6.4 9.6#

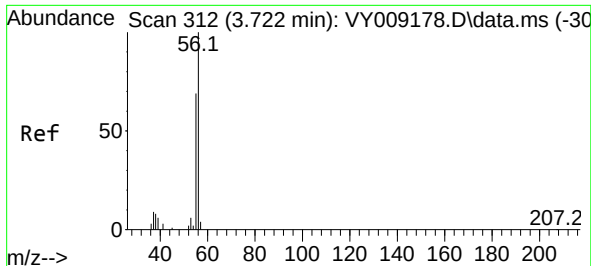


#12

1,1-Dichloroethene
Concen: 5.070 ug/l
RT: 3.863 min Scan# 335
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

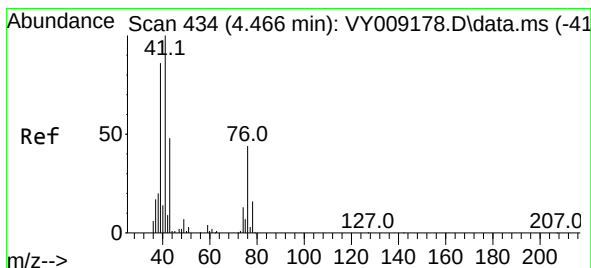
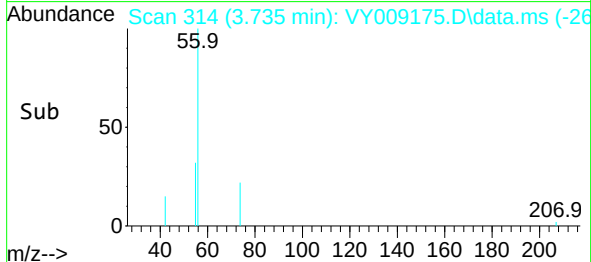
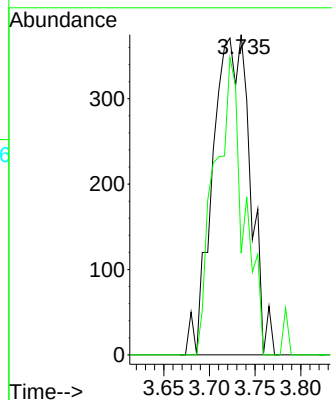
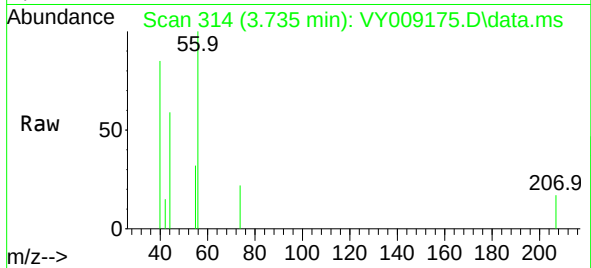
Tgt Ion: 96 Resp: 6665
Ion Ratio Lower Upper
96 100
61 146.5 145.8 218.6
98 65.5 52.5 78.7





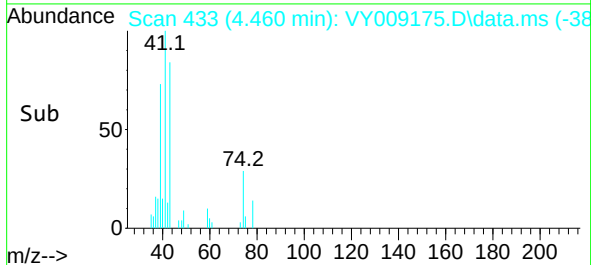
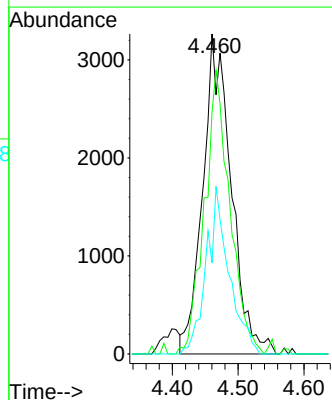
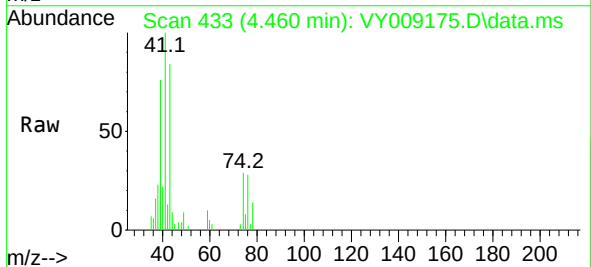
#13
Acrolein
Concen: 15.456 ug/l
RT: 3.735 min Scan# 314
Delta R.T. 0.012 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

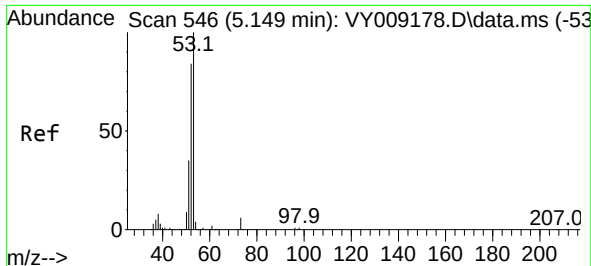
Tgt Ion: 56 Resp: 1070
Ion Ratio Lower Upper
56 100
55 72.0 57.6 86.4



#14
Allyl chloride
Concen: 5.052 ug/l
RT: 4.460 min Scan# 433
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

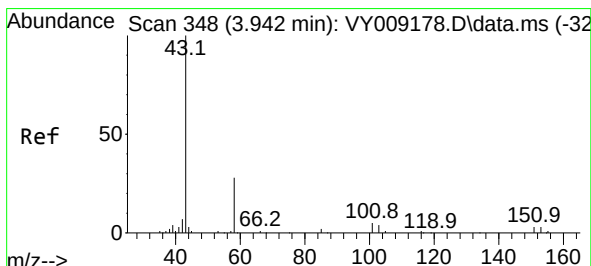
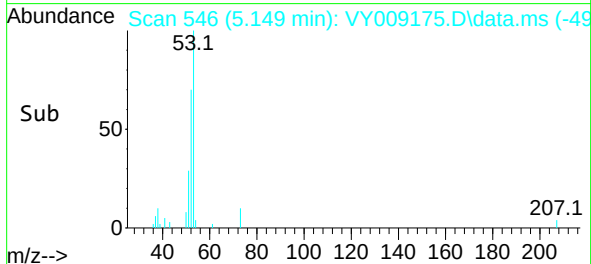
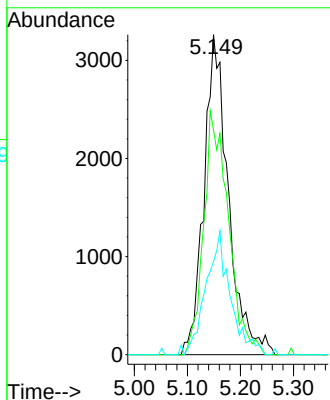
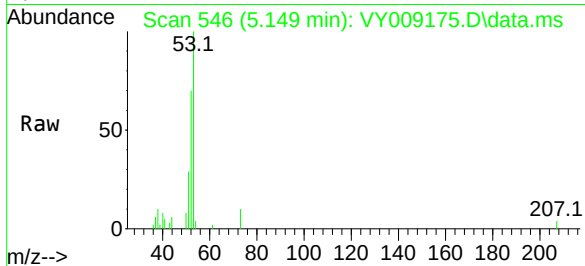
Tgt Ion: 41 Resp: 9761
Ion Ratio Lower Upper
41 100
39 79.5 58.8 88.2
76 42.0 25.1 37.7#





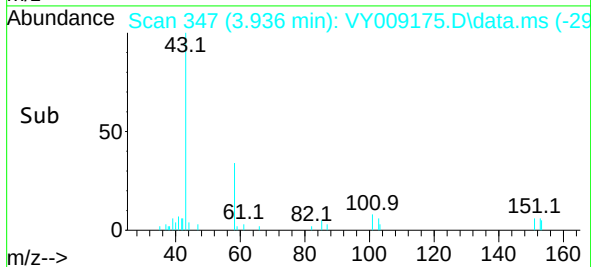
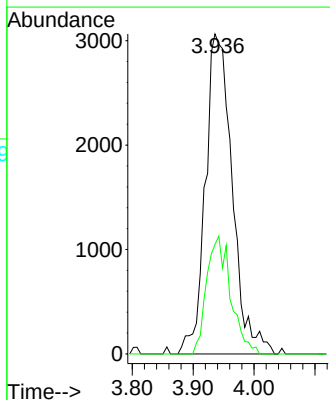
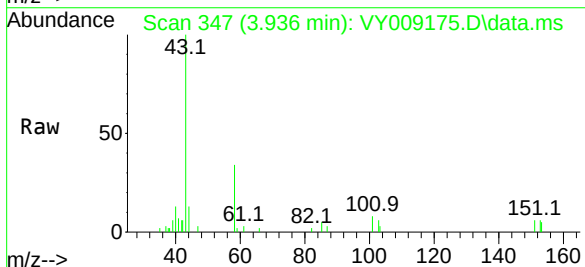
#15
Acrylonitrile
Concen: 25.025 ug/l
RT: 5.149 min Scan# 546
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

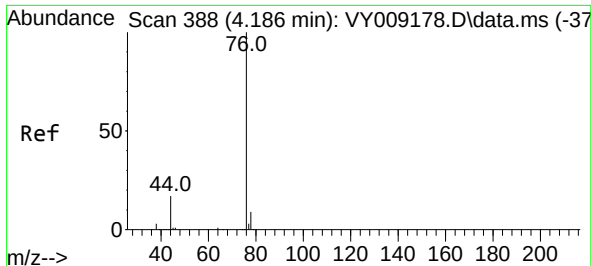
Tgt Ion: 53	Resp: 10421
Ion Ratio	Lower Upper
53	100
52	77.4 67.0 100.4
51	38.2 29.8 44.6



#16
Acetone
Concen: 29.909 ug/l
RT: 3.936 min Scan# 347
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

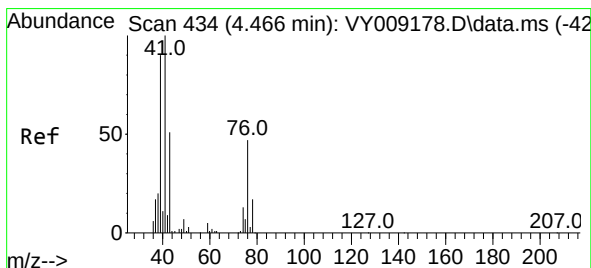
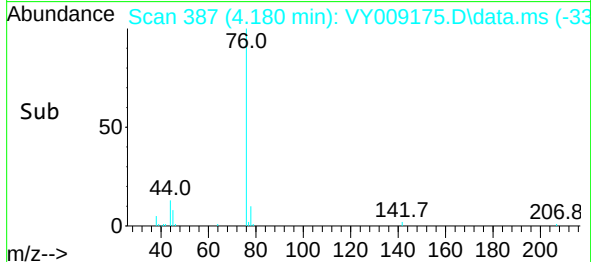
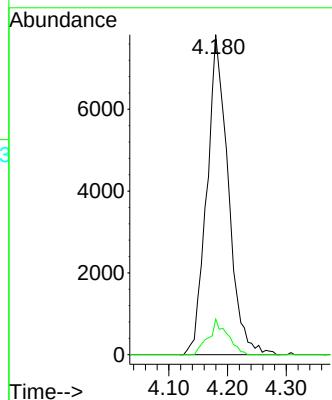
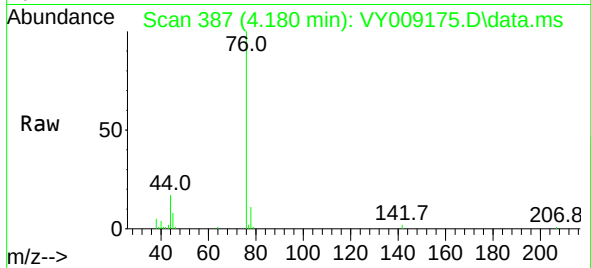
Tgt Ion: 43	Resp: 9388
Ion Ratio	Lower Upper
43	100
58	34.2 22.0 33.0#





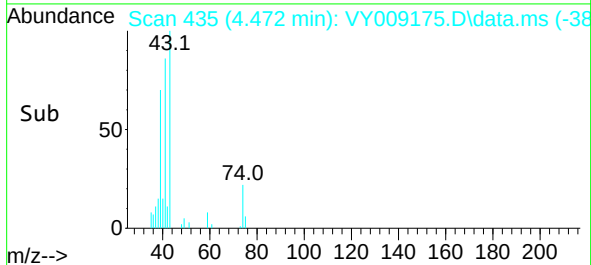
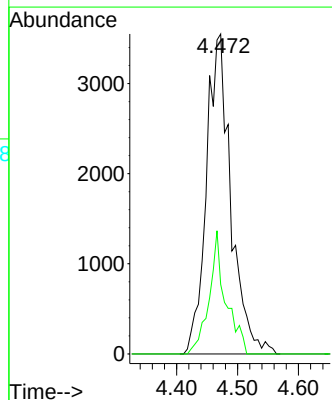
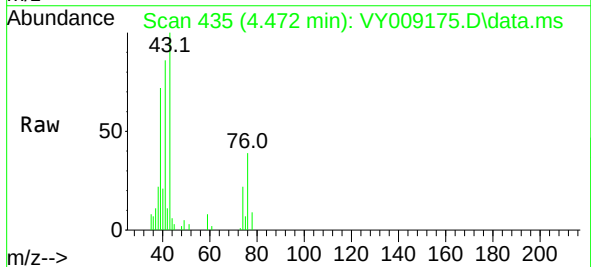
#17
Carbon Disulfide
Concen: 4.754 ug/l
RT: 4.180 min Scan# 387
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

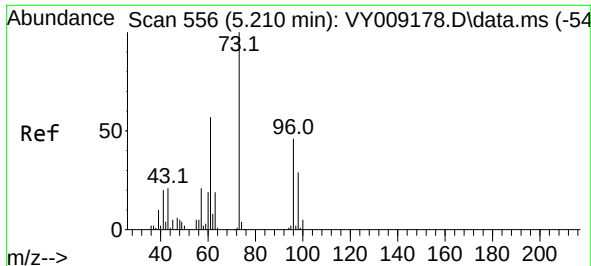
Tgt Ion: 76 Resp: 19770
Ion Ratio Lower Upper
76 100
78 11.1 7.4 11.0#



#18
Methyl Acetate
Concen: 8.992 ug/l
RT: 4.472 min Scan# 435
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

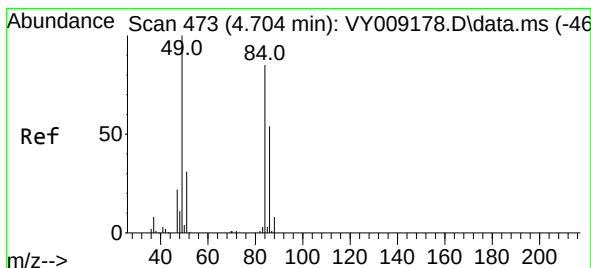
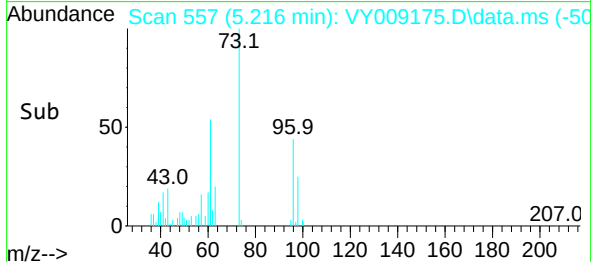
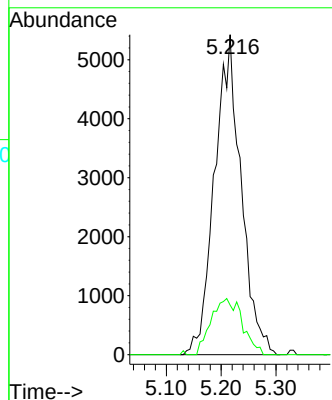
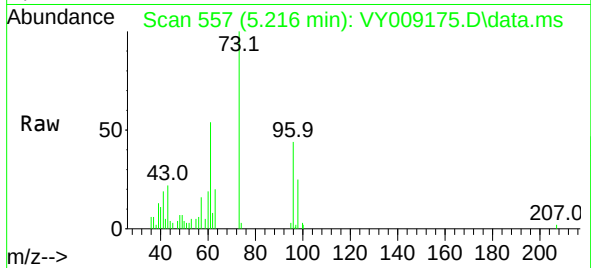
Tgt Ion: 43 Resp: 9883
Ion Ratio Lower Upper
43 100
74 26.2 16.6 24.8#





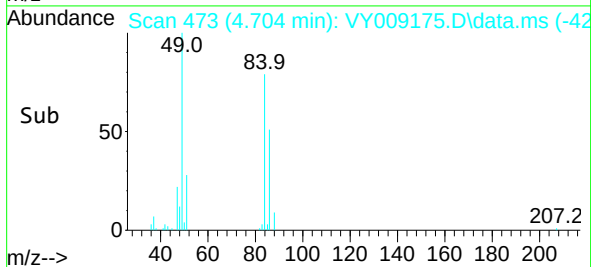
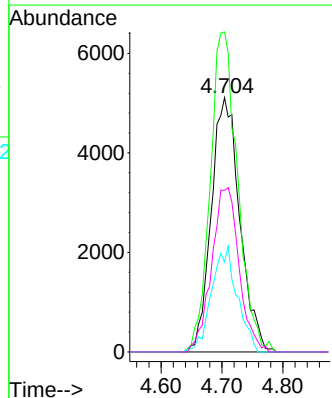
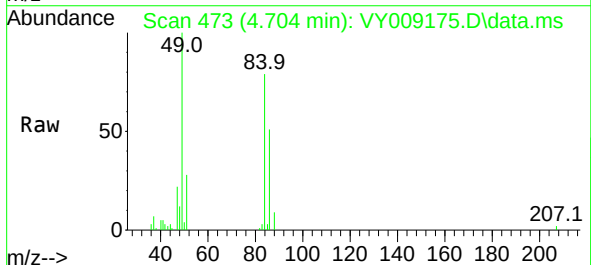
#19
Methyl tert-butyl Ether
Concen: 4.465 ug/l
RT: 5.216 min Scan# 557
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

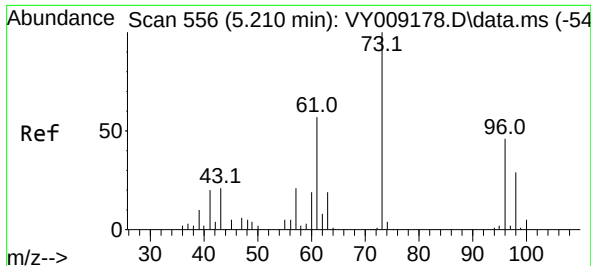
Tgt Ion: 73 Resp: 18185
Ion Ratio Lower Upper
73 100
57 15.5 18.6 27.8#



#20
Methylene Chloride
Concen: 7.780 ug/l
RT: 4.704 min Scan# 473
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

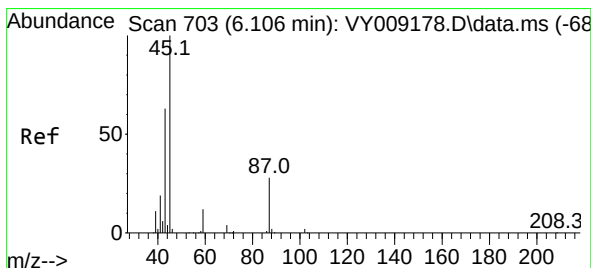
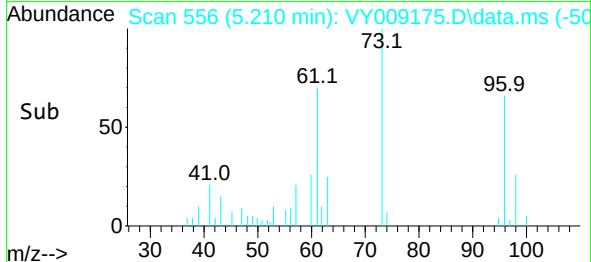
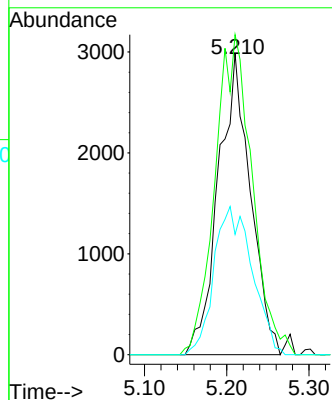
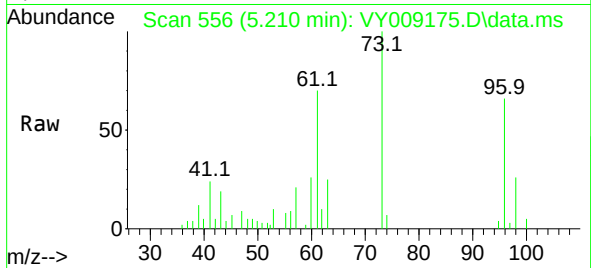
Tgt Ion: 84 Resp: 16631
Ion Ratio Lower Upper
84 100
49 125.8 114.4 171.6
51 35.3 35.3 52.9
86 63.6 53.7 80.5





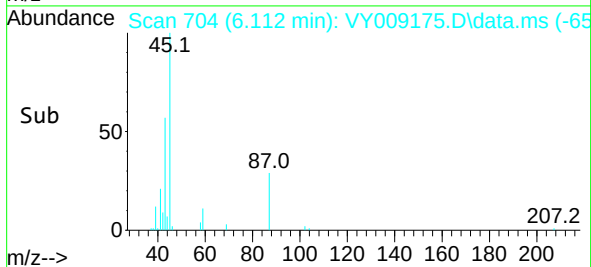
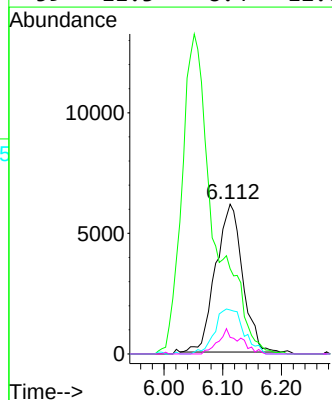
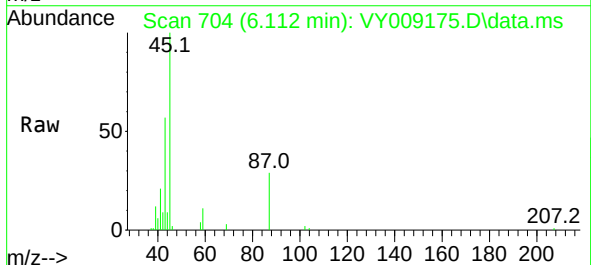
#21
trans-1,2-Dichloroethene
Concen: 4.869 ug/l
RT: 5.210 min Scan# 556
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

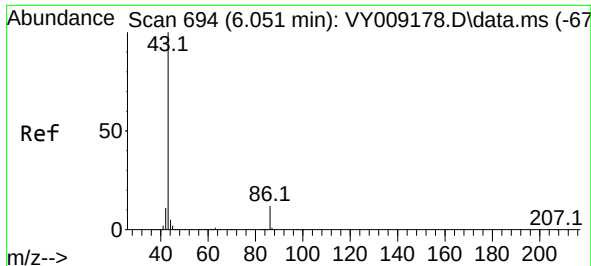
Tgt Ion: 96 Resp: 8087
Ion Ratio Lower Upper
96 100
61 106.1 120.5 180.7#
98 39.9 49.8 74.8#



