

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070673.D
 Acq On : 18 Jan 2022 18:34
 Operator : JC/MD
 Sample : VN0118MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jan 19 03:40:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	841926	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1360511	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1241316	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	521926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	574114	47.581	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.160%		
35) Dibromofluoromethane	8.021	113	410171	48.603	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.200%		
50) Toluene-d8	10.440	98	1712446	48.167	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.340%		
62) 4-Bromofluorobenzene	12.731	95	603059	47.601	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	95.200%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	172653	17.746	ug/l	99
3) Chloromethane	2.303	50	245168	17.240	ug/l	100
4) Vinyl Chloride	2.448	62	242971	17.964	ug/l	98
5) Bromomethane	2.864	94	146755	20.833	ug/l	97
6) Chloroethane	3.025	64	146514	17.358	ug/l	99
7) Trichlorofluoromethane	3.379	101	290910	18.828	ug/l	99
8) Diethyl Ether	3.824	74	119990	17.778	ug/l	83
9) 1,1,2-Trichlorotrifluo...	4.205	101	164218	17.585	ug/l	94
10) Methyl Iodide	4.422	142	214698	17.829	ug/l	98
11) Tert butyl alcohol	5.374	59	179850	82.618	ug/l	97
12) 1,1-Dichloroethene	4.181	96	159055	17.077	ug/l	90
13) Acrolein	4.041	56	280314	89.785	ug/l	99
14) Allyl chloride	4.840	41	364893	17.980	ug/l	85
15) Acrylonitrile	5.554	53	618073	89.251	ug/l	99
16) Acetone	4.288	43	658819	78.667	ug/l	97
17) Carbon Disulfide	4.529	76	446209	17.640	ug/l	98
18) Methyl Acetate	4.857	43	282308	17.141	ug/l	92
19) Methyl tert-butyl Ether	5.616	73	616011	18.514	ug/l	92
20) Methylene Chloride	5.098	84	199541	18.088	ug/l	89
21) trans-1,2-Dichloroethene	5.599	96	171474	18.292	ug/l	85
22) Diisopropyl ether	6.498	45	764553	19.007	ug/l	92
23) Vinyl Acetate	6.434	43	3190236	93.562	ug/l	95
24) 1,1-Dichloroethane	6.385	63	374978	18.636	ug/l	98
25) 2-Butanone	7.332	43	901414	85.537	ug/l	91
26) 2,2-Dichloropropane	7.324	77	278288	18.039	ug/l	98
27) cis-1,2-Dichloroethene	7.324	96	204276	18.344	ug/l	85
28) Bromochloromethane	7.659	49	175666	19.445	ug/l #	76
29) Tetrahydrofuran	7.683	42	586708	90.925	ug/l	87
30) Chloroform	7.817	83	380521	19.053	ug/l	99
31) Cyclohexane	8.094	56	386656	18.198	ug/l	90
32) 1,1,1-Trichloroethane	8.013	97	289910	18.563	ug/l	98
36) 1,1-Dichloropropene	8.220	75	264617	18.625	ug/l	95
37) Ethyl Acetate	7.412	43	342041	18.134	ug/l	97
38) Carbon Tetrachloride	8.206	117	237580	18.797	ug/l	98
39) Methylcyclohexane	9.459	83	329330	18.776	ug/l #	87
40) Benzene	8.458	78	828932	18.830	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	182537	19.022	ug/l #	85
42) 1,2-Dichloroethane	8.528	62	285517	18.705	ug/l	99
43) Isopropyl Acetate	8.560	43	531862	18.461	ug/l #	95
44) Trichloroethene	9.215	130	186056	18.643	ug/l	93
45) 1,2-Dichloropropane	9.488	63	226019	18.870	ug/l	100
46) Dibromomethane	9.577	93	131772	18.921	ug/l	95
47) Bromodichloromethane	9.762	83	262444	18.435	ug/l	99
48) Methyl methacrylate	9.558	41	241039	17.562	ug/l #	86
49) 1,4-Dioxane	9.569	88	73845	358.190	ug/l #	79
51) 4-Methyl-2-Pentanone	10.330	43	1695563	92.234	ug/l	98
52) Toluene	10.502	92	503325	19.114	ug/l	98
53) t-1,3-Dichloropropene	10.717	75	280237	17.856	ug/l	100
54) cis-1,3-Dichloropropene	10.188	75	319580	18.718	ug/l	99
55) 1,1,2-Trichloroethane	10.896	97	191119	18.475	ug/l	97
56) Ethyl methacrylate	10.760	69	317300	17.687	ug/l	89
57) 1,3-Dichloropropane	11.044	76	347713	18.987	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.041	63	346705	84.802	ug/l	89
59) 2-Hexanone	11.084	43	1206973	90.378	ug/l	97
60) Dibromochloromethane	11.237	129	182458	18.909	ug/l	100
61) 1,2-Dibromoethane	11.344	107	191938	18.480	ug/l	99
64) Tetrachloroethene	10.977	164	174910	19.218	ug/l	96
65) Chlorobenzene	11.768	112	504448	18.757	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.838	131	173827	18.769	ug/l	99
67) Ethyl Benzene	11.843	91	951622	19.085	ug/l	97
68) m/p-Xylenes	11.950	106	698223	38.492	ug/l	92
69) o-Xylene	12.278	106	343770	19.097	ug/l	92
70) Styrene	12.294	104	552357	19.180	ug/l	95
71) Bromoform	12.455	173	128568	18.378	ug/l #	100
73) Isopropylbenzene	12.578	105	904727	18.323	ug/l	98
74) N-amyl acetate	12.388	43	347533	17.214	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.825	83	297062	17.814	ug/l	99
76) 1,2,3-Trichloropropane	12.878	75	356179	25.730	ug/l	75
77) Bromobenzene	12.860	156	200574	18.118	ug/l	76
78) n-propylbenzene	12.919	91	1022075	18.509	ug/l	96
79) 2-Chlorotoluene	13.007	91	641563	18.366	ug/l	91
80) 1,3,5-Trimethylbenzene	13.058	105	743569	18.622	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.624	75	77594	16.699	ug/l	97
82) 4-Chlorotoluene	13.104	91	605971	18.567	ug/l	92
83) tert-Butylbenzene	13.321	119	631473	18.168	ug/l	93
84) 1,2,4-Trimethylbenzene	13.366	105	722785	18.831	ug/l	97
85) sec-Butylbenzene	13.501	105	886291	18.756	ug/l	97
86) p-Isopropyltoluene	13.616	119	706827	19.041	ug/l	96
87) 1,3-Dichlorobenzene	13.616	146	342819	18.615	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	332004	18.115	ug/l	96
89) n-Butylbenzene	13.940	91	555342	18.135	ug/l	97
90) Hexachloroethane	14.209	117	113027	17.419	ug/l	93
91) 1,2-Dichlorobenzene	13.989	146	334331	18.375	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.603	75	46656	16.494	ug/l	81
93) 1,2,4-Trichlorobenzene	15.263	180	149664	17.883	ug/l	98
94) Hexachlorobutadiene	15.367	225	104375	19.369	ug/l	99
95) Naphthalene	15.507	128	345561	16.453	ug/l	100
96) 1,2,3-Trichlorobenzene	15.700	180	139993	17.427	ug/l	96

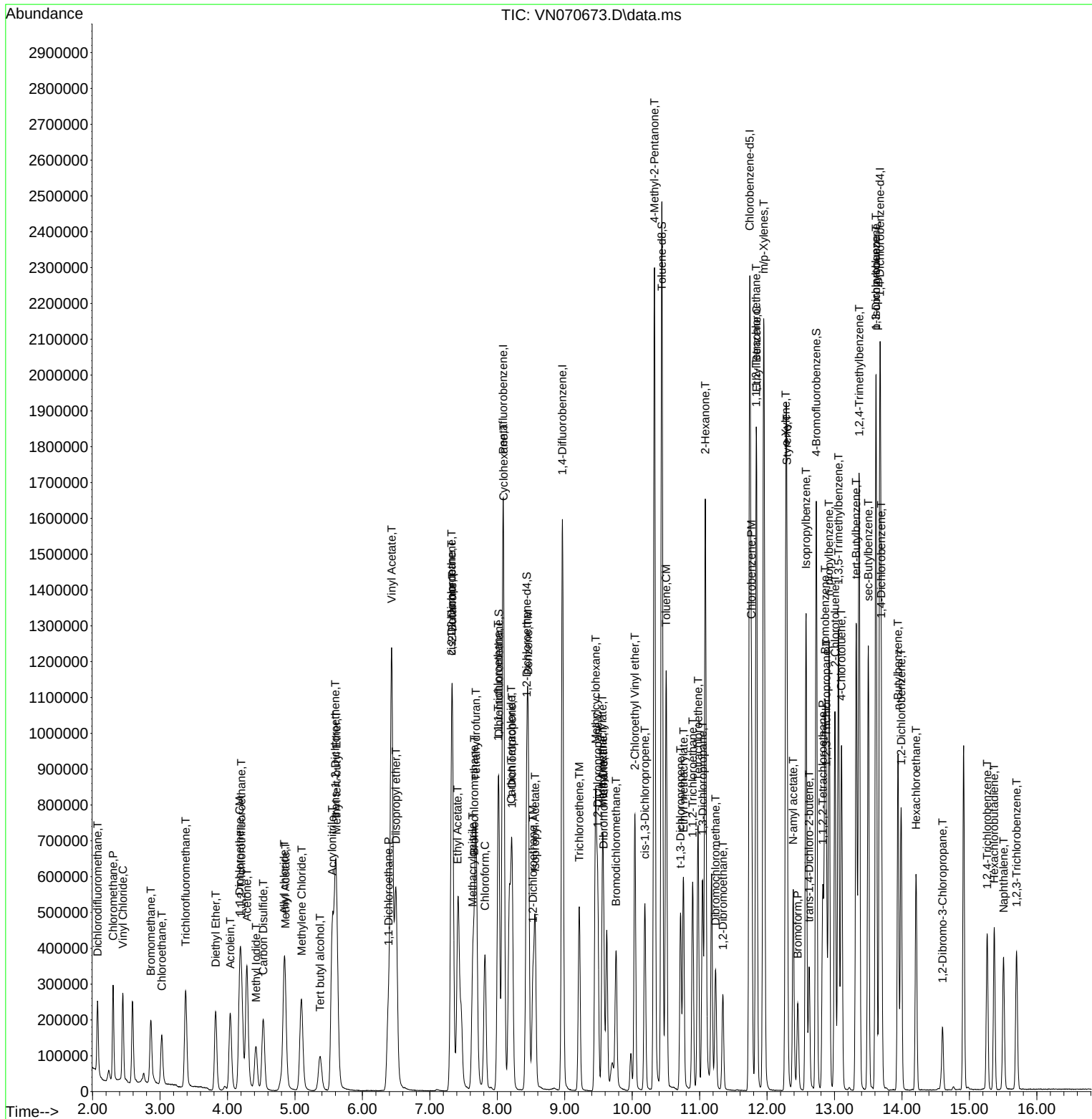
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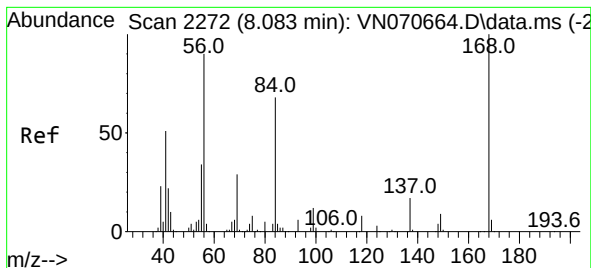
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Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. 0.003 min

Lab File: VN070673.D

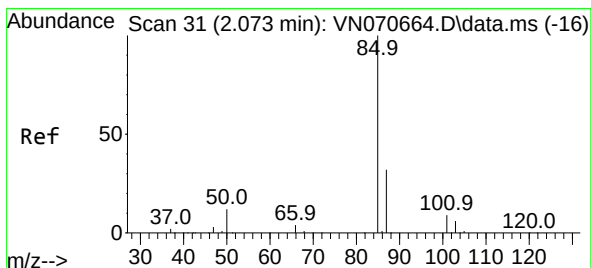
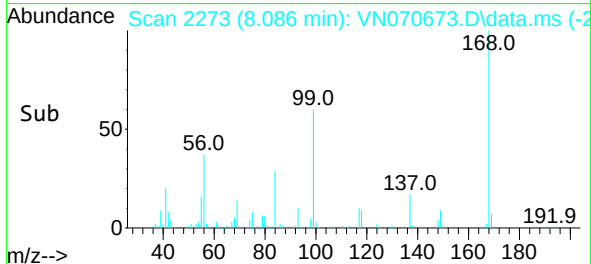
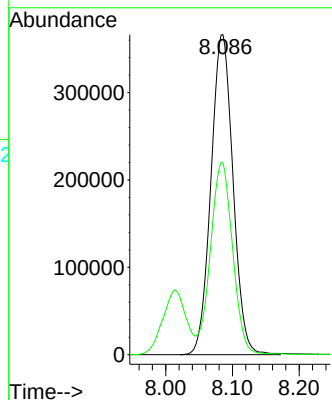
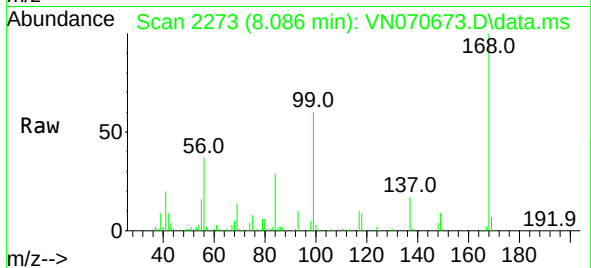
Acq: 18 Jan 2022 18:34

Tgt Ion:168 Resp: 841926

Ion Ratio Lower Upper

168 100

99 59.6 41.3 61.9



#2

Dichlorodifluoromethane

Concen: 17.746 ug/l

RT: 2.073 min Scan# 31

Delta R.T. -0.000 min

Lab File: VN070673.D

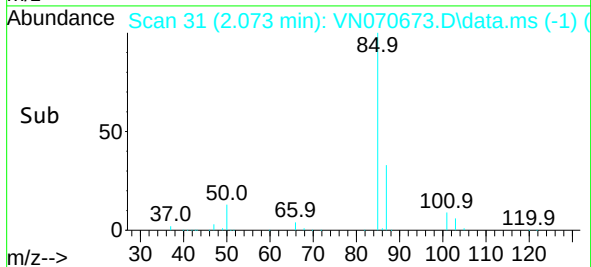
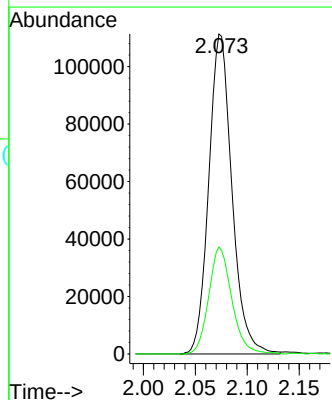
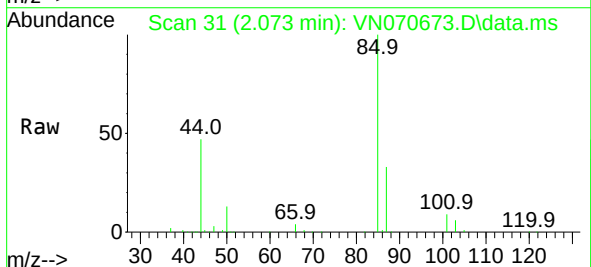
Acq: 18 Jan 2022 18:34

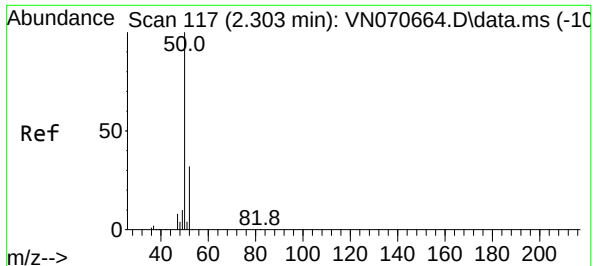
Tgt Ion: 85 Resp: 172653

Ion Ratio Lower Upper

85 100

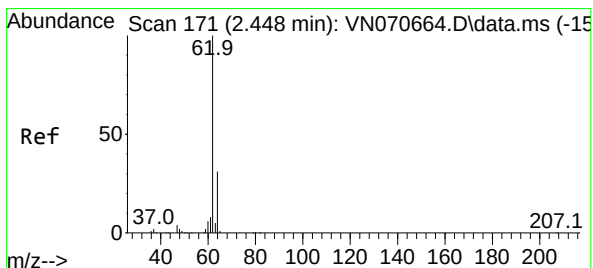
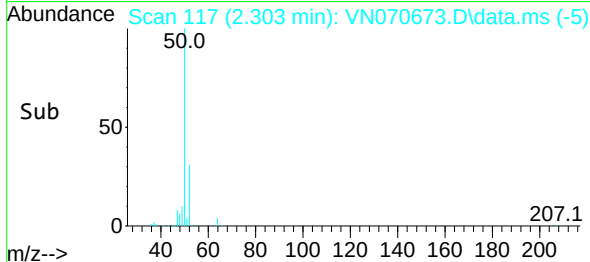
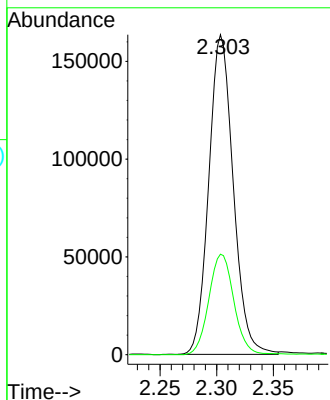
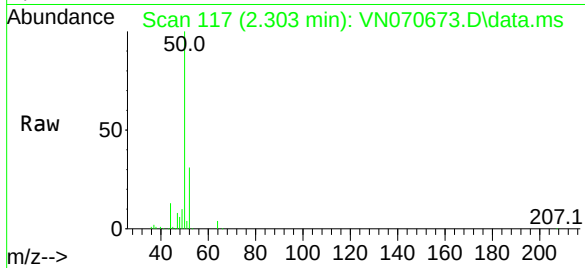
87 33.4 16.3 48.9





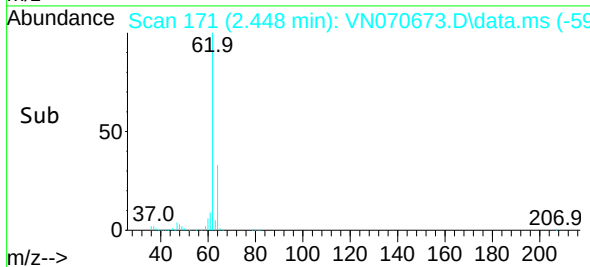
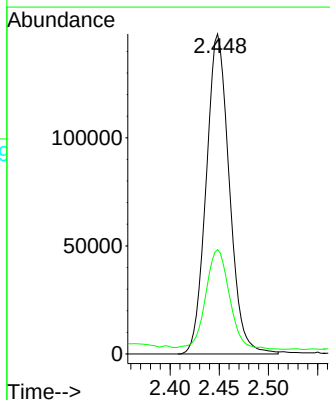
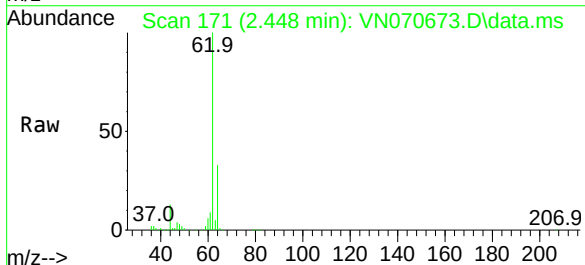
#3
Chloromethane
Concen: 17.240 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

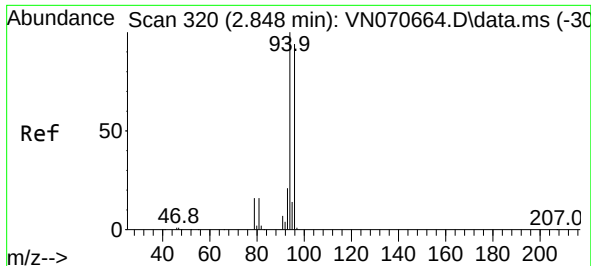
Tgt Ion: 50 Resp: 245168
Ion Ratio Lower Upper
50 100
52 31.5 25.4 38.0



#4
Vinyl Chloride
Concen: 17.964 ug/l
RT: 2.448 min Scan# 171
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

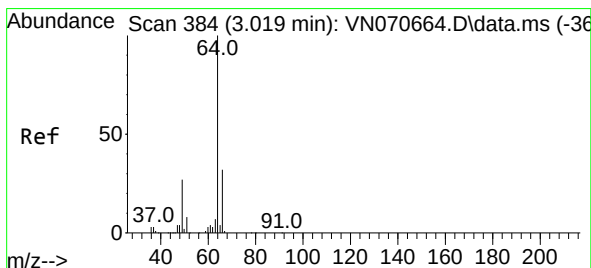
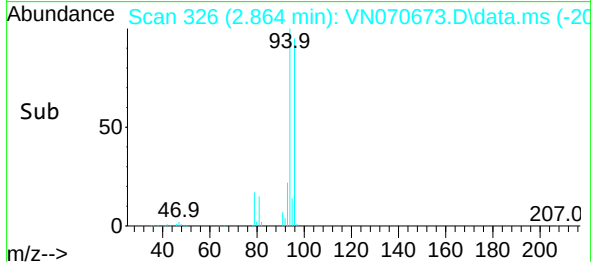
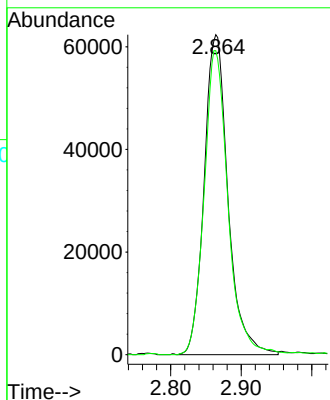
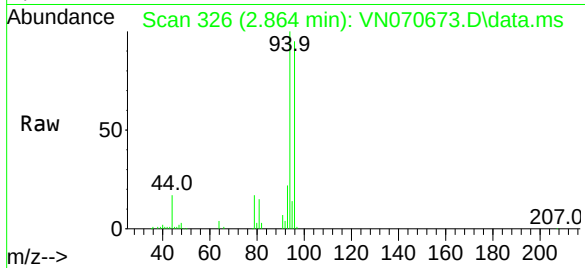
Tgt Ion: 62 Resp: 242971
Ion Ratio Lower Upper
62 100
64 31.1 25.8 38.6





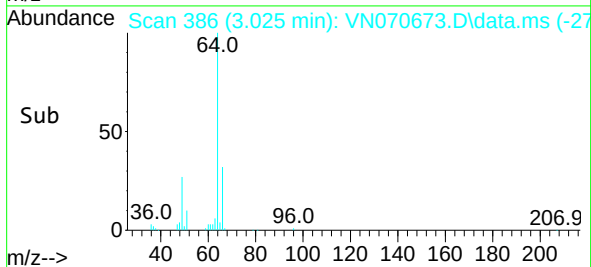
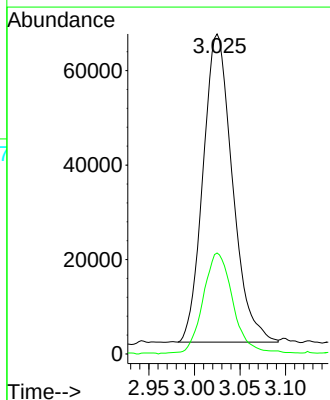
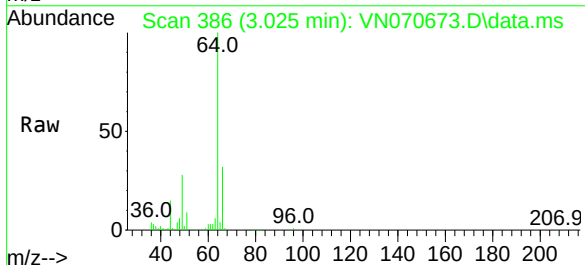
#5
Bromomethane
Concen: 20.833 ug/l
RT: 2.864 min Scan# 326
Delta R.T. 0.016 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

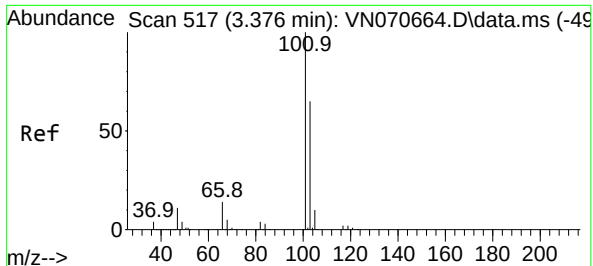
Tgt Ion: 94 Resp: 146755
Ion Ratio Lower Upper
94 100
96 95.0 73.8 110.8



#6
Chloroethane
Concen: 17.358 ug/l
RT: 3.025 min Scan# 386
Delta R.T. 0.006 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

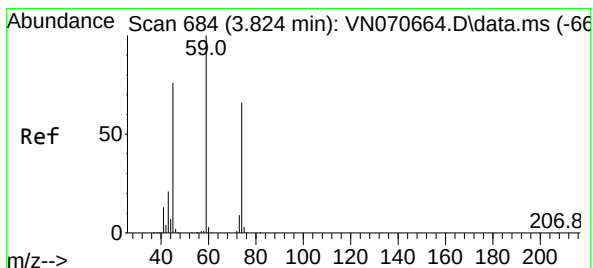
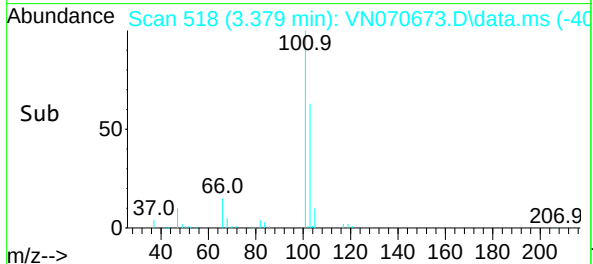
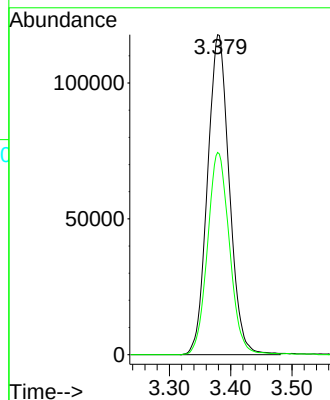
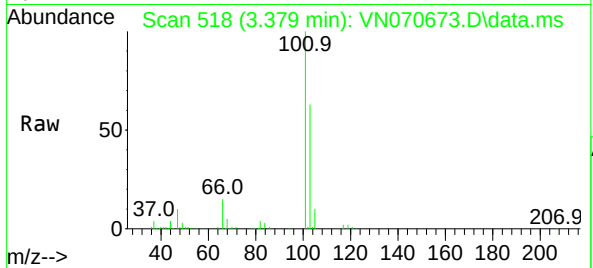
Tgt Ion: 64 Resp: 146514
Ion Ratio Lower Upper
64 100
66 32.2 26.3 39.5





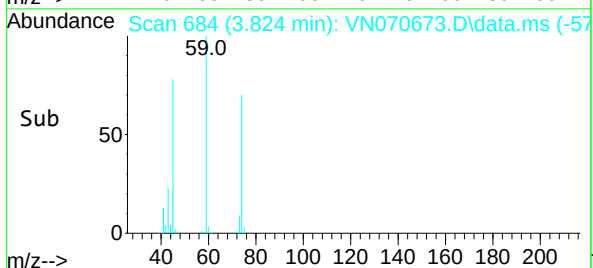
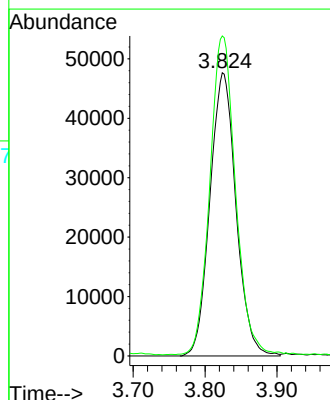
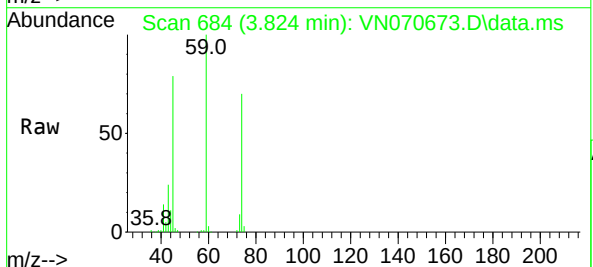
#7
Trichlorofluoromethane
Concen: 18.828 ug/l
RT: 3.379 min Scan# 518
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

