

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
 Data File : VY009177.D
 Acq On : 08 Jun 2022 18:24
 Operator : KP/MD
 Sample : VSTDIC020
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 09 01:38:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 01:36:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	149526	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	242076	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	226511	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	116230	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	32058	22.241	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	44.480%#
35) Dibromofluoromethane	7.710	113	28977	21.152	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	42.300%#
50) Toluene-d8	10.173	98	113884	22.891	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	45.780%#
62) 4-Bromofluorobenzene	12.483	95	35741	16.884	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	33.760%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	25320	20.925	ug/l	100
3) Chloromethane	2.107	50	50277	20.712	ug/l	97
4) Vinyl Chloride	2.241	62	78401	21.419	ug/l	100
5) Bromomethane	2.619	94	79432	22.626	ug/l	95
6) Chloroethane	2.778	64	56260	21.285	ug/l	98
7) Trichlorofluoromethane	3.113	101	54504	21.014	ug/l	99
8) Diethyl Ether	3.521	74	14768	18.633	ug/l	84
9) 1,1,2-Trichlorotrifluo...	3.887	101	29726	21.071	ug/l	93
10) Methyl Iodide	4.082	142	27276	18.103	ug/l	90
11) Tert butyl alcohol	4.954	59	14992	91.948	ug/l #	90
12) 1,1-Dichloroethene	3.857	96	26484	19.644	ug/l	80
13) Acrolein	3.716	56	8190	100.318	ug/l	97
14) Allyl chloride	4.466	41	37585	19.166	ug/l #	82
15) Acrylonitrile	5.155	53	39318	88.902	ug/l	99
16) Acetone	3.942	43	29871	85.967	ug/l	95
17) Carbon Disulfide	4.180	76	85431	20.213	ug/l	97
18) Methyl Acetate	4.466	43	18394	15.483	ug/l #	88
19) Methyl tert-butyl Ether	5.210	73	77345	18.555	ug/l	96
20) Methylene Chloride	4.698	84	38966	18.583	ug/l	87
21) trans-1,2-Dichloroethene	5.210	96	32451	19.512	ug/l #	78
22) Diisopropyl ether	6.106	45	90280	17.497	ug/l #	91
23) Vinyl Acetate	6.051	43	299164	89.891	ug/l #	94
24) 1,1-Dichloroethane	6.009	63	54412	18.520	ug/l	99
25) 2-Butanone	6.978	43	50824	86.263	ug/l #	87
26) 2,2-Dichloropropane	6.966	77	52229	18.522	ug/l	97
27) cis-1,2-Dichloroethene	6.978	96	35937	18.353	ug/l	89
28) Bromochloromethane	7.326	49	24110	17.775	ug/l #	93
29) Tetrahydrofuran	7.338	42	34146	86.289	ug/l #	84
30) Chloroform	7.502	83	59113	18.589	ug/l	97
31) Cyclohexane	7.777	56	51447	19.304	ug/l	86
32) 1,1,1-Trichloroethane	7.691	97	52831	18.919	ug/l	99
36) 1,1-Dichloropropene	7.911	75	46368	19.663	ug/l	96
37) Ethyl Acetate	7.070	43	23962	17.741	ug/l #	95
38) Carbon Tetrachloride	7.893	117	47657	19.369	ug/l	96
39) Methylcyclohexane	9.179	83	56551	20.040	ug/l	91
40) Benzene	8.155	78	132129	19.054	ug/l	94

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
 Data File : VY009177.D
 Acq On : 08 Jun 2022 18:24
 Operator : KP/MD
 Sample : VSTDIC020
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 09 01:38:07 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M

Quant Title : SW846 8260

QLast Update : Thu Jun 09 01:36:09 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.319	41	14102m	18.838	ug/l	
42) 1,2-Dichloroethane	8.228	62	39745	18.697	ug/l	90
43) Isopropyl Acetate	8.264	43	45307	17.878	ug/l #	88
44) Trichloroethene	8.935	130	35705	20.088	ug/l	100
45) 1,2-Dichloropropane	9.209	63	30831	17.879	ug/l	98
46) Dibromomethane	9.301	93	20747	18.495	ug/l	93
47) Bromodichloromethane	9.490	83	46620	18.783	ug/l	99
48) Methyl methacrylate	9.289	41	19400	17.515	ug/l #	82
49) 1,4-Dioxane	9.289	88	5067	341.068	ug/l	89
51) 4-Methyl-2-Pentanone	10.063	43	121190	85.733	ug/l	92
52) Toluene	10.240	92	85546	18.403	ug/l	97
53) t-1,3-Dichloropropene	10.459	75	48705	18.346	ug/l	97
54) cis-1,3-Dichloropropene	9.923	75	52522	18.236	ug/l #	88
55) 1,1,2-Trichloroethane	10.642	97	27090	17.786	ug/l	96
56) Ethyl methacrylate	10.508	69	32223	16.395	ug/l	90
57) 1,3-Dichloropropane	10.788	76	45096	17.938	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.776	63	93164	92.304	ug/l	95
59) 2-Hexanone	10.831	43	81966	84.361	ug/l	90
60) Dibromochloromethane	10.983	129	31948	17.143	ug/l	98
61) 1,2-Dibromoethane	11.087	107	26273	17.619	ug/l	99
64) Tetrachloroethene	10.715	164	30895	20.265	ug/l	97
65) Chlorobenzene	11.514	112	91337	18.807	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.587	131	32765	18.234	ug/l	95
67) Ethyl Benzene	11.593	91	161505	18.654	ug/l	99
68) m/p-Xylenes	11.697	106	128515	36.308	ug/l	91
69) o-Xylene	12.026	106	59011	17.592	ug/l	91
70) Styrene	12.044	104	98947	16.623	ug/l	95
71) Bromoform	12.203	173	20818	16.831	ug/l #	98
73) Isopropylbenzene	12.325	105	156562	16.392	ug/l	100
74) N-amyl acetate	12.142	43	42626	16.191	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.581	83	34271	16.497	ug/l	99
76) 1,2,3-Trichloropropane	12.630	75	22624m	15.224	ug/l	
77) Bromobenzene	12.605	156	37365	16.761	ug/l	93
78) n-propylbenzene	12.672	91	196165	16.689	ug/l	100
79) 2-Chlorotoluene	12.758	91	103951	16.261	ug/l	95
80) 1,3,5-Trimethylbenzene	12.812	105	131147	16.051	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.373	75	11141	14.488	ug/l	90
82) 4-Chlorotoluene	12.849	91	110675	15.809	ug/l	97
83) tert-Butylbenzene	13.075	119	115281	16.224	ug/l	91
84) 1,2,4-Trimethylbenzene	13.117	105	129355	15.724	ug/l	97
85) sec-Butylbenzene	13.251	105	179946	19.020	ug/l	99
86) p-Isopropyltoluene	13.367	119	148700	19.349	ug/l	98
87) 1,3-Dichlorobenzene	13.367	146	77305	18.758	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	77161	19.143	ug/l	99
89) n-Butylbenzene	13.696	91	144884	20.423	ug/l	97
90) Hexachloroethane	13.959	117	28183	20.502	ug/l	87
91) 1,2-Dichlorobenzene	13.739	146	70814	21.883	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.355	75	4939	19.778	ug/l	75
93) 1,2,4-Trichlorobenzene	15.007	180	37862	21.158	ug/l	97
94) Hexachlorobutadiene	15.111	225	21766	22.147	ug/l	97
95) Naphthalene	15.233	128	77158	21.241	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	33417	21.321	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
Data File : VY009177.D
Acq On : 08 Jun 2022 18:24
Operator : KP/MD
Sample : VSTDIC020
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

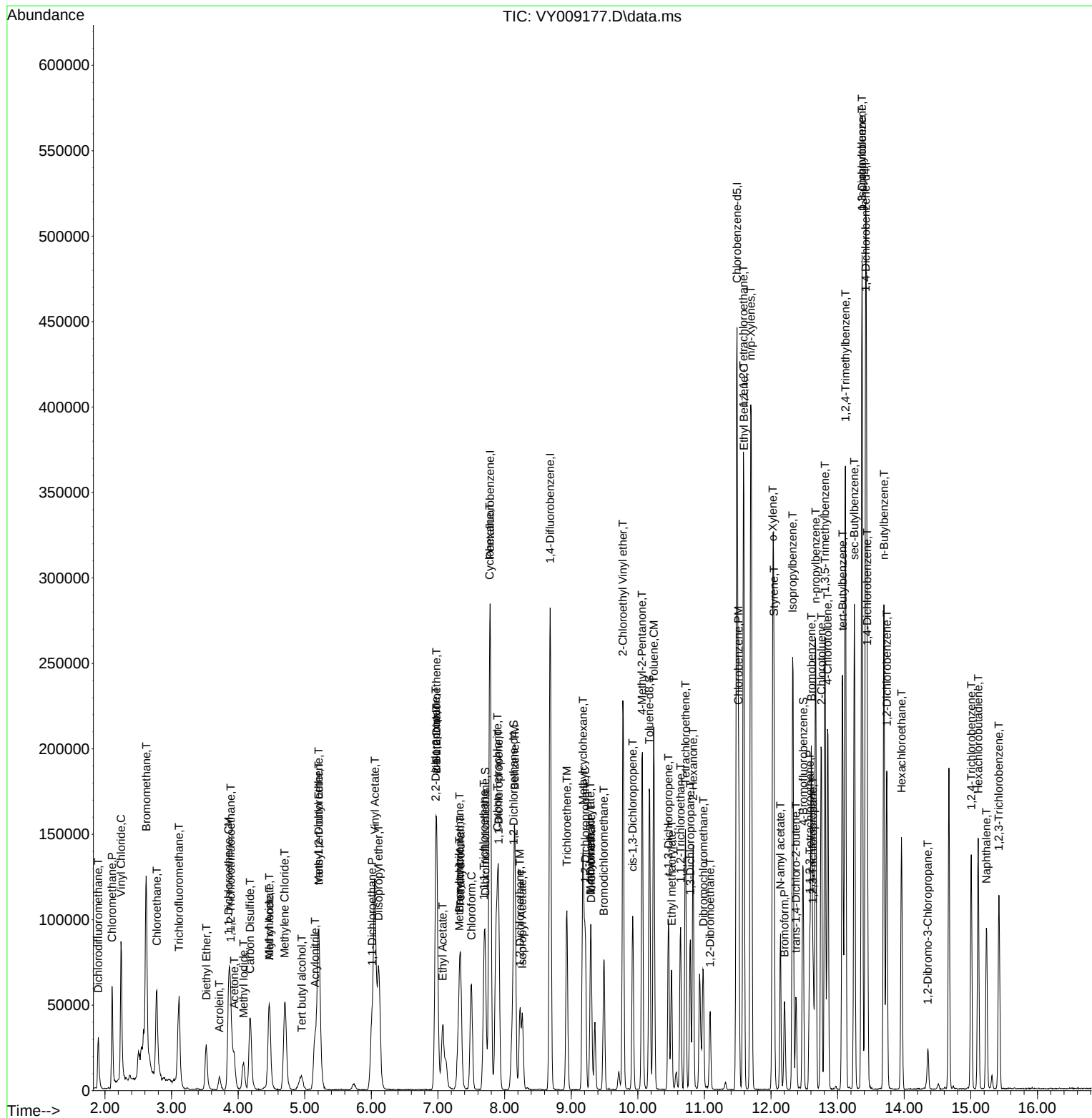
Quant Time: Jun 09 01:38:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 01:36:09 2022
Response via : Initial Calibration

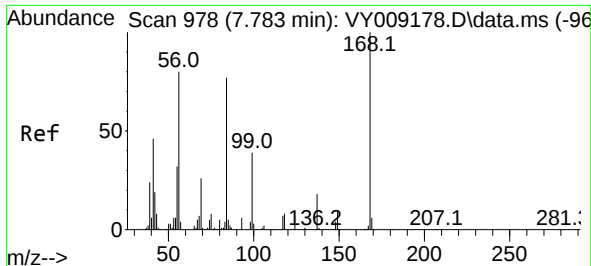
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060822\
 Data File : VY009177.D
 Acq On : 08 Jun 2022 18:24
 Operator : KP/MD
 Sample : VSTDIC020
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

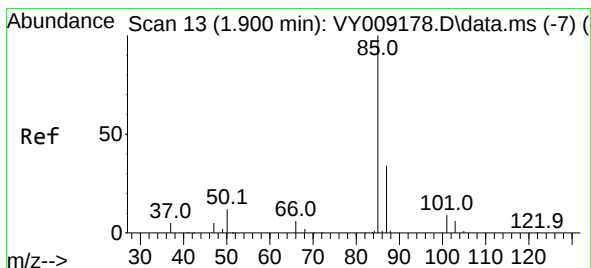
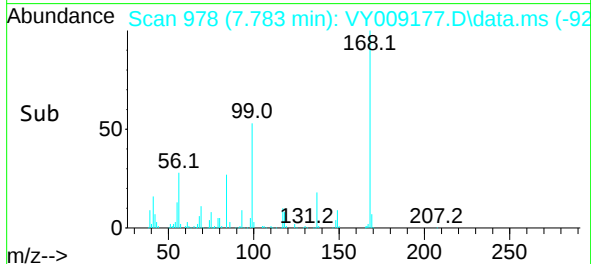
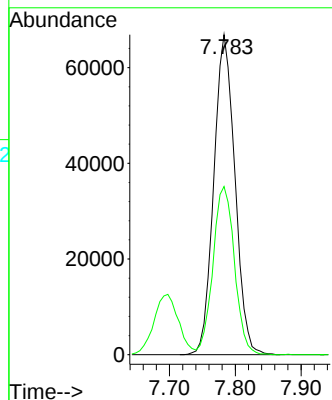
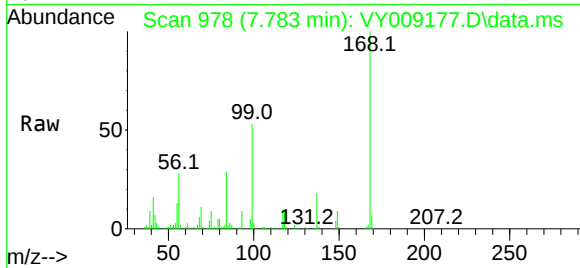
Quant Time: Jun 09 01:38:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060822S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 01:36:09 2022
 Response via : Initial Calibration





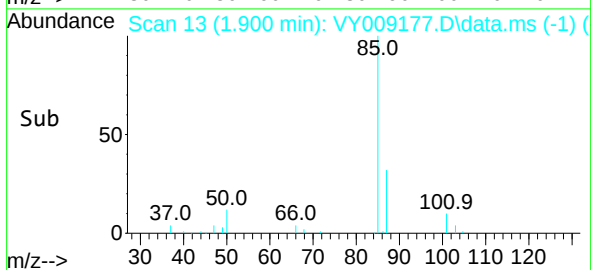
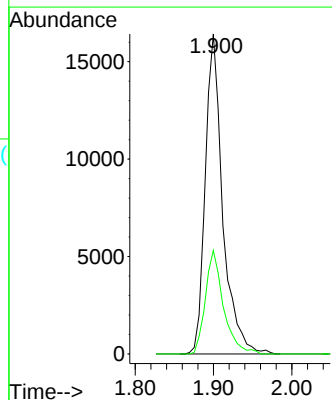
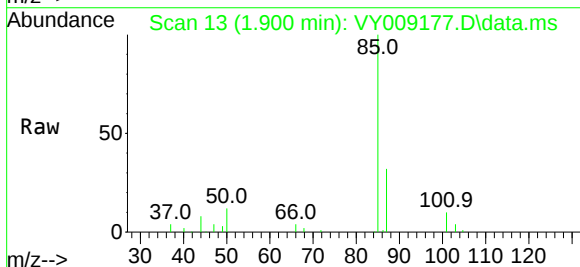
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 978
Delta R.T. -0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

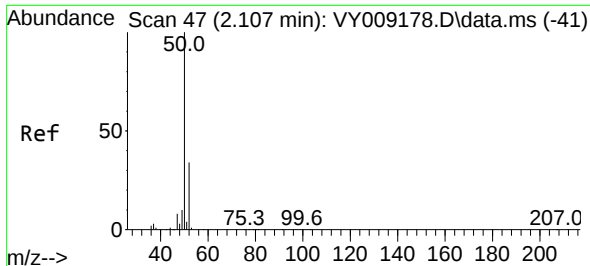
Tgt Ion:168 Resp: 149526
Ion Ratio Lower Upper
168 100
99 52.6 46.9 70.3



#2
Dichlorodifluoromethane
Concen: 20.925 ug/l
RT: 1.900 min Scan# 13
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

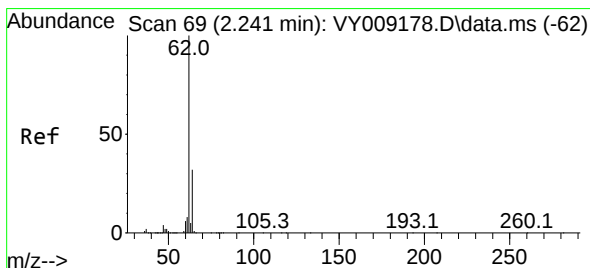
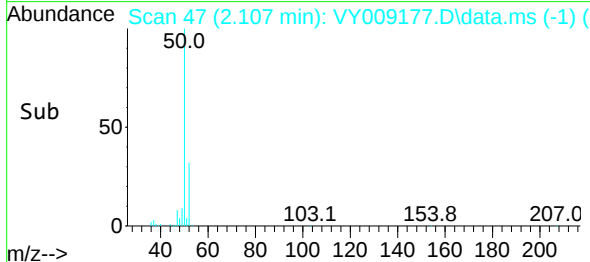
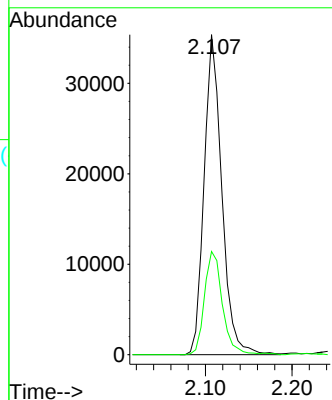
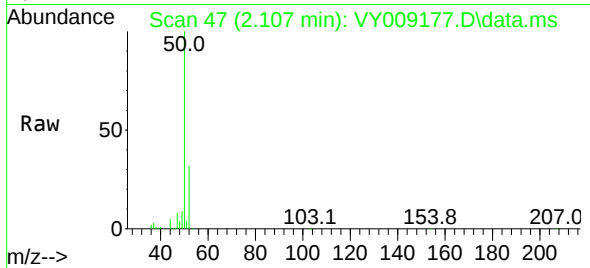
Tgt Ion: 85 Resp: 25320
Ion Ratio Lower Upper
85 100
87 32.3 16.1 48.2





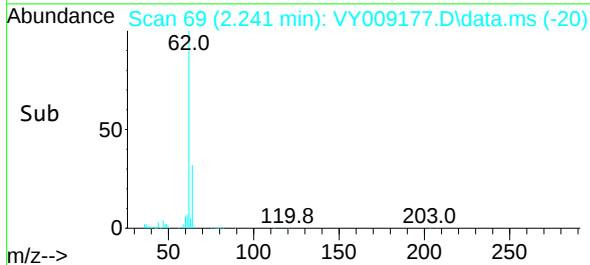
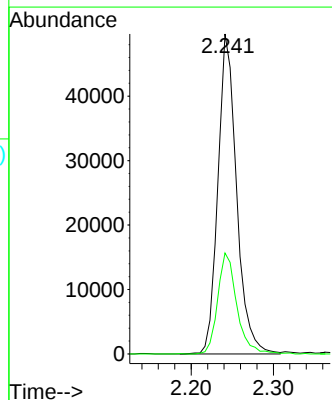
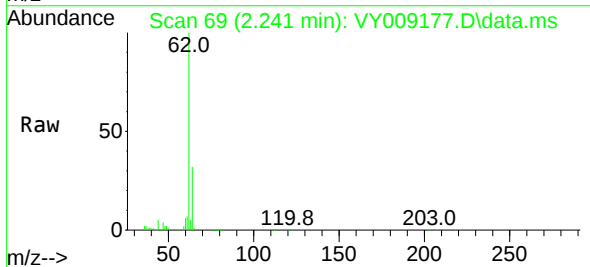
#3
Chloromethane
Concen: 20.712 ug/l
RT: 2.107 min Scan# 47
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

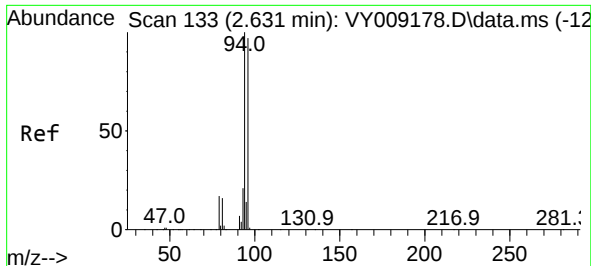
Tgt Ion: 50 Resp: 50277
Ion Ratio Lower Upper
50 100
52 32.3 24.6 37.0



#4
Vinyl Chloride
Concen: 21.419 ug/l
RT: 2.241 min Scan# 69
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

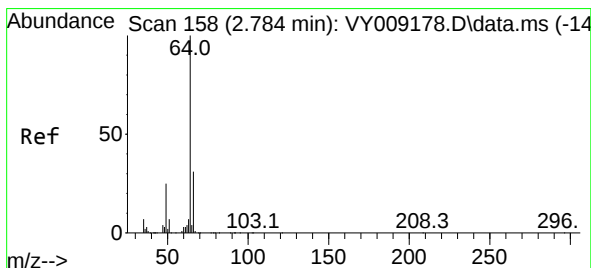
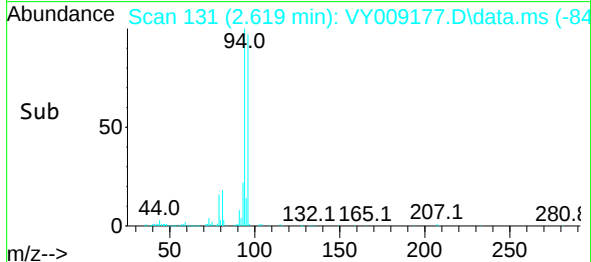
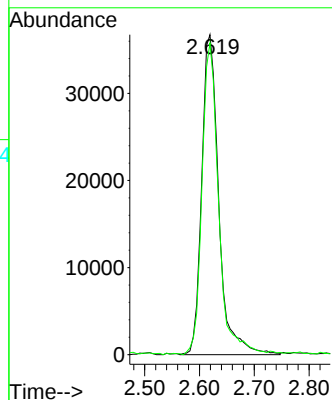
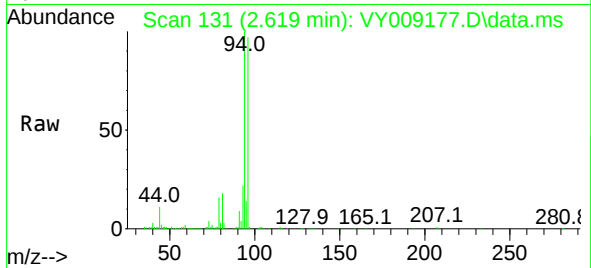
Tgt Ion: 62 Resp: 78401
Ion Ratio Lower Upper
62 100
64 31.4 25.0 37.6





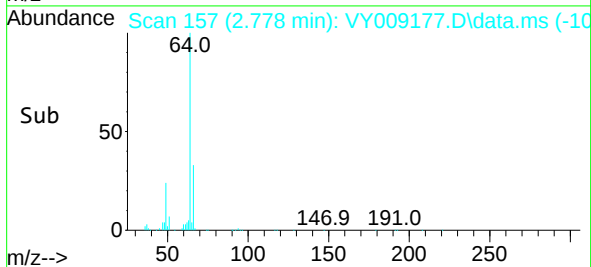
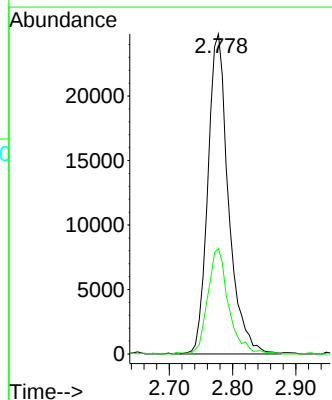
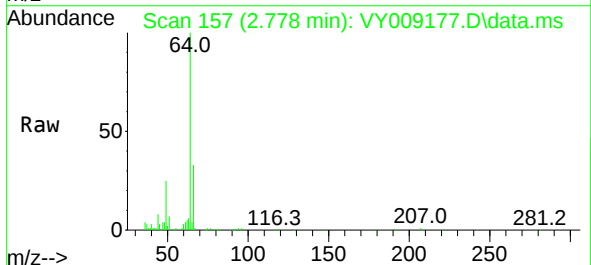
#5
Bromomethane
Concen: 22.626 ug/l
RT: 2.619 min Scan# 131
Delta R.T. -0.012 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

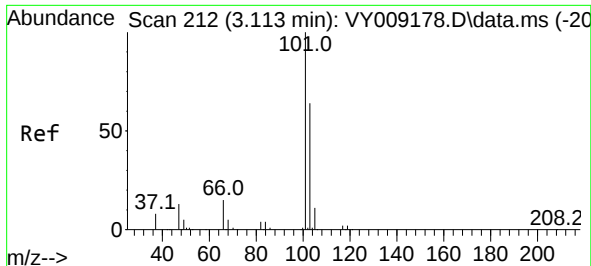
Tgt Ion: 94 Resp: 79432
Ion Ratio Lower Upper
94 100
96 97.1 73.5 110.3



#6
Chloroethane
Concen: 21.285 ug/l
RT: 2.778 min Scan# 157
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

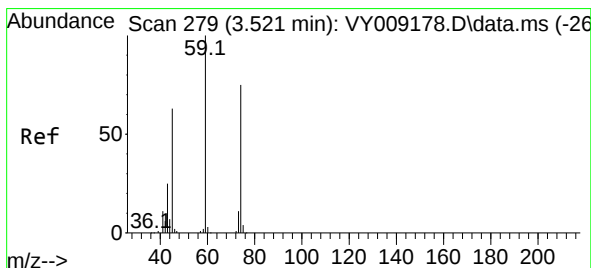
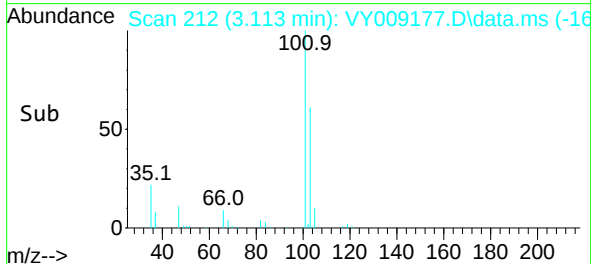
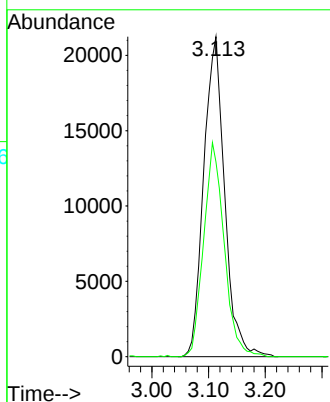
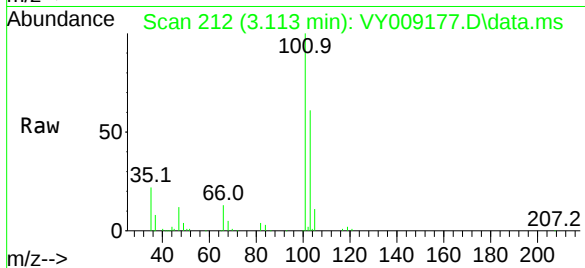
Tgt Ion: 64 Resp: 56260
Ion Ratio Lower Upper
64 100
66 32.9 25.4 38.0