#22
Diisopropyl ether
Concen: 3.982 ug/l
RT: 6.112 min Scan# 704
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

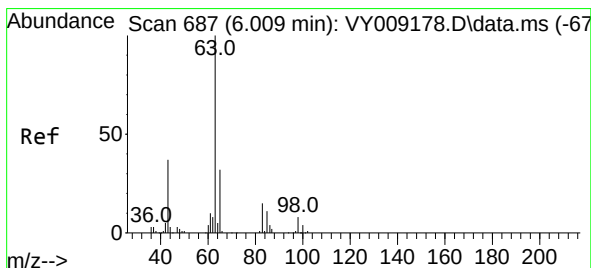
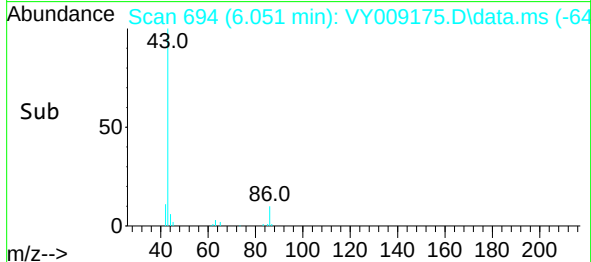
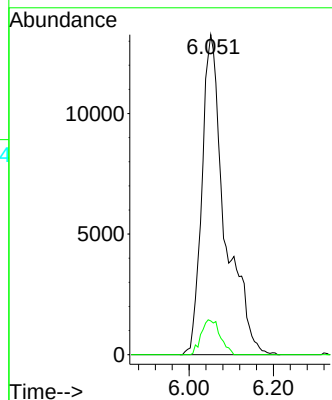
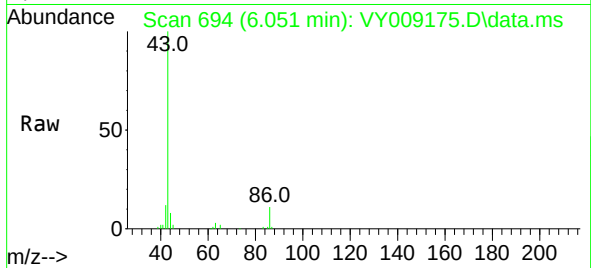
Tgt Ion: 45 Resp: 19493
Ion Ratio Lower Upper
45 100
43 56.4 49.3 73.9
87 29.7 19.2 28.8#
59 11.3 8.4 12.6





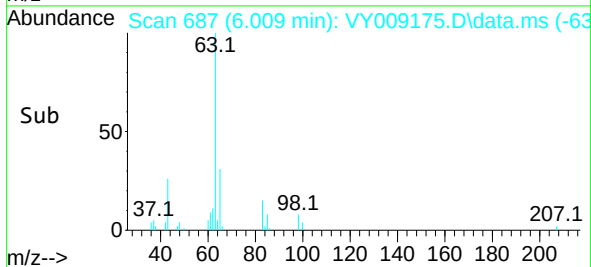
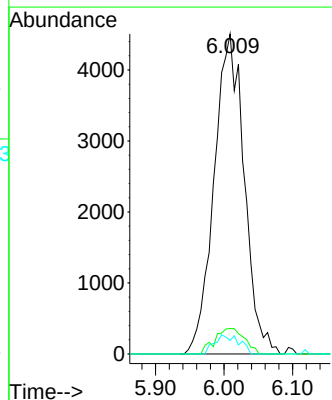
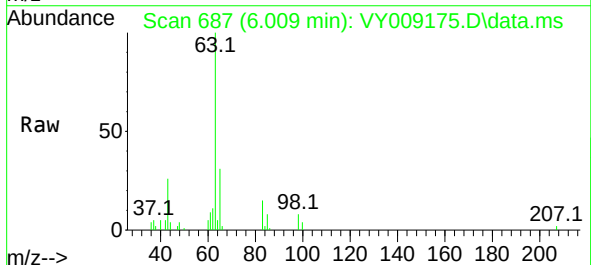
#23
 Vinyl Acetate
 Concen: 15.758 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. 0.000 min
 Lab File: VY009175.D
 Acq: 08 Jun 2022 17:16

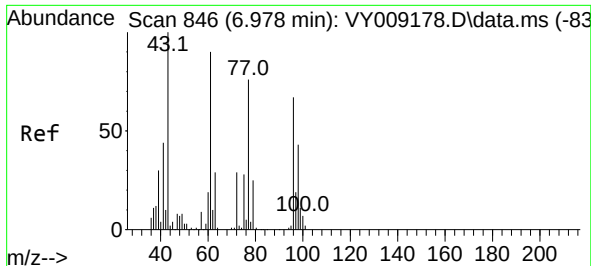
Tgt Ion: 43 Resp: 50429
 Ion Ratio Lower Upper
 43 100
 86 10.6 7.1 10.7



#24
 1,1-Dichloroethane
 Concen: 4.845 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. 0.000 min
 Lab File: VY009175.D
 Acq: 08 Jun 2022 17:16

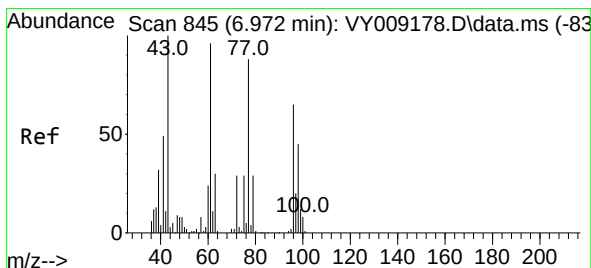
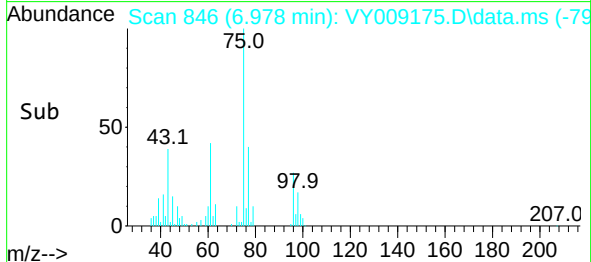
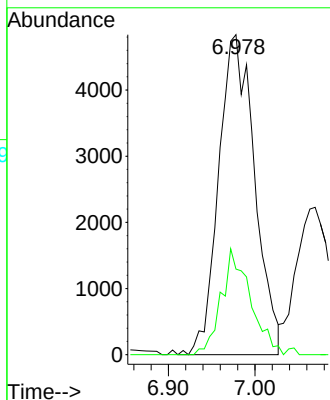
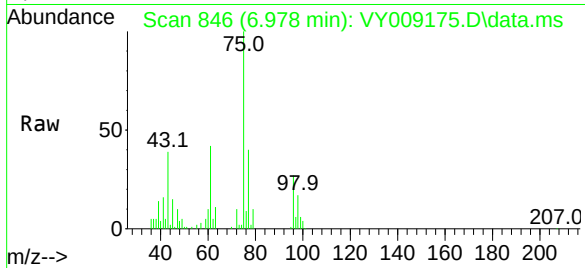
Tgt Ion: 63 Resp: 13736
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.6 10.8
 100 4.2 2.0 5.8





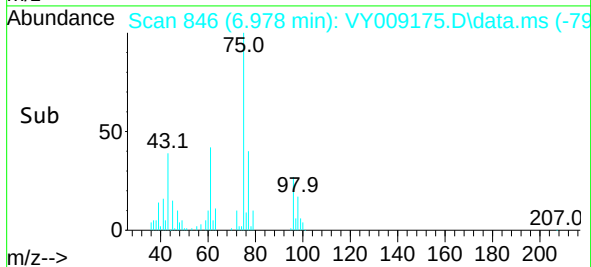
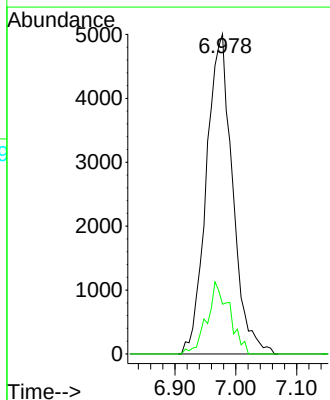
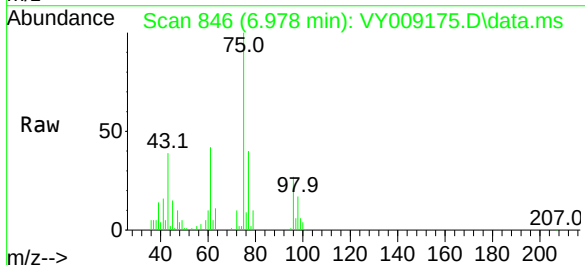
#25
2-Butanone
Concen: 25.361 ug/l
RT: 6.978 min Scan# 846
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

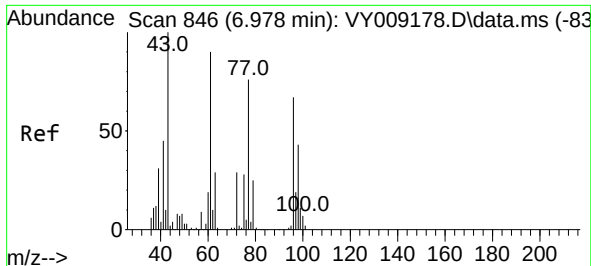
Tgt Ion: 43 Resp: 13950
Ion Ratio Lower Upper
43 100
72 26.8 17.7 26.5#



#26
2,2-Dichloropropane
Concen: 5.561 ug/l
RT: 6.978 min Scan# 846
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 77 Resp: 14908
Ion Ratio Lower Upper
77 100
97 19.4 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 4.828 ug/l

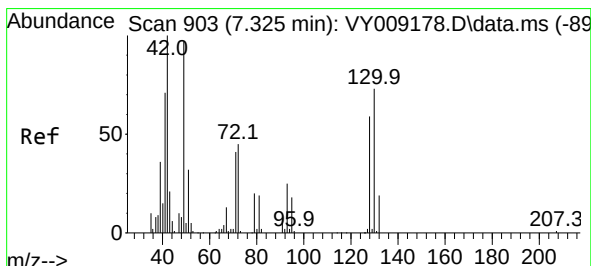
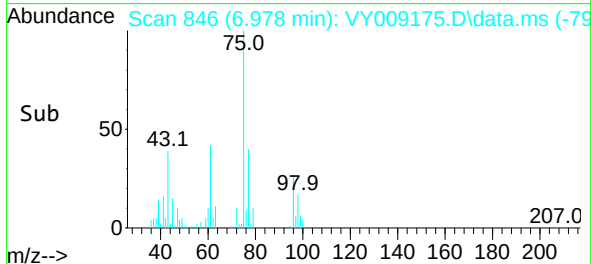
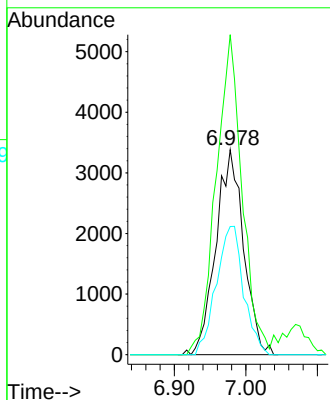
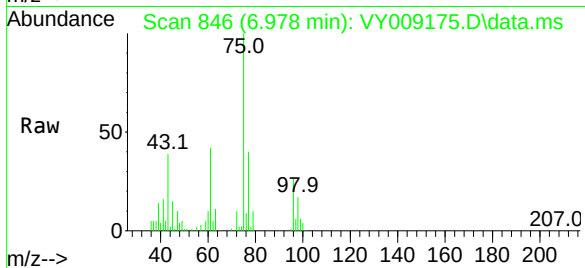
RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	96	Resp:	9096
Ion	Ratio	Lower	Upper
96	100		
61	146.4	0.0	319.8
98	61.9	0.0	127.0



#28

Bromochloromethane

Concen: 5.228 ug/l

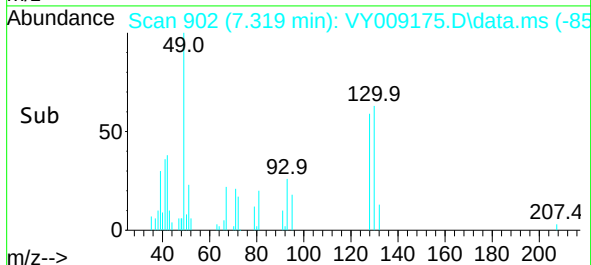
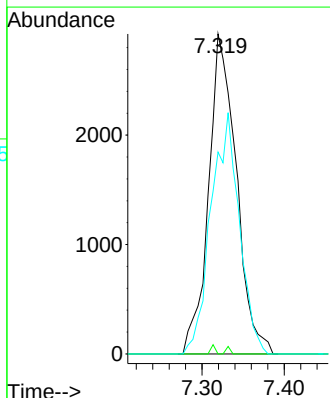
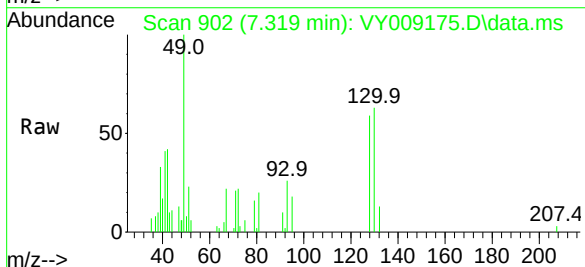
RT: 7.319 min Scan# 902

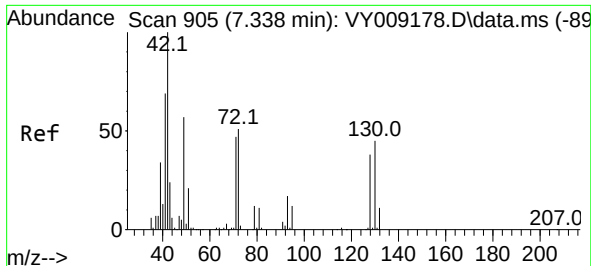
Delta R.T. -0.006 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	49	Resp:	6865
Ion	Ratio	Lower	Upper
49	100		
129	0.5	0.0	2.2
130	0.0	55.4	83.0#





#29

Tetrahydrofuran

Concen: 22.675 ug/l

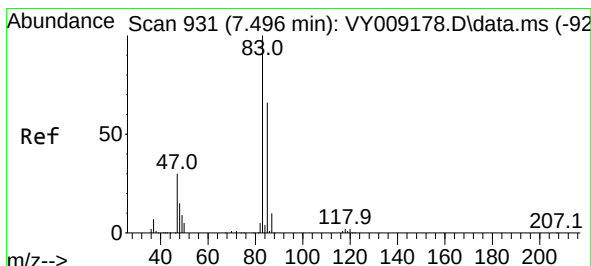
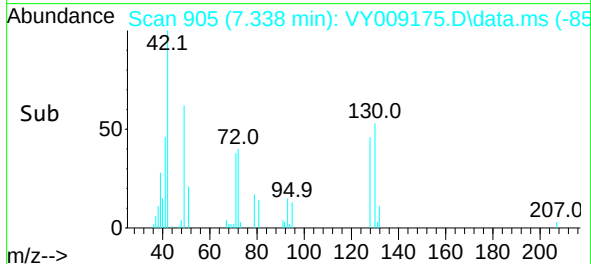
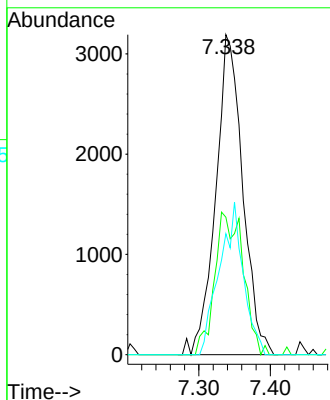
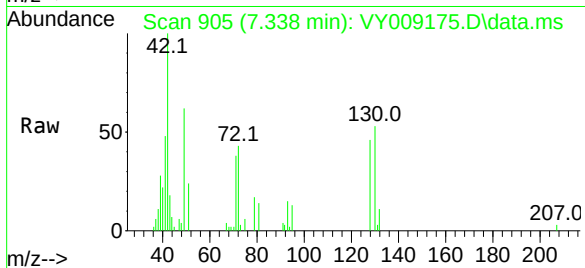
RT: 7.338 min Scan# 905

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	42	Resp:	8367
Ion	Ratio	Lower	Upper
42	100		
72	46.9	30.3	45.5#
71	42.3	29.0	43.4



#30

Chloroform

Concen: 4.897 ug/l

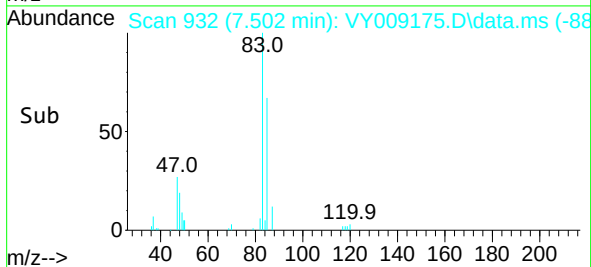
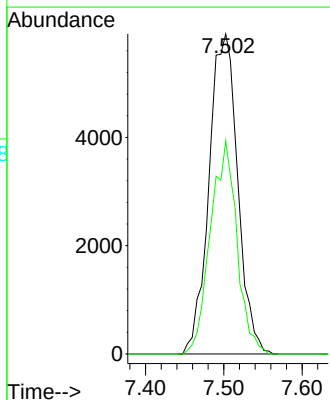
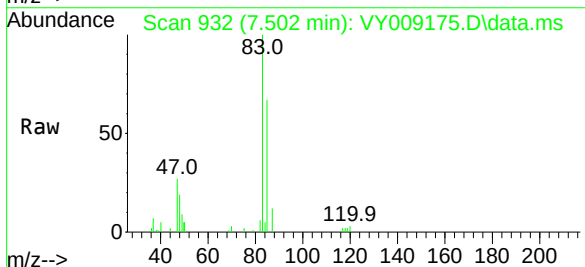
RT: 7.502 min Scan# 932

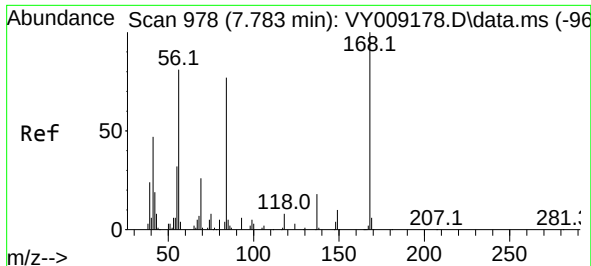
Delta R.T. 0.006 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

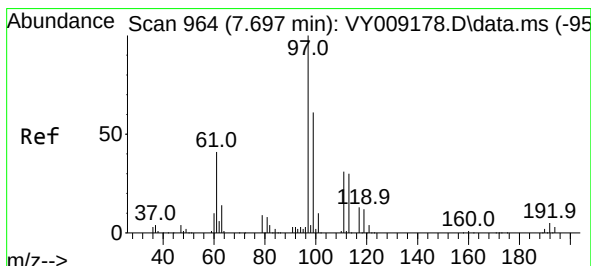
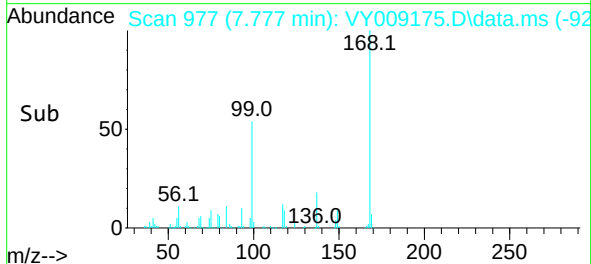
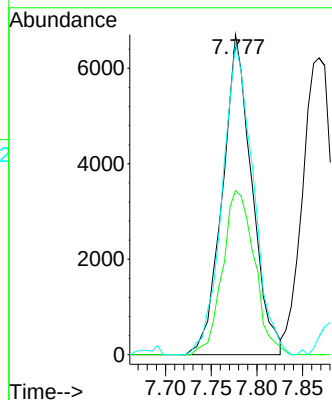
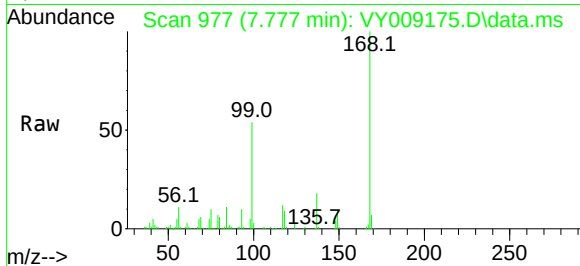
Tgt Ion:	83	Resp:	15038
Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.8	77.6





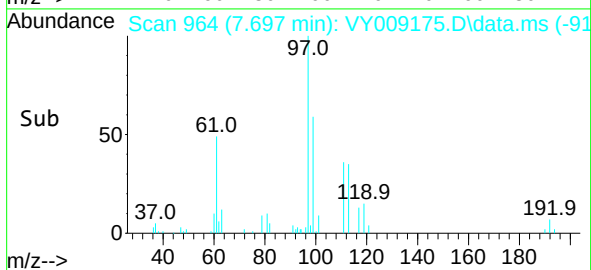
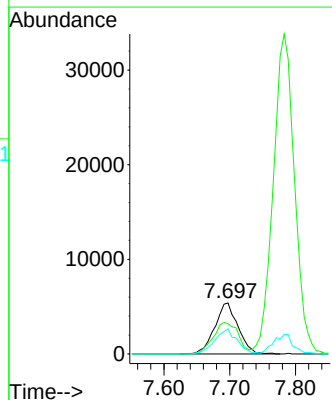
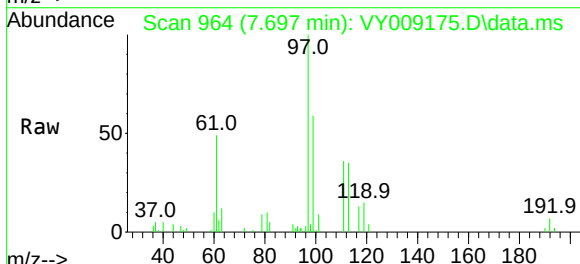
#31
Cyclohexane
Concen: 5.450 ug/l
RT: 7.777 min Scan# 977
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

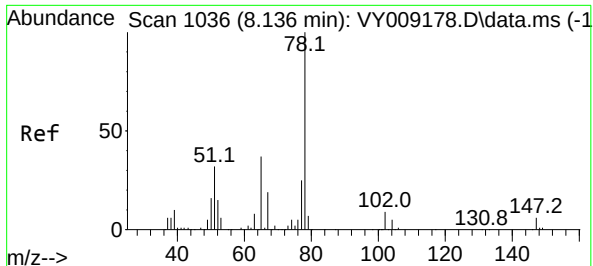
Tgt Ion: 56 Resp: 14930
Ion Ratio Lower Upper
56 100
69 51.2 26.7 40.1#
84 97.6 67.2 100.8



#32
1,1,1-Trichloroethane
Concen: 4.830 ug/l
RT: 7.697 min Scan# 964
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