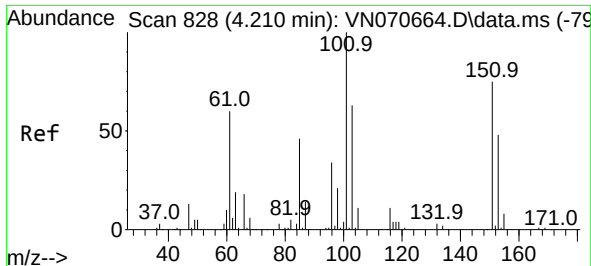
Tgt Ion:101 Resp: 290910
Ion Ratio Lower Upper
101 100
103 63.2 50.1 75.1



#8
Diethyl Ether
Concen: 17.778 ug/l
RT: 3.824 min Scan# 684
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

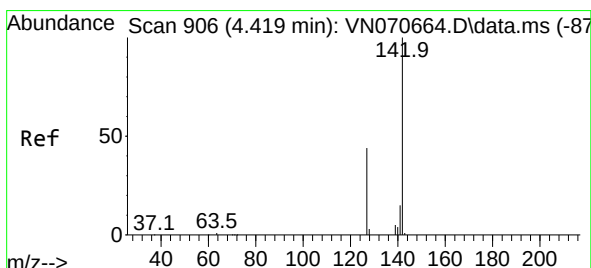
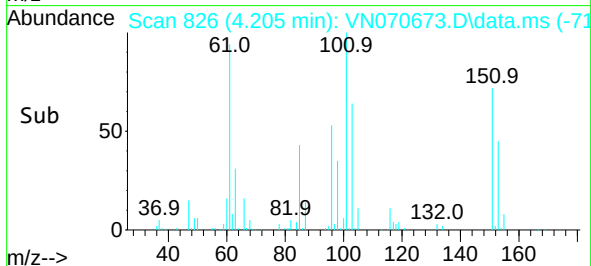
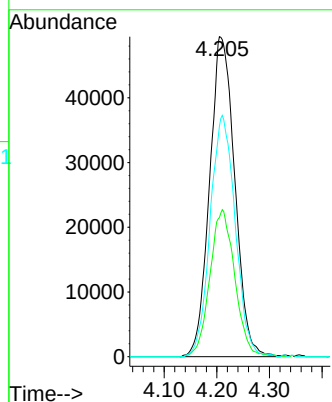
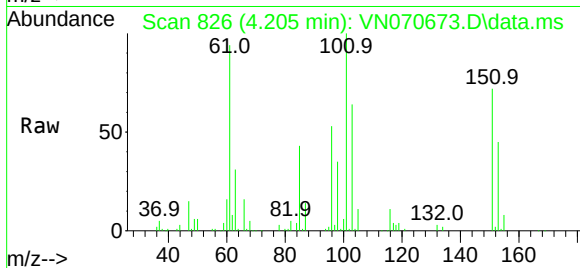
Tgt Ion: 74 Resp: 119990
Ion Ratio Lower Upper
74 100
45 110.1 47.0 141.2





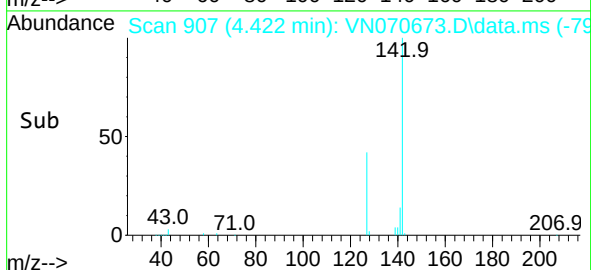
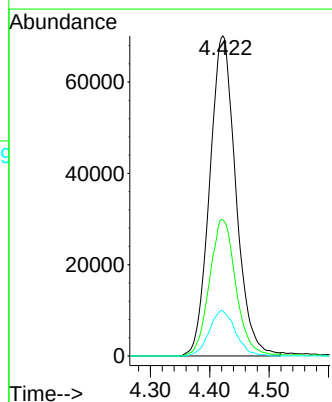
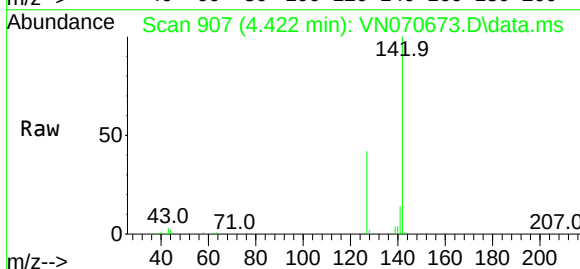
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 1,1,2-Trichlorotrifluoroethane
 Concen: 17.585 ug/l
 RT: 4.205 min Scan# 826
 Delta R.T. -0.005 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

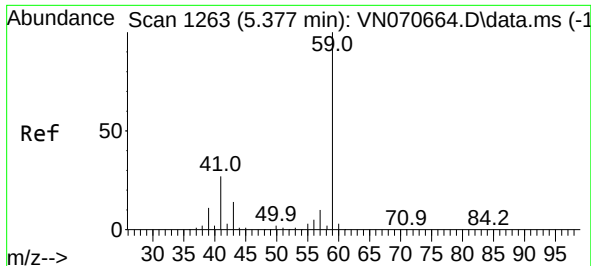
Tgt Ion:101 Resp: 164218
 Ion Ratio Lower Upper
 101 100
 85 45.3 37.2 55.8
 151 74.9 65.9 98.9



#10
 Methyl Iodide
 Concen: 17.829 ug/l
 RT: 4.422 min Scan# 907
 Delta R.T. 0.003 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

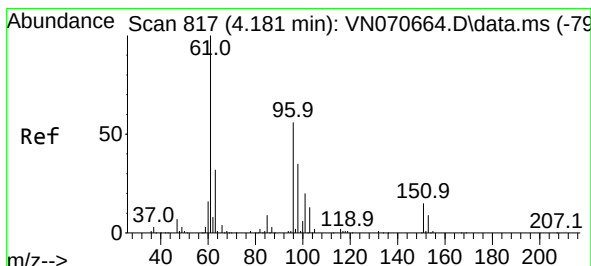
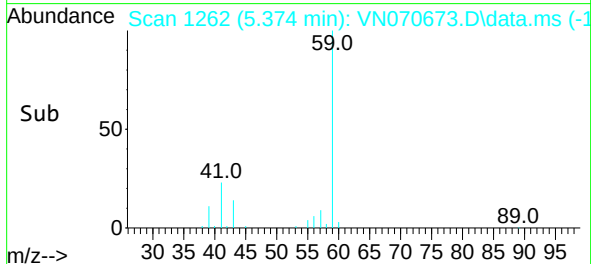
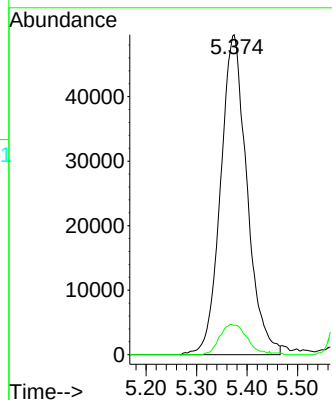
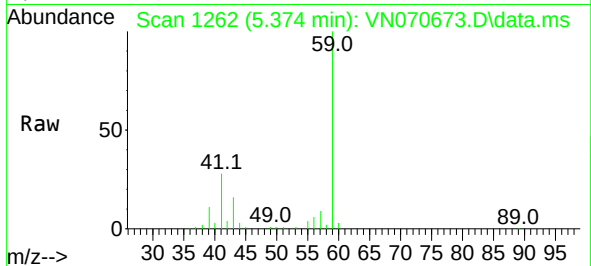
Tgt Ion:142 Resp: 214698
 Ion Ratio Lower Upper
 142 100
 127 43.0 35.4 53.0
 141 14.2 11.6 17.4





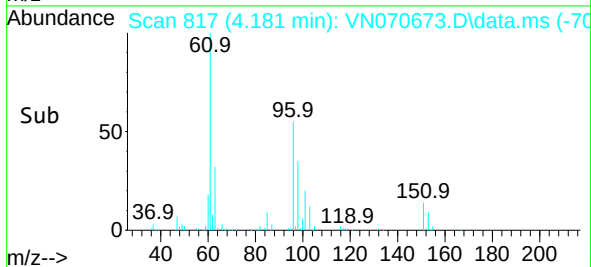
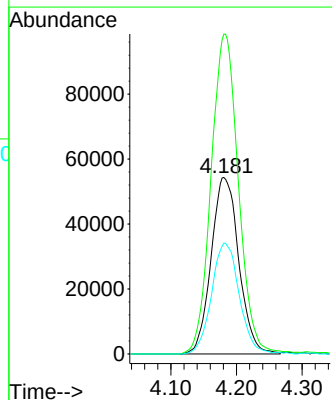
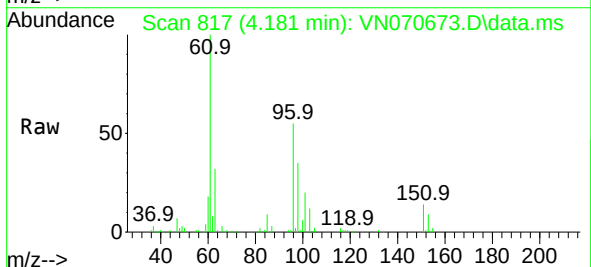
#11
Tert butyl alcohol
Concen: 82.618 ug/l
RT: 5.374 min Scan# 1262
Delta R.T. -0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

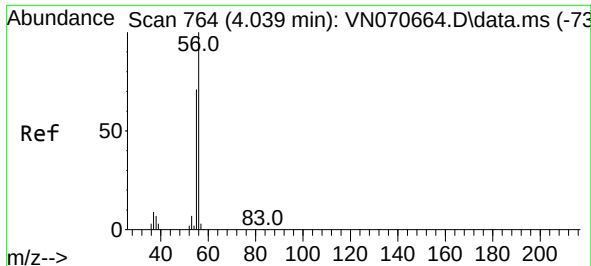
Tgt Ion: 59 Resp: 179850
Ion Ratio Lower Upper
59 100
57 9.7 8.7 13.1



#12
1,1-Dichloroethene
Concen: 17.077 ug/l
RT: 4.181 min Scan# 817
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

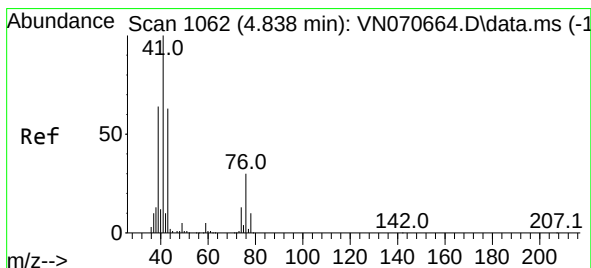
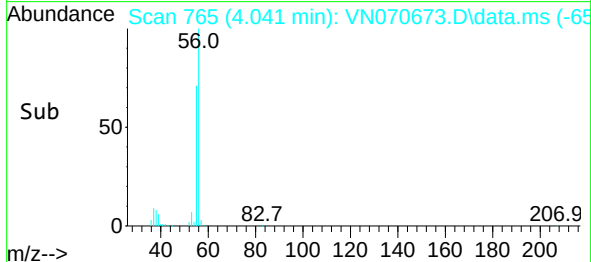
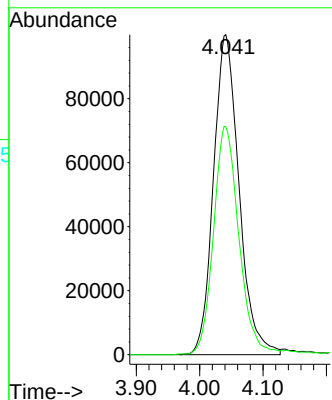
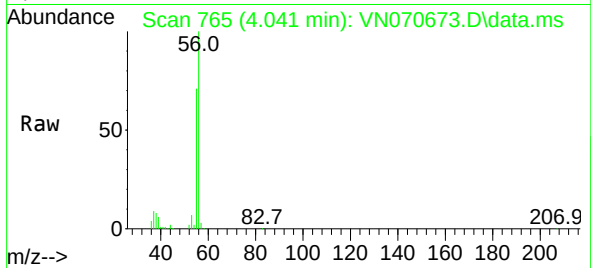
Tgt Ion: 96 Resp: 159055
Ion Ratio Lower Upper
96 100
61 181.3 131.0 196.6
98 62.8 52.4 78.6





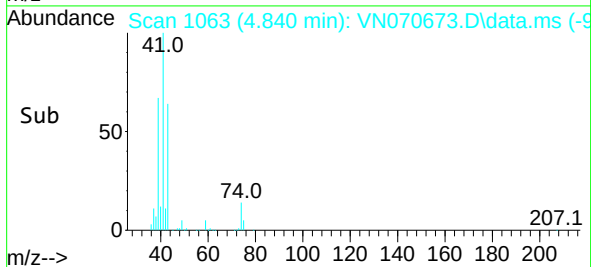
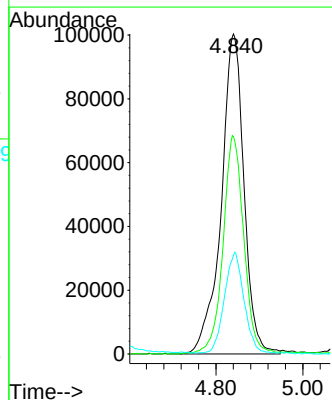
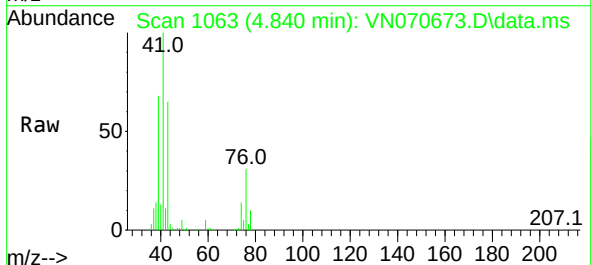
#13
Acrolein
Concen: 89.785 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

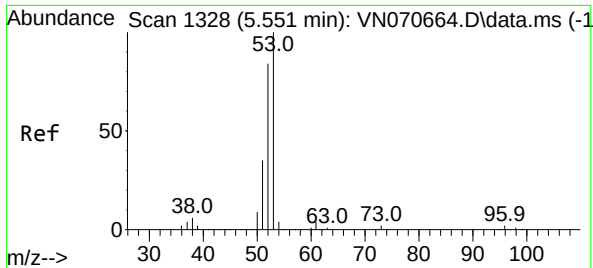
Tgt Ion: 56 Resp: 280314
Ion Ratio Lower Upper
56 100
55 70.1 56.6 85.0



#14
Allyl chloride
Concen: 17.980 ug/l
RT: 4.840 min Scan# 1063
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 41 Resp: 364893
Ion Ratio Lower Upper
41 100
39 62.1 61.2 91.8
76 26.6 26.0 39.0

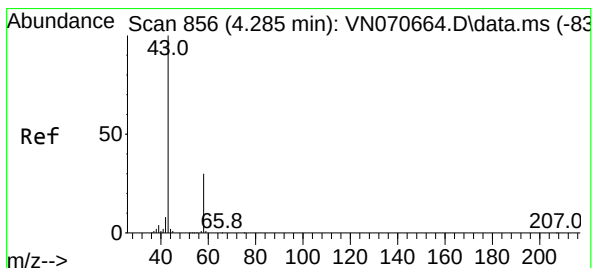
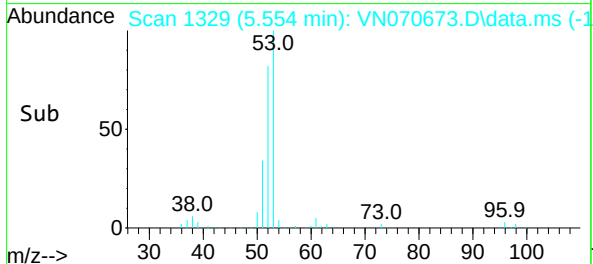
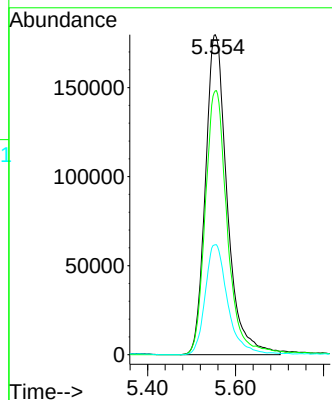
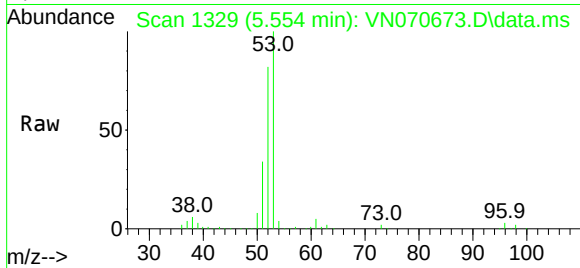




#15
Acrylonitrile
Concen: 89.251 ug/l
RT: 5.554 min Scan# 1329
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 53 Resp: 618073

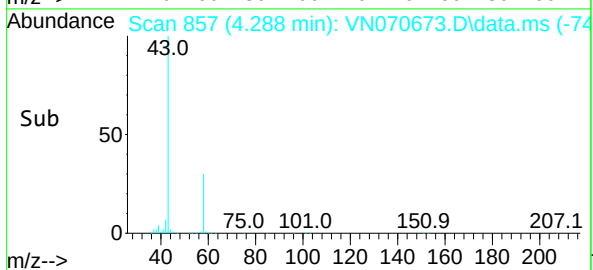
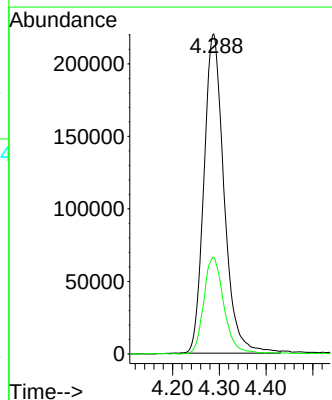
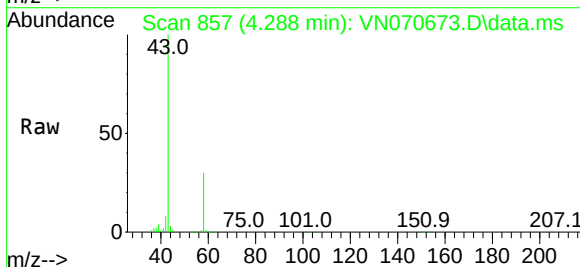
Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.2	99.2
51	35.4	29.6	44.4

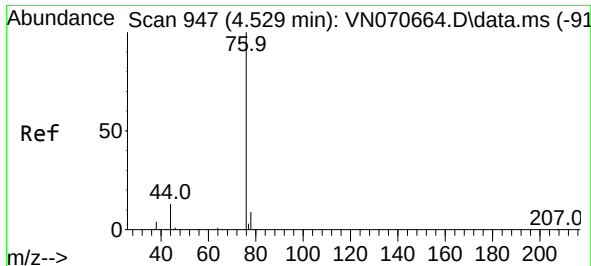


#16
Acetone
Concen: 78.667 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 43 Resp: 658819

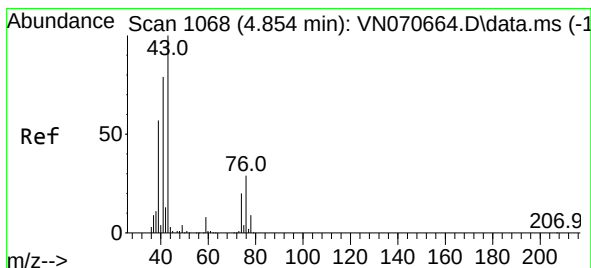
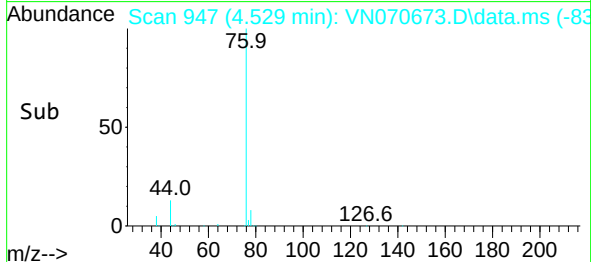
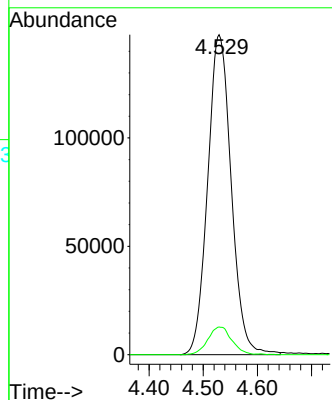
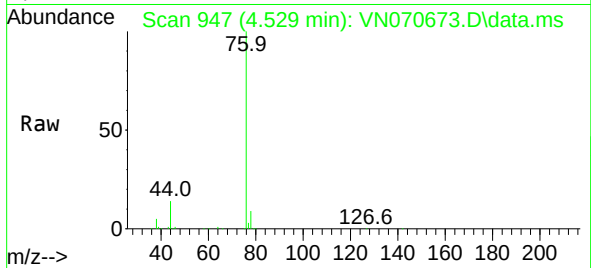
Ion	Ratio	Lower	Upper
43	100		
58	30.2	23.1	34.7





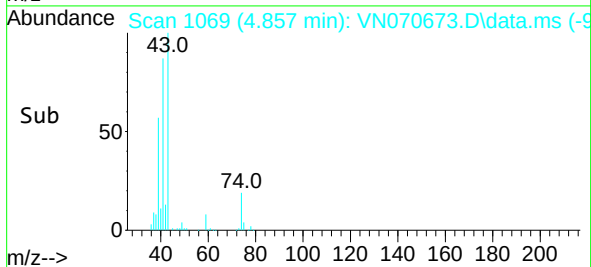
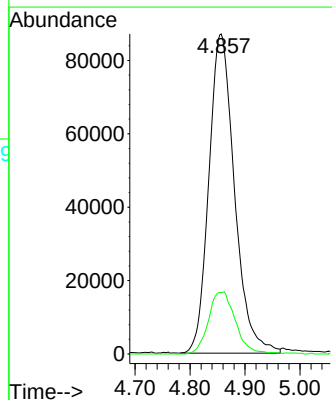
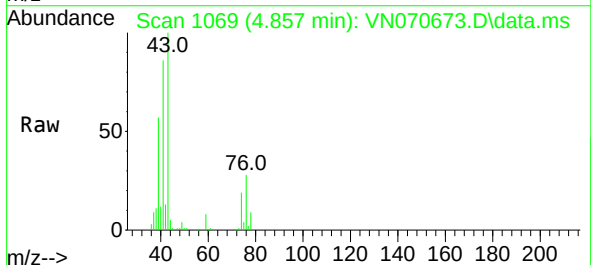
#17
Carbon Disulfide
Concen: 17.640 ug/l
RT: 4.529 min Scan# 947
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

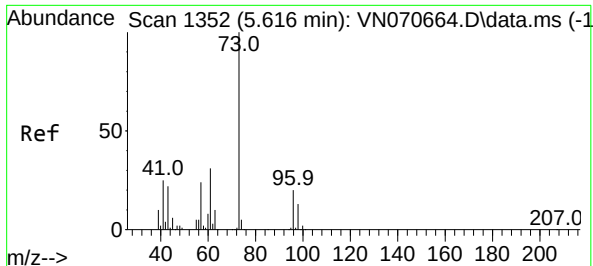
Tgt Ion: 76 Resp: 446209
Ion Ratio Lower Upper
76 100
78 8.6 7.5 11.3



#18
Methyl Acetate
Concen: 17.141 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 43 Resp: 282308
Ion Ratio Lower Upper
43 100
74 20.3 19.4 29.2

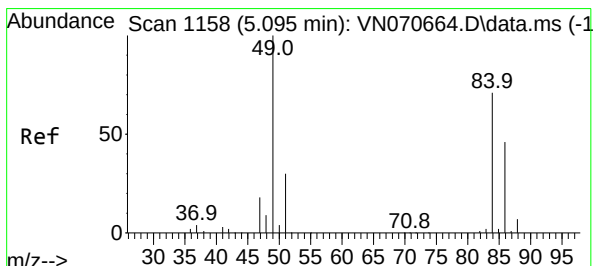
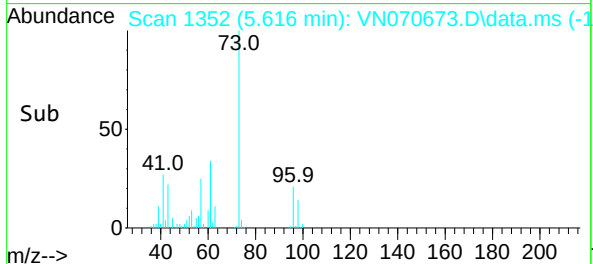
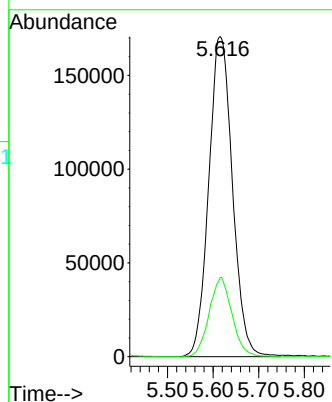
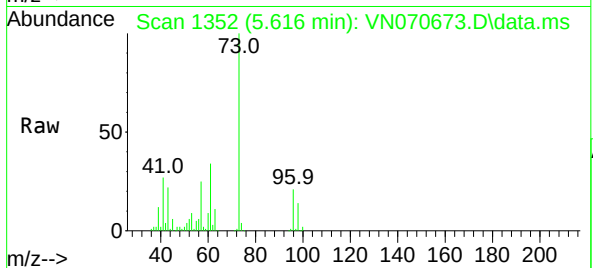




#19

Methyl tert-butyl Ether
Concen: 18.514 ug/l
RT: 5.616 min Scan# 1352
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

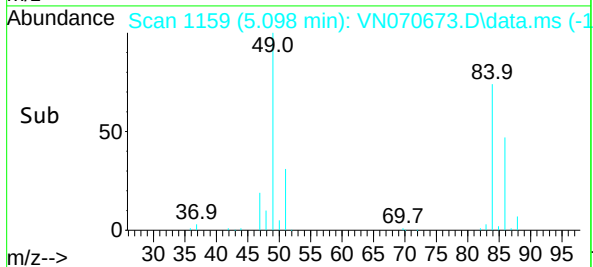
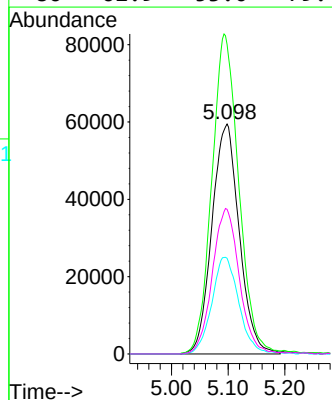
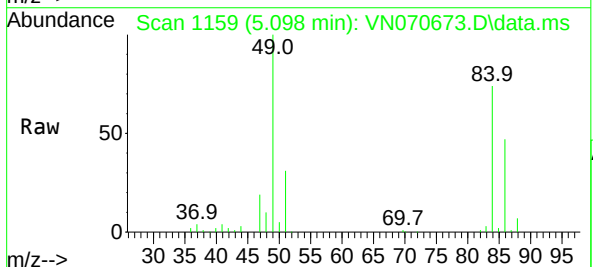
Tgt Ion: 73 Resp: 616011
Ion Ratio Lower Upper
73 100
57 24.7 16.8 25.2

