

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012523\
 Data File : VY012364.D
 Acq On : 25 Jan 2023 18:14
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jan 26 04:10:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	163288	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	245616	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	231385	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	122924	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	69088	51.134	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.260%	
35) Dibromofluoromethane	7.716	113	61490	47.280	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 94.560%	
50) Toluene-d8	10.179	98	221790	49.146	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 98.300%	
62) 4-Bromofluorobenzene	12.483	95	87256	47.594	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 95.180%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.906	85	56279	39.439	ug/l	97
3) Chloromethane	2.113	50	52570	39.907	ug/l	98
4) Vinyl Chloride	2.253	62	65657	42.701	ug/l	100
5) Bromomethane	2.650	94	53122	44.686	ug/l	97
6) Chloroethane	2.796	64	47862	47.729	ug/l	100
7) Trichlorofluoromethane	3.125	101	143034	47.663	ug/l	99
8) Diethyl Ether	3.534	74	43687	48.923	ug/l	78
9) 1,1,2-Trichlorotrifluo...	3.899	101	70009	47.933	ug/l	95
10) Methyl Iodide	4.088	142	101711	45.824	ug/l	94
11) Tert butyl alcohol	4.960	59	44484	278.353	ug/l	99
12) 1,1-Dichloroethene	3.869	96	70549	47.042	ug/l	96
13) Acrolein	3.729	56	16743	283.556	ug/l	99
14) Allyl chloride	4.479	41	86409	46.598	ug/l #	83
15) Acrylonitrile	5.161	53	103515	265.391	ug/l	99
16) Acetone	3.948	43	112735	247.941	ug/l	100
17) Carbon Disulfide	4.192	76	202580	43.671	ug/l	100
18) Methyl Acetate	4.479	43	54098	53.171	ug/l #	90
19) Methyl tert-butyl Ether	5.216	73	215384	51.520	ug/l	94
20) Methylene Chloride	4.716	84	88269	45.671	ug/l	87
21) trans-1,2-Dichloroethene	5.216	96	80168	47.904	ug/l	89
22) Diisopropyl ether	6.118	45	180704	48.880	ug/l #	87
23) Vinyl Acetate	6.058	43	585912	254.342	ug/l #	90
24) 1,1-Dichloroethane	6.015	63	124380	48.506	ug/l	97
25) 2-Butanone	6.984	43	128400	255.795	ug/l #	87
26) 2,2-Dichloropropane	6.984	77	137054	49.236	ug/l	98
27) cis-1,2-Dichloroethene	6.984	96	92028	50.062	ug/l	93
28) Bromochloromethane	7.332	49	25278	45.139	ug/l #	71
29) Tetrahydrofuran	7.350	42	74445	269.997	ug/l #	80
30) Chloroform	7.508	83	151953	50.201	ug/l	98
31) Cyclohexane	7.783	56	104372	43.840	ug/l	88
32) 1,1,1-Trichloroethane	7.704	97	149299	49.822	ug/l	98
36) 1,1-Dichloropropene	7.917	75	107159	48.482	ug/l	97
37) Ethyl Acetate	7.076	43	50820	52.156	ug/l #	93
38) Carbon Tetrachloride	7.899	117	143418	50.241	ug/l	96
39) Methylcyclohexane	9.185	83	132812	49.170	ug/l	91
40) Benzene	8.161	78	318059	49.857	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.344	41	74359	129.830	ug/l #	100
42) 1,2-Dichloroethane	8.240	62	108284	53.317	ug/l	99
43) Isopropyl Acetate	8.277	43	96304	53.124	ug/l #	93
44) Trichloroethene	8.941	130	95805	50.245	ug/l	97
45) 1,2-Dichloropropane	9.215	63	66841	50.213	ug/l	99
46) Dibromomethane	9.307	93	47042	52.788	ug/l	95
47) Bromodichloromethane	9.496	83	117675	52.458	ug/l	98
48) Methyl methacrylate	9.295	41	44830	53.671	ug/l	86
49) 1,4-Dioxane	9.301	88	13920	1146.347	ug/l	90
51) 4-Methyl-2-Pentanone	10.069	43	267073	276.287	ug/l	93
52) Toluene	10.246	92	218377	51.412	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	124396	53.016	ug/l	98
54) cis-1,3-Dichloropropene	9.929	75	129966	51.432	ug/l	98
55) 1,1,2-Trichloroethane	10.648	97	68190	53.858	ug/l	95
56) Ethyl methacrylate	10.508	69	92482	55.677	ug/l	92
57) 1,3-Dichloropropane	10.788	76	111252	53.804	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.782	63	133892	243.609	ug/l #	87
59) 2-Hexanone	10.831	43	202831	275.600	ug/l	94
60) Dibromochloromethane	10.983	129	90114	53.662	ug/l	100
61) 1,2-Dibromoethane	11.087	107	65362	53.500	ug/l	98
64) Tetrachloroethene	10.721	164	111475	52.798	ug/l	92
65) Chlorobenzene	11.520	112	237168	50.096	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.593	131	92162	51.575	ug/l	97
67) Ethyl Benzene	11.593	91	420684	49.720	ug/l	99
68) m/p-Xylenes	11.703	106	339225	101.401	ug/l	98
69) o-Xylene	12.032	106	161184	50.444	ug/l	98
70) Styrene	12.044	104	274101	51.341	ug/l	99
71) Bromoform	12.209	173	62077	54.373	ug/l #	99
73) Isopropylbenzene	12.331	105	434476	49.016	ug/l	99
74) N-amyl acetate	12.148	43	86169	49.592	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.587	83	70840	50.739	ug/l	98
76) 1,2,3-Trichloropropane	12.636	75	108378	95.882	ug/l #	100
77) Bromobenzene	12.611	156	104756	49.114	ug/l	92
78) n-propylbenzene	12.672	91	496416	47.859	ug/l	97
79) 2-Chlorotoluene	12.758	91	282349	48.145	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	379326	49.228	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.380	75	28501	51.953	ug/l	96
82) 4-Chlorotoluene	12.855	91	294083	47.739	ug/l	97
83) tert-Butylbenzene	13.075	119	329849	49.115	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	376194	49.505	ug/l	99
85) sec-Butylbenzene	13.257	105	461600	48.275	ug/l	97
86) p-Isopropyltoluene	13.373	119	409403	49.006	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	206376	48.649	ug/l	100
88) 1,4-Dichlorobenzene	13.446	146	205572	48.592	ug/l	99
89) n-Butylbenzene	13.696	91	348733	48.169	ug/l	98
90) Hexachloroethane	13.965	117	71919	47.686	ug/l	93
91) 1,2-Dichlorobenzene	13.739	146	185518	49.012	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	15223	52.760	ug/l	95
93) 1,2,4-Trichlorobenzene	15.007	180	117786	48.565	ug/l	99
94) Hexachlorobutadiene	15.111	225	69070	47.300	ug/l	99
95) Naphthalene	15.239	128	249064	52.028	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	105303	50.455	ug/l	97

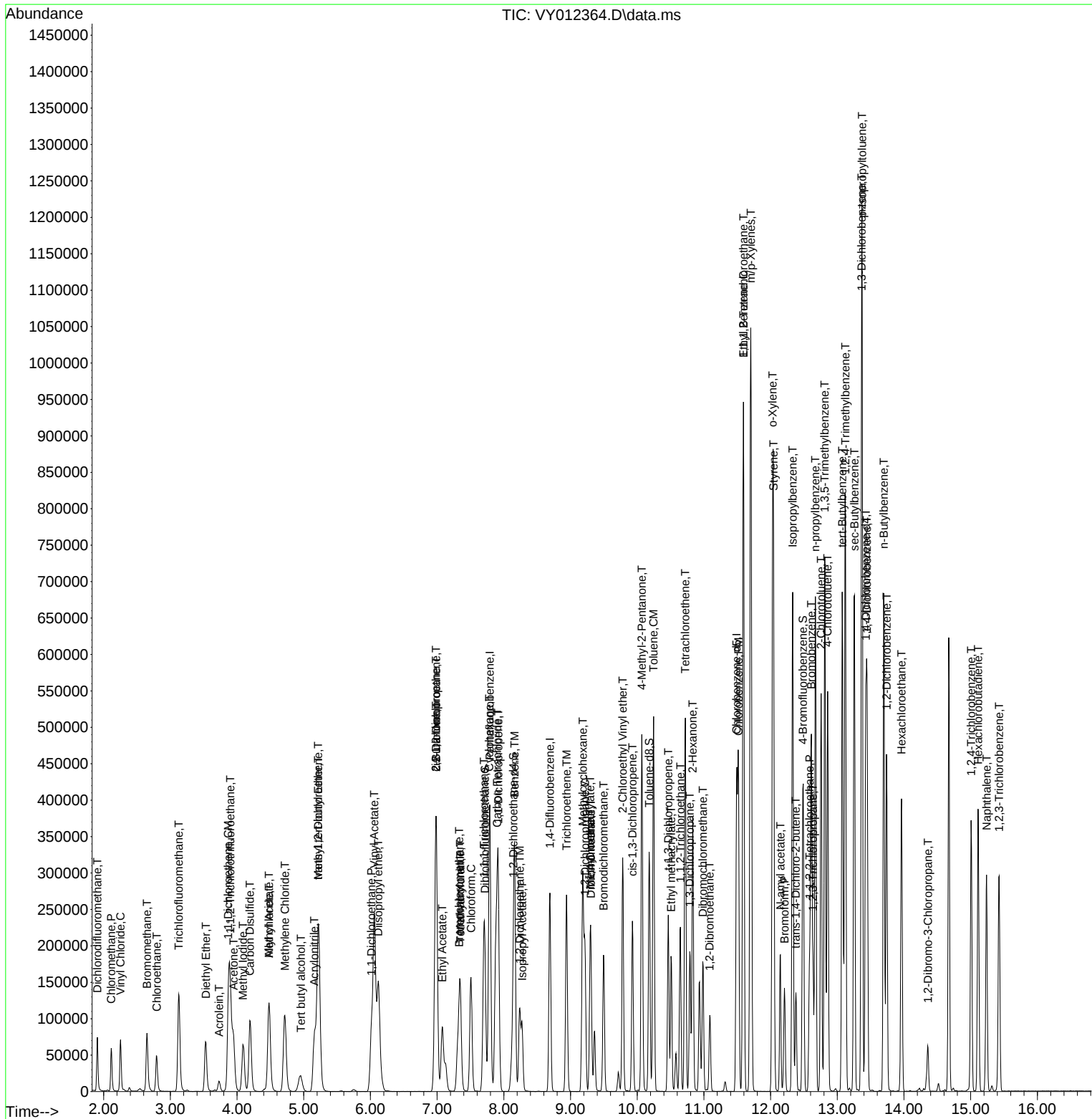
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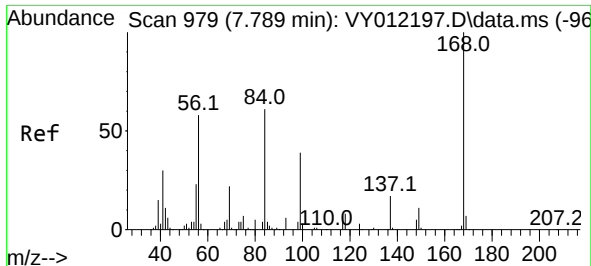
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

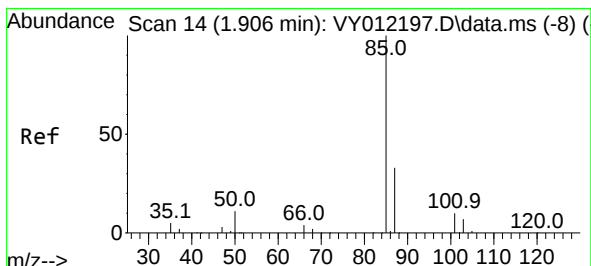
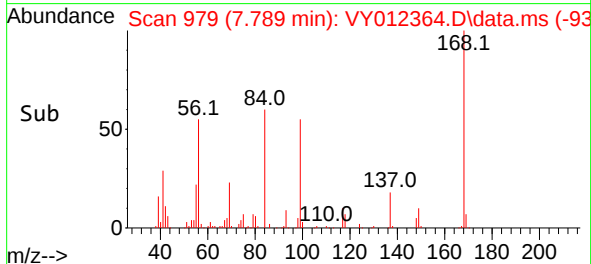
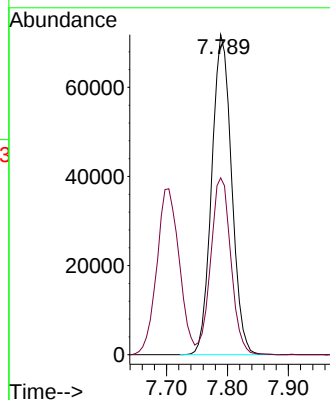
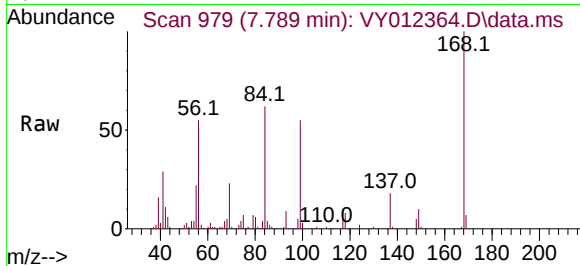
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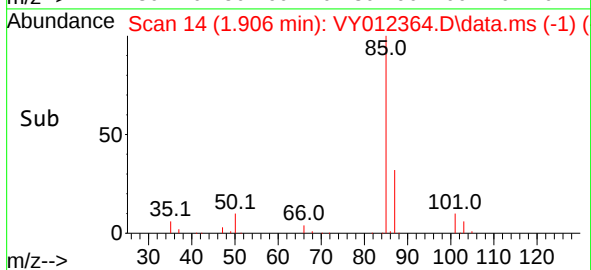
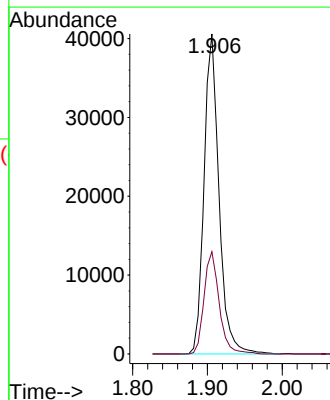
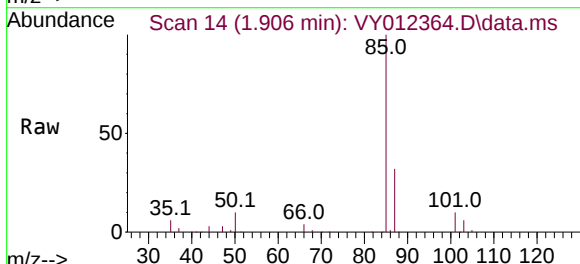
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
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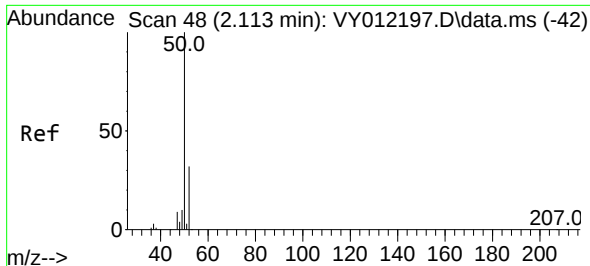
Tgt Ion:168 Resp: 163288
Ion Ratio Lower Upper
168 100
99 55.3 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 39.439 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

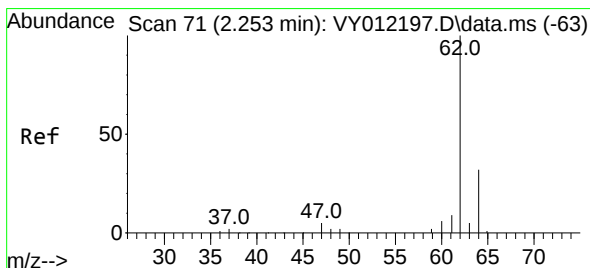
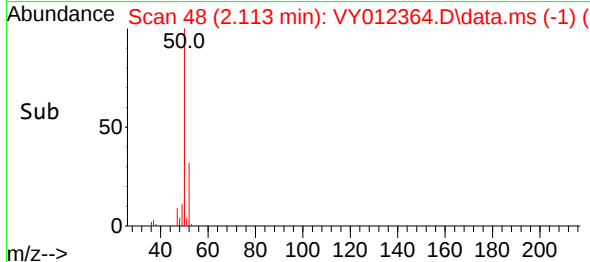
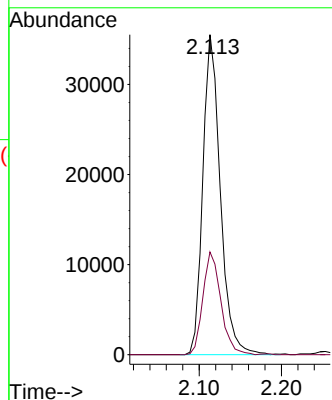
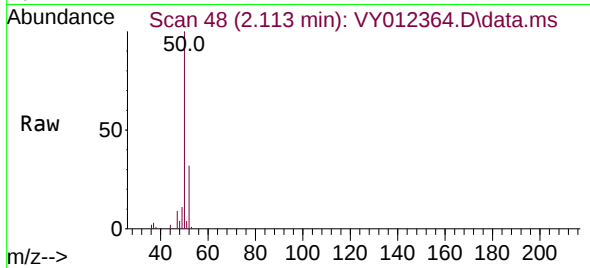
Tgt Ion: 85 Resp: 56279
Ion Ratio Lower Upper
85 100
87 31.9 16.8 50.4





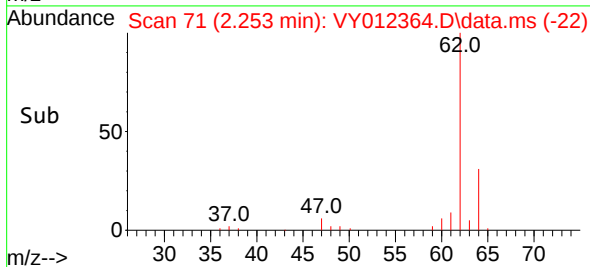
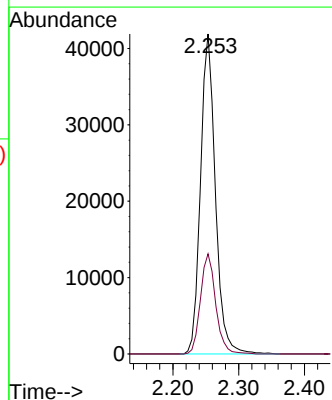
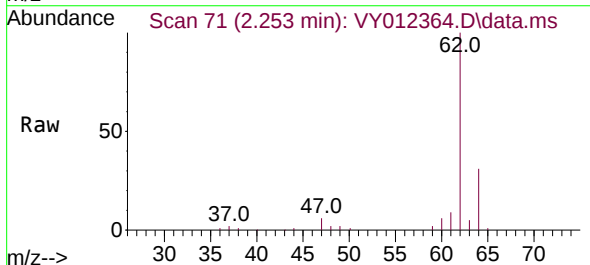
#3
Chloromethane
Concen: 39.907 ug/l
RT: 2.113 min Scan# 48
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

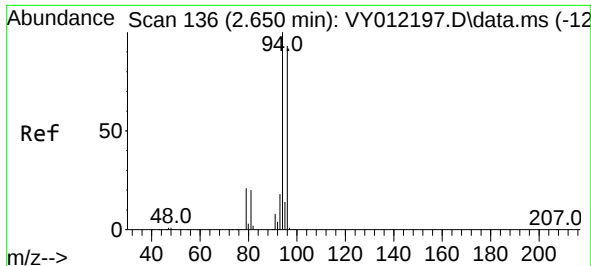
Tgt Ion: 50 Resp: 52570
Ion Ratio Lower Upper
50 100
52 32.1 26.8 40.2



#4
Vinyl Chloride
Concen: 42.701 ug/l
RT: 2.253 min Scan# 71
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

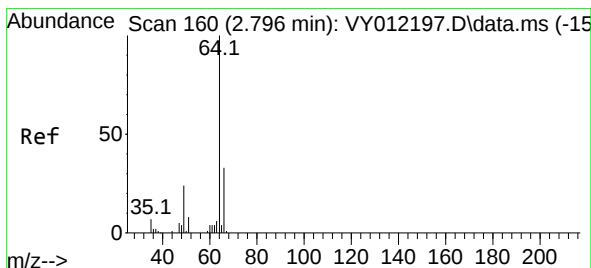
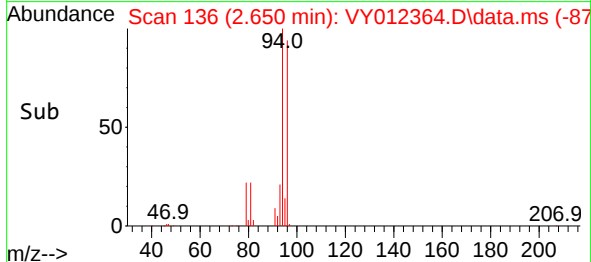
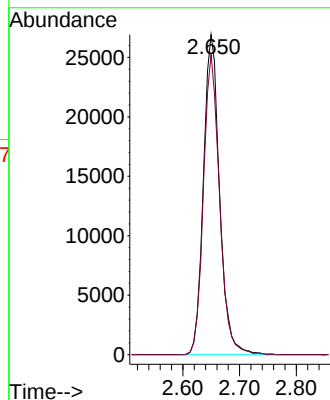
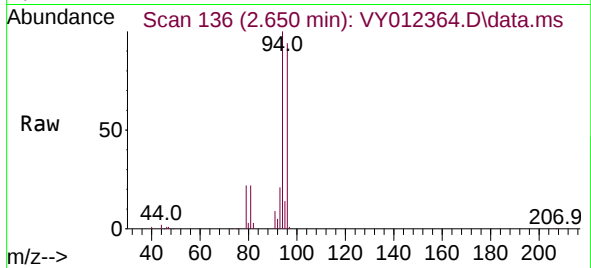
Tgt Ion: 62 Resp: 65657
Ion Ratio Lower Upper
62 100
64 31.3 25.0 37.6





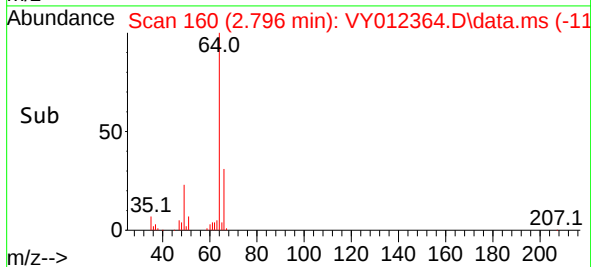
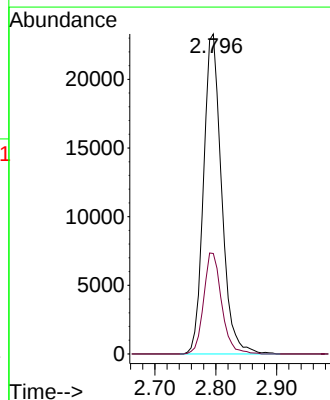
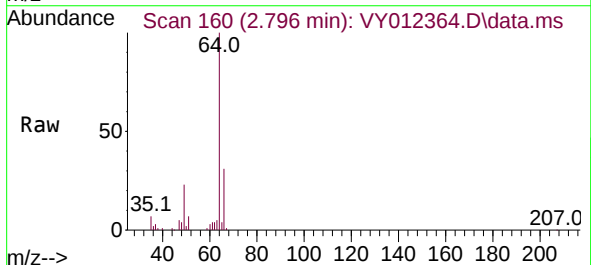
#5
Bromomethane
Concen: 44.686 ug/l
RT: 2.650 min Scan# 136
Delta R.T. -0.000 min
Lab File: VY012364.D
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Tgt Ion: 94 Resp: 53122
Ion Ratio Lower Upper
94 100
96 93.8 77.4 116.2



#6
Chloroethane
Concen: 47.729 ug/l
RT: 2.796 min Scan# 160
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

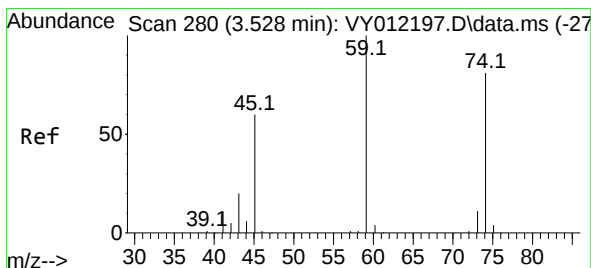
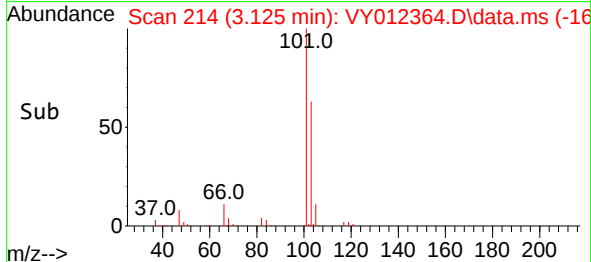
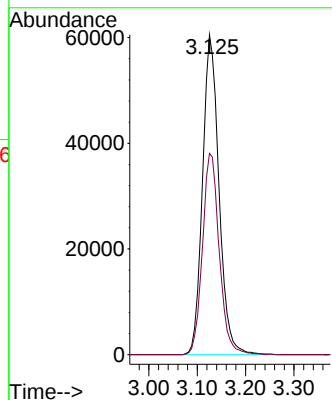
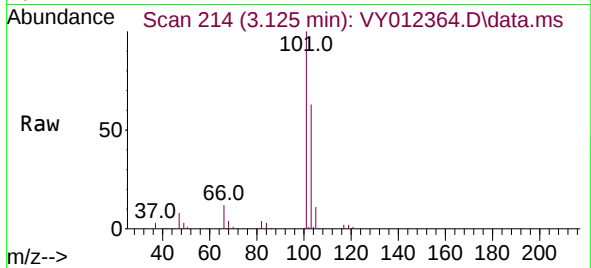
Tgt Ion: 64 Resp: 47862
Ion Ratio Lower Upper
64 100
66 31.4 25.0 37.4





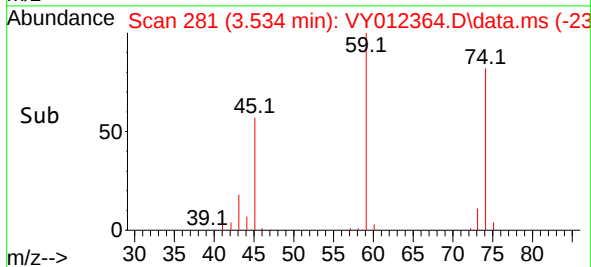
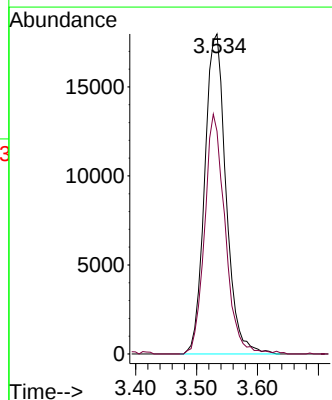
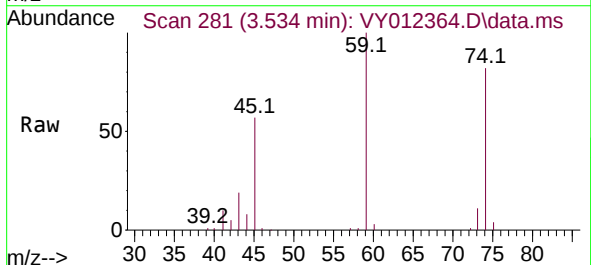
#7
Trichlorofluoromethane
Concen: 47.663 ug/l
RT: 3.125 min Scan# 214
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:101 Resp: 143034
Ion Ratio Lower Upper
101 100
103 62.9 51.0 76.6



#8
Diethyl Ether
Concen: 48.923 ug/l
RT: 3.534 min Scan# 281
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