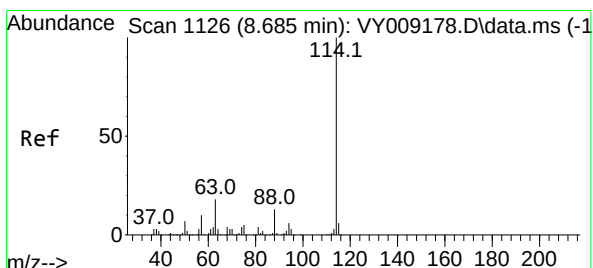
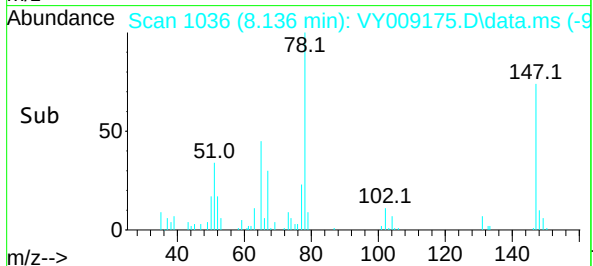
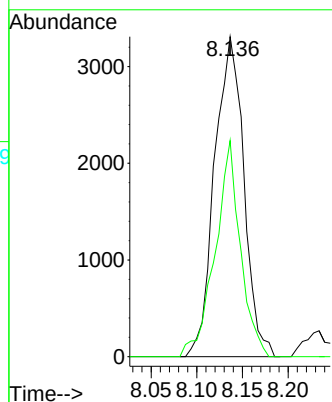
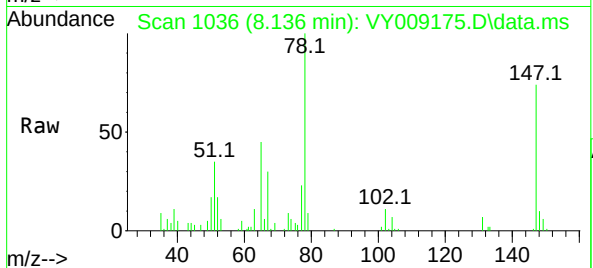
Tgt Ion: 97 Resp: 13236
Ion Ratio Lower Upper
97 100
99 67.4 50.7 76.1
61 47.4 37.6 56.4





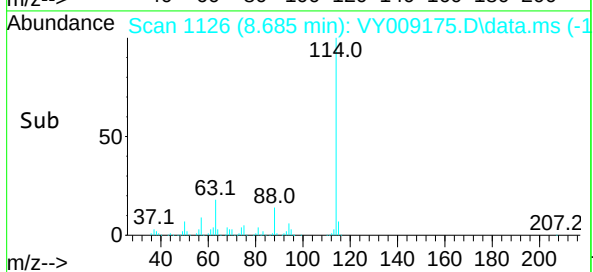
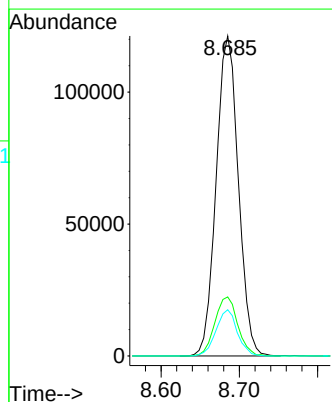
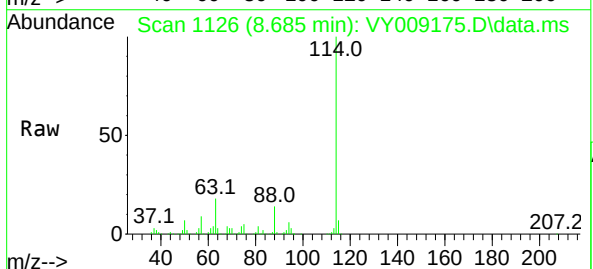
#33
1,2-Dichloroethane-d4
Concen: 5.356 ug/l
RT: 8.136 min Scan# 1036
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

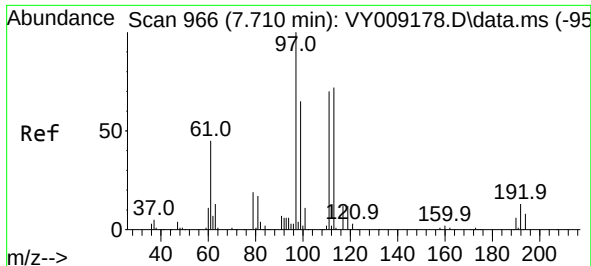
Tgt Ion: 65 Resp: 7357
Ion Ratio Lower Upper
65 100
67 58.3 0.0 99.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.685 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 114 Resp: 238717
Ion Ratio Lower Upper
114 100
63 18.4 0.0 43.2
88 14.5 0.0 31.8

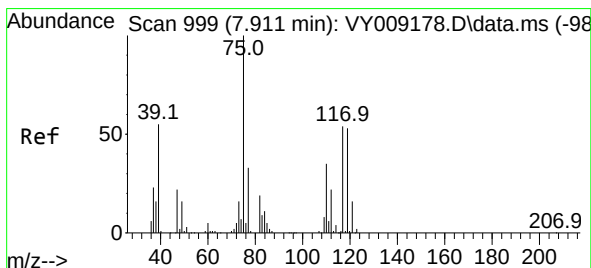
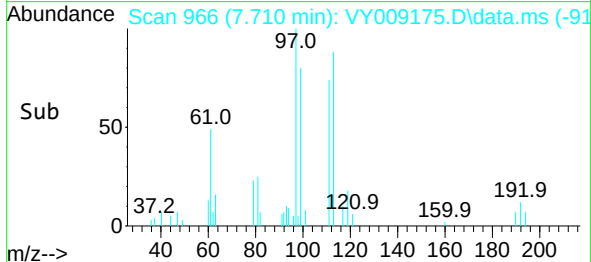
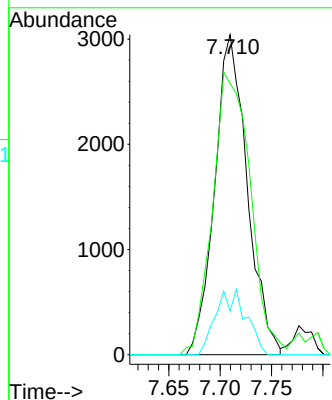
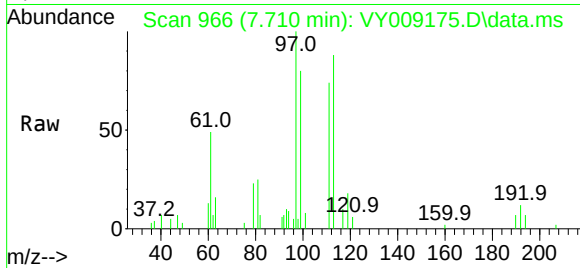




#35
Dibromofluoromethane
Concen: 5.015 ug/l
RT: 7.710 min Scan# 966
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 113 Resp: 6683

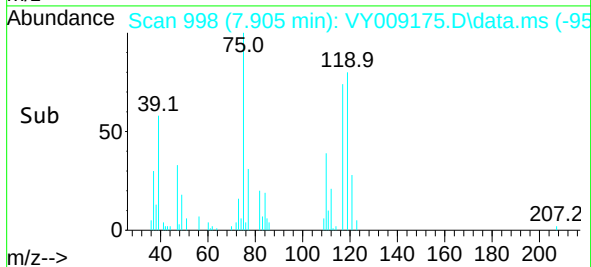
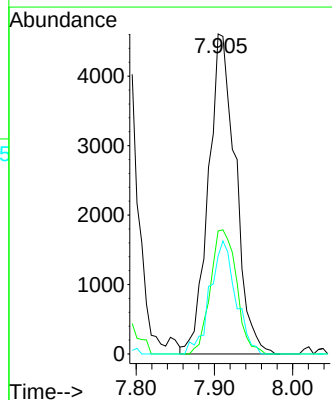
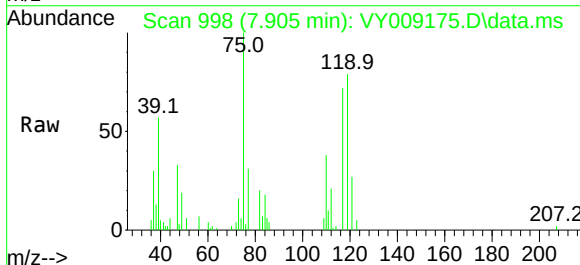
Ion	Ratio	Lower	Upper
113	100		
111	102.0	82.6	124.0
192	18.9	17.6	26.4

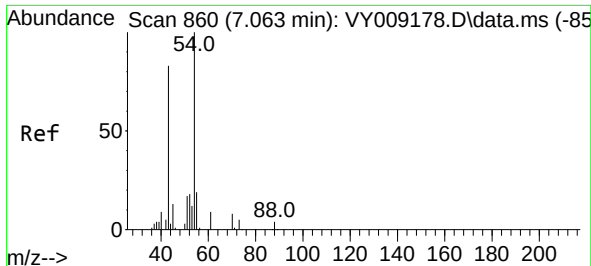


#36
1,1-Dichloropropene
Concen: 4.623 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 75 Resp: 11082

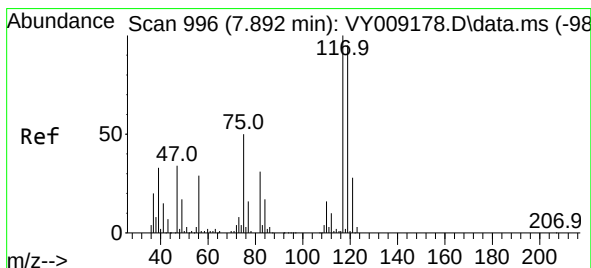
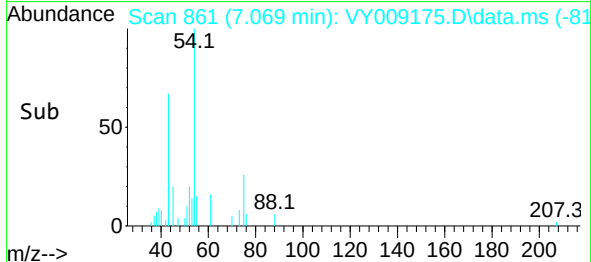
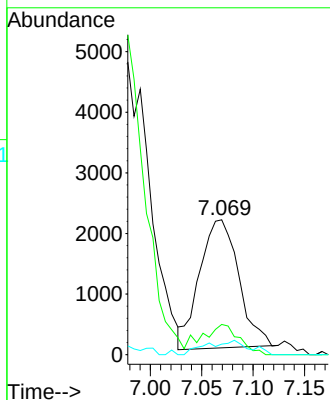
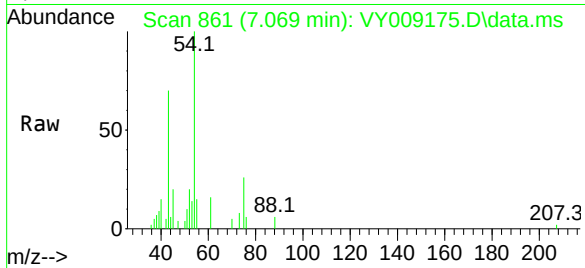
Ion	Ratio	Lower	Upper
75	100		
110	37.5	17.1	51.2
77	33.6	24.4	36.6





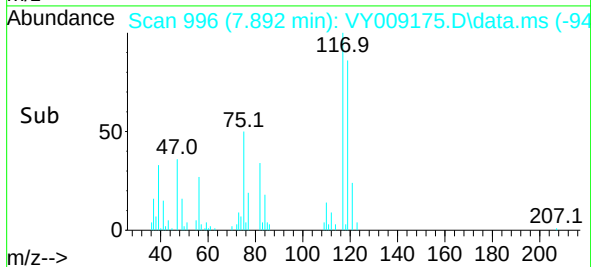
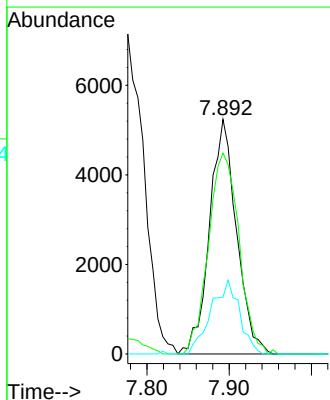
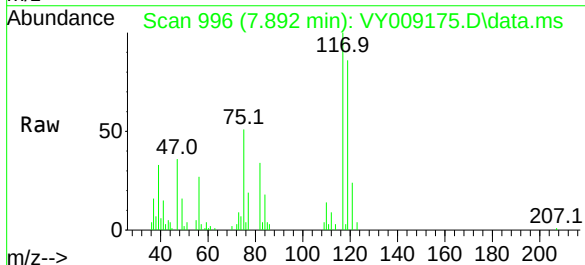
#37
Ethyl Acetate
Concen: 4.415 ug/l
RT: 7.069 min Scan# 861
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

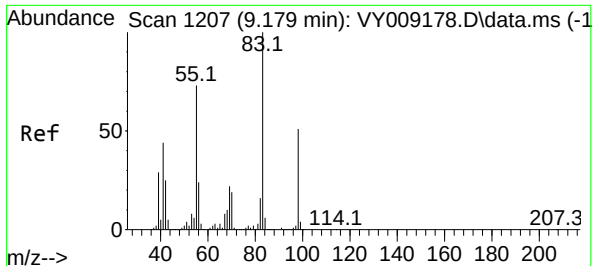
Tgt Ion: 43 Resp: 5601
Ion Ratio Lower Upper
43 100
61 22.4 9.7 14.5#
70 7.6 7.1 10.7



#38
Carbon Tetrachloride
Concen: 4.751 ug/l
RT: 7.892 min Scan# 996
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 117 Resp: 11972
Ion Ratio Lower Upper
117 100
119 85.7 77.9 116.9
121 24.2 24.8 37.2#





#39

Methylcyclohexane

Concen: 3.982 ug/l

RT: 9.179 min Scan# 1207

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

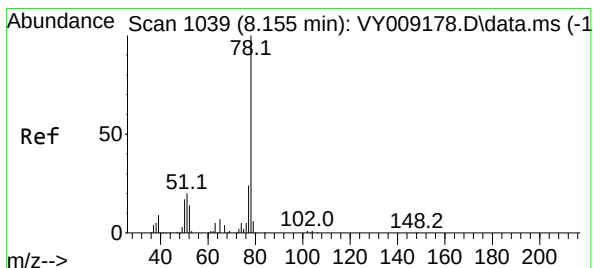
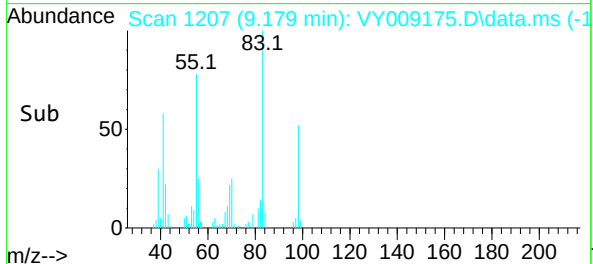
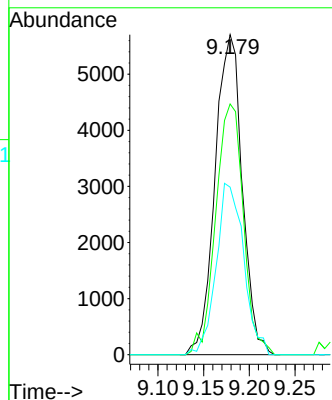
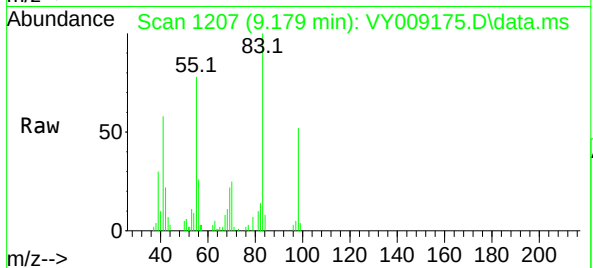
Tgt Ion: 83 Resp: 11810

Ion Ratio Lower Upper

83 100

55 78.3 66.5 99.7

98 52.4 37.9 56.9



#40

Benzene

Concen: 4.720 ug/l

RT: 8.155 min Scan# 1039

Delta R.T. 0.000 min

Lab File: VY009175.D

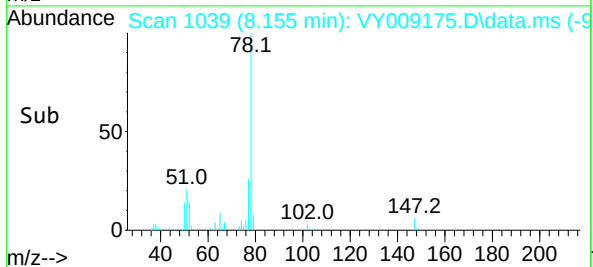
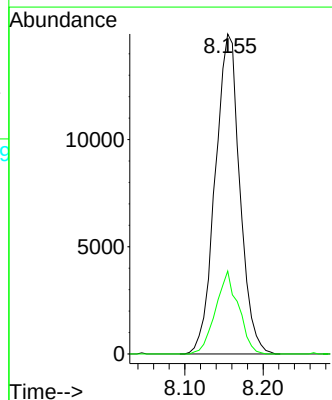
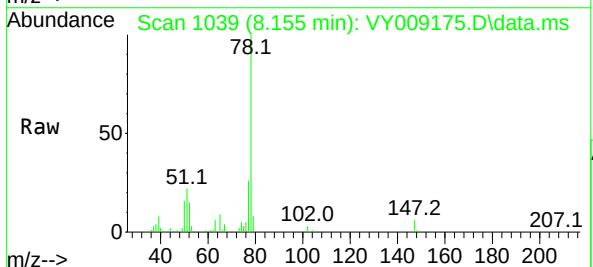
Acq: 08 Jun 2022 17:16

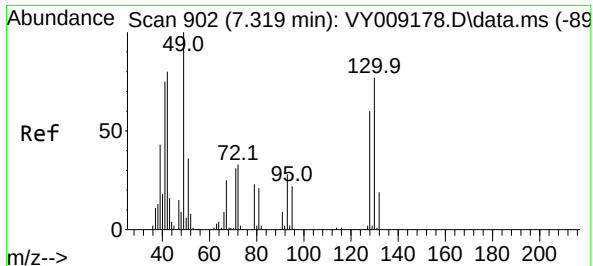
Tgt Ion: 78 Resp: 32598

Ion Ratio Lower Upper

78 100

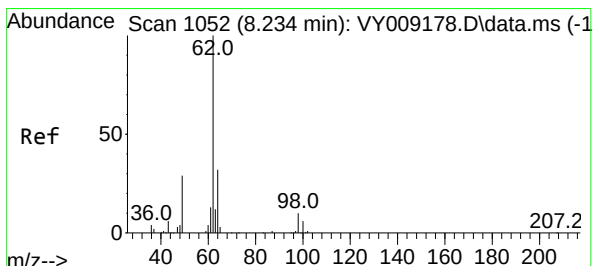
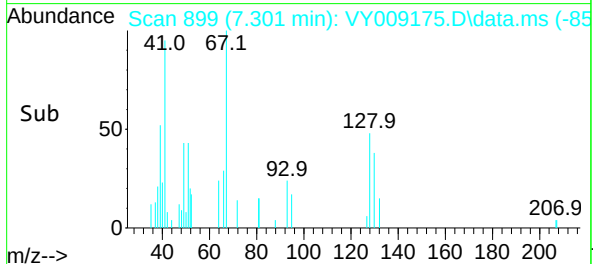
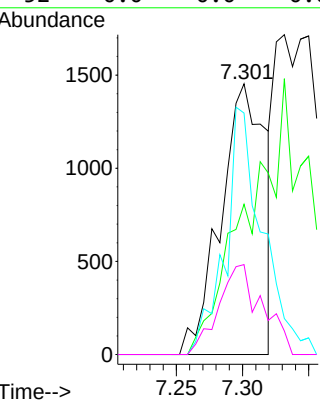
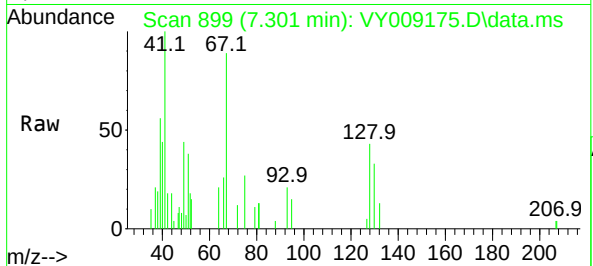
77 25.9 20.4 30.6





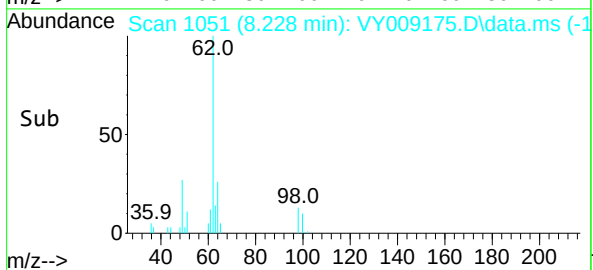
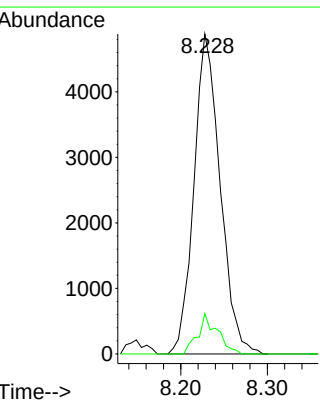
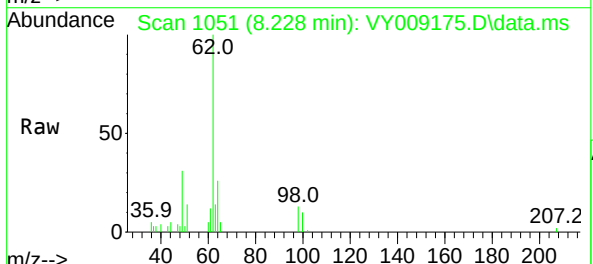
#41
Methacrylonitrile
Concen: 4.245 ug/l m
RT: 7.301 min Scan# 899
Delta R.T. -0.018 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

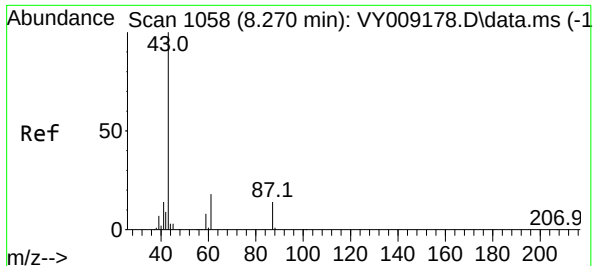
Tgt Ion:	41	Resp:	3392
Ion	Ratio	Lower	Upper
41	100		
39	144.5	92.9	139.3#
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42
1,2-Dichloroethane
Concen: 4.838 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

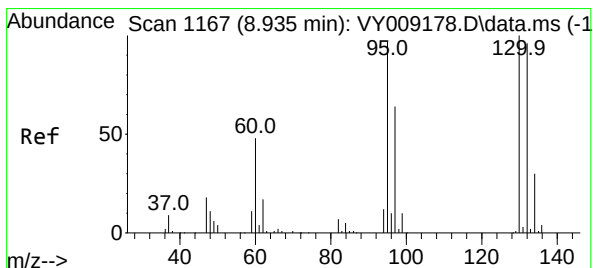
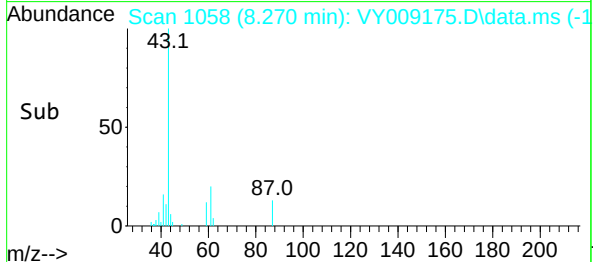
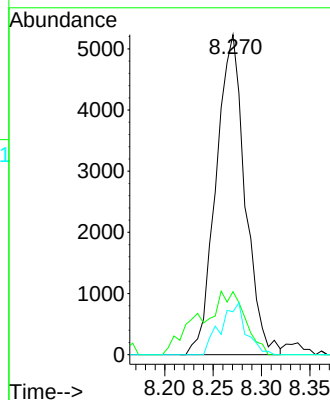
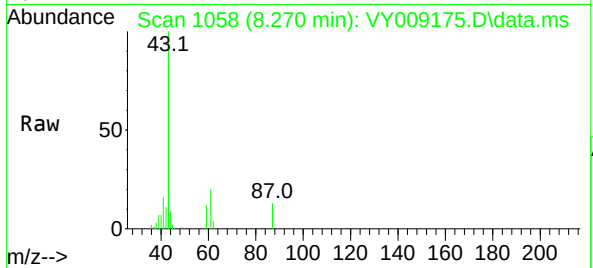
Tgt Ion:	62	Resp:	10239
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	14.8