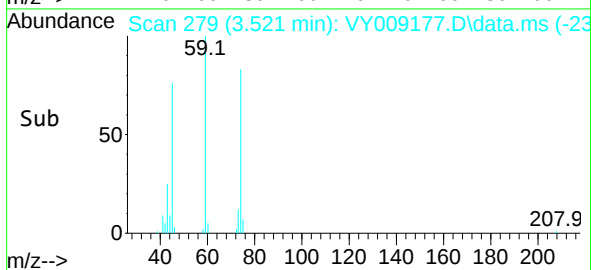
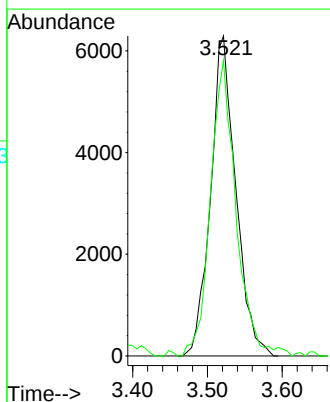
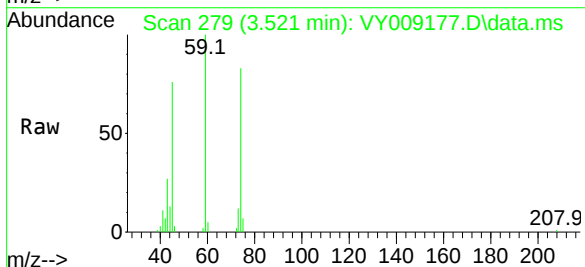
#7
Trichlorofluoromethane
Concen: 21.014 ug/l
RT: 3.113 min Scan# 212
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

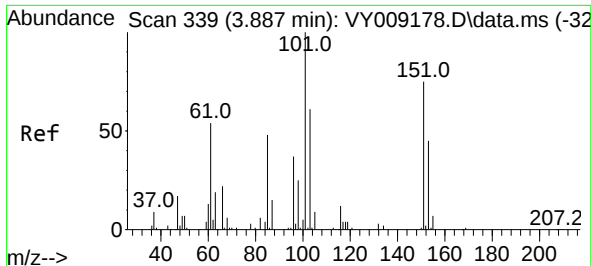
Tgt Ion:101 Resp: 54504
Ion Ratio Lower Upper
101 100
103 60.8 48.0 72.0



#8
Diethyl Ether
Concen: 18.633 ug/l
RT: 3.521 min Scan# 279
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

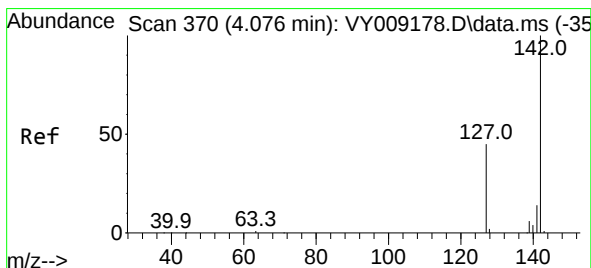
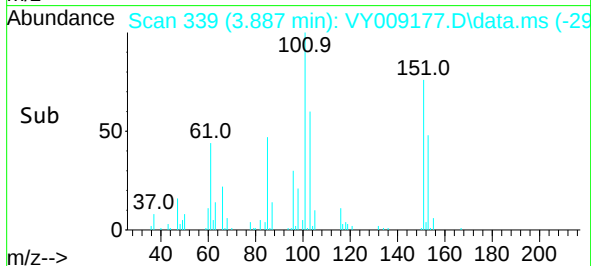
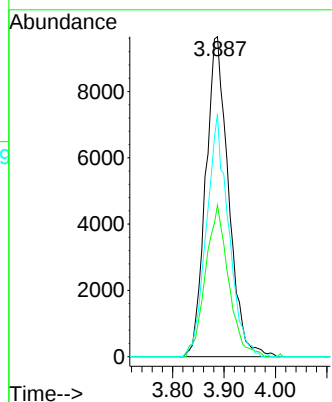
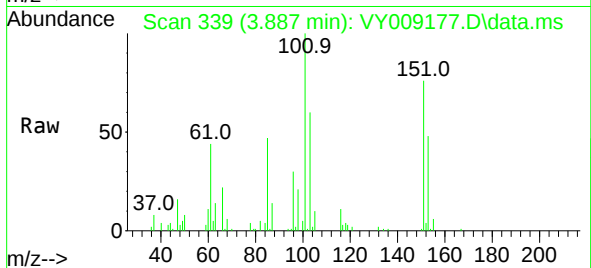
Tgt Ion: 74 Resp: 14768
Ion Ratio Lower Upper
74 100
45 93.8 55.1 165.5





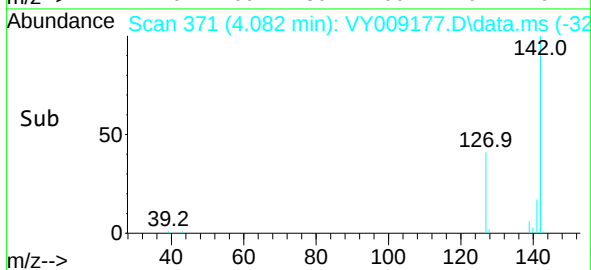
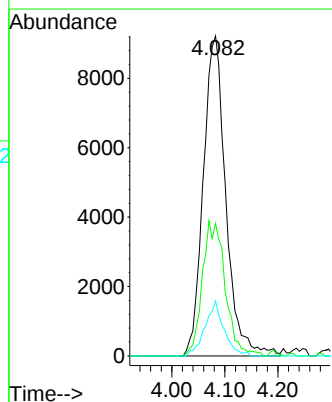
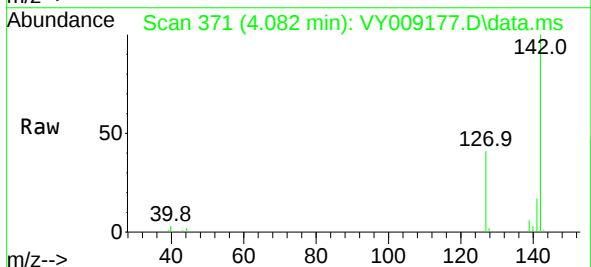
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.071 ug/l
RT: 3.887 min Scan# 339
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

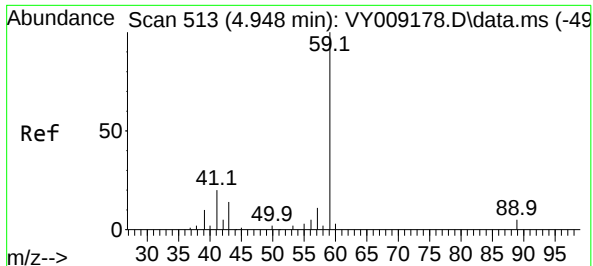
Tgt Ion:101	Resp:	29726
Ion Ratio	Lower	Upper
101	100	
85	47.8	40.6 60.8
151	73.5	64.9 97.3



#10
Methyl Iodide
Concen: 18.103 ug/l
RT: 4.082 min Scan# 371
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

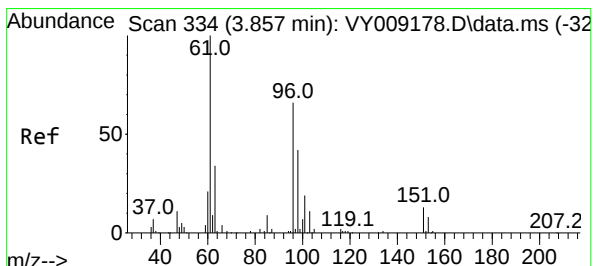
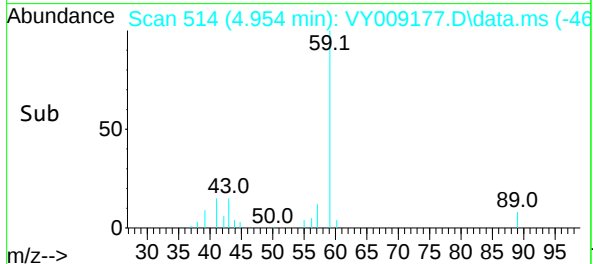
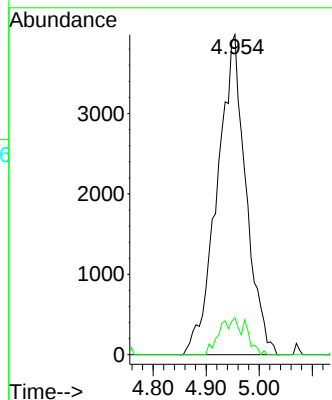
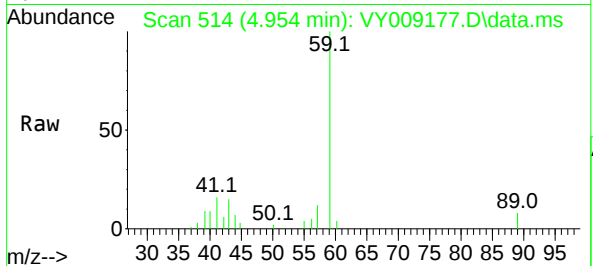
Tgt Ion:142	Resp:	27276
Ion Ratio	Lower	Upper
142	100	
127	42.7	41.5 62.3
141	14.4	11.9 17.9





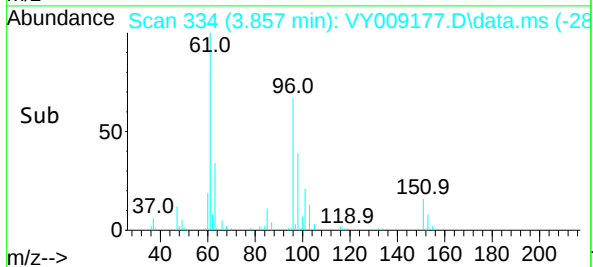
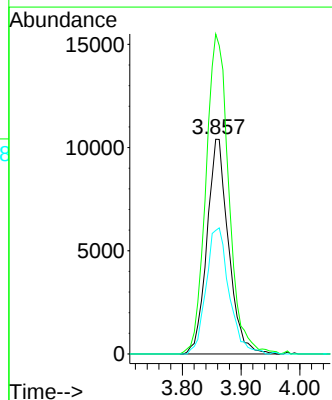
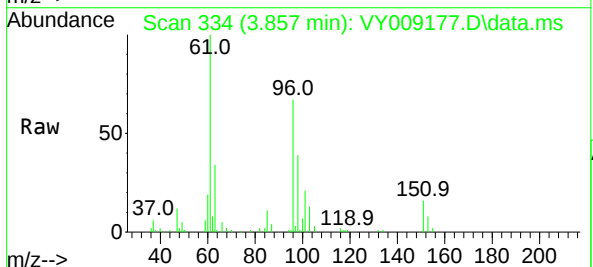
#11
Tert butyl alcohol
Concen: 91.948 ug/l
RT: 4.954 min Scan# 514
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

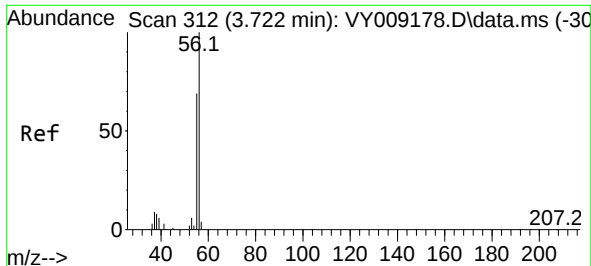
Tgt Ion: 59 Resp: 14992
Ion Ratio Lower Upper
59 100
57 4.4 6.4 9.6#



#12
1,1-Dichloroethene
Concen: 19.644 ug/l
RT: 3.857 min Scan# 334
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

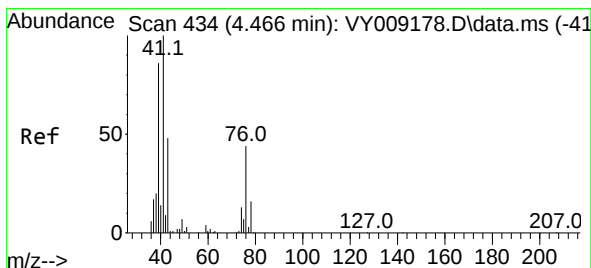
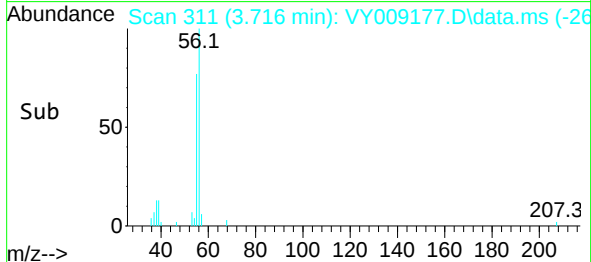
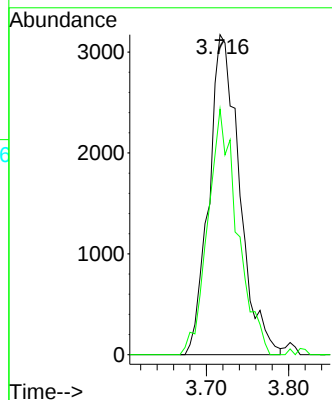
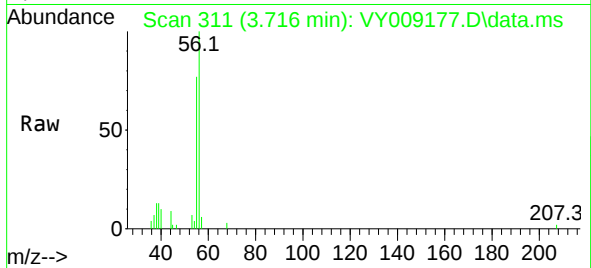
Tgt Ion: 96 Resp: 26484
Ion Ratio Lower Upper
96 100
61 149.0 145.8 218.6
98 57.5 52.5 78.7





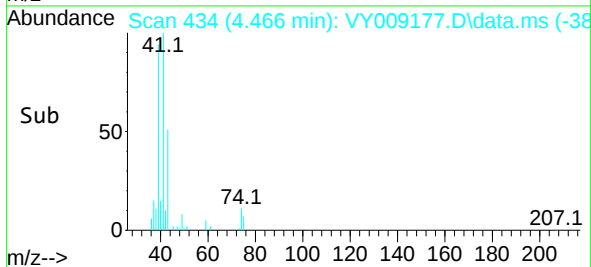
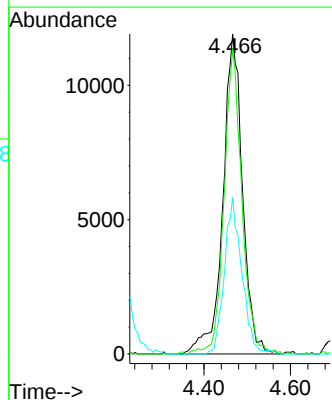
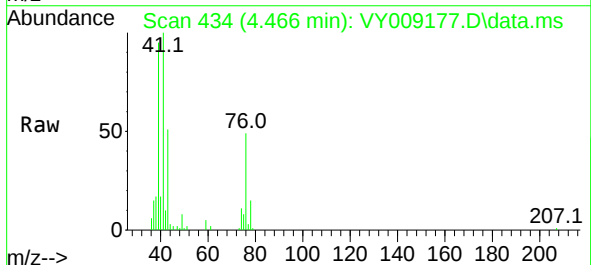
#13
Acrolein
Concen: 100.318 ug/l
RT: 3.716 min Scan# 311
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

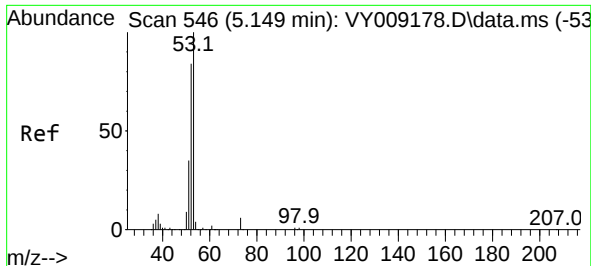
Tgt Ion: 56 Resp: 8190
Ion Ratio Lower Upper
56 100
55 74.2 57.6 86.4



#14
Allyl chloride
Concen: 19.166 ug/l
RT: 4.466 min Scan# 434
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

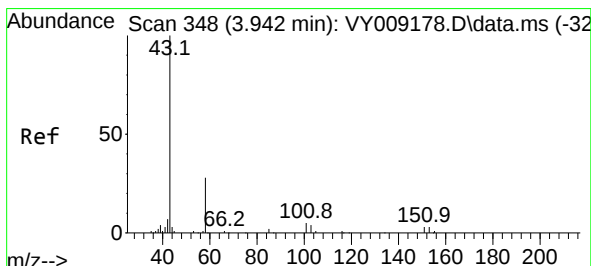
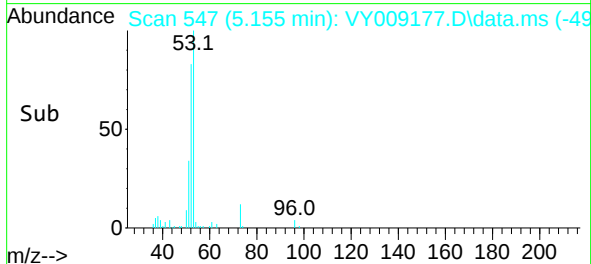
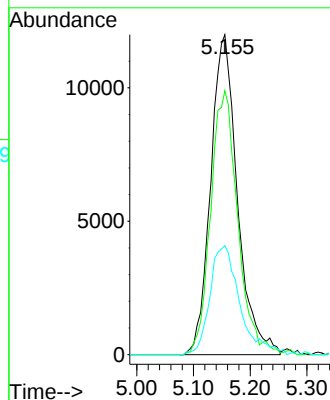
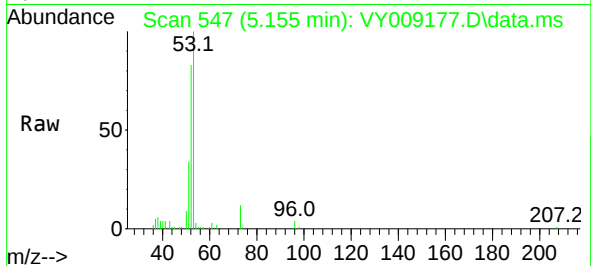
Tgt Ion: 41 Resp: 37585
Ion Ratio Lower Upper
41 100
39 86.9 58.8 88.2
76 43.2 25.1 37.7#





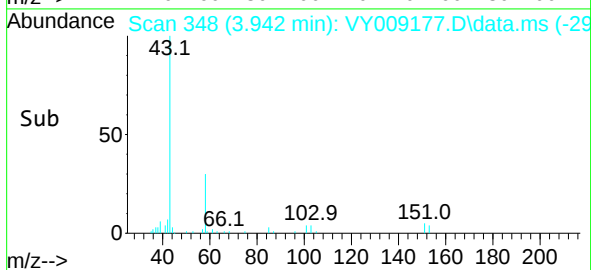
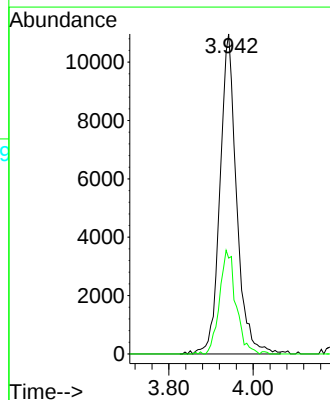
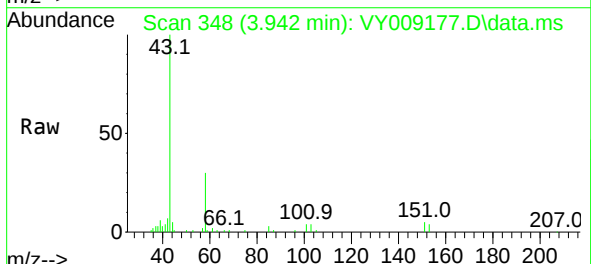
#15
Acrylonitrile
Concen: 88.902 ug/l
RT: 5.155 min Scan# 547
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

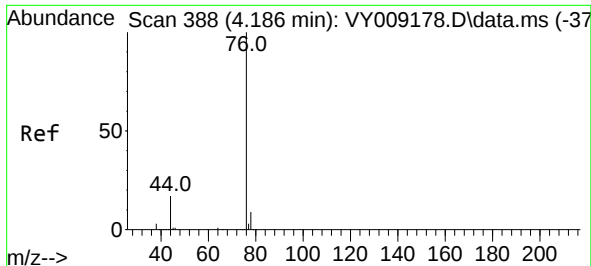
Tgt Ion: 53 Resp: 39318
Ion Ratio Lower Upper
53 100
52 83.3 67.0 100.4
51 38.2 29.8 44.6



#16
Acetone
Concen: 85.967 ug/l
RT: 3.942 min Scan# 348
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

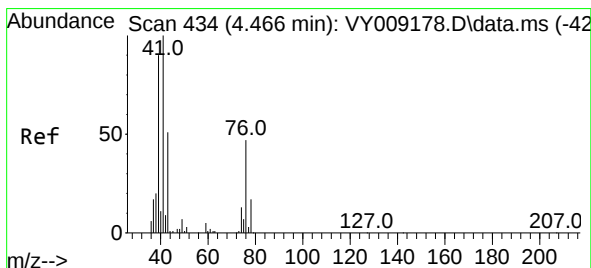
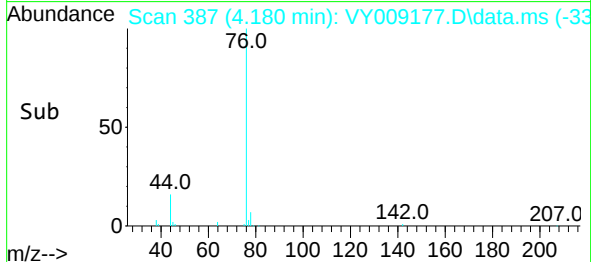
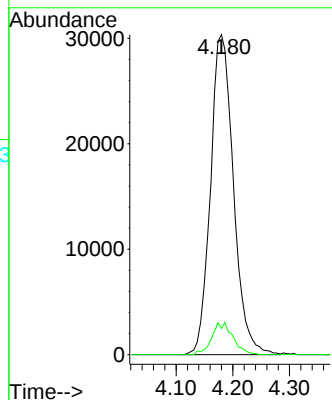
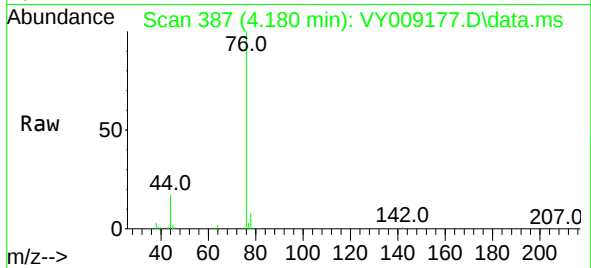
Tgt Ion: 43 Resp: 29871
Ion Ratio Lower Upper
43 100
58 30.0 22.0 33.0





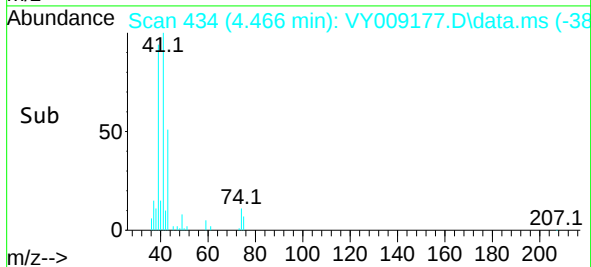
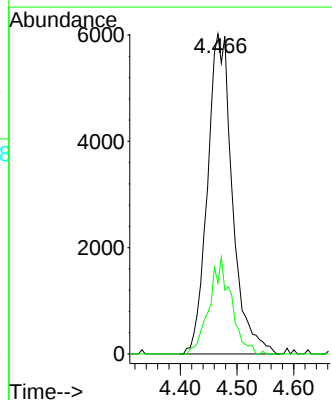
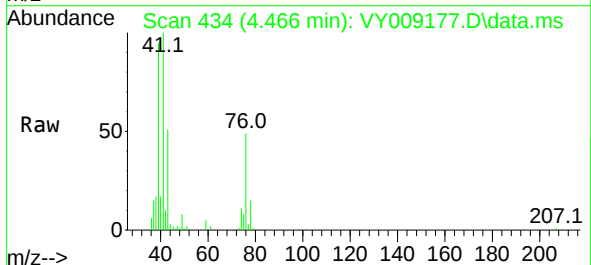
#17
Carbon Disulfide
Concen: 20.213 ug/l
RT: 4.180 min Scan# 387
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

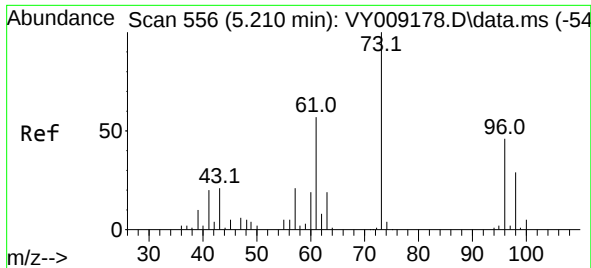
Tgt Ion: 76 Resp: 85431
Ion Ratio Lower Upper
76 100
78 8.2 7.4 11.0



#18
Methyl Acetate
Concen: 15.483 ug/l
RT: 4.466 min Scan# 434
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

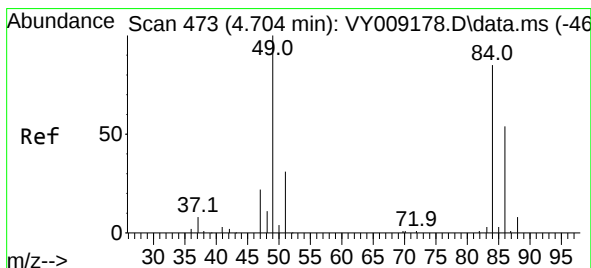
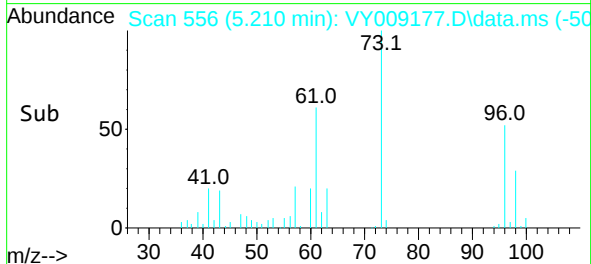
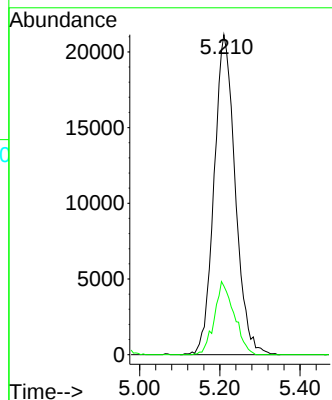
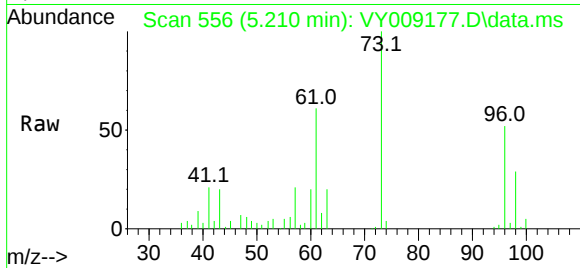
Tgt Ion: 43 Resp: 18394
Ion Ratio Lower Upper
43 100
74 26.4 16.6 24.8#





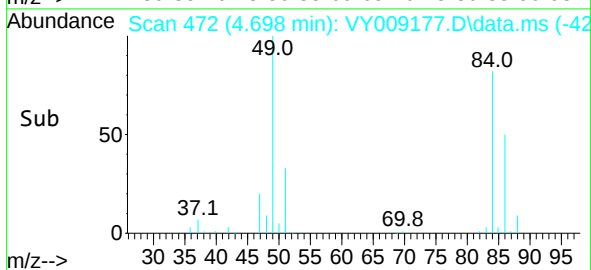
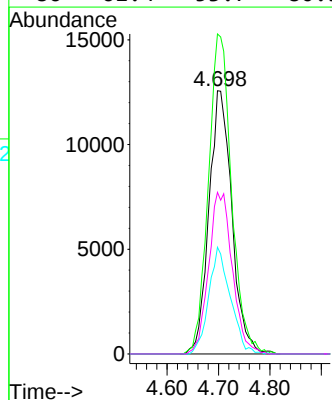
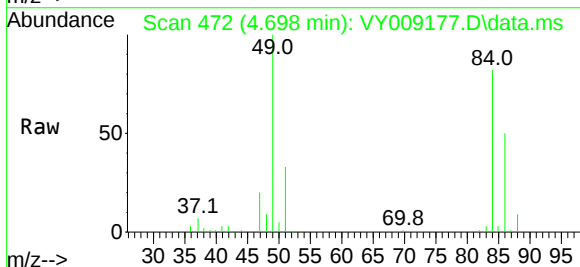
#19
Methyl tert-butyl Ether
Concen: 18.555 ug/l
RT: 5.210 min Scan# 556
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