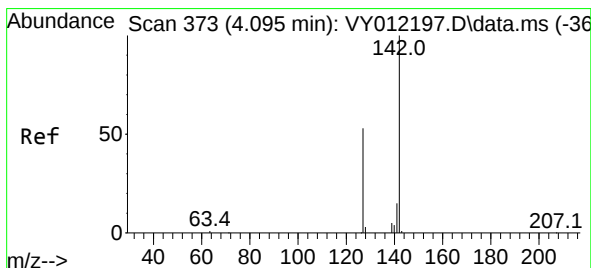
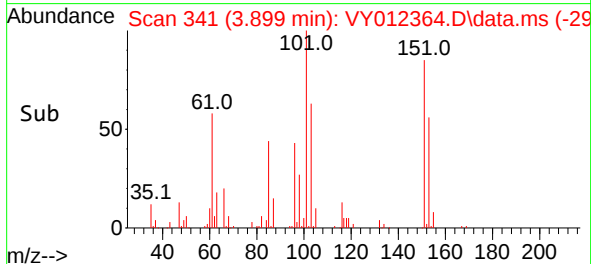
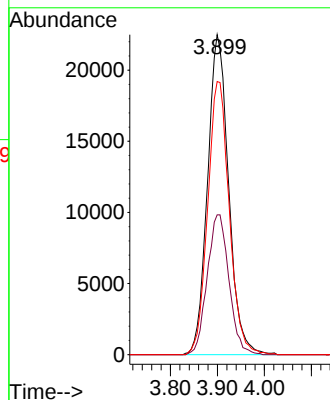
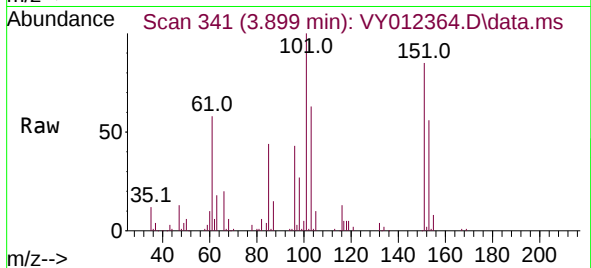
Tgt Ion: 74 Resp: 43687
Ion Ratio Lower Upper
74 100
45 72.1 46.8 140.3





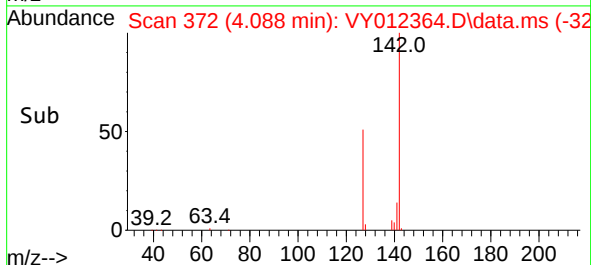
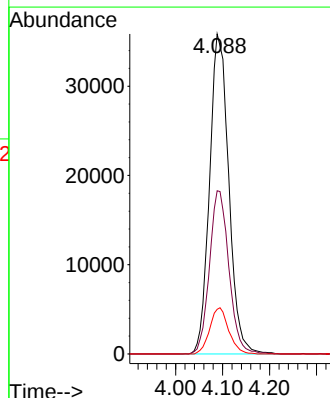
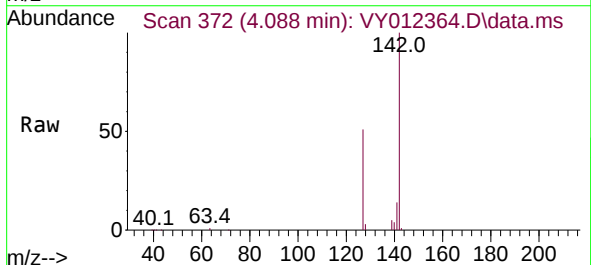
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1,1,2-Trichlorotrifluoroethane
Concen: 47.933 ug/l
RT: 3.899 min Scan# 341
Delta R.T. -0.001 min
Lab File: VY012364.D
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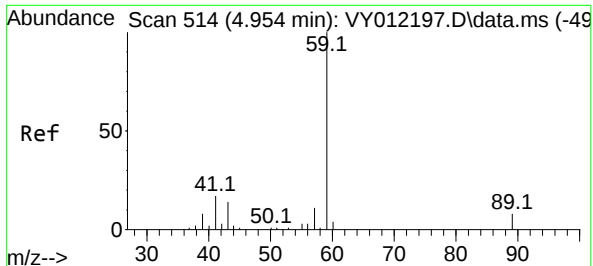
Tgt Ion:	101	Resp:	70009
Ion	Ratio	Lower	Upper
101	100		
85	45.1	36.2	54.2
151	87.5	64.2	96.2



#10
Methyl Iodide
Concen: 45.824 ug/l
RT: 4.088 min Scan# 372
Delta R.T. -0.007 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

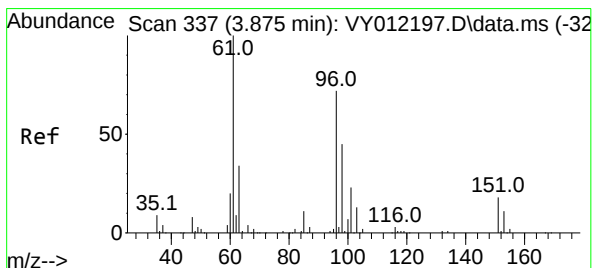
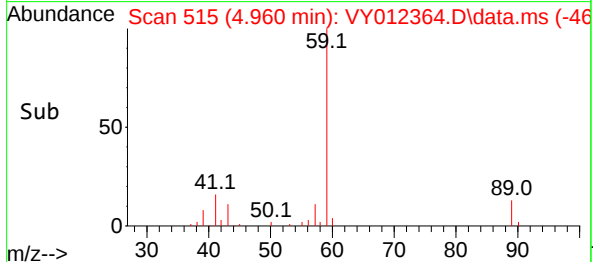
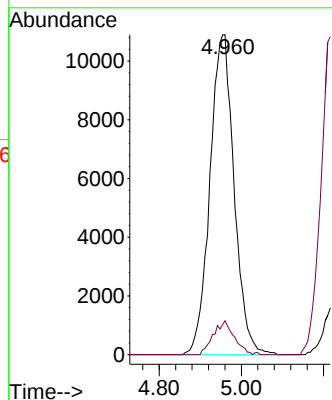
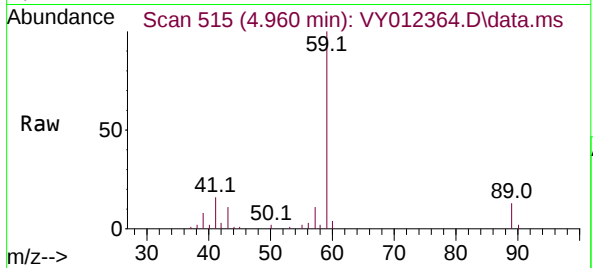
Tgt Ion:	142	Resp:	101711
Ion	Ratio	Lower	Upper
142	100		
127	51.6	37.0	55.4
141	14.2	11.4	17.0





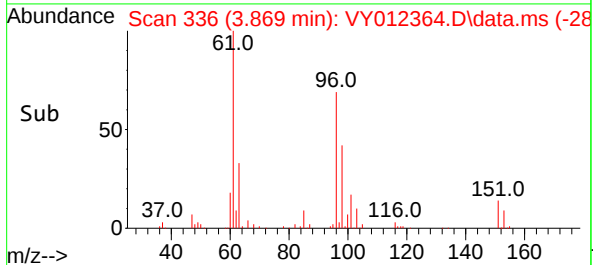
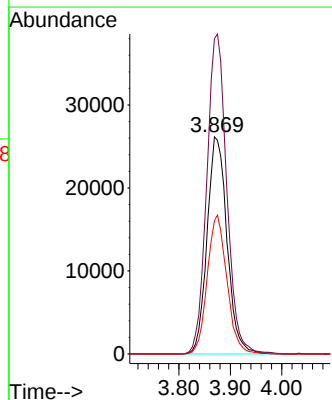
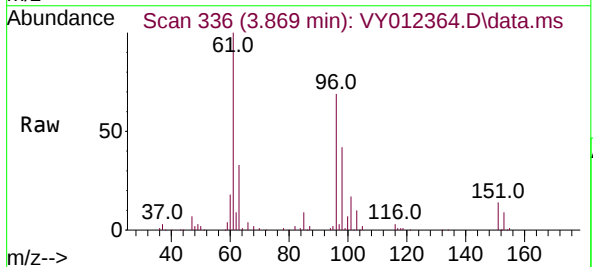
#11
Tert butyl alcohol
Concen: 278.353 ug/l
RT: 4.960 min Scan# 515
Delta R.T. 0.012 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

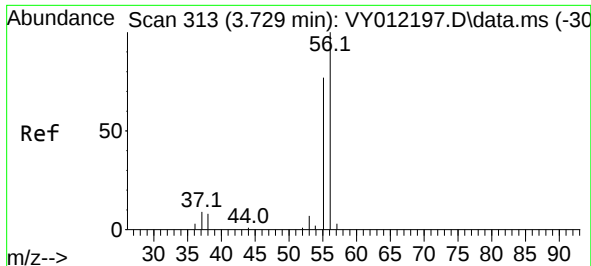
Tgt Ion: 59 Resp: 44484
Ion Ratio Lower Upper
59 100
57 9.1 7.4 11.2



#12
1,1-Dichloroethene
Concen: 47.042 ug/l
RT: 3.869 min Scan# 336
Delta R.T. -0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

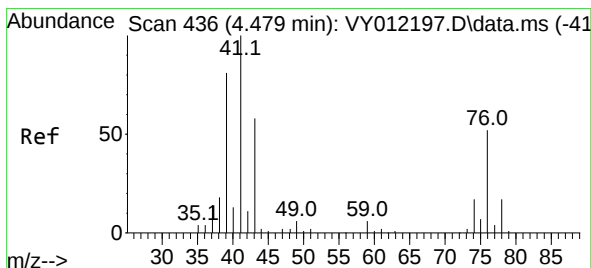
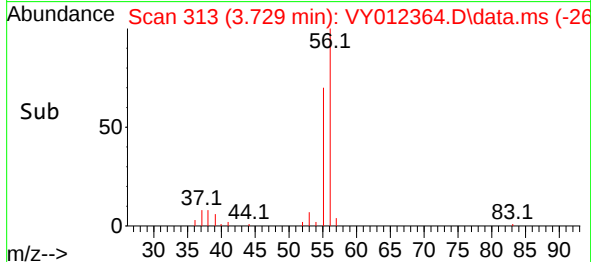
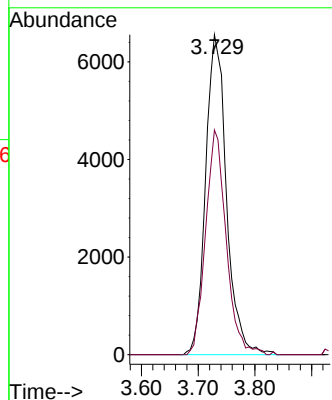
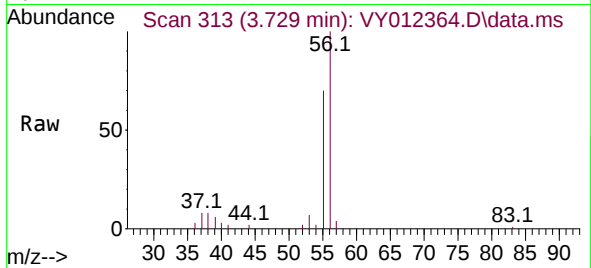
Tgt Ion: 96 Resp: 70549
Ion Ratio Lower Upper
96 100
61 145.2 122.0 183.0
98 61.4 48.6 73.0





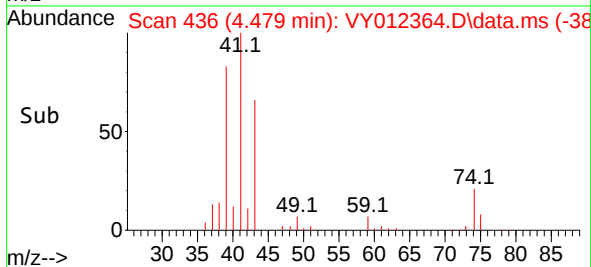
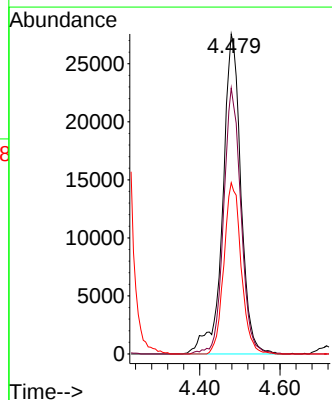
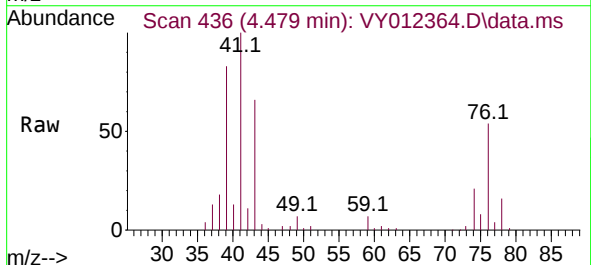
#13
Acrolein
Concen: 283.556 ug/l
RT: 3.729 min Scan# 313
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

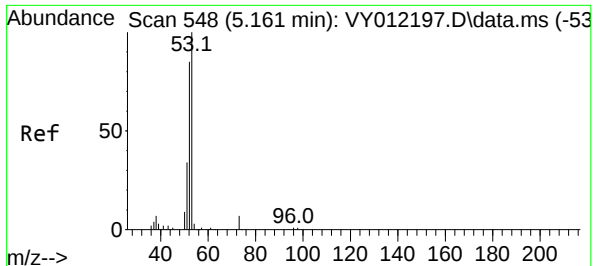
Tgt Ion: 56 Resp: 16743
Ion Ratio Lower Upper
56 100
55 69.6 56.6 85.0



#14
Allyl chloride
Concen: 46.598 ug/l
RT: 4.479 min Scan# 436
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

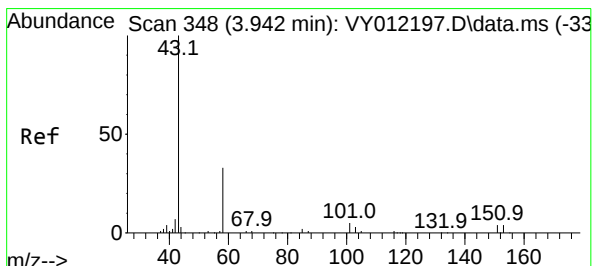
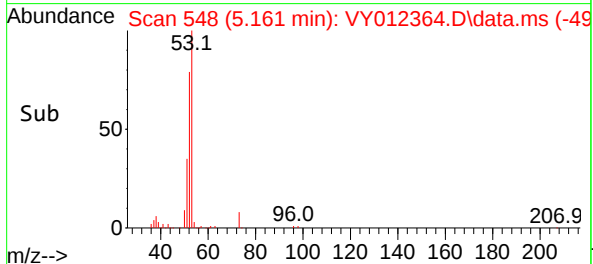
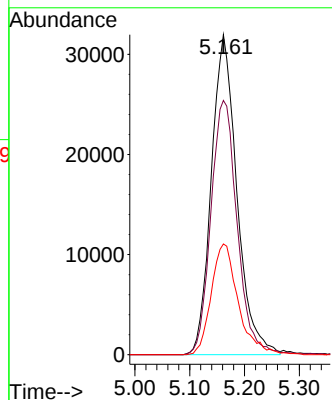
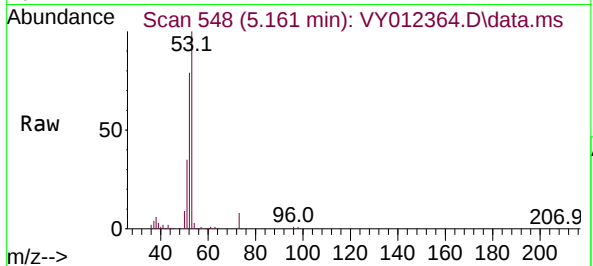
Tgt Ion: 41 Resp: 86409
Ion Ratio Lower Upper
41 100
39 79.5 53.5 80.3
76 50.8 31.1 46.7#





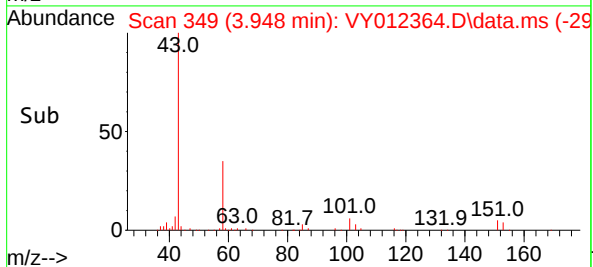
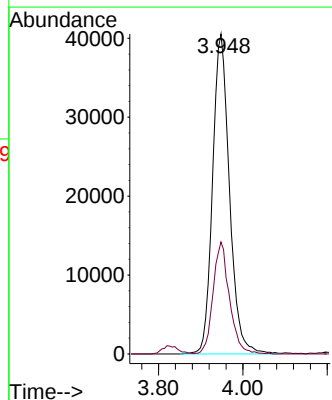
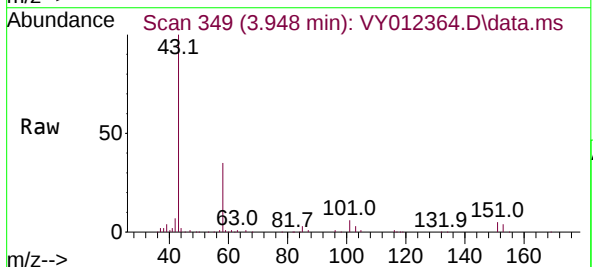
#15
Acrylonitrile
Concen: 265.391 ug/l
RT: 5.161 min Scan# 548
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

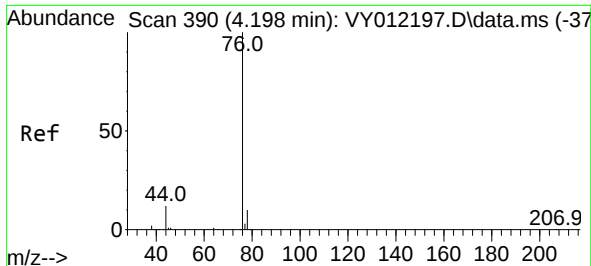
Tgt Ion: 53	Resp: 103515
Ion Ratio	Lower Upper
53 100	
52 81.6	65.1 97.7
51 36.6	28.7 43.1



#16
Acetone
Concen: 247.941 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

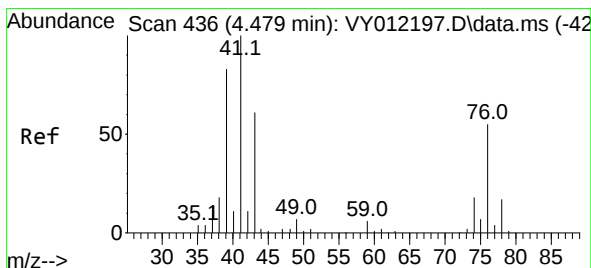
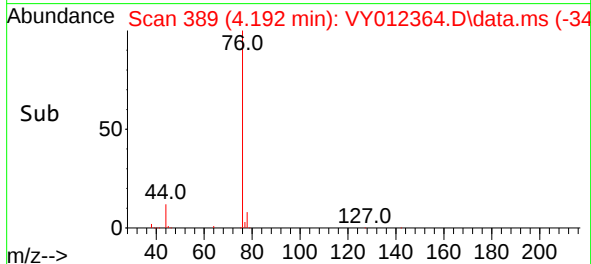
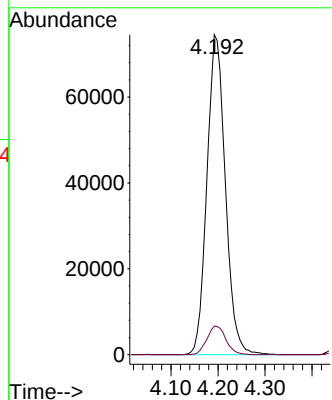
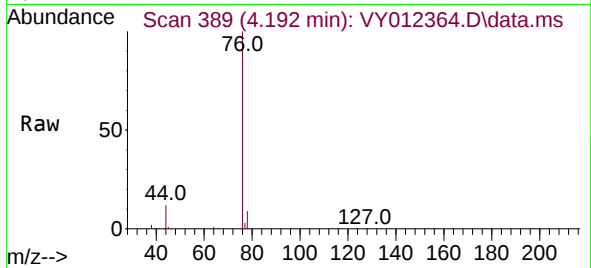
Tgt Ion: 43	Resp: 112735
Ion Ratio	Lower Upper
43 100	
58 35.0	27.9 41.9





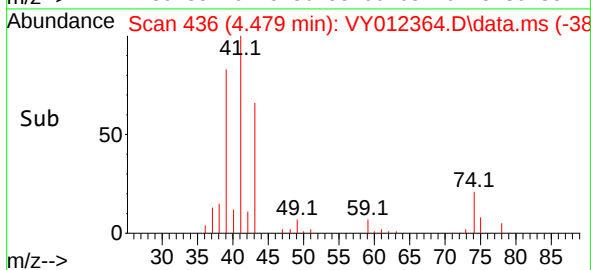
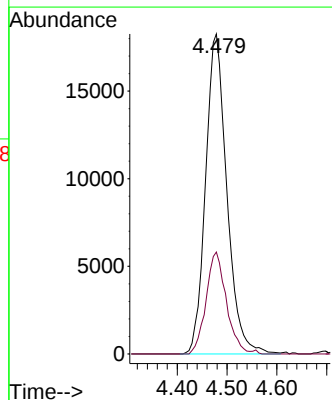
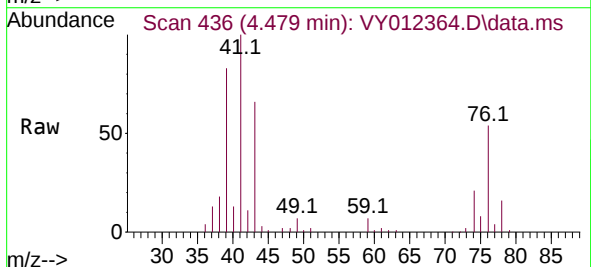
#17
Carbon Disulfide
Concen: 43.671 ug/l
RT: 4.192 min Scan# 389
Delta R.T. -0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

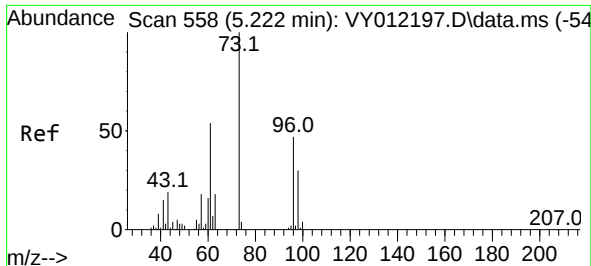
Tgt Ion: 76 Resp: 202580
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 53.171 ug/l
RT: 4.479 min Scan# 436
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

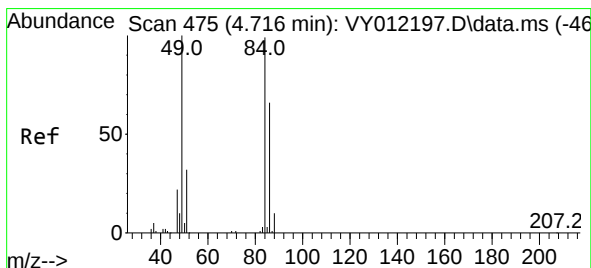
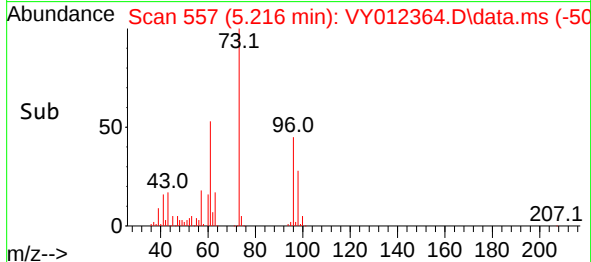
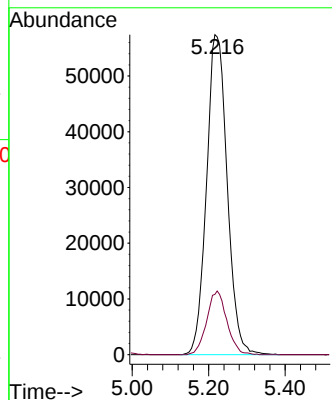
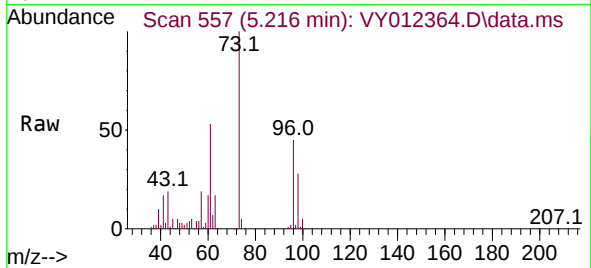
Tgt Ion: 43 Resp: 54098
Ion Ratio Lower Upper
43 100
74 30.3 20.1 30.1#





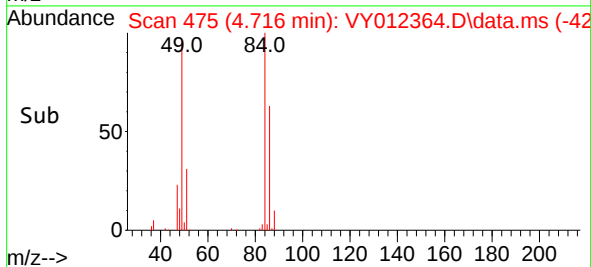
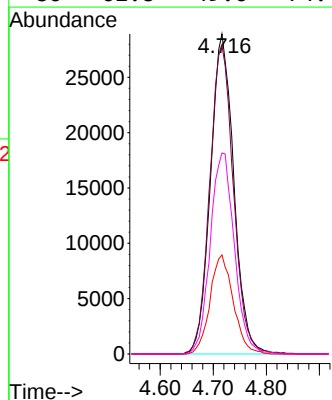
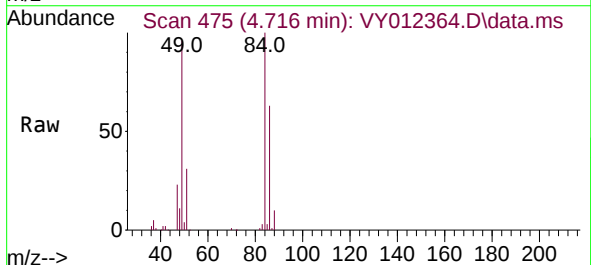
#19
Methyl tert-butyl Ether
Concen: 51.520 ug/l
RT: 5.216 min Scan# 557
Delta R.T. -0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

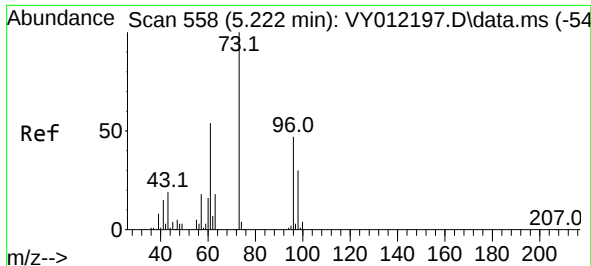
Tgt Ion: 73 Resp: 215384
Ion Ratio Lower Upper
73 100
57 18.9 17.4 26.0



#20
Methylene Chloride
Concen: 45.671 ug/l
RT: 4.716 min Scan# 475
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