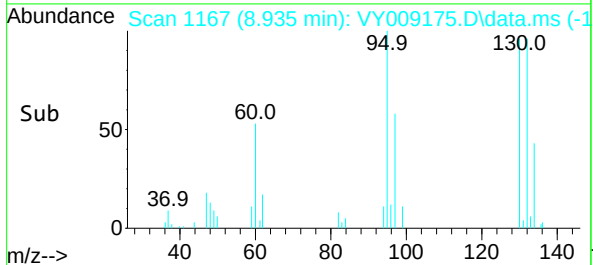
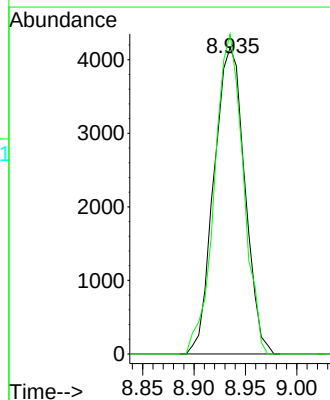
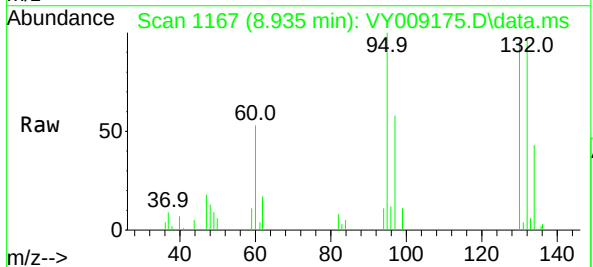
#43
Isopropyl Acetate
Concen: 4.443 ug/l
RT: 8.270 min Scan# 1058
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

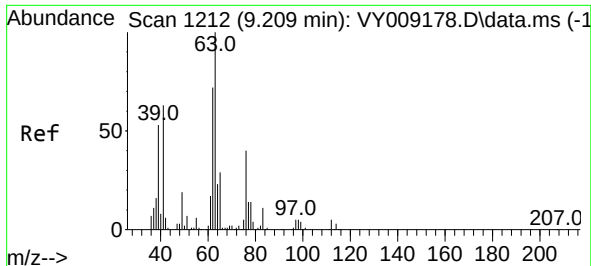
Tgt Ion: 43 Resp: 10936
Ion Ratio Lower Upper
43 100
61 21.2 20.2 30.2
87 14.3 8.9 13.3#



#44
Trichloroethene
Concen: 4.773 ug/l
RT: 8.935 min Scan# 1167
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion: 130 Resp: 8661
Ion Ratio Lower Upper
130 100
95 104.4 0.0 188.2





#45

1,2-Dichloropropane

Concen: 4.716 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. 0.006 min

Lab File: VY009175.D

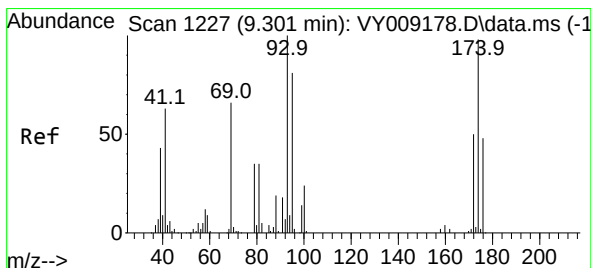
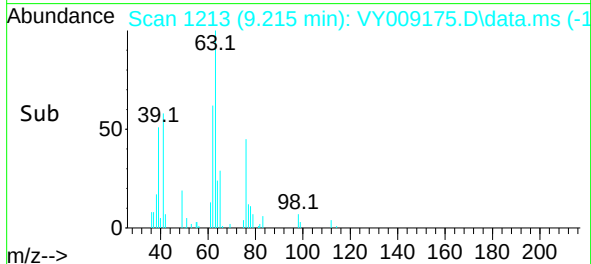
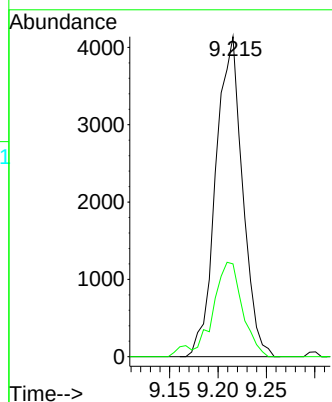
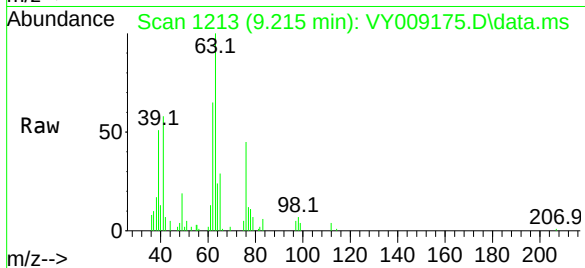
Acq: 08 Jun 2022 17:16

Tgt Ion: 63 Resp: 7949

Ion Ratio Lower Upper

63 100

65 29.0 23.0 34.6



#46

Dibromomethane

Concen: 4.630 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

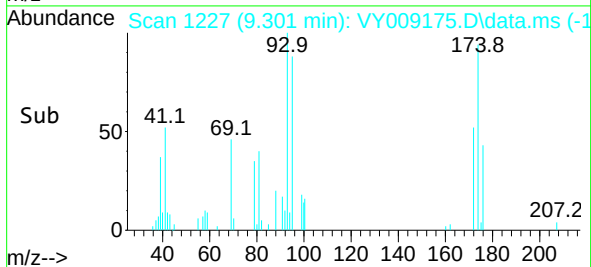
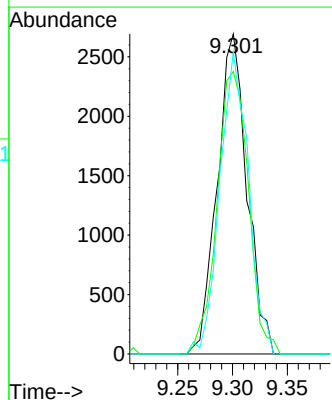
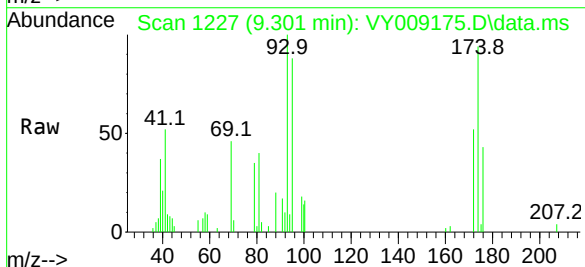
Tgt Ion: 93 Resp: 5081

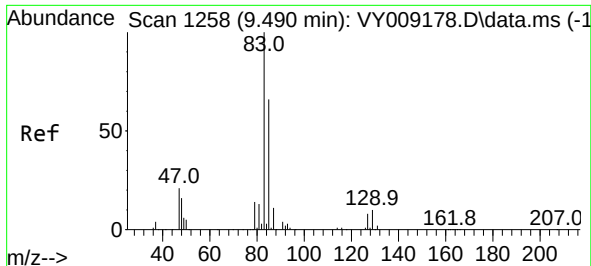
Ion Ratio Lower Upper

93 100

95 93.3 64.3 96.5

174 91.2 83.4 125.0





#47

Bromodichloromethane

Concen: 4.677 ug/l

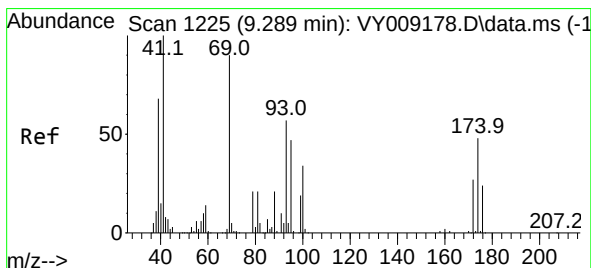
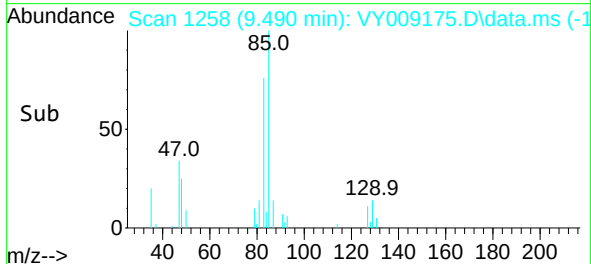
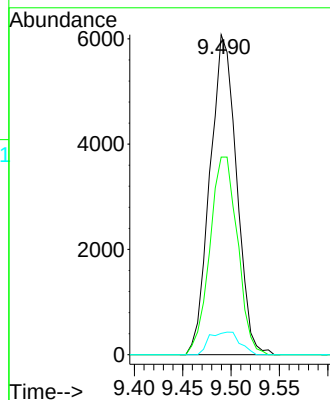
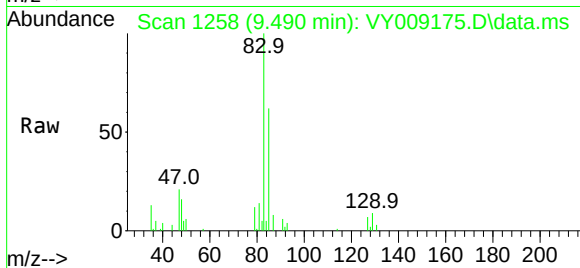
RT: 9.490 min Scan# 1258

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	83	Resp:	11598
Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.9	77.9
127	6.7	6.6	10.0



#48

Methyl methacrylate

Concen: 4.125 ug/l

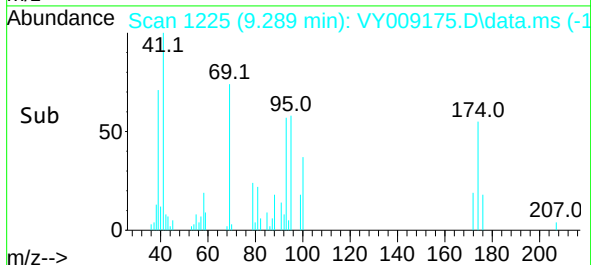
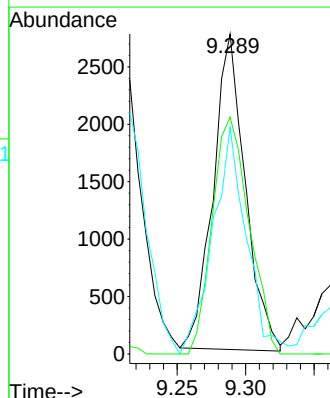
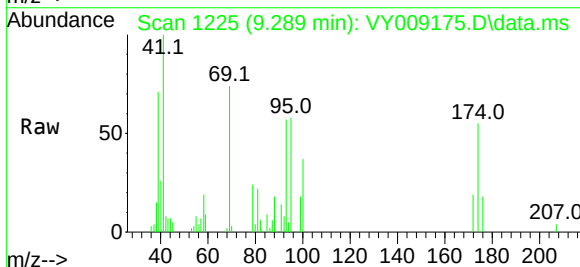
RT: 9.289 min Scan# 1225

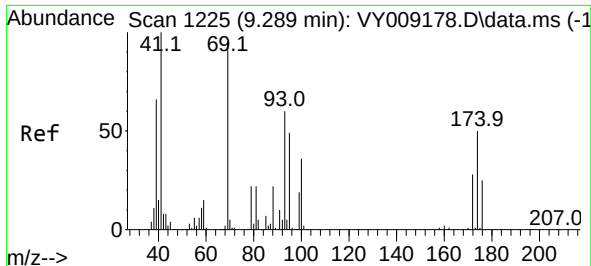
Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	41	Resp:	4476
Ion	Ratio	Lower	Upper
41	100		
69	86.3	58.2	87.2
39	75.6	47.4	71.0





#49

1,4-Dioxane

Concen: 87.707 ug/l

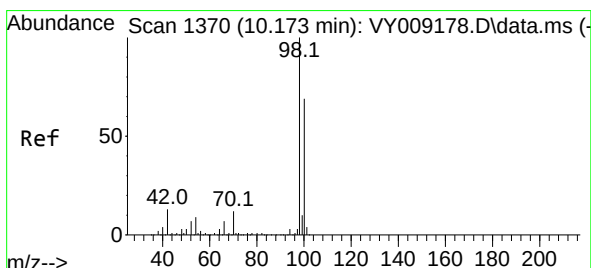
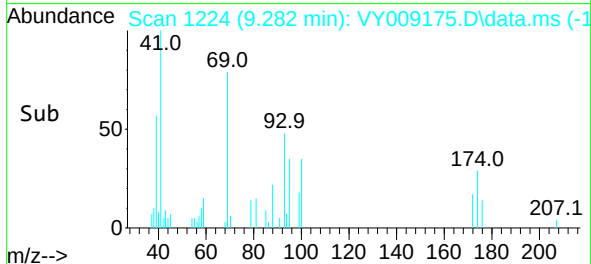
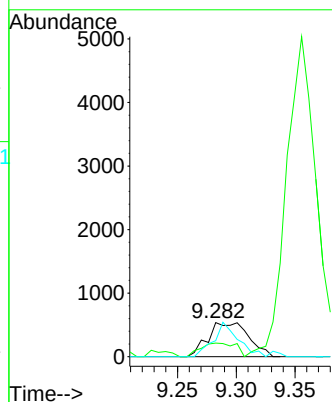
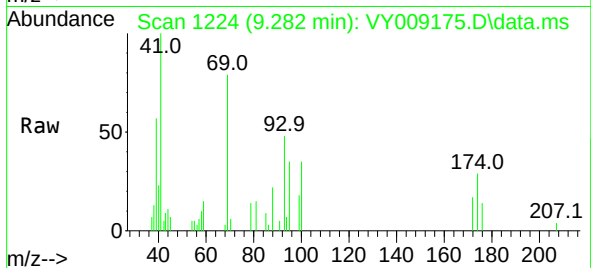
RT: 9.282 min Scan# 1224

Delta R.T. -0.006 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:	88	Resp:	1288
Ion	Ratio	Lower	Upper
88	100		
43	34.8	32.8	49.2
58	61.3	59.8	89.6



#50

Toluene-d8

Concen: 4.864 ug/l

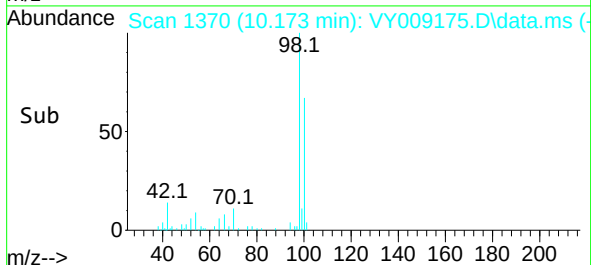
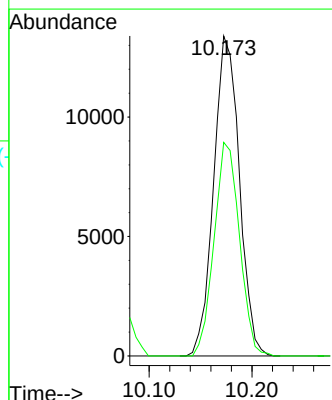
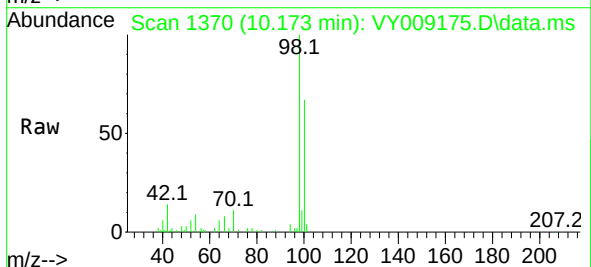
RT: 10.173 min Scan# 1370

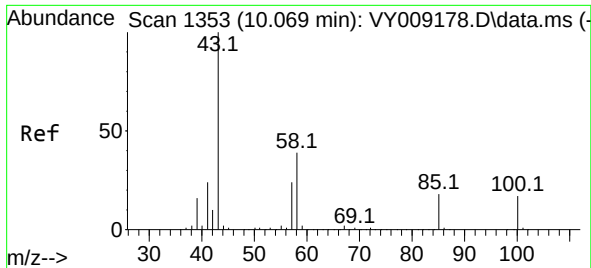
Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

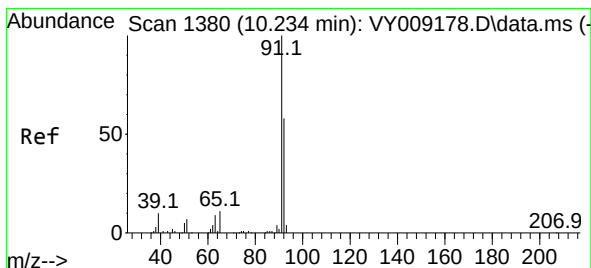
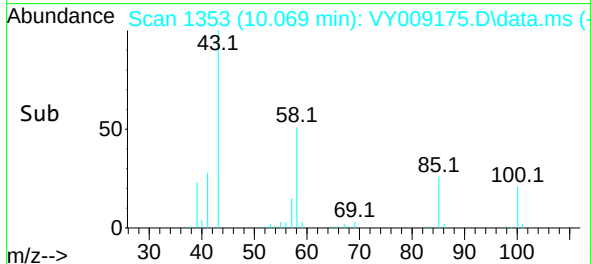
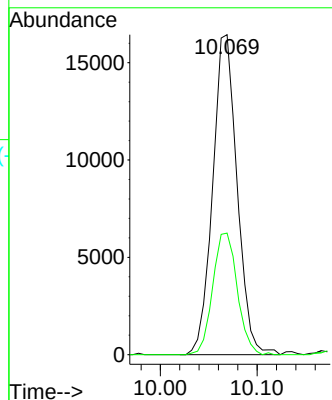
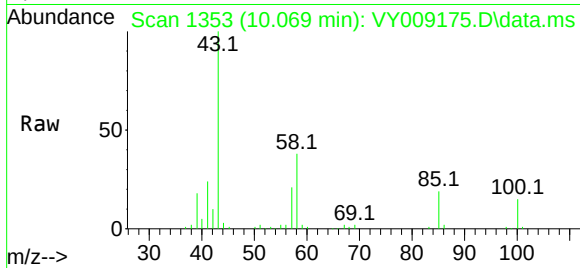
Tgt Ion:	98	Resp:	23245
Ion	Ratio	Lower	Upper
98	100		
100	65.9	50.2	75.2





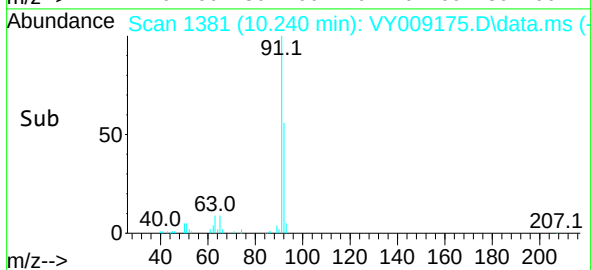
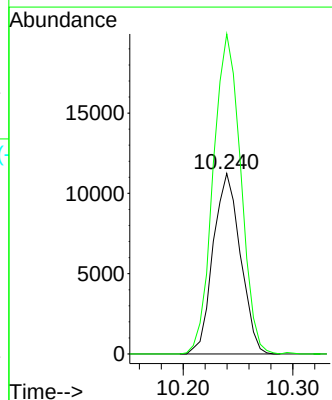
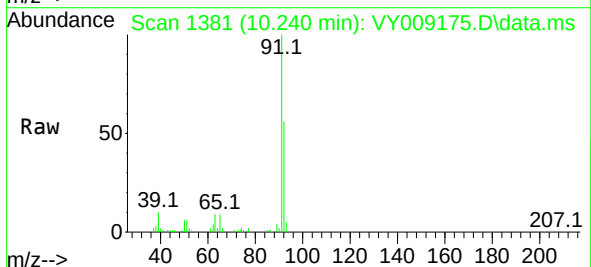
#51
4-Methyl-2-Pentanone
Concen: 20.988 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

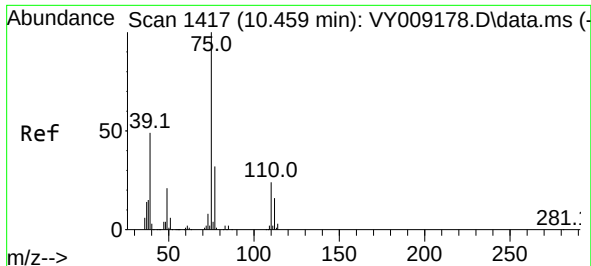
Tgt Ion: 43 Resp: 28847
Ion Ratio Lower Upper
43 100
58 38.2 28.1 42.1



#52
Toluene
Concen: 4.134 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

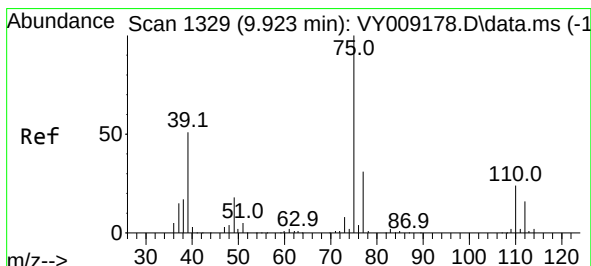
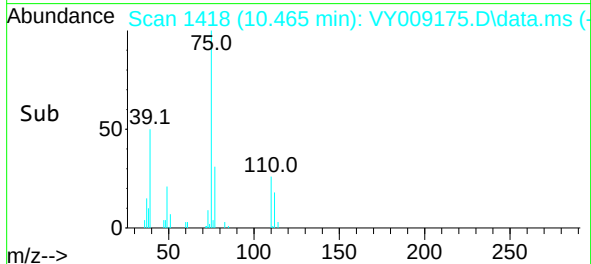
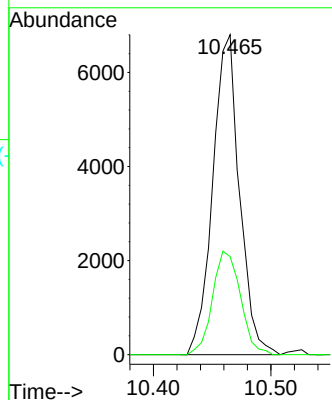
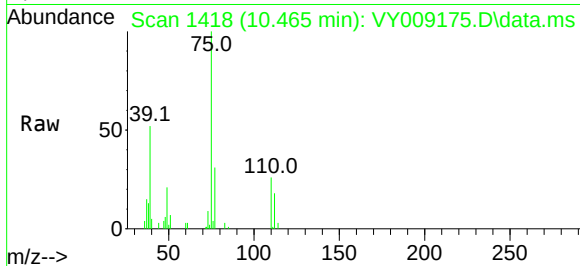
Tgt Ion: 92 Resp: 19421
Ion Ratio Lower Upper
92 100
91 179.0 142.6 213.8