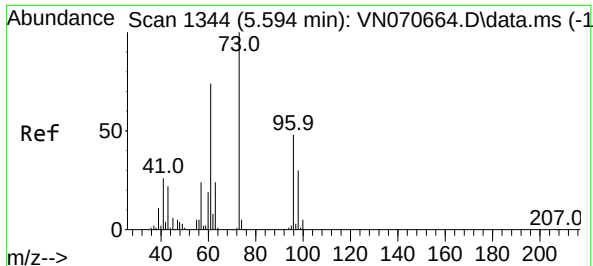


#20

Methylene Chloride
Concen: 18.088 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

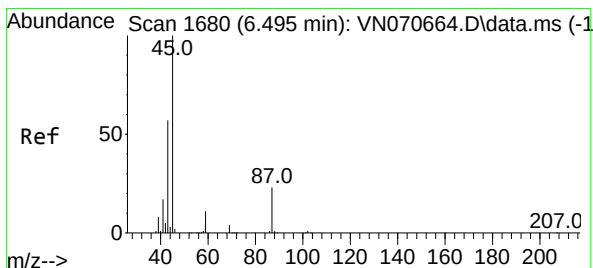
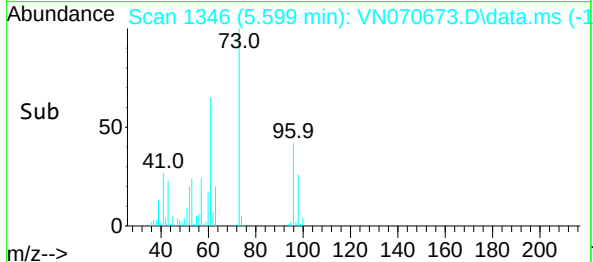
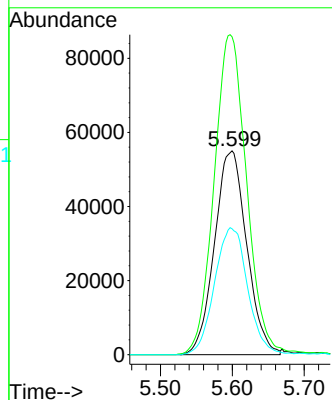
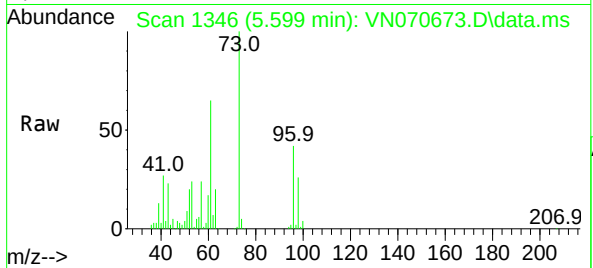
Tgt Ion: 84 Resp: 199541
Ion Ratio Lower Upper
84 100
49 134.6 93.5 140.3
51 41.6 29.4 44.2
86 62.9 53.0 79.4





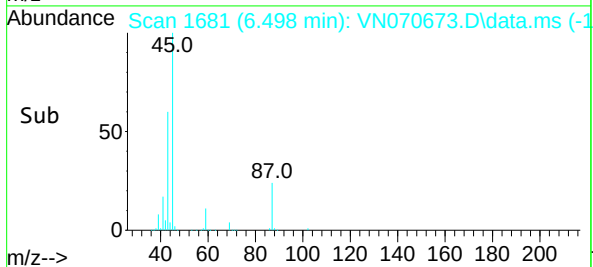
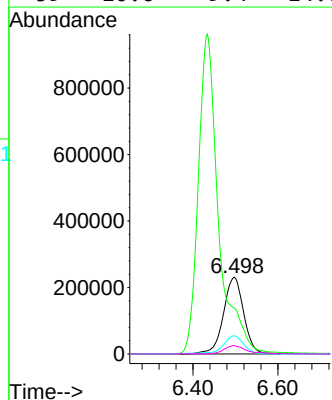
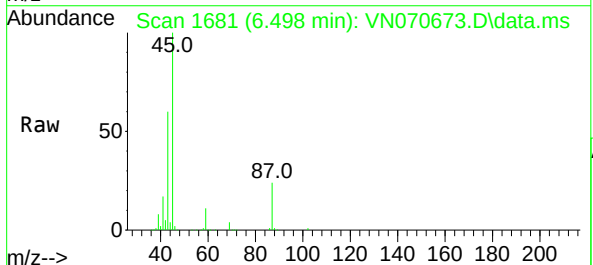
#21
trans-1,2-Dichloroethene
Concen: 18.292 ug/l
RT: 5.599 min Scan# 1346
Delta R.T. 0.005 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

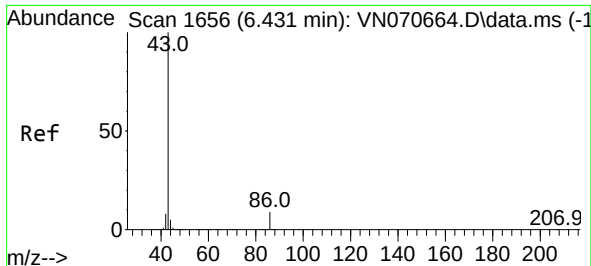
Tgt Ion: 96 Resp: 171474
Ion Ratio Lower Upper
96 100
61 155.5 105.8 158.6
98 61.8 52.0 78.0



#22
Diisopropyl ether
Concen: 19.007 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

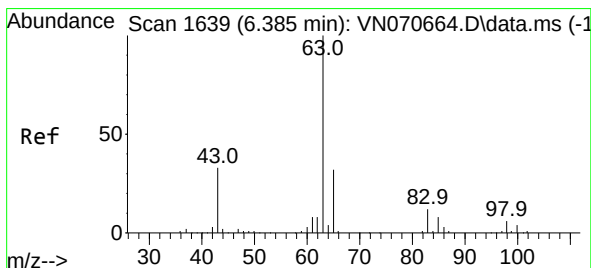
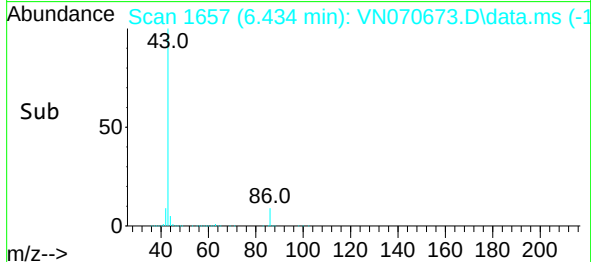
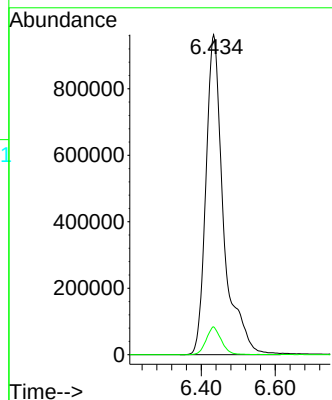
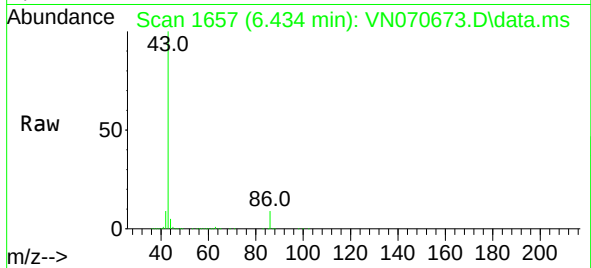
Tgt Ion: 45 Resp: 764553
Ion Ratio Lower Upper
45 100
43 58.7 51.7 77.5
87 23.6 23.2 34.8
59 10.6 9.4 14.0





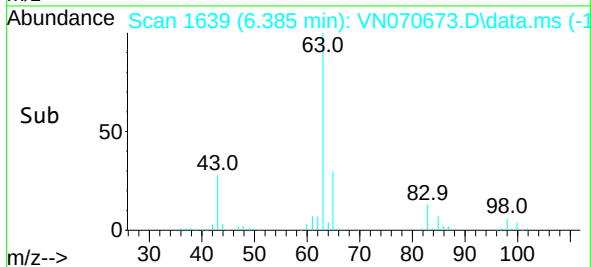
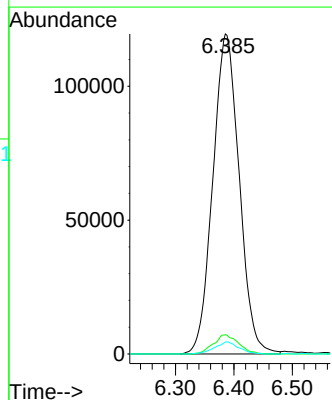
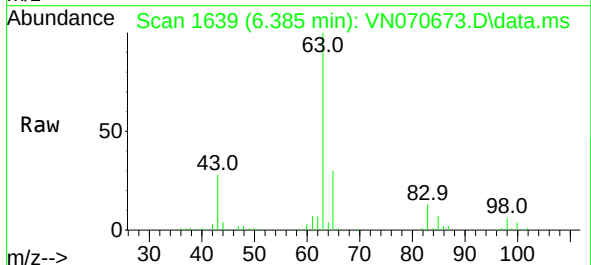
#23
 Vinyl Acetate
 Concen: 93.562 ug/l
 RT: 6.434 min Scan# 1657
 Delta R.T. 0.003 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

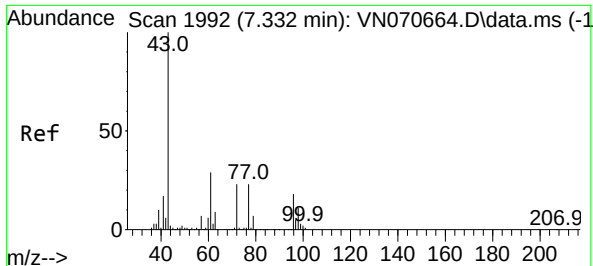
Tgt Ion: 43 Resp: 3190236
 Ion Ratio Lower Upper
 43 100
 86 8.7 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 18.636 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

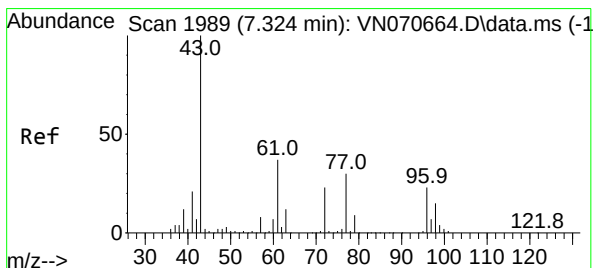
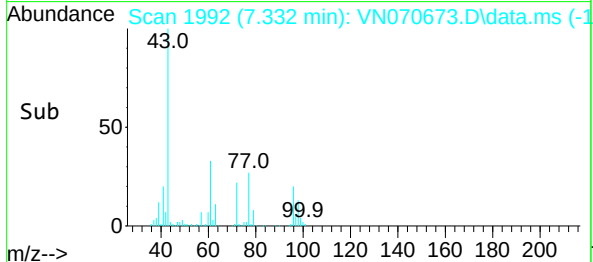
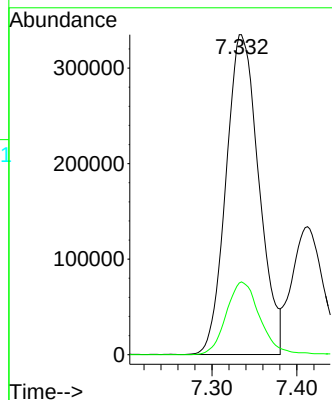
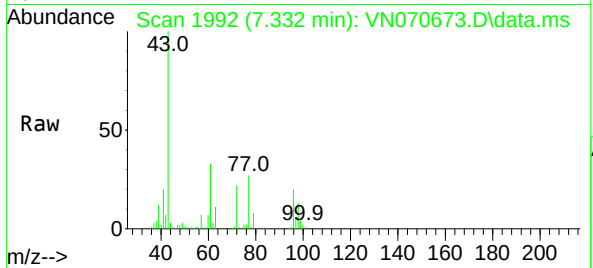
Tgt Ion: 63 Resp: 374978
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.3 9.9
 100 3.7 2.1 6.5





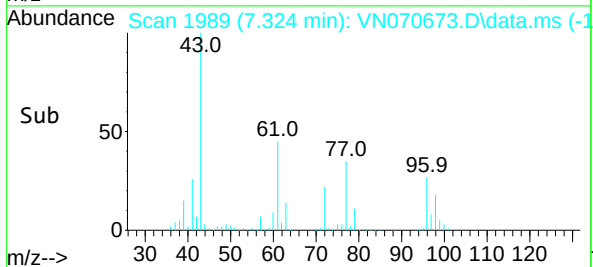
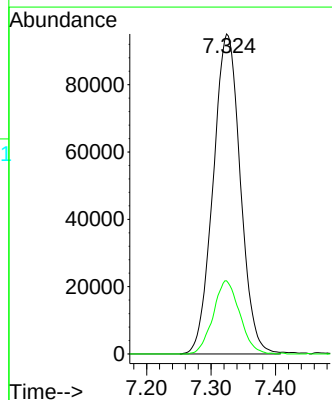
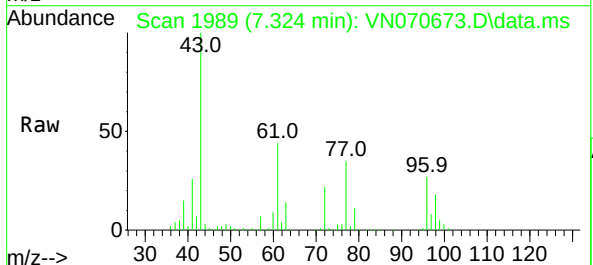
#25
2-Butanone
Concen: 85.537 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

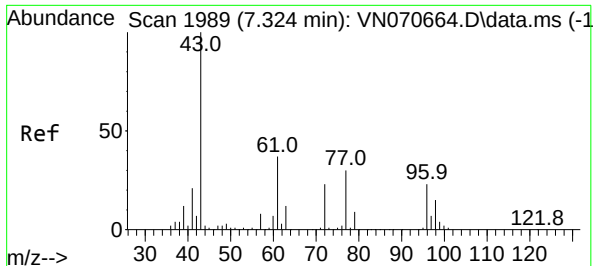
Tgt Ion: 43 Resp: 901414
Ion Ratio Lower Upper
43 100
72 22.4 21.7 32.5



#26
2,2-Dichloropropane
Concen: 18.039 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

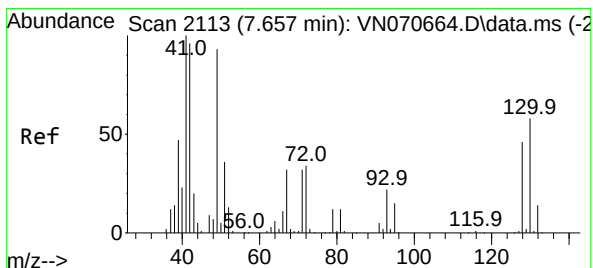
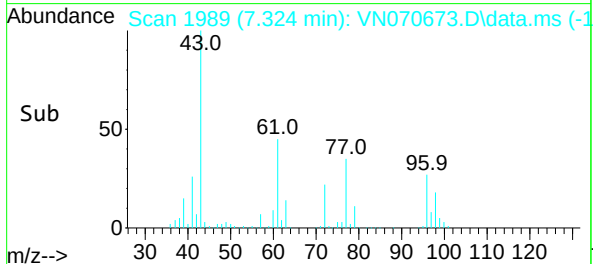
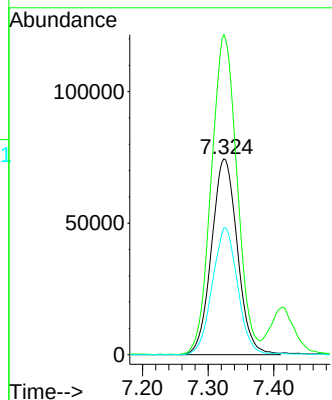
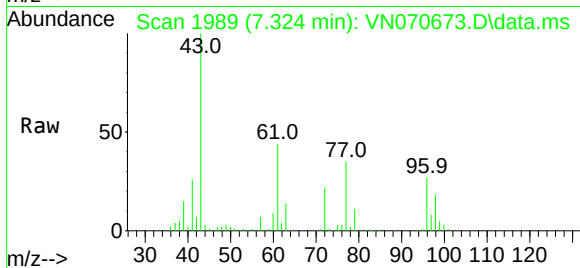
Tgt Ion: 77 Resp: 278288
Ion Ratio Lower Upper
77 100
97 22.3 11.6 34.8





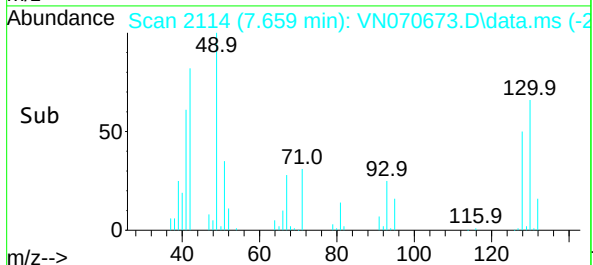
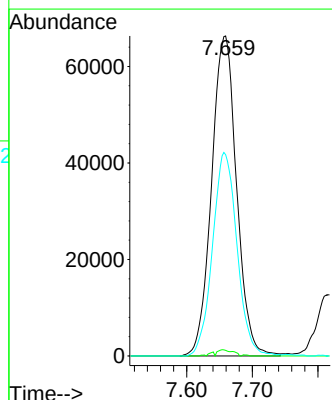
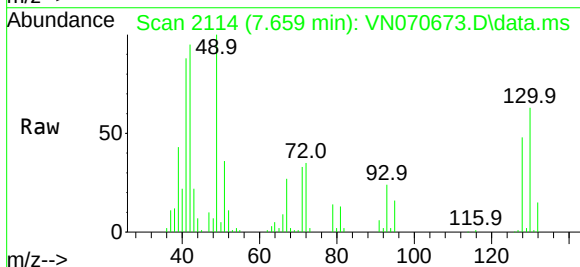
#27
cis-1,2-Dichloroethene
Concen: 18.344 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

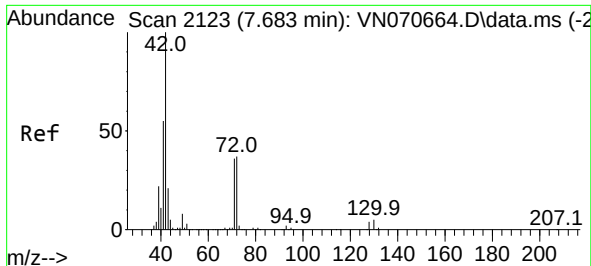
Tgt Ion	96	Resp	204276
Ion Ratio	100	Lower	Upper
61	162.4	0.0	275.0
98	63.6	0.0	129.6



#28
Bromochloromethane
Concen: 19.445 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion	49	Resp	175666
Ion Ratio	100	Lower	Upper
129	1.2	0.0	4.0
130	62.3	67.8	101.8#





#29

Tetrahydrofuran

Concen: 90.925 ug/l

RT: 7.683 min Scan# 2123

Delta R.T. 0.000 min

Lab File: VN070673.D

Acq: 18 Jan 2022 18:34

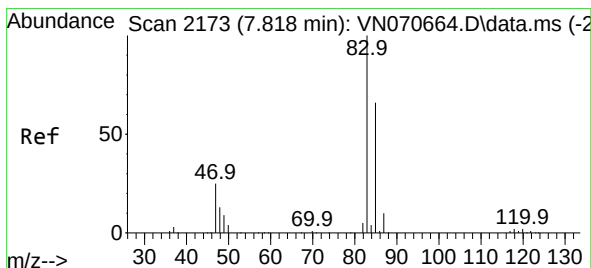
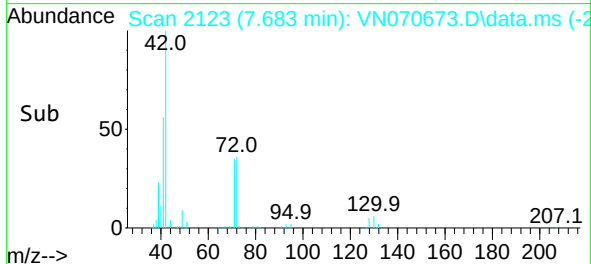
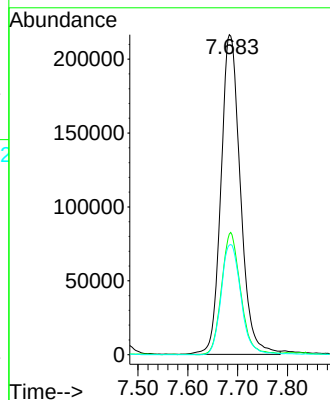
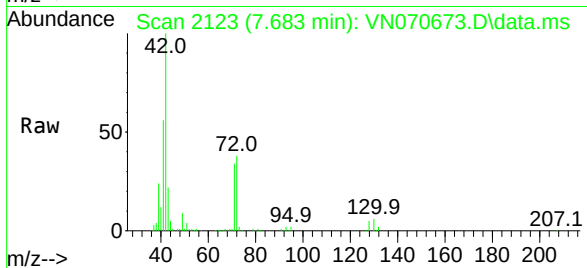
Tgt Ion: 42 Resp: 586708

Ion Ratio Lower Upper

42 100

72 37.4 36.3 54.5

71 34.9 34.7 52.1



#30

Chloroform

Concen: 19.053 ug/l

RT: 7.817 min Scan# 2173

Delta R.T. -0.001 min

Lab File: VN070673.D

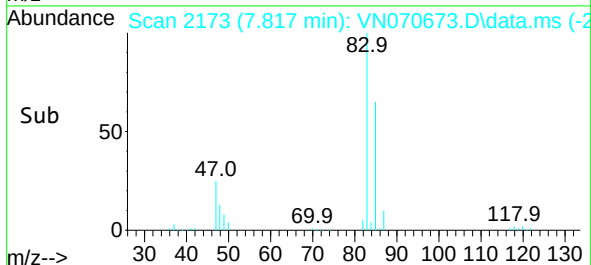
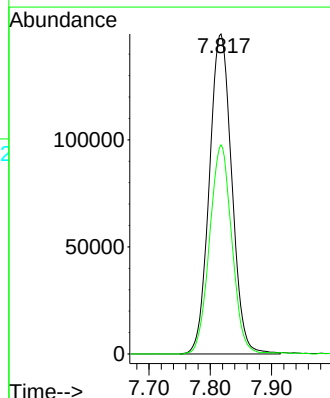
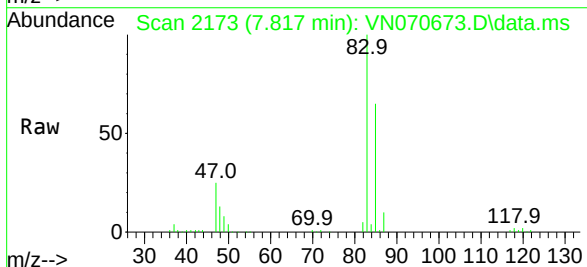
Acq: 18 Jan 2022 18:34

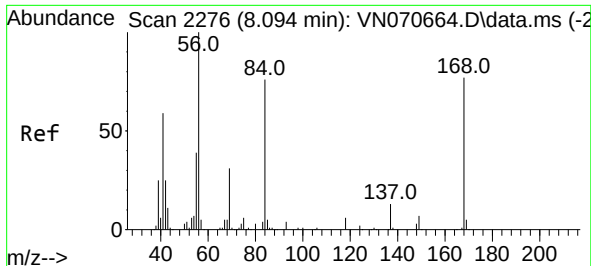
Tgt Ion: 83 Resp: 380521

Ion Ratio Lower Upper

83 100

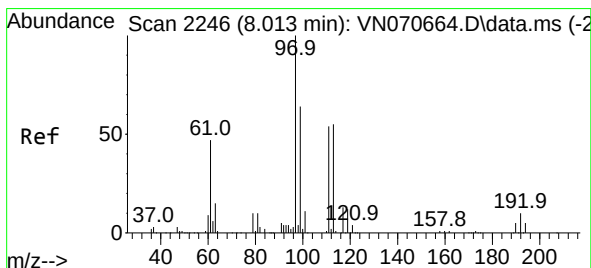
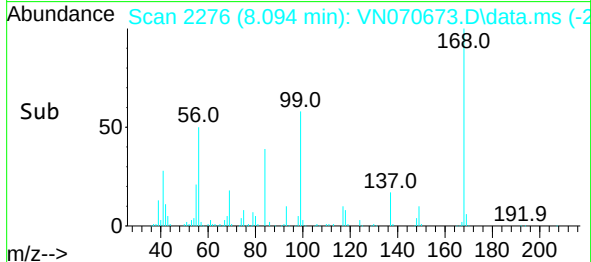
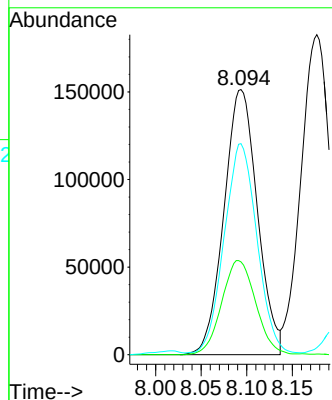
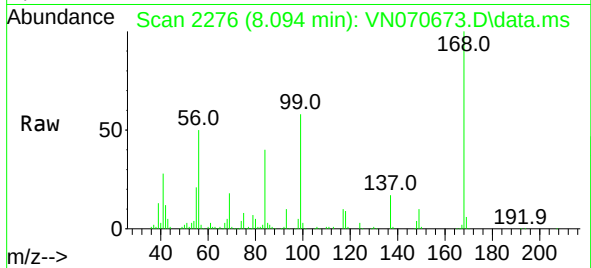
85 65.3 51.9 77.9





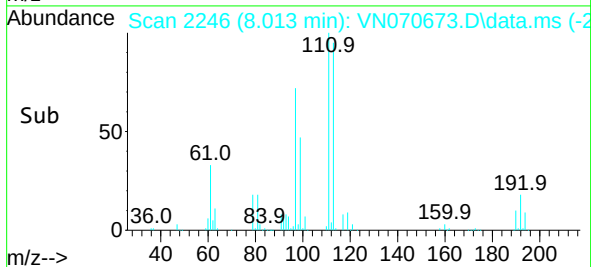
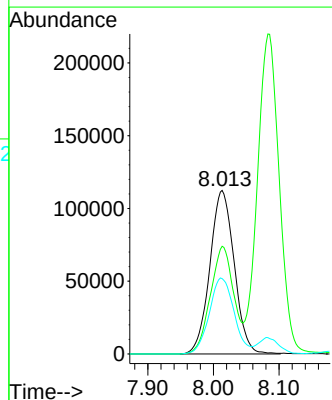
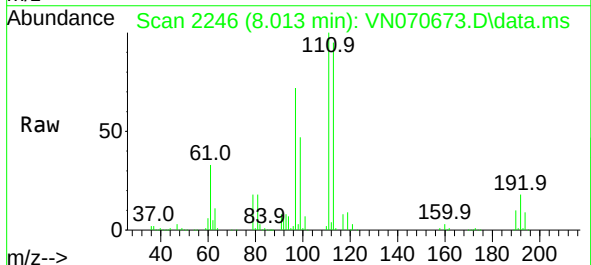
#31
Cyclohexane
Concen: 18.198 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

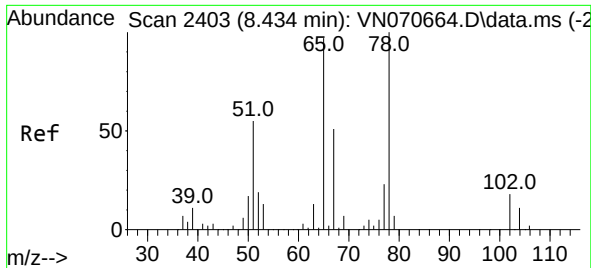
Tgt Ion: 56 Resp: 386656
Ion Ratio Lower Upper
56 100
69 35.0 27.1 40.7
84 78.7 73.4 110.0



#32
1,1,1-Trichloroethane
Concen: 18.563 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