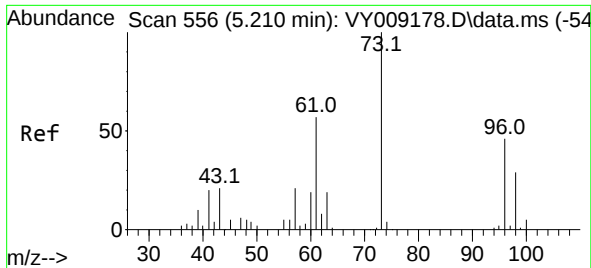
Tgt Ion: 73 Resp: 77345
Ion Ratio Lower Upper
73 100
57 21.4 18.6 27.8



#20
Methylene Chloride
Concen: 18.583 ug/l
RT: 4.698 min Scan# 472
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

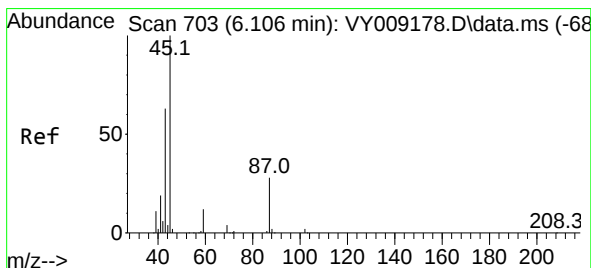
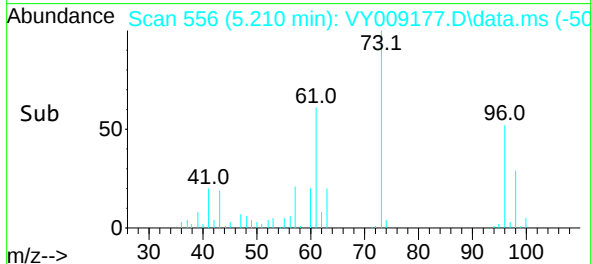
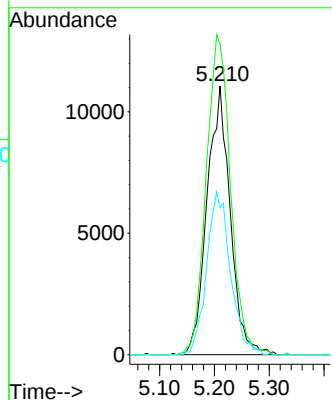
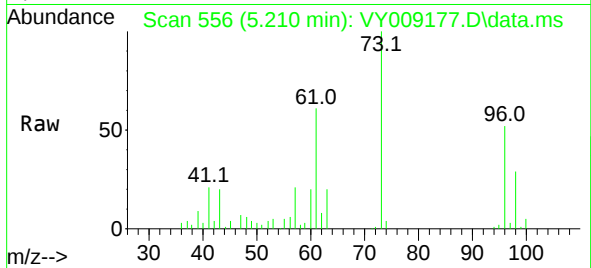
Tgt Ion: 84 Resp: 38966
Ion Ratio Lower Upper
84 100
49 121.6 114.4 171.6
51 40.5 35.3 52.9
86 61.4 53.7 80.5





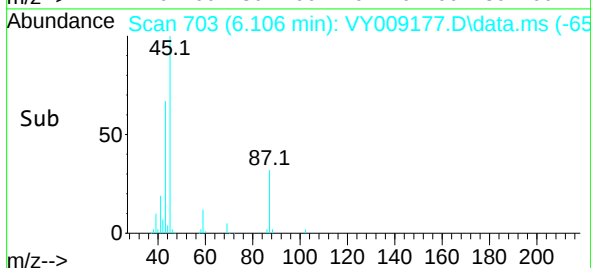
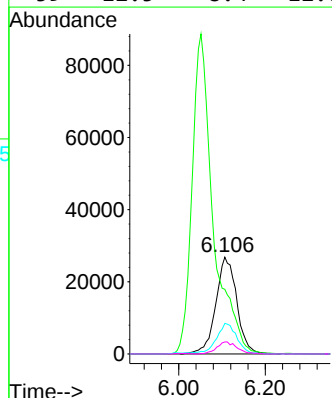
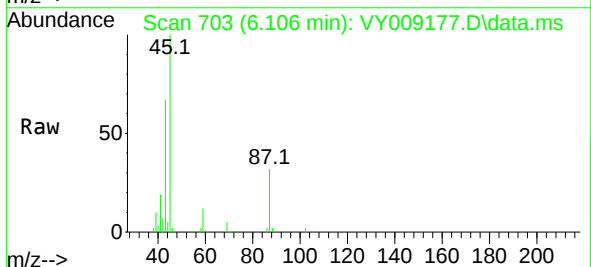
#21
trans-1,2-Dichloroethene
Concen: 19.512 ug/l
RT: 5.210 min Scan# 556
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

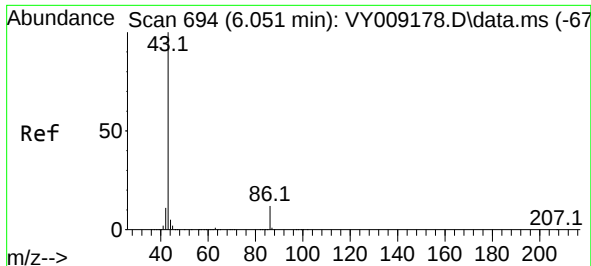
Tgt Ion: 96 Resp: 32451
Ion Ratio Lower Upper
96 100
61 115.7 120.5 180.7#
98 54.7 49.8 74.8



#22
Diisopropyl ether
Concen: 17.497 ug/l
RT: 6.106 min Scan# 703
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

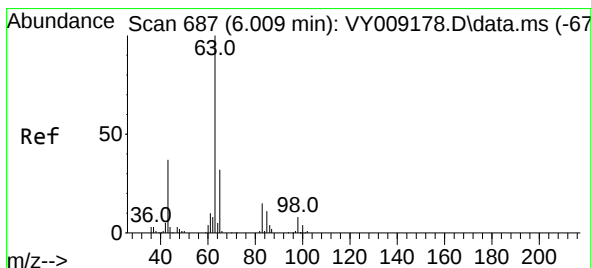
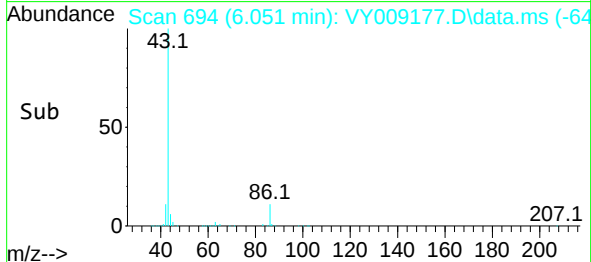
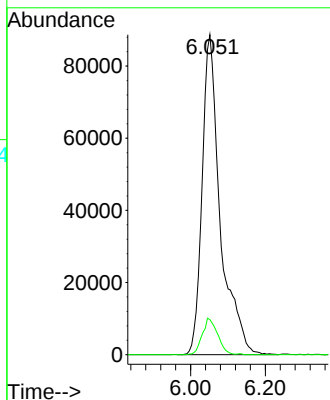
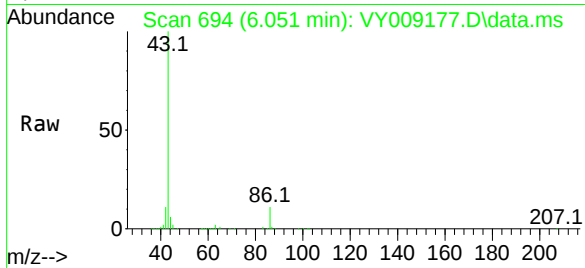
Tgt Ion: 45 Resp: 90280
Ion Ratio Lower Upper
45 100
43 66.8 49.3 73.9
87 31.7 19.2 28.8#
59 12.5 8.4 12.6





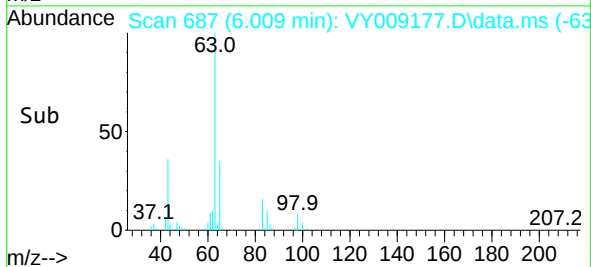
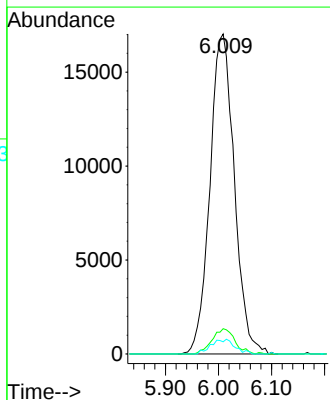
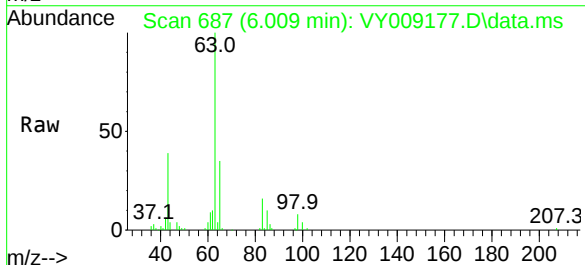
#23
 Vinyl Acetate
 Concen: 89.891 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

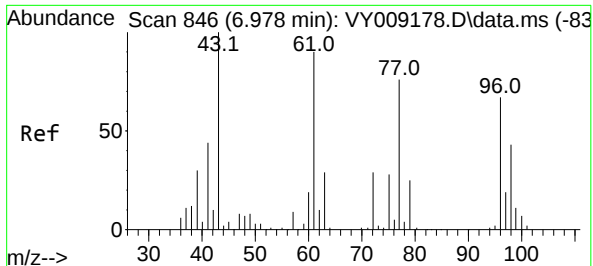
Tgt Ion: 43 Resp: 299164
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.1 10.7#



#24
 1,1-Dichloroethane
 Concen: 18.520 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

Tgt Ion: 63 Resp: 54412
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.6 10.8
 100 3.8 2.0 5.8





#25

2-Butanone

Concen: 86.263 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY009177.D

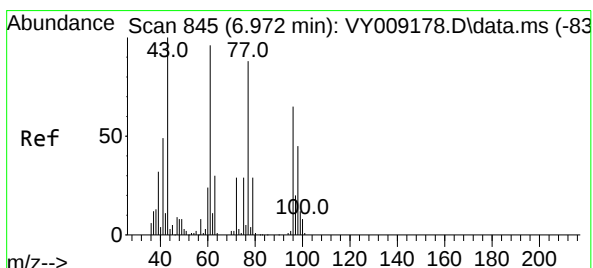
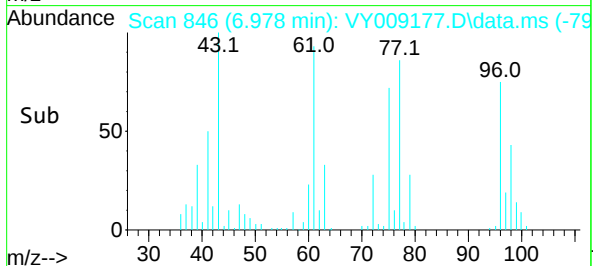
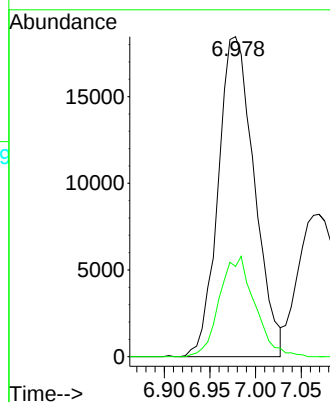
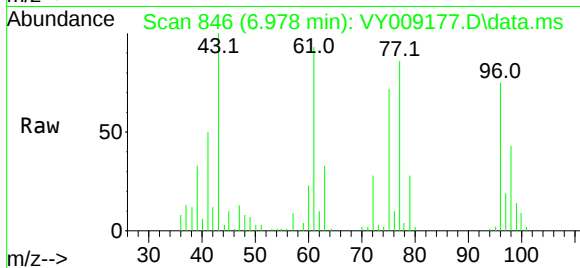
Acq: 08 Jun 2022 18:24

Tgt Ion: 43 Resp: 50824

Ion Ratio Lower Upper

43 100

72 28.2 17.7 26.5#



#26

2,2-Dichloropropane

Concen: 18.522 ug/l

RT: 6.966 min Scan# 844

Delta R.T. -0.006 min

Lab File: VY009177.D

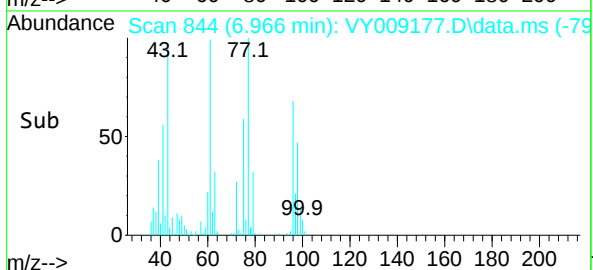
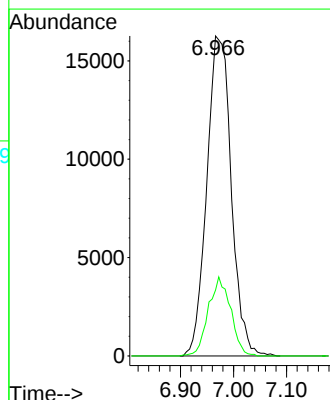
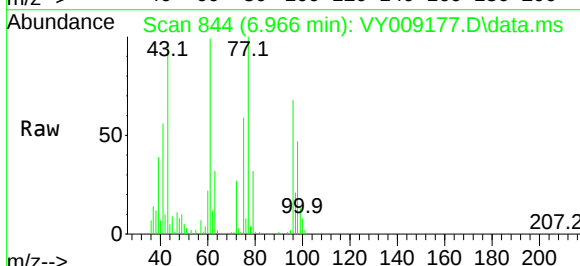
Acq: 08 Jun 2022 18:24

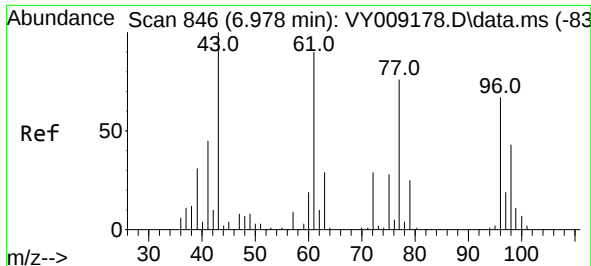
Tgt Ion: 77 Resp: 52229

Ion Ratio Lower Upper

77 100

97 22.5 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 18.353 ug/l

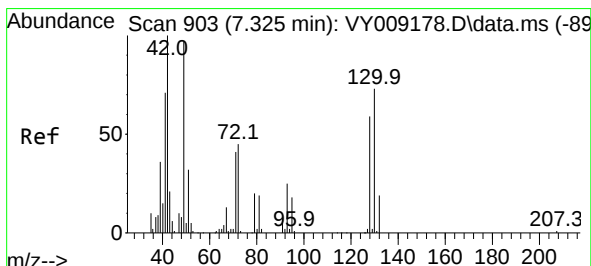
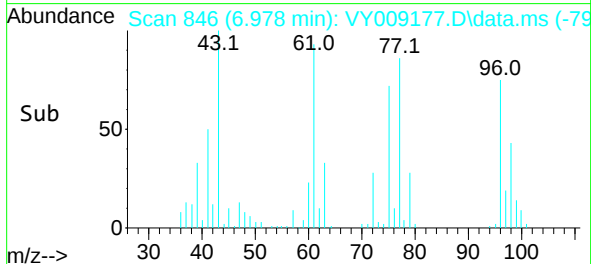
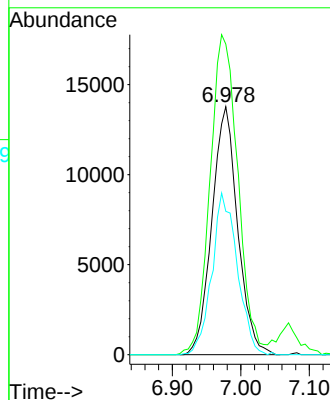
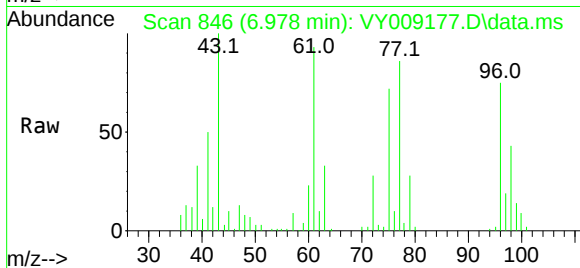
RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion:	96	Resp:	35937
Ion	Ratio	Lower	Upper
96	100		
61	139.7	0.0	319.8
98	64.4	0.0	127.0



#28

Bromochloromethane

Concen: 17.775 ug/l

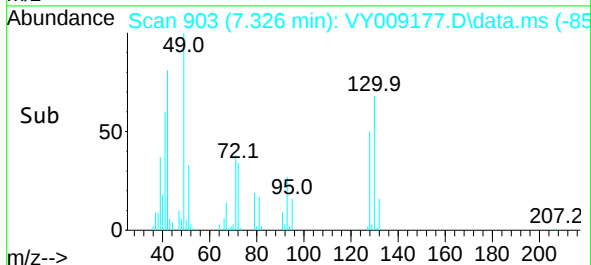
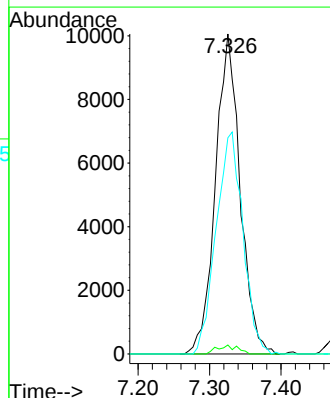
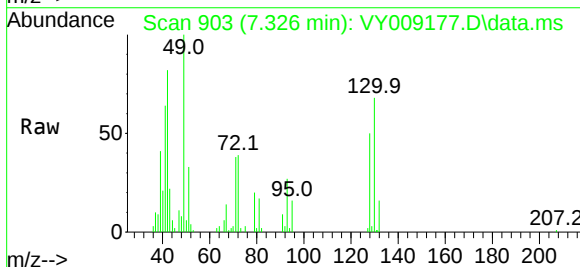
RT: 7.326 min Scan# 903

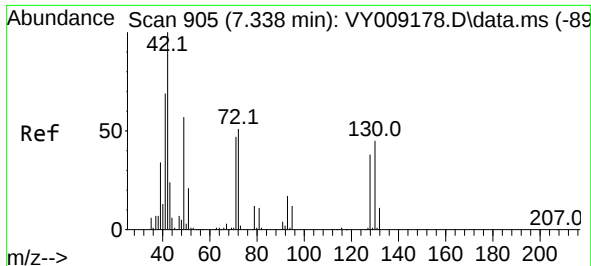
Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion:	49	Resp:	24110
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	2.2#
130	75.4	55.4	83.0





#29

Tetrahydrofuran

Concen: 86.289 ug/l

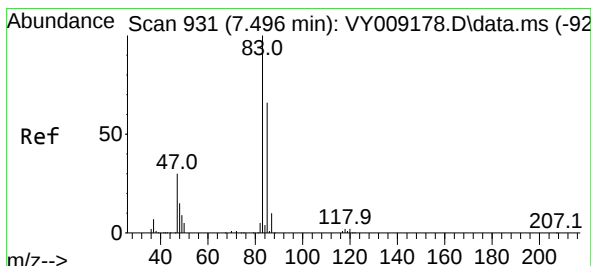
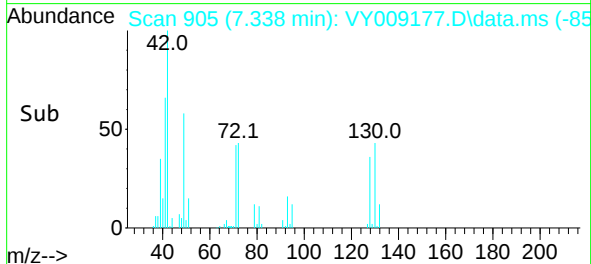
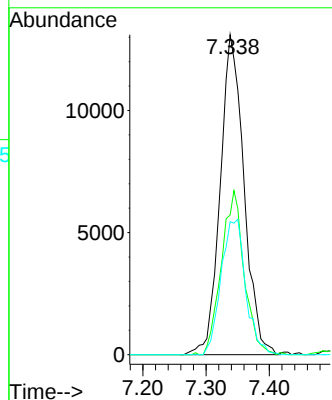
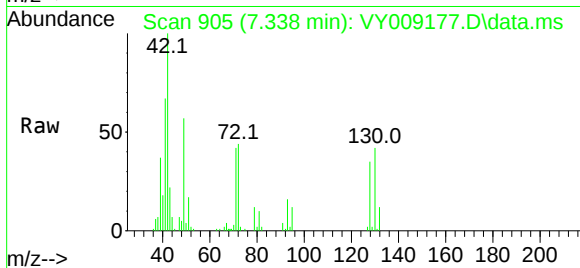
RT: 7.338 min Scan# 905

Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion:	42	Resp:	34146
Ion	Ratio	Lower	Upper
42	100		
72	49.1	30.3	45.5#
71	43.8	29.0	43.4#



#30

Chloroform

Concen: 18.589 ug/l

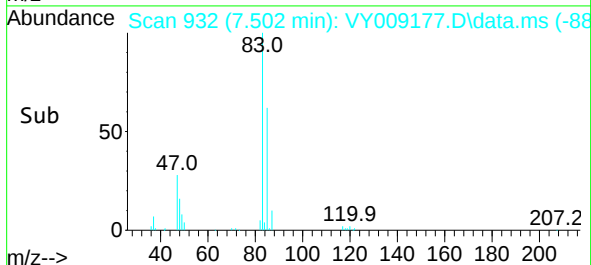
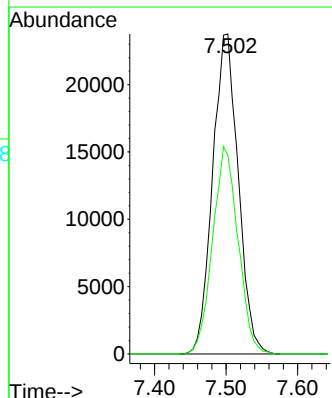
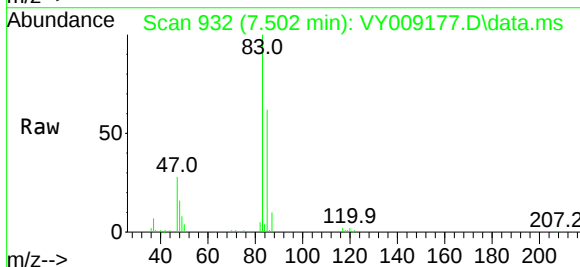
RT: 7.502 min Scan# 932

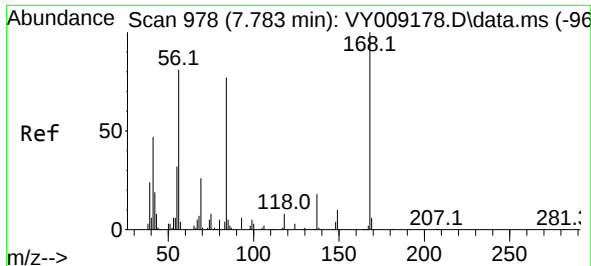
Delta R.T. 0.006 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

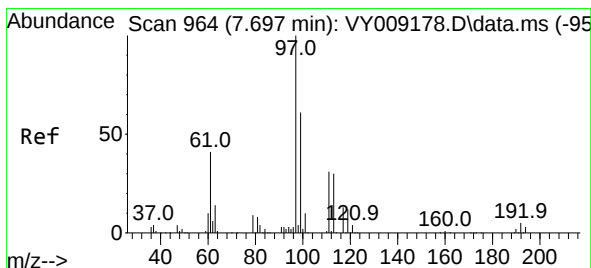
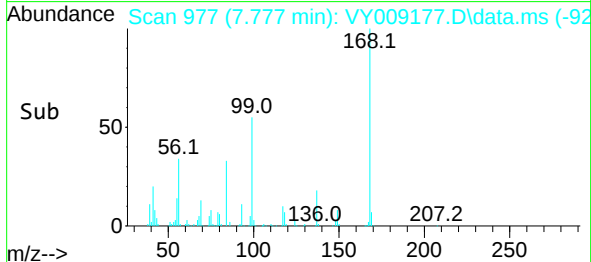
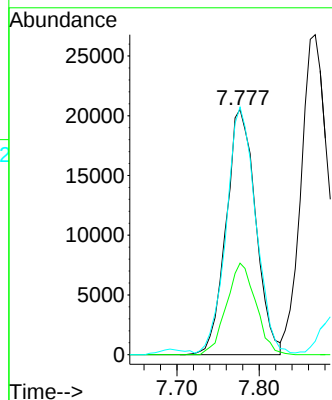
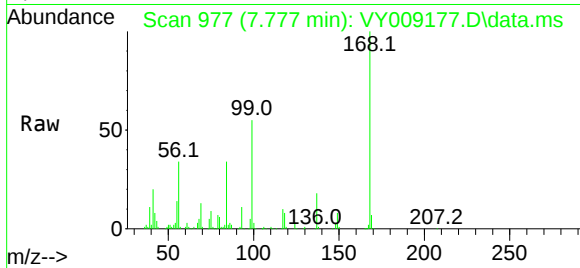
Tgt Ion:	83	Resp:	59113
Ion	Ratio	Lower	Upper
83	100		
85	62.1	51.8	77.6





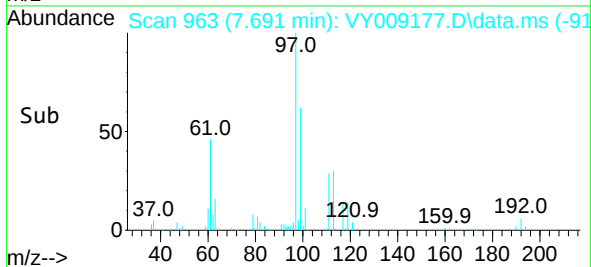
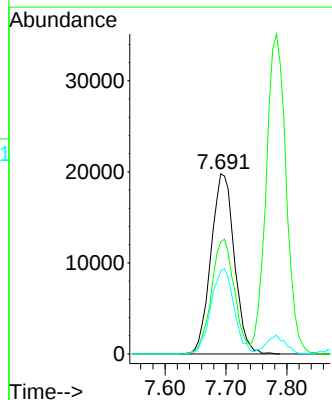
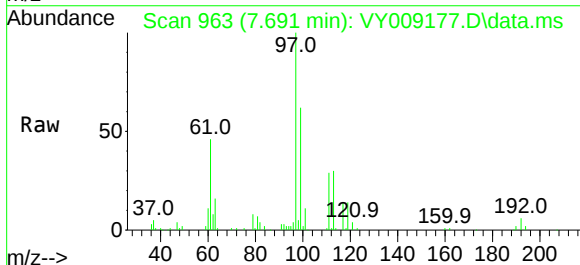
#31
Cyclohexane
Concen: 19.304 ug/l
RT: 7.777 min Scan# 977
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

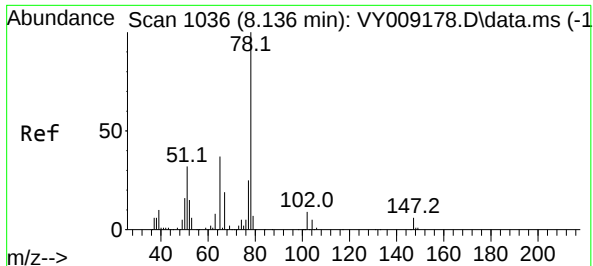
Tgt Ion:	56	Resp:	51447
Ion Ratio	Lower	Upper	
56	100		
69	37.3	26.7	40.1
84	99.3	67.2	100.8



#32
1,1,1-Trichloroethane
Concen: 18.919 ug/l
RT: 7.691 min Scan# 963
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