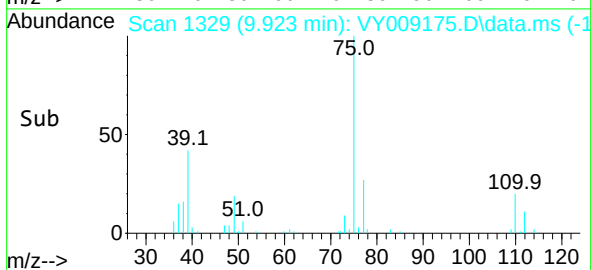
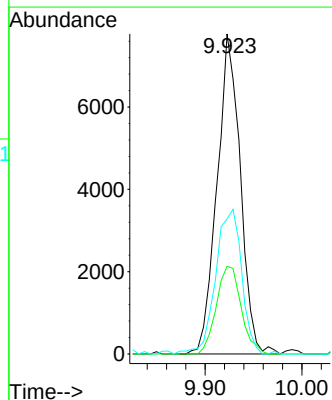
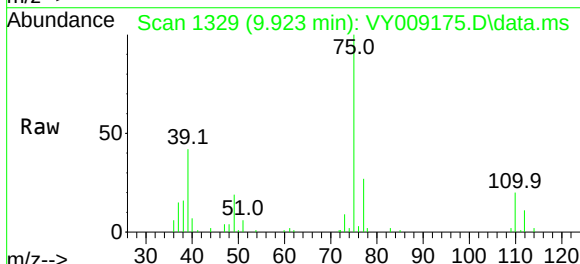
#53
t-1,3-Dichloropropene
Concen: 4.074 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

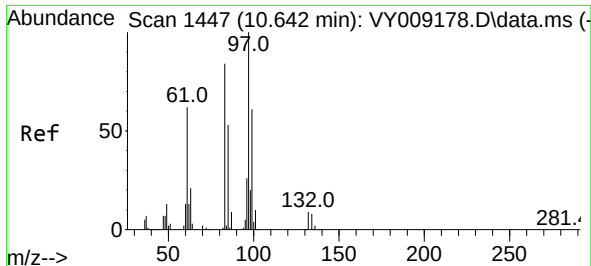
Tgt Ion: 75 Resp: 10759
Ion Ratio Lower Upper
75 100
77 30.6 25.4 38.2



#54
cis-1,3-Dichloropropene
Concen: 4.558 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

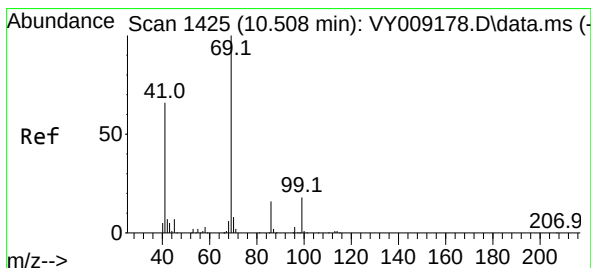
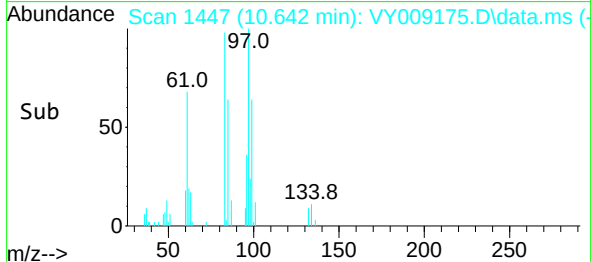
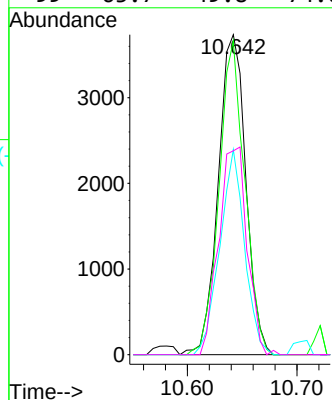
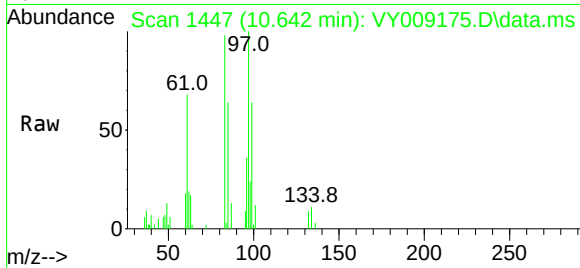
Tgt Ion: 75 Resp: 12968
Ion Ratio Lower Upper
75 100
77 27.4 25.6 38.4
39 42.2 47.6 71.4#





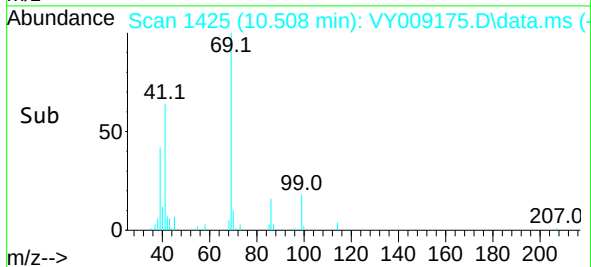
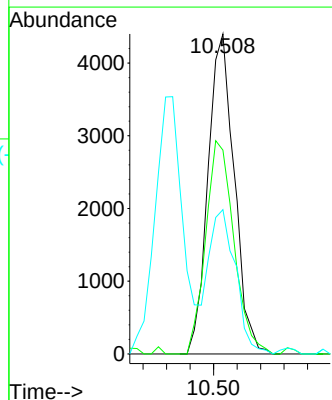
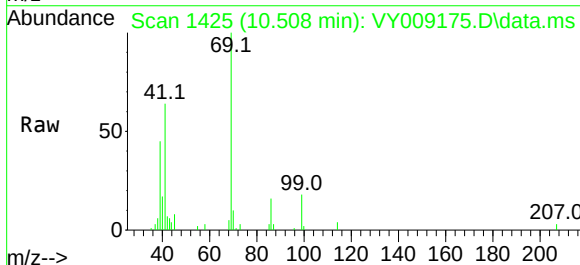
#55
1,1,2-Trichloroethane
Concen: 4.403 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

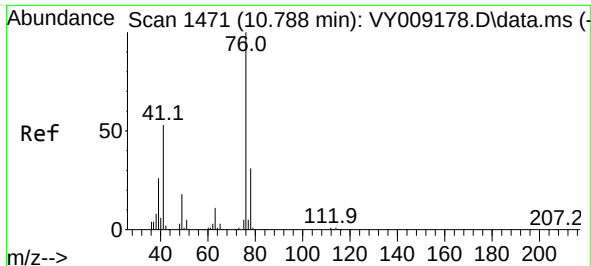
Tgt Ion: 97	Resp: 6512
Ion Ratio	Lower Upper
97 100	
83 98.1	69.8 104.8
85 64.1	44.3 66.5
99 63.7	49.8 74.6



#56
Ethyl methacrylate
Concen: 3.550 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

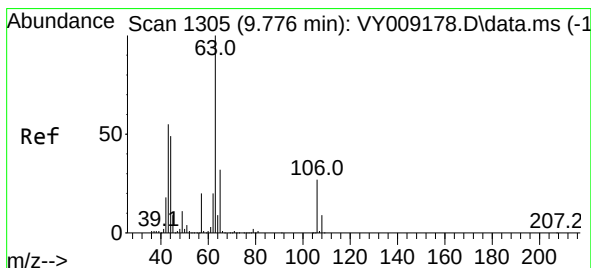
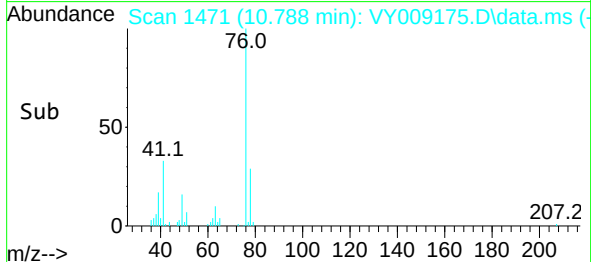
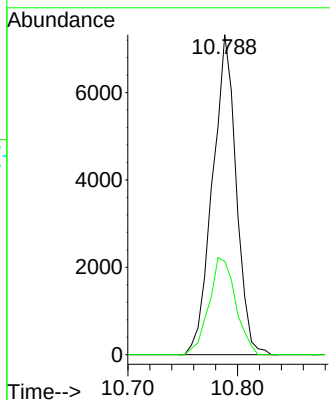
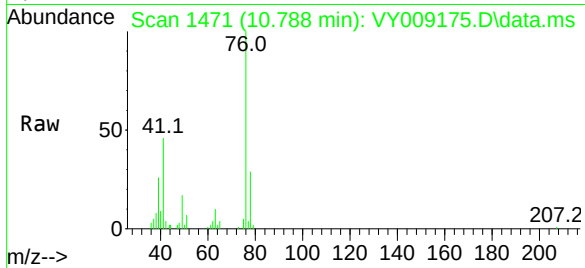
Tgt Ion: 69	Resp: 6833
Ion Ratio	Lower Upper
69 100	
41 71.8	63.4 95.0
39 45.0	35.8 53.8





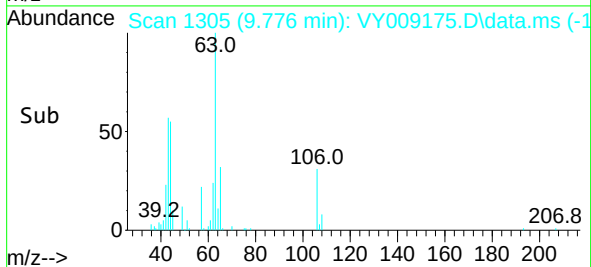
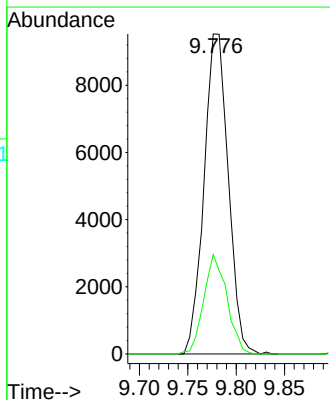
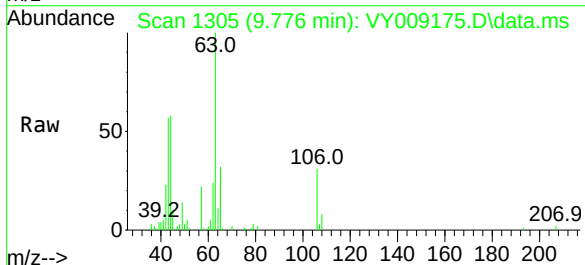
#57
1,3-Dichloropropane
Concen: 4.510 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

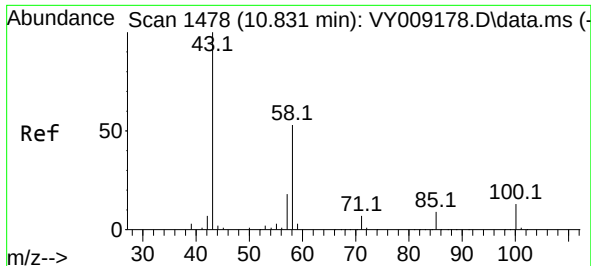
Tgt Ion: 76 Resp: 10985
Ion Ratio Lower Upper
76 100
78 34.1 25.0 37.6



#58
2-Chloroethyl Vinyl ether
Concen: 16.837 ug/l
RT: 9.776 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

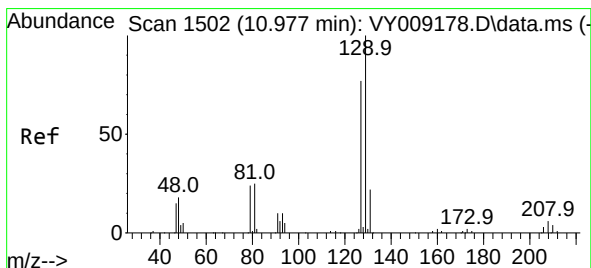
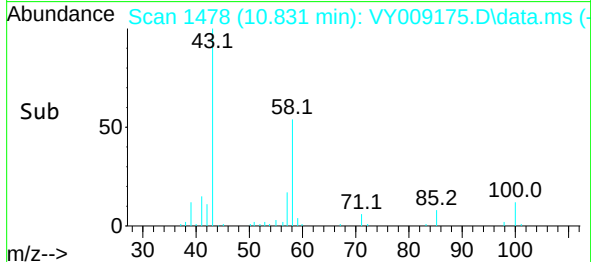
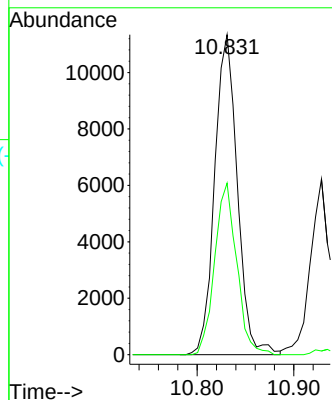
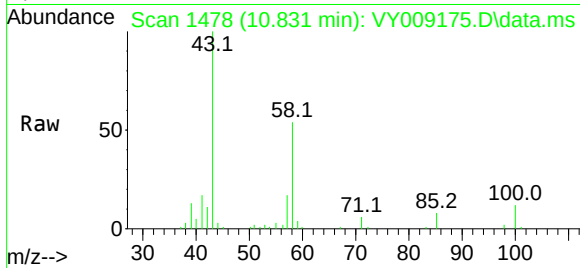
Tgt Ion: 63 Resp: 16665
Ion Ratio Lower Upper
63 100
106 29.5 21.5 32.3





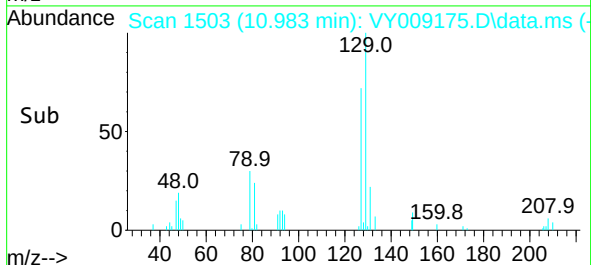
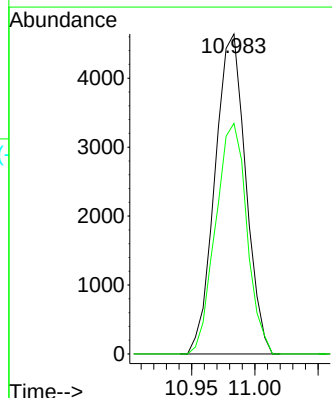
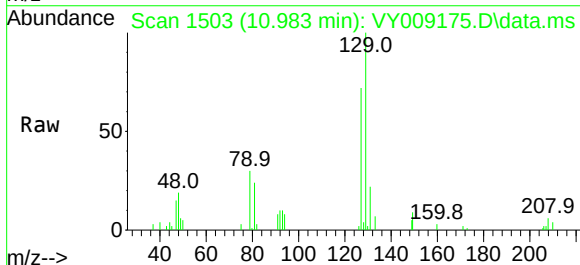
#59
2-Hexanone
Concen: 19.874 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

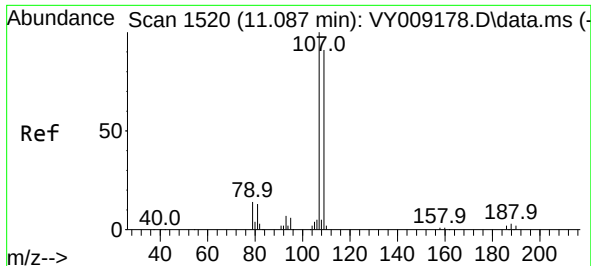
Tgt Ion: 43 Resp: 18473
Ion Ratio Lower Upper
43 100
58 52.1 24.4 73.4



#60
Dibromochloromethane
Concen: 4.304 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

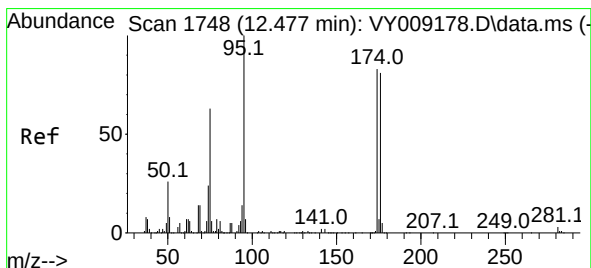
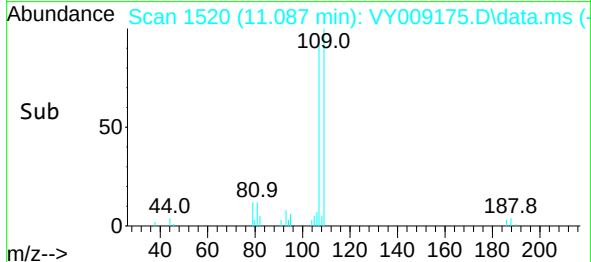
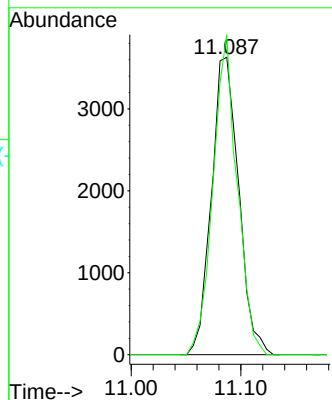
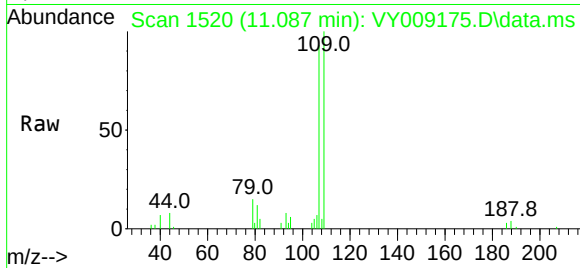
Tgt Ion: 129 Resp: 7842
Ion Ratio Lower Upper
129 100
127 73.1 38.7 116.1





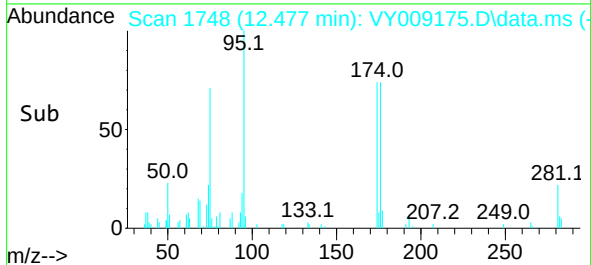
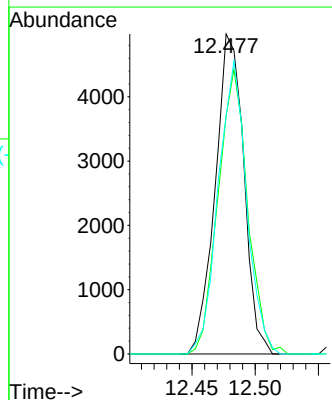
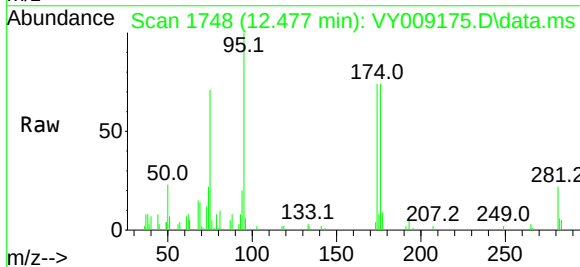
#61
1,2-Dibromoethane
Concen: 4.308 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

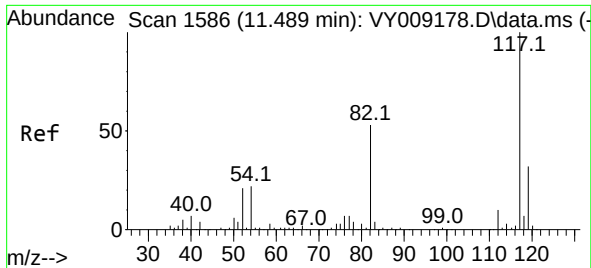
Tgt Ion:107 Resp: 6292
Ion Ratio Lower Upper
107 100
109 95.2 75.4 113.2



#62
4-Bromofluorobenzene
Concen: 3.946 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

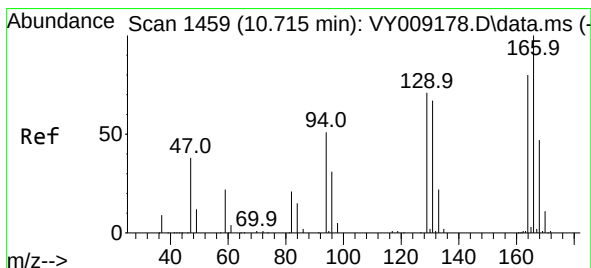
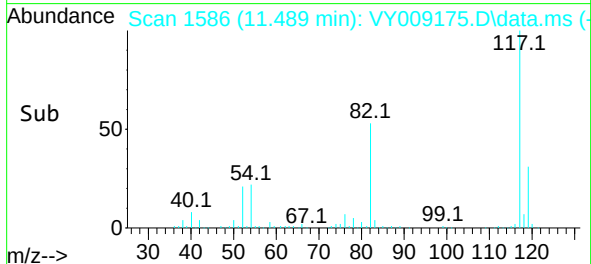
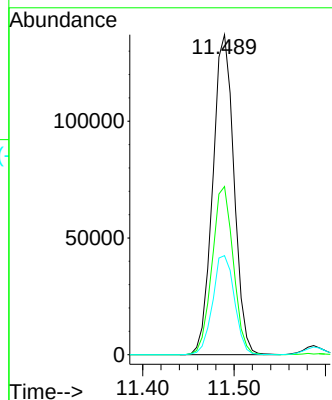
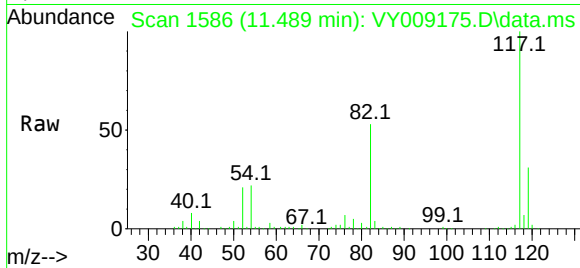
Tgt Ion: 95 Resp: 7810
Ion Ratio Lower Upper
95 100
174 91.7 0.0 177.0
176 91.0 0.0 175.8





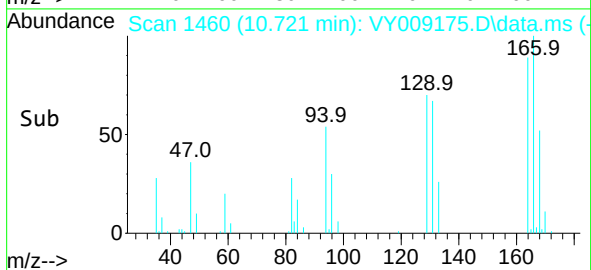
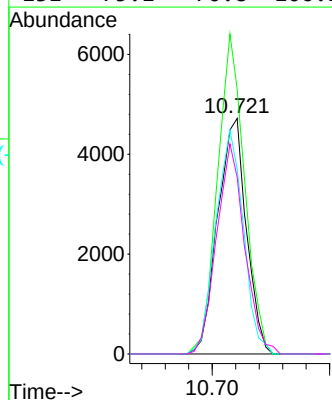
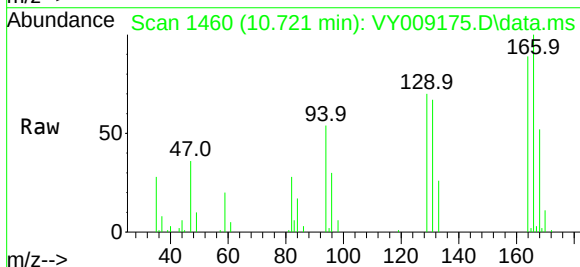
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