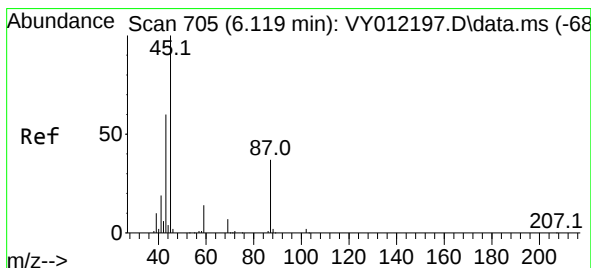
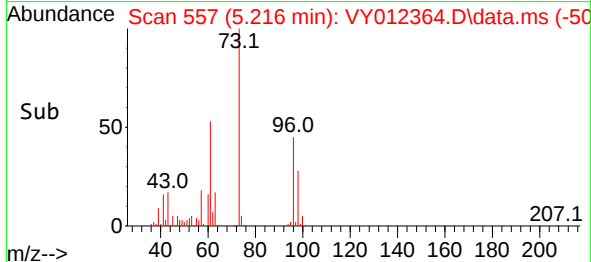
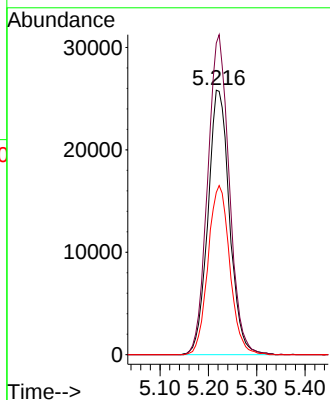
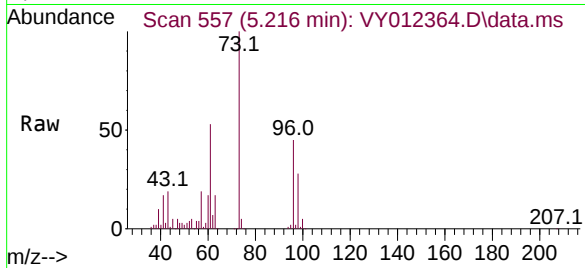
Tgt Ion: 84 Resp: 88269
Ion Ratio Lower Upper
84 100
49 96.5 95.4 143.2
51 30.9 29.9 44.9
86 62.8 49.6 74.4





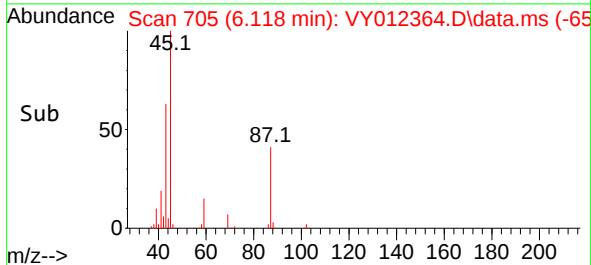
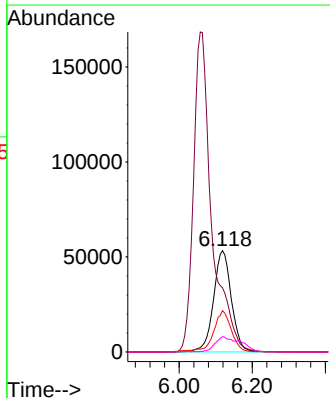
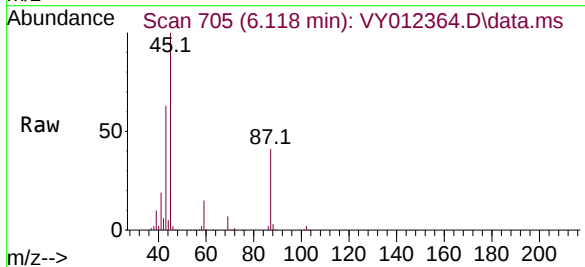
#21
trans-1,2-Dichloroethene
Concen: 47.904 ug/l
RT: 5.216 min Scan# 557
Delta R.T. -0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

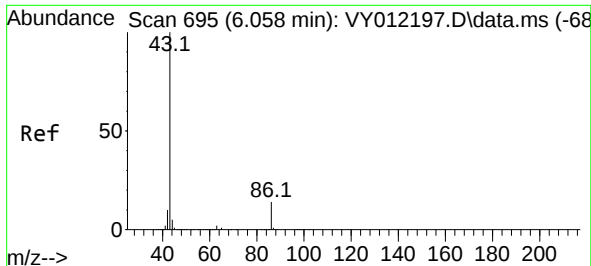
Tgt Ion: 96 Resp: 80168
Ion Ratio Lower Upper
96 100
61 117.7 108.0 162.0
98 61.3 51.6 77.4



#22
Diisopropyl ether
Concen: 48.880 ug/l
RT: 6.118 min Scan# 705
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

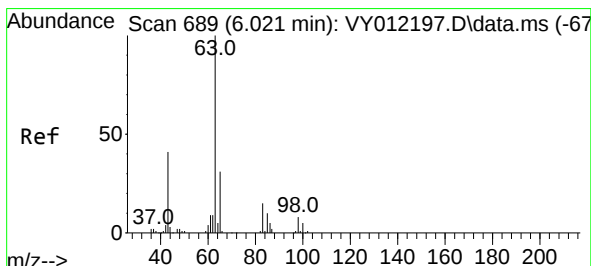
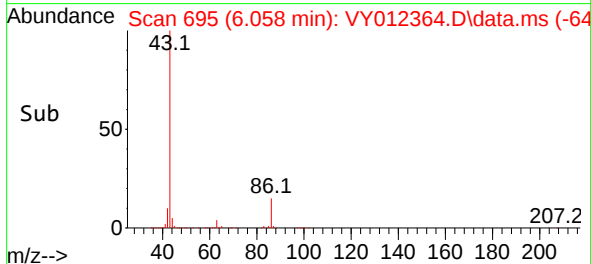
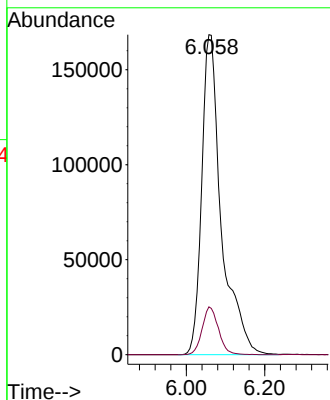
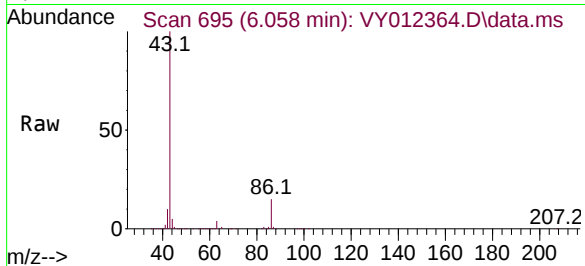
Tgt Ion: 45 Resp: 180704
Ion Ratio Lower Upper
45 100
43 63.0 45.0 67.4
87 40.7 22.6 33.8#
59 15.1 9.4 14.0#





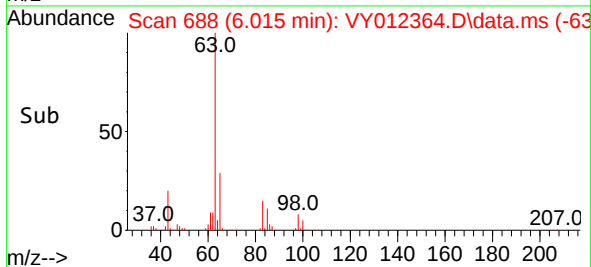
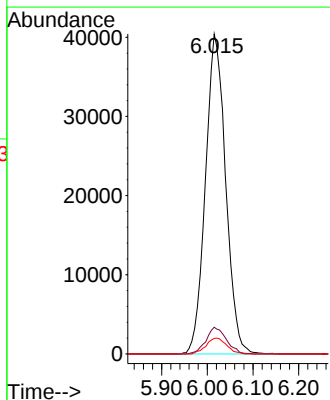
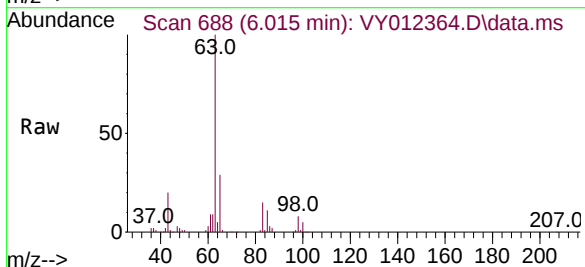
#23
 Vinyl Acetate
 Concen: 254.342 ug/l
 RT: 6.058 min Scan# 695
 Delta R.T. -0.000 min
 Lab File: VY012364.D
 Acq: 25 Jan 2023 18:14

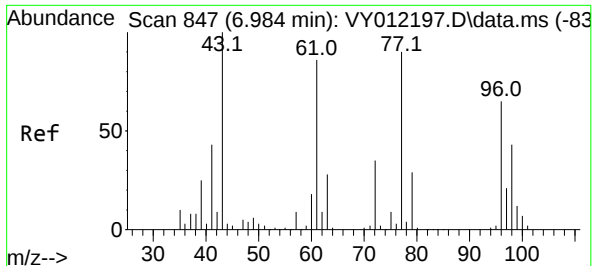
Tgt Ion: 43 Resp: 585912
 Ion Ratio Lower Upper
 43 100
 86 14.9 9.0 13.4#



#24
 1,1-Dichloroethane
 Concen: 48.506 ug/l
 RT: 6.015 min Scan# 688
 Delta R.T. -0.000 min
 Lab File: VY012364.D
 Acq: 25 Jan 2023 18:14

Tgt Ion: 63 Resp: 124380
 Ion Ratio Lower Upper
 63 100
 98 8.4 3.5 10.5
 100 4.8 2.2 6.6





#25

2-Butanone

Concen: 255.795 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY012364.D

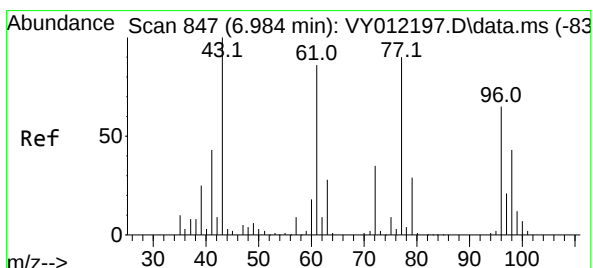
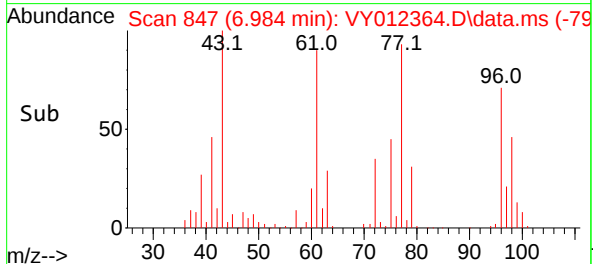
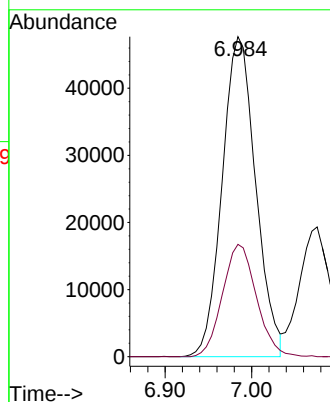
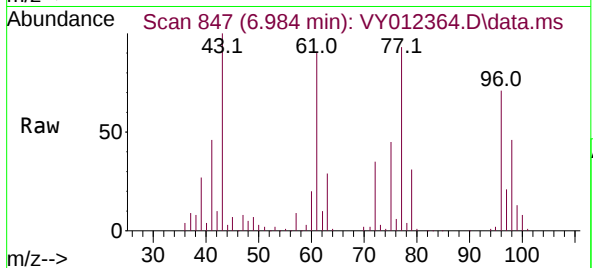
Acq: 25 Jan 2023 18:14

Tgt Ion: 43 Resp: 128400

Ion Ratio Lower Upper

43 100

72 35.1 22.6 34.0#



#26

2,2-Dichloropropane

Concen: 49.236 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.006 min

Lab File: VY012364.D

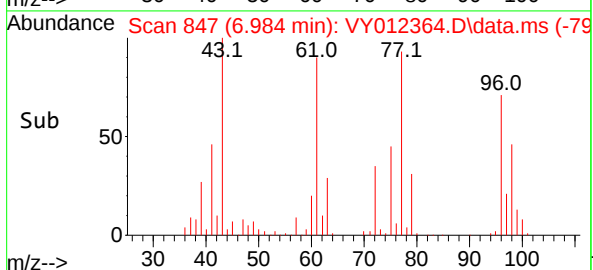
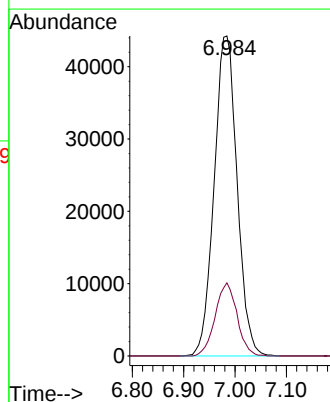
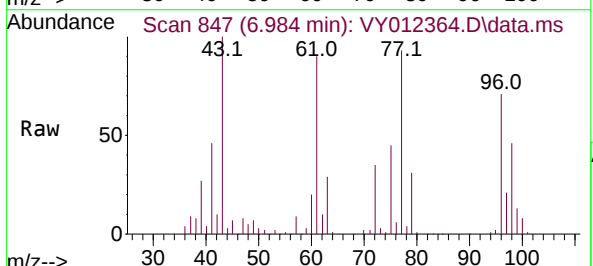
Acq: 25 Jan 2023 18:14

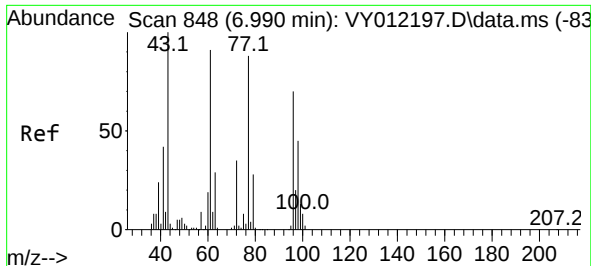
Tgt Ion: 77 Resp: 137054

Ion Ratio Lower Upper

77 100

97 21.8 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 50.062 ug/l

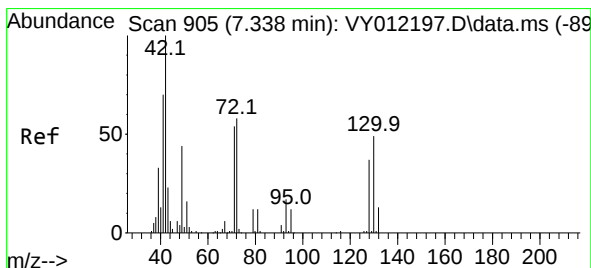
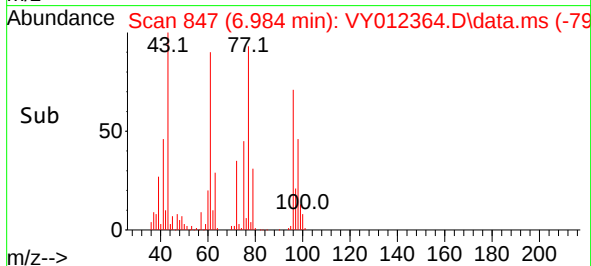
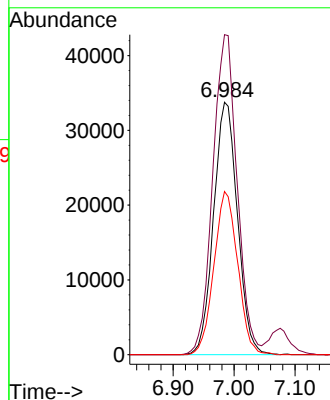
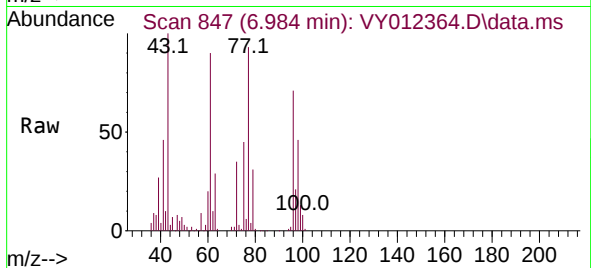
RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion:	96	Resp:	92028
Ion	Ratio	Lower	Upper
96	100		
61	129.4	0.0	283.4
98	64.3	0.0	127.6



#28

Bromochloromethane

Concen: 45.139 ug/l

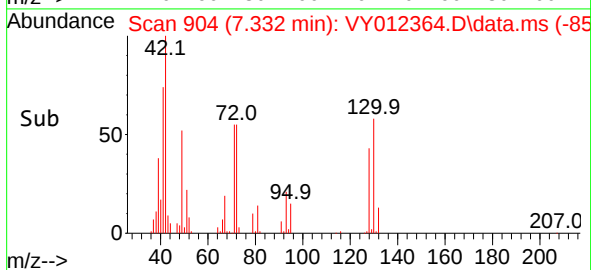
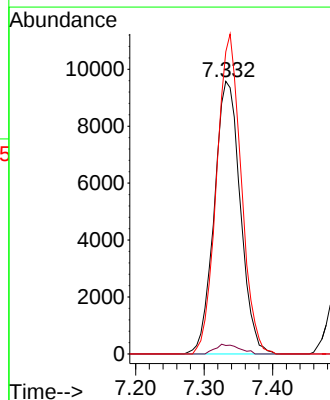
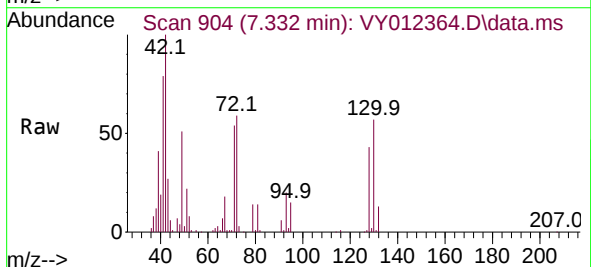
RT: 7.332 min Scan# 904

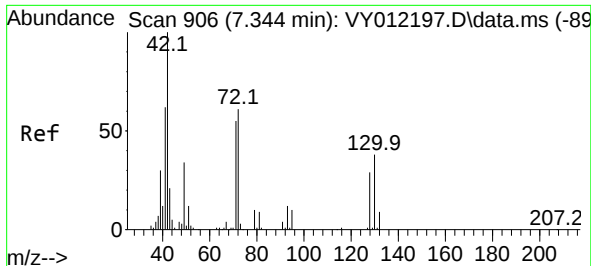
Delta R.T. -0.000 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion:	49	Resp:	25278
Ion	Ratio	Lower	Upper
49	100		
129	3.2	0.0	4.6
130	110.4	66.7	100.1#





#29

Tetrahydrofuran

Concen: 269.997 ug/l

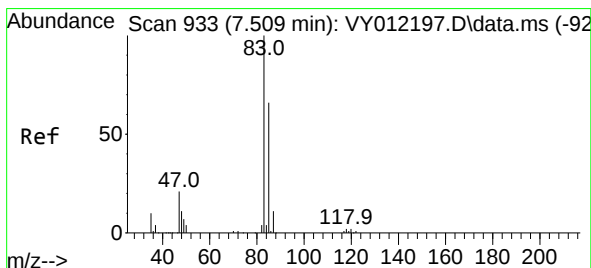
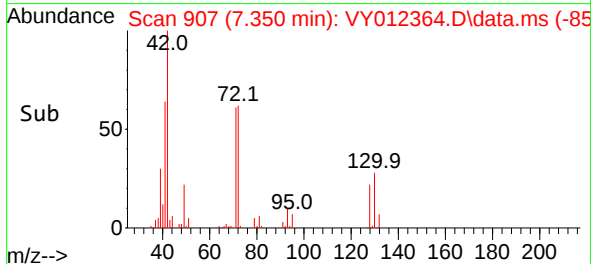
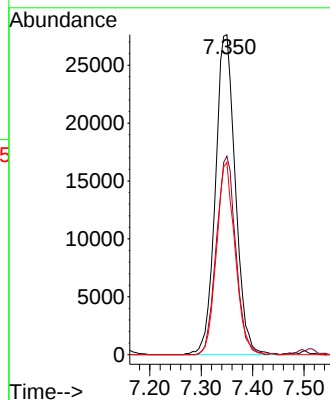
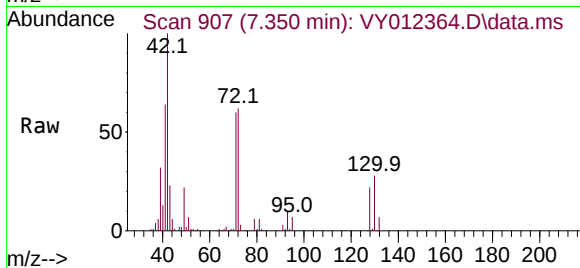
RT: 7.350 min Scan# 907

Delta R.T. 0.006 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion:	42	Resp:	74445
Ion	Ratio	Lower	Upper
42	100		
72	60.3	37.0	55.6#
71	56.2	34.9	52.3#



#30

Chloroform

Concen: 50.201 ug/l

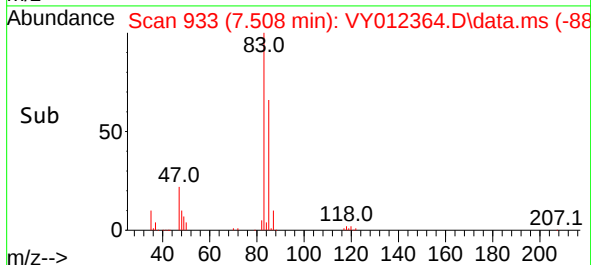
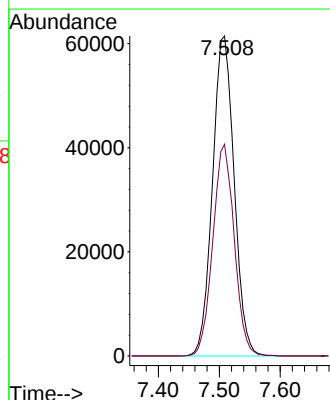
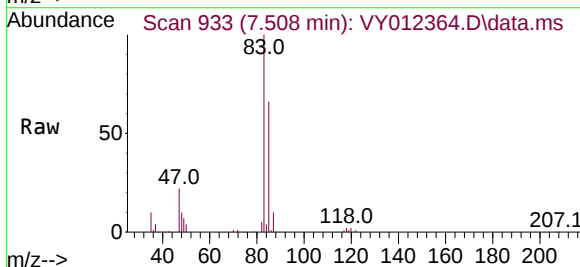
RT: 7.508 min Scan# 933

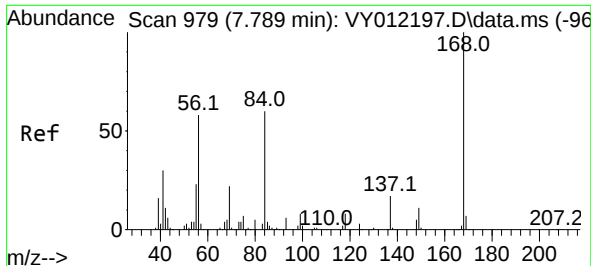
Delta R.T. 0.005 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

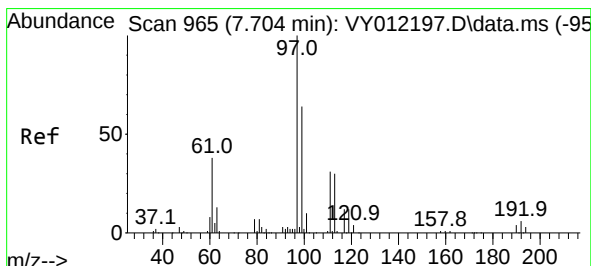
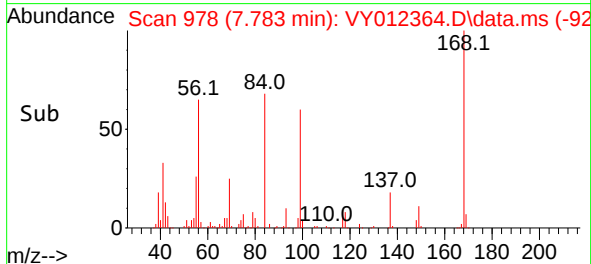
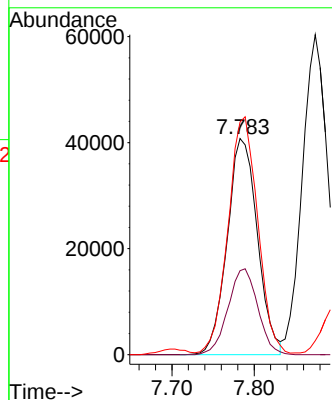
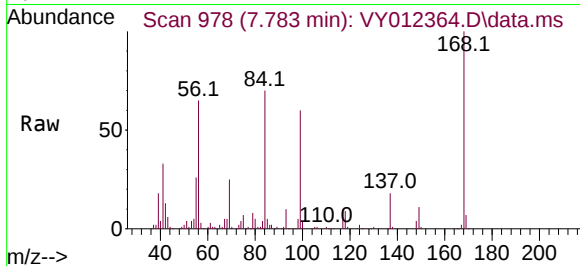
Tgt Ion:	83	Resp:	151953
Ion	Ratio	Lower	Upper
83	100		
85	66.1	51.5	77.3





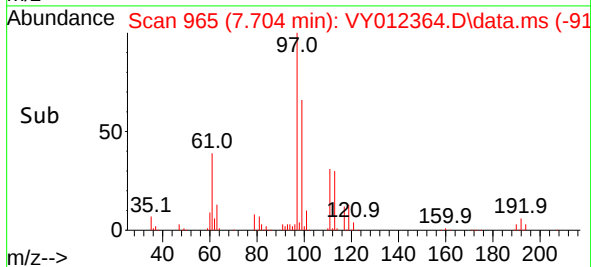
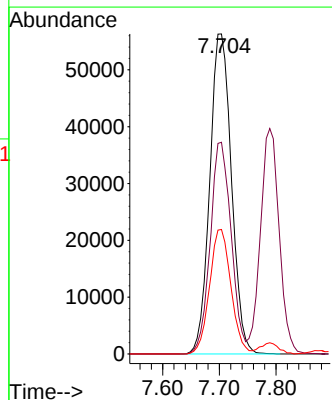
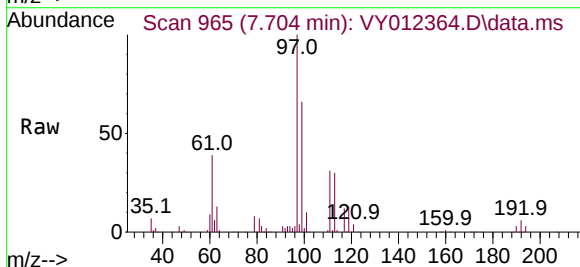
#31
Cyclohexane
Concen: 43.840 ug/l
RT: 7.783 min Scan# 978
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

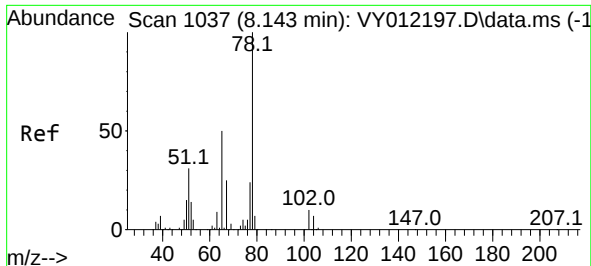
Tgt Ion: 56 Resp: 104372
Ion Ratio Lower Upper
56 100
69 38.9 29.2 43.8
84 105.5 72.6 108.8



#32
1,1,1-Trichloroethane
Concen: 49.822 ug/l
RT: 7.704 min Scan# 965
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

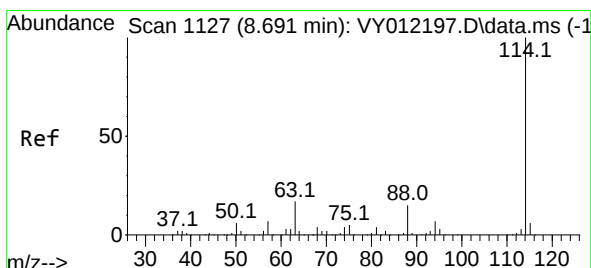
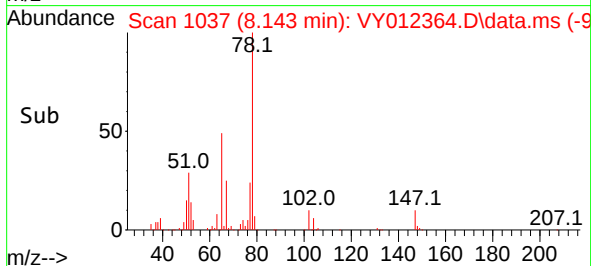
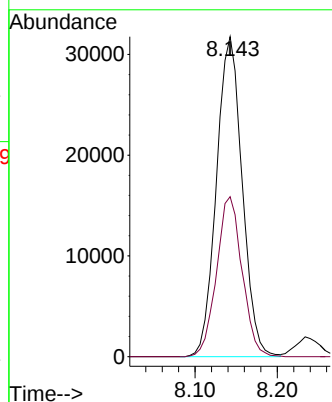
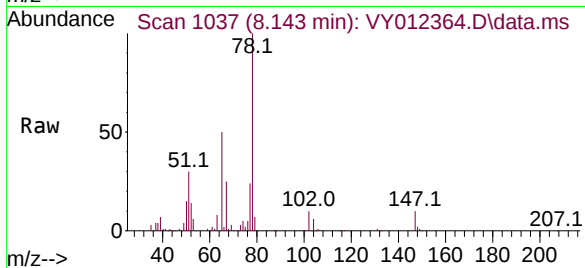
Tgt Ion: 97 Resp: 149299
Ion Ratio Lower Upper
97 100
99 64.0 51.0 76.4
61 38.5 33.0 49.4