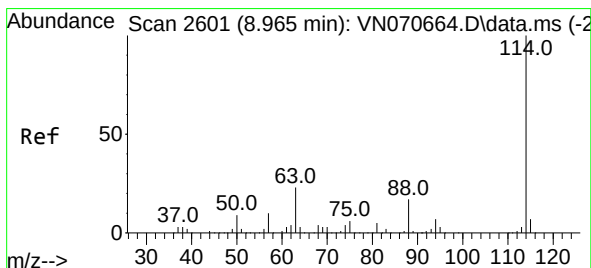
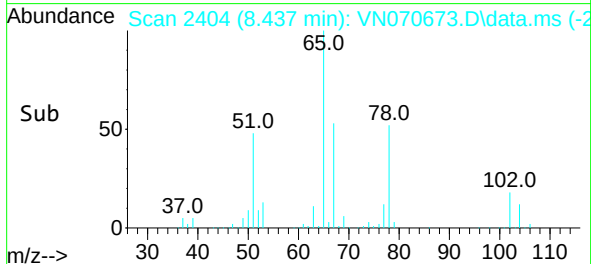
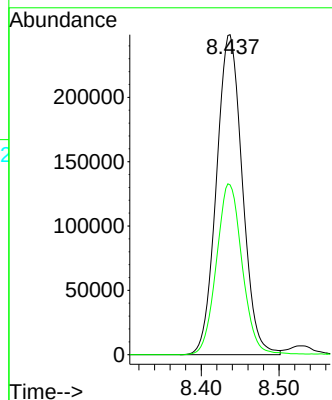
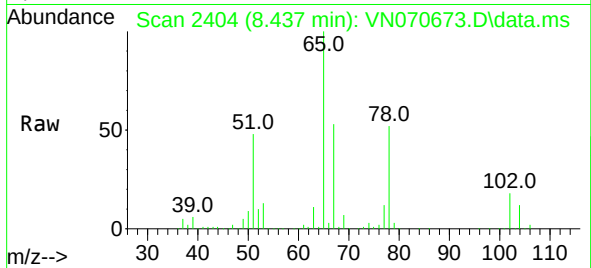
Tgt Ion: 97 Resp: 289910
Ion Ratio Lower Upper
97 100
99 63.1 50.1 75.1
61 47.3 35.2 52.8





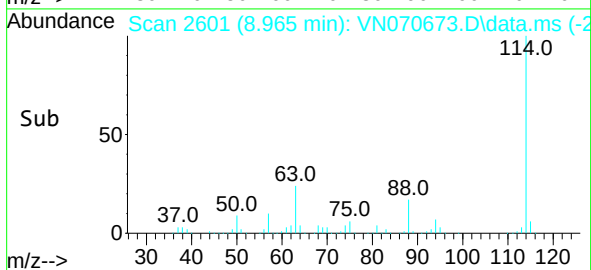
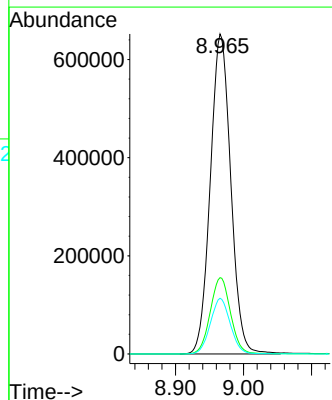
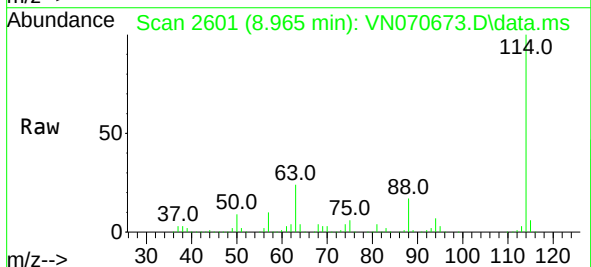
#33
1,2-Dichloroethane-d4
Concen: 47.581 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

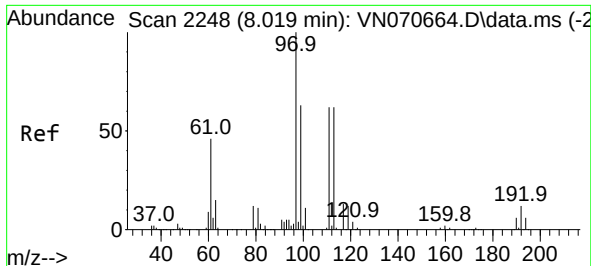
Tgt Ion: 65 Resp: 574114
Ion Ratio Lower Upper
65 100
67 53.2 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

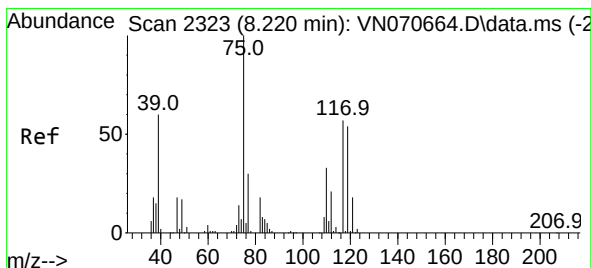
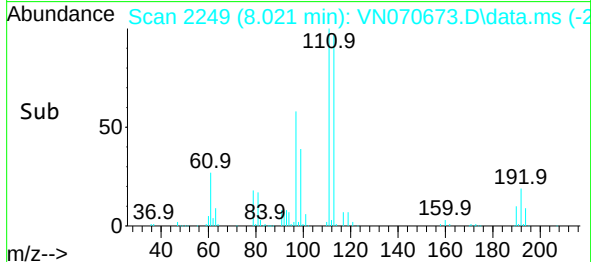
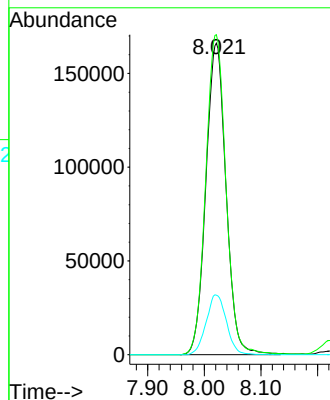
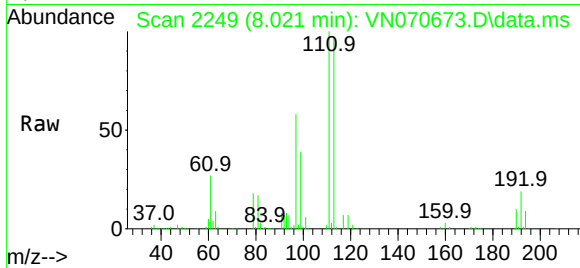
Tgt Ion: 114 Resp: 1360511
Ion Ratio Lower Upper
114 100
63 23.9 0.0 37.8
88 17.4 0.0 27.4





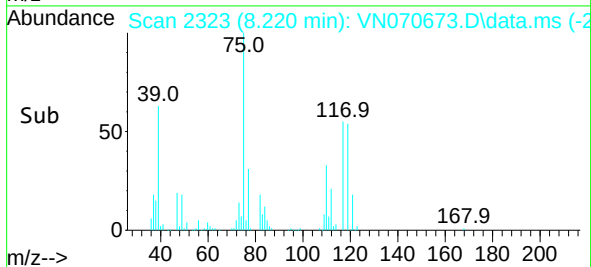
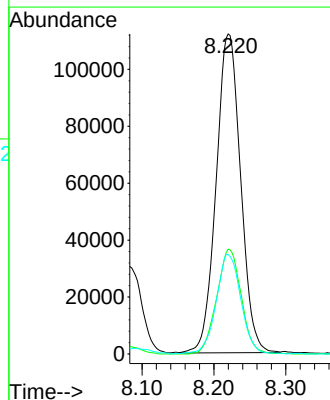
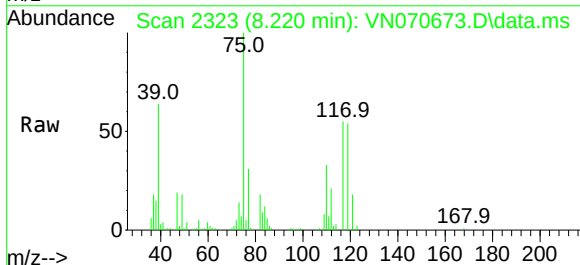
#35
Dibromofluoromethane
Concen: 48.603 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

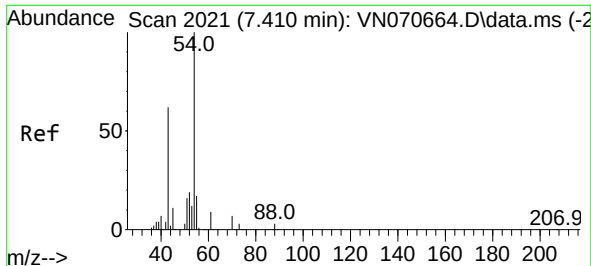
Tgt Ion:113 Resp: 410171
Ion Ratio Lower Upper
113 100
111 103.3 82.2 123.2
192 19.4 16.9 25.3



#36
1,1-Dichloropropene
Concen: 18.625 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 75 Resp: 264617
Ion Ratio Lower Upper
75 100
110 32.9 18.4 55.2
77 31.6 24.4 36.6





#37

Ethyl Acetate

Concen: 18.134 ug/l

RT: 7.412 min Scan# 2022

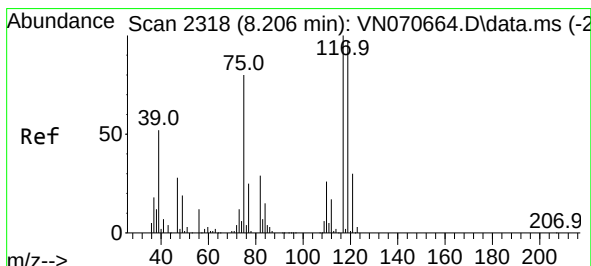
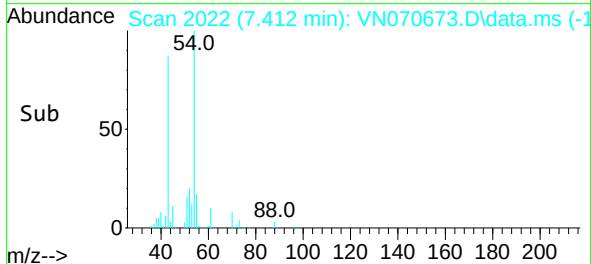
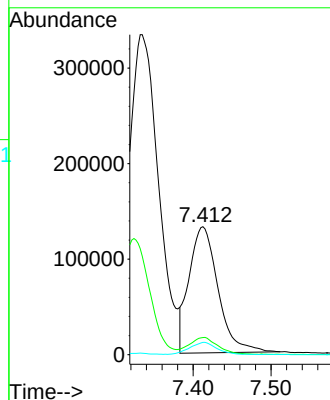
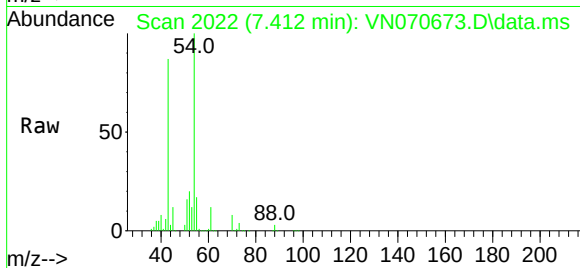
Delta R.T. 0.002 min

Lab File: VN070673.D

Acq: 18 Jan 2022 18:34

Tgt Ion: 43 Resp: 342041

Ion	Ratio	Lower	Upper
43	100		
61	13.2	11.5	17.3
70	8.9	7.9	11.9



#38

Carbon Tetrachloride

Concen: 18.797 ug/l

RT: 8.206 min Scan# 2318

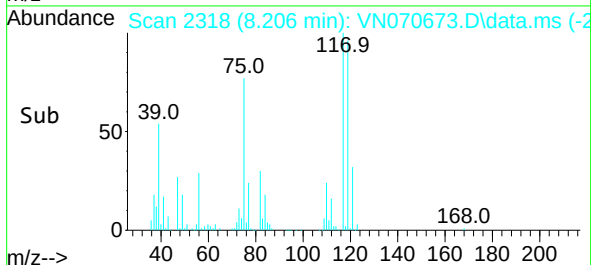
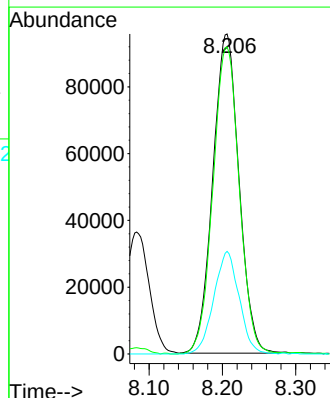
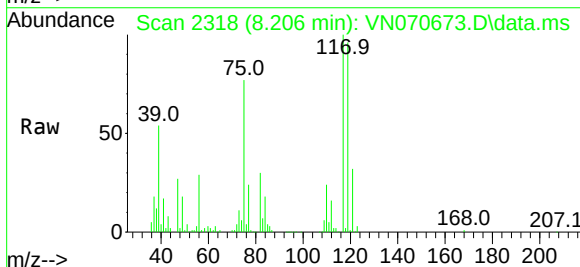
Delta R.T. 0.000 min

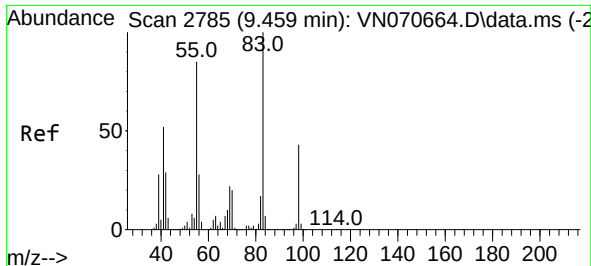
Lab File: VN070673.D

Acq: 18 Jan 2022 18:34

Tgt Ion: 117 Resp: 237580

Ion	Ratio	Lower	Upper
117	100		
119	96.0	76.1	114.1
121	32.2	24.2	36.2





#39

Methylcyclohexane

Concen: 18.776 ug/l

RT: 9.459 min Scan# 2785

Delta R.T. -0.000 min

Lab File: VN070673.D

Acq: 18 Jan 2022 18:34

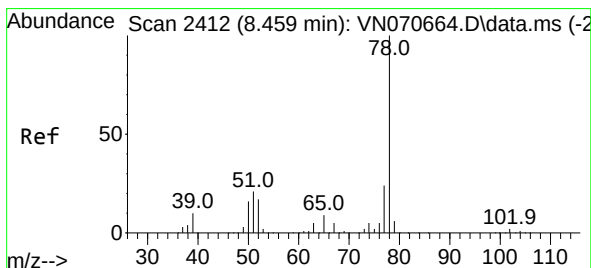
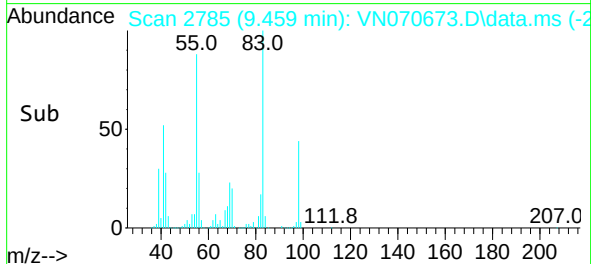
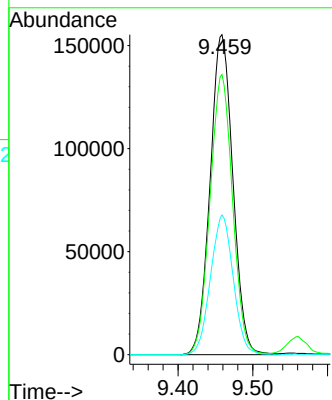
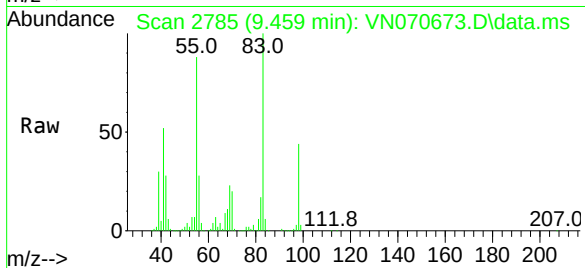
Tgt Ion: 83 Resp: 329330

Ion Ratio Lower Upper

83 100

55 87.6 58.1 87.1#

98 43.7 38.4 57.6



#40

Benzene

Concen: 18.830 ug/l

RT: 8.458 min Scan# 2412

Delta R.T. -0.001 min

Lab File: VN070673.D

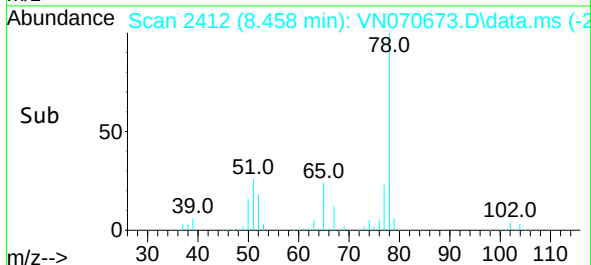
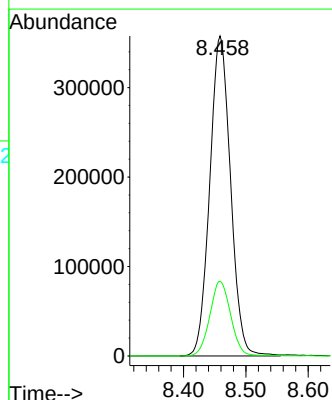
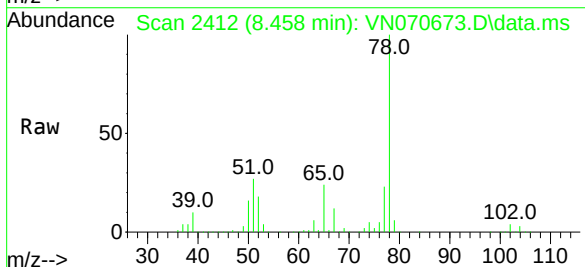
Acq: 18 Jan 2022 18:34

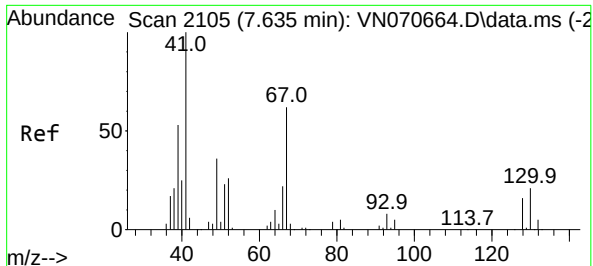
Tgt Ion: 78 Resp: 828932

Ion Ratio Lower Upper

78 100

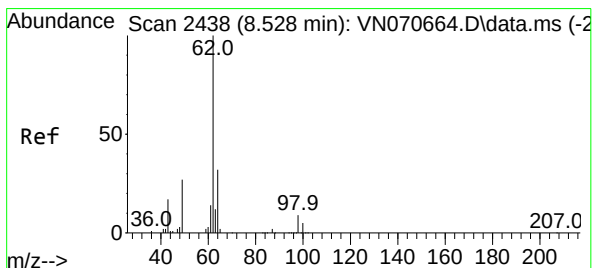
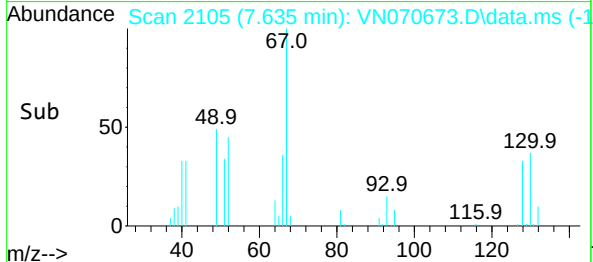
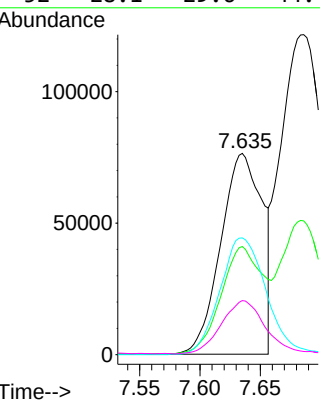
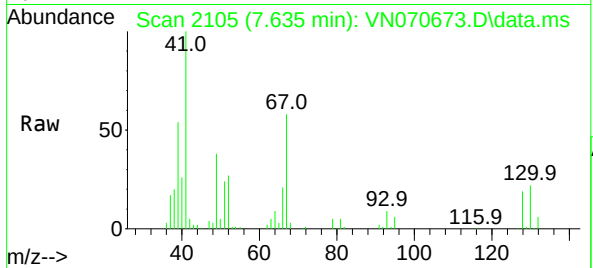
77 23.4 18.6 27.8





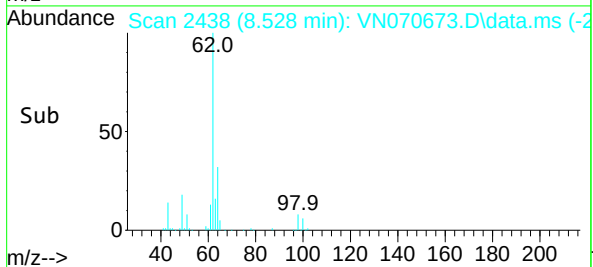
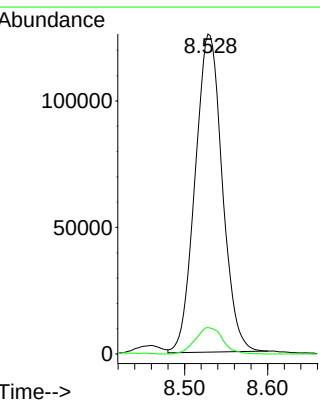
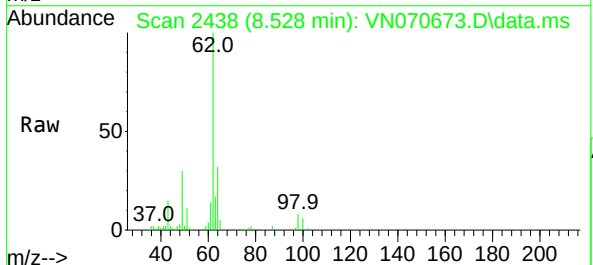
#41
Methacrylonitrile
Concen: 19.022 ug/l
RT: 7.635 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

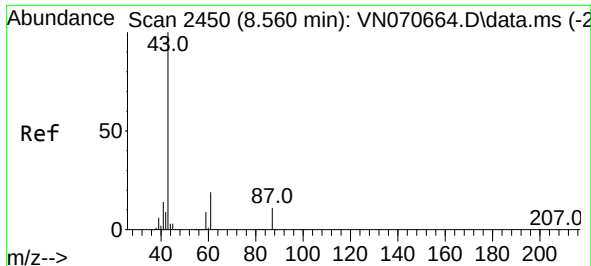
Tgt Ion:	41	Resp:	182537
Ion	Ratio	Lower	Upper
41	100		
39	55.1	48.1	72.1
67	65.4	68.3	102.5#
52	28.1	29.6	44.4#



#42
1,2-Dichloroethane
Concen: 18.705 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

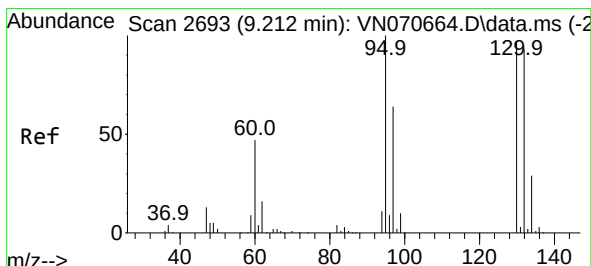
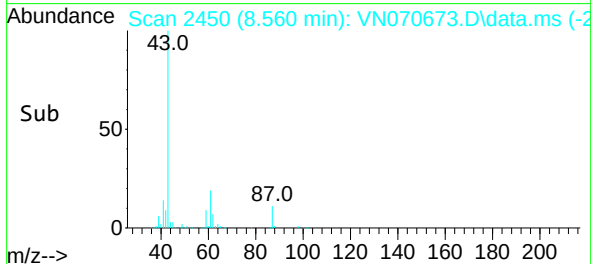
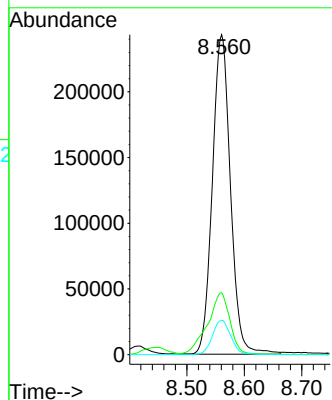
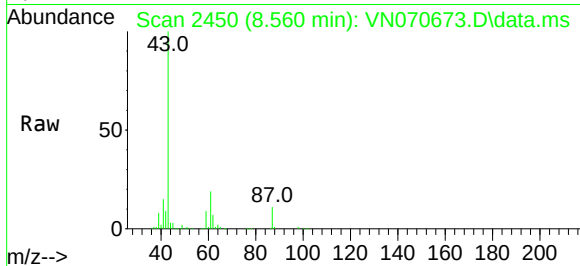
Tgt Ion:	62	Resp:	285517
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	17.6





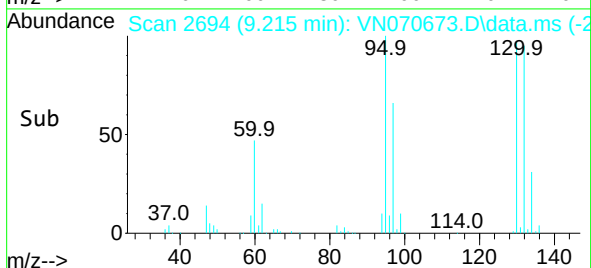
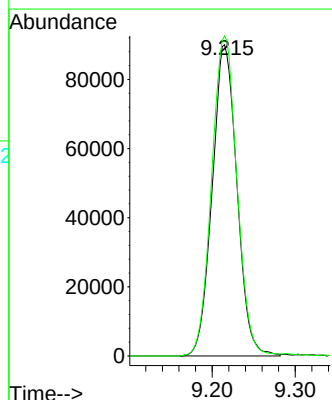
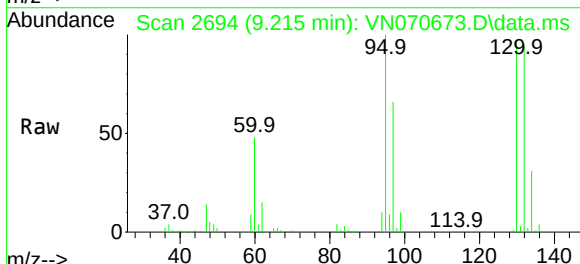
#43
Isopropyl Acetate
Concen: 18.461 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

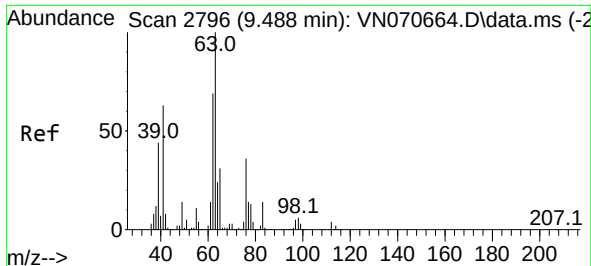
Tgt Ion: 43 Resp: 531862
Ion Ratio Lower Upper
43 100
61 23.9 20.4 30.6
87 11.0 11.2 16.8#



#44
Trichloroethene
Concen: 18.643 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion:130 Resp: 186056
Ion Ratio Lower Upper
130 100
95 102.8 0.0 191.2