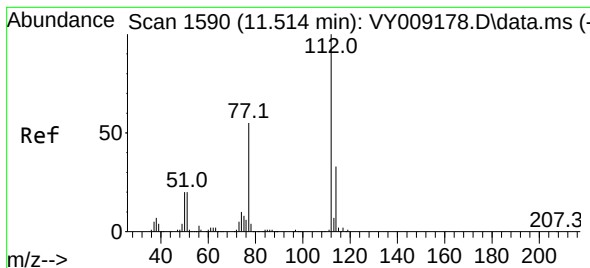
Tgt Ion:117 Resp: 220754
Ion Ratio Lower Upper
117 100
82 52.5 43.0 64.4
119 30.9 25.4 38.0



#64
Tetrachloroethene
Concen: 4.825 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

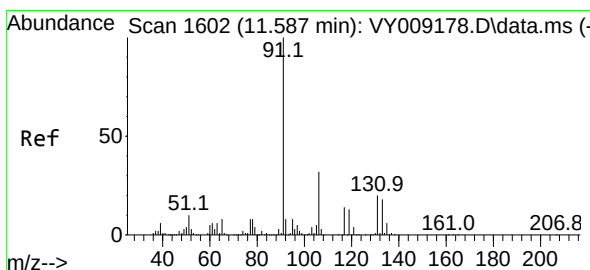
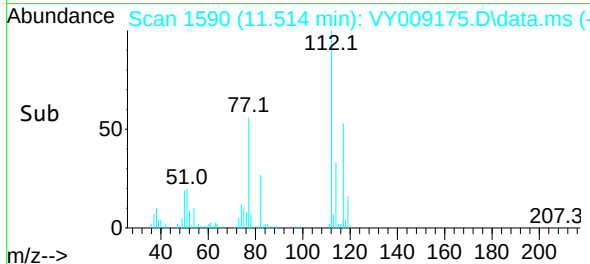
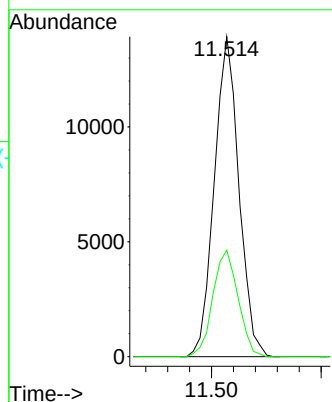
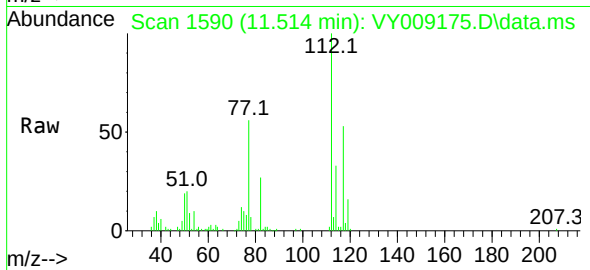
Tgt Ion:164 Resp: 8007
Ion Ratio Lower Upper
164 100
166 112.5 100.4 150.6
129 78.5 71.4 107.0
131 75.1 70.8 106.2





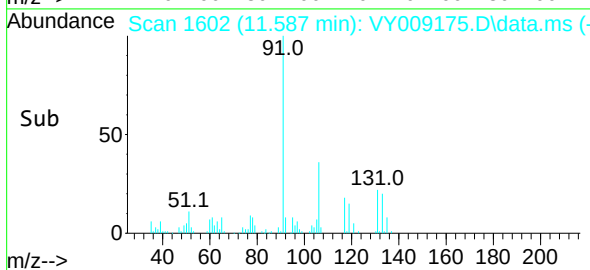
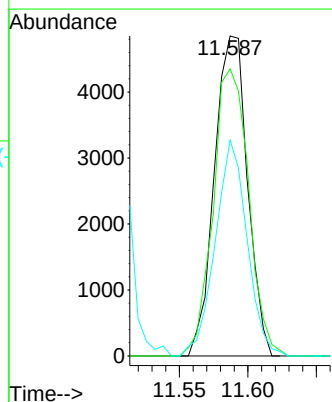
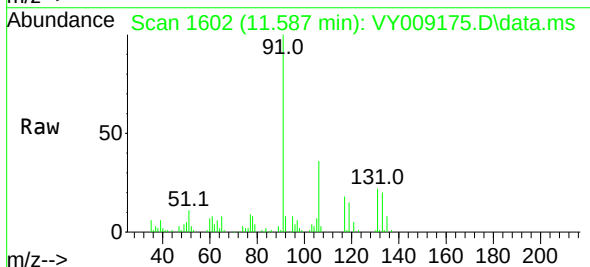
#65
Chlorobenzene
Concen: 4.560 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

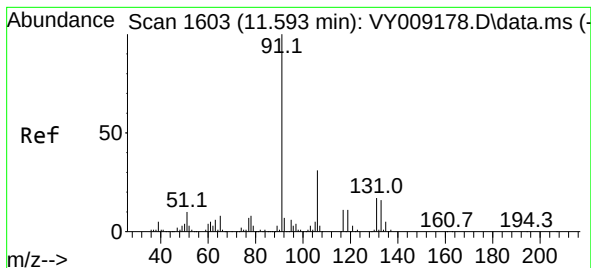
Tgt Ion:112 Resp: 21714
Ion Ratio Lower Upper
112 100
114 33.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 4.593 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

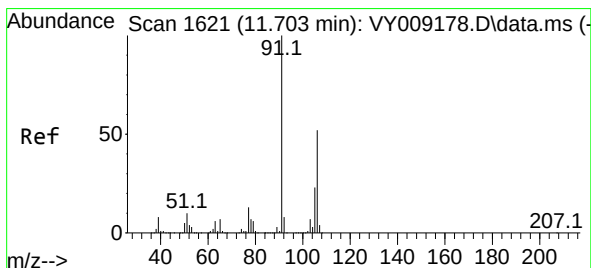
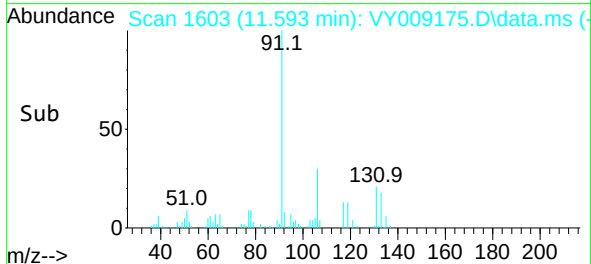
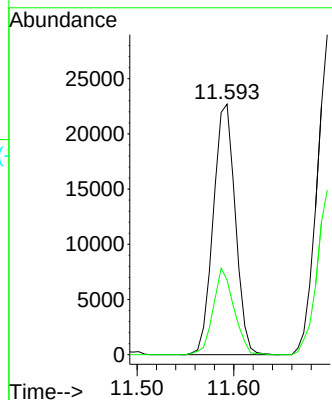
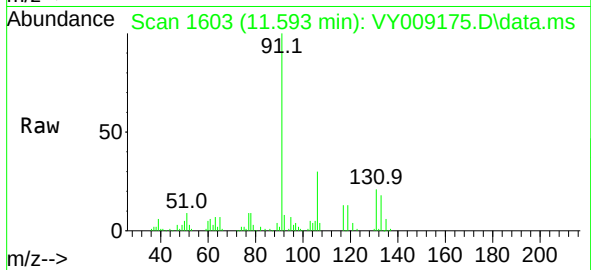
Tgt Ion:131 Resp: 8145
Ion Ratio Lower Upper
131 100
133 96.2 47.9 143.6
119 64.7 30.8 92.3





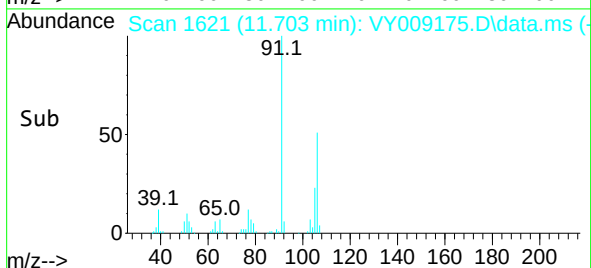
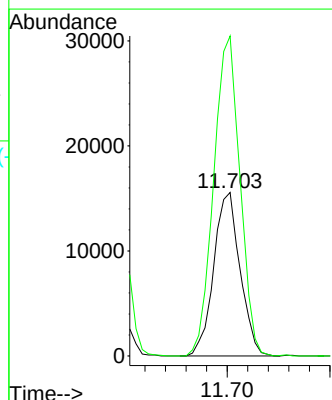
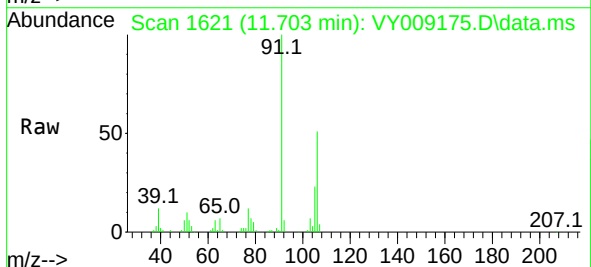
#67
Ethyl Benzene
Concen: 4.179 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

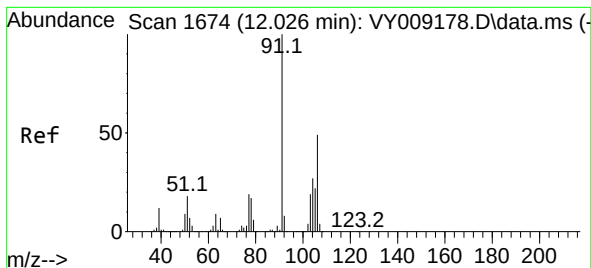
Tgt Ion: 91 Resp: 35793
Ion Ratio Lower Upper
91 100
106 29.9 24.5 36.7



#68
m/p-Xylenes
Concen: 7.862 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

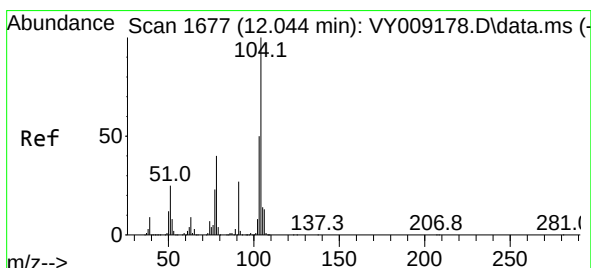
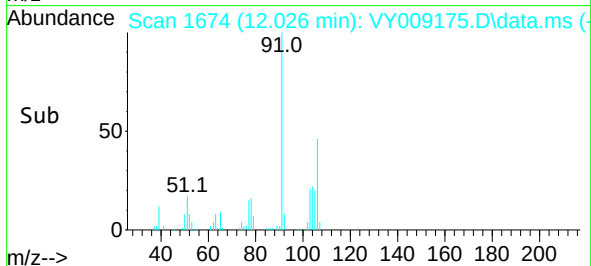
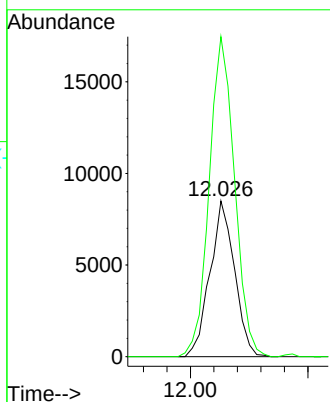
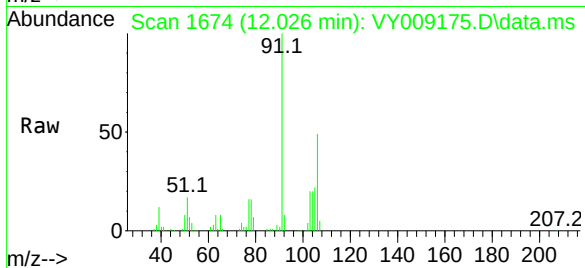
Tgt Ion: 106 Resp: 27688
Ion Ratio Lower Upper
106 100
91 195.0 166.6 249.8





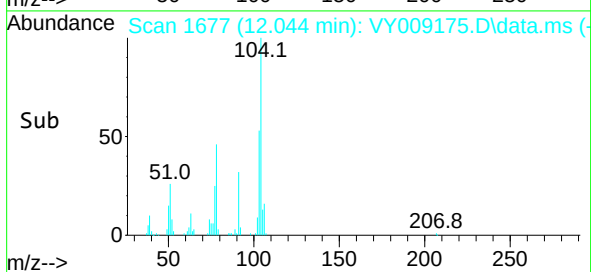
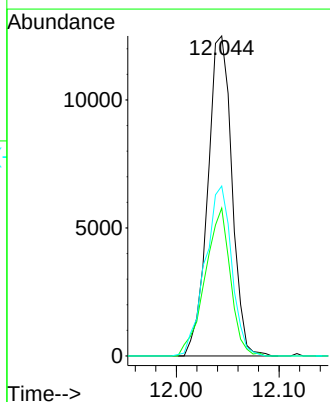
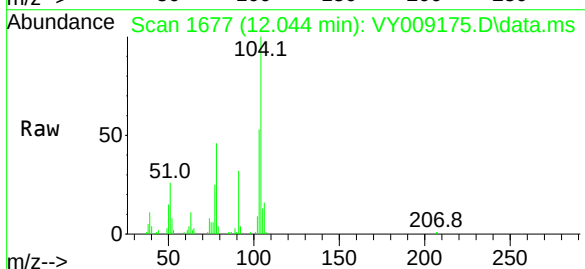
#69
o-Xylene
Concen: 3.716 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. -0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

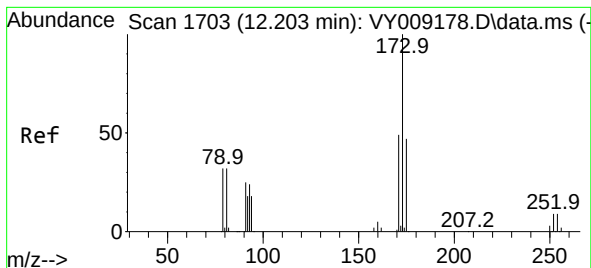
Tgt Ion:106 Resp: 12363
Ion Ratio Lower Upper
106 100
91 211.8 110.3 331.0



#70
Styrene
Concen: 3.387 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion:104 Resp: 20409
Ion Ratio Lower Upper
104 100
78 48.4 42.4 63.6
103 58.4 44.4 66.6





#71

Bromoform

Concen: 3.923 ug/l

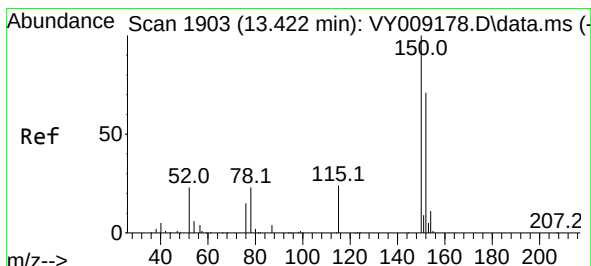
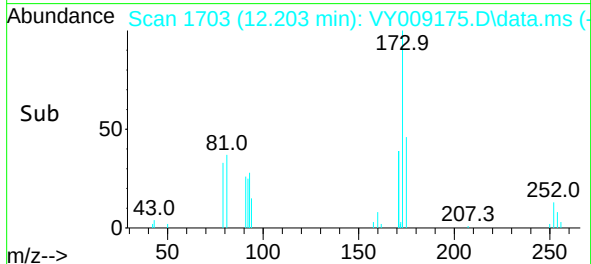
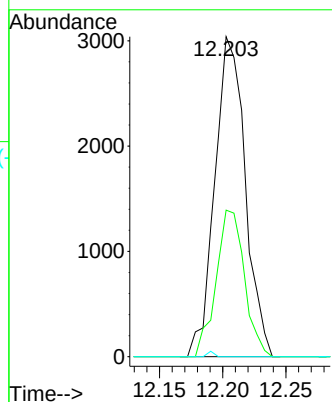
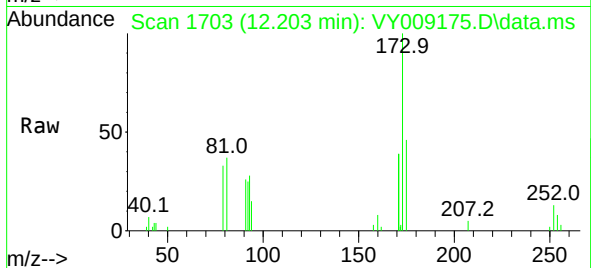
RT: 12.203 min Scan# 1703

Delta R.T. 0.000 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

Tgt Ion:173	Resp:	5079
Ion Ratio	Lower	Upper
173	100	
175	42.6	24.6 74.0
254	0.4	0.0 0.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

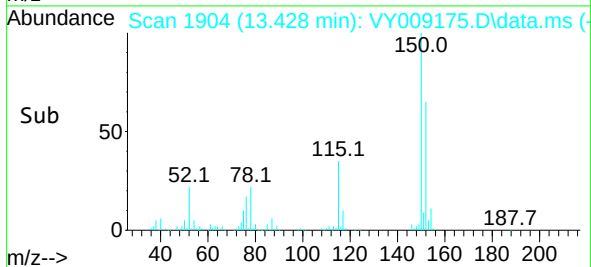
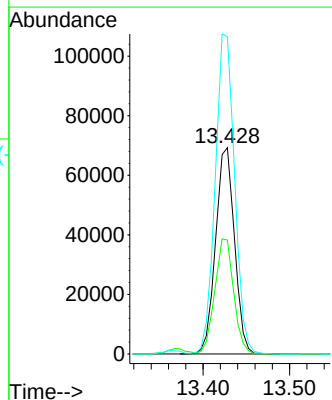
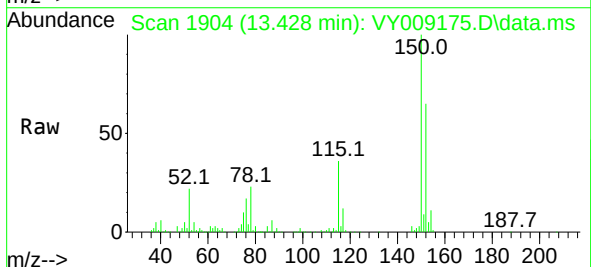
RT: 13.428 min Scan# 1904

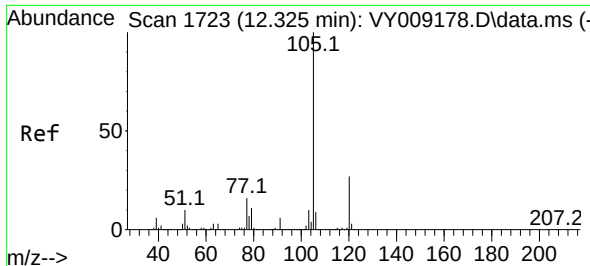
Delta R.T. 0.006 min

Lab File: VY009175.D

Acq: 08 Jun 2022 17:16

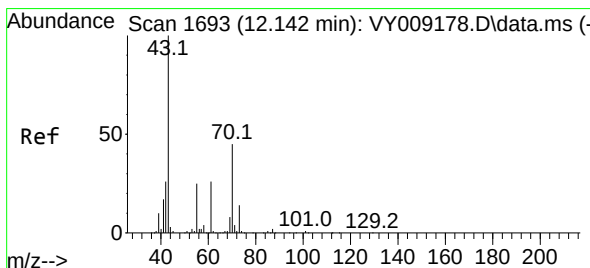
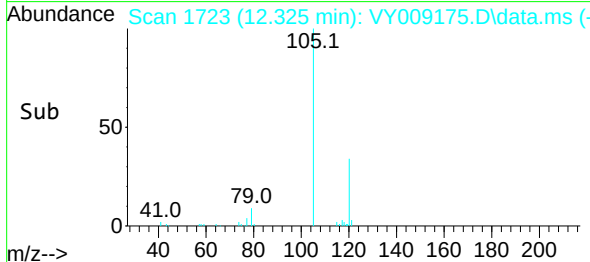
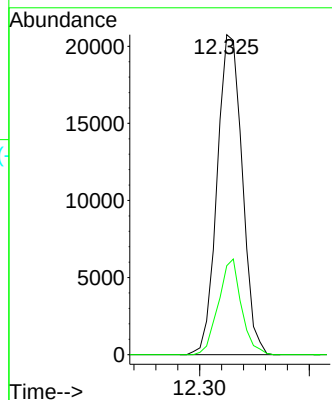
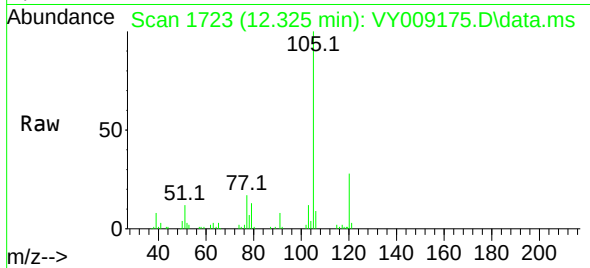
Tgt Ion:152	Resp:	105158
Ion Ratio	Lower	Upper
152	100	
115	55.8	28.2 84.7
150	159.1	0.0 347.6





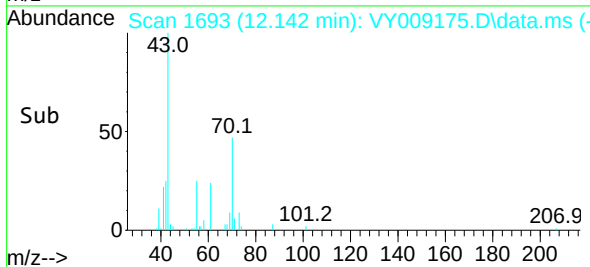
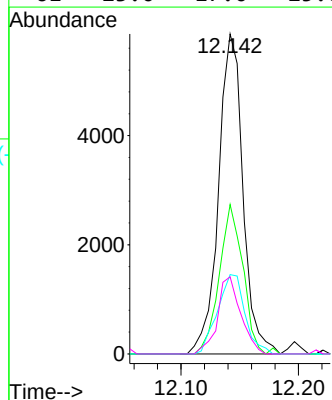
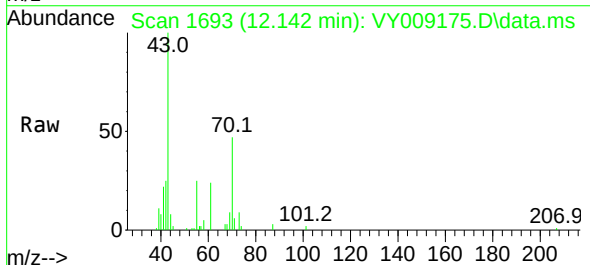
#73
Isopropylbenzene
Concen: 4.555 ug/l
RT: 12.325 min Scan# 1723
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

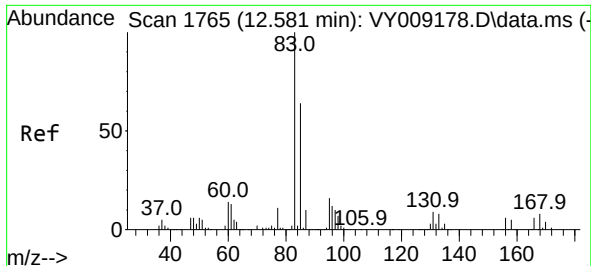
Tgt Ion: 105 Resp: 32957
Ion Ratio Lower Upper
105 100
120 27.4 13.4 40.2



#74
N-ethyl acetate
Concen: 4.443 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