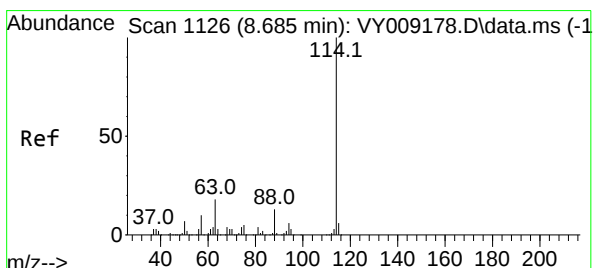
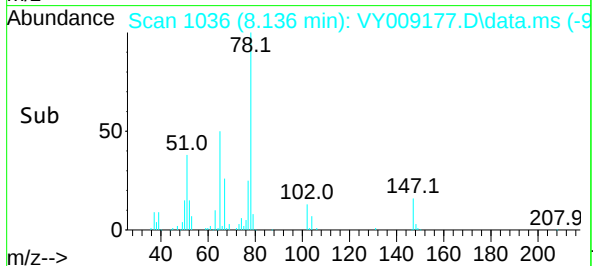
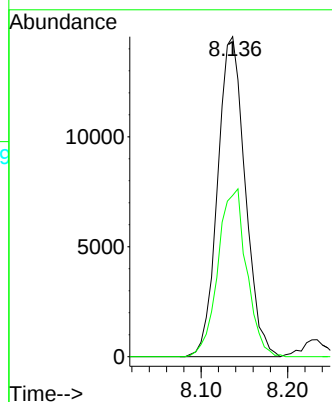
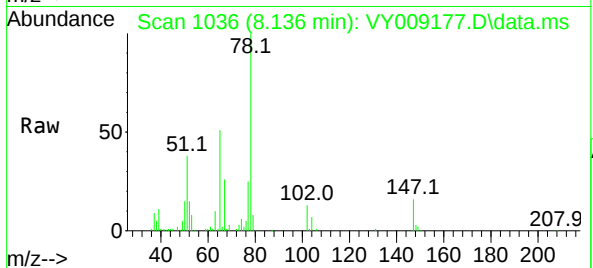
Tgt Ion:	97	Resp:	52831
Ion Ratio	Lower	Upper	
97	100		
99	62.7	50.7	76.1
61	46.8	37.6	56.4





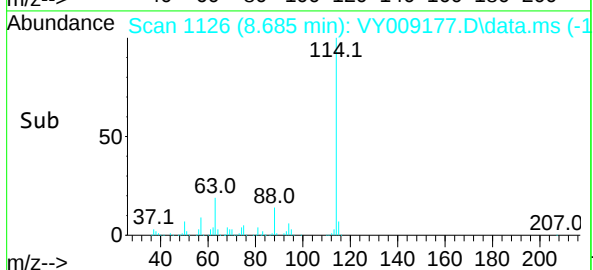
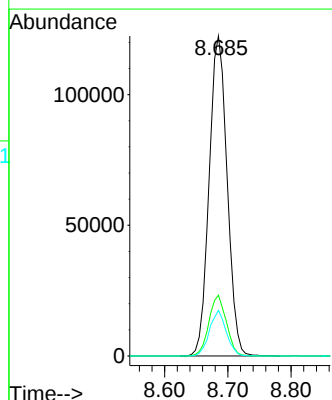
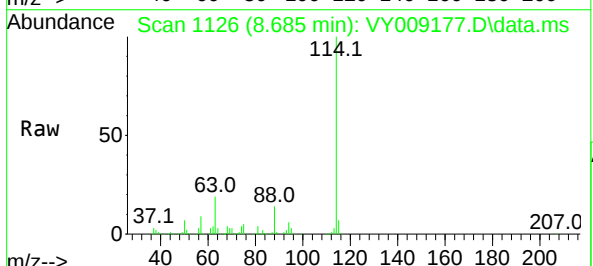
#33
1,2-Dichloroethane-d4
Concen: 22.241 ug/l
RT: 8.136 min Scan# 1036
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

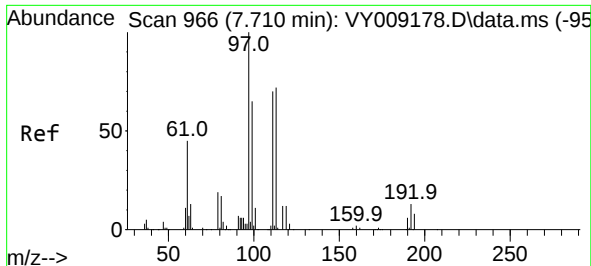
Tgt Ion: 65 Resp: 32058
Ion Ratio Lower Upper
65 100
67 54.6 0.0 99.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.685 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

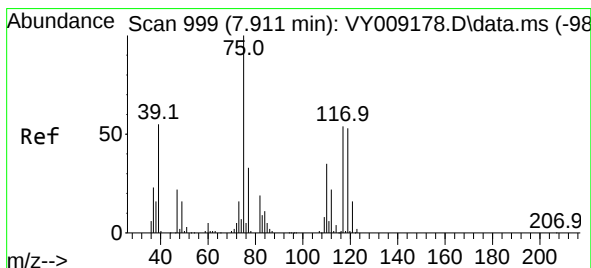
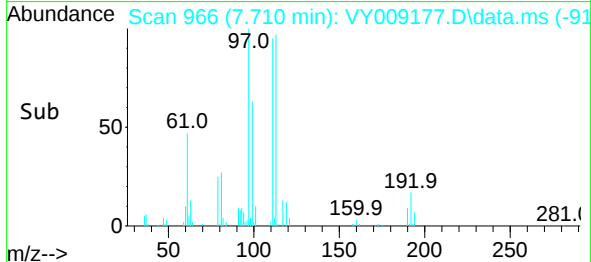
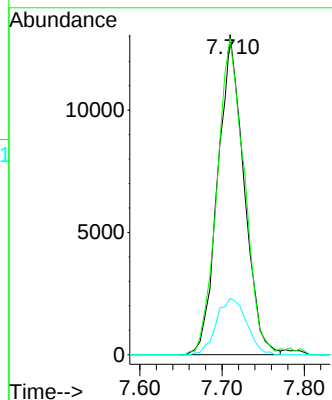
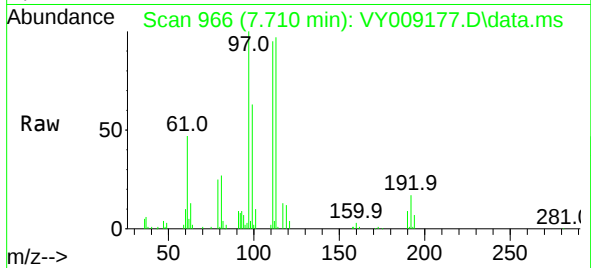
Tgt Ion: 114 Resp: 242076
Ion Ratio Lower Upper
114 100
63 19.0 0.0 43.2
88 14.3 0.0 31.8





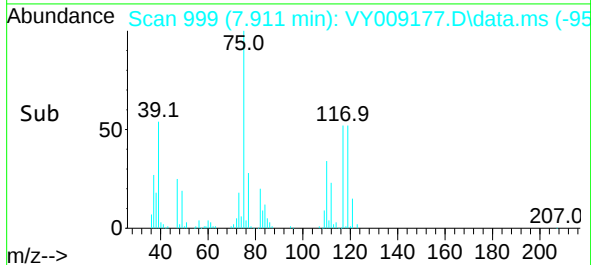
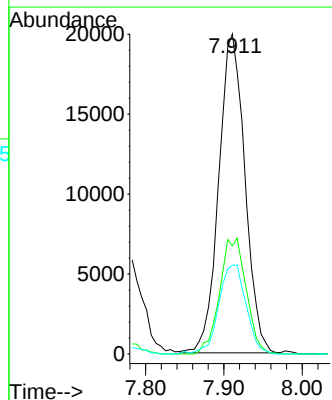
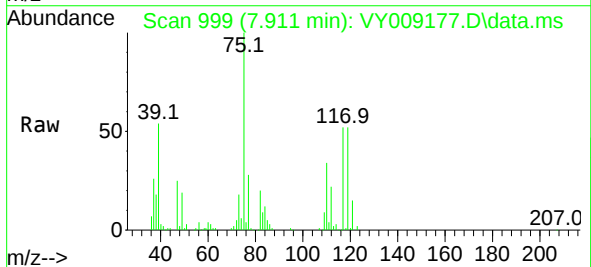
#35
Dibromofluoromethane
Concen: 21.152 ug/l
RT: 7.710 min Scan# 966
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

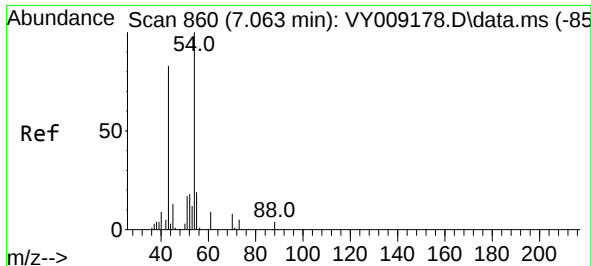
Tgt Ion:113 Resp: 28977
Ion Ratio Lower Upper
113 100
111 102.7 82.6 124.0
192 20.2 17.6 26.4



#36
1,1-Dichloropropene
Concen: 19.663 ug/l
RT: 7.911 min Scan# 999
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion: 75 Resp: 46368
Ion Ratio Lower Upper
75 100
110 36.9 17.1 51.2
77 29.2 24.4 36.6





#37

Ethyl Acetate

Concen: 17.741 ug/l

RT: 7.070 min Scan# 861

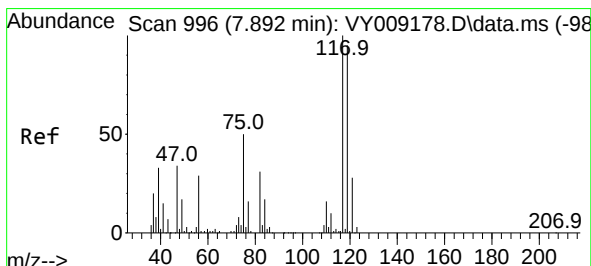
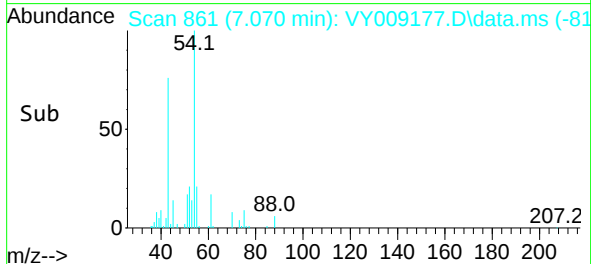
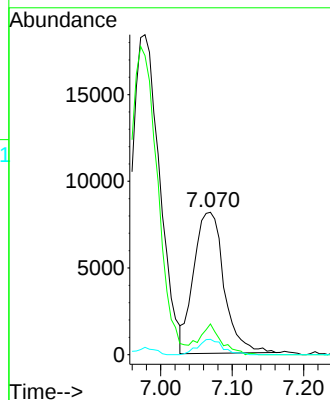
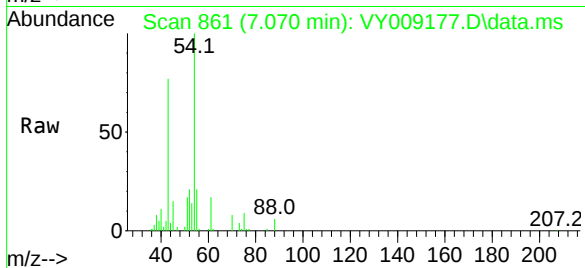
Delta R.T. 0.006 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion: 43 Resp: 23962

Ion	Ratio	Lower	Upper
43	100		
61	15.5	9.7	14.5#
70	9.0	7.1	10.7



#38

Carbon Tetrachloride

Concen: 19.369 ug/l

RT: 7.893 min Scan# 996

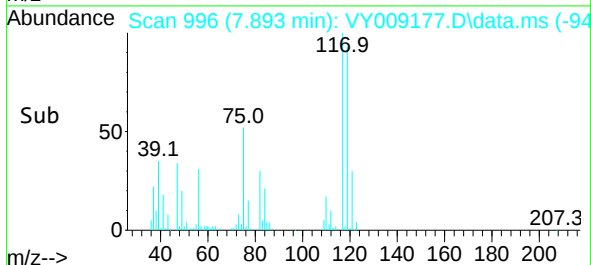
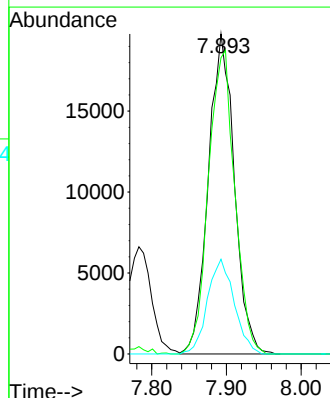
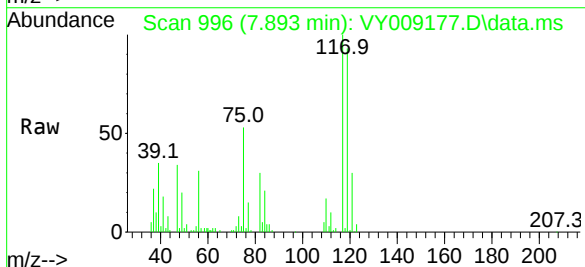
Delta R.T. 0.000 min

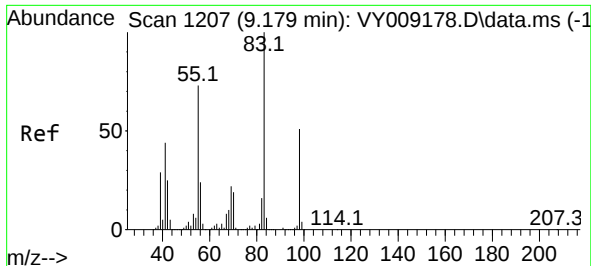
Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion: 117 Resp: 47657

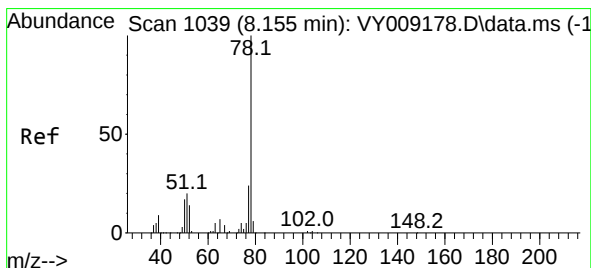
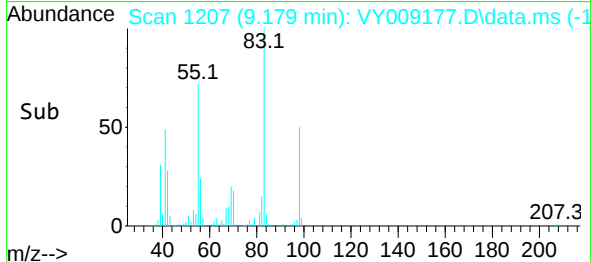
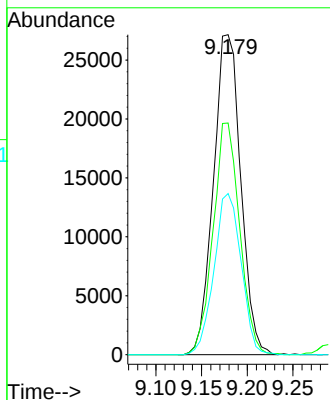
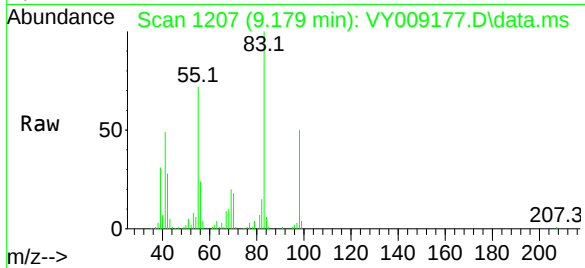
Ion	Ratio	Lower	Upper
117	100		
119	92.6	77.9	116.9
121	29.6	24.8	37.2





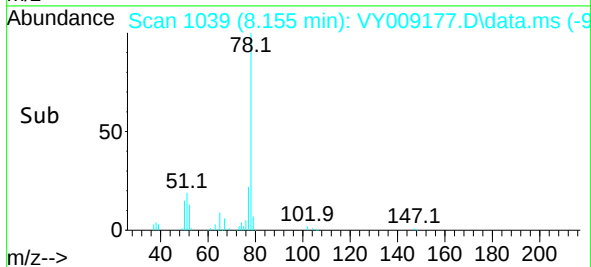
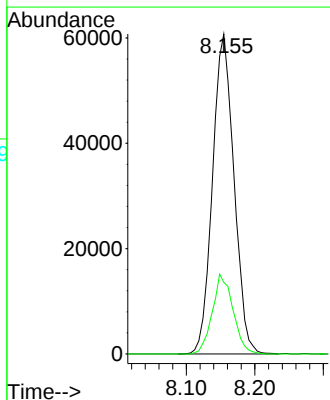
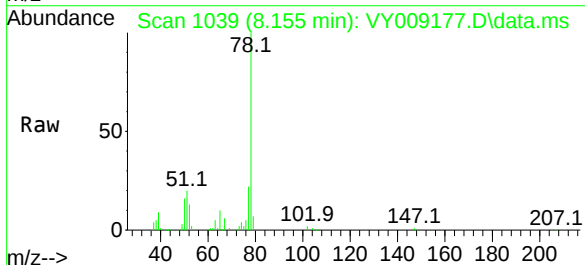
#39
Methylcyclohexane
Concen: 20.040 ug/l
RT: 9.179 min Scan# 1207
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

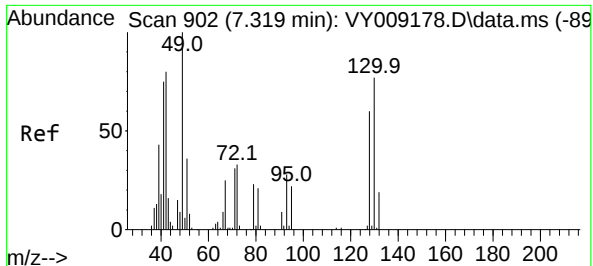
Tgt Ion:	83	Resp:	56551
Ion	Ratio	Lower	Upper
83	100		
55	72.4	66.5	99.7
98	50.4	37.9	56.9



#40
Benzene
Concen: 19.054 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

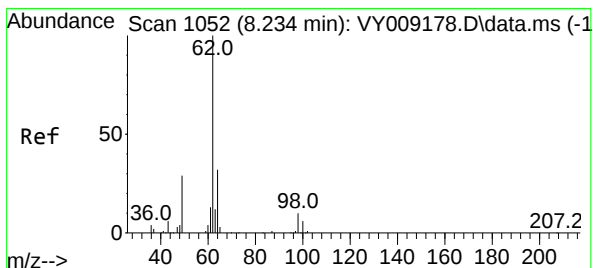
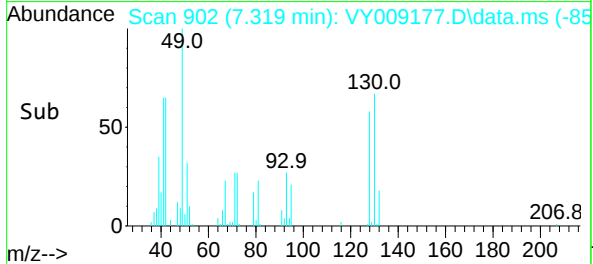
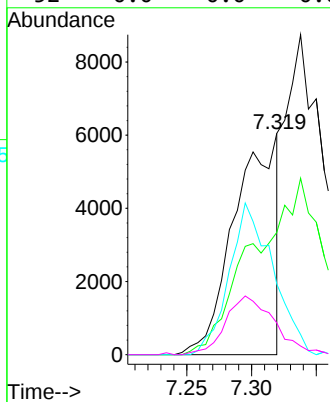
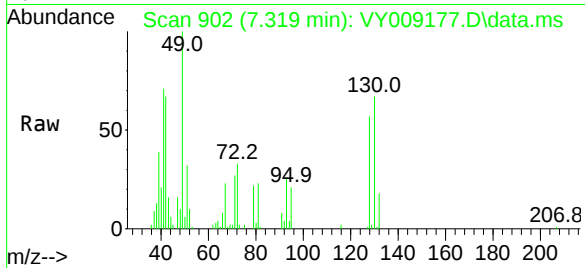
Tgt Ion:	78	Resp:	132129
Ion	Ratio	Lower	Upper
78	100		
77	22.4	20.4	30.6





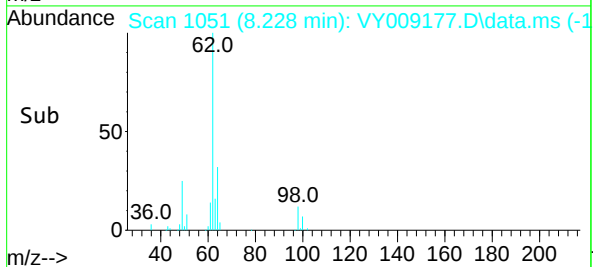
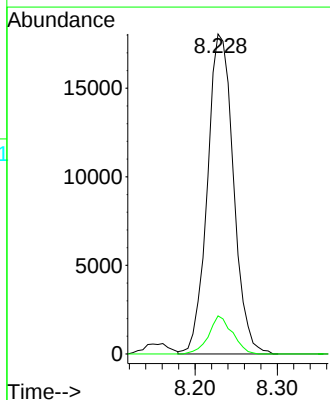
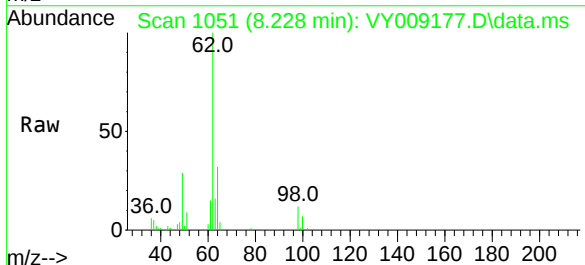
#41
Methacrylonitrile
Concen: 18.838 ug/l m
RT: 7.319 min Scan# 902
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

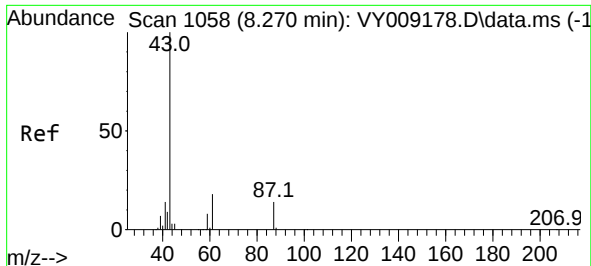
Tgt Ion:	41	Resp:	14102
Ion	Ratio	Lower	Upper
41	100		
39	130.2	92.9	139.3
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42
1,2-Dichloroethane
Concen: 18.697 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

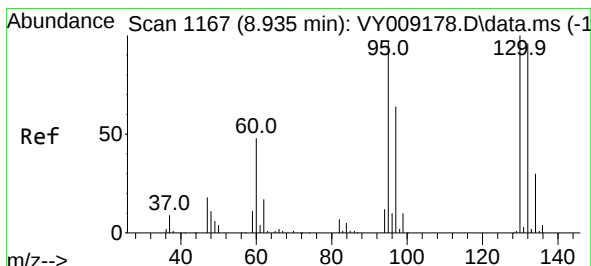
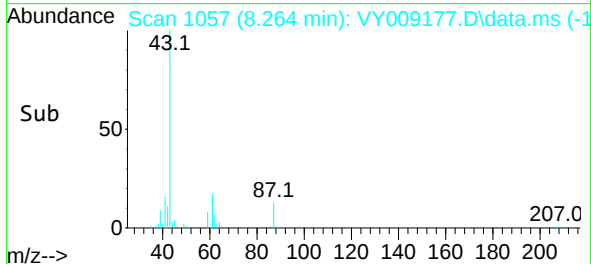
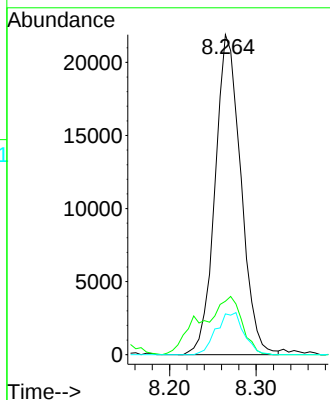
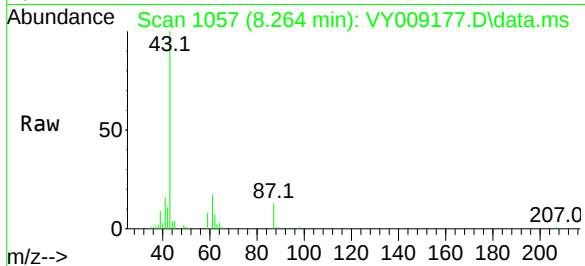
Tgt Ion:	62	Resp:	39745
Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	14.8





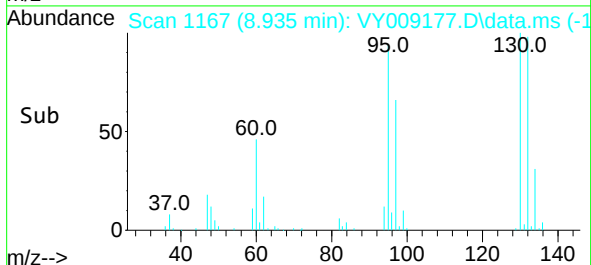
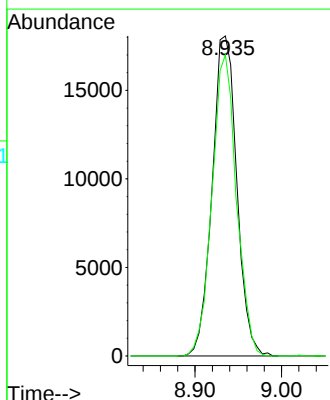
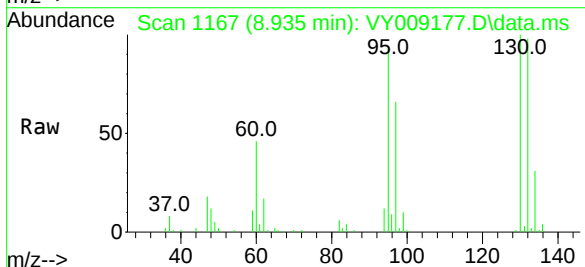
#43
Isopropyl Acetate
Concen: 17.878 ug/l
RT: 8.264 min Scan# 1057
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

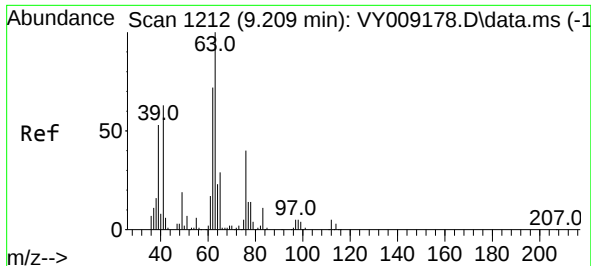
Tgt Ion: 43 Resp: 45307
Ion Ratio Lower Upper
43 100
61 17.9 20.2 30.2#
87 14.1 8.9 13.3#



#44
Trichloroethene
Concen: 20.088 ug/l
RT: 8.935 min Scan# 1167
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion:130 Resp: 35705
Ion Ratio Lower Upper
130 100
95 94.1 0.0 188.2





#45

1,2-Dichloropropane

Concen: 17.879 ug/l

RT: 9.209 min Scan# 1212

Delta R.T. 0.000 min

Lab File: VY009177.D

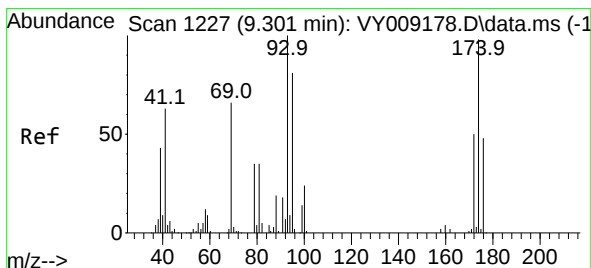
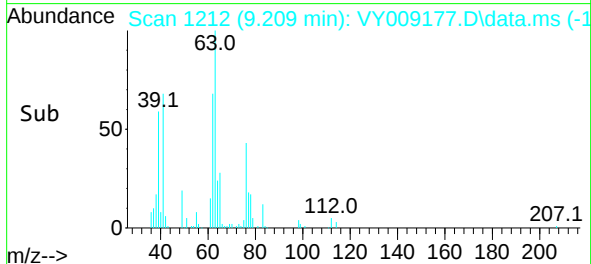
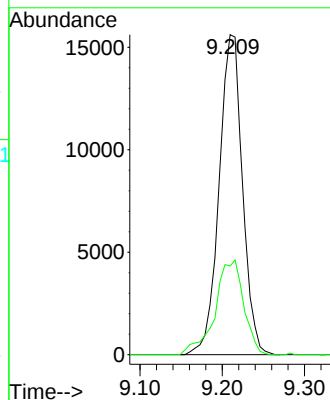
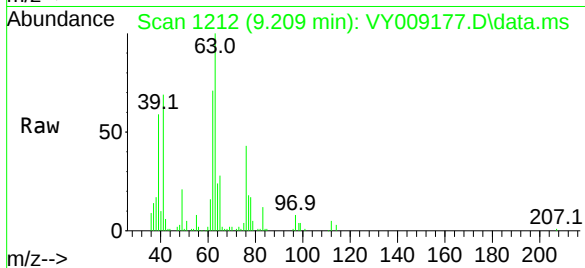
Acq: 08 Jun 2022 18:24