#45

1,2-Dichloropropane

Concen: 18.870 ug/l

RT: 9.488 min Scan# 2796

Delta R.T. 0.000 min

Lab File: VN070673.D

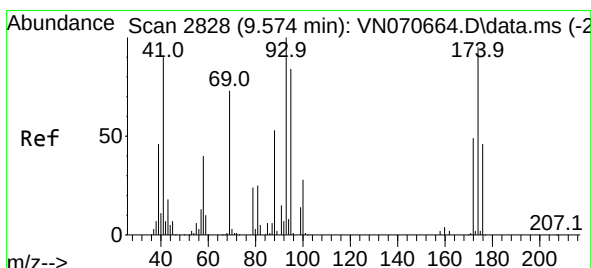
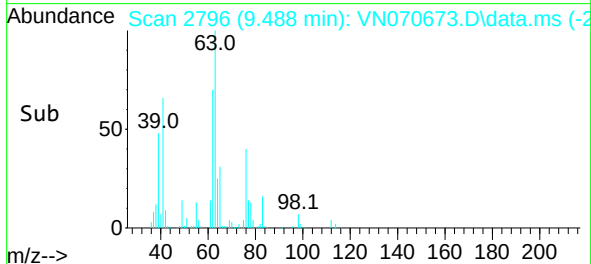
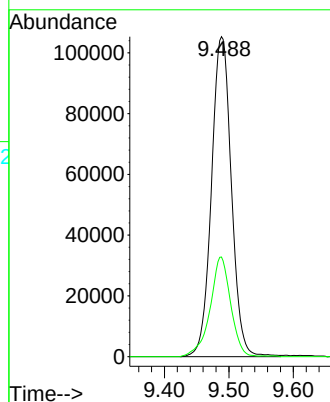
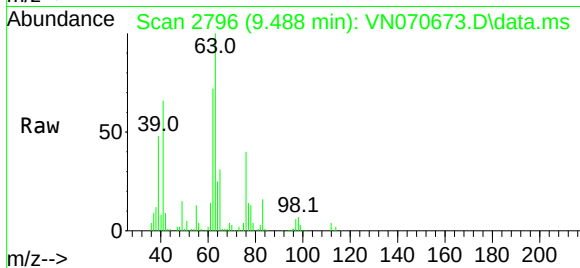
Acq: 18 Jan 2022 18:34

Tgt Ion: 63 Resp: 226019

Ion Ratio Lower Upper

63 100

65 31.2 24.7 37.1



#46

Dibromomethane

Concen: 18.921 ug/l

RT: 9.577 min Scan# 2829

Delta R.T. 0.003 min

Lab File: VN070673.D

Acq: 18 Jan 2022 18:34

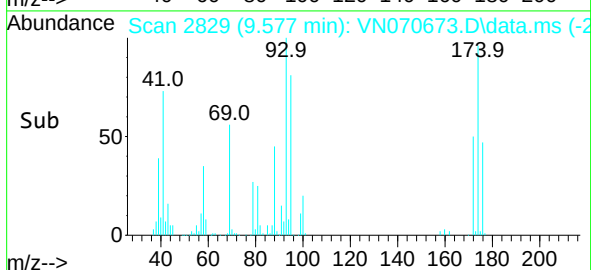
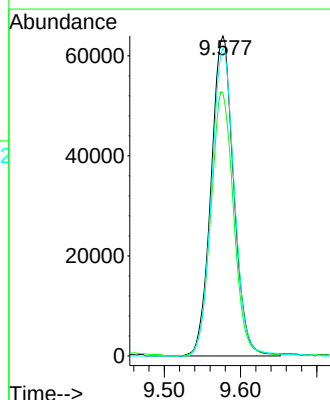
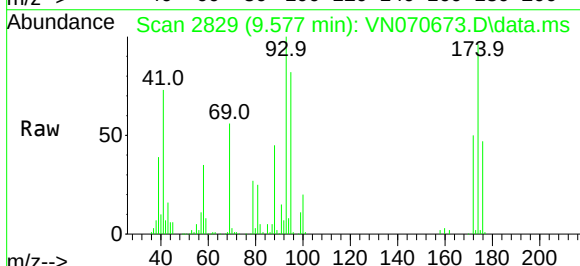
Tgt Ion: 93 Resp: 131772

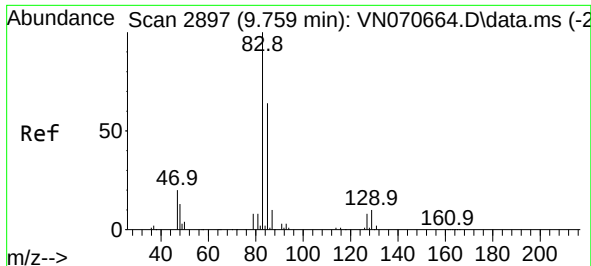
Ion Ratio Lower Upper

93 100

95 83.0 65.9 98.9

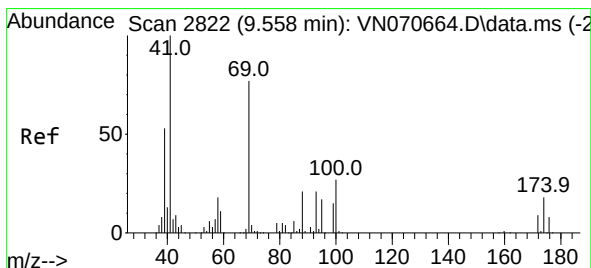
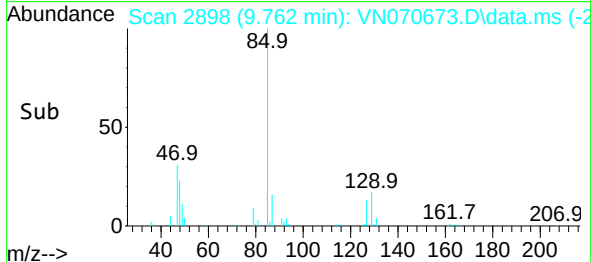
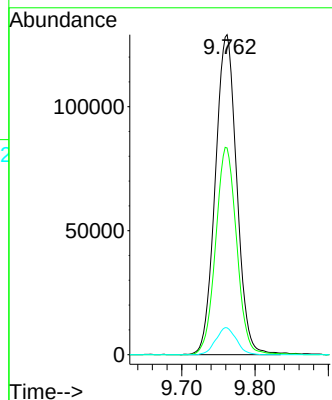
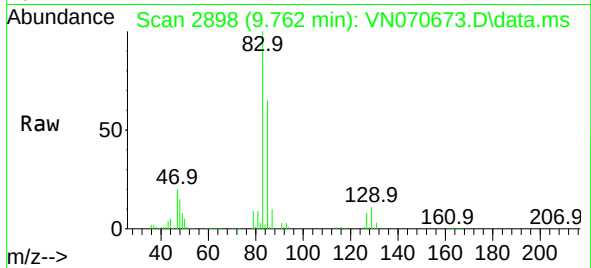
174 96.6 84.6 127.0





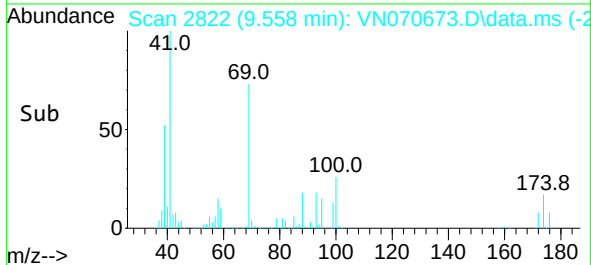
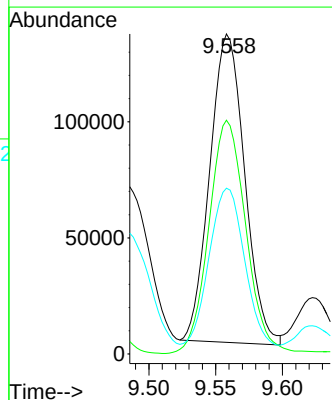
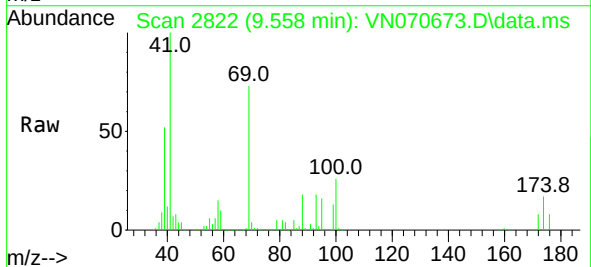
#47
Bromodichloromethane
Concen: 18.435 ug/l
RT: 9.762 min Scan# 2898
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

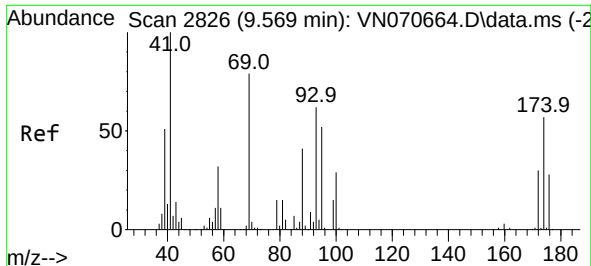
Tgt Ion: 83 Resp: 262444
Ion Ratio Lower Upper
83 100
85 64.6 50.9 76.3
127 8.4 7.1 10.7



#48
Methyl methacrylate
Concen: 17.562 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

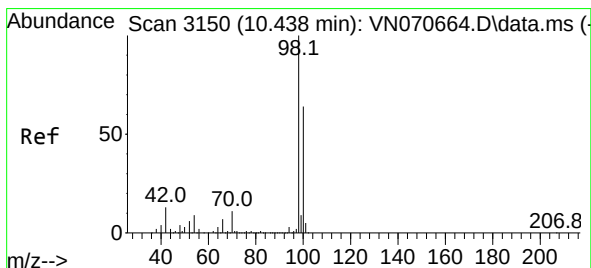
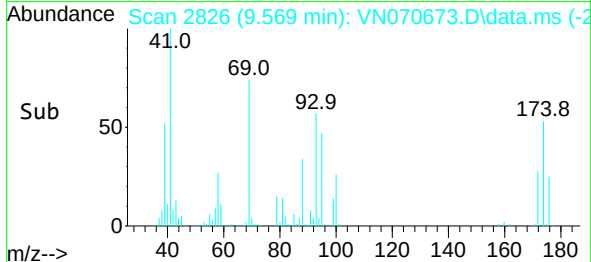
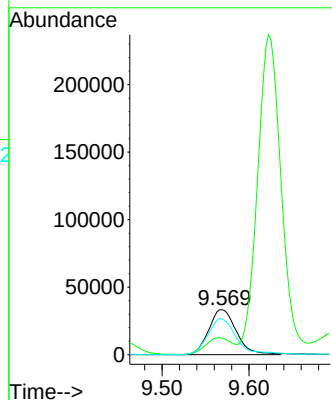
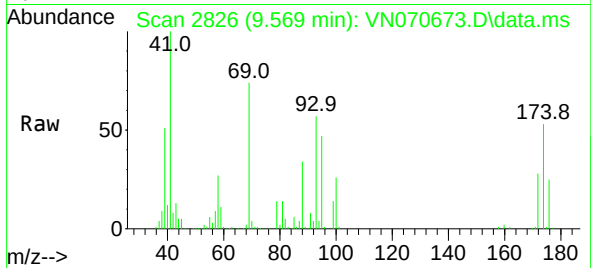
Tgt Ion: 41 Resp: 241039
Ion Ratio Lower Upper
41 100
69 80.5 72.4 108.6
39 57.2 58.4 87.6#





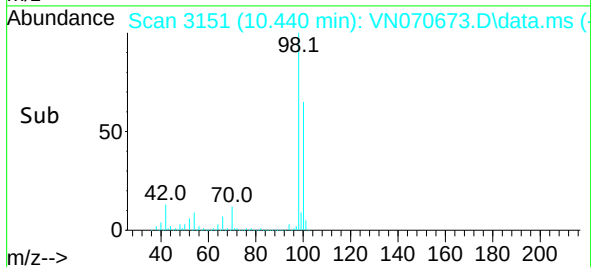
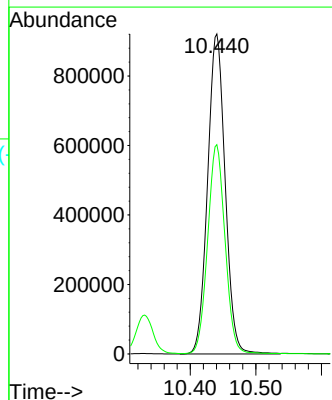
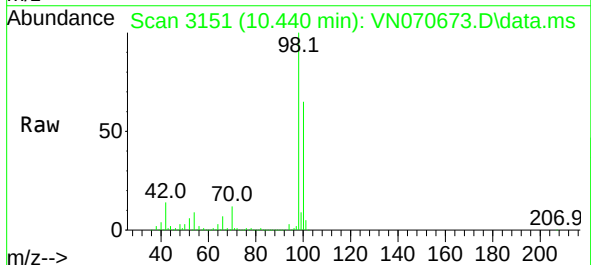
#49
1,4-Dioxane
Concen: 358.190 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

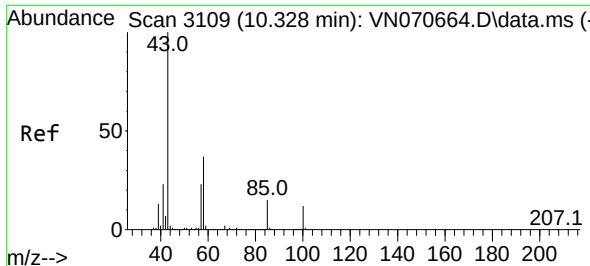
Tgt Ion: 88 Resp: 73845
Ion Ratio Lower Upper
88 100
43 34.5 23.4 35.2
58 83.6 50.6 75.8#



#50
Toluene-d8
Concen: 48.167 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

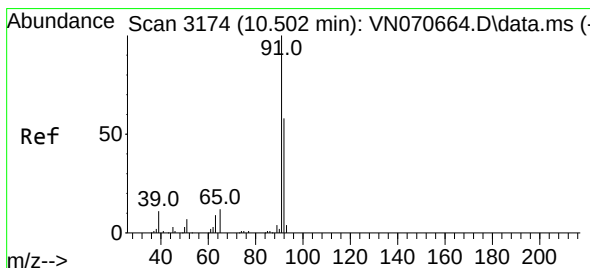
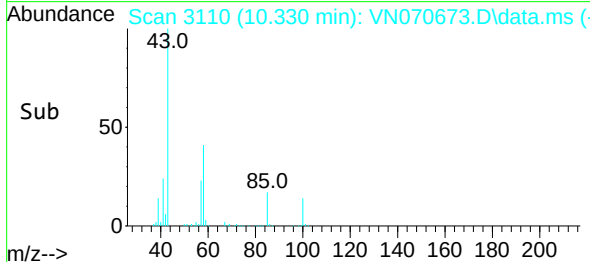
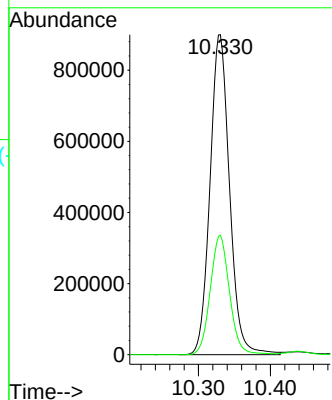
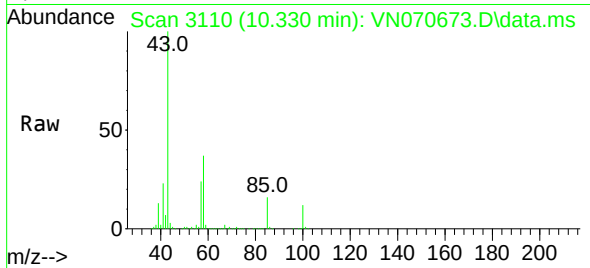
Tgt Ion: 98 Resp: 1712446
Ion Ratio Lower Upper
98 100
100 64.6 50.4 75.6





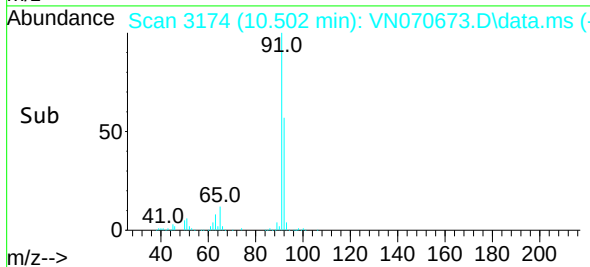
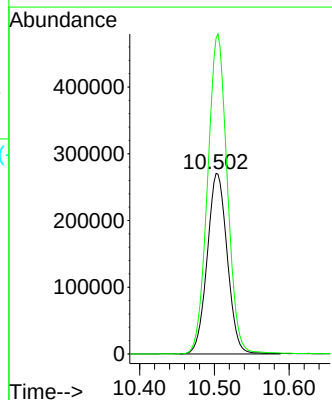
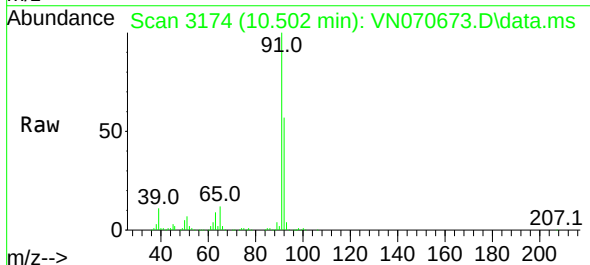
#51
4-Methyl-2-Pentanone
Concen: 92.234 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.002 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

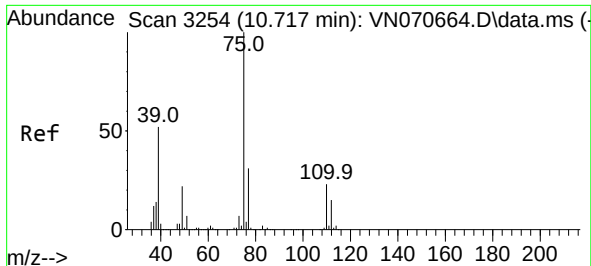
Tgt Ion: 43 Resp: 1695563
Ion Ratio Lower Upper
43 100
58 36.9 30.4 45.6



#52
Toluene
Concen: 19.114 ug/l
RT: 10.502 min Scan# 3174
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

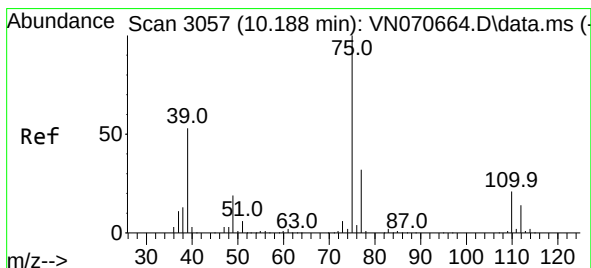
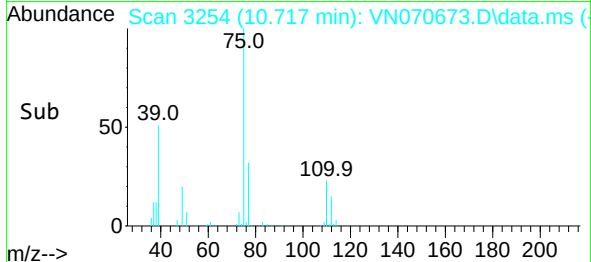
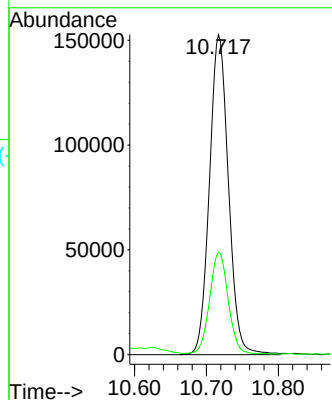
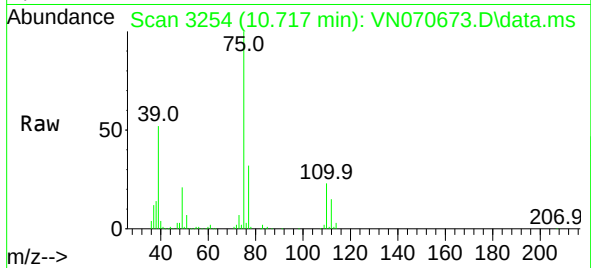
Tgt Ion: 92 Resp: 503325
Ion Ratio Lower Upper
92 100
91 174.4 142.0 213.0





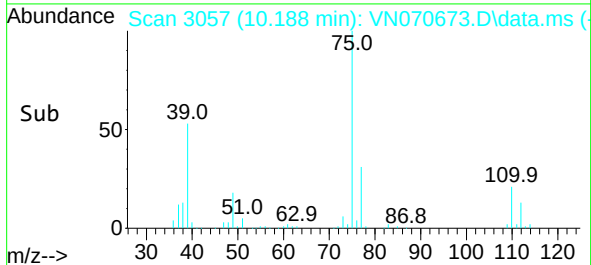
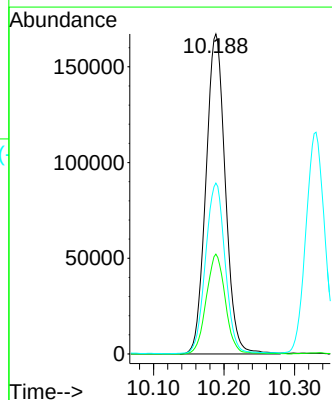
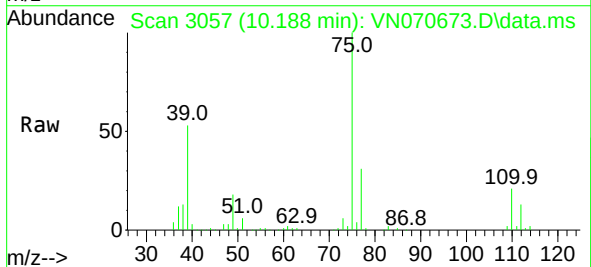
#53
t-1,3-Dichloropropene
Concen: 17.856 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

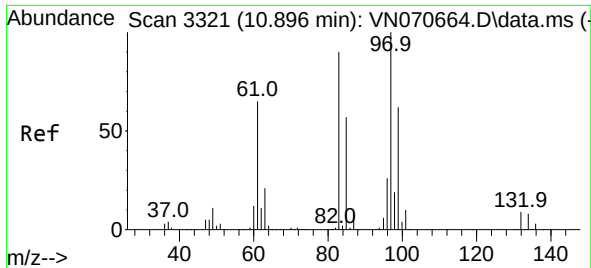
Tgt Ion: 75 Resp: 280237
Ion Ratio Lower Upper
75 100
77 31.8 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 18.718 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

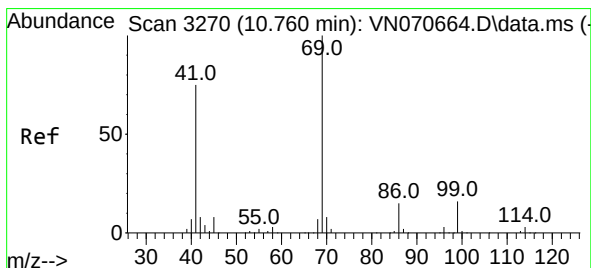
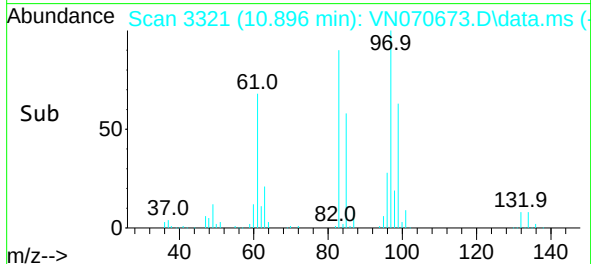
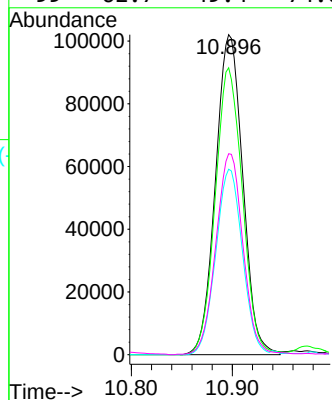
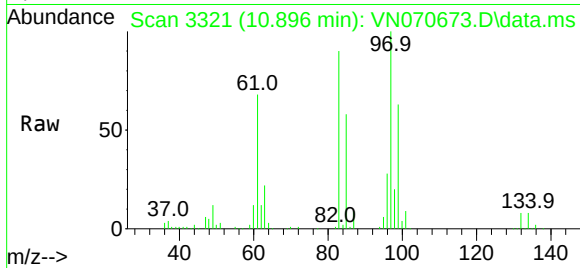
Tgt Ion: 75 Resp: 319580
Ion Ratio Lower Upper
75 100
77 31.2 26.4 39.6
39 53.2 42.5 63.7





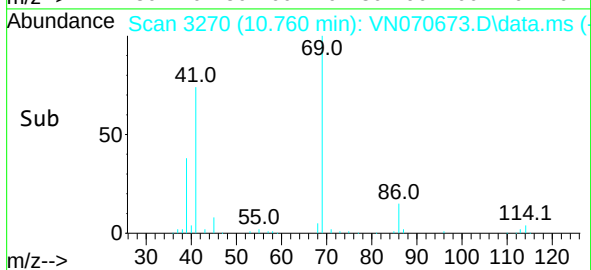
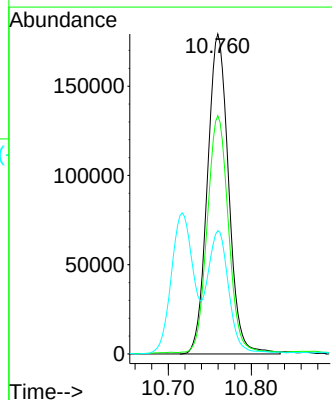
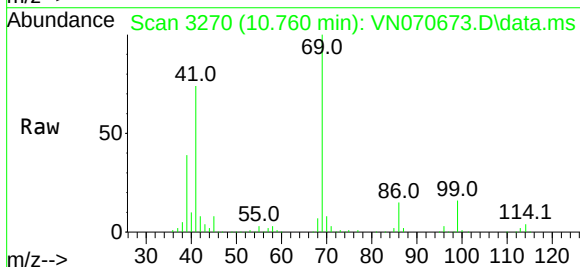
#55
1,1,2-Trichloroethane
Concen: 18.475 ug/l
RT: 10.896 min Scan# 3321
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

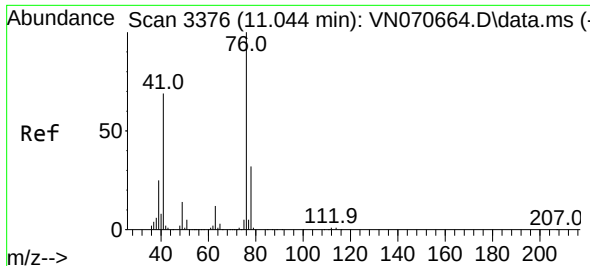
Tgt Ion:	97	Resp:	191119
Ion	Ratio	Lower	Upper
97	100		
83	89.6	67.8	101.6
85	58.0	45.4	68.2
99	62.7	49.4	74.0



#56
Ethyl methacrylate
Concen: 17.687 ug/l
RT: 10.760 min Scan# 3270
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

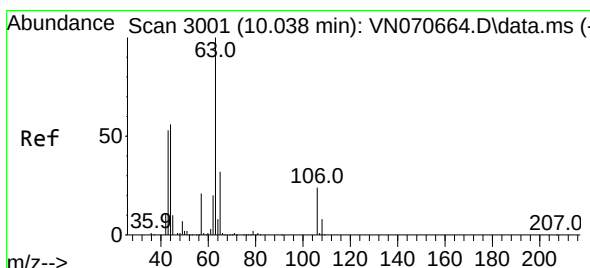
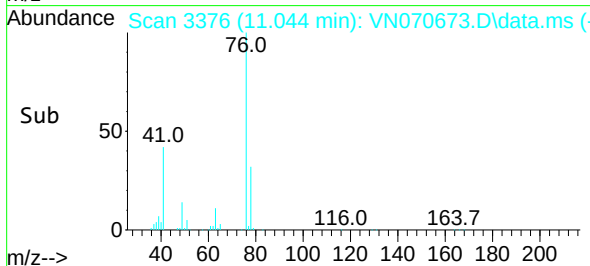
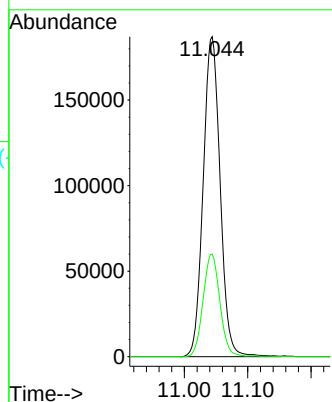
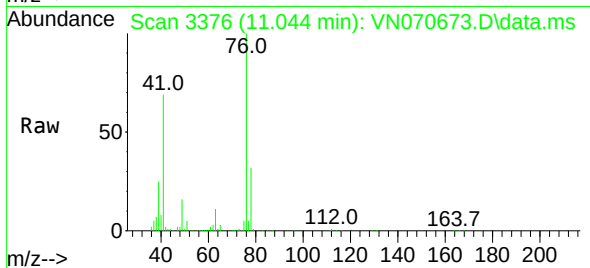
Tgt Ion:	69	Resp:	317300
Ion	Ratio	Lower	Upper
69	100		
41	73.5	51.4	77.0
39	36.7	34.6	52.0