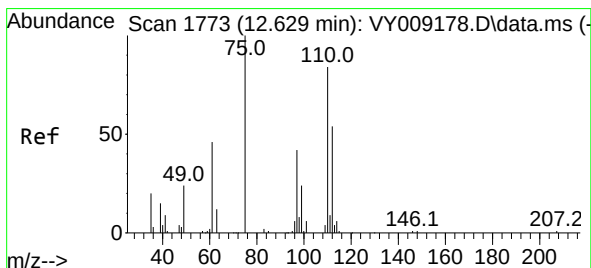
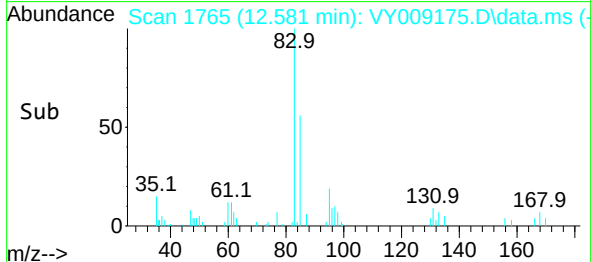
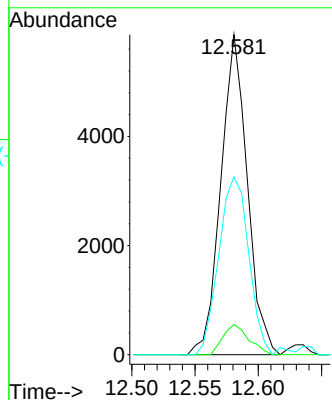
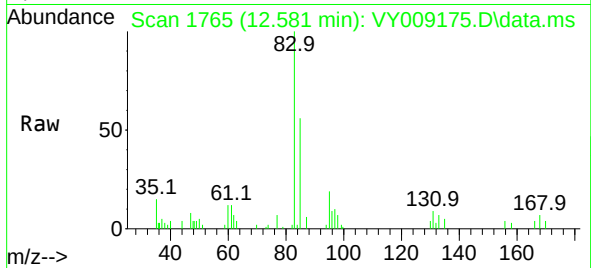
Tgt Ion: 43 Resp: 8472
Ion Ratio Lower Upper
43 100
70 45.3 28.7 43.1#
55 27.9 17.3 25.9#
61 23.0 17.0 25.6





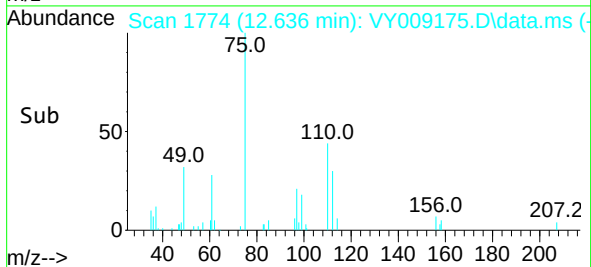
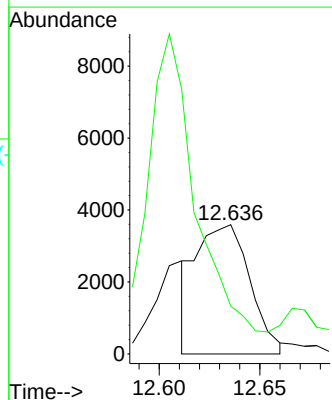
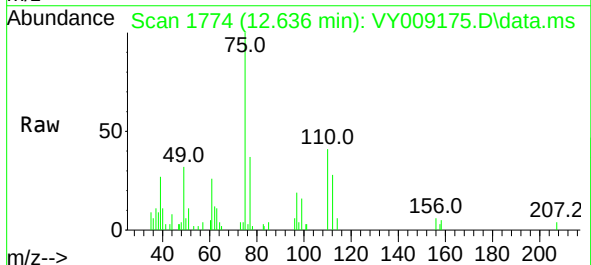
#75
1,1,2,2-Tetrachloroethane
Concen: 5.558 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

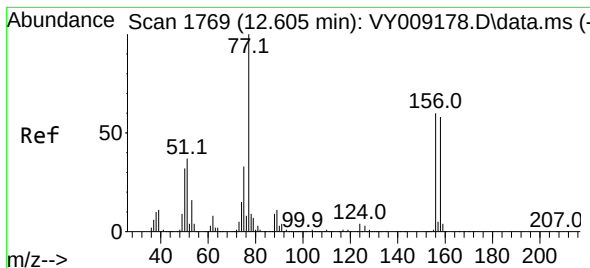
Tgt Ion: 83 Resp: 8517
Ion Ratio Lower Upper
83 100
131 9.2 5.6 16.8
85 63.6 32.3 96.8



#76
1,2,3-Trichloropropane
Concen: 5.299 ug/l m
RT: 12.636 min Scan# 1774
Delta R.T. 0.007 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

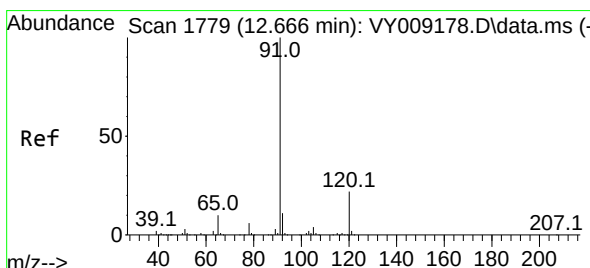
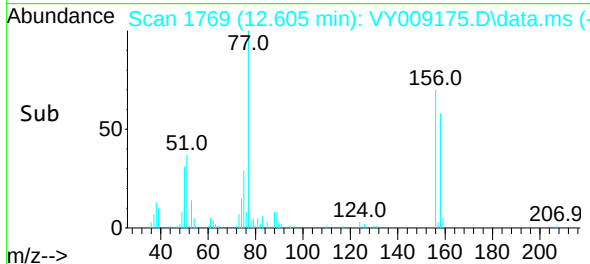
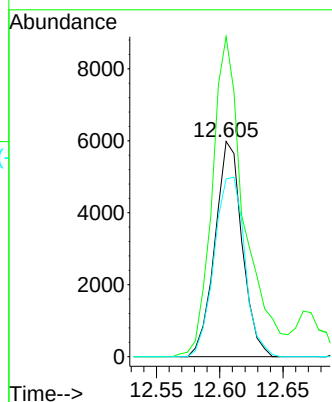
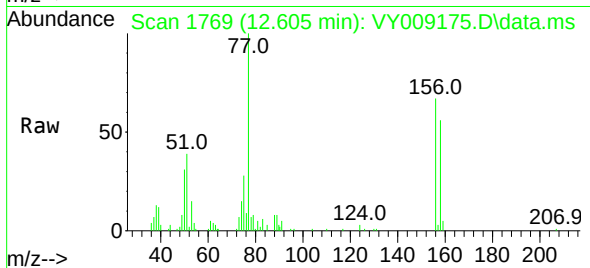
Tgt Ion: 75 Resp: 6637
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





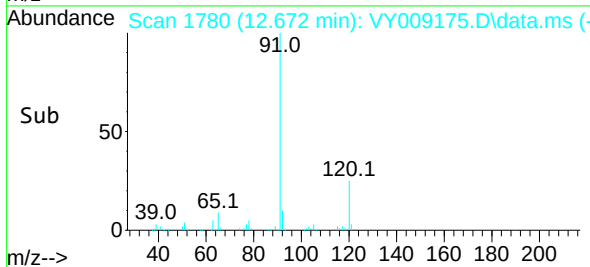
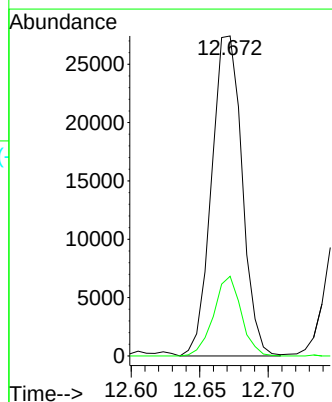
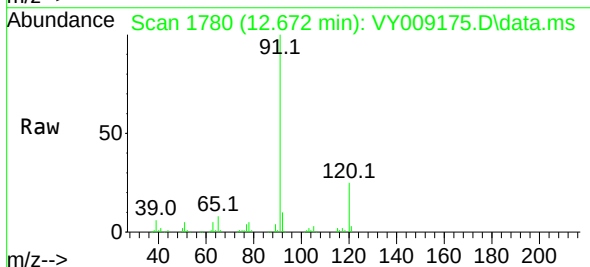
#77
Bromobenzene
Concen: 5.368 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

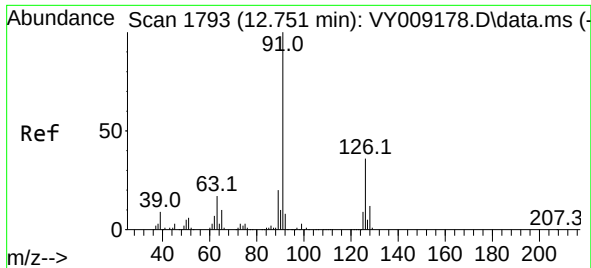
Tgt Ion: 156 Resp: 8940
Ion Ratio Lower Upper
156 100
77 176.2 95.5 286.4
158 93.8 48.0 144.0



#78
n-propylbenzene
Concen: 4.778 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

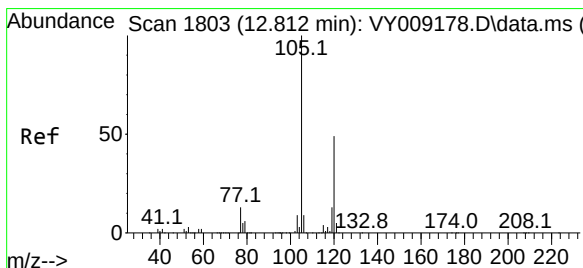
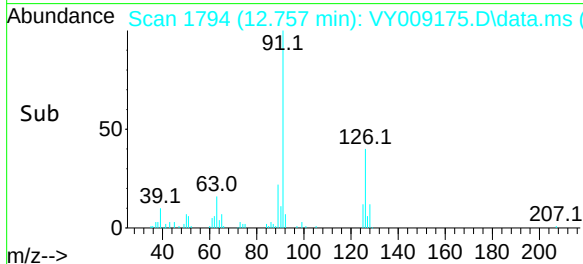
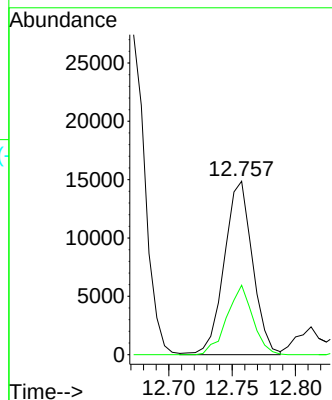
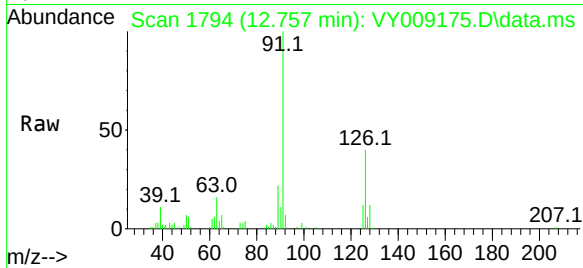
Tgt Ion: 91 Resp: 42454
Ion Ratio Lower Upper
91 100
120 22.5 11.3 33.9





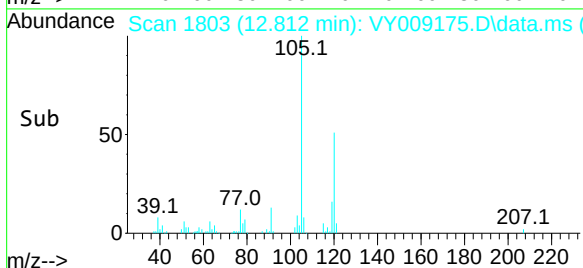
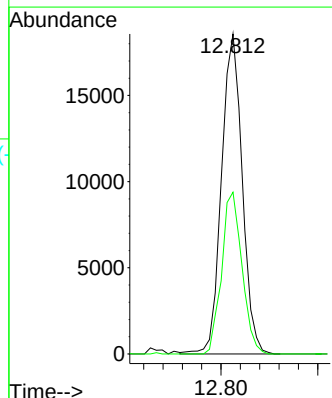
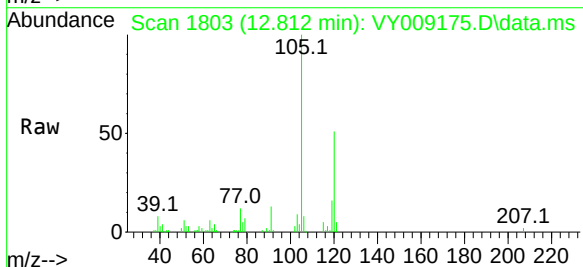
#79
2-Chlorotoluene
Concen: 4.818 ug/l
RT: 12.757 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

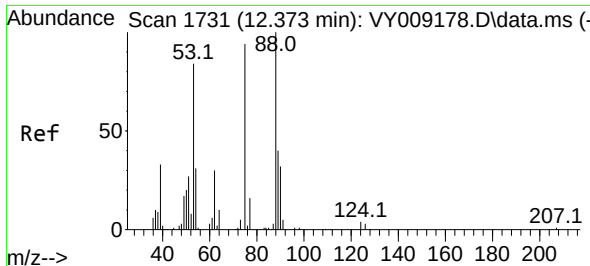
Tgt Ion: 91 Resp: 23131
Ion Ratio Lower Upper
91 100
126 36.7 16.9 50.6



#80
1,3,5-Trimethylbenzene
Concen: 4.496 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

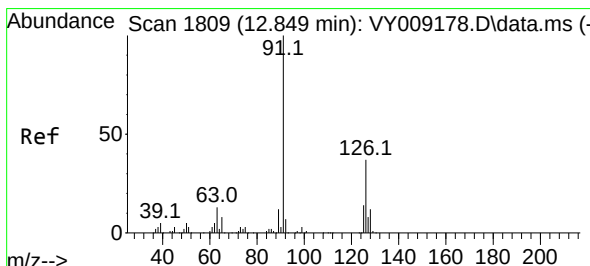
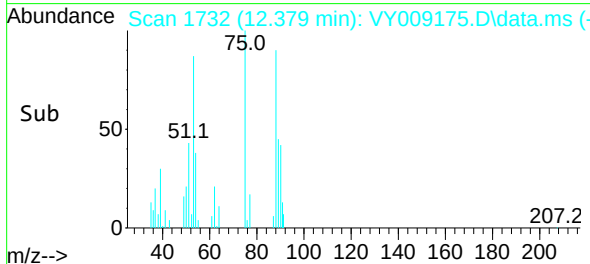
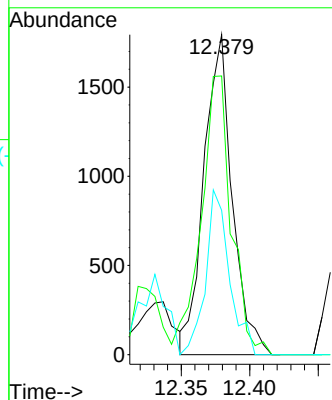
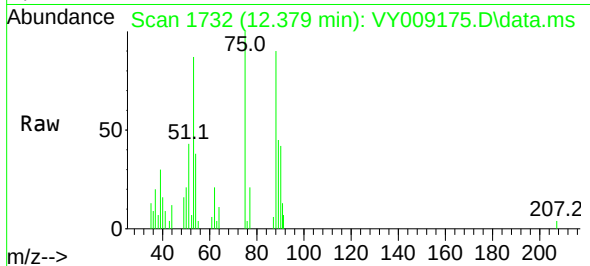
Tgt Ion: 105 Resp: 27553
Ion Ratio Lower Upper
105 100
120 49.6 24.4 73.4





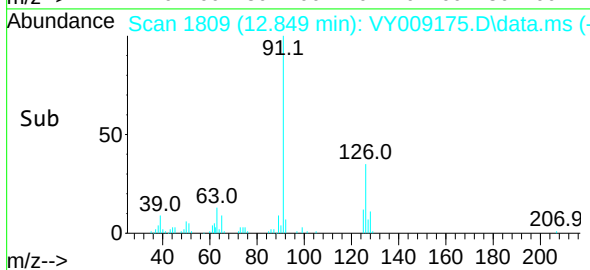
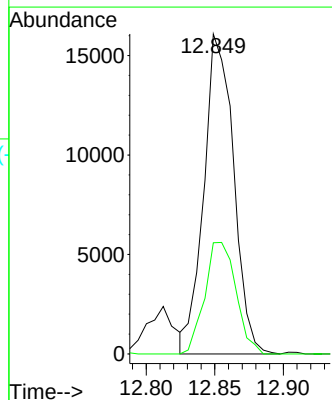
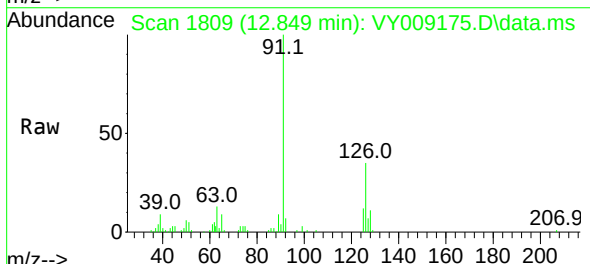
#81
trans-1,4-Dichloro-2-butene
Concen: 4.867 ug/l
RT: 12.379 min Scan# 1732
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

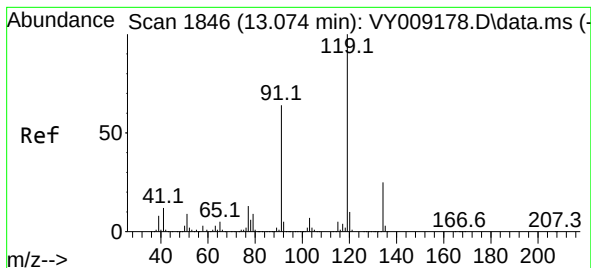
Tgt Ion: 75 Resp: 2570
Ion Ratio Lower Upper
75 100
53 93.4 85.3 127.9
89 43.2 37.0 55.4



#82
4-Chlorotoluene
Concen: 4.574 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

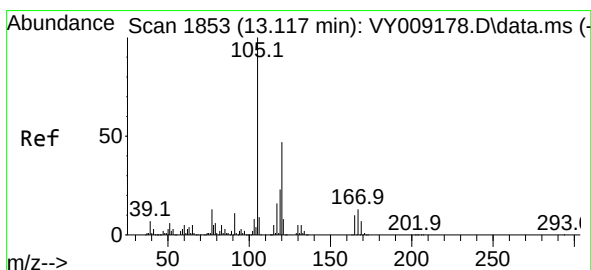
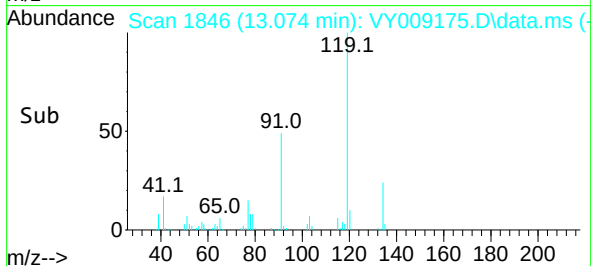
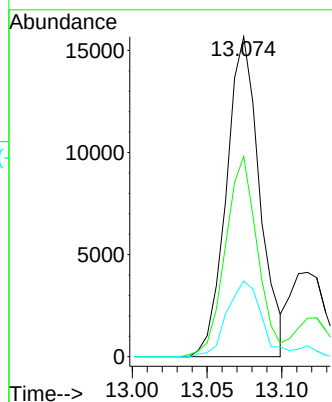
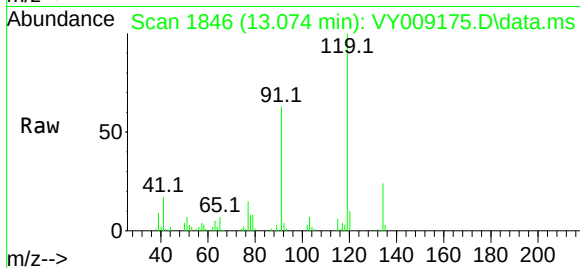
Tgt Ion: 91 Resp: 24255
Ion Ratio Lower Upper
91 100
126 36.7 17.0 51.0





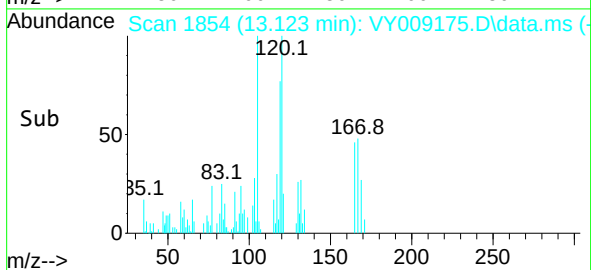
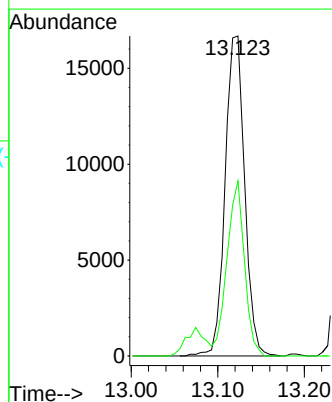
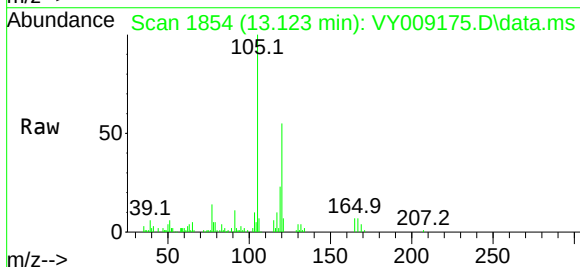
#83
tert-Butylbenzene
Concen: 4.480 ug/l
RT: 13.074 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

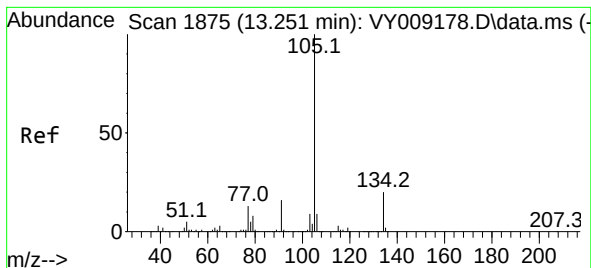
Tgt Ion:119 Resp: 24269
Ion Ratio Lower Upper
119 100
91 60.3 34.8 104.4
134 24.4 13.3 39.9



#84
1,2,4-Trimethylbenzene
Concen: 4.276 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

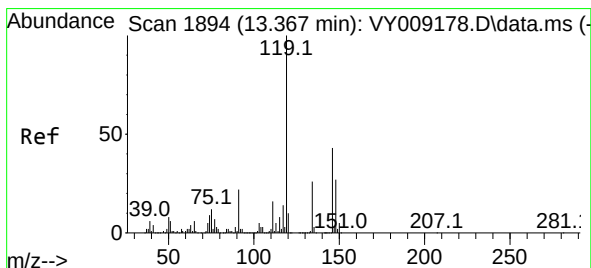
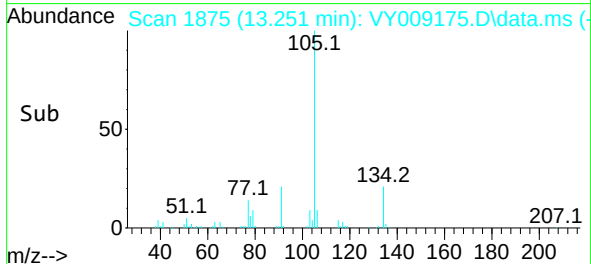
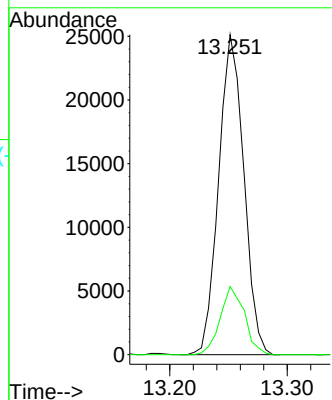
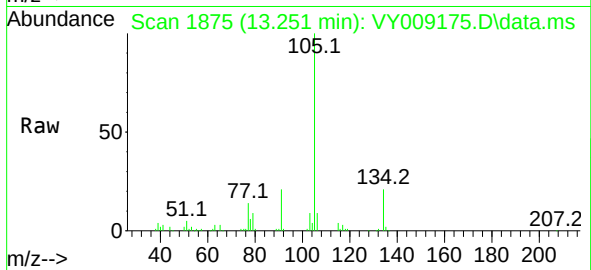
Tgt Ion:105 Resp: 26133
Ion Ratio Lower Upper
105 100
120 49.0 22.3 66.9