Tgt Ion: 63 Resp: 30831

Ion Ratio Lower Upper

63 100

65 27.7 23.0 34.6



#46

Dibromomethane

Concen: 18.495 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

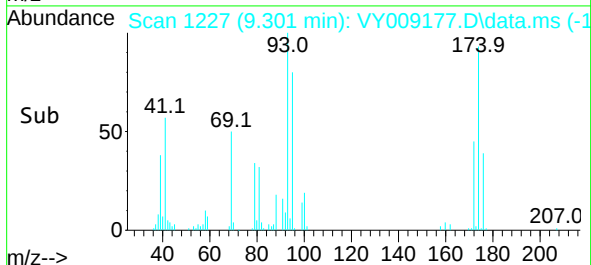
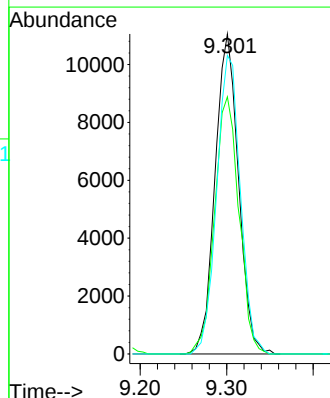
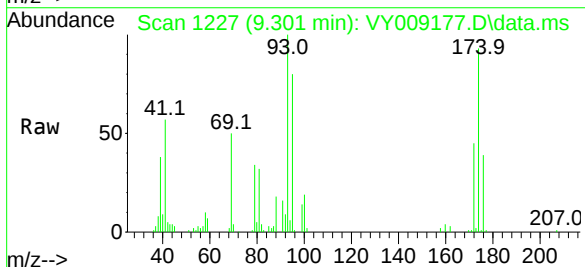
Tgt Ion: 93 Resp: 20747

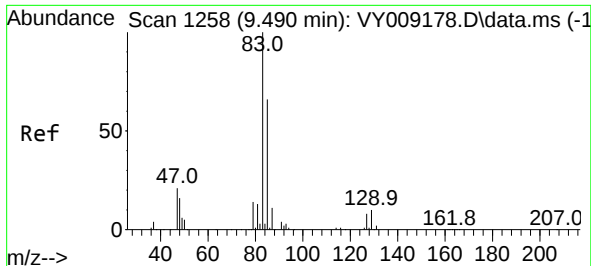
Ion Ratio Lower Upper

93 100

95 83.8 64.3 96.5

174 94.3 83.4 125.0

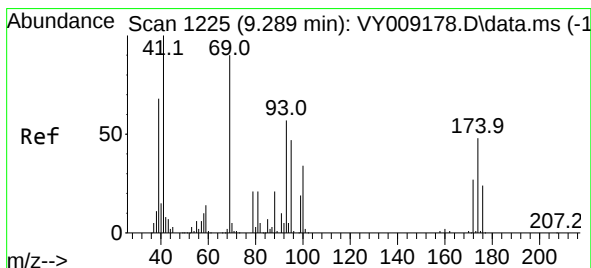
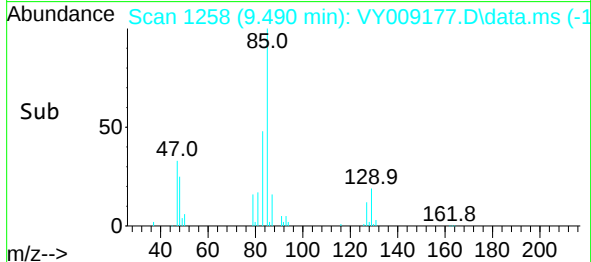
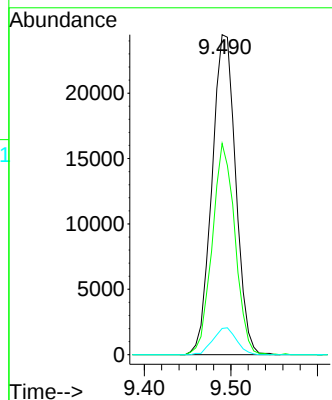
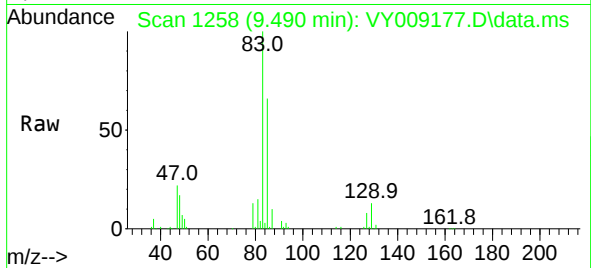




#47
Bromodichloromethane
Concen: 18.783 ug/l
RT: 9.490 min Scan# 1258
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion: 83 Resp: 46620

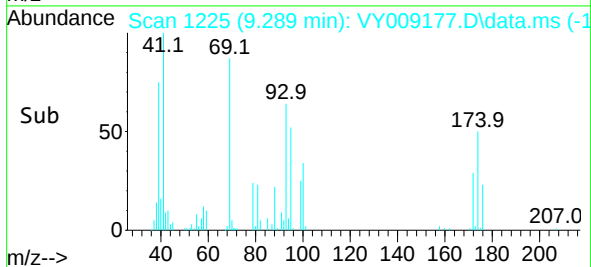
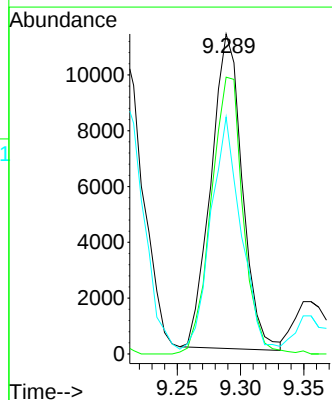
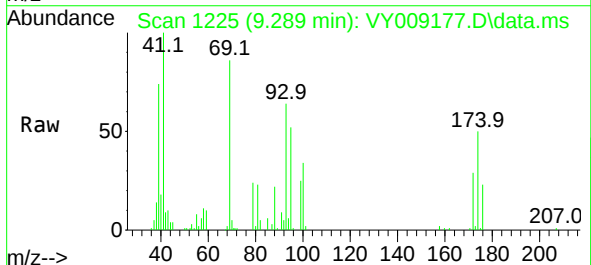
Ion	Ratio	Lower	Upper
83	100		
85	66.0	51.9	77.9
127	8.2	6.6	10.0

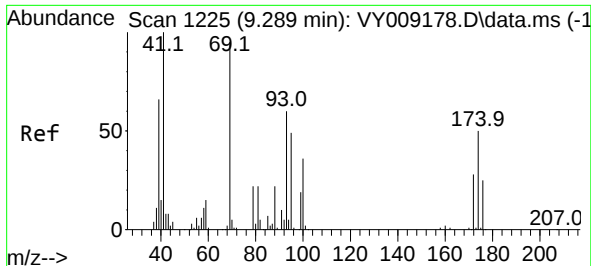


#48
Methyl methacrylate
Concen: 17.515 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion: 41 Resp: 19400

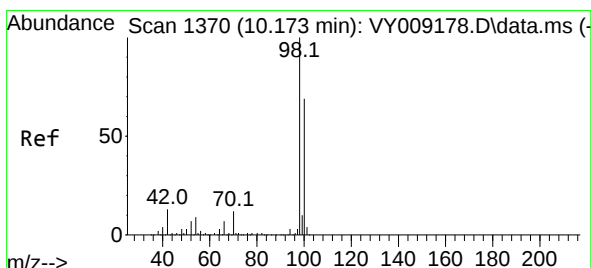
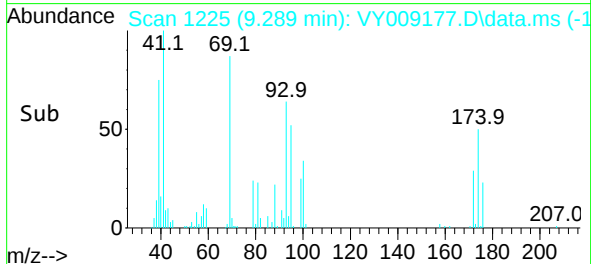
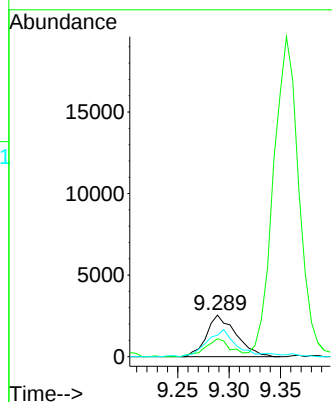
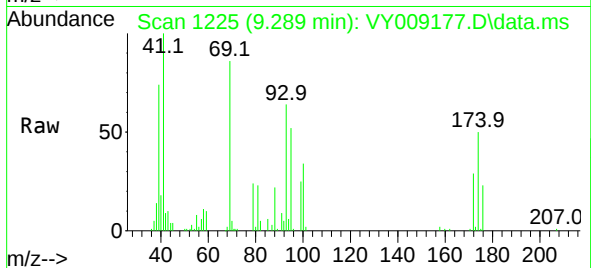
Ion	Ratio	Lower	Upper
41	100		
69	89.7	58.2	87.2#
39	71.2	47.4	71.0#





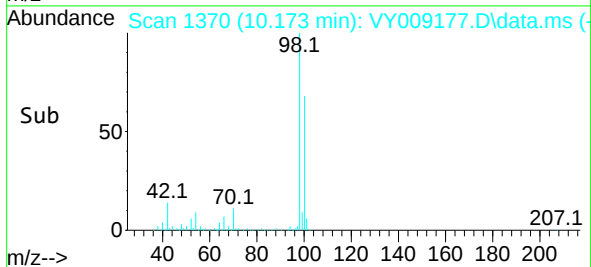
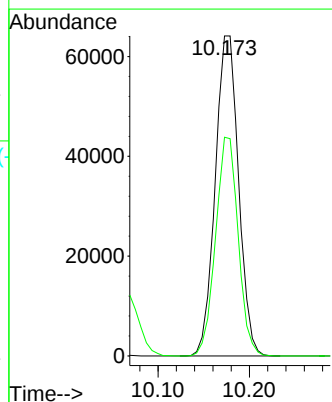
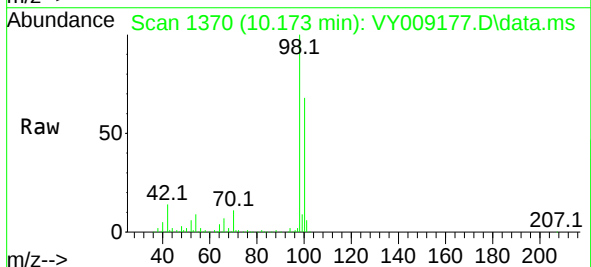
#49
1,4-Dioxane
Concen: 341.068 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

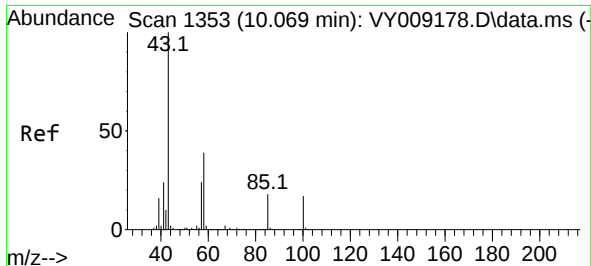
Tgt Ion: 88 Resp: 5067
Ion Ratio Lower Upper
88 100
43 37.1 32.8 49.2
58 63.3 59.8 89.6



#50
Toluene-d8
Concen: 22.891 ug/l
RT: 10.173 min Scan# 1370
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

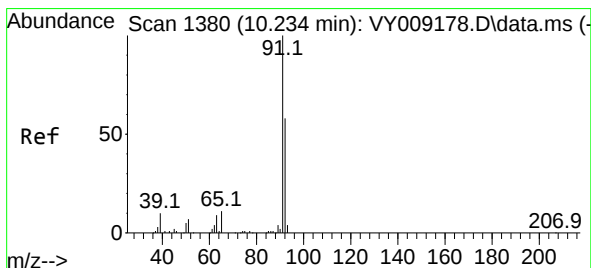
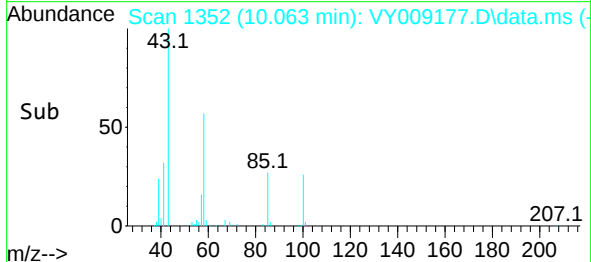
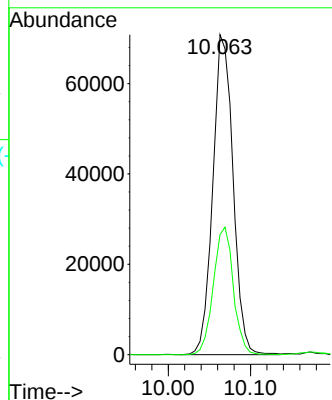
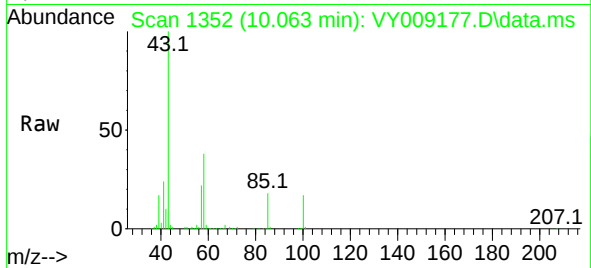
Tgt Ion: 98 Resp: 113884
Ion Ratio Lower Upper
98 100
100 66.2 50.2 75.2





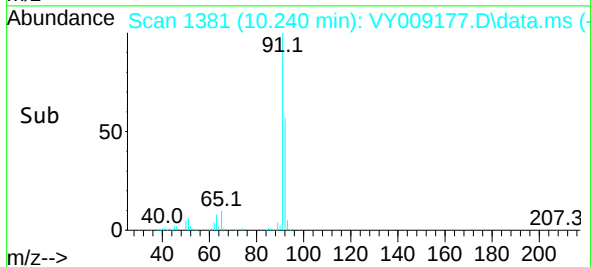
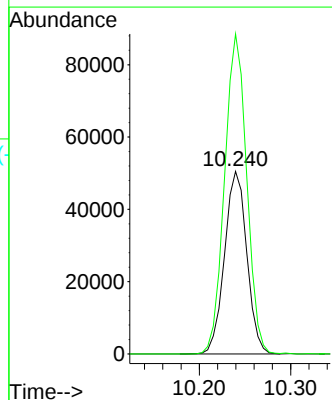
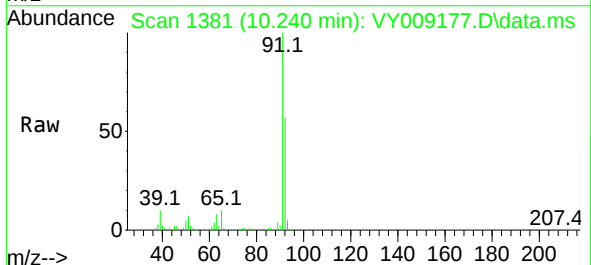
#51
4-Methyl-2-Pentanone
Concen: 85.733 ug/l
RT: 10.063 min Scan# 1352
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

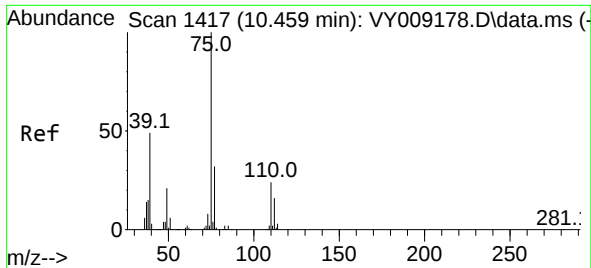
Tgt Ion: 43 Resp: 121190
Ion Ratio Lower Upper
43 100
58 39.5 28.1 42.1



#52
Toluene
Concen: 18.403 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

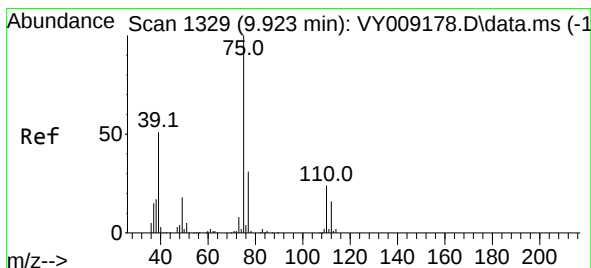
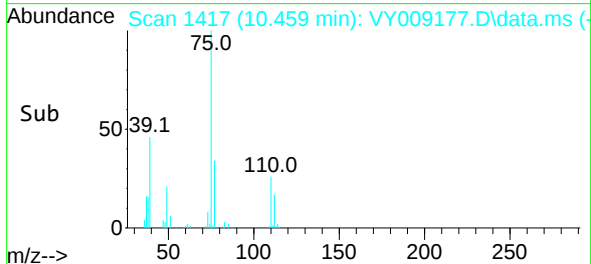
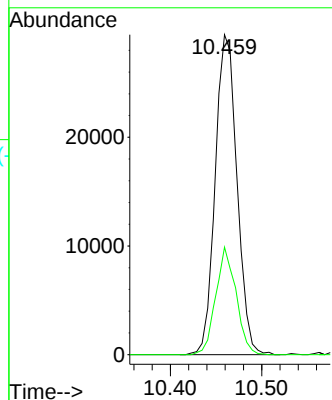
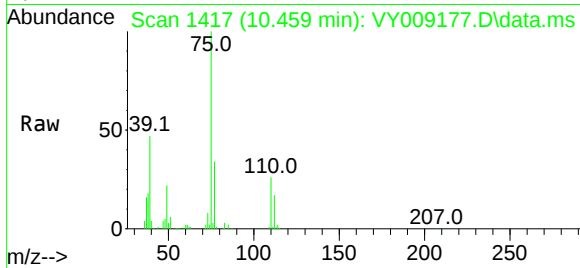
Tgt Ion: 92 Resp: 85546
Ion Ratio Lower Upper
92 100
91 174.1 142.6 213.8





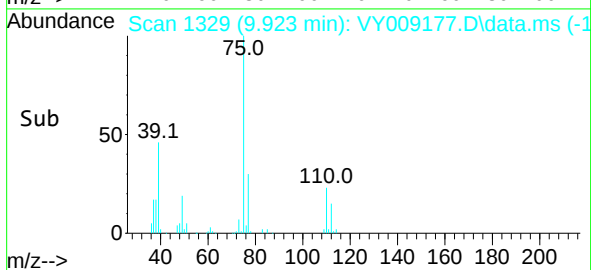
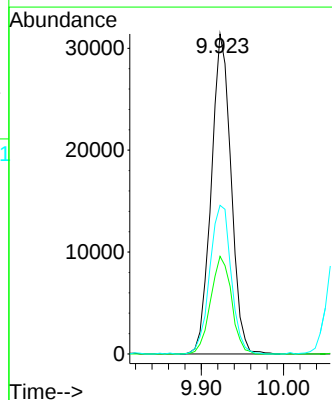
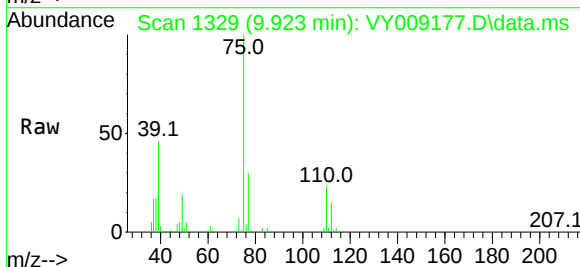
#53
t-1,3-Dichloropropene
Concen: 18.346 ug/l
RT: 10.459 min Scan# 1417
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

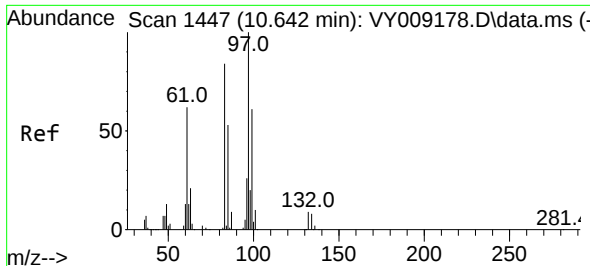
Tgt Ion: 75 Resp: 48705
Ion Ratio Lower Upper
75 100
77 33.6 25.4 38.2



#54
cis-1,3-Dichloropropene
Concen: 18.236 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

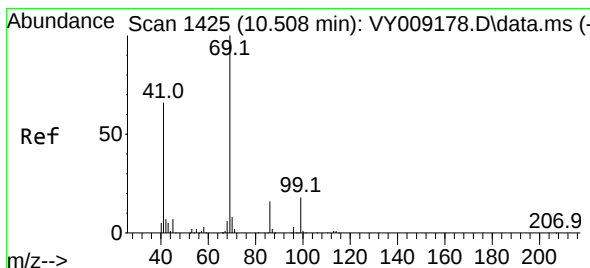
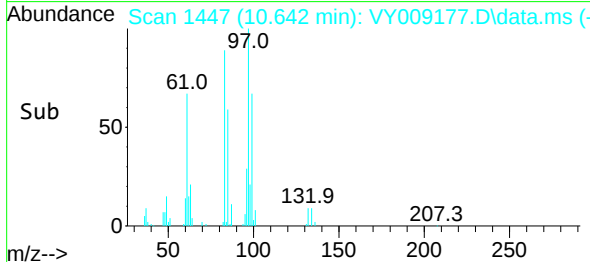
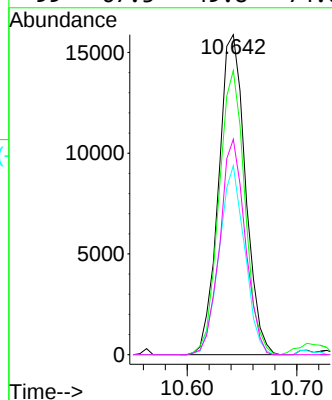
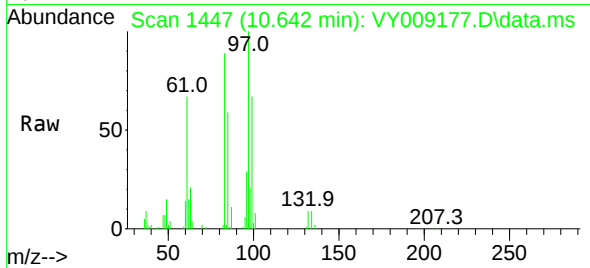
Tgt Ion: 75 Resp: 52522
Ion Ratio Lower Upper
75 100
77 30.5 25.6 38.4
39 46.4 47.6 71.4#





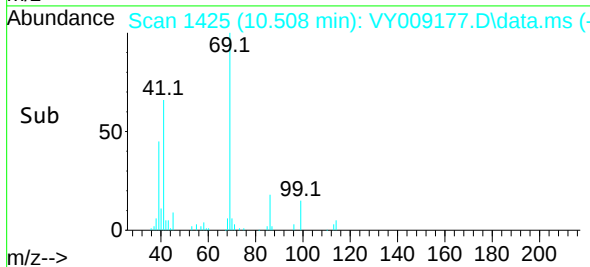
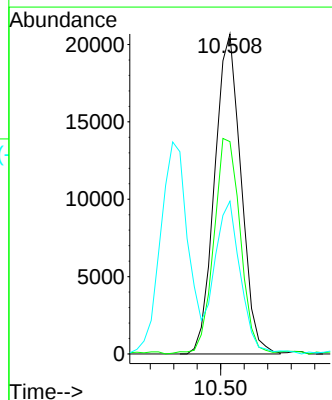
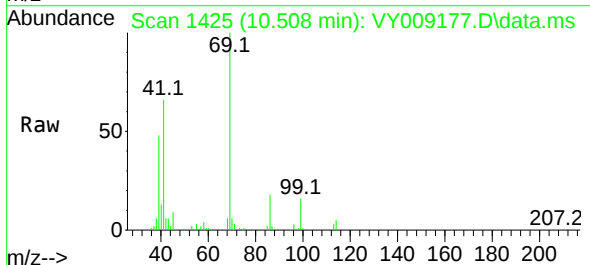
#55
1,1,2-Trichloroethane
Concen: 17.786 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

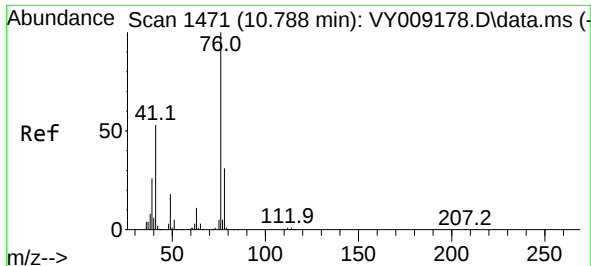
Tgt Ion: 97	Resp: 27090
Ion Ratio	Lower Upper
97 100	
83 88.8	69.8 104.8
85 59.0	44.3 66.5
99 67.3	49.8 74.6



#56
Ethyl methacrylate
Concen: 16.395 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

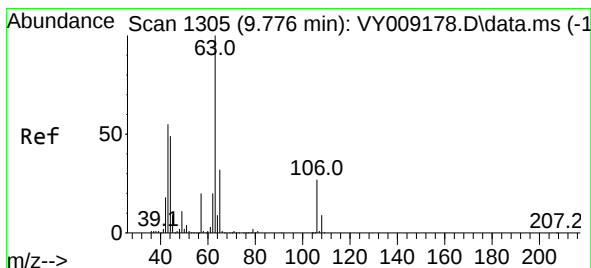
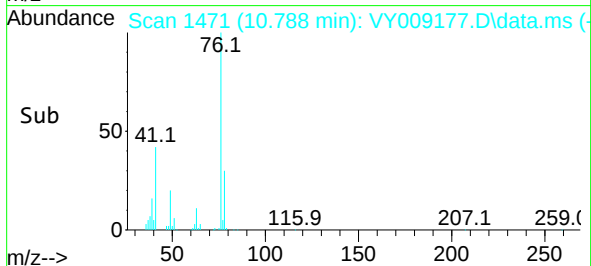
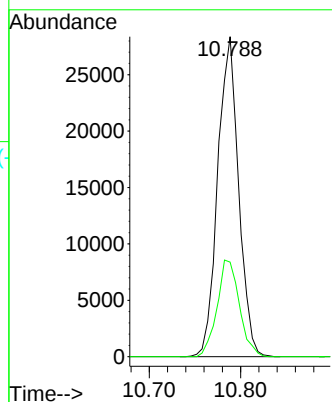
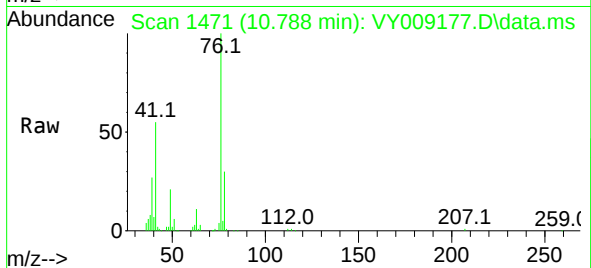
Tgt Ion: 69	Resp: 32223
Ion Ratio	Lower Upper
69 100	
41 67.8	63.4 95.0
39 47.0	35.8 53.8