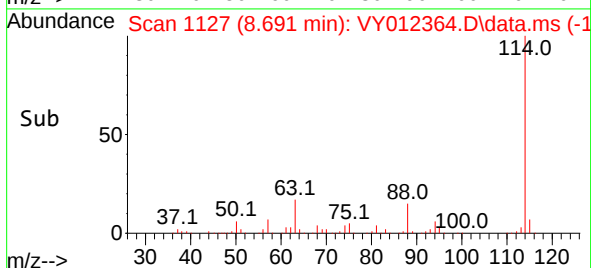
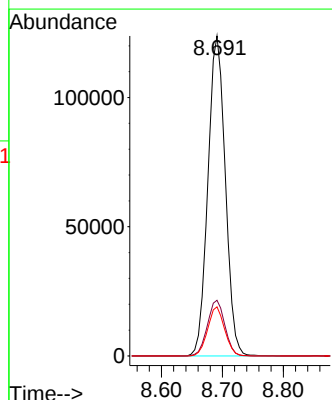
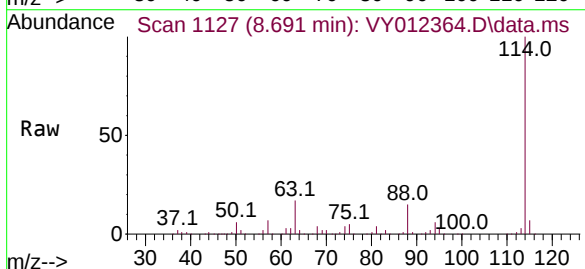
#33
1,2-Dichloroethane-d4
Concen: 51.134 ug/l
RT: 8.143 min Scan# 1037
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

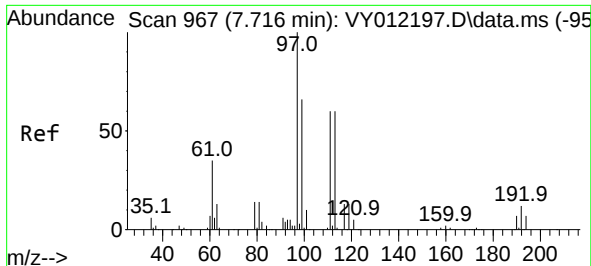
Tgt Ion: 65 Resp: 69088
Ion Ratio Lower Upper
65 100
67 49.6 0.0 103.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.691 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

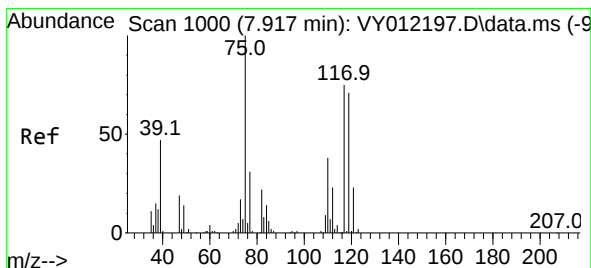
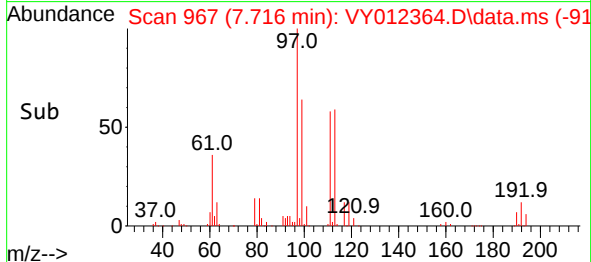
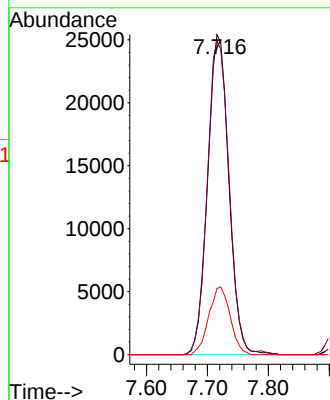
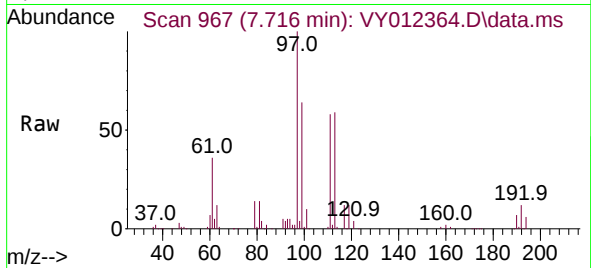
Tgt Ion: 114 Resp: 245616
Ion Ratio Lower Upper
114 100
63 17.4 0.0 39.6
88 15.4 0.0 32.2





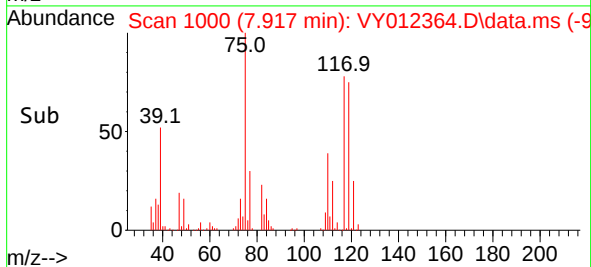
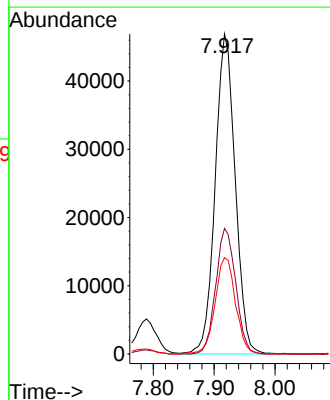
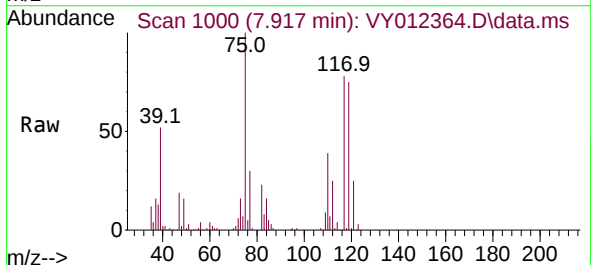
#35
Dibromofluoromethane
Concen: 47.280 ug/l
RT: 7.716 min Scan# 967
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

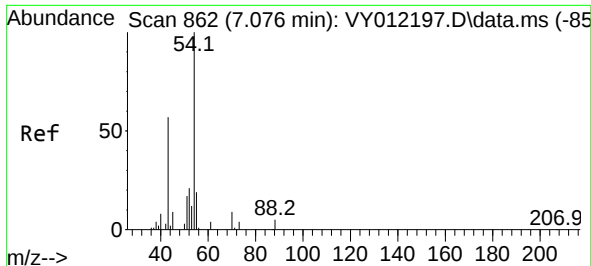
Tgt Ion:113 Resp: 61490
Ion Ratio Lower Upper
113 100
111 100.2 83.0 124.4
192 21.3 16.0 24.0



#36
1,1-Dichloropropene
Concen: 48.482 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

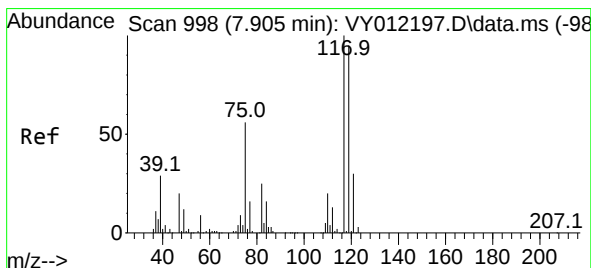
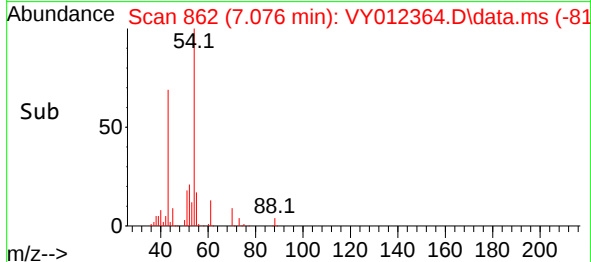
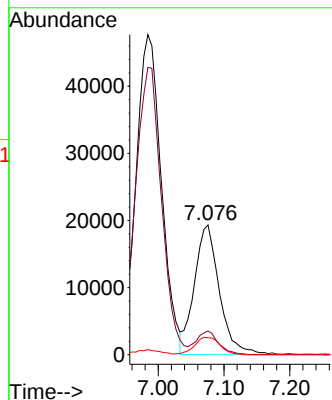
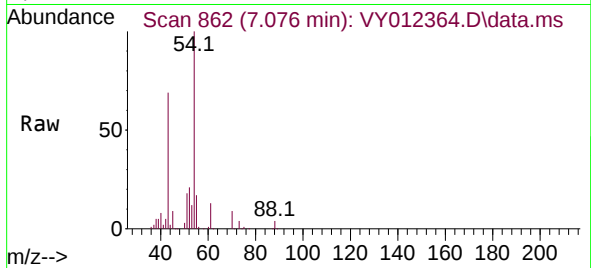
Tgt Ion: 75 Resp: 107159
Ion Ratio Lower Upper
75 100
110 39.0 18.1 54.1
77 30.7 25.1 37.7





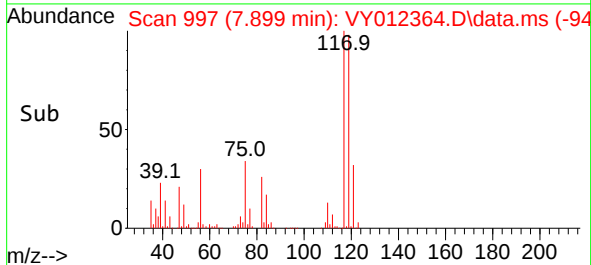
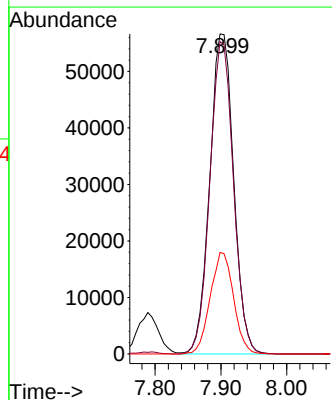
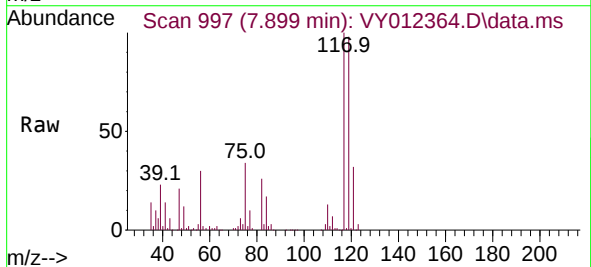
#37
Ethyl Acetate
Concen: 52.156 ug/l
RT: 7.076 min Scan# 862
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

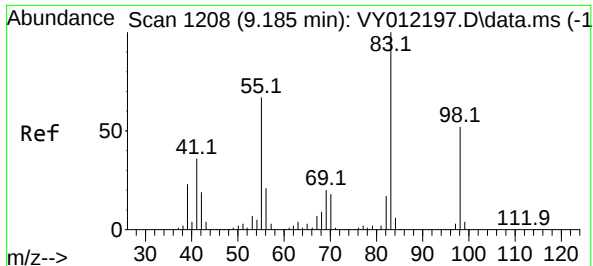
Tgt Ion: 43 Resp: 50820
Ion Ratio Lower Upper
43 100
61 16.3 11.3 16.9
70 13.7 8.2 12.4#



#38
Carbon Tetrachloride
Concen: 50.241 ug/l
RT: 7.899 min Scan# 997
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion: 117 Resp: 143418
Ion Ratio Lower Upper
117 100
119 97.6 73.8 110.8
121 31.7 25.2 37.8





#39

Methylcyclohexane

Concen: 49.170 ug/l

RT: 9.185 min Scan# 1208

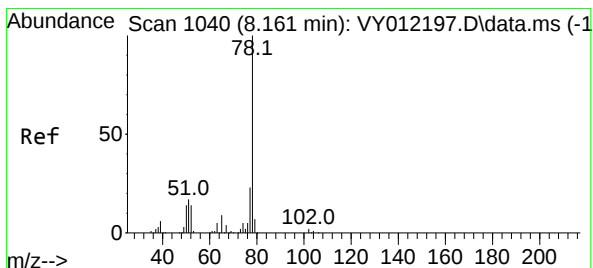
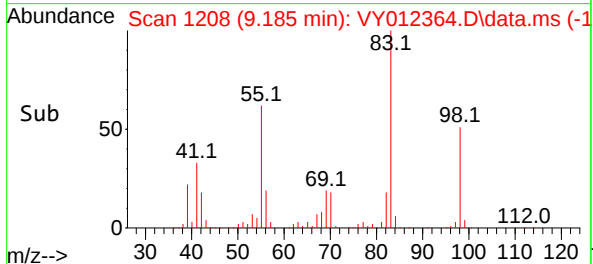
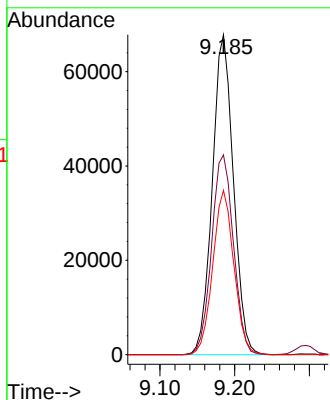
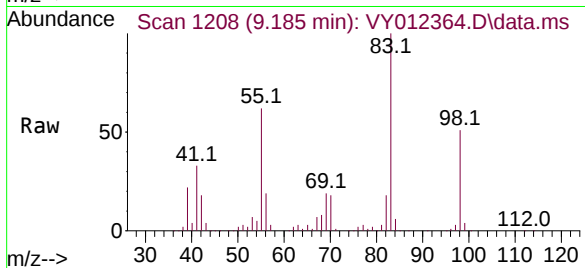
Delta R.T. -0.000 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion: 83 Resp: 132812

Ion	Ratio	Lower	Upper
83	100		
55	62.5	58.2	87.2
98	51.4	38.6	58.0



#40

Benzene

Concen: 49.857 ug/l

RT: 8.161 min Scan# 1040

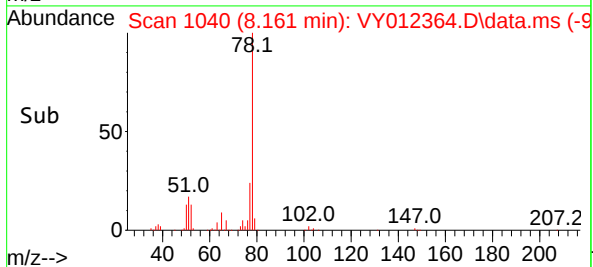
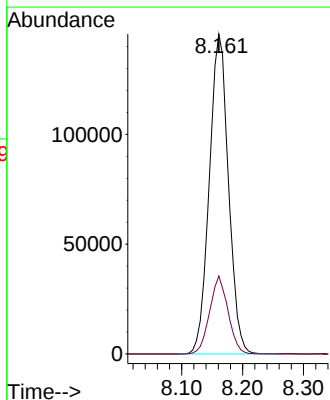
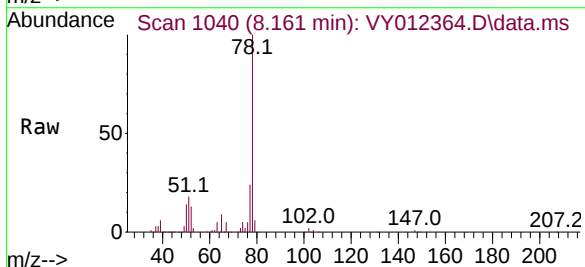
Delta R.T. -0.000 min

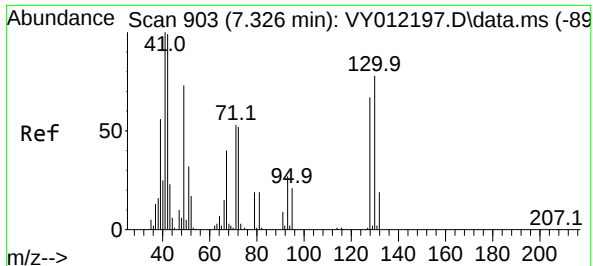
Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion: 78 Resp: 318059

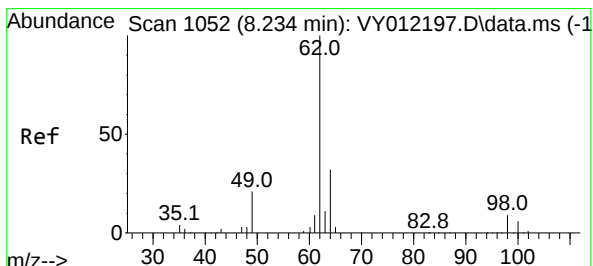
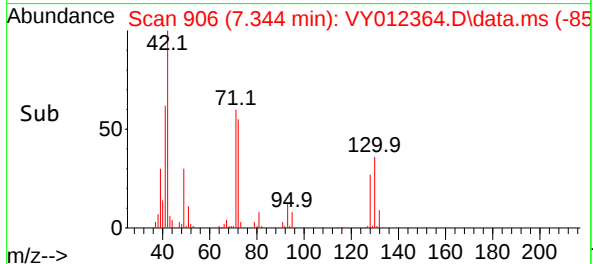
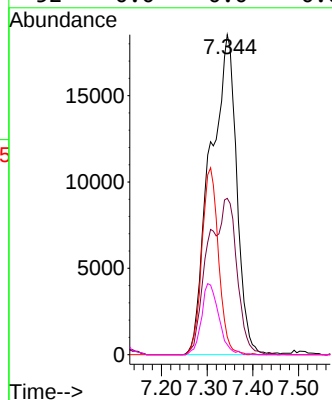
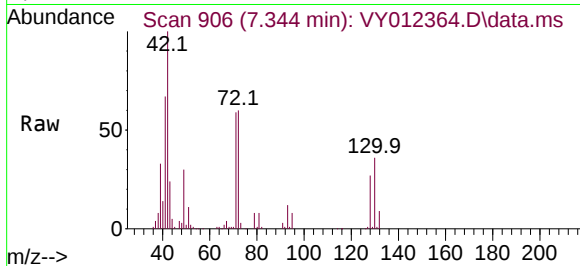
Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.6	27.8





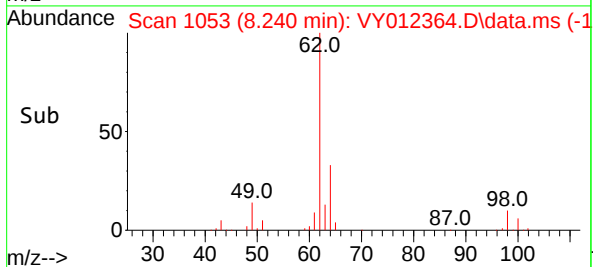
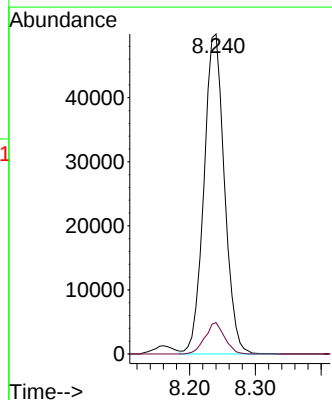
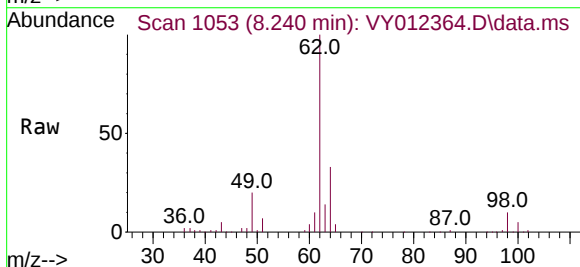
#41
Methacrylonitrile
Concen: 129.830 ug/l
RT: 7.344 min Scan# 906
Delta R.T. 0.018 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

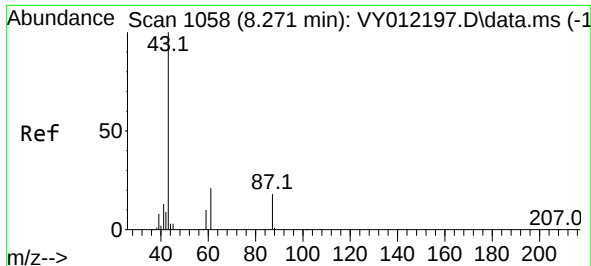
Tgt Ion:	41	Resp:	74359
Ion	Ratio	Lower	Upper
41	100		
39	29.1	0.0	0.0#
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42
1,2-Dichloroethane
Concen: 53.317 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

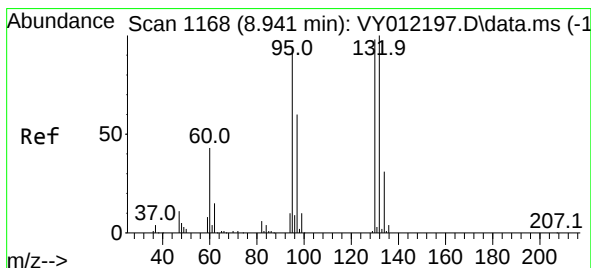
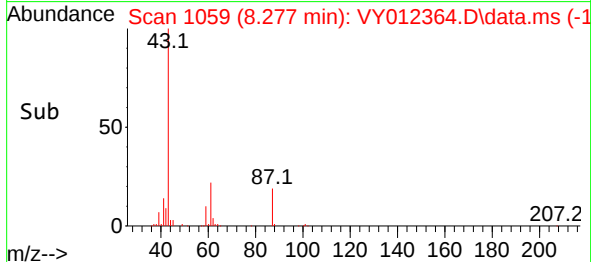
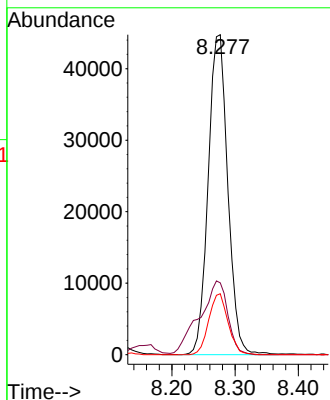
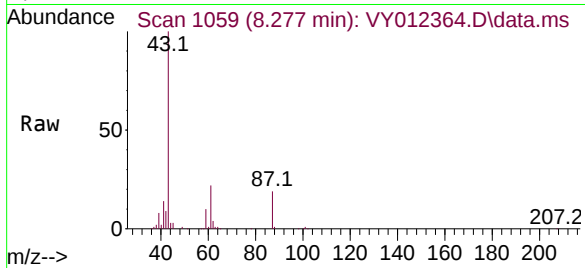
Tgt Ion:	62	Resp:	108284
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	19.6





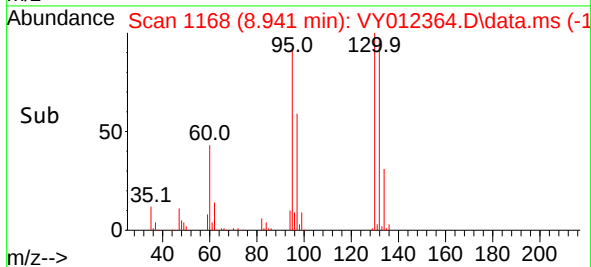
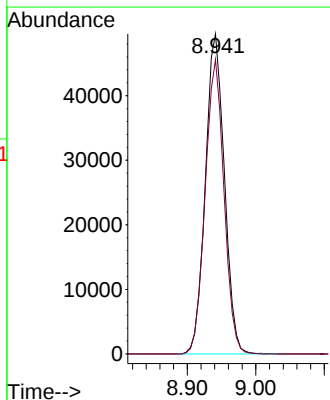
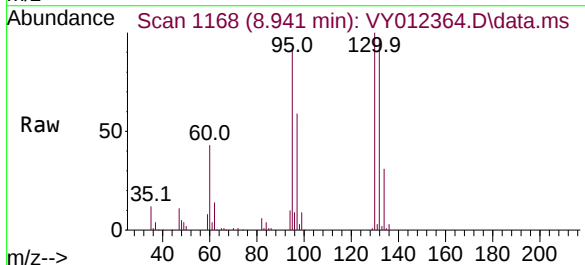
#43
Isopropyl Acetate
Concen: 53.124 ug/l
RT: 8.277 min Scan# 1059
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

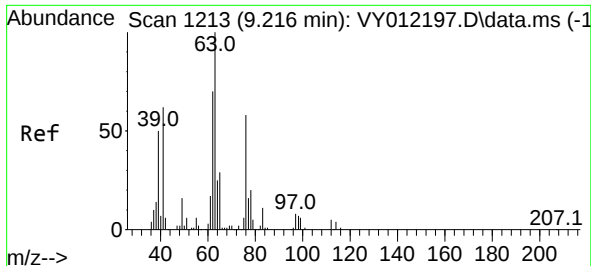
Tgt Ion: 43 Resp: 96304
Ion Ratio Lower Upper
43 100
61 33.1 24.4 36.6
87 18.8 11.4 17.2#



#44
Trichloroethene
Concen: 50.245 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:130 Resp: 95805
Ion Ratio Lower Upper
130 100
95 92.0 0.0 190.6





#45

1,2-Dichloropropane

Concen: 50.213 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.001 min

Lab File: VY012364.D

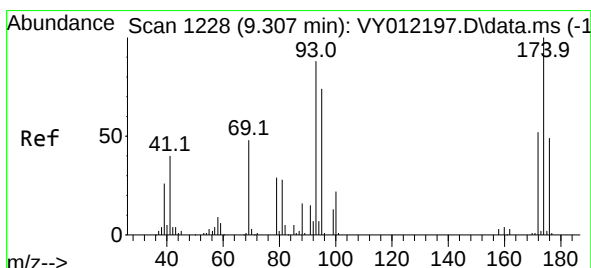
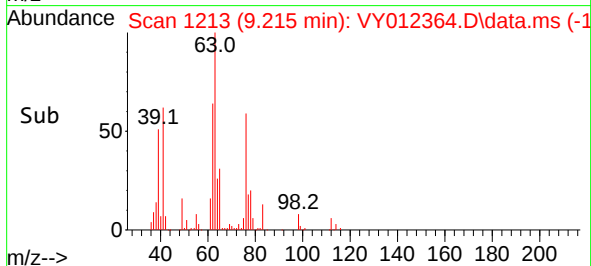
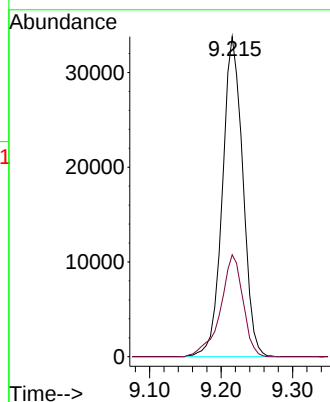
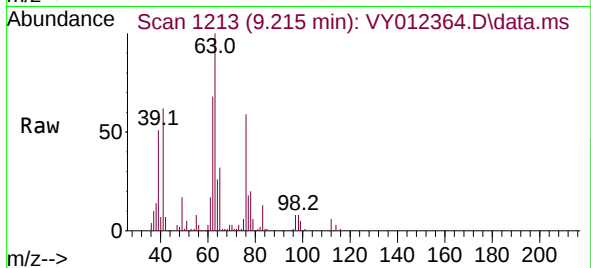
Acq: 25 Jan 2023 18:14