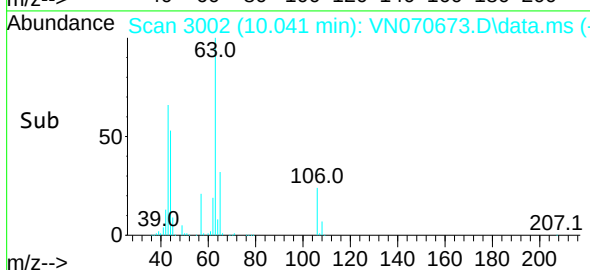
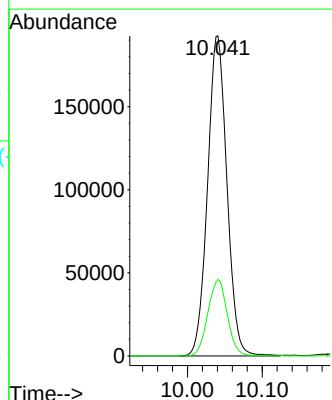
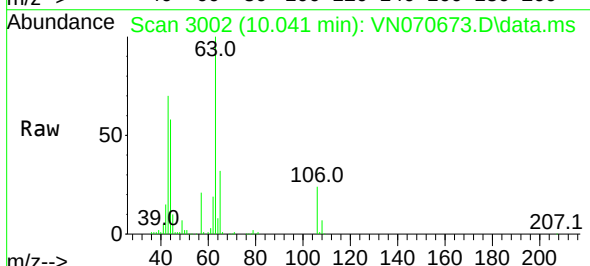
#57
1,3-Dichloropropane
Concen: 18.987 ug/l
RT: 11.044 min Scan# 3376
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

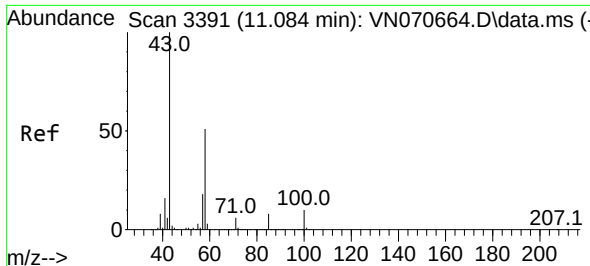
Tgt Ion: 76 Resp: 347713
Ion Ratio Lower Upper
76 100
78 31.6 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 84.802 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

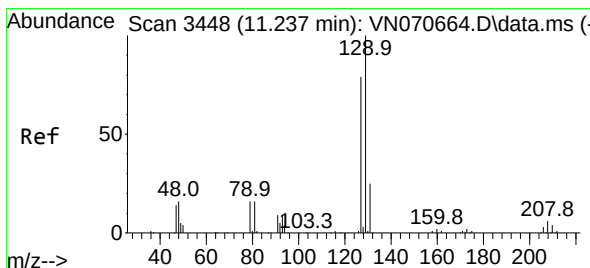
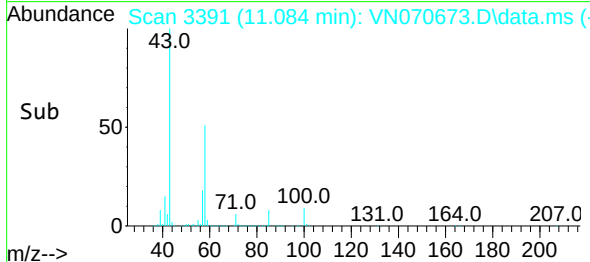
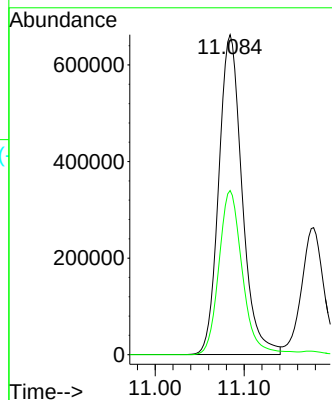
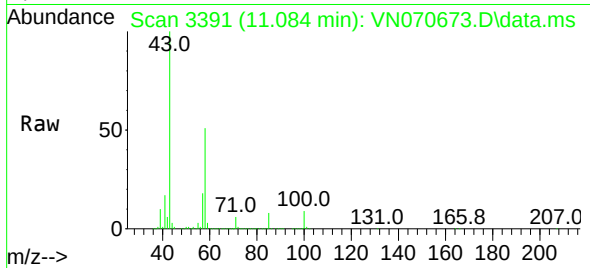
Tgt Ion: 63 Resp: 346705
Ion Ratio Lower Upper
63 100
106 24.0 23.9 35.9





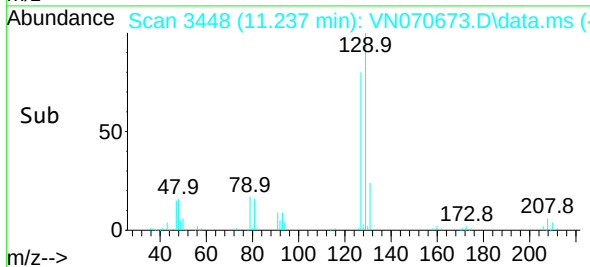
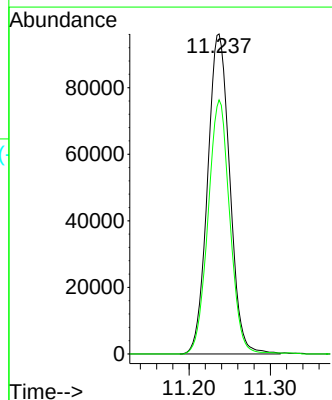
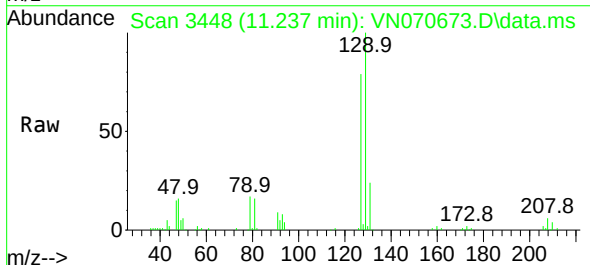
#59
2-Hexanone
Concen: 90.378 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

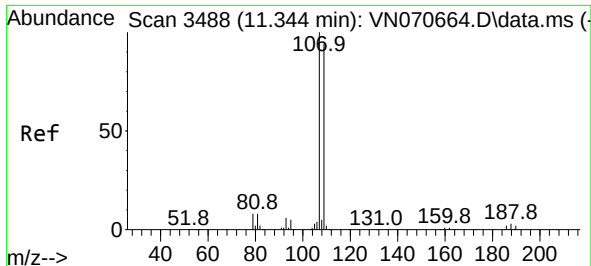
Tgt Ion: 43 Resp: 1206973
Ion Ratio Lower Upper
43 100
58 51.8 26.9 80.7



#60
Dibromochloromethane
Concen: 18.909 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

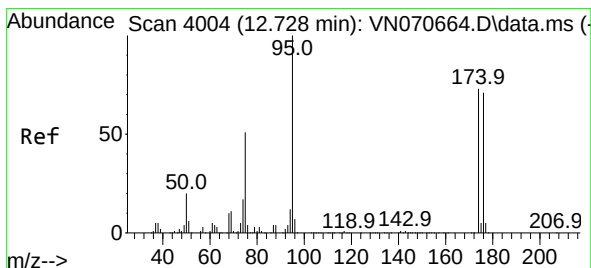
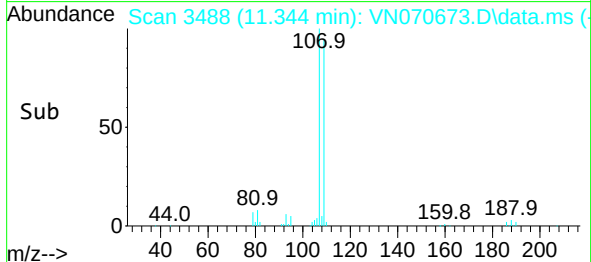
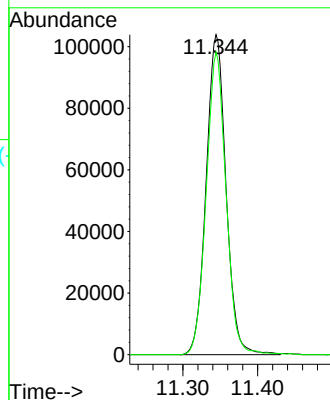
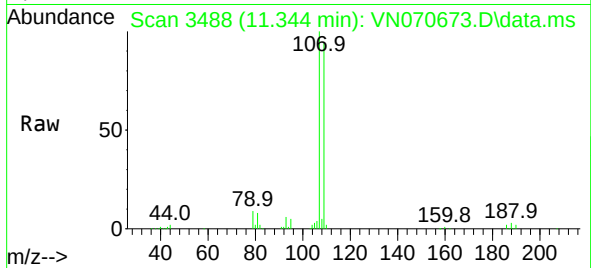
Tgt Ion: 129 Resp: 182458
Ion Ratio Lower Upper
129 100
127 77.7 38.6 116.0





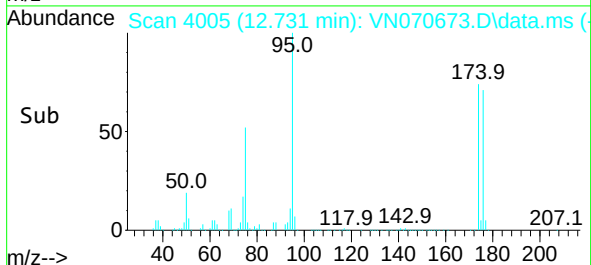
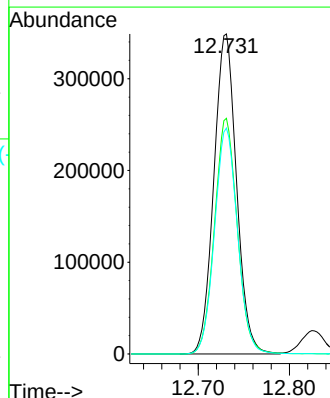
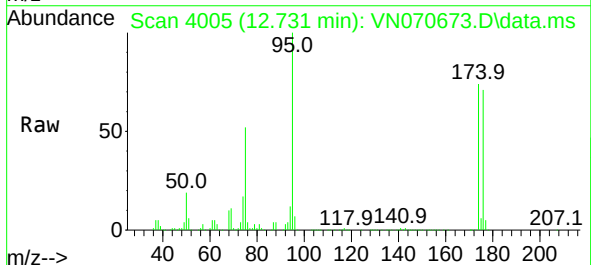
#61
1,2-Dibromoethane
Concen: 18.480 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

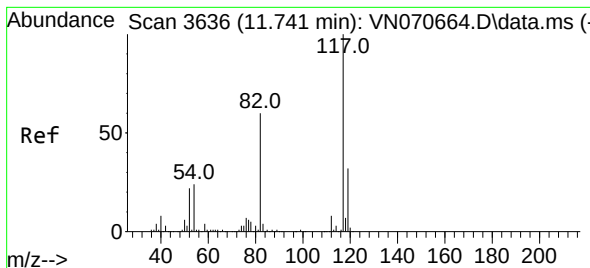
Tgt Ion:107 Resp: 191938
Ion Ratio Lower Upper
107 100
109 93.8 75.7 113.5



#62
4-Bromofluorobenzene
Concen: 47.601 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 95 Resp: 603059
Ion Ratio Lower Upper
95 100
174 73.9 0.0 187.2
176 71.5 0.0 181.4

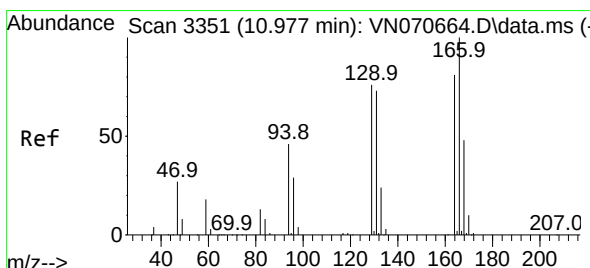
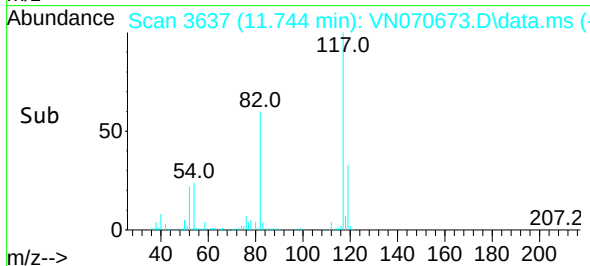
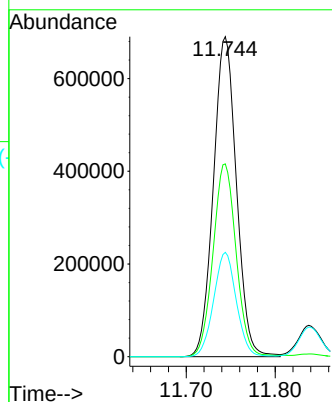
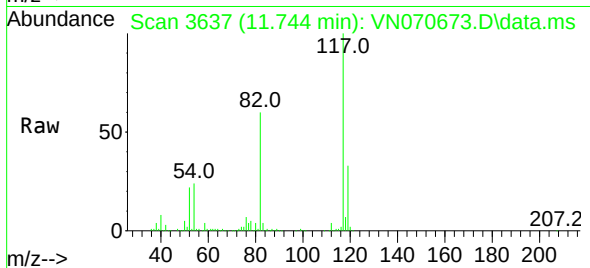




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion:117 Resp: 1241316

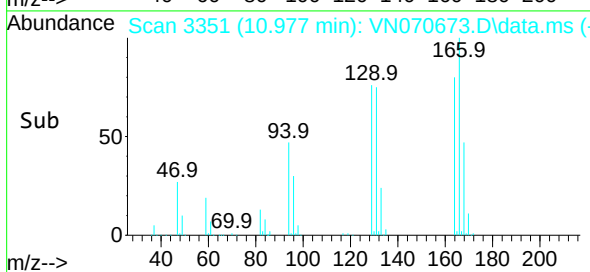
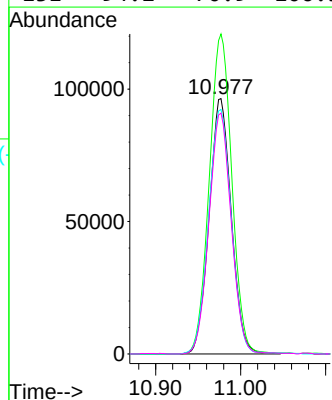
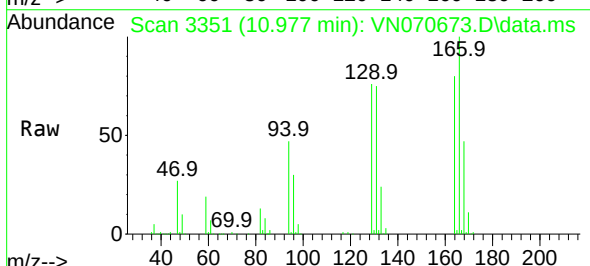
Ion	Ratio	Lower	Upper
117	100		
82	60.3	42.4	63.6
119	32.6	25.4	38.2

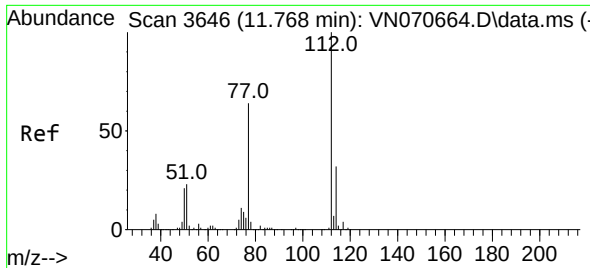


#64
Tetrachloroethene
Concen: 19.218 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion:164 Resp: 174910

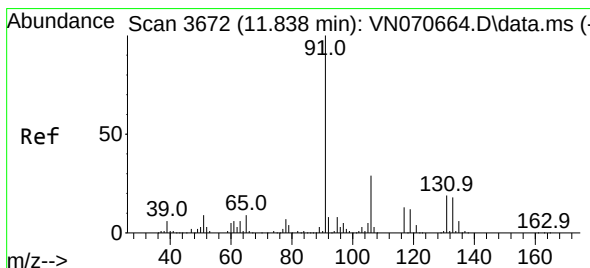
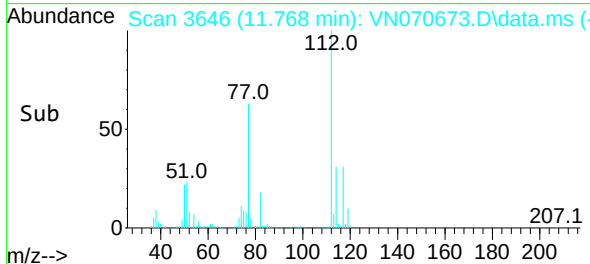
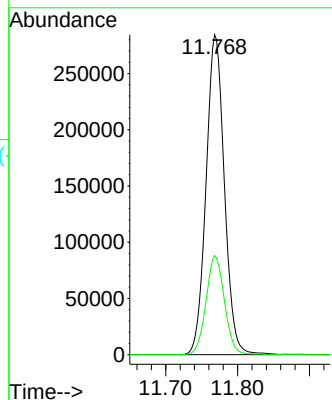
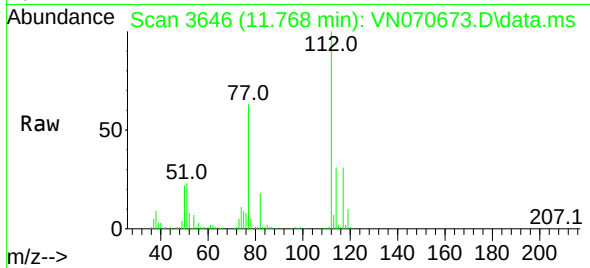
Ion	Ratio	Lower	Upper
164	100		
166	125.3	101.9	152.9
129	95.7	72.0	108.0
131	94.2	70.9	106.3





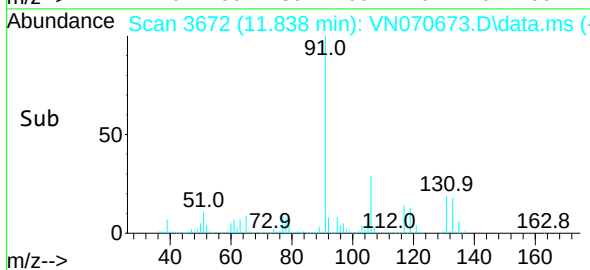
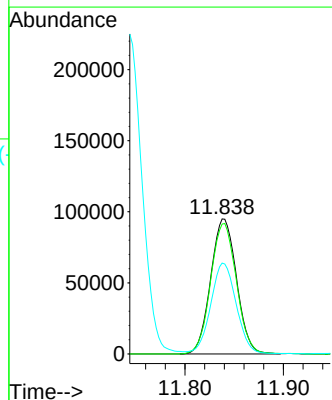
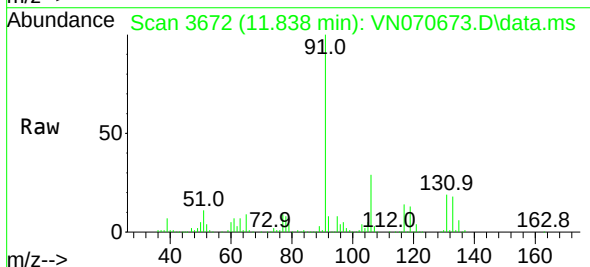
#65
Chlorobenzene
Concen: 18.757 ug/l
RT: 11.768 min Scan# 3646
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

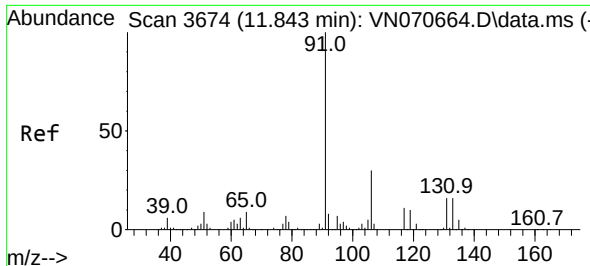
Tgt Ion:112 Resp: 504448
Ion Ratio Lower Upper
112 100
114 31.0 25.4 38.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.769 ug/l
RT: 11.838 min Scan# 3672
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

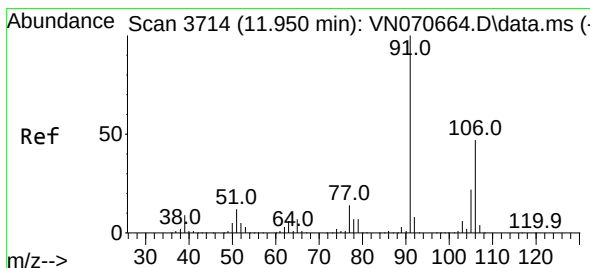
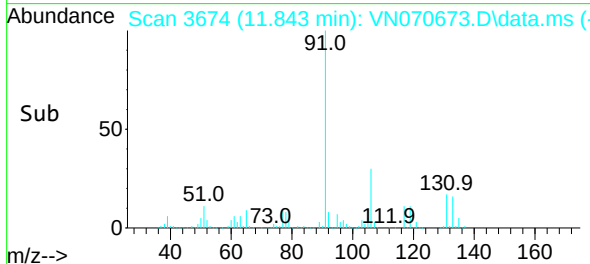
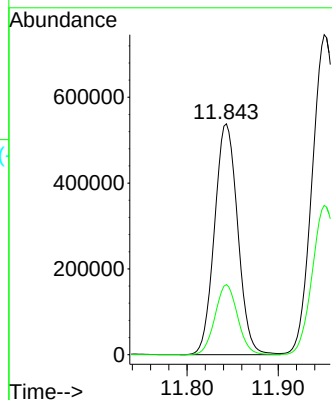
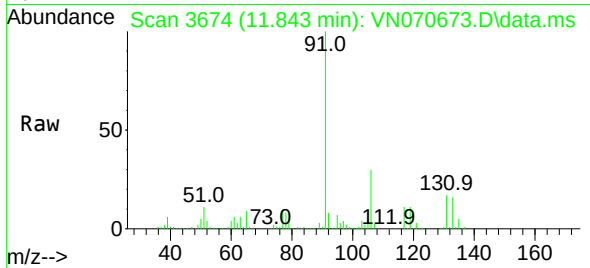
Tgt Ion:131 Resp: 173827
Ion Ratio Lower Upper
131 100
133 96.3 47.9 143.7
119 66.2 32.1 96.5





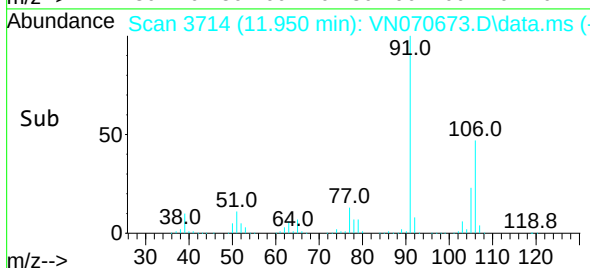
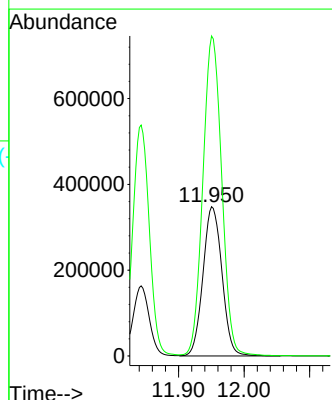
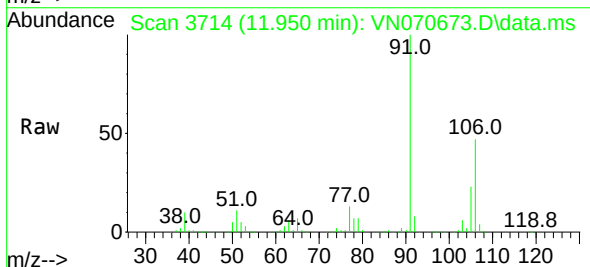
#67
Ethyl Benzene
Concen: 19.085 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

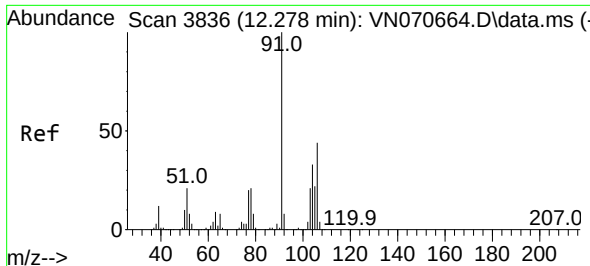
Tgt Ion: 91 Resp: 951622
Ion Ratio Lower Upper
91 100
106 30.3 25.7 38.5



#68
m/p-Xylenes
Concen: 38.492 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

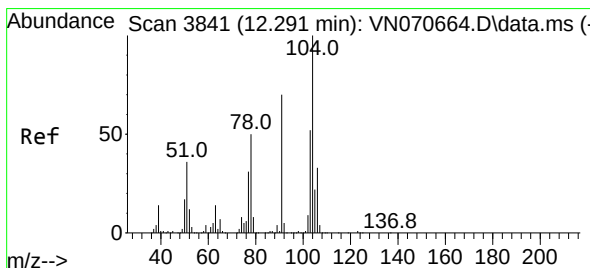
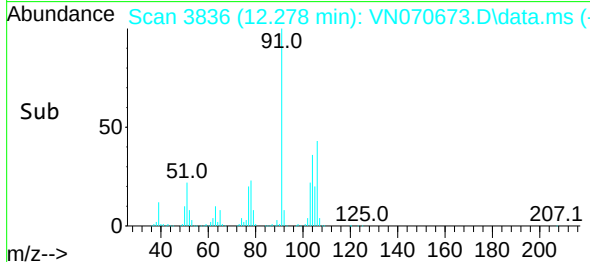
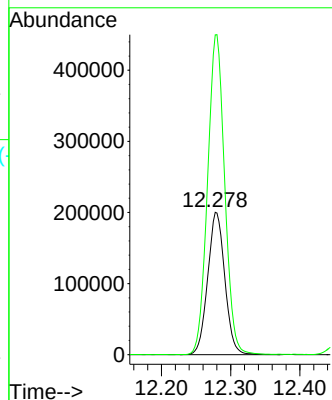
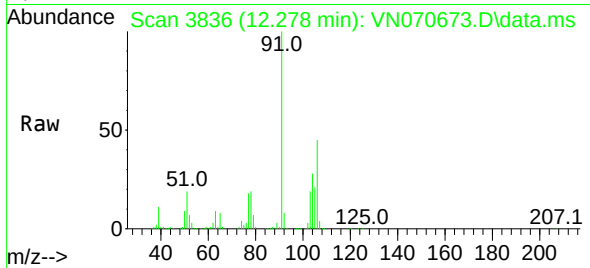
Tgt Ion: 106 Resp: 698223
Ion Ratio Lower Upper
106 100
91 213.1 160.6 240.8