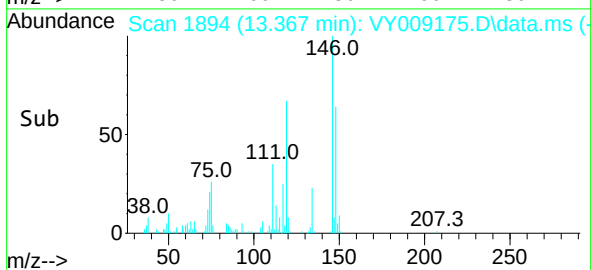
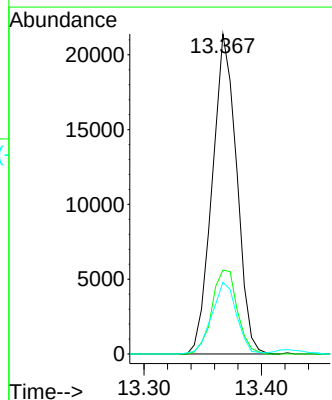
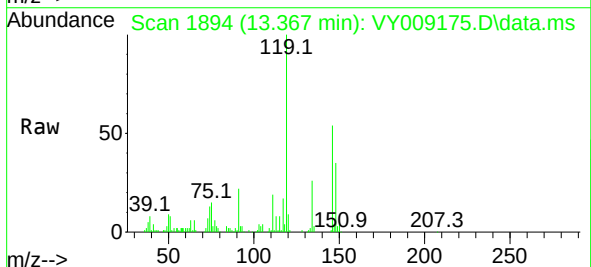
#85
 sec-Butylbenzene
 Concen: 4.457 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY009175.D
 Acq: 08 Jun 2022 17:16

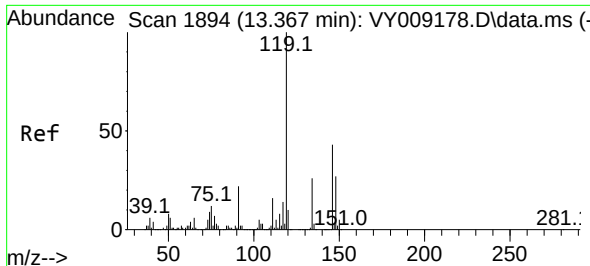
Tgt Ion:105 Resp: 37434
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 4.254 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY009175.D
 Acq: 08 Jun 2022 17:16

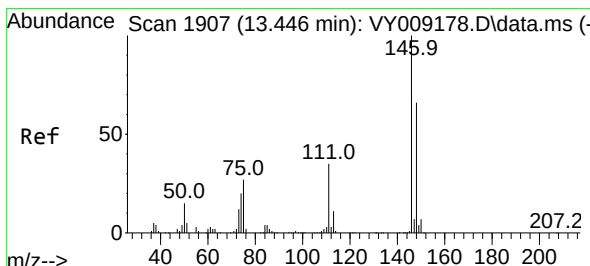
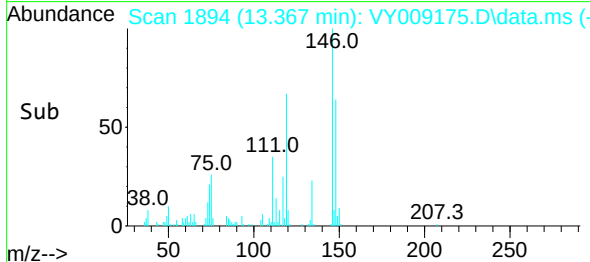
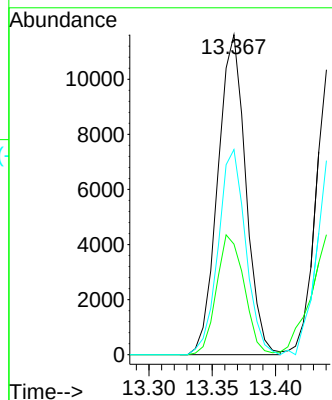
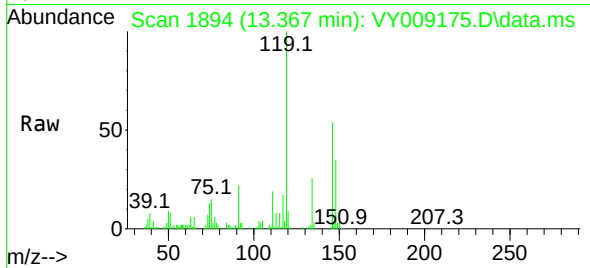
Tgt Ion:119 Resp: 30837
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.2 39.5
 91 22.9 12.4 37.2





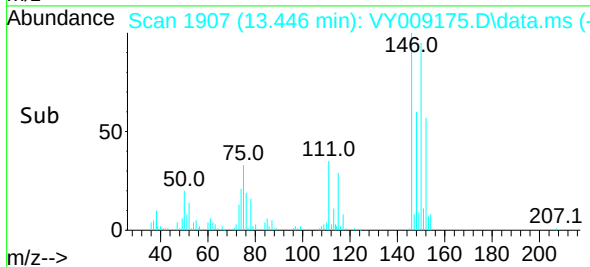
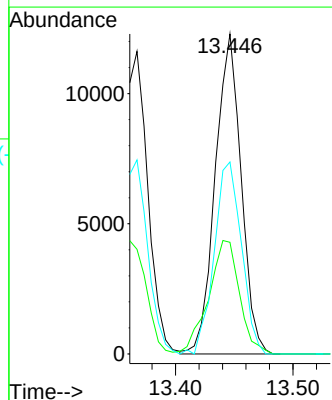
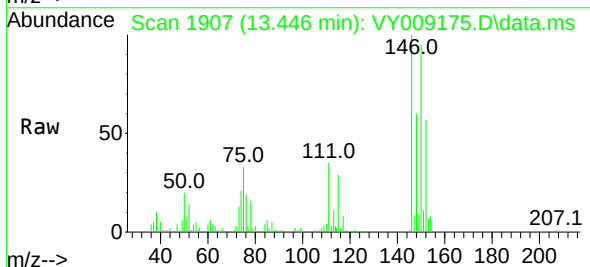
#87
1,3-Dichlorobenzene
Concen: 4.736 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

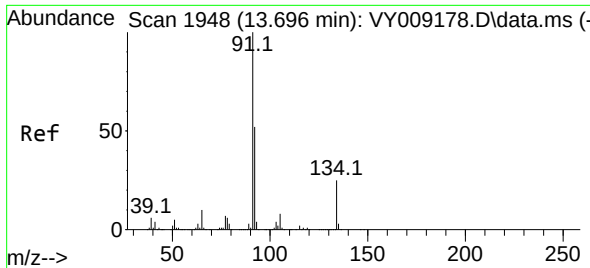
Tgt Ion:146 Resp: 17861
Ion Ratio Lower Upper
146 100
111 37.0 19.5 58.5
148 62.9 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 5.085 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

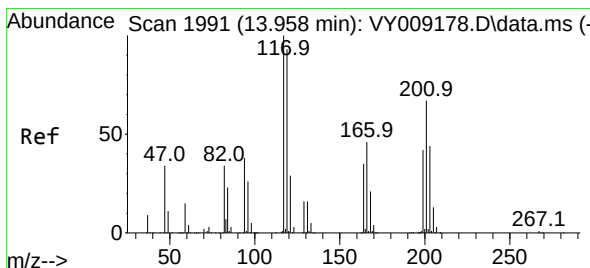
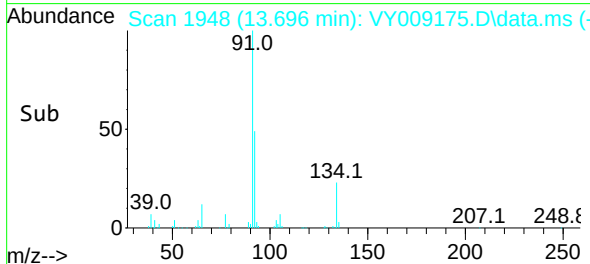
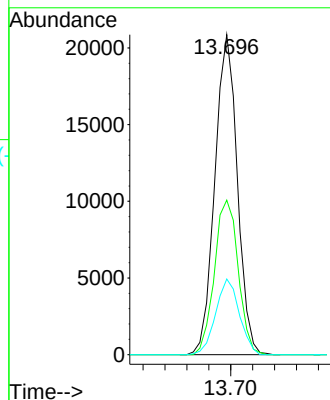
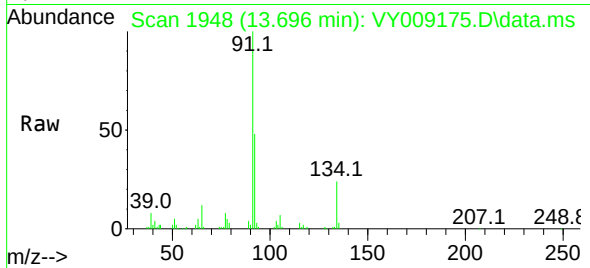
Tgt Ion:146 Resp: 18833
Ion Ratio Lower Upper
146 100
111 42.5 19.3 57.8
148 63.0 32.6 97.8





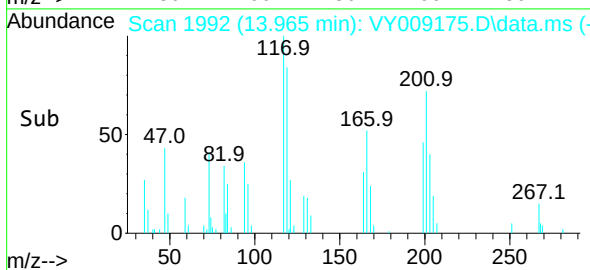
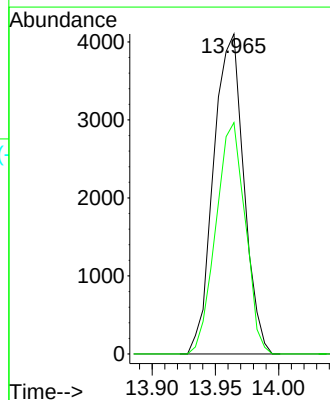
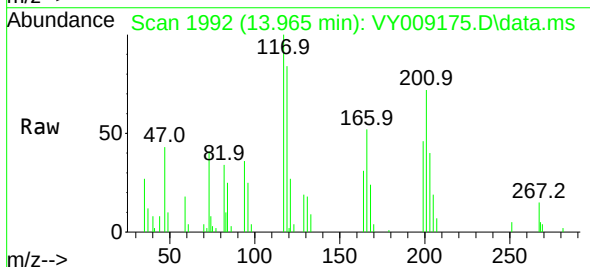
#89
n-Butylbenzene
Concen: 4.507 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

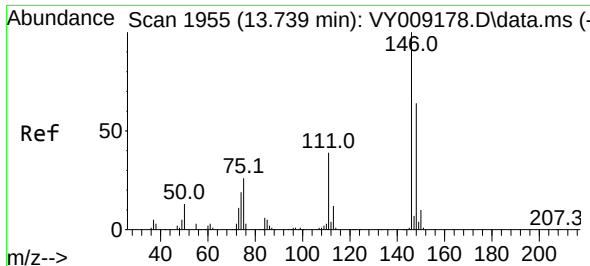
Tgt Ion:	91	Resp:	29665
Ion	Ratio	Lower	Upper
91	100		
92	51.2	26.3	78.9
134	24.9	13.0	38.9



#90
Hexachloroethane
Concen: 5.238 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

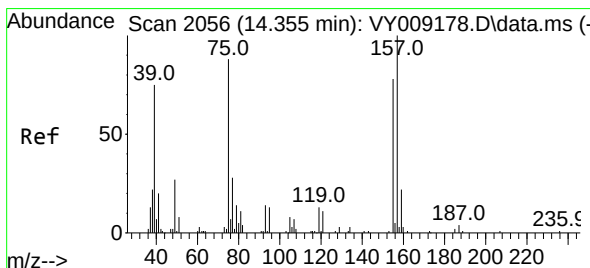
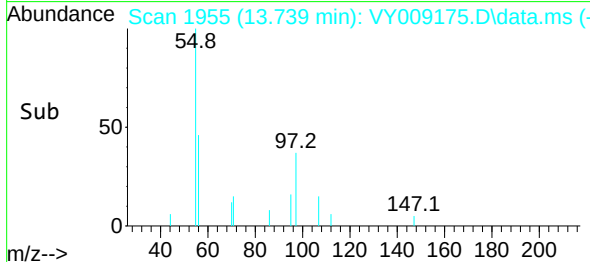
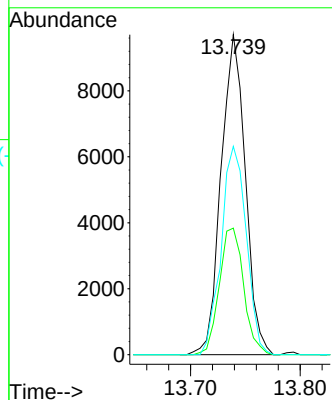
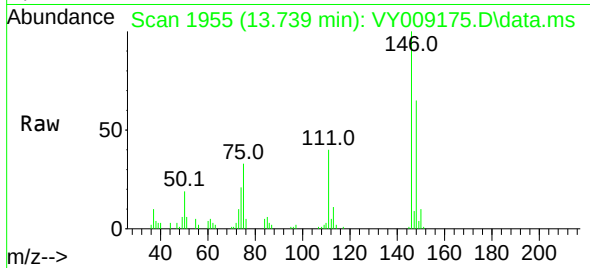
Tgt Ion:	117	Resp:	6816
Ion	Ratio	Lower	Upper
117	100		
201	70.2	43.0	128.8





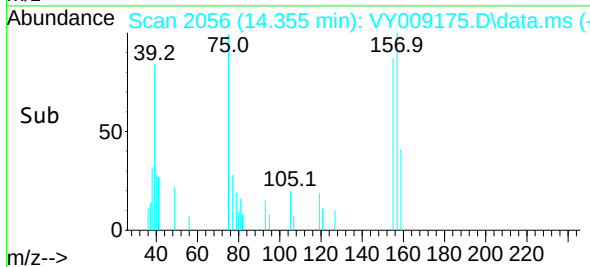
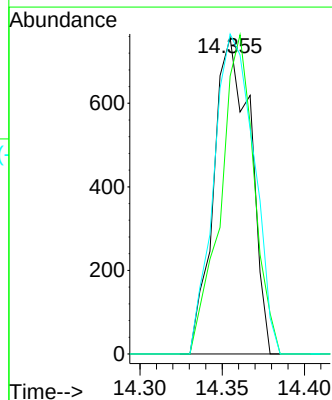
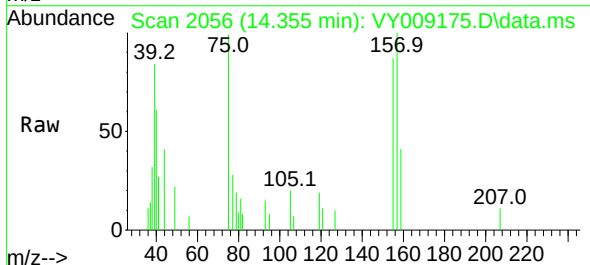
#91
1,2-Dichlorobenzene
Concen: 4.519 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

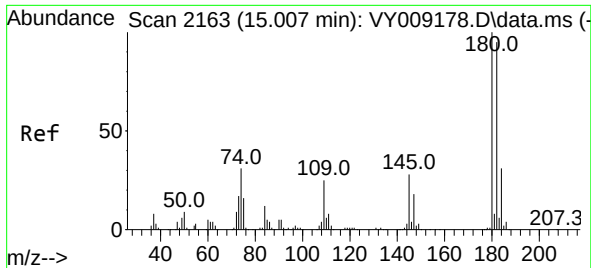
Tgt Ion:146	Resp:	14935
Ion Ratio	Lower	Upper
146	100	
111	39.7	20.3 60.9
148	67.3	32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 5.218 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

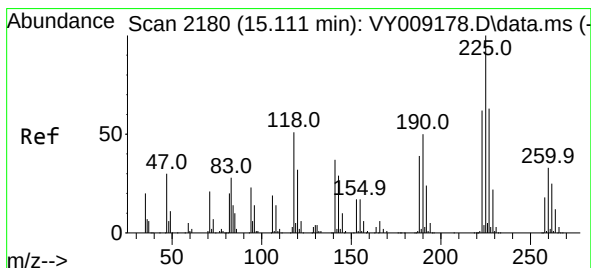
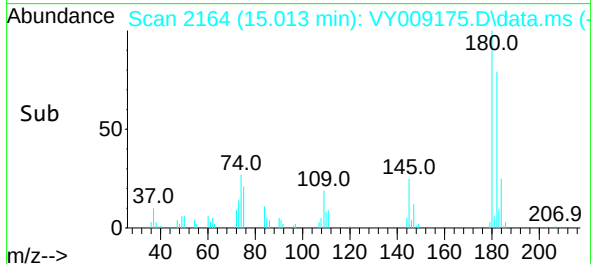
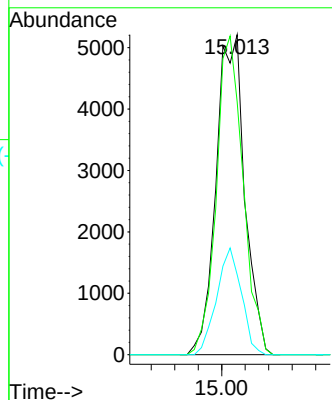
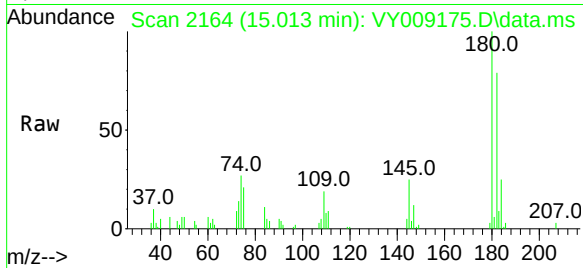
Tgt Ion: 75	Resp:	1175
Ion Ratio	Lower	Upper
75	100	
155	92.0	38.0 113.9
157	110.6	47.8 143.3





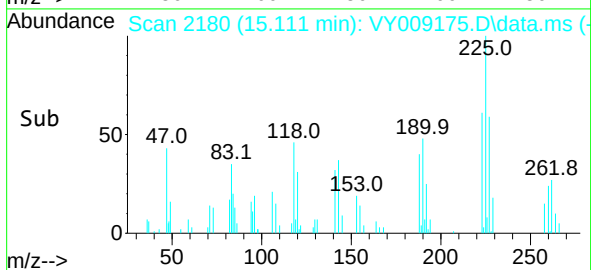
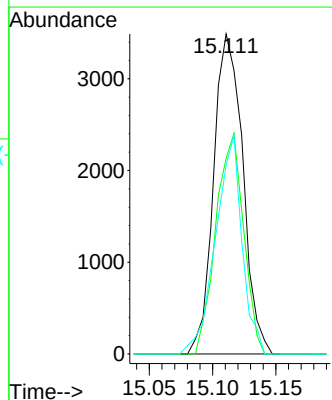
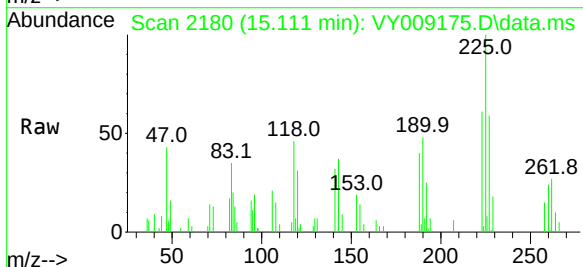
#93
1,2,4-Trichlorobenzene
Concen: 5.107 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

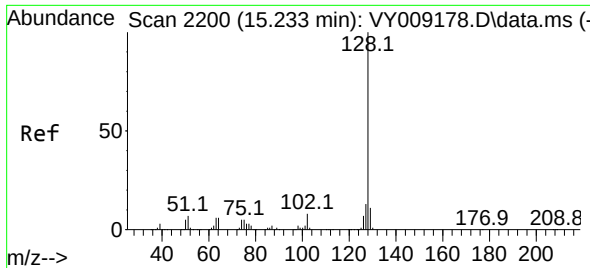
Tgt Ion:180 Resp: 8814
Ion Ratio Lower Upper
180 100
182 93.1 47.3 141.9
145 28.8 14.6 43.8



#94
Hexachlorobutadiene
Concen: 5.759 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

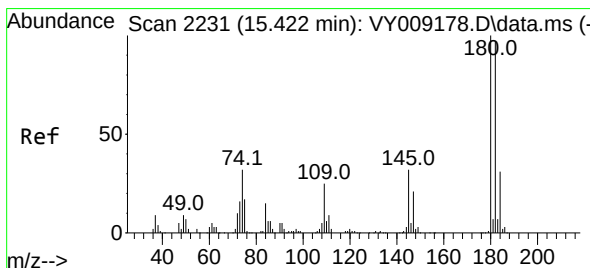
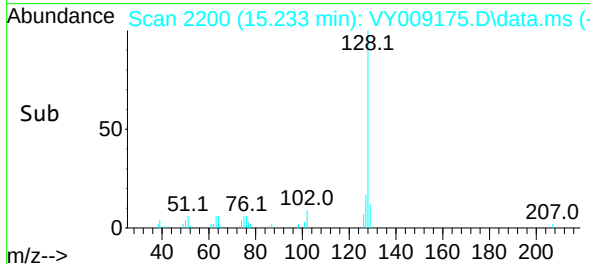
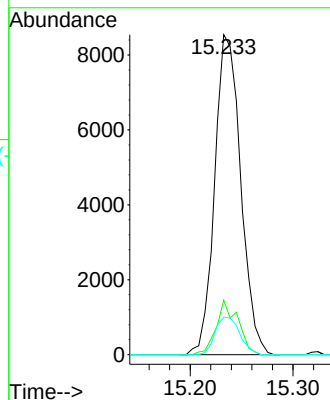
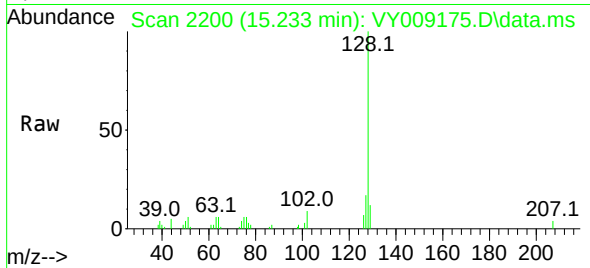
Tgt Ion:225 Resp: 5579
Ion Ratio Lower Upper
225 100
223 65.5 30.8 92.3
227 61.9 31.6 94.7





#95
Naphthalene
Concen: 4.355 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. 0.000 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion:	128	Resp:	15001
Ion Ratio	Lower	Upper	
128	100		
127	14.2	11.0	16.4
129	11.1	8.4	12.6



#96
1,2,3-Trichlorobenzene
Concen: 5.159 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.006 min
Lab File: VY009175.D
Acq: 08 Jun 2022 17:16

Tgt Ion:	180	Resp:	7820
Ion Ratio	Lower	Upper	
180	100		
182	92.1	47.3	141.9
145	31.2	15.3	45.9