Tgt Ion: 63 Resp: 66841

Ion Ratio Lower Upper

63 100

65 31.9 24.9 37.3



#46

Dibromomethane

Concen: 52.788 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

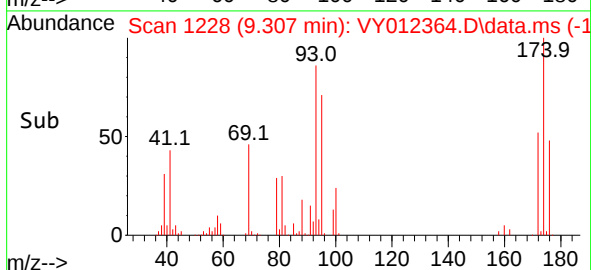
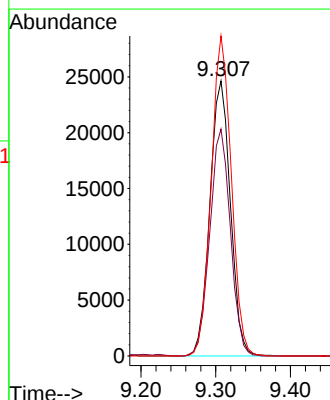
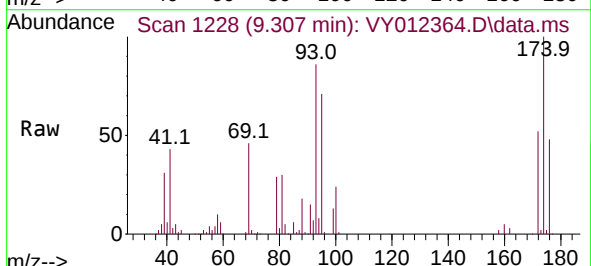
Tgt Ion: 93 Resp: 47042

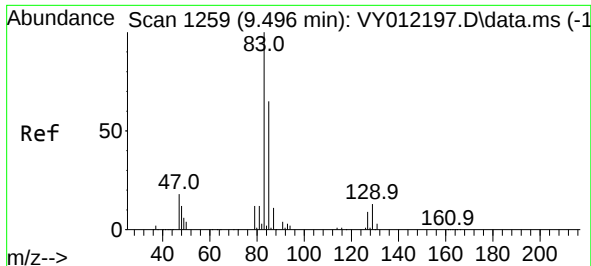
Ion Ratio Lower Upper

93 100

95 82.5 66.1 99.1

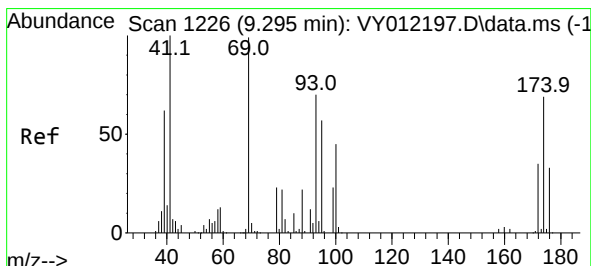
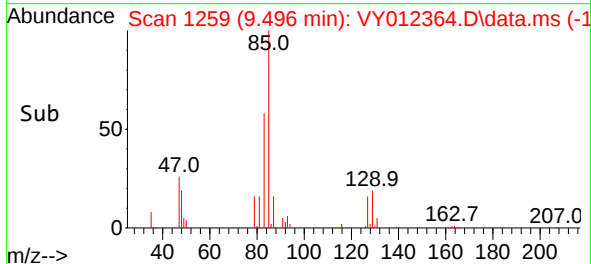
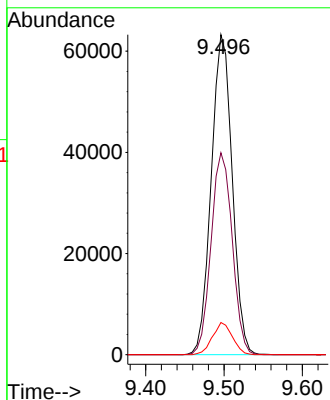
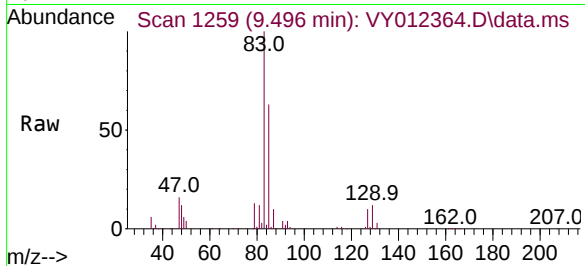
174 114.3 84.7 127.1





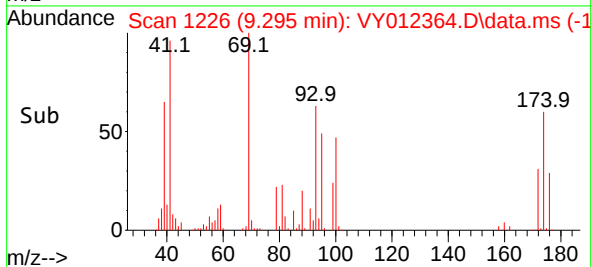
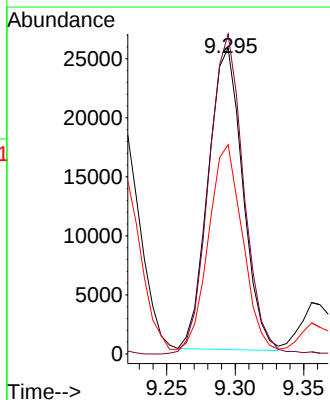
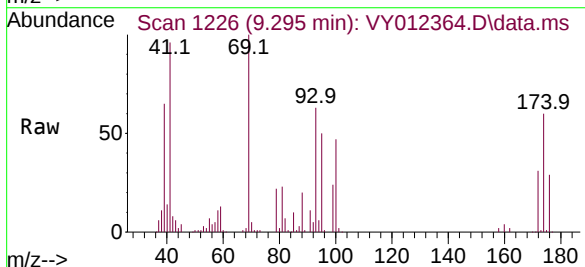
#47
Bromodichloromethane
Concen: 52.458 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

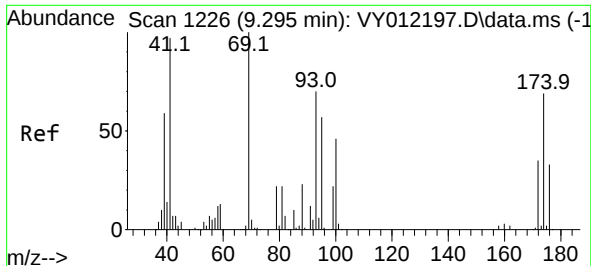
Tgt Ion: 83 Resp: 117675
Ion Ratio Lower Upper
83 100
85 63.1 52.0 78.0
127 10.1 7.3 10.9



#48
Methyl methacrylate
Concen: 53.671 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion: 41 Resp: 44830
Ion Ratio Lower Upper
41 100
69 107.1 74.2 111.2
39 66.5 46.3 69.5





#49

1,4-Dioxane

Concen: 1146.347 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.006 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

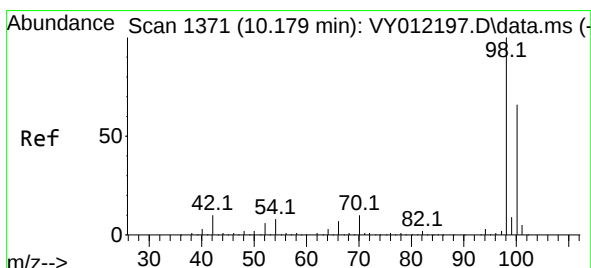
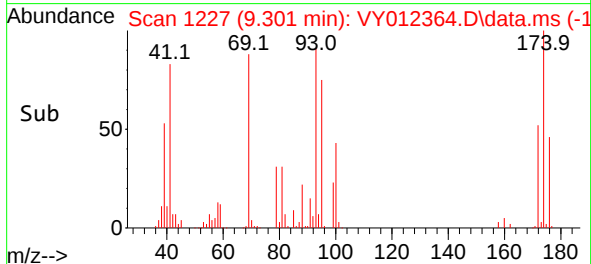
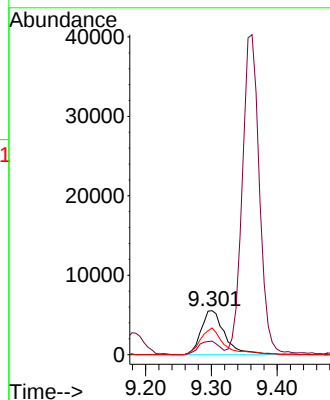
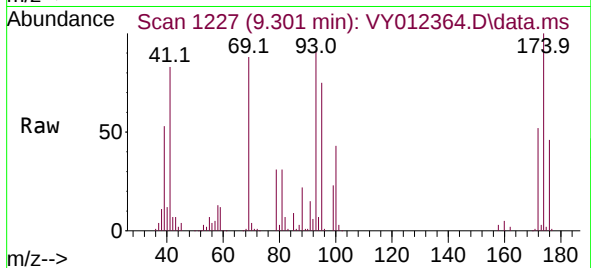
Tgt Ion: 88 Resp: 13920

Ion Ratio Lower Upper

88 100

43 26.5 26.2 39.2

58 60.3 54.3 81.5



#50

Toluene-d8

Concen: 49.146 ug/l

RT: 10.179 min Scan# 1371

Delta R.T. -0.000 min

Lab File: VY012364.D

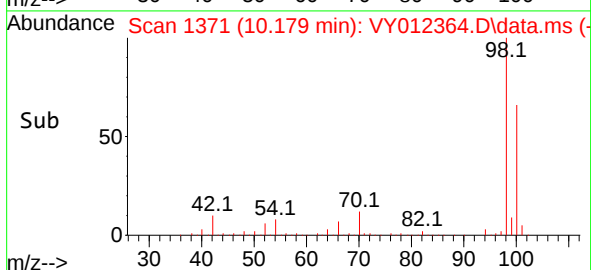
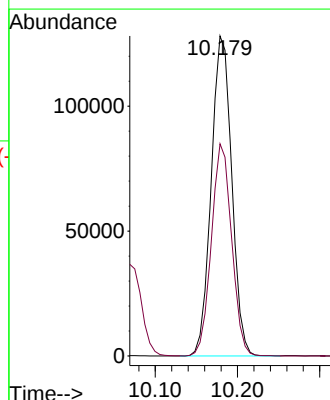
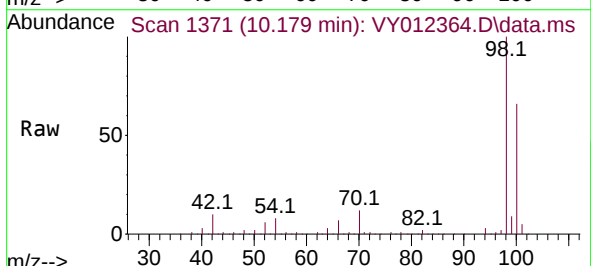
Acq: 25 Jan 2023 18:14

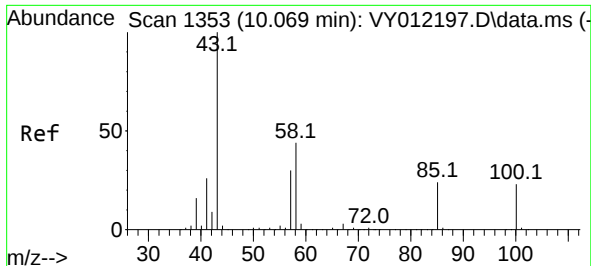
Tgt Ion: 98 Resp: 221790

Ion Ratio Lower Upper

98 100

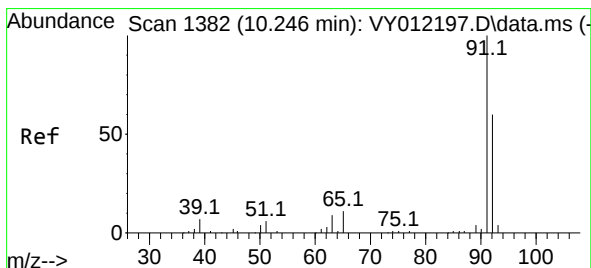
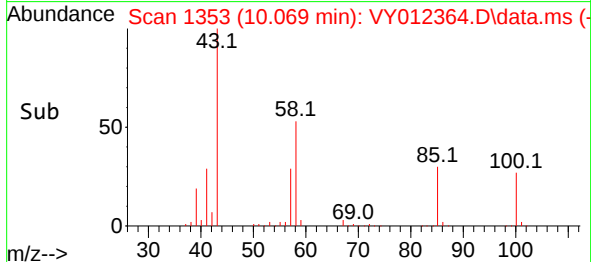
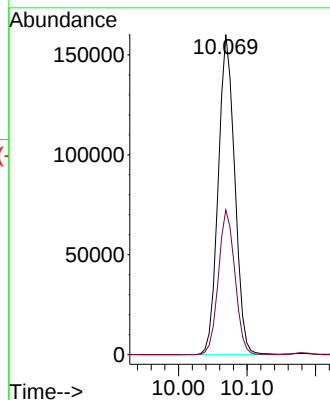
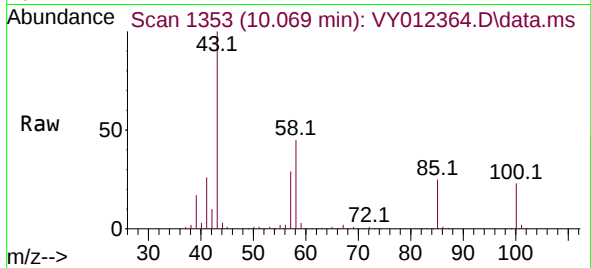
100 65.5 51.9 77.9





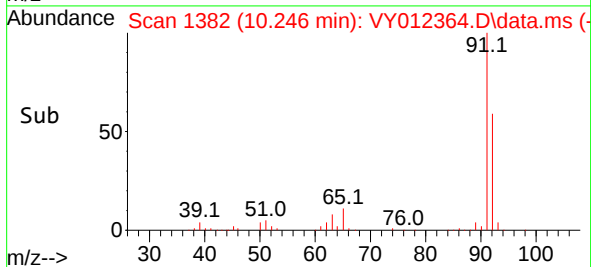
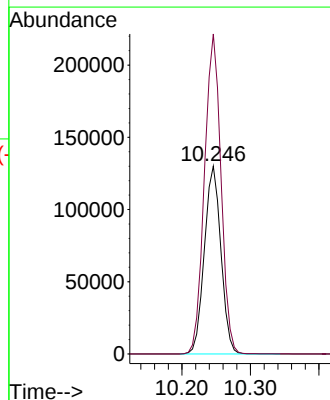
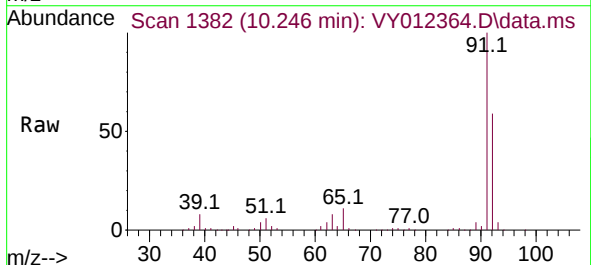
#51
4-Methyl-2-Pentanone
Concen: 276.287 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

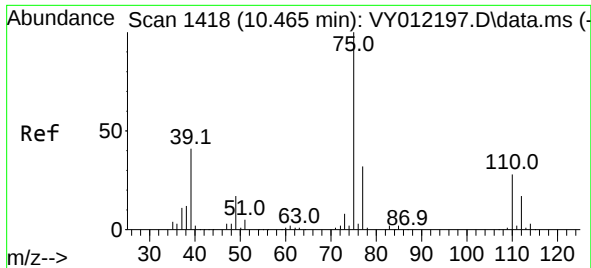
Tgt Ion: 43 Resp: 267073
Ion Ratio Lower Upper
43 100
58 45.3 32.9 49.3



#52
Toluene
Concen: 51.412 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

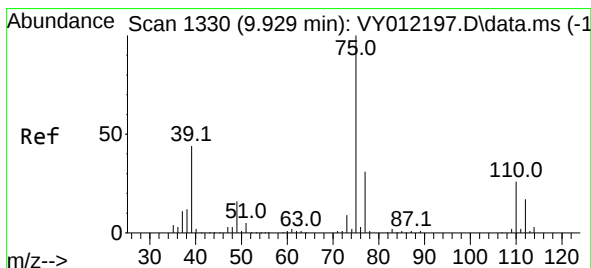
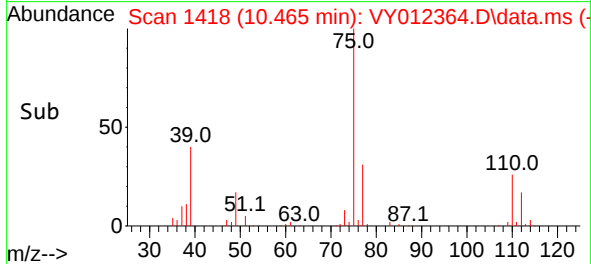
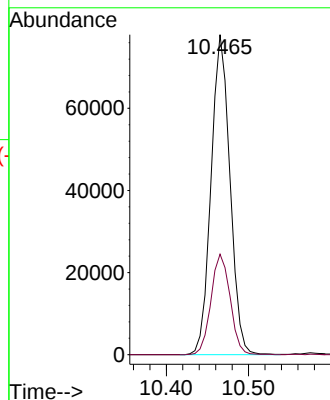
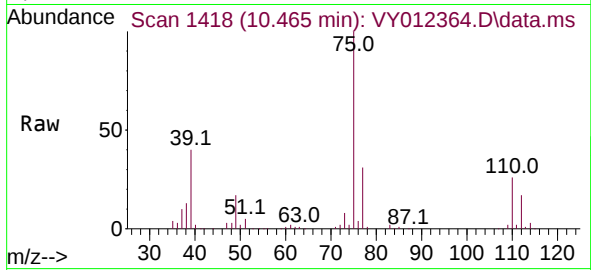
Tgt Ion: 92 Resp: 218377
Ion Ratio Lower Upper
92 100
91 170.4 137.4 206.0





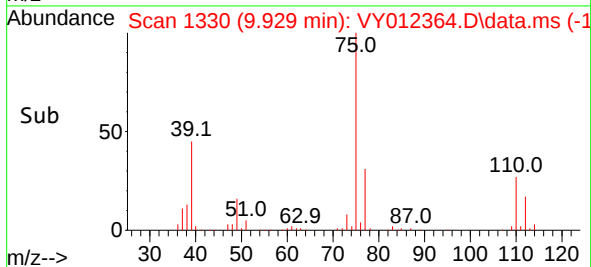
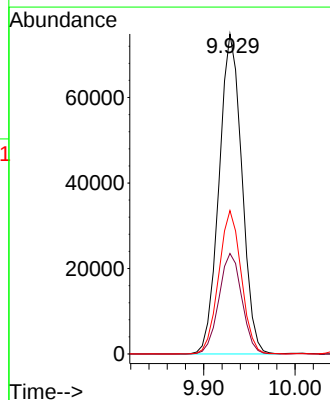
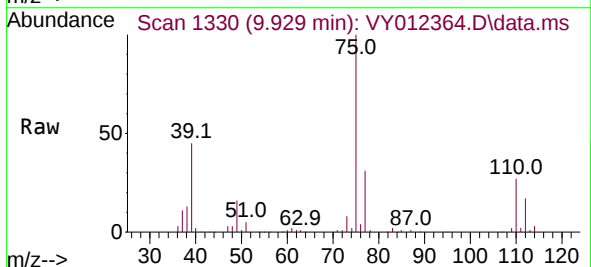
#53
t-1,3-Dichloropropene
Concen: 53.016 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

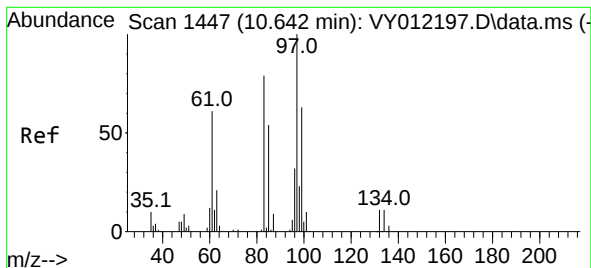
Tgt Ion: 75 Resp: 124396
Ion Ratio Lower Upper
75 100
77 31.4 25.8 38.8



#54
cis-1,3-Dichloropropene
Concen: 51.432 ug/l
RT: 9.929 min Scan# 1330
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

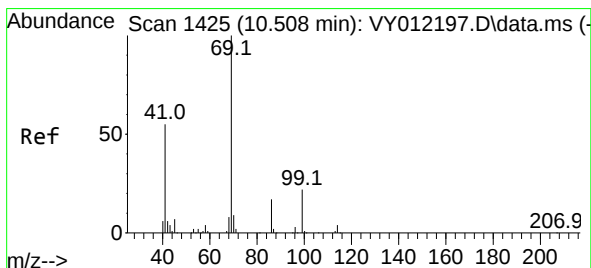
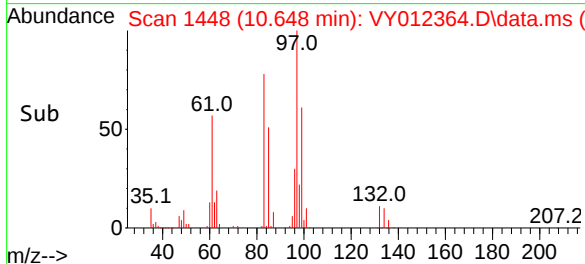
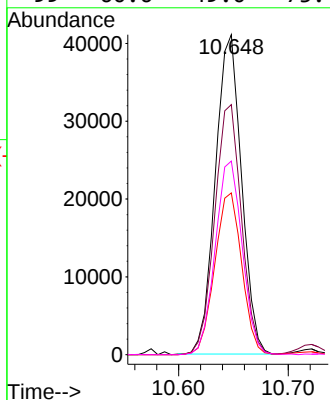
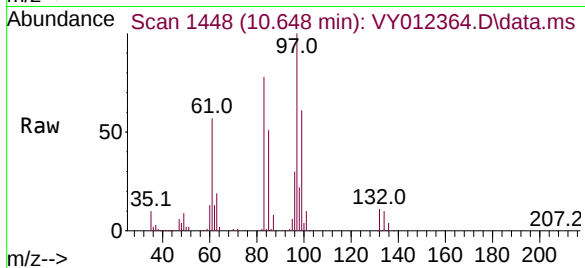
Tgt Ion: 75 Resp: 129966
Ion Ratio Lower Upper
75 100
77 31.4 25.9 38.9
39 44.7 34.6 52.0





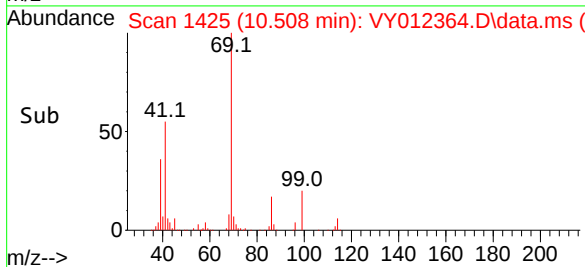
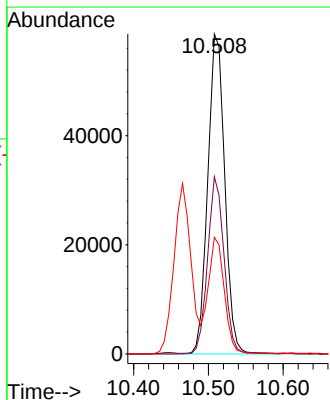
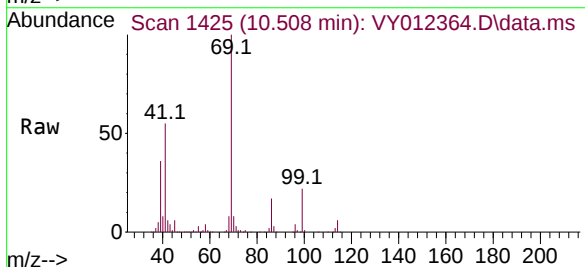
#55
1,1,2-Trichloroethane
Concen: 53.858 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

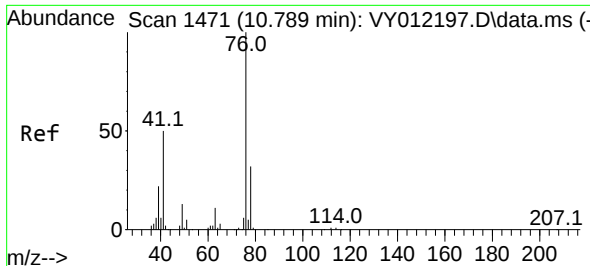
Tgt Ion: 97	Resp: 68190
Ion Ratio	Lower Upper
97 100	
83 78.3	67.7 101.5
85 50.7	43.8 65.8
99 60.6	49.0 73.4



#56
Ethyl methacrylate
Concen: 55.677 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

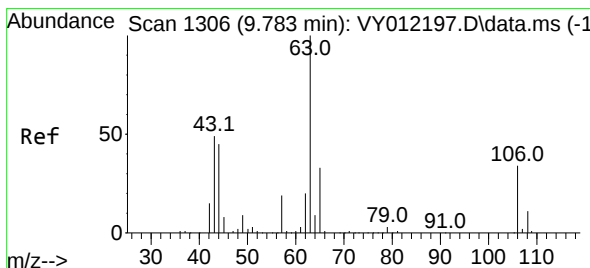
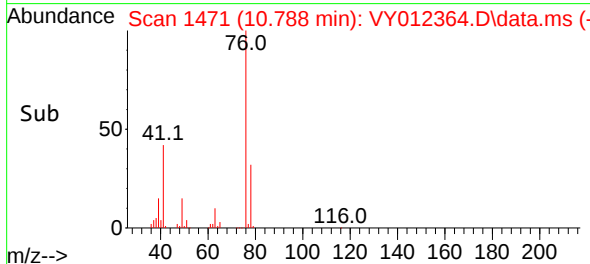
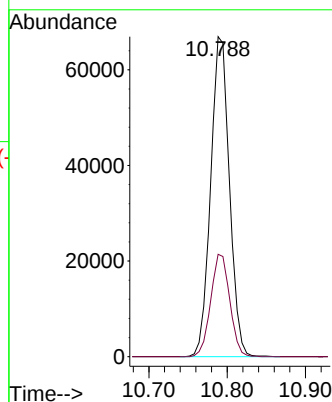
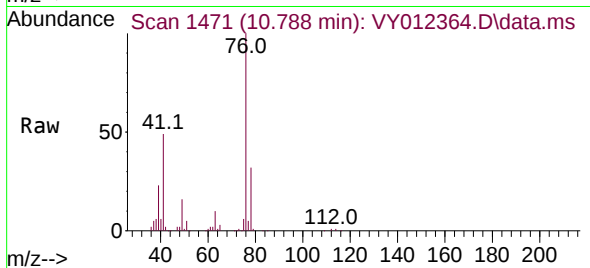
Tgt Ion: 69	Resp: 92482
Ion Ratio	Lower Upper
69 100	
41 52.9	48.9 73.3
39 34.4	25.9 38.9





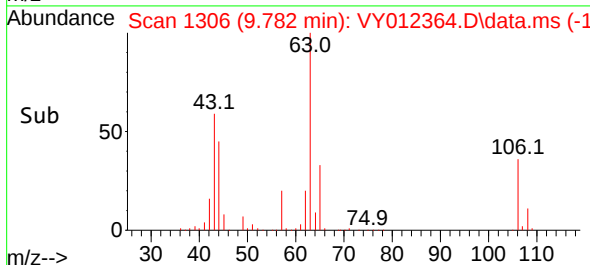
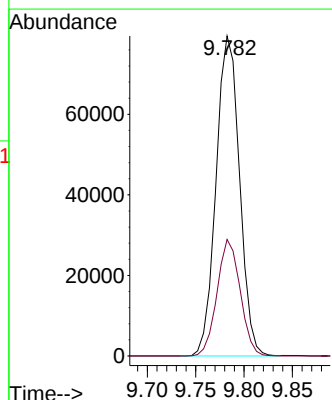
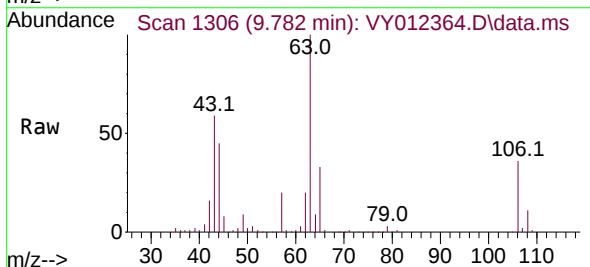
#57
1,3-Dichloropropane
Concen: 53.804 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