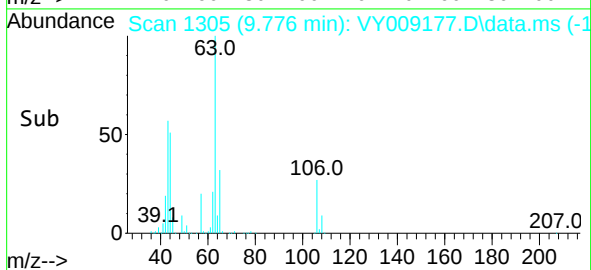
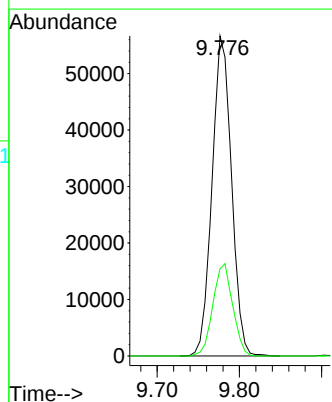
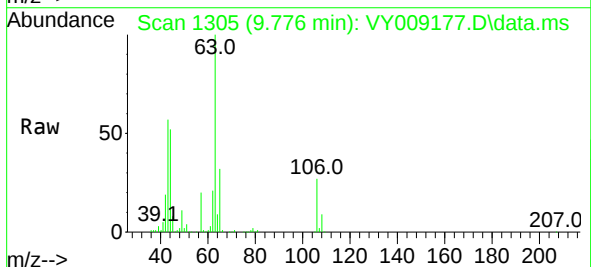
#57
1,3-Dichloropropane
Concen: 17.938 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

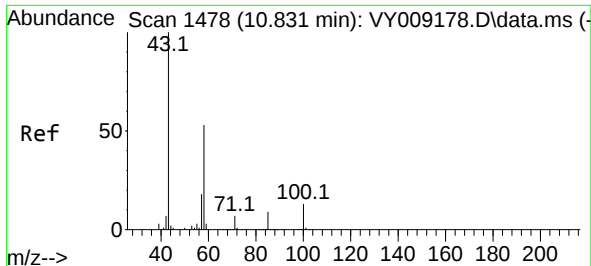
Tgt Ion: 76 Resp: 45096
Ion Ratio Lower Upper
76 100
78 32.2 25.0 37.6



#58
2-Chloroethyl Vinyl ether
Concen: 92.304 ug/l
RT: 9.776 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

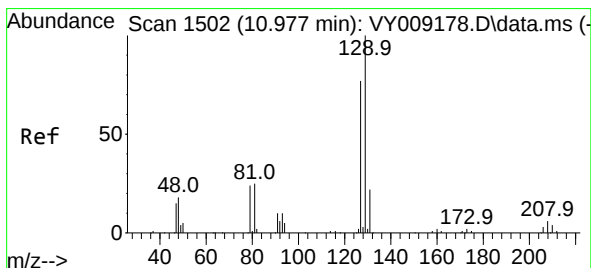
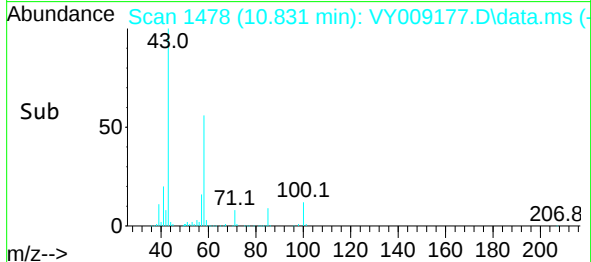
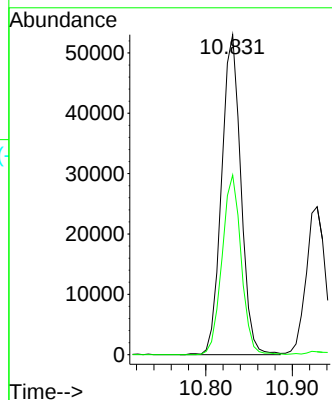
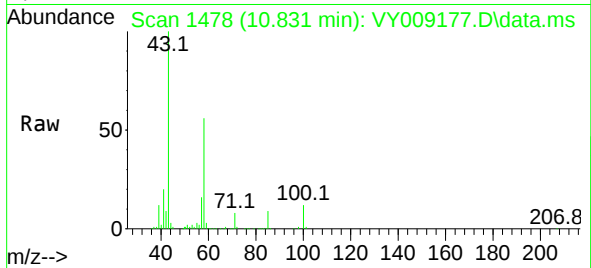
Tgt Ion: 63 Resp: 93164
Ion Ratio Lower Upper
63 100
106 29.3 21.5 32.3





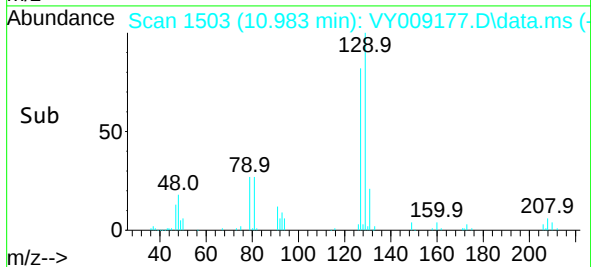
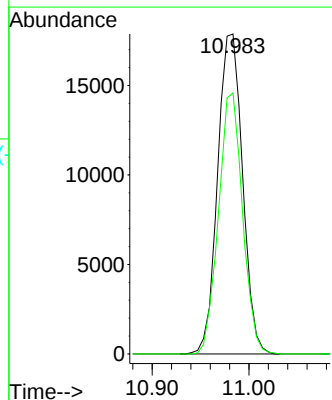
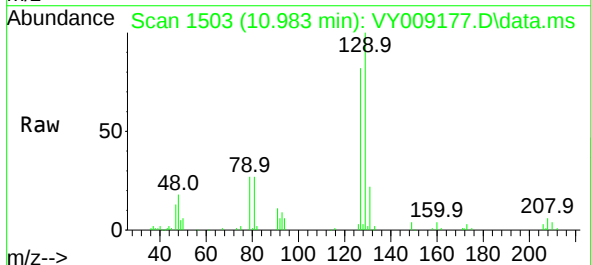
#59
2-Hexanone
Concen: 84.361 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

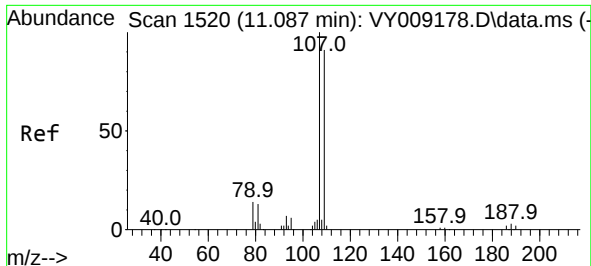
Tgt Ion: 43 Resp: 81966
Ion Ratio Lower Upper
43 100
58 55.7 24.4 73.4



#60
Dibromochloromethane
Concen: 17.143 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

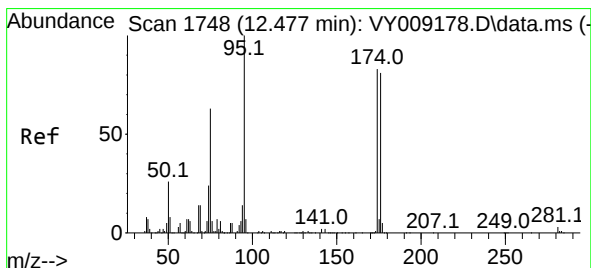
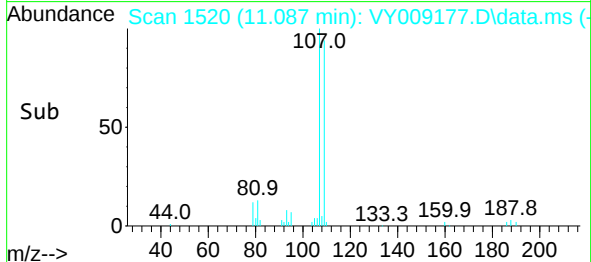
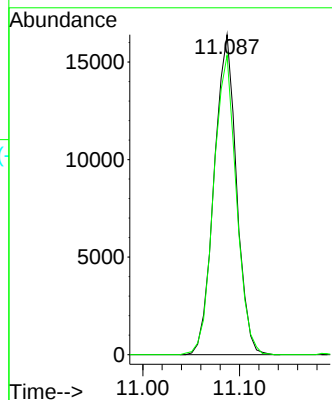
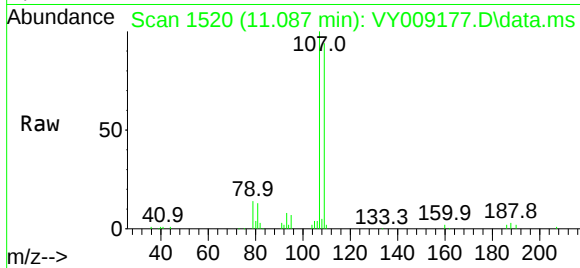
Tgt Ion: 129 Resp: 31948
Ion Ratio Lower Upper
129 100
127 78.8 38.7 116.1





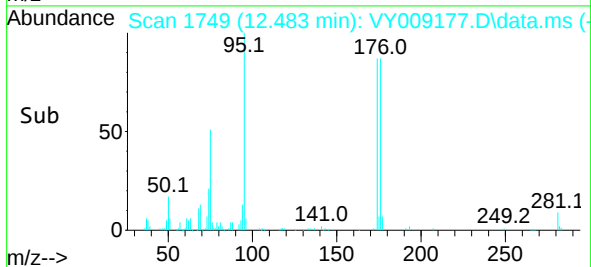
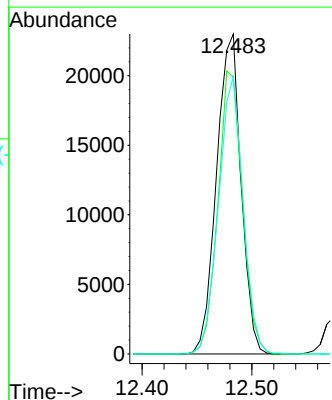
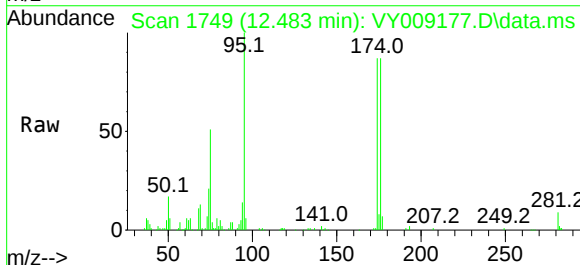
#61
1,2-Dibromoethane
Concen: 17.619 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

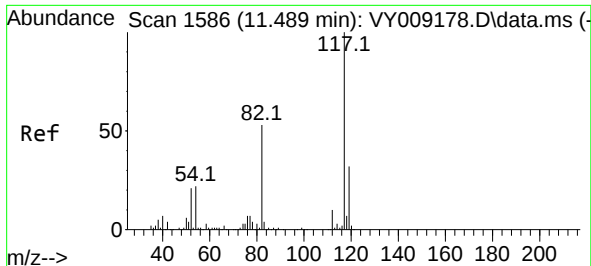
Tgt Ion: 107 Resp: 26273
Ion Ratio Lower Upper
107 100
109 95.4 75.4 113.2



#62
4-Bromofluorobenzene
Concen: 16.884 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

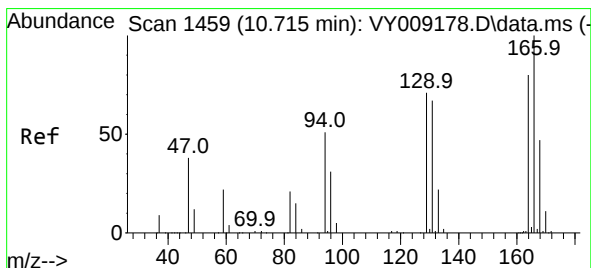
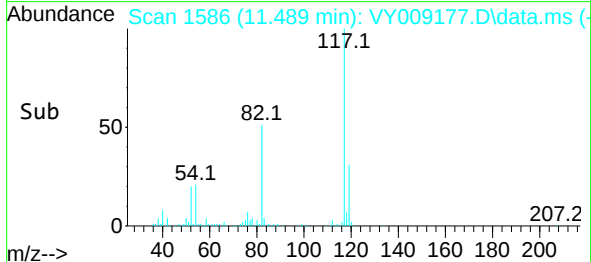
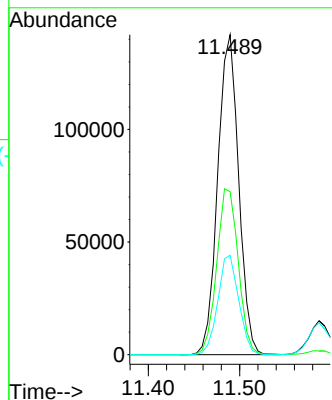
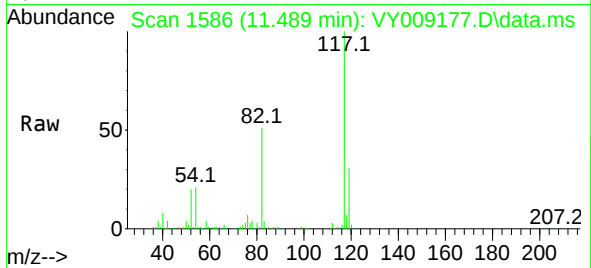
Tgt Ion: 95 Resp: 35741
Ion Ratio Lower Upper
95 100
174 88.3 0.0 177.0
176 87.0 0.0 175.8





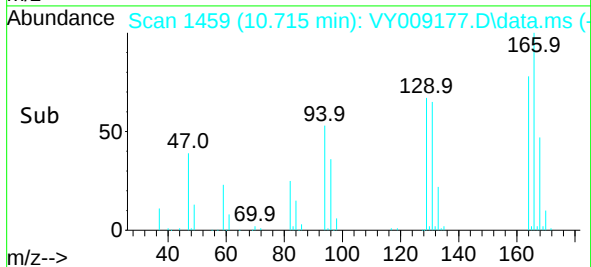
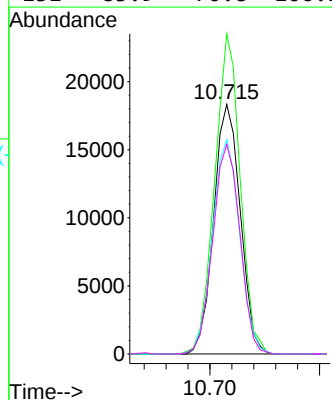
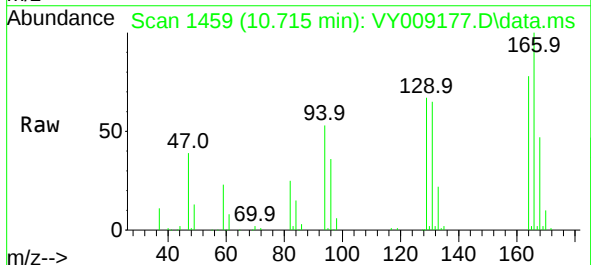
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

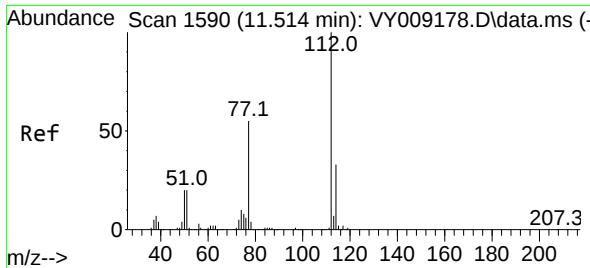
Tgt Ion:117 Resp: 226511
Ion Ratio Lower Upper
117 100
82 50.9 43.0 64.4
119 31.1 25.4 38.0



#64
Tetrachloroethene
Concen: 20.265 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

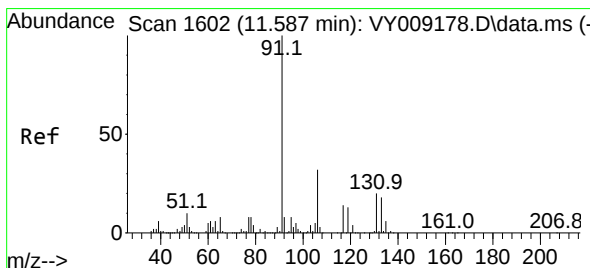
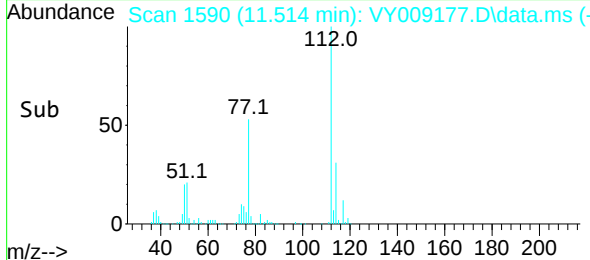
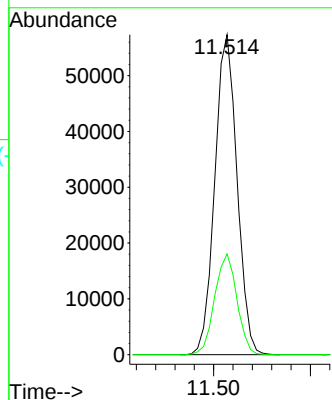
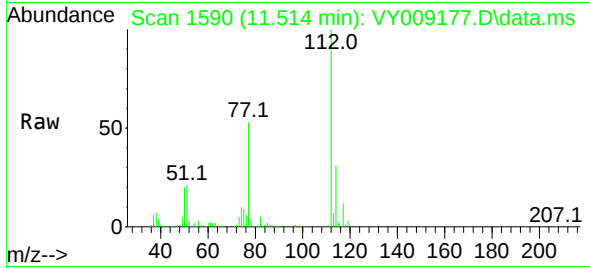
Tgt Ion:164 Resp: 30895
Ion Ratio Lower Upper
164 100
166 128.2 100.4 150.6
129 85.8 71.4 107.0
131 83.9 70.8 106.2





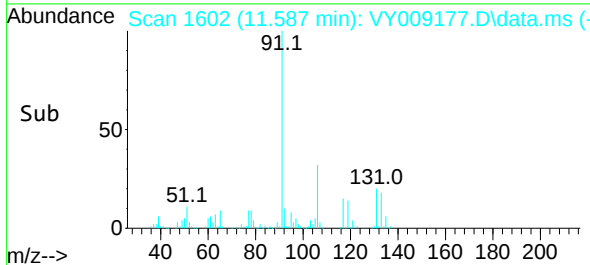
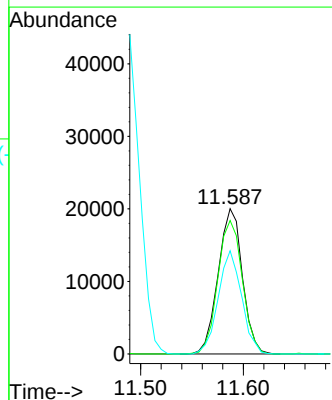
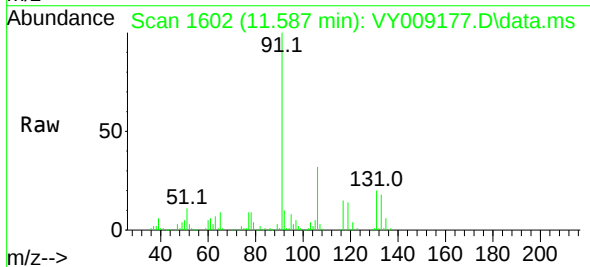
#65
Chlorobenzene
Concen: 18.807 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

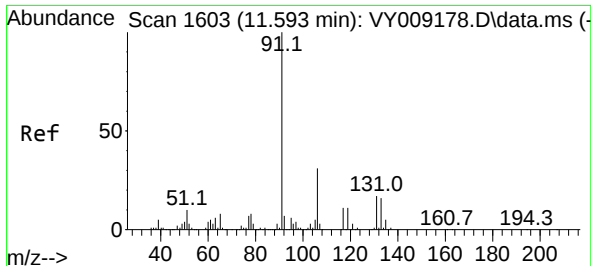
Tgt Ion:112 Resp: 91337
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.234 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

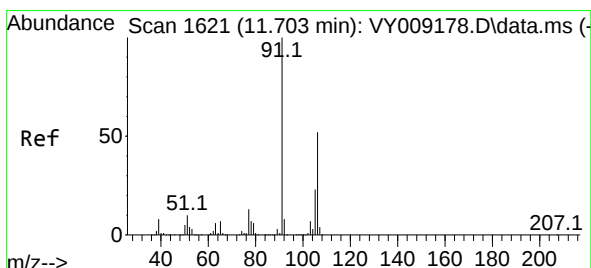
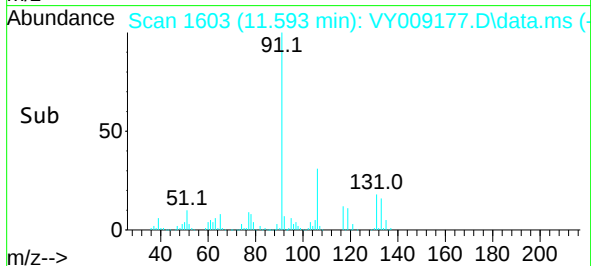
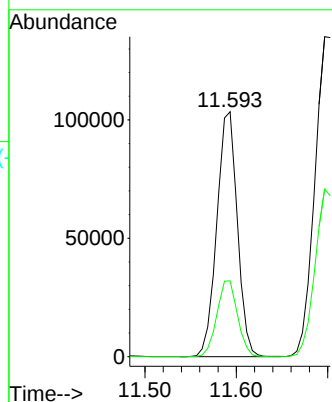
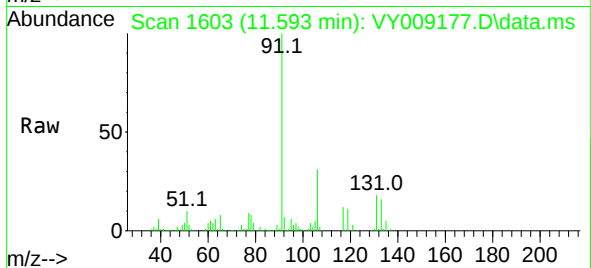
Tgt Ion:131 Resp: 32765
Ion Ratio Lower Upper
131 100
133 93.1 47.9 143.6
119 68.6 30.8 92.3





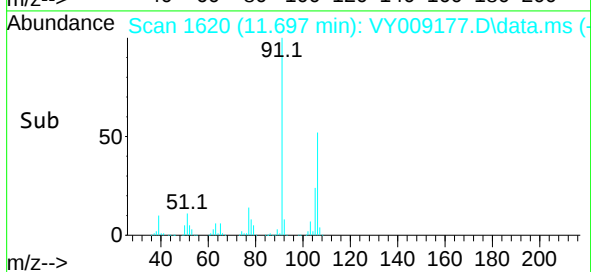
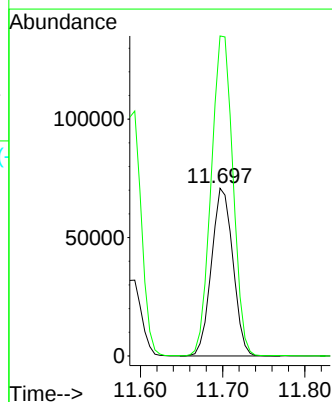
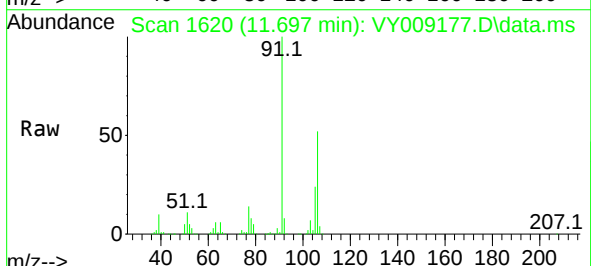
#67
Ethyl Benzene
Concen: 18.654 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

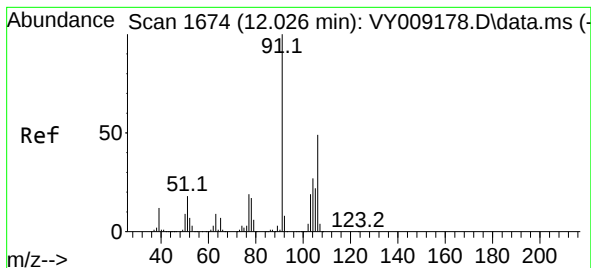
Tgt Ion: 91 Resp: 161505
Ion Ratio Lower Upper
91 100
106 31.0 24.5 36.7



#68
m/p-Xylenes
Concen: 36.308 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

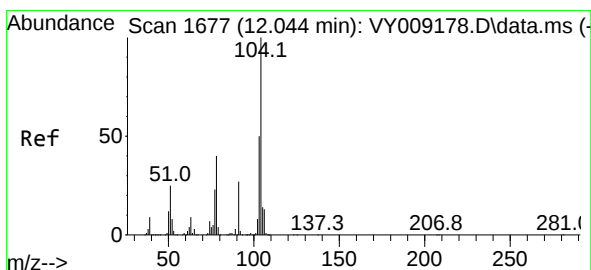
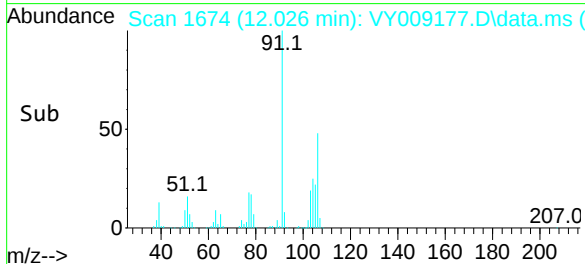
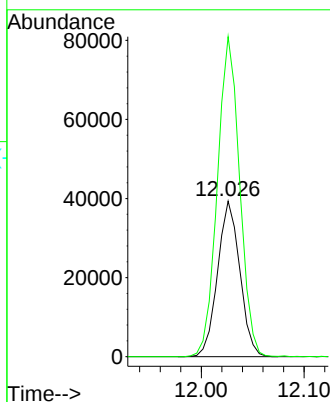
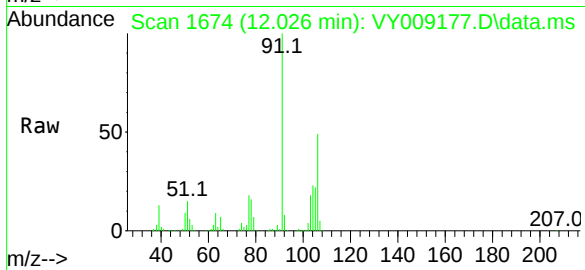
Tgt Ion:106 Resp: 128515
Ion Ratio Lower Upper
106 100
91 193.5 166.6 249.8





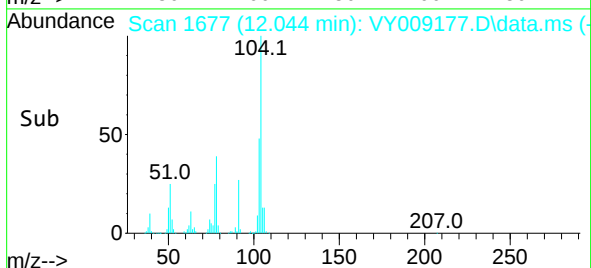
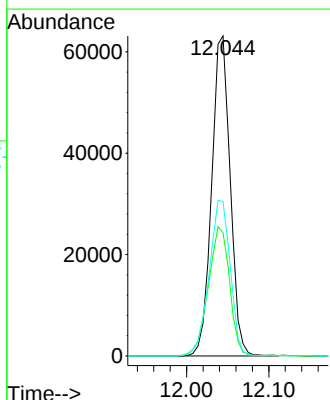
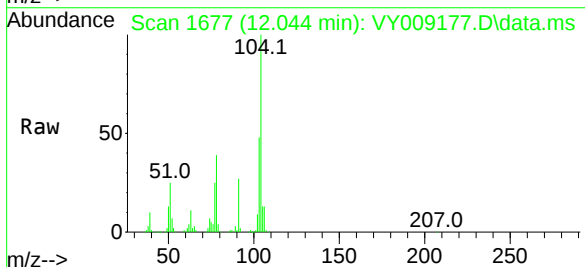
#69
o-Xylene
Concen: 17.592 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

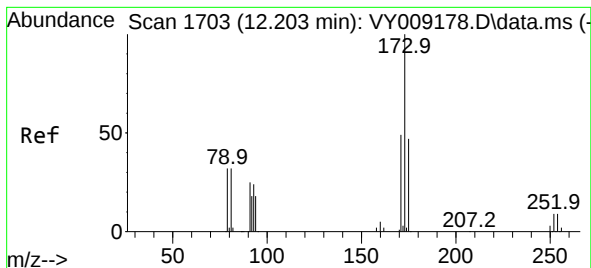
Tgt Ion:106 Resp: 59011
Ion Ratio Lower Upper
106 100
91 206.2 110.3 331.0