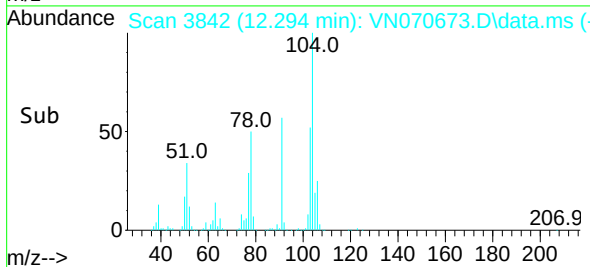
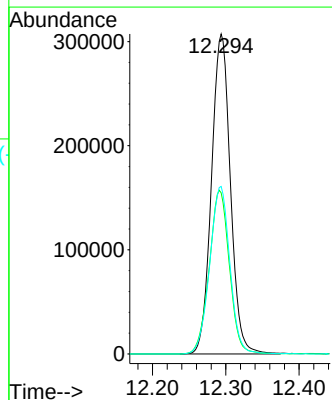
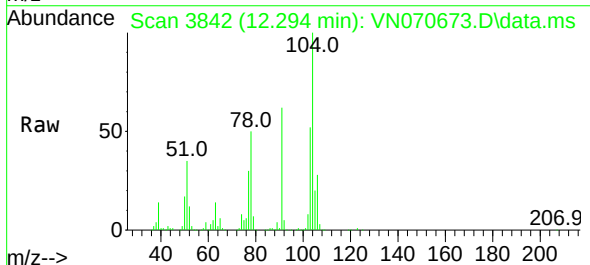
#69
o-Xylene
Concen: 19.097 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

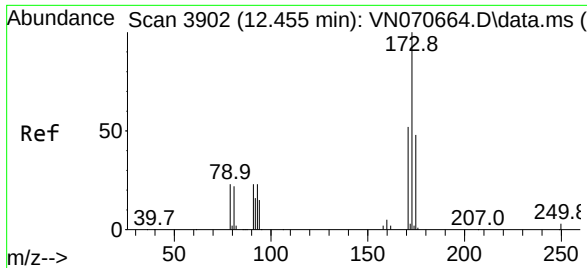
Tgt Ion:106 Resp: 343770
Ion Ratio Lower Upper
106 100
91 224.6 105.8 317.3



#70
Styrene
Concen: 19.180 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

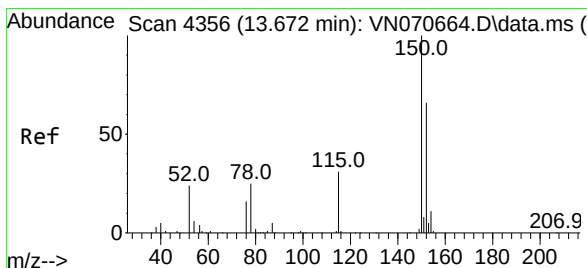
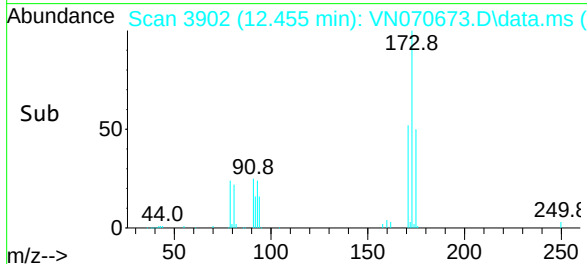
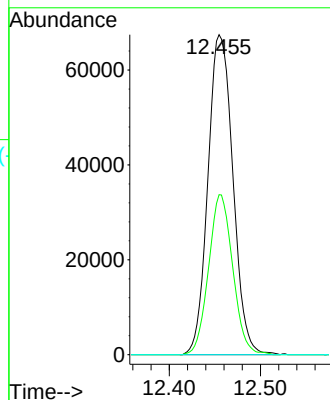
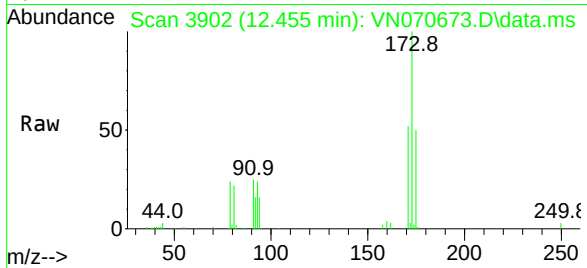
Tgt Ion:104 Resp: 552357
Ion Ratio Lower Upper
104 100
78 54.4 38.7 58.1
103 55.7 45.0 67.6





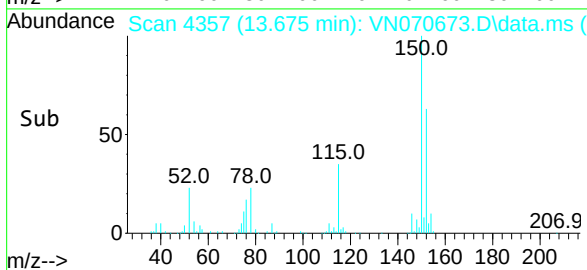
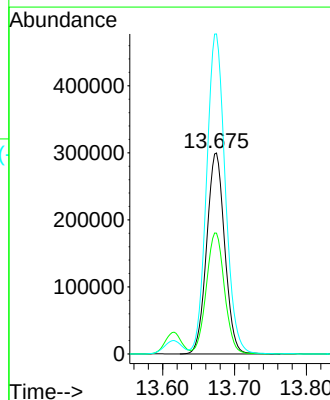
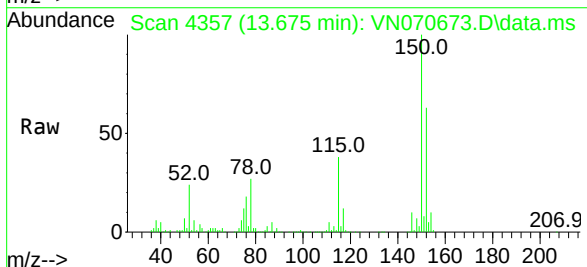
#71
Bromoform
Concen: 18.378 ug/l
RT: 12.455 min Scan# 3902
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

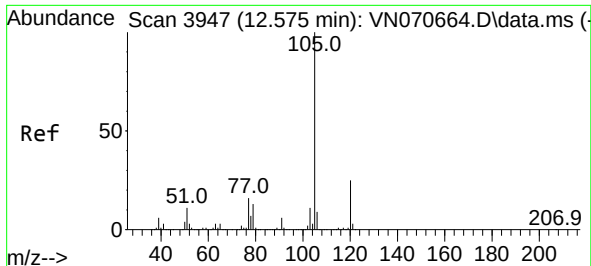
Tgt Ion:	173	Resp:	128568
Ion Ratio	Lower	Upper	
173	100		
175	48.3	24.2	72.6
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

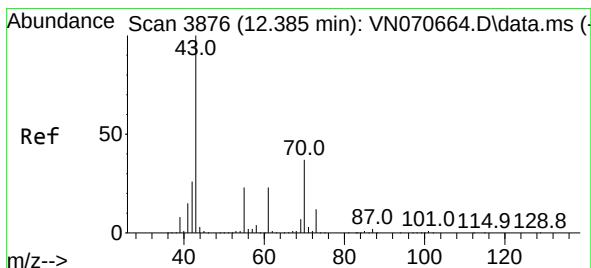
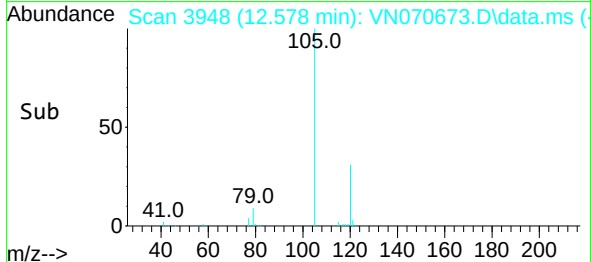
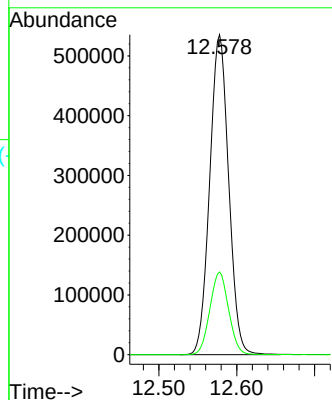
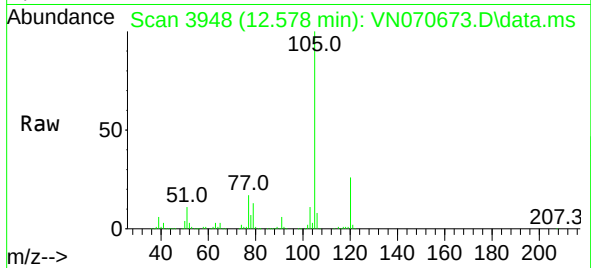
Tgt Ion:	152	Resp:	521926
Ion Ratio	Lower	Upper	
152	100		
115	60.5	27.5	82.5
150	165.2	0.0	344.4





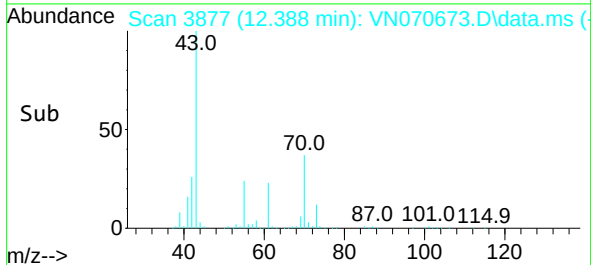
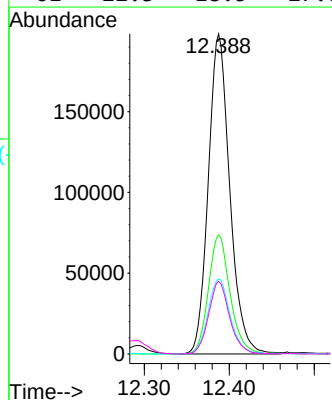
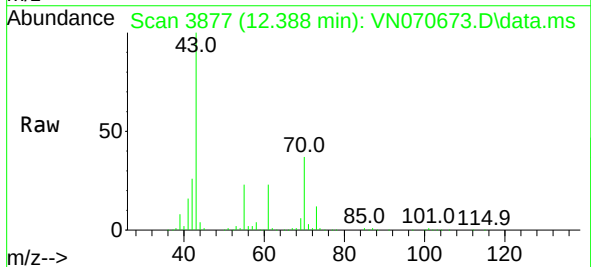
#73
Isopropylbenzene
Concen: 18.323 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

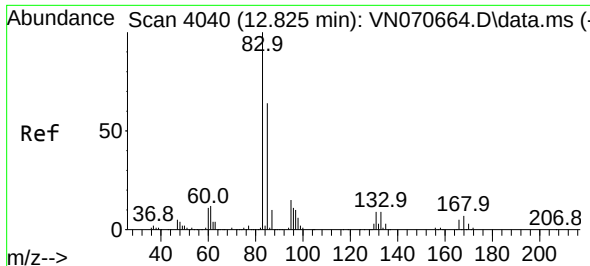
Tgt Ion:105 Resp: 904727
Ion Ratio Lower Upper
105 100
120 25.6 13.4 40.1



#74
N-ethyl acetate
Concen: 17.214 ug/l
RT: 12.388 min Scan# 3877
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

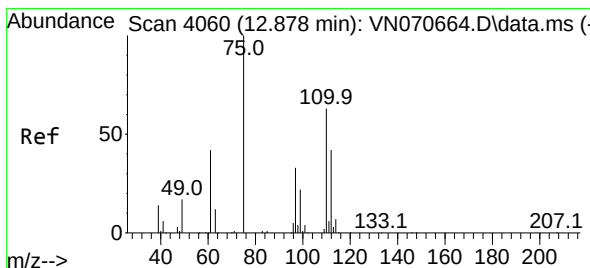
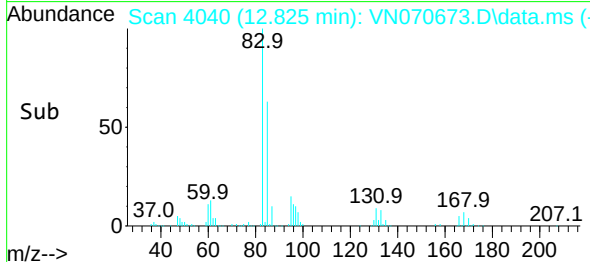
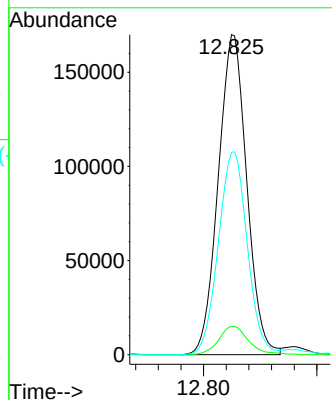
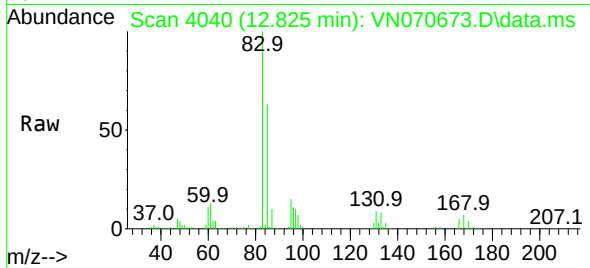
Tgt Ion: 43 Resp: 347533
Ion Ratio Lower Upper
43 100
70 37.5 33.4 50.0
55 24.1 19.3 28.9
61 22.3 18.5 27.7





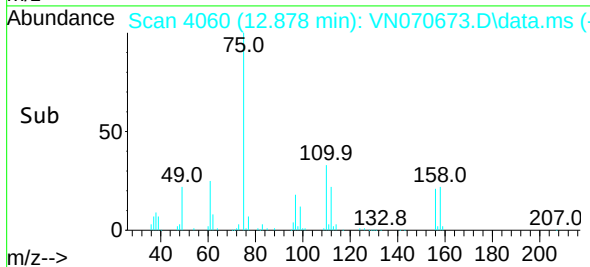
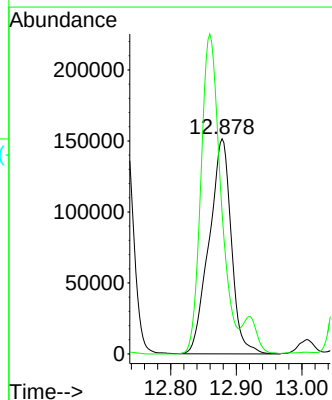
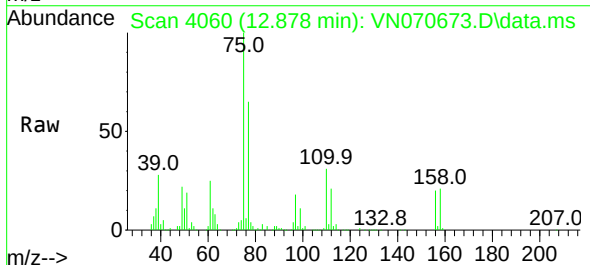
#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.814 ug/l
 RT: 12.825 min Scan# 4040
 Delta R.T. -0.000 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

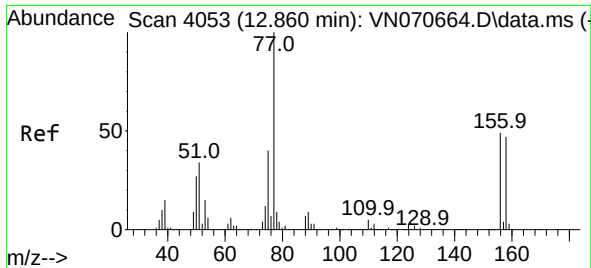
Tgt Ion: 83 Resp: 297062
 Ion Ratio Lower Upper
 83 100
 131 9.3 5.5 16.5
 85 64.2 32.4 97.2



#76
 1,2,3-Trichloropropane
 Concen: 25.730 ug/l
 RT: 12.878 min Scan# 4060
 Delta R.T. 0.000 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

Tgt Ion: 75 Resp: 356179
 Ion Ratio Lower Upper
 75 100
 77 131.8 82.6 247.8

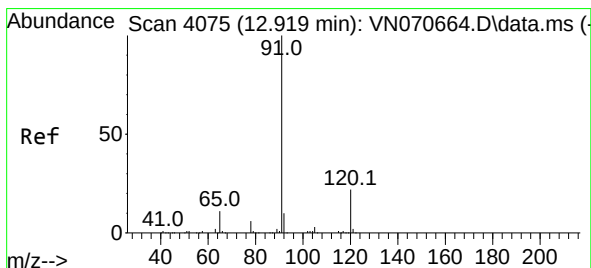
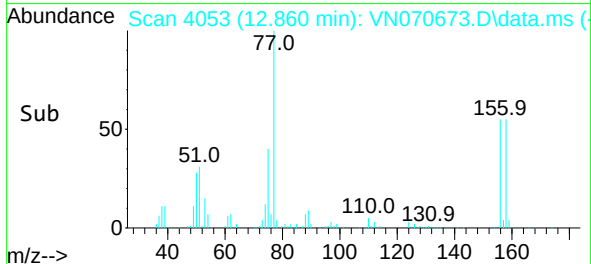
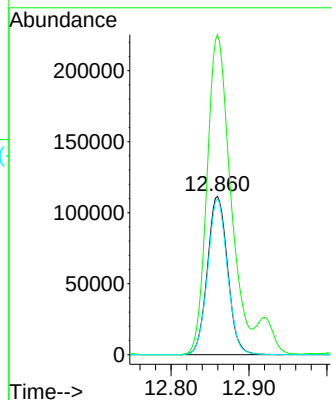
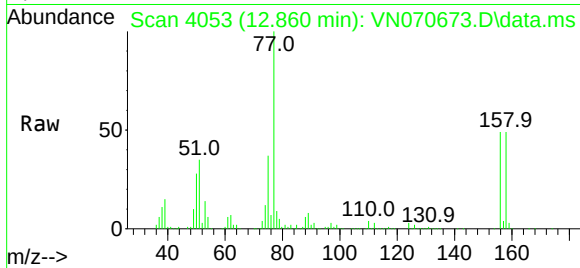




#77
Bromobenzene
Concen: 18.118 ug/l
RT: 12.860 min Scan# 4053
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion:156 Resp: 200574

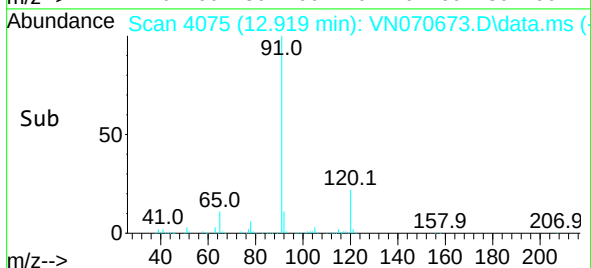
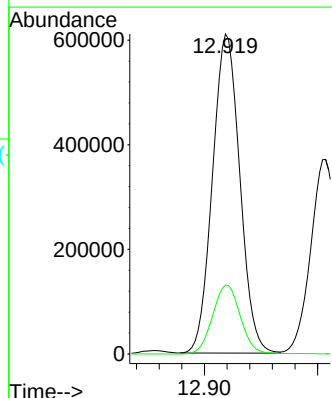
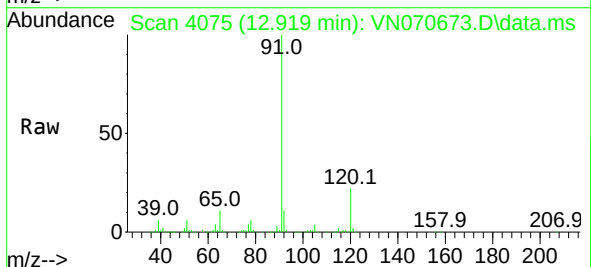
Ion	Ratio	Lower	Upper
156	100		
77	234.0	90.6	271.8
158	96.6	48.9	146.7

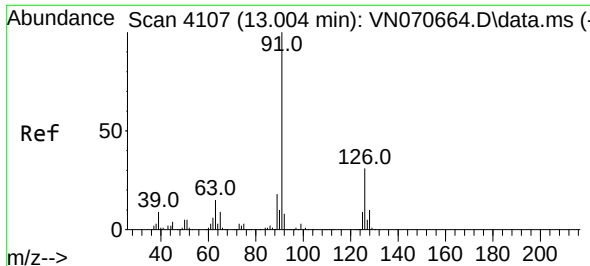


#78
n-propylbenzene
Concen: 18.509 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion: 91 Resp: 1022075

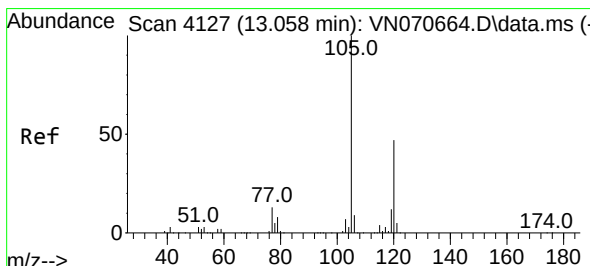
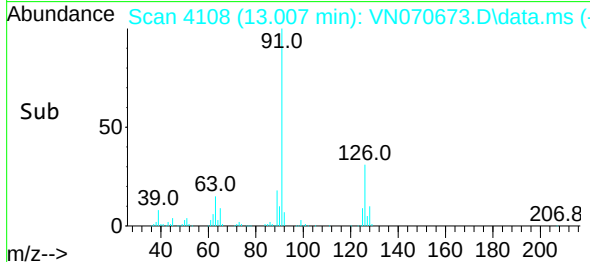
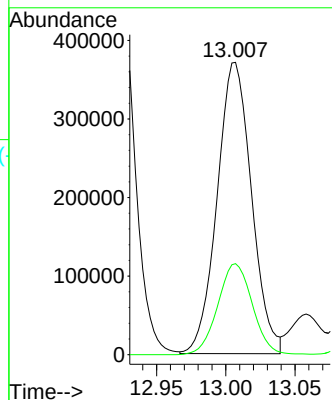
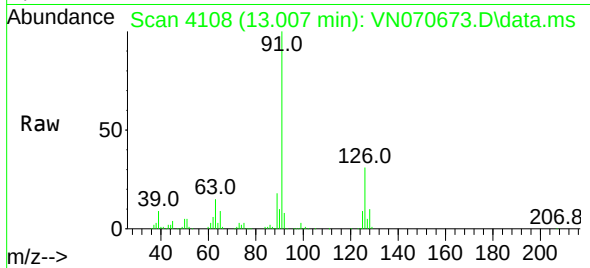
Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.9	35.9





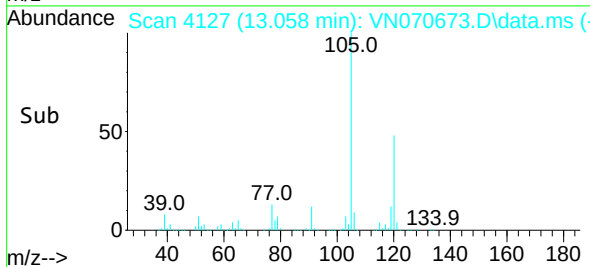
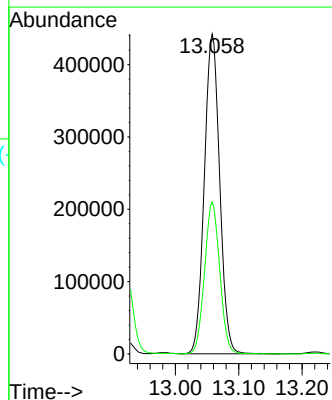
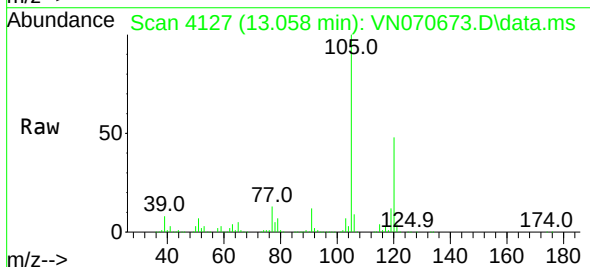
#79
2-Chlorotoluene
Concen: 18.366 ug/l
RT: 13.007 min Scan# 4108
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

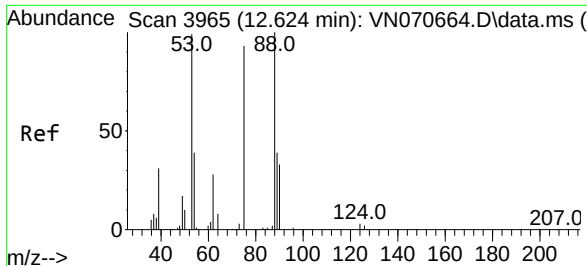
Tgt Ion: 91 Resp: 641563
Ion Ratio Lower Upper
91 100
126 31.4 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 18.622 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

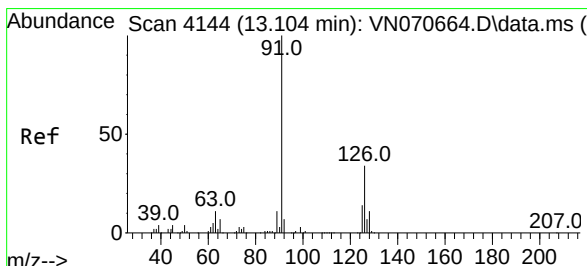
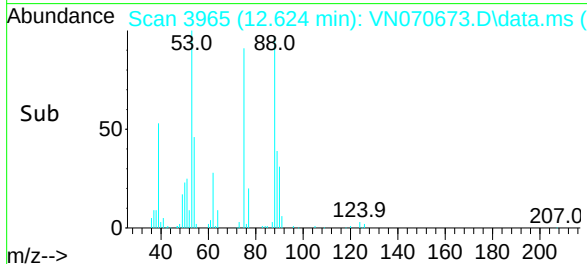
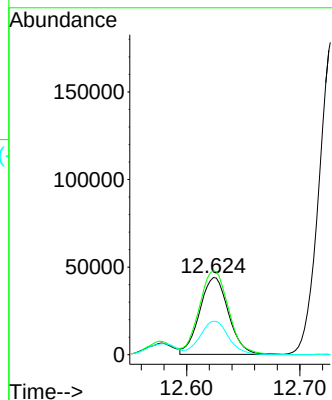
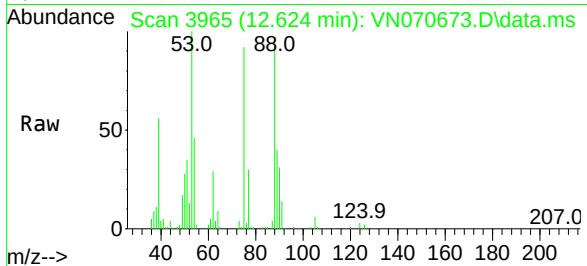
Tgt Ion: 105 Resp: 743569
Ion Ratio Lower Upper
105 100
120 47.0 24.6 73.6





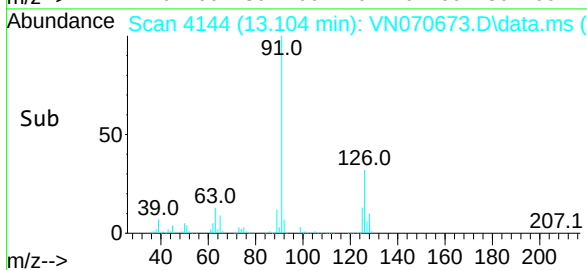
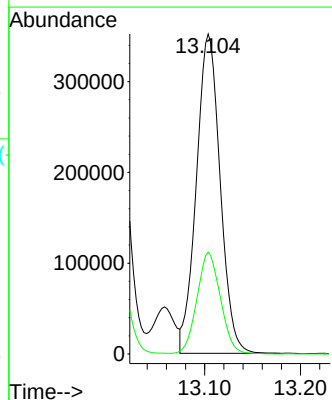
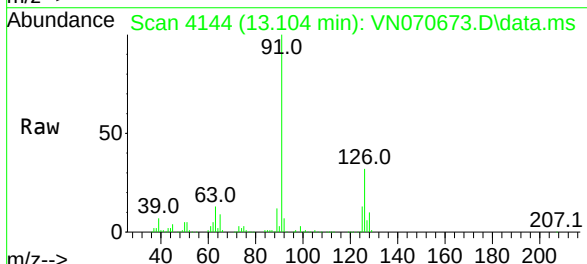
#81
trans-1,4-Dichloro-2-butene
Concen: 16.699 ug/l
RT: 12.624 min Scan# 3965
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