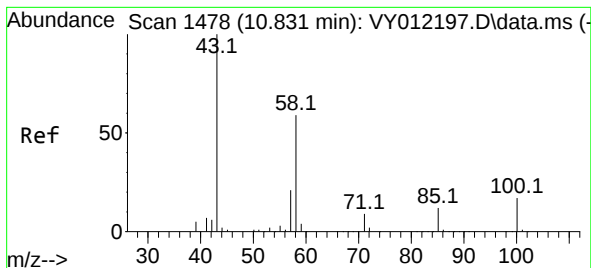
Tgt Ion: 76 Resp: 111252
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 243.609 ug/l
RT: 9.782 min Scan# 1306
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

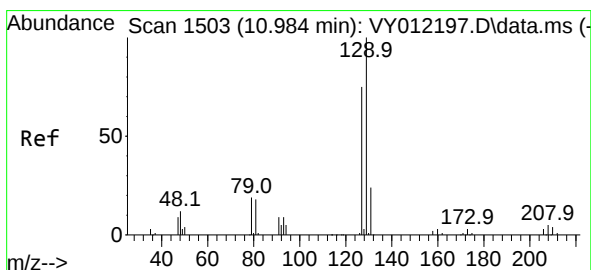
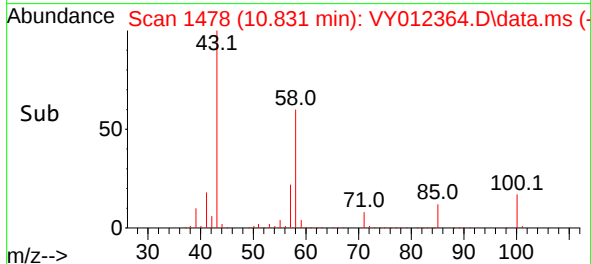
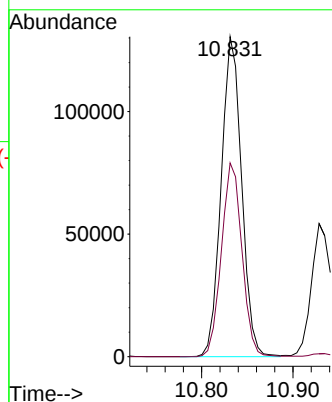
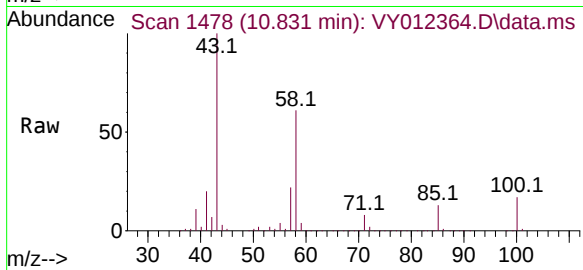
Tgt Ion: 63 Resp: 133892
Ion Ratio Lower Upper
63 100
106 35.8 23.2 34.8#





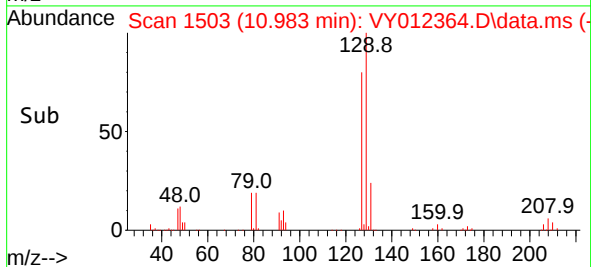
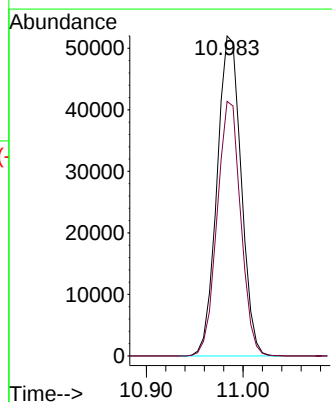
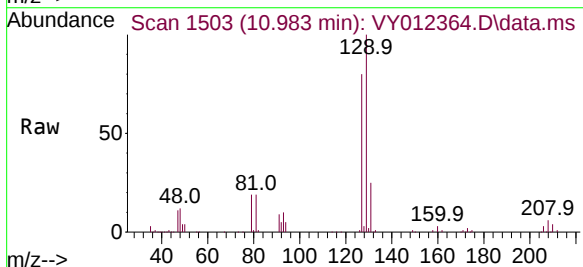
#59
2-Hexanone
Concen: 275.600 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

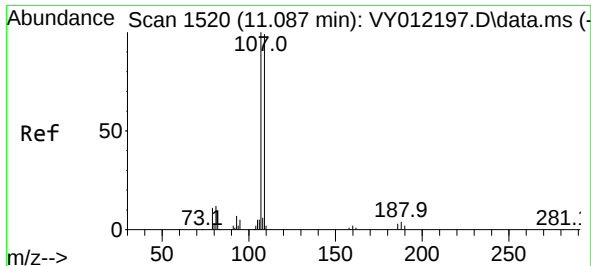
Tgt Ion: 43 Resp: 202831
Ion Ratio Lower Upper
43 100
58 61.0 28.4 85.2



#60
Dibromochloromethane
Concen: 53.662 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

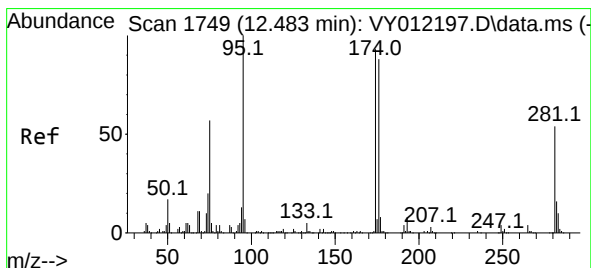
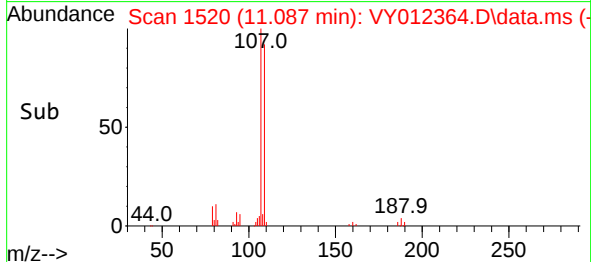
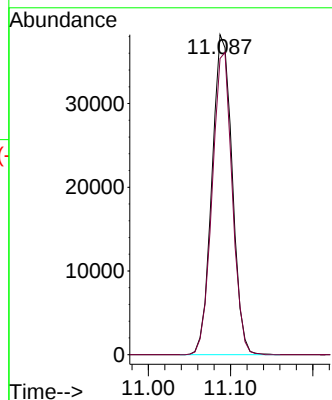
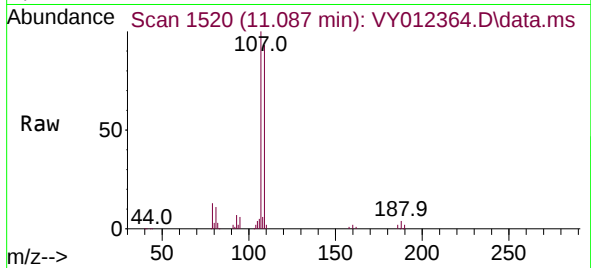
Tgt Ion: 129 Resp: 90114
Ion Ratio Lower Upper
129 100
127 77.6 38.9 116.6





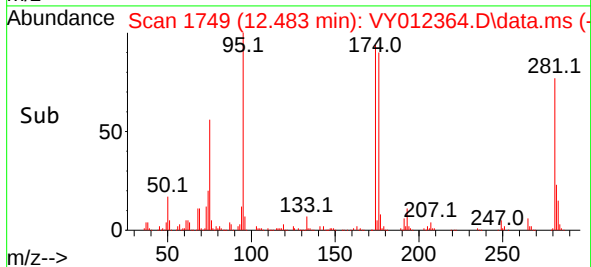
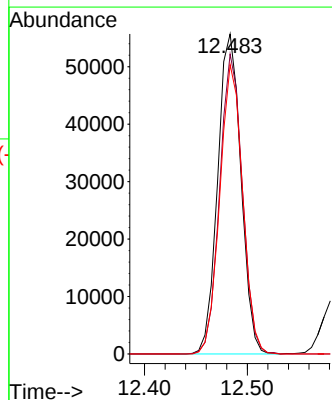
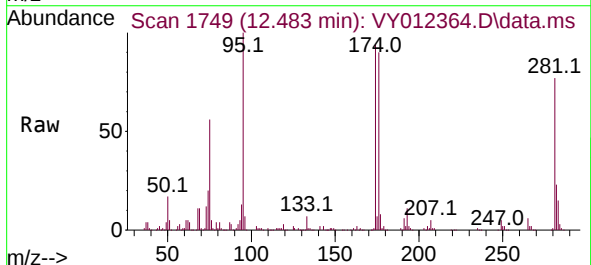
#61
1,2-Dibromoethane
Concen: 53.500 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

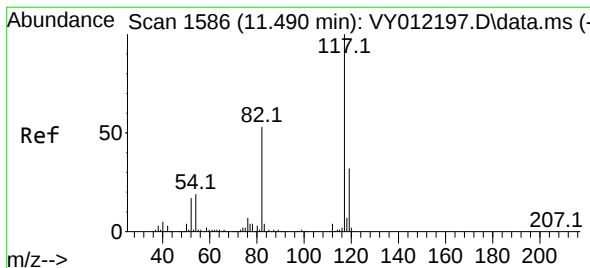
Tgt Ion:107 Resp: 65362
Ion Ratio Lower Upper
107 100
109 93.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.594 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

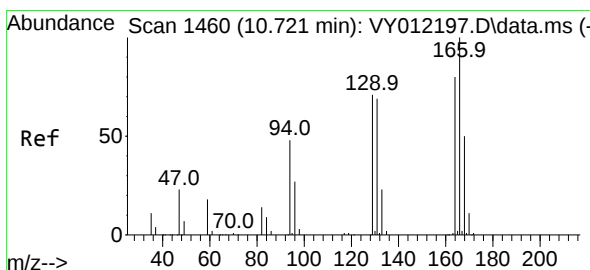
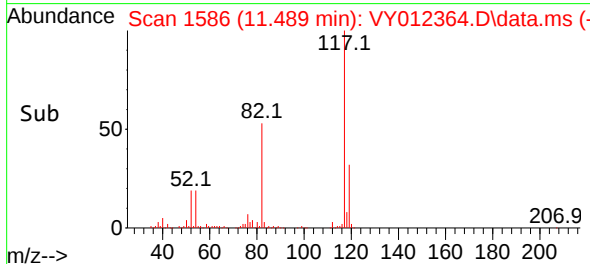
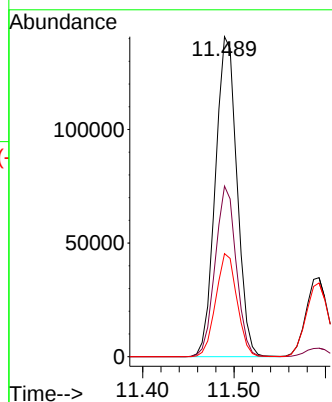
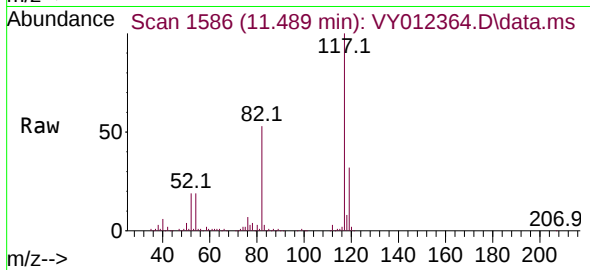
Tgt Ion: 95 Resp: 87256
Ion Ratio Lower Upper
95 100
174 91.5 0.0 172.0
176 88.8 0.0 167.6





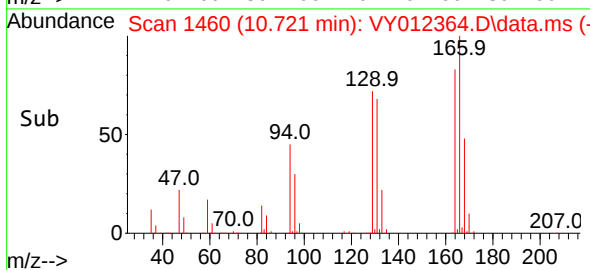
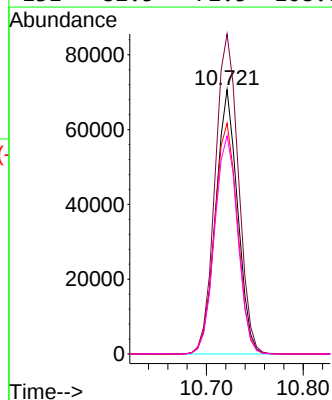
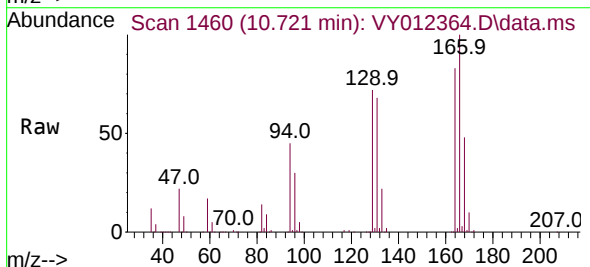
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

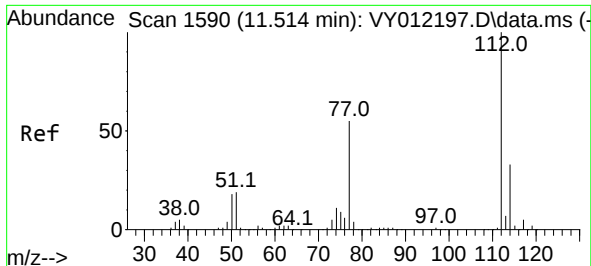
Tgt Ion:	117	Resp:	231385
Ion	Ratio	Lower	Upper
117	100		
82	53.3	44.8	67.2
119	32.2	25.4	38.2



#64
Tetrachloroethene
Concen: 52.798 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

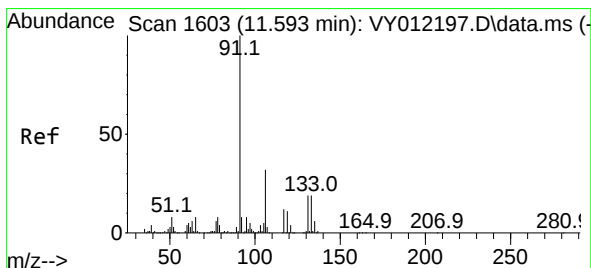
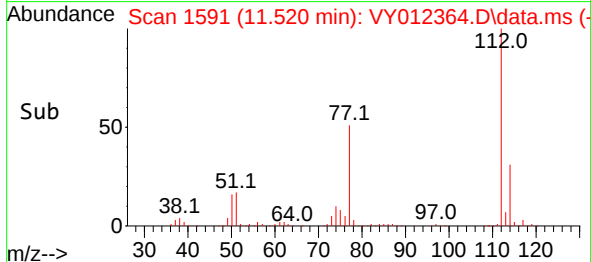
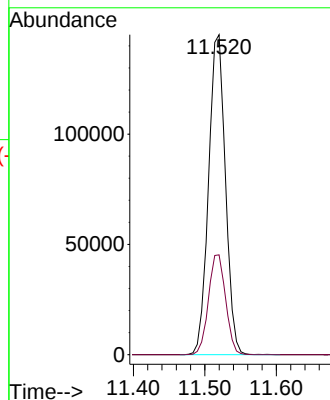
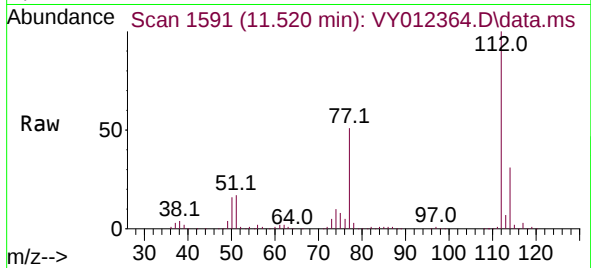
Tgt Ion:	164	Resp:	111475
Ion	Ratio	Lower	Upper
164	100		
166	121.1	102.3	153.5
129	87.3	77.2	115.8
131	82.5	72.5	108.7





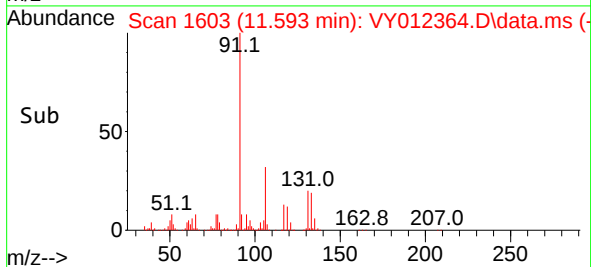
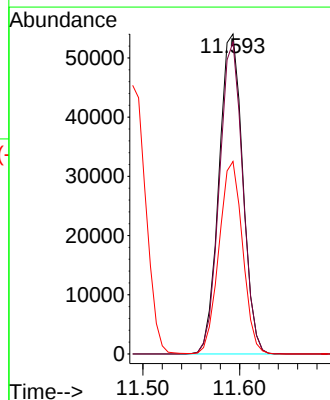
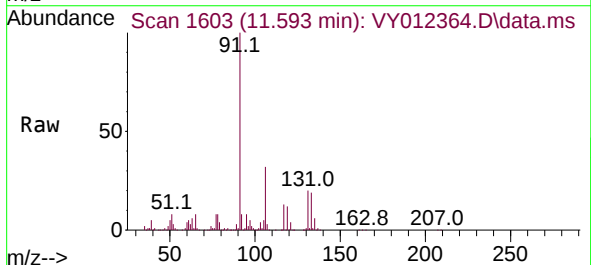
#65
Chlorobenzene
Concen: 50.096 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

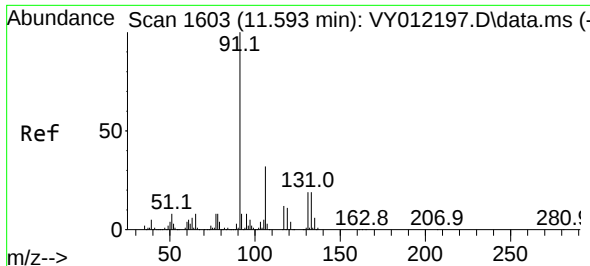
Tgt Ion:112 Resp: 237168
Ion Ratio Lower Upper
112 100
114 31.2 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 51.575 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

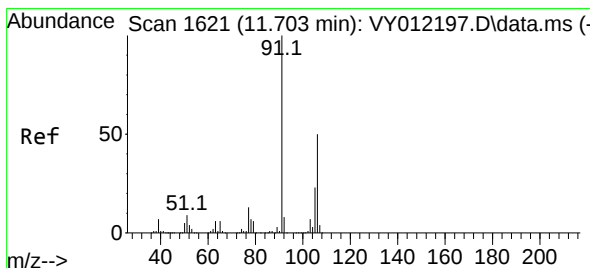
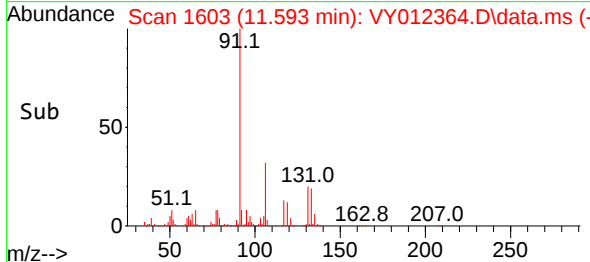
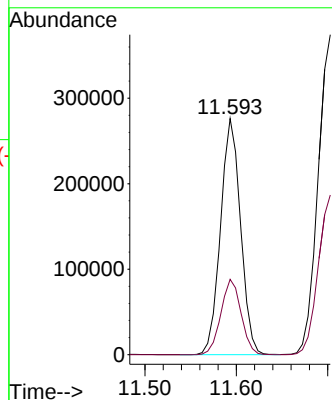
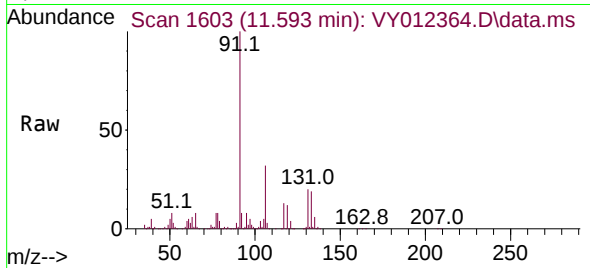
Tgt Ion:131 Resp: 92162
Ion Ratio Lower Upper
131 100
133 95.4 47.3 142.0
119 59.6 32.1 96.3





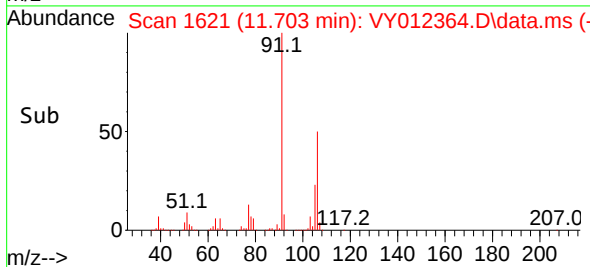
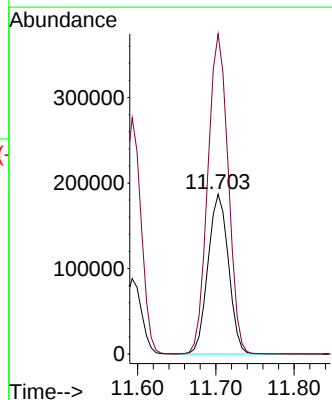
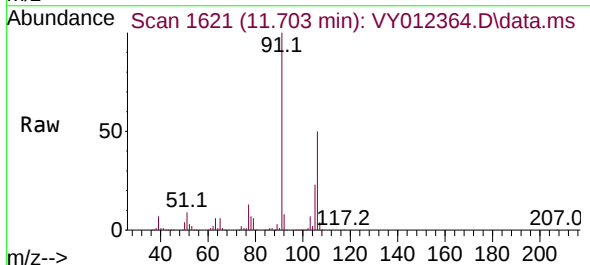
#67
Ethyl Benzene
Concen: 49.720 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

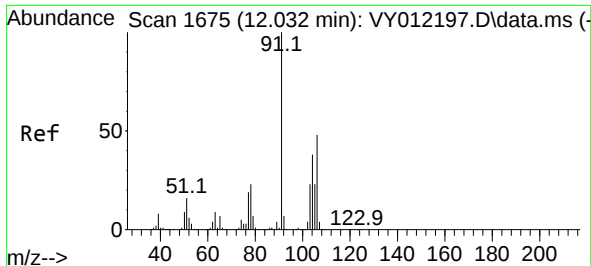
Tgt Ion: 91 Resp: 420684
Ion Ratio Lower Upper
91 100
106 32.0 25.0 37.4



#68
m/p-Xylenes
Concen: 101.401 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

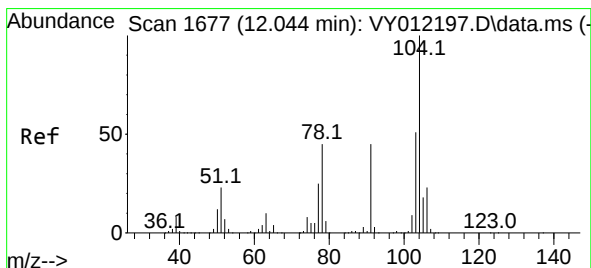
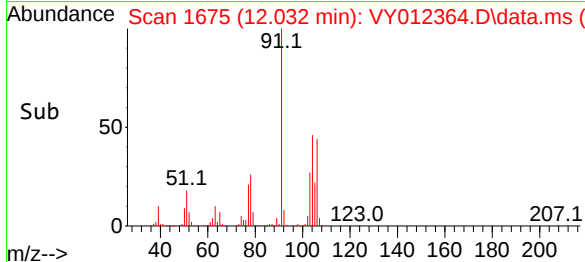
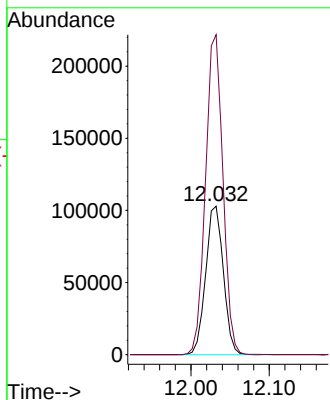
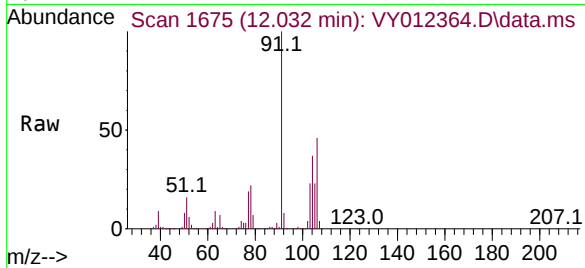
Tgt Ion: 106 Resp: 339225
Ion Ratio Lower Upper
106 100
91 199.6 162.5 243.7





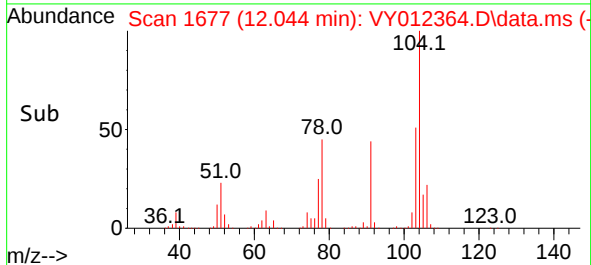
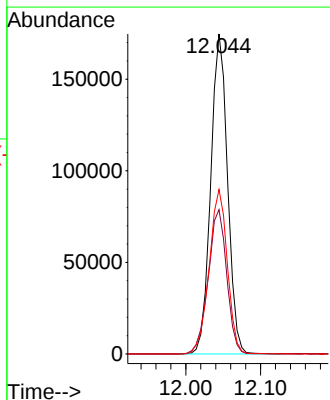
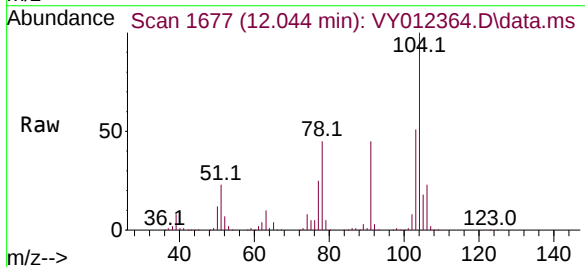
#69
o-Xylene
Concen: 50.444 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

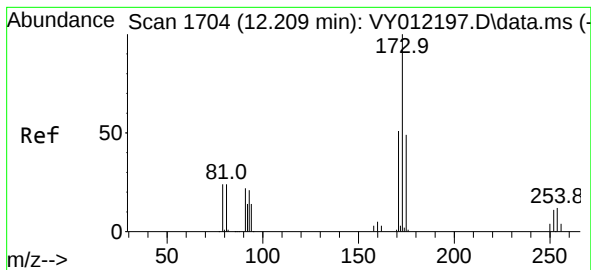
Tgt Ion:106 Resp: 161184
Ion Ratio Lower Upper
106 100
91 212.1 107.5 322.4