#70
Styrene
Concen: 16.623 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion:104 Resp: 98947
Ion Ratio Lower Upper
104 100
78 46.3 42.4 63.6
103 55.4 44.4 66.6





#71

Bromoform

Concen: 16.831 ug/l

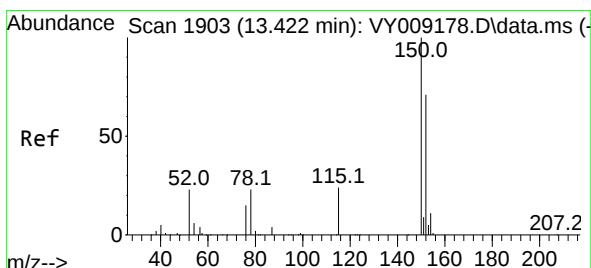
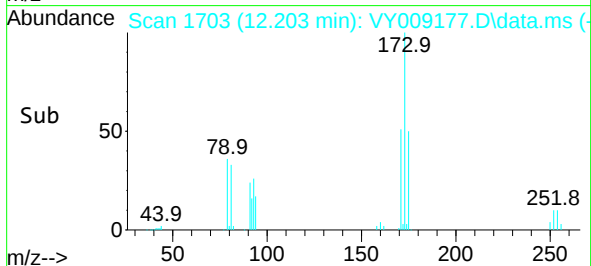
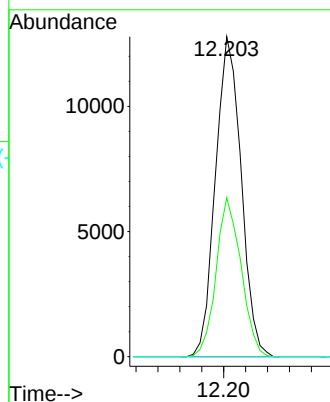
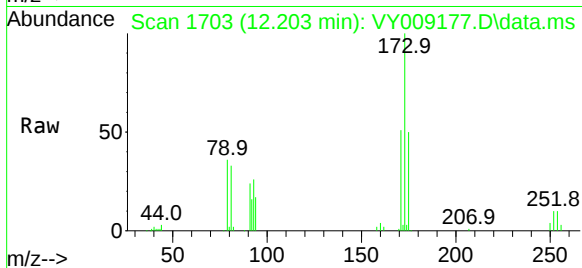
RT: 12.203 min Scan# 1703

Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

Tgt Ion:	173	Resp:	20818
Ion Ratio	Lower	Upper	
173	100		
175	48.2	24.6	74.0
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

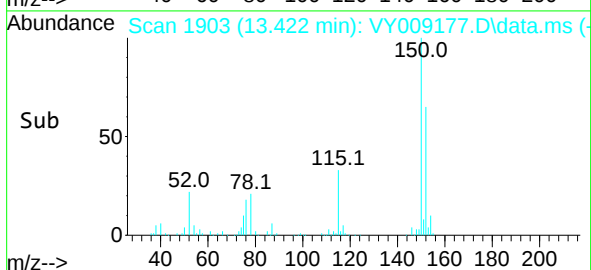
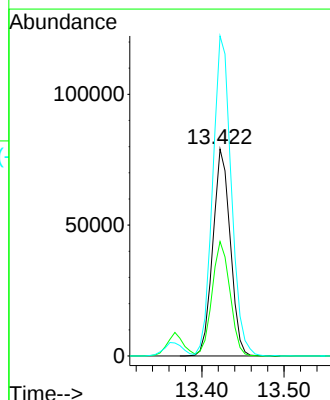
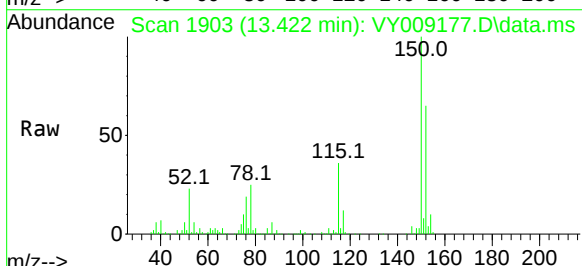
RT: 13.422 min Scan# 1903

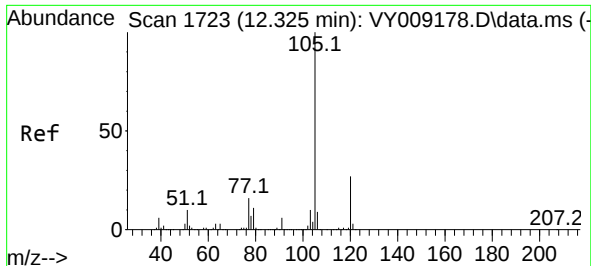
Delta R.T. 0.000 min

Lab File: VY009177.D

Acq: 08 Jun 2022 18:24

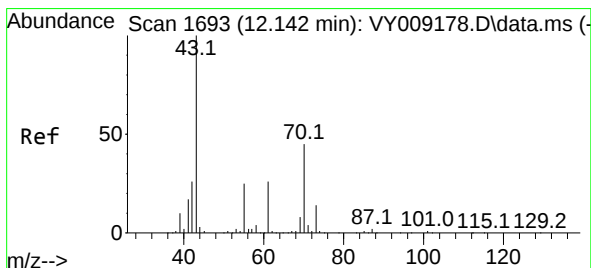
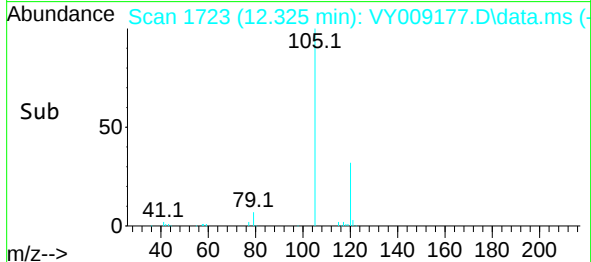
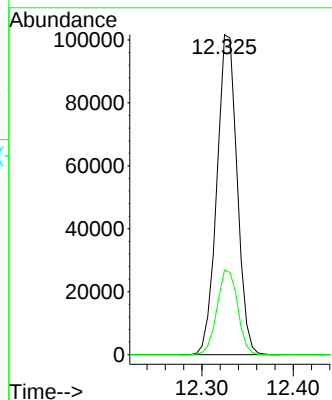
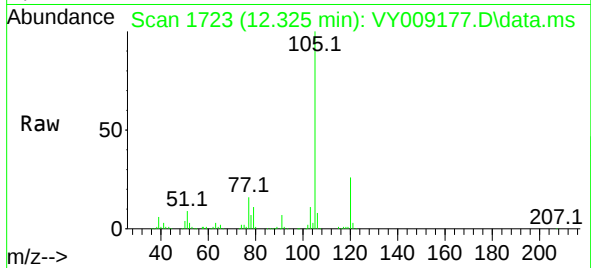
Tgt Ion:	152	Resp:	116230
Ion Ratio	Lower	Upper	
152	100		
115	56.8	28.2	84.7
150	165.1	0.0	347.6





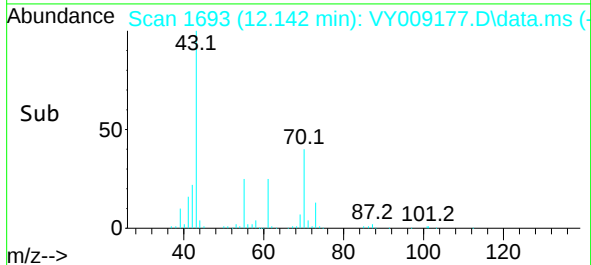
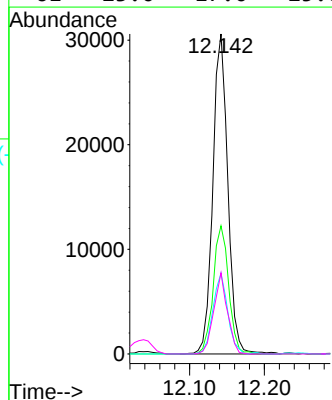
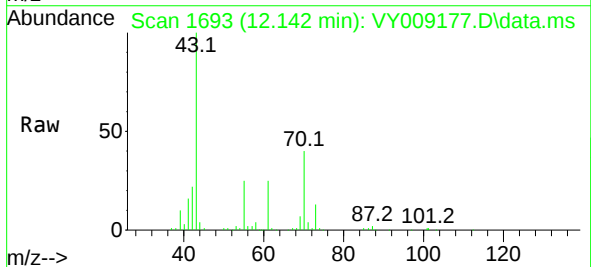
#73
Isopropylbenzene
Concen: 16.392 ug/l
RT: 12.325 min Scan# 1723
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

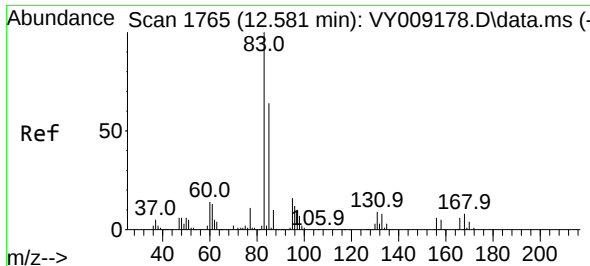
Tgt Ion: 105 Resp: 156562
Ion Ratio Lower Upper
105 100
120 26.9 13.4 40.2



#74
N-ethyl acetate
Concen: 16.191 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

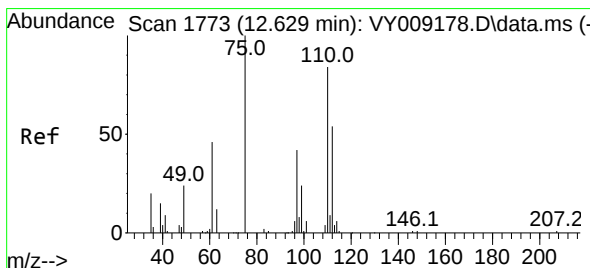
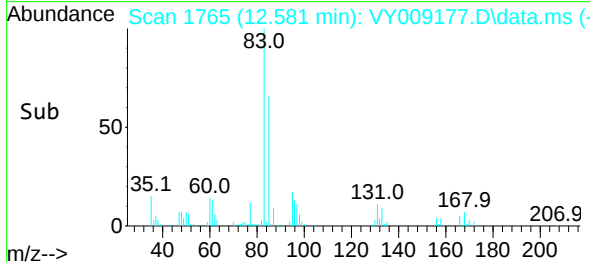
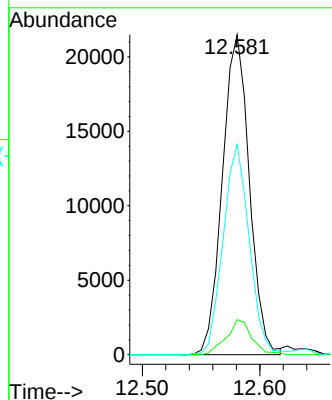
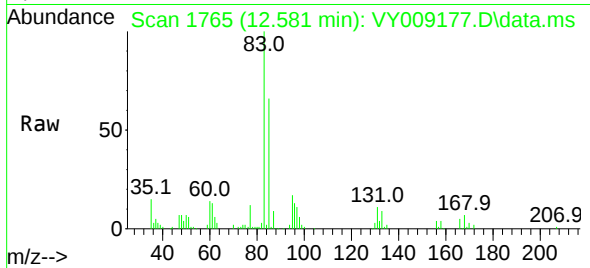
Tgt Ion: 43 Resp: 42626
Ion Ratio Lower Upper
43 100
70 41.4 28.7 43.1
55 24.9 17.3 25.9
61 23.0 17.0 25.6





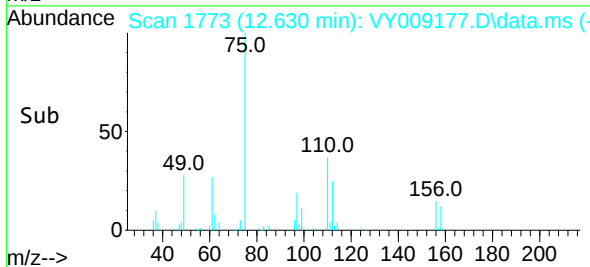
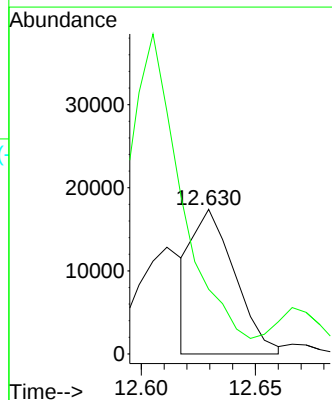
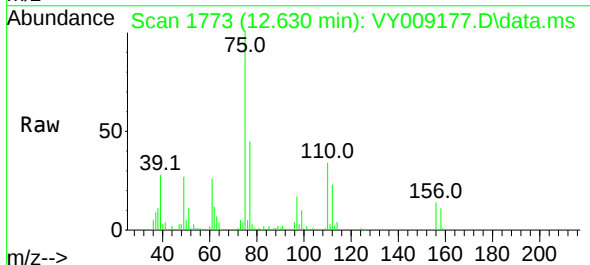
#75
1,1,2,2-Tetrachloroethane
Concen: 16.497 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

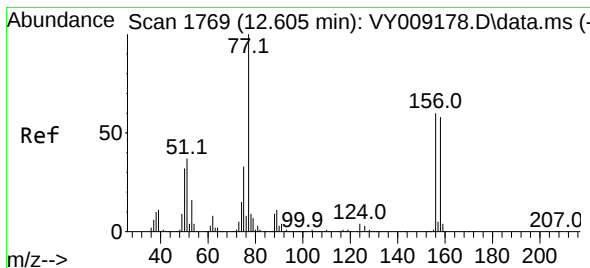
Tgt Ion: 83 Resp: 34271
Ion Ratio Lower Upper
83 100
131 10.4 5.6 16.8
85 63.9 32.3 96.8



#76
1,2,3-Trichloropropane
Concen: 15.224 ug/l m
RT: 12.630 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

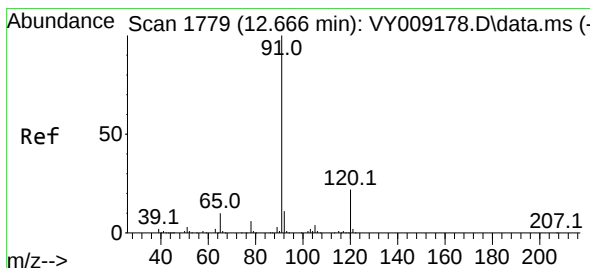
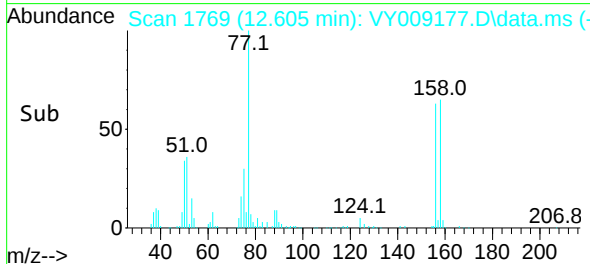
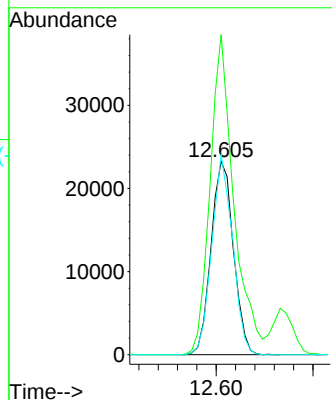
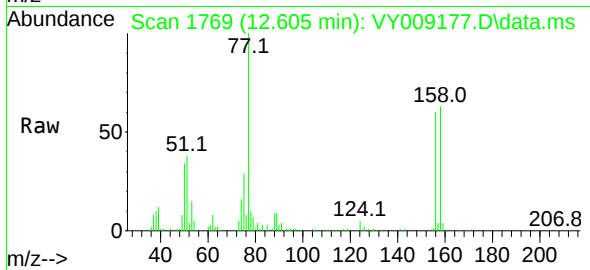
Tgt Ion: 75 Resp: 22624
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





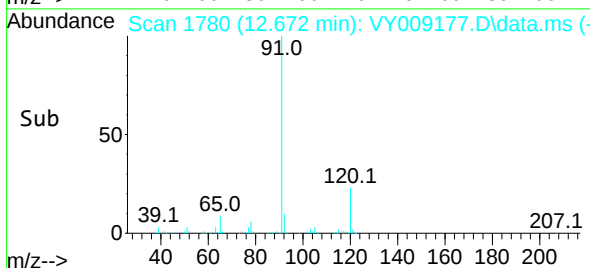
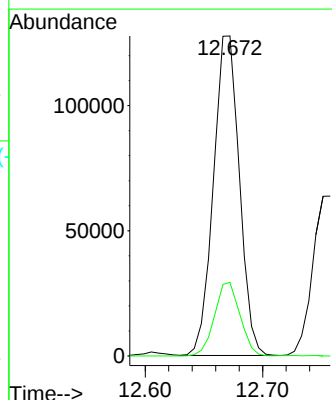
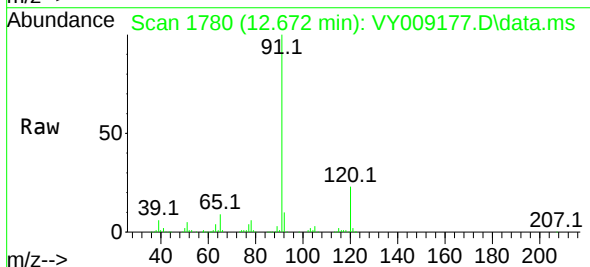
#77
Bromobenzene
Concen: 16.761 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

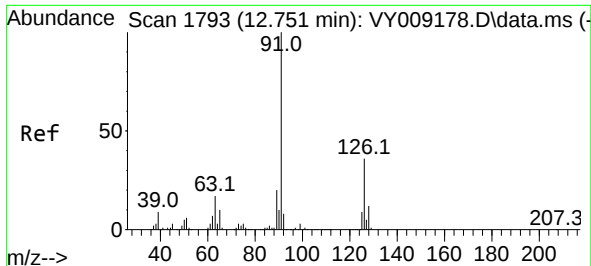
Tgt Ion:156 Resp: 37365
Ion Ratio Lower Upper
156 100
77 175.6 95.5 286.4
158 96.2 48.0 144.0



#78
n-propylbenzene
Concen: 16.689 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

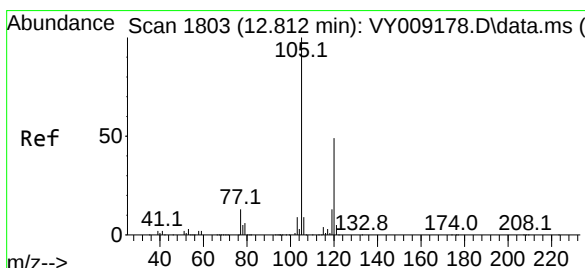
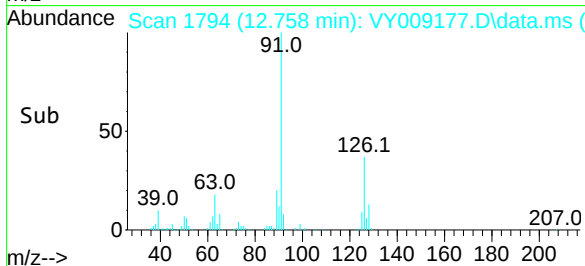
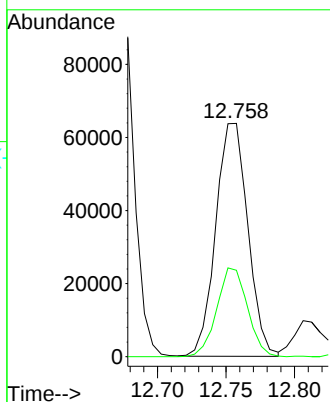
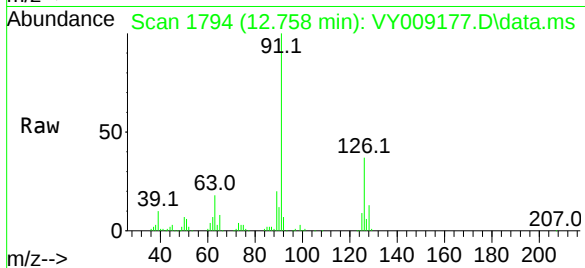
Tgt Ion: 91 Resp: 196165
Ion Ratio Lower Upper
91 100
120 22.6 11.3 33.9





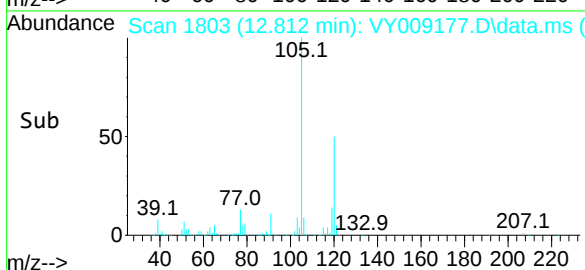
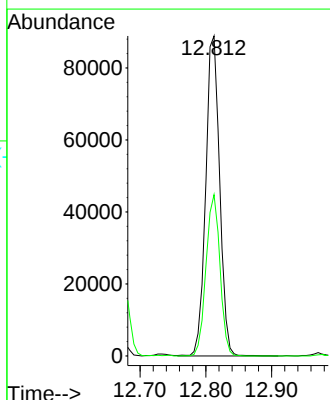
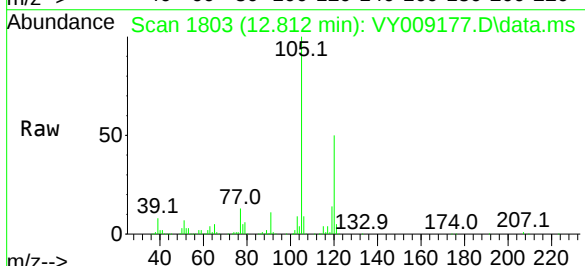
#79
2-Chlorotoluene
Concen: 16.261 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

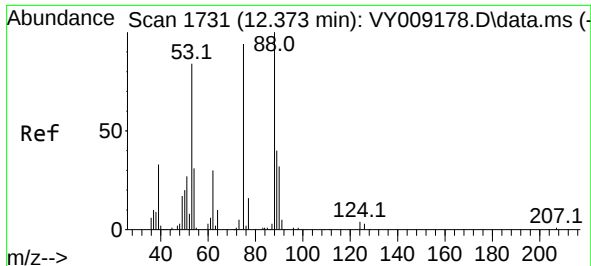
Tgt Ion: 91 Resp: 103951
Ion Ratio Lower Upper
91 100
126 36.3 16.9 50.6



#80
1,3,5-Trimethylbenzene
Concen: 16.051 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

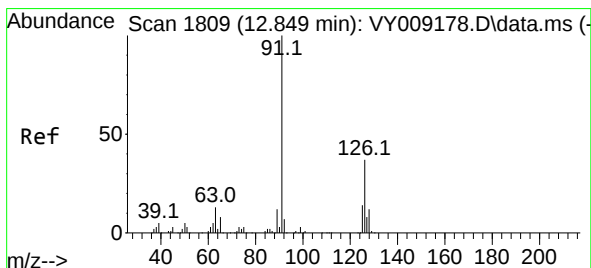
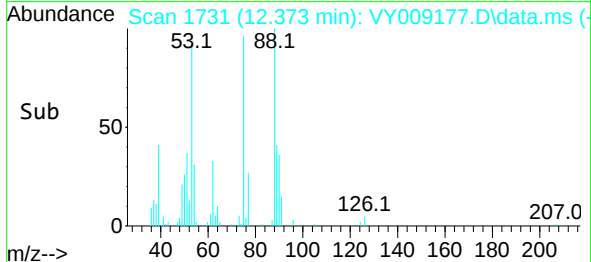
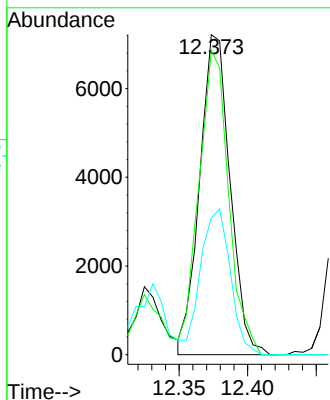
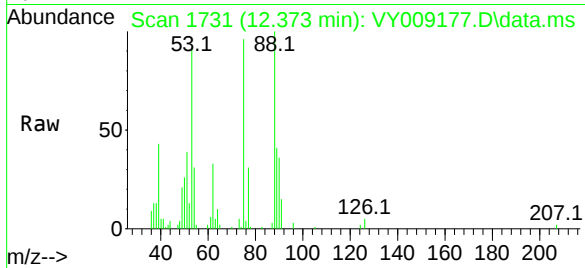
Tgt Ion: 105 Resp: 131147
Ion Ratio Lower Upper
105 100
120 50.4 24.4 73.4





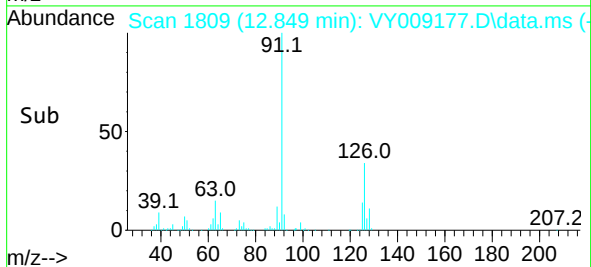
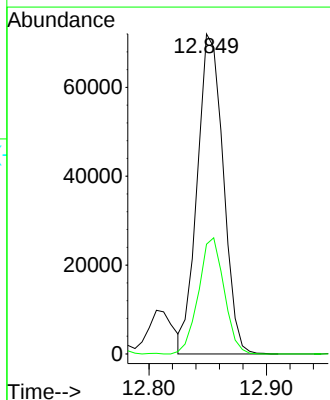
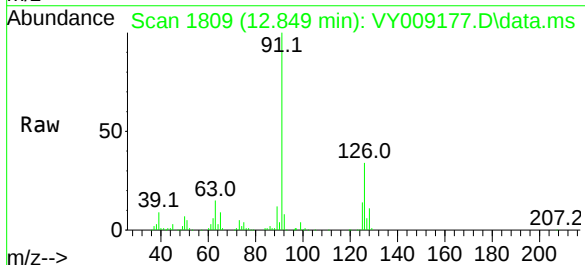
#81
trans-1,4-Dichloro-2-butene
Concen: 14.488 ug/l
RT: 12.373 min Scan# 1731
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

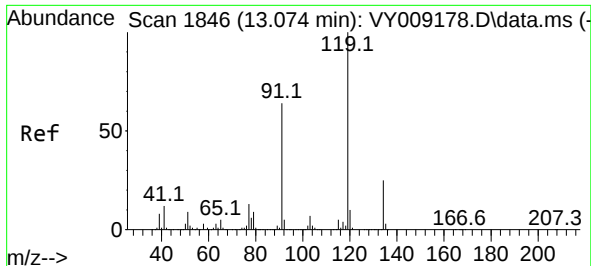
Tgt Ion: 75 Resp: 11141
Ion Ratio Lower Upper
75 100
53 92.9 85.3 127.9
89 43.8 37.0 55.4



#82
4-Chlorotoluene
Concen: 15.809 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

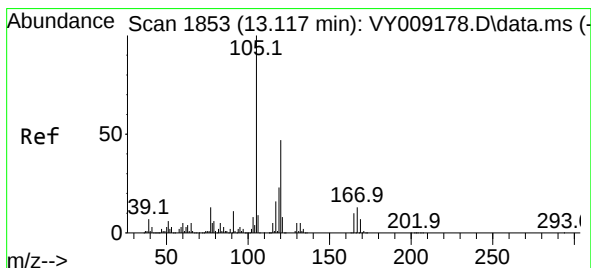
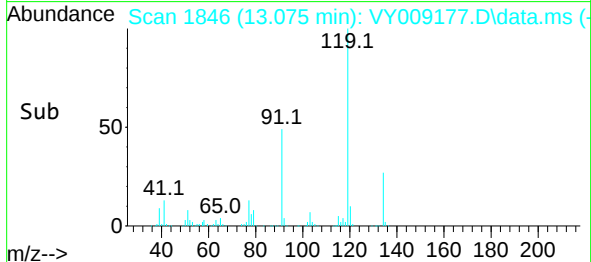
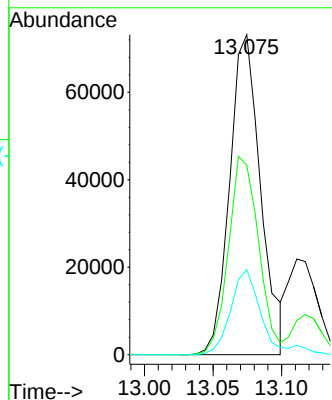
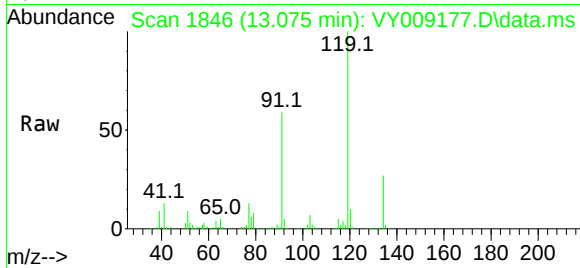
Tgt Ion: 91 Resp: 110675
Ion Ratio Lower Upper
91 100
126 35.8 17.0 51.0