#70
Styrene
Concen: 51.341 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

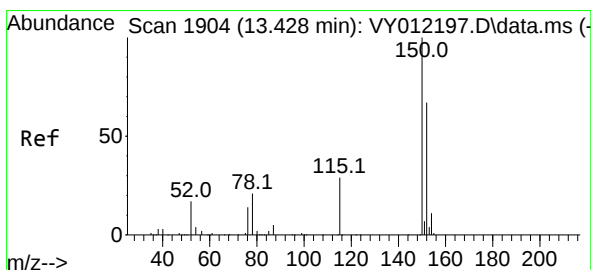
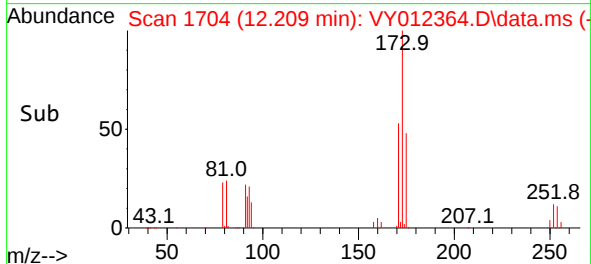
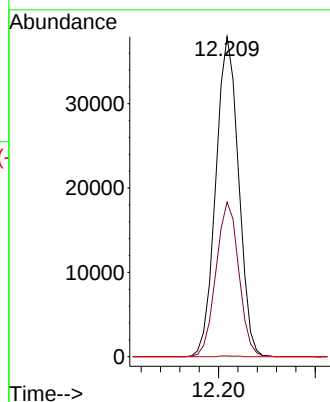
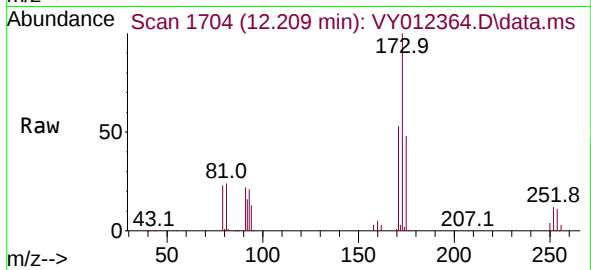
Tgt Ion:104 Resp: 274101
Ion Ratio Lower Upper
104 100
78 49.6 39.4 59.0
103 55.3 43.0 64.4





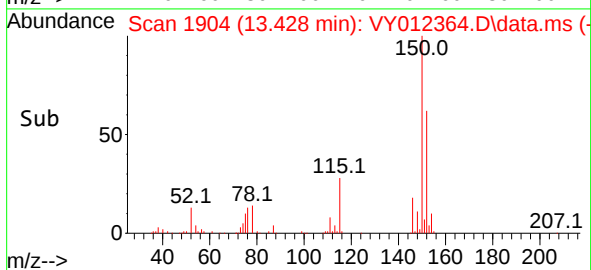
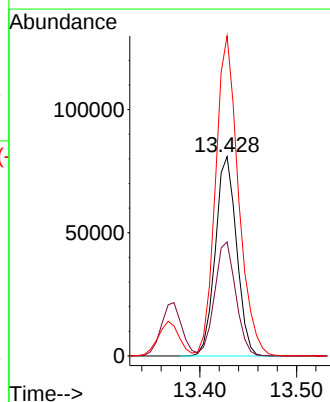
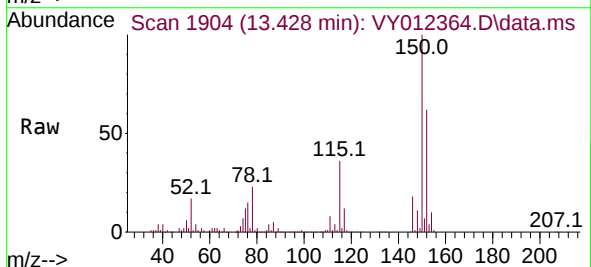
#71
Bromoform
Concen: 54.373 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

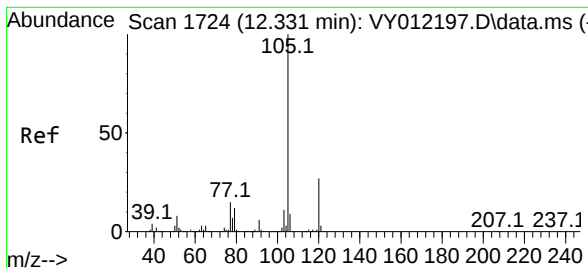
Tgt Ion:173 Resp: 62077
Ion Ratio Lower Upper
173 100
175 48.3 23.8 71.5
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

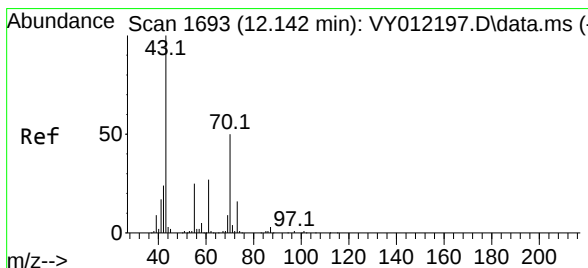
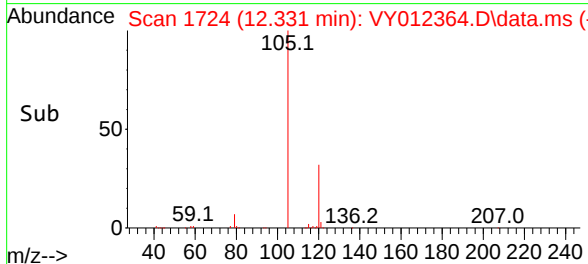
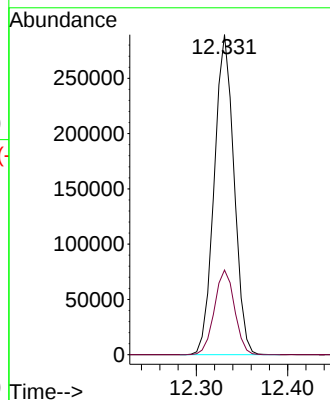
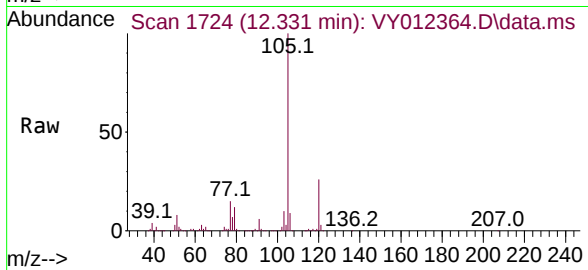
Tgt Ion:152 Resp: 122924
Ion Ratio Lower Upper
152 100
115 57.1 29.1 87.3
150 173.5 0.0 342.6





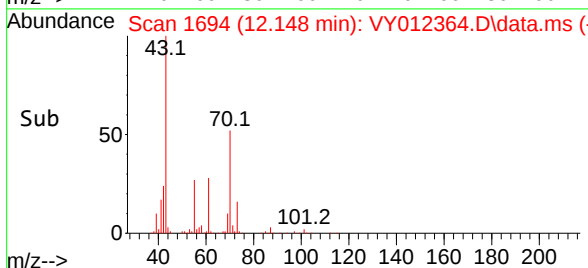
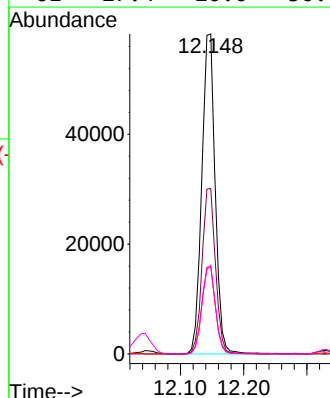
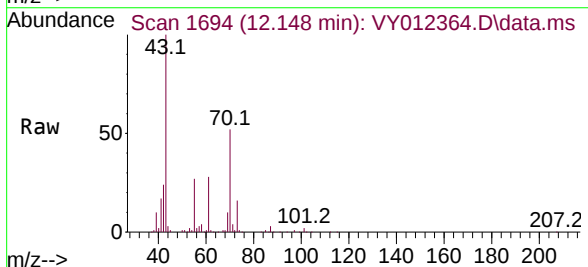
#73
Isopropylbenzene
Concen: 49.016 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

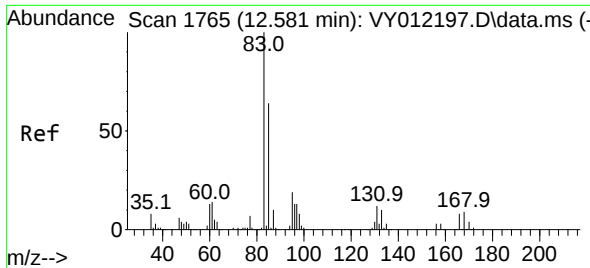
Tgt Ion: 105 Resp: 434476
Ion Ratio Lower Upper
105 100
120 26.9 13.2 39.6



#74
N-ethyl acetate
Concen: 49.592 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

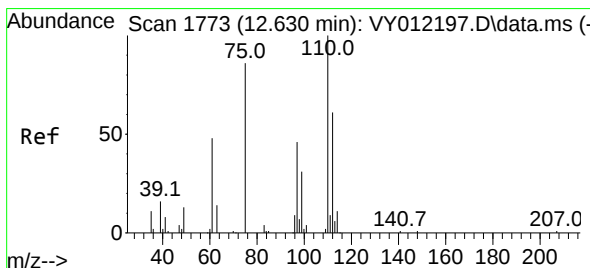
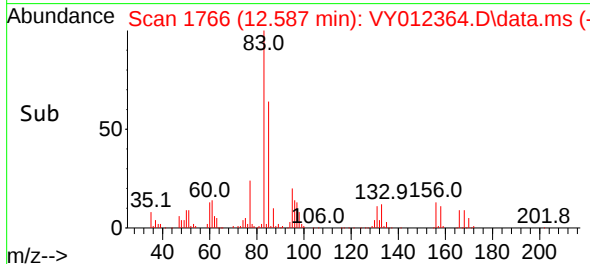
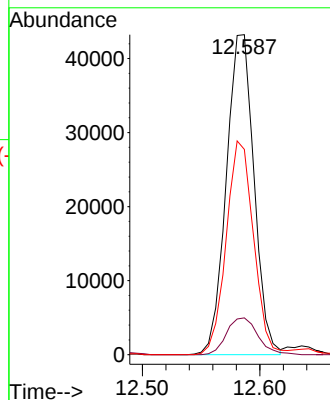
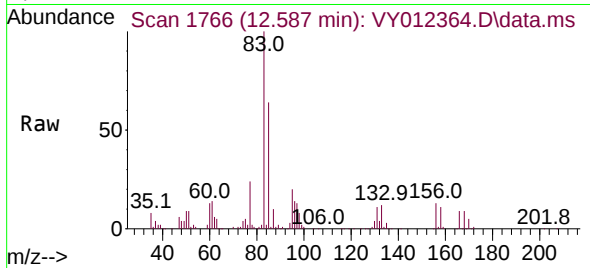
Tgt Ion: 43 Resp: 86169
Ion Ratio Lower Upper
43 100
70 51.9 35.8 53.8
55 28.1 21.0 31.4
61 27.4 20.0 30.0





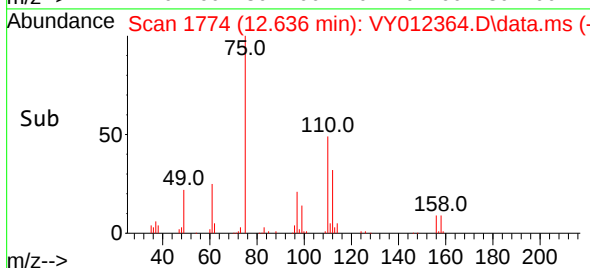
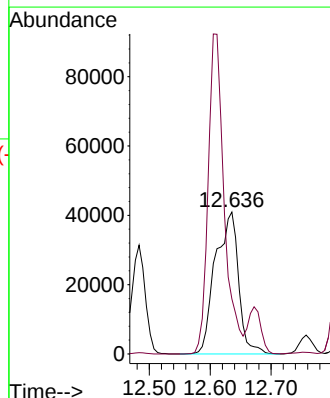
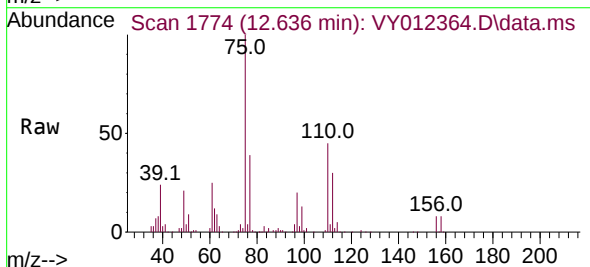
#75
1,1,2,2-Tetrachloroethane
Concen: 50.739 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

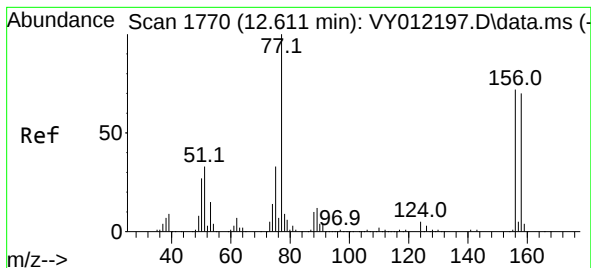
Tgt Ion: 83 Resp: 70840
Ion Ratio Lower Upper
83 100
131 13.0 5.6 16.8
85 66.0 32.3 96.8



#76
1,2,3-Trichloropropane
Concen: 95.882 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion: 75 Resp: 108378
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 49.114 ug/l

RT: 12.611 min Scan# 1770

Delta R.T. 0.006 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

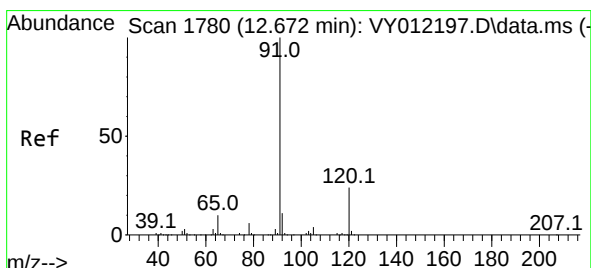
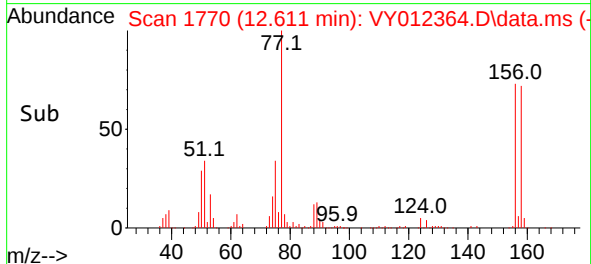
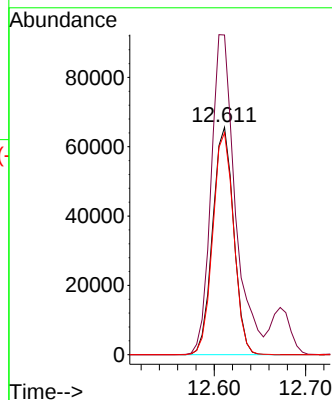
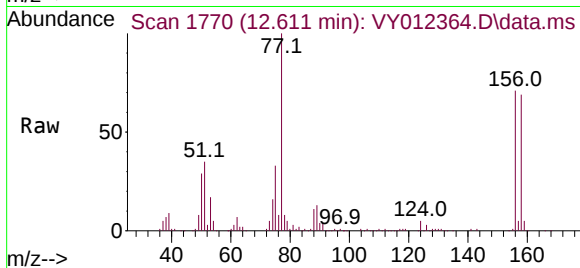
Tgt Ion:156 Resp: 104756

Ion Ratio Lower Upper

156 100

77 161.6 90.0 270.0

158 97.0 48.4 145.2



#78

n-propylbenzene

Concen: 47.859 ug/l

RT: 12.672 min Scan# 1780

Delta R.T. 0.000 min

Lab File: VY012364.D

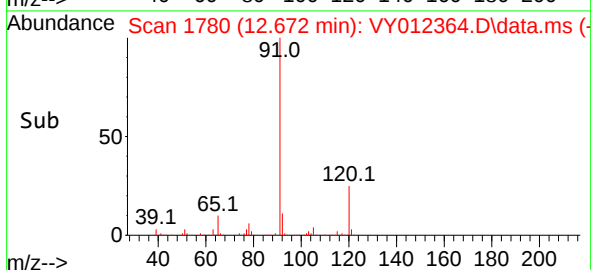
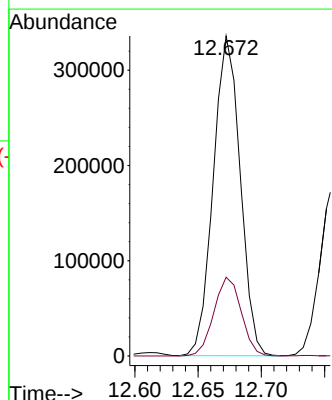
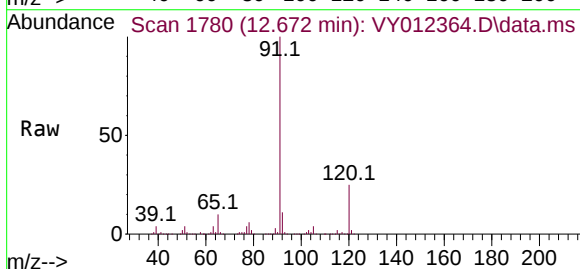
Acq: 25 Jan 2023 18:14

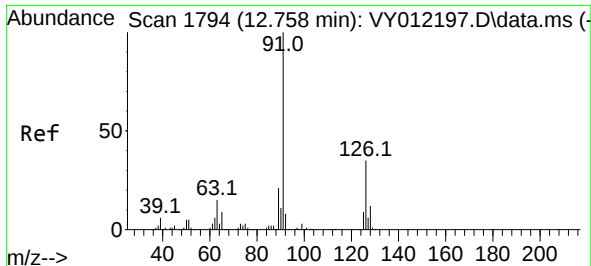
Tgt Ion: 91 Resp: 496416

Ion Ratio Lower Upper

91 100

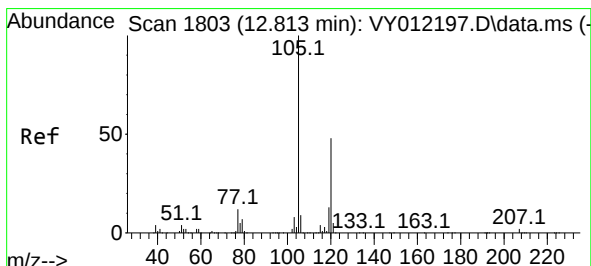
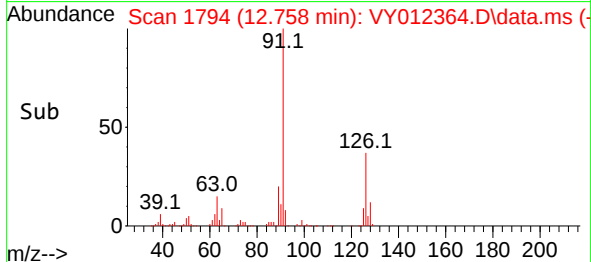
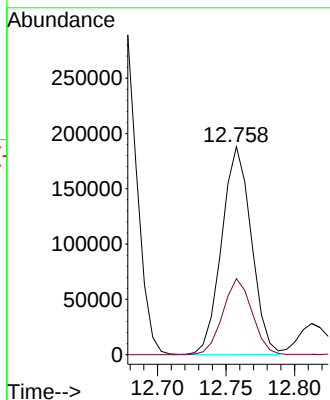
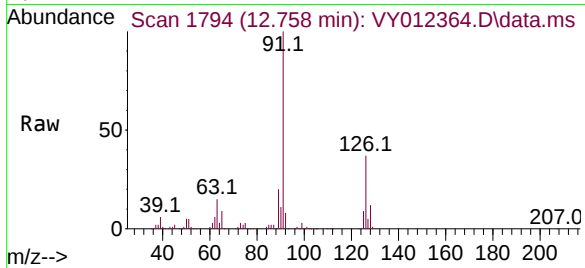
120 25.0 11.8 35.4





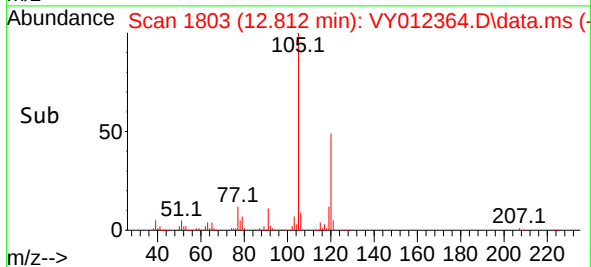
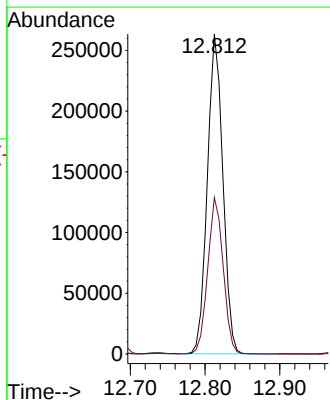
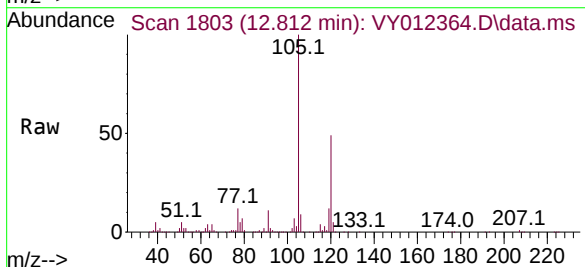
#79
2-Chlorotoluene
Concen: 48.145 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

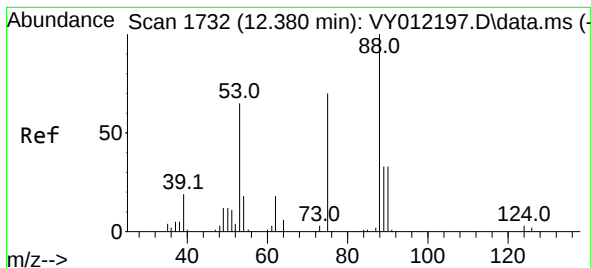
Tgt Ion: 91 Resp: 282349
Ion Ratio Lower Upper
91 100
126 36.1 17.2 51.5



#80
1,3,5-Trimethylbenzene
Concen: 49.228 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

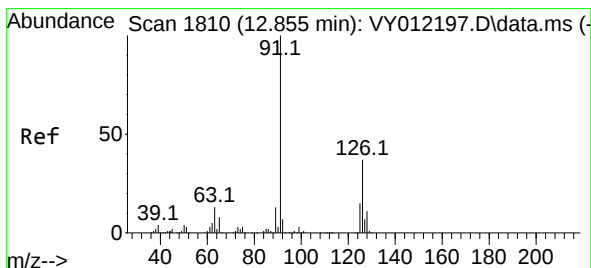
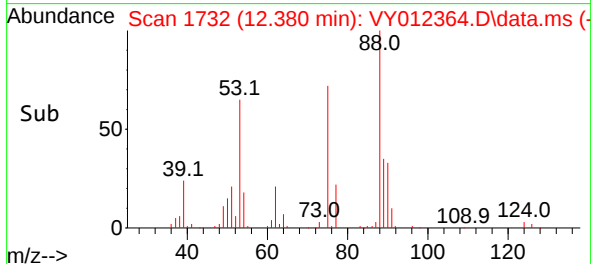
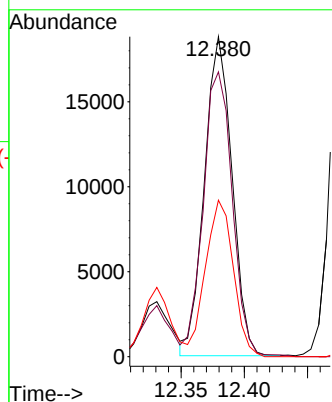
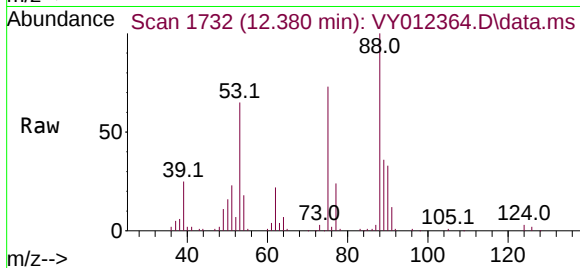
Tgt Ion: 105 Resp: 379326
Ion Ratio Lower Upper
105 100
120 48.8 24.2 72.6





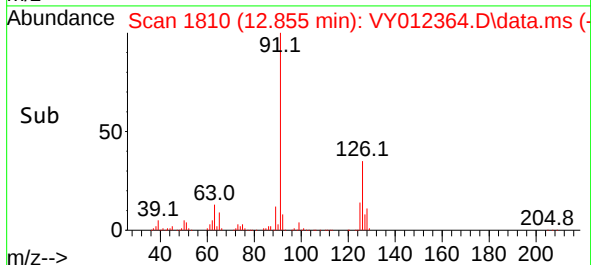
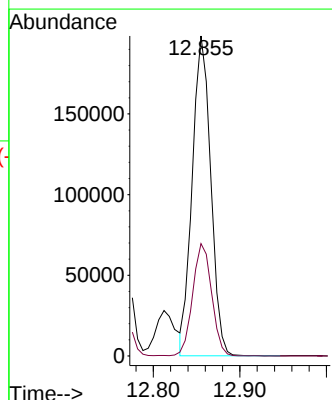
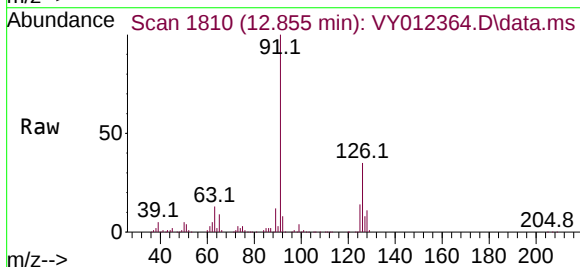
#81
trans-1,4-Dichloro-2-butene
Concen: 51.953 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

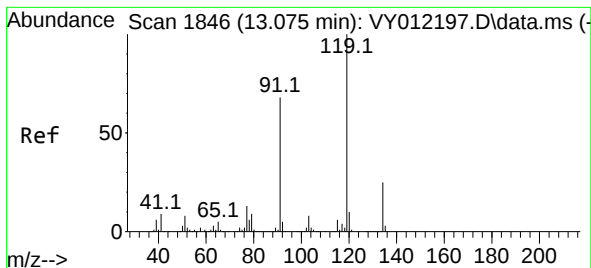
Tgt Ion: 75 Resp: 28501
Ion Ratio Lower Upper
75 100
53 94.4 72.5 108.7
89 49.3 37.0 55.4



#82
4-Chlorotoluene
Concen: 47.739 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

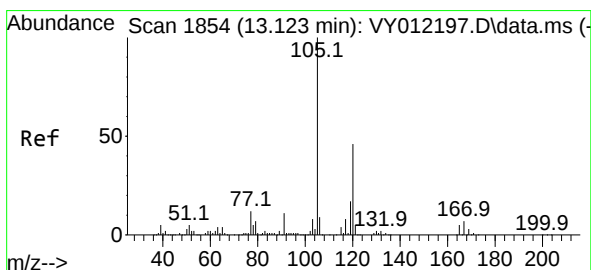
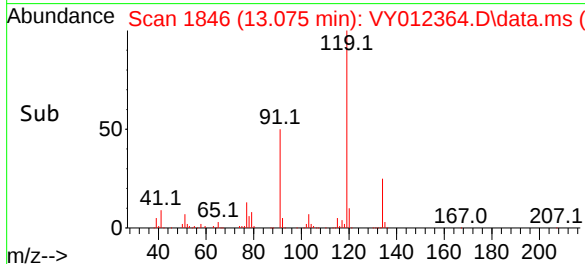
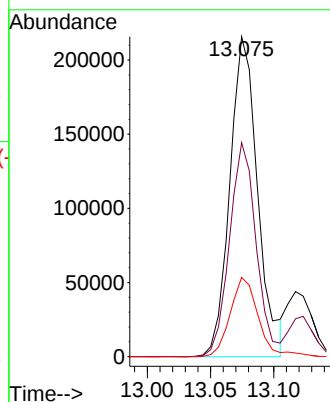
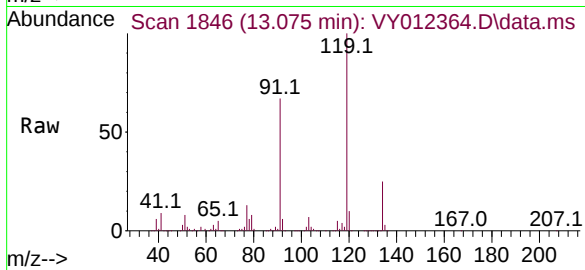
Tgt Ion: 91 Resp: 294083
Ion Ratio Lower Upper
91 100
126 36.0 17.1 51.2