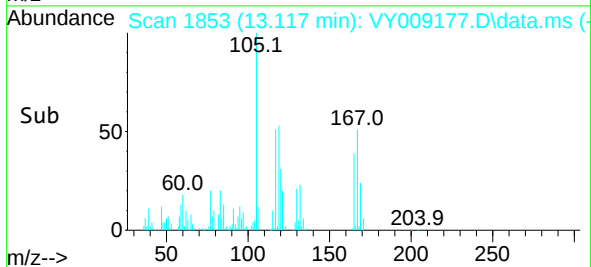
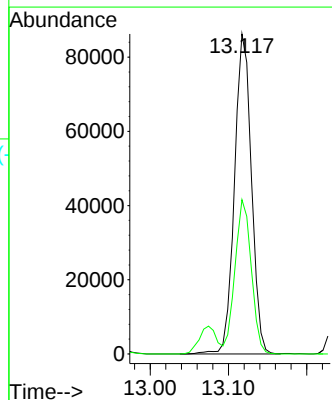
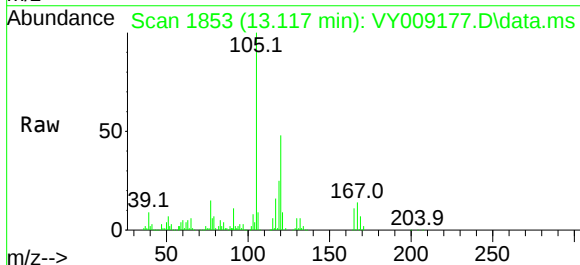
#83
tert-Butylbenzene
Concen: 16.224 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

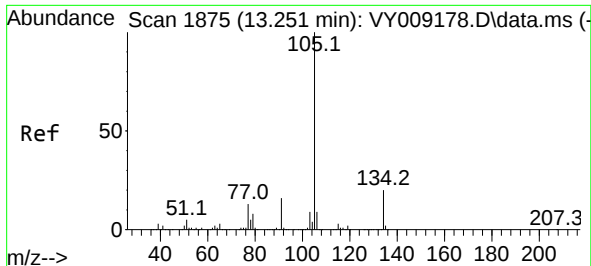
Tgt Ion:119 Resp: 115281
Ion Ratio Lower Upper
119 100
91 60.4 34.8 104.4
134 25.1 13.3 39.9



#84
1,2,4-Trimethylbenzene
Concen: 15.724 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

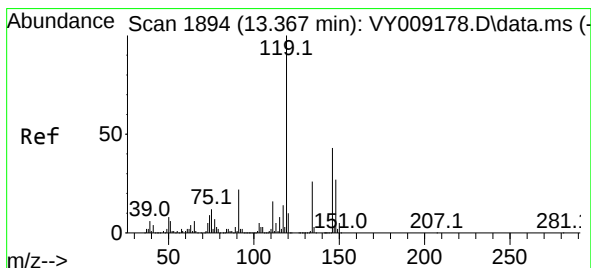
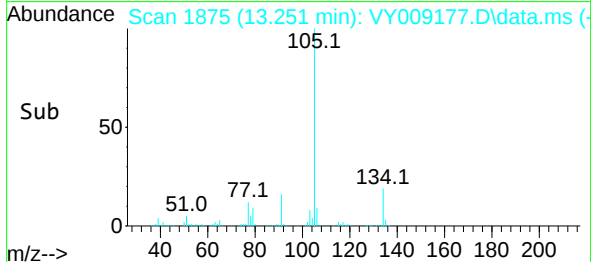
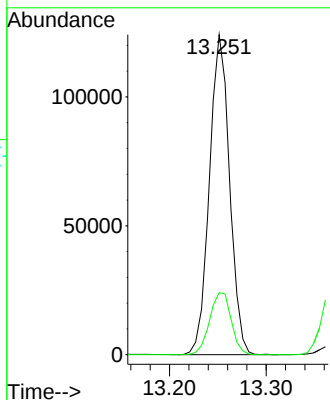
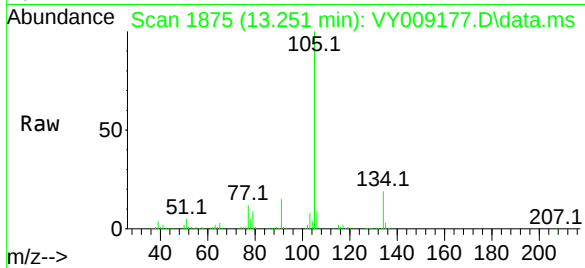
Tgt Ion:105 Resp: 129355
Ion Ratio Lower Upper
105 100
120 46.3 22.3 66.9





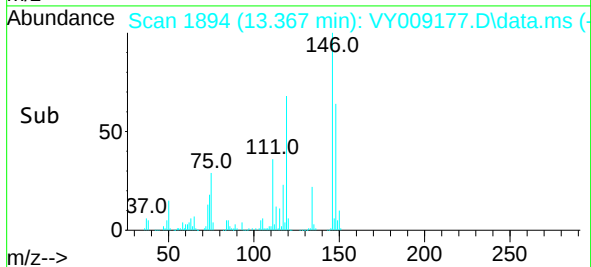
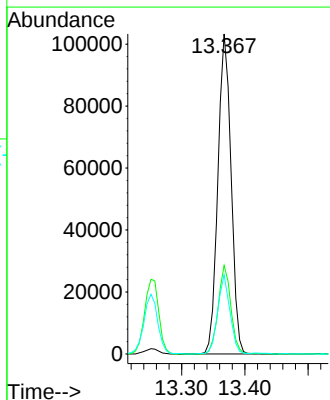
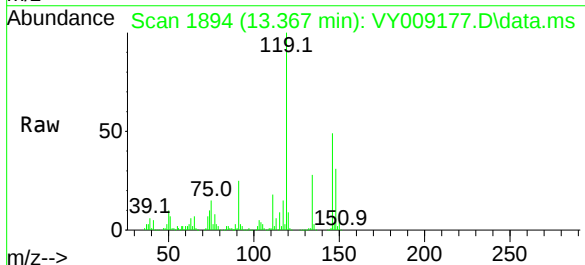
#85
 sec-Butylbenzene
 Concen: 19.020 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

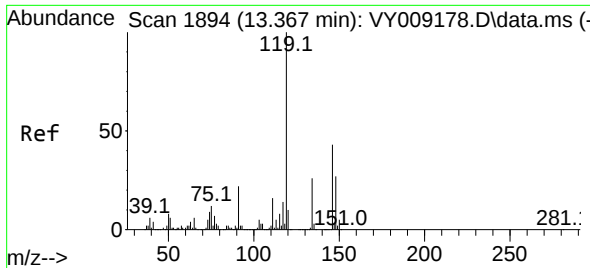
Tgt Ion:105 Resp: 179946
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 19.349 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

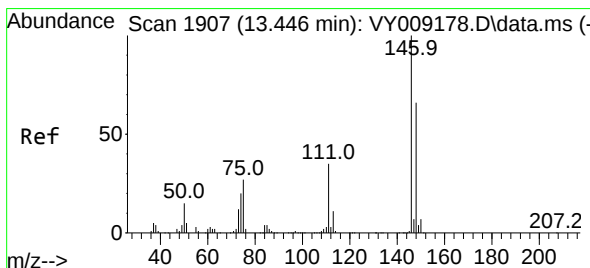
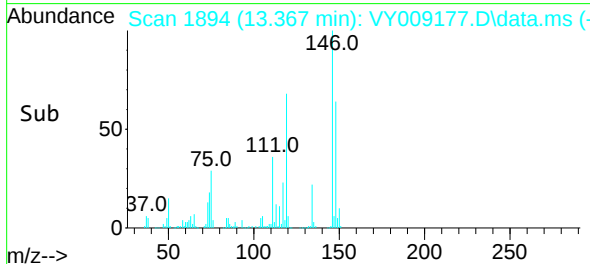
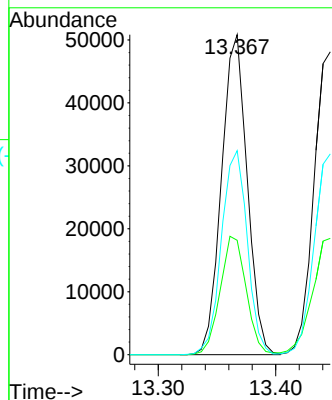
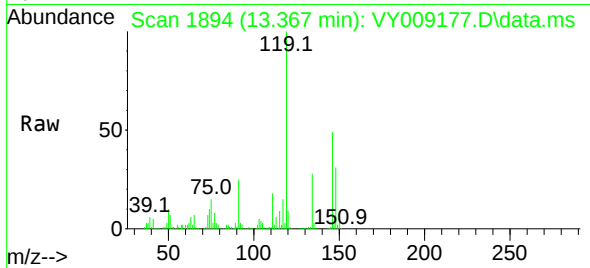
Tgt Ion:119 Resp: 148700
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.2 39.5
 91 22.9 12.4 37.2





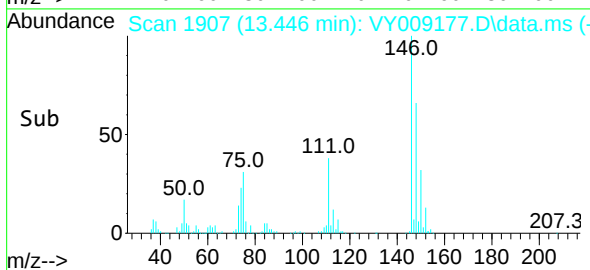
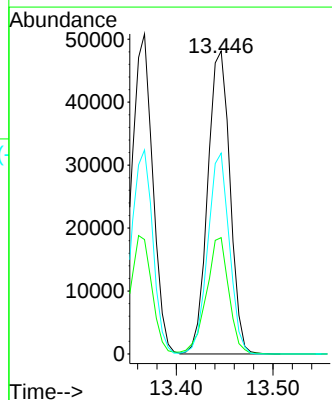
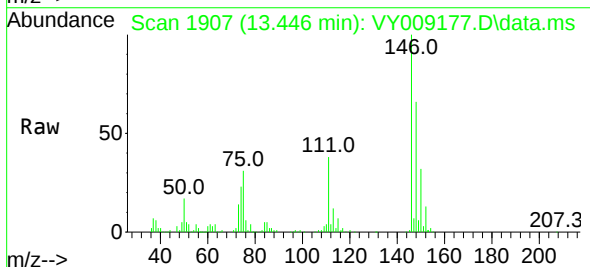
#87
 1,3-Dichlorobenzene
 Concen: 18.758 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

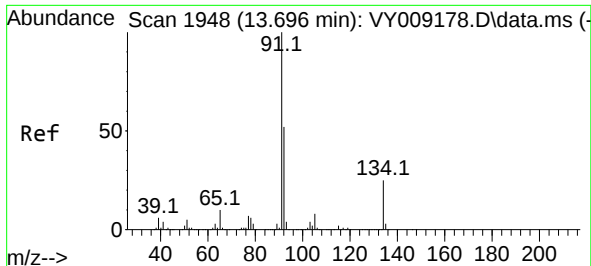
Tgt Ion:146 Resp: 77305
 Ion Ratio Lower Upper
 146 100
 111 37.5 19.5 58.5
 148 64.1 31.6 95.0



#88
 1,4-Dichlorobenzene
 Concen: 19.143 ug/l
 RT: 13.446 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VY009177.D
 Acq: 08 Jun 2022 18:24

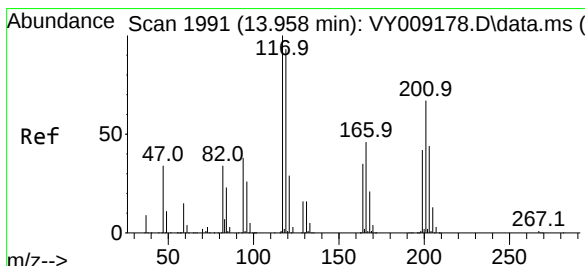
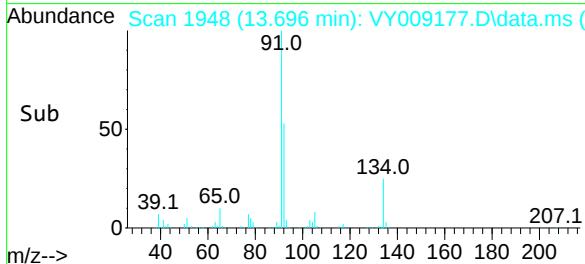
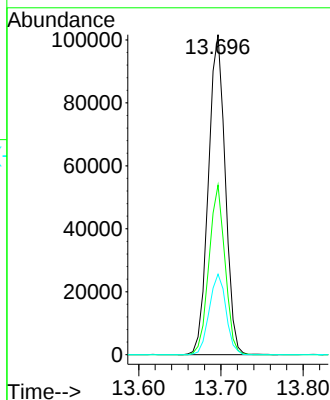
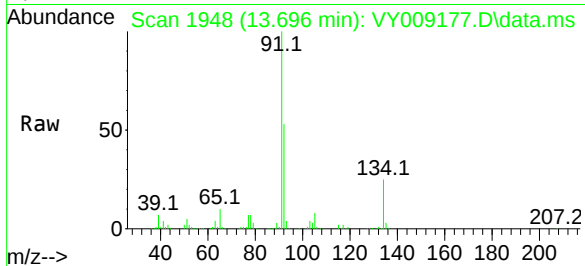
Tgt Ion:146 Resp: 77161
 Ion Ratio Lower Upper
 146 100
 111 38.8 19.3 57.8
 148 64.1 32.6 97.8





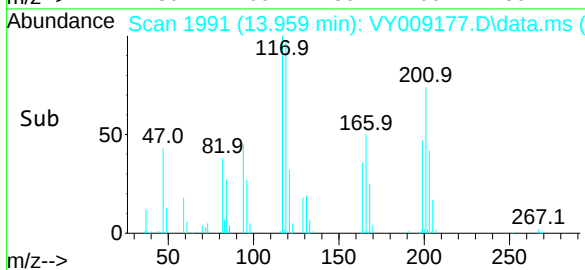
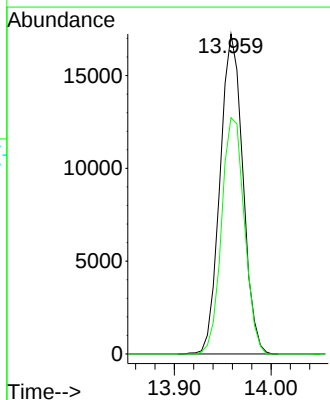
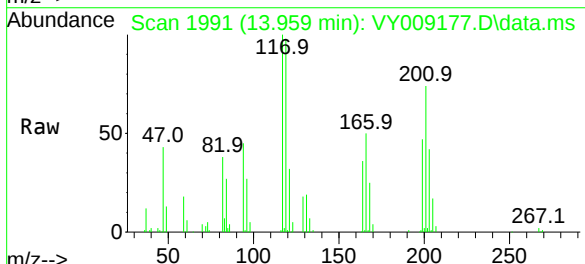
#89
n-Butylbenzene
Concen: 20.423 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

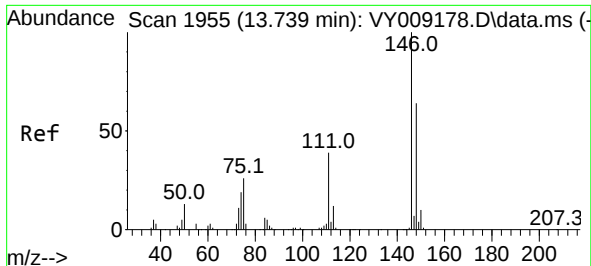
Tgt Ion: 91 Resp: 144884
Ion Ratio Lower Upper
91 100
92 50.4 26.3 78.9
134 25.0 13.0 38.9



#90
Hexachloroethane
Concen: 20.502 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

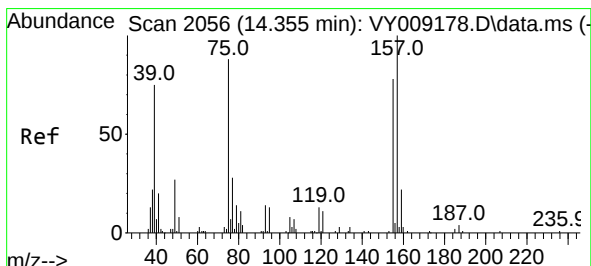
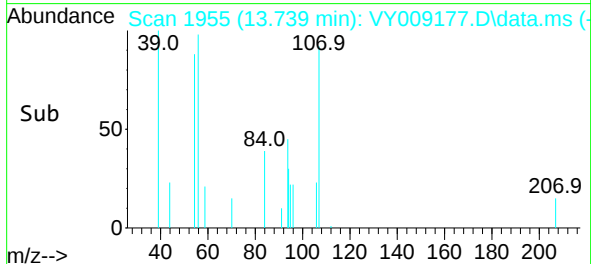
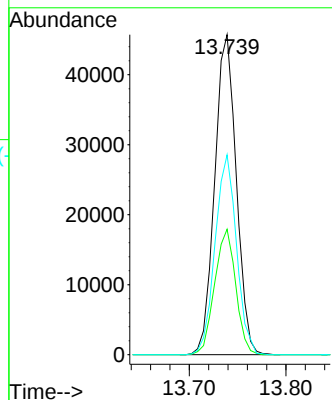
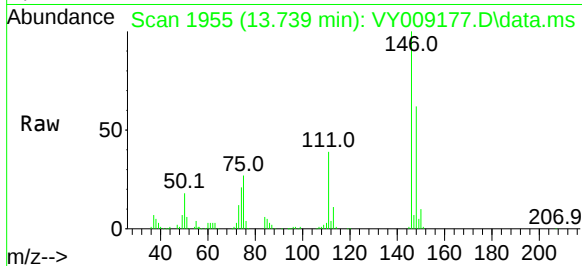
Tgt Ion: 117 Resp: 28183
Ion Ratio Lower Upper
117 100
201 73.9 43.0 128.8





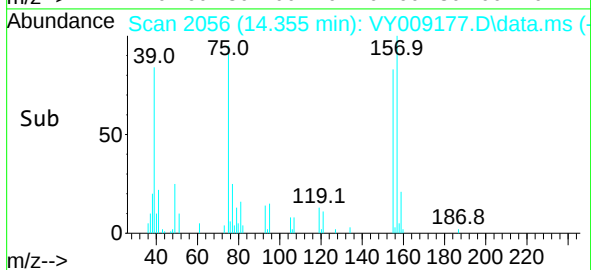
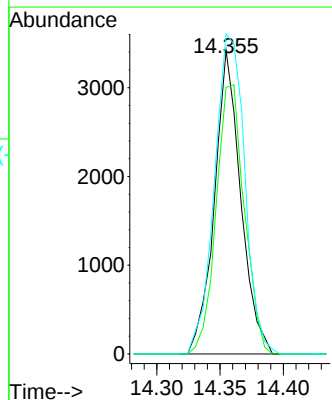
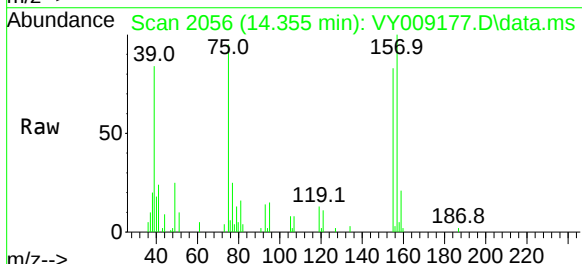
#91
1,2-Dichlorobenzene
Concen: 21.883 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

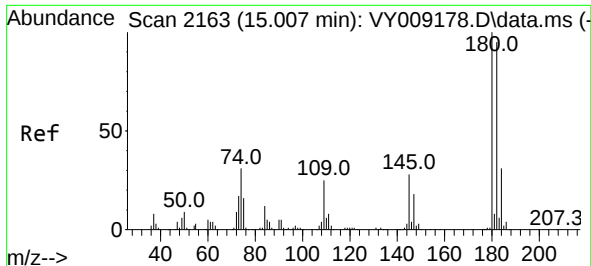
Tgt Ion:146	Resp:	70814
Ion Ratio	Lower	Upper
146	100	
111	38.3	20.3 60.9
148	62.1	32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.778 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

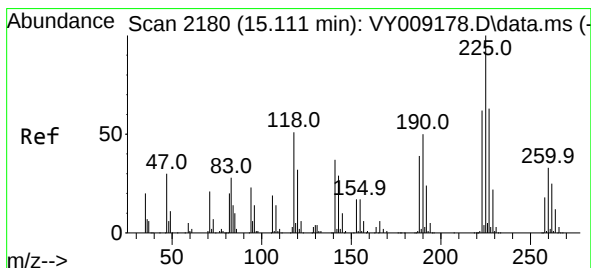
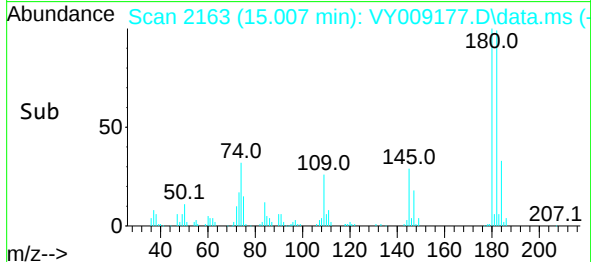
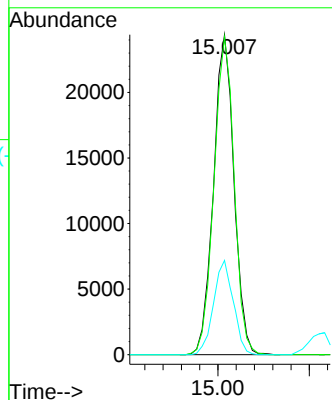
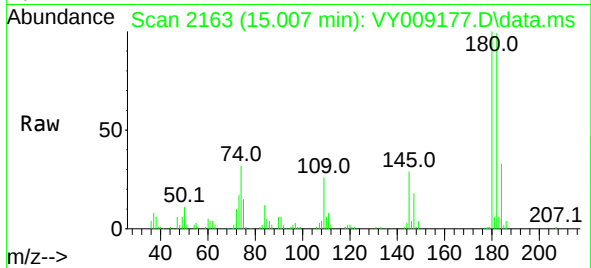
Tgt Ion: 75	Resp:	4939
Ion Ratio	Lower	Upper
75	100	
155	95.1	38.0 113.9
157	121.4	47.8 143.3





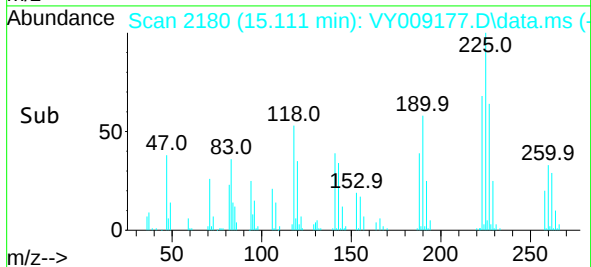
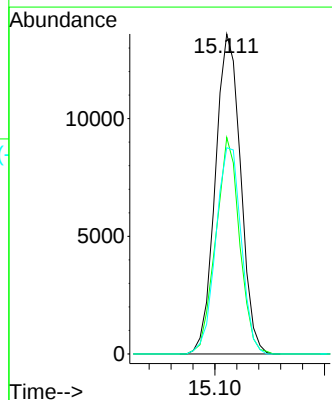
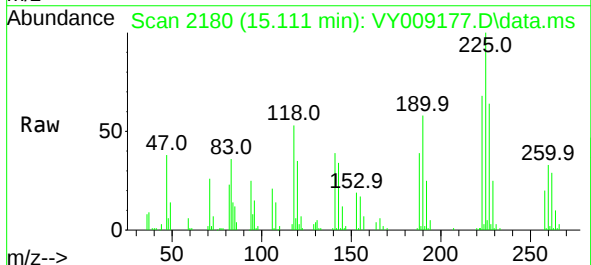
#93
1,2,4-Trichlorobenzene
Concen: 21.158 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

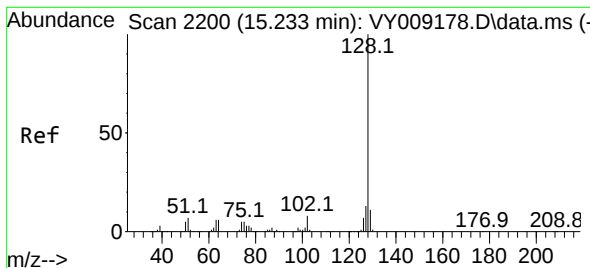
Tgt Ion:180 Resp: 37862
Ion Ratio Lower Upper
180 100
182 98.2 47.3 141.9
145 28.5 14.6 43.8



#94
Hexachlorobutadiene
Concen: 22.147 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

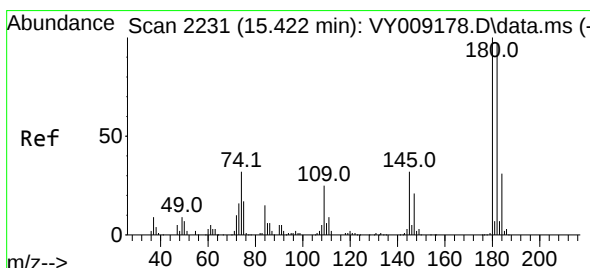
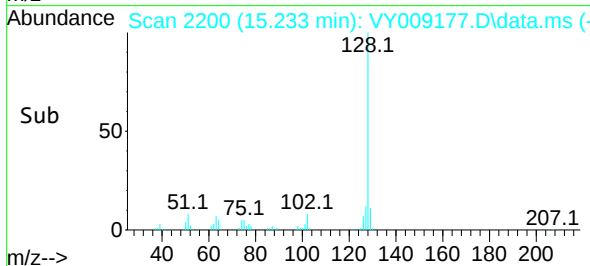
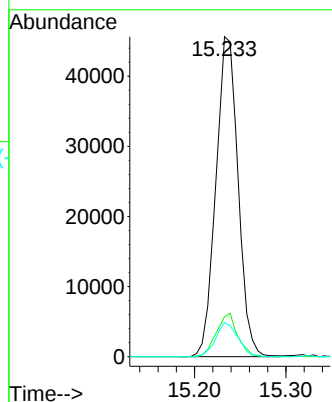
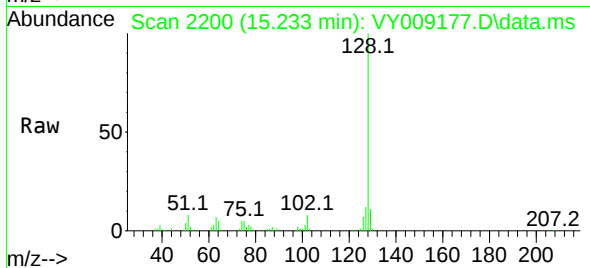
Tgt Ion:225 Resp: 21766
Ion Ratio Lower Upper
225 100
223 63.8 30.8 92.3
227 65.0 31.6 94.7





#95
Naphthalene
Concen: 21.241 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion:	128	Resp:	77158
Ion Ratio	Lower	Upper	
128	100		
127	12.9	11.0	16.4
129	10.6	8.4	12.6



#96
1,2,3-Trichlorobenzene
Concen: 21.321 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. 0.000 min
Lab File: VY009177.D
Acq: 08 Jun 2022 18:24

Tgt Ion:	180	Resp:	33417
Ion Ratio	Lower	Upper	
180	100		
182	97.1	47.3	141.9
145	29.4	15.3	45.9