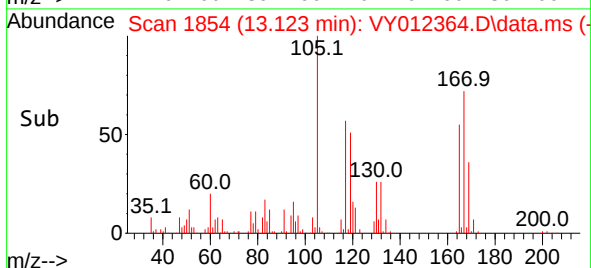
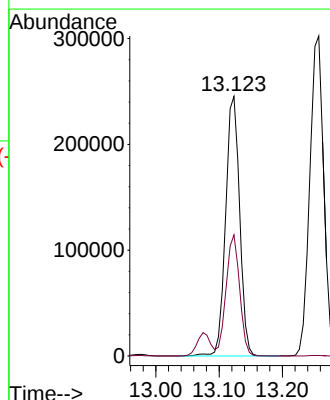
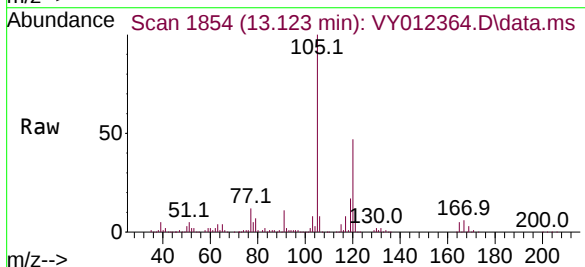
#83
tert-Butylbenzene
Concen: 49.115 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

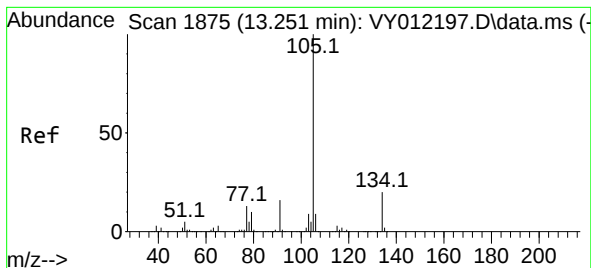
Tgt Ion:	119	Resp:	329849
Ion	Ratio	Lower	Upper
119	100		
91	64.4	32.3	96.8
134	25.1	13.0	39.0



#84
1,2,4-Trimethylbenzene
Concen: 49.505 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:	105	Resp:	376194
Ion	Ratio	Lower	Upper
105	100		
120	45.2	22.9	68.7





#85

sec-Butylbenzene

Concen: 48.275 ug/l

RT: 13.257 min Scan# 1876

Delta R.T. 0.006 min

Lab File: VY012364.D

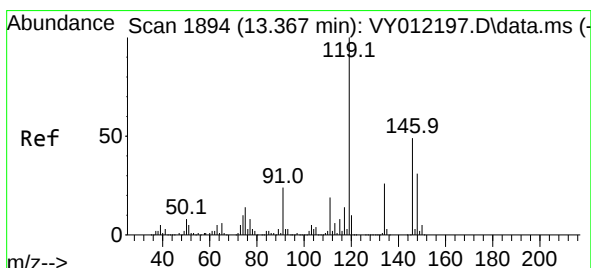
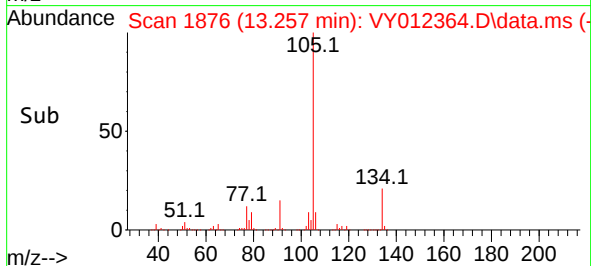
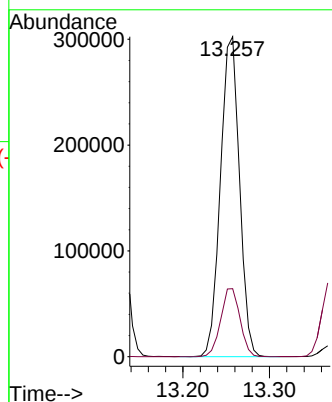
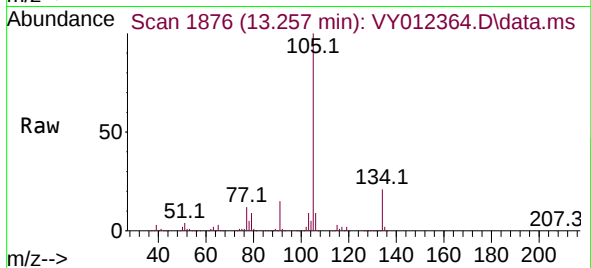
Acq: 25 Jan 2023 18:14

Tgt Ion:105 Resp: 461600

Ion Ratio Lower Upper

105 100

134 21.6 10.1 30.3



#86

p-Isopropyltoluene

Concen: 49.006 ug/l

RT: 13.373 min Scan# 1895

Delta R.T. 0.006 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

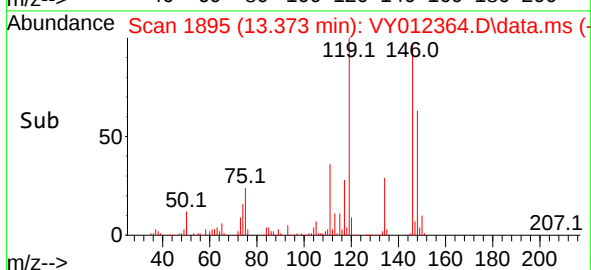
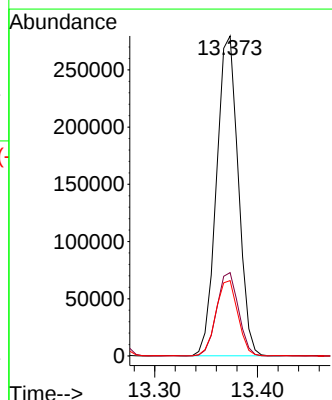
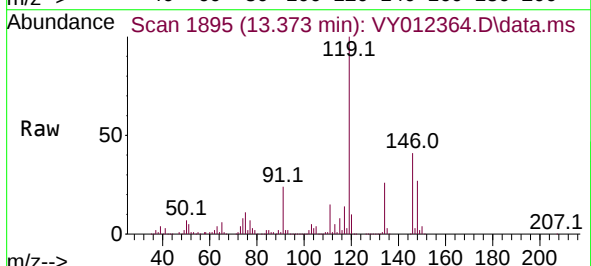
Tgt Ion:119 Resp: 409403

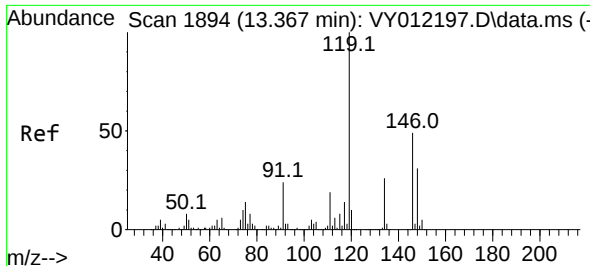
Ion Ratio Lower Upper

119 100

134 26.2 13.0 39.0

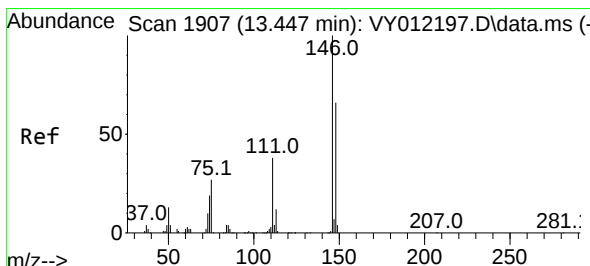
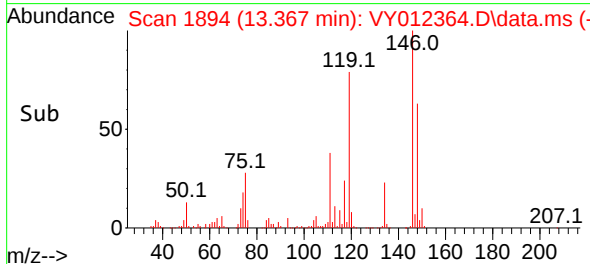
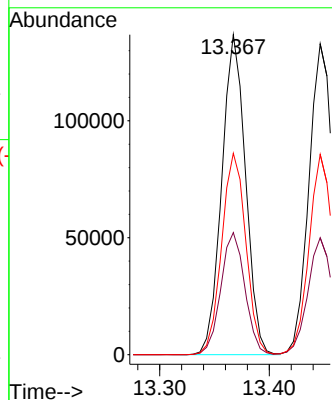
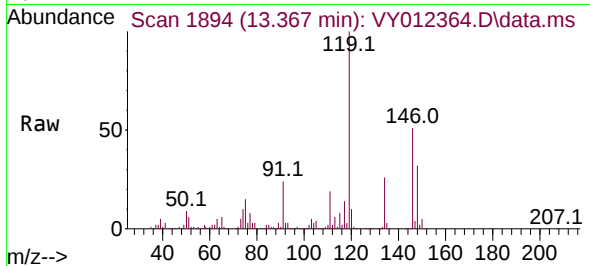
91 23.8 11.9 35.9





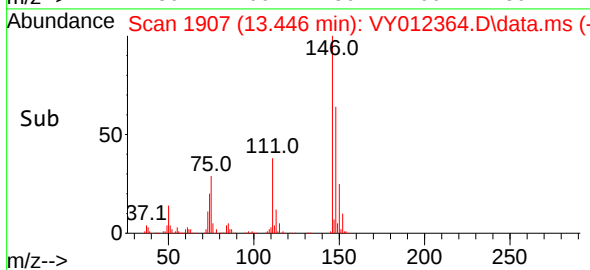
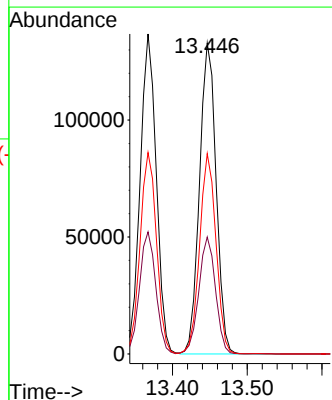
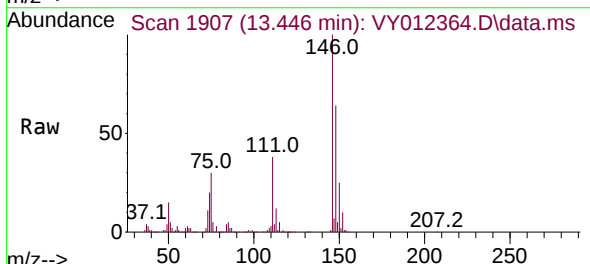
#87
1,3-Dichlorobenzene
Concen: 48.649 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

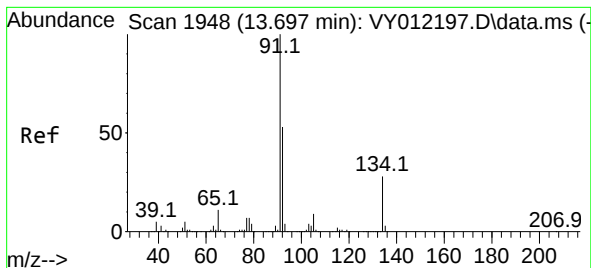
Tgt Ion:146 Resp: 206376
Ion Ratio Lower Upper
146 100
111 38.6 19.7 59.0
148 64.0 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 48.592 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.001 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:146 Resp: 205572
Ion Ratio Lower Upper
146 100
111 37.6 19.6 58.7
148 63.4 31.9 95.7





#89

n-Butylbenzene

Concen: 48.169 ug/l

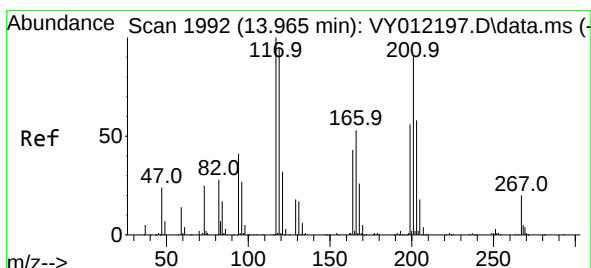
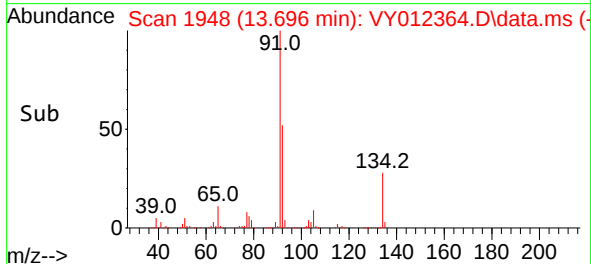
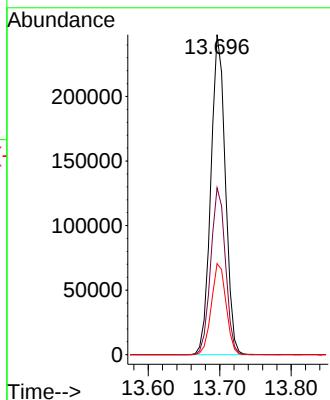
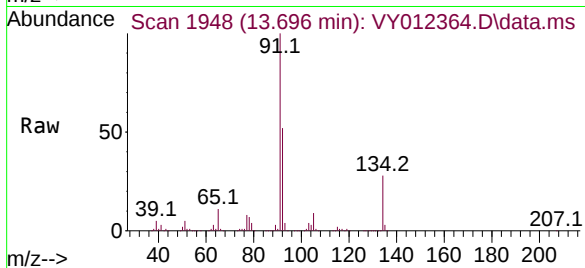
RT: 13.696 min Scan# 1948

Delta R.T. -0.001 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

Tgt Ion:	91	Resp:	348733
Ion	Ratio	Lower	Upper
91	100		
92	53.0	26.8	80.4
134	28.9	13.3	39.8



#90

Hexachloroethane

Concen: 47.686 ug/l

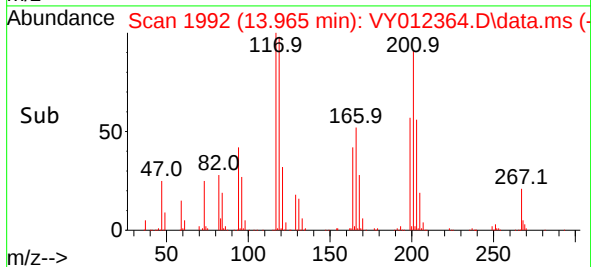
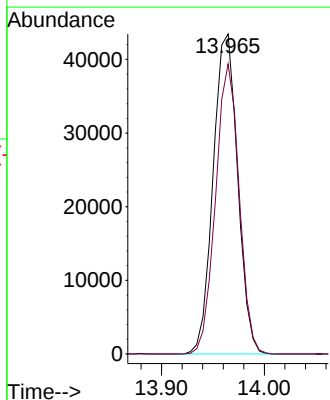
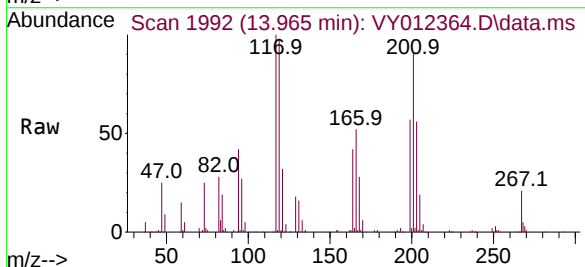
RT: 13.965 min Scan# 1992

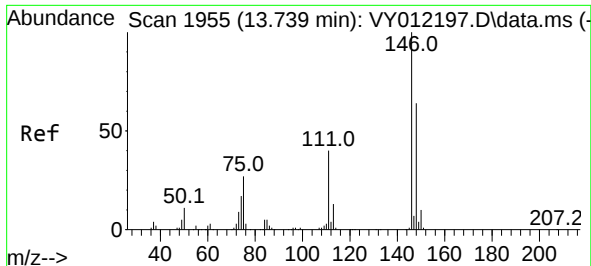
Delta R.T. 0.006 min

Lab File: VY012364.D

Acq: 25 Jan 2023 18:14

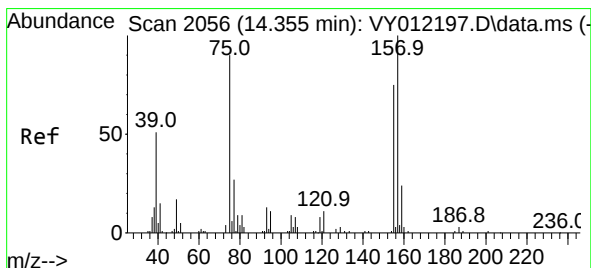
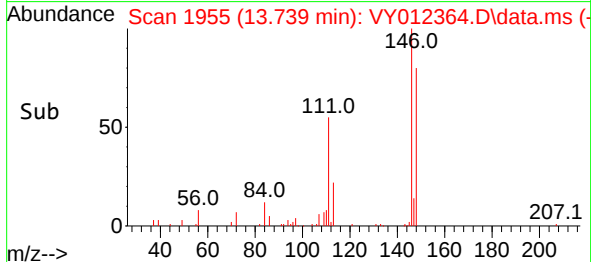
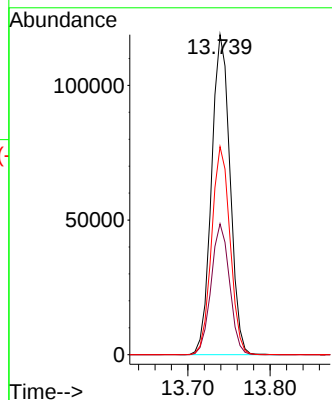
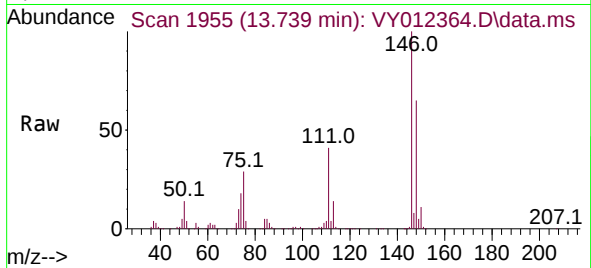
Tgt Ion:	117	Resp:	71919
Ion	Ratio	Lower	Upper
117	100		
201	87.1	40.3	120.8





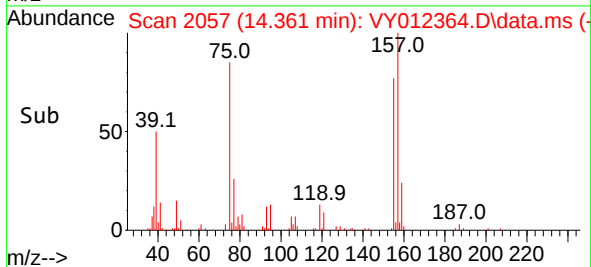
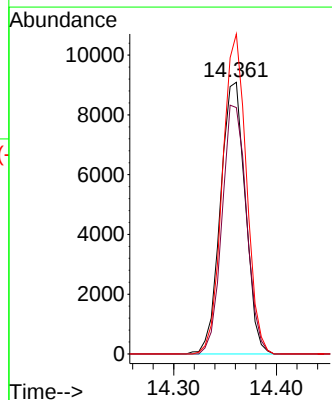
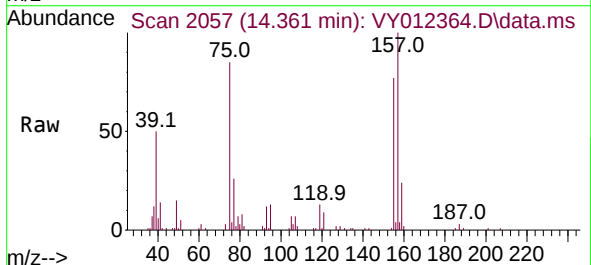
#91
1,2-Dichlorobenzene
Concen: 49.012 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

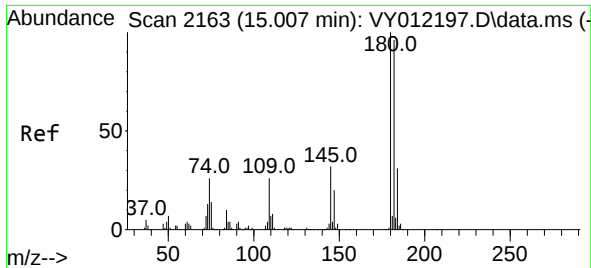
Tgt Ion:146 Resp: 185518
Ion Ratio Lower Upper
146 100
111 40.5 20.3 60.8
148 64.6 31.8 95.4



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.760 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

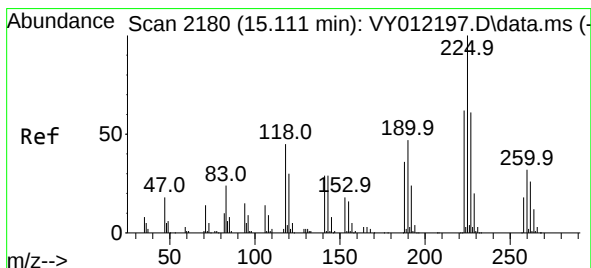
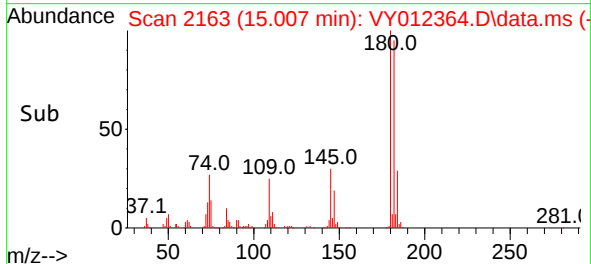
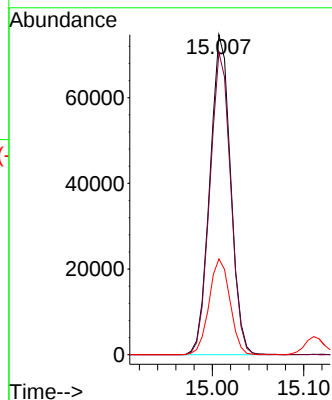
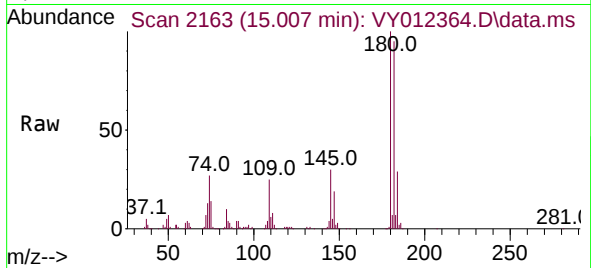
Tgt Ion: 75 Resp: 15223
Ion Ratio Lower Upper
75 100
155 90.0 42.3 126.8
157 112.9 54.4 163.3





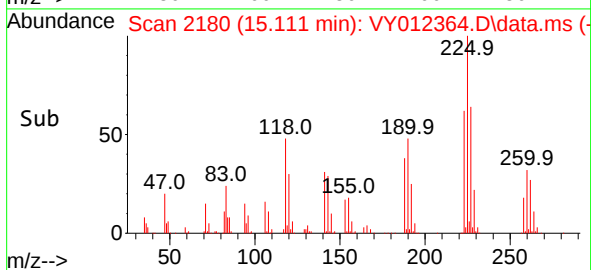
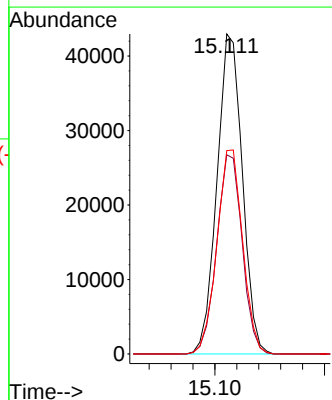
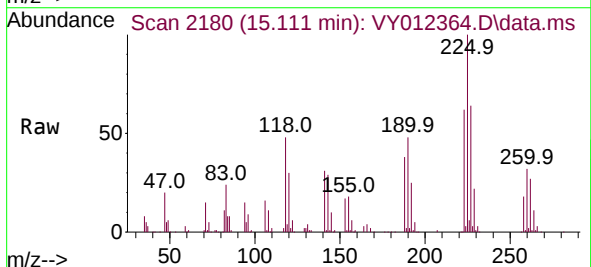
#93
1,2,4-Trichlorobenzene
Concen: 48.565 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. 0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

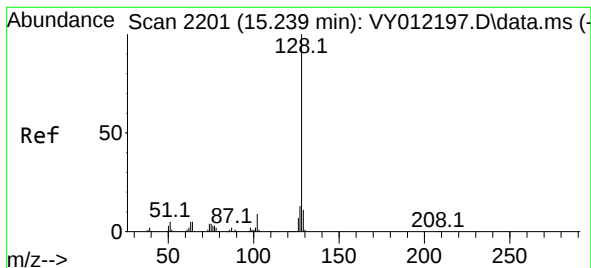
Tgt Ion:180 Resp: 117786
Ion Ratio Lower Upper
180 100
182 94.7 48.1 144.3
145 30.2 15.4 46.4



#94
Hexachlorobutadiene
Concen: 47.300 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.000 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

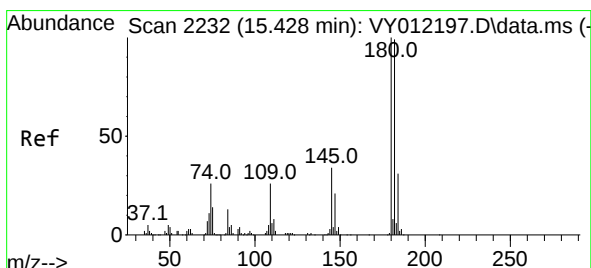
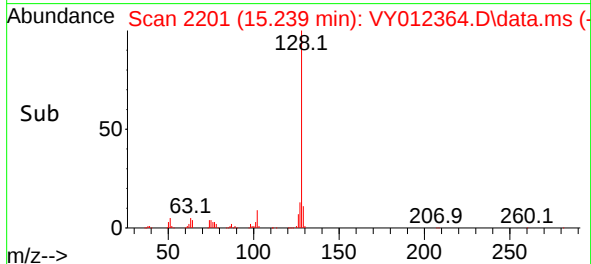
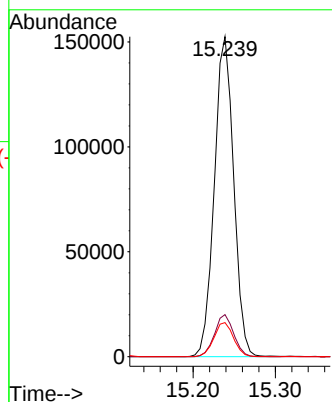
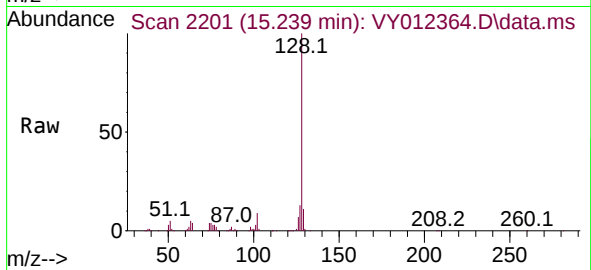
Tgt Ion:225 Resp: 69070
Ion Ratio Lower Upper
225 100
223 62.5 31.4 94.2
227 64.6 32.6 97.8





#95
Naphthalene
Concen: 52.028 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:128 Resp: 249064
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.2
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.455 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.006 min
Lab File: VY012364.D
Acq: 25 Jan 2023 18:14

Tgt Ion:180 Resp: 105303
Ion Ratio Lower Upper
180 100
182 92.4 47.9 143.7
145 31.8 16.1 48.2