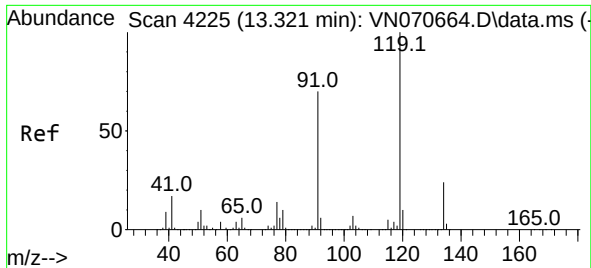
Tgt Ion: 75 Resp: 77594
Ion Ratio Lower Upper
75 100
53 111.7 90.5 135.7
89 43.4 38.2 57.4



#82
4-Chlorotoluene
Concen: 18.567 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

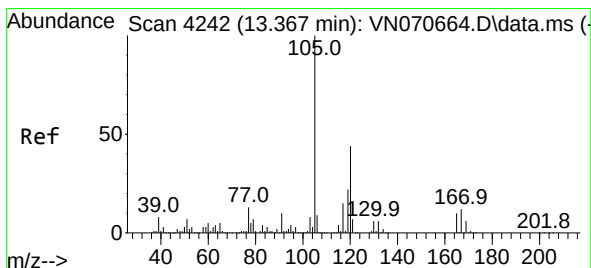
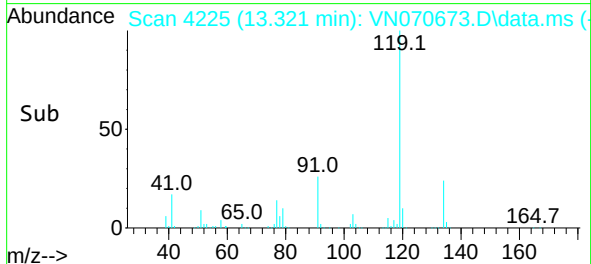
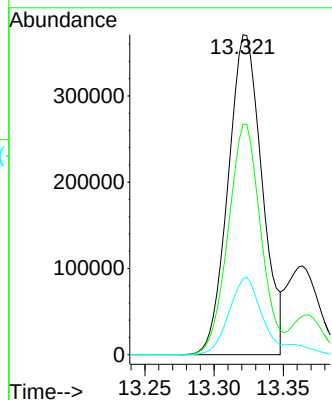
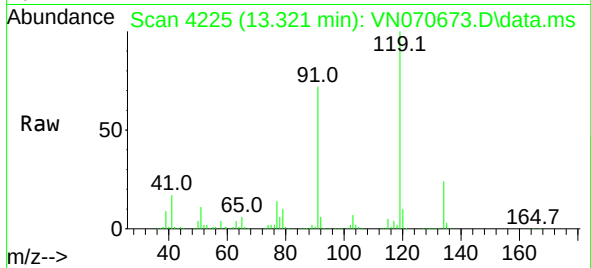
Tgt Ion: 91 Resp: 605971
Ion Ratio Lower Upper
91 100
126 31.6 18.2 54.6





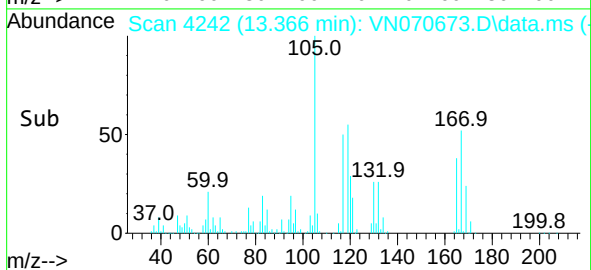
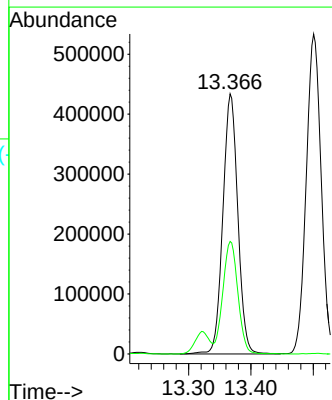
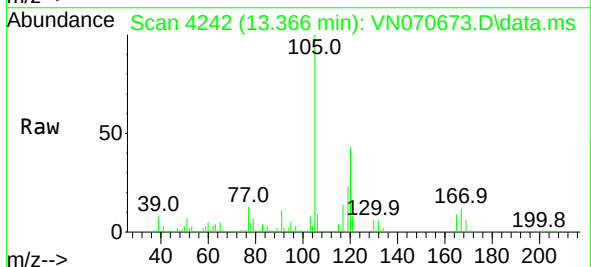
#83
tert-Butylbenzene
Concen: 18.168 ug/l
RT: 13.321 min Scan# 4225
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

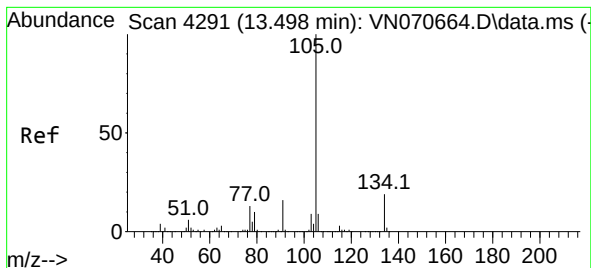
Tgt Ion:119 Resp: 631473
Ion Ratio Lower Upper
119 100
91 69.6 31.5 94.5
134 23.2 12.4 37.4



#84
1,2,4-Trimethylbenzene
Concen: 18.831 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.001 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

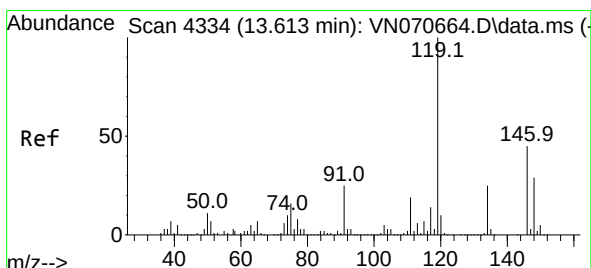
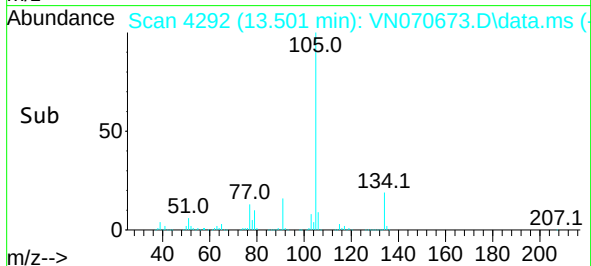
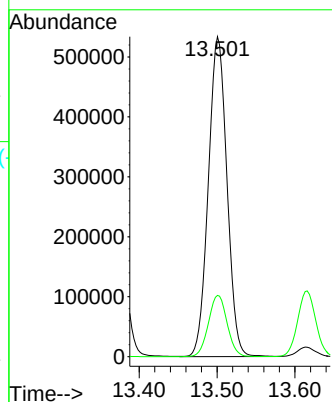
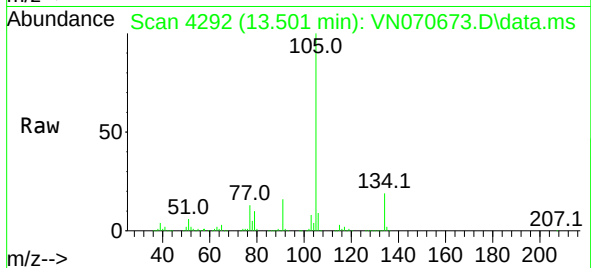
Tgt Ion:105 Resp: 722785
Ion Ratio Lower Upper
105 100
120 43.4 22.8 68.4





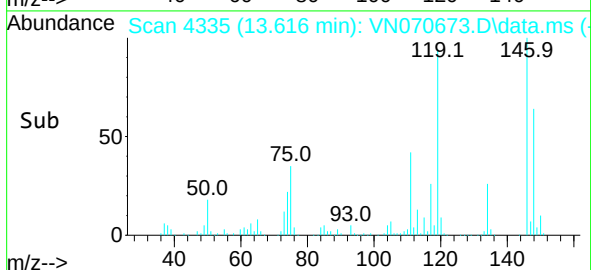
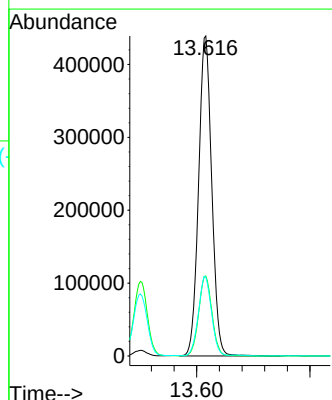
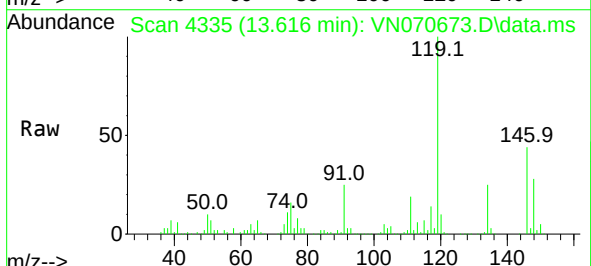
#85
 sec-Butylbenzene
 Concen: 18.756 ug/l
 RT: 13.501 min Scan# 4292
 Delta R.T. 0.003 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

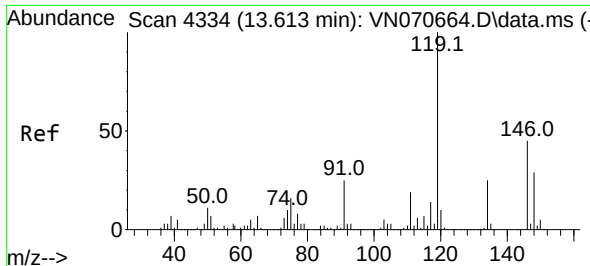
Tgt Ion:105 Resp: 886291
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 19.041 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. 0.003 min
 Lab File: VN070673.D
 Acq: 18 Jan 2022 18:34

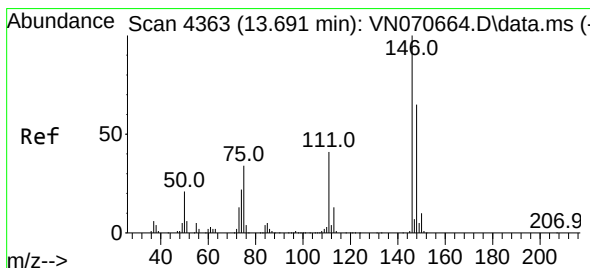
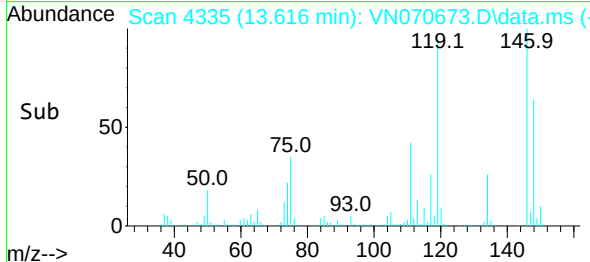
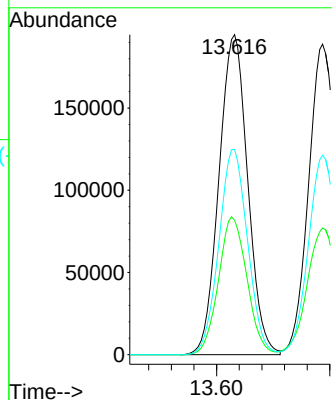
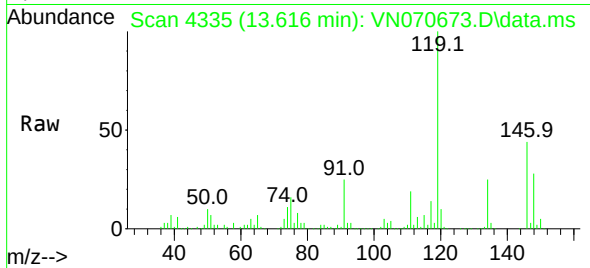
Tgt Ion:119 Resp: 706827
 Ion Ratio Lower Upper
 119 100
 134 24.9 13.6 40.7
 91 24.7 11.4 34.1





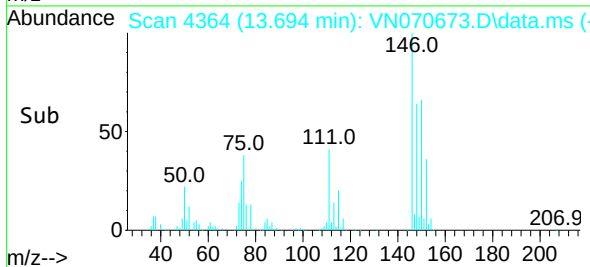
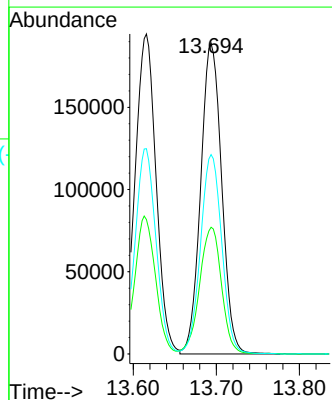
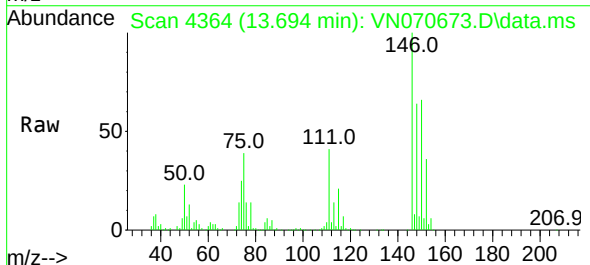
#87
1,3-Dichlorobenzene
Concen: 18.615 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

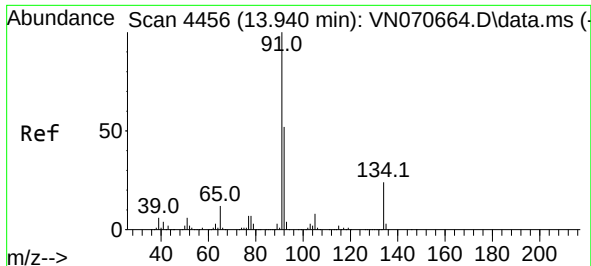
Tgt Ion:146 Resp: 342819
Ion Ratio Lower Upper
146 100
111 42.7 18.6 55.6
148 64.1 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 18.115 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

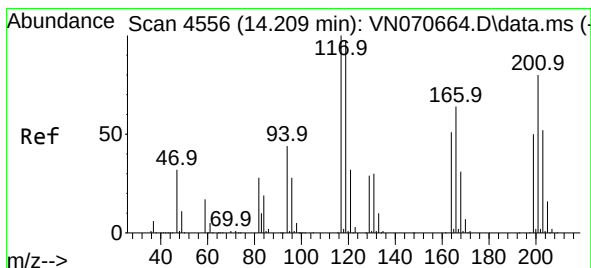
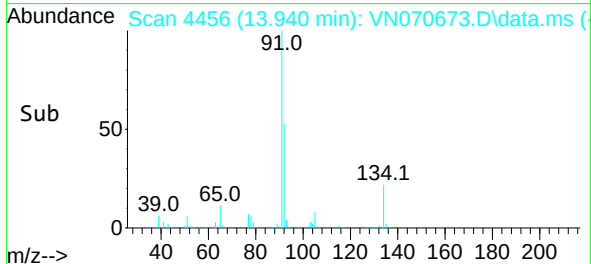
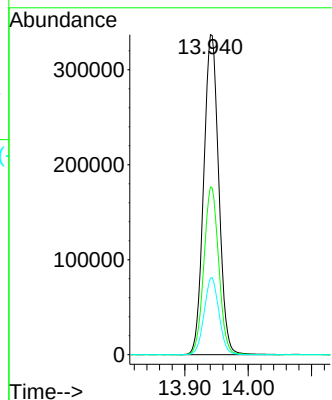
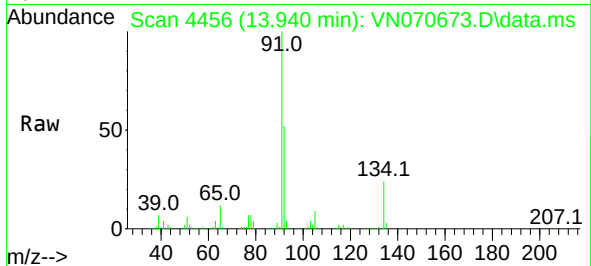
Tgt Ion:146 Resp: 332004
Ion Ratio Lower Upper
146 100
111 42.3 18.3 54.8
148 64.7 31.8 95.4





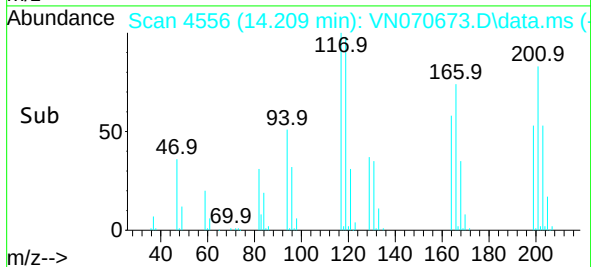
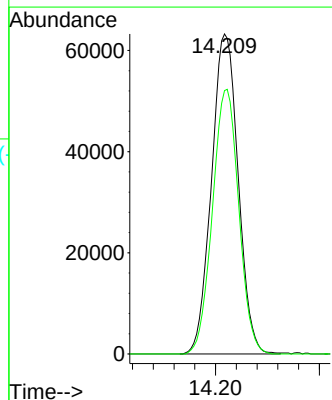
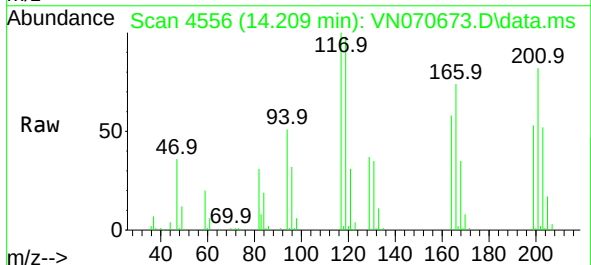
#89
n-Butylbenzene
Concen: 18.135 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

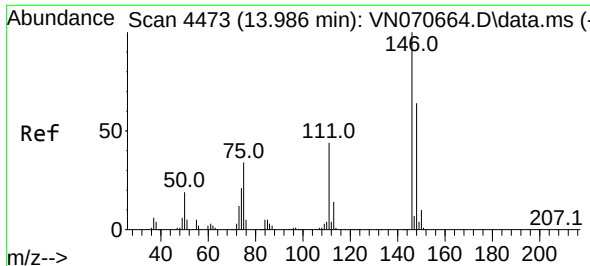
Tgt Ion: 91 Resp: 555342
Ion Ratio Lower Upper
91 100
92 51.8 25.4 76.0
134 23.7 13.6 40.8



#90
Hexachloroethane
Concen: 17.419 ug/l
RT: 14.209 min Scan# 4556
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

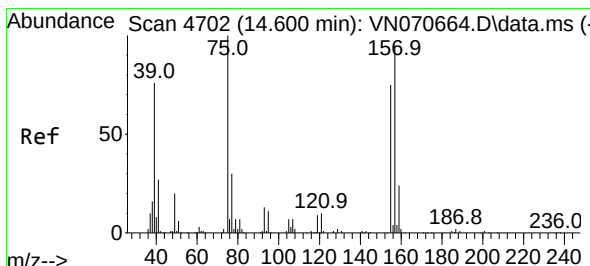
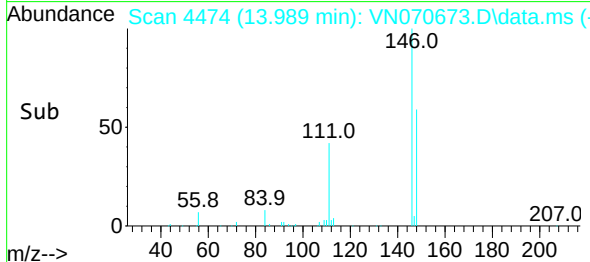
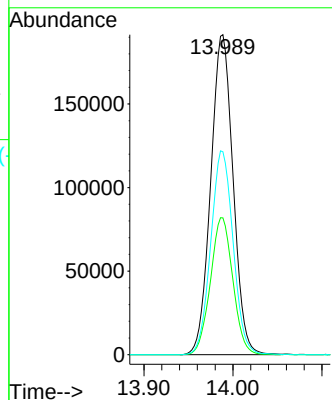
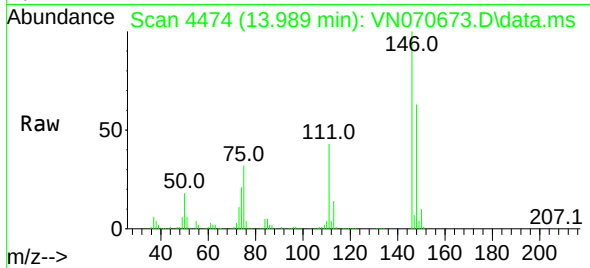
Tgt Ion: 117 Resp: 113027
Ion Ratio Lower Upper
117 100
201 81.4 43.9 131.6





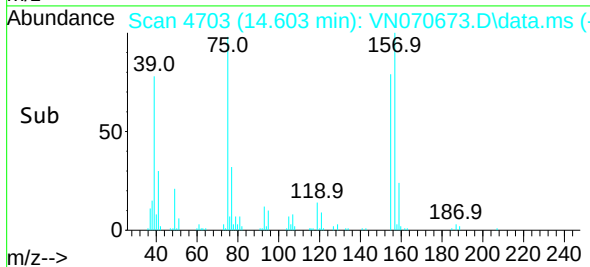
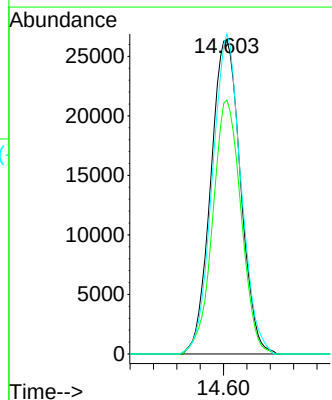
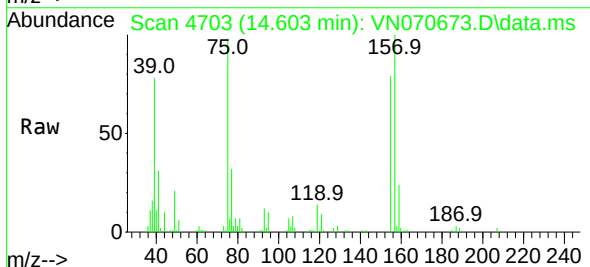
#91
1,2-Dichlorobenzene
Concen: 18.375 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

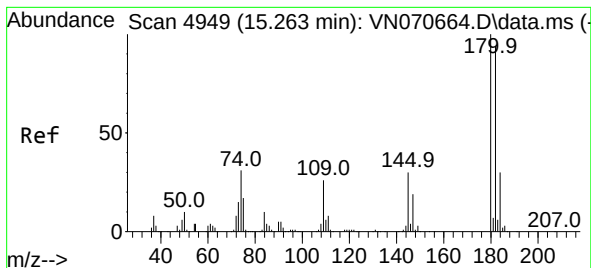
Tgt Ion:146 Resp: 334331
Ion Ratio Lower Upper
146 100
111 42.9 19.1 57.3
148 63.9 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.494 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

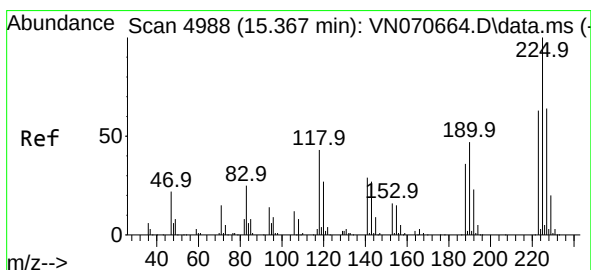
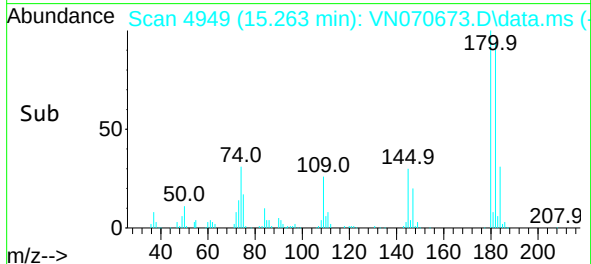
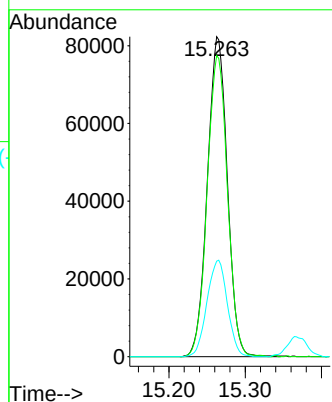
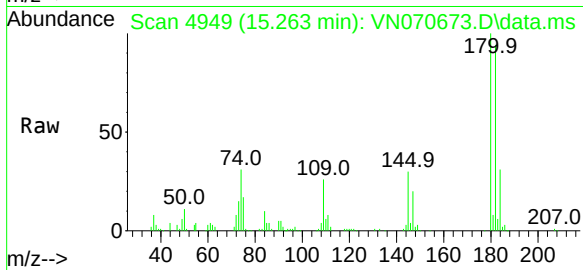
Tgt Ion: 75 Resp: 46656
Ion Ratio Lower Upper
75 100
155 76.9 46.9 140.7
157 97.9 60.6 181.7





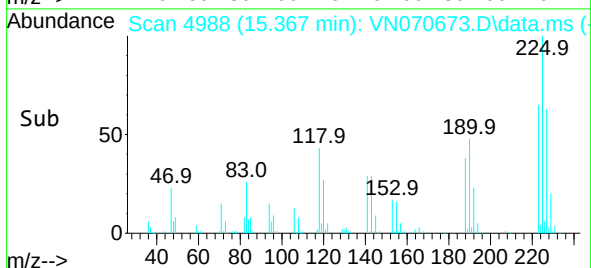
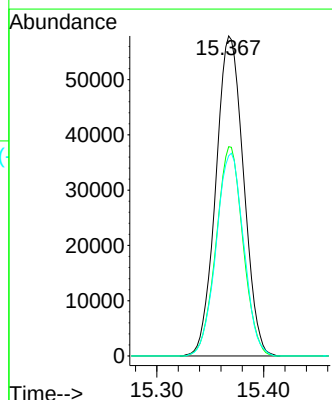
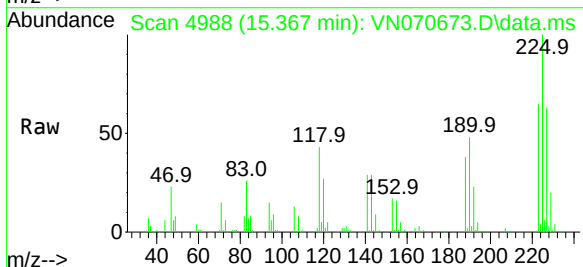
#93
1,2,4-Trichlorobenzene
Concen: 17.883 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

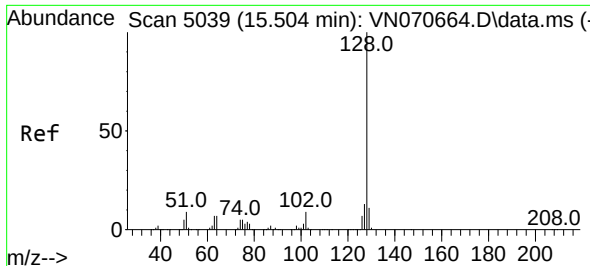
Tgt Ion:180 Resp: 149664
Ion Ratio Lower Upper
180 100
182 95.5 48.3 144.9
145 30.8 14.5 43.5



#94
Hexachlorobutadiene
Concen: 19.369 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. 0.000 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

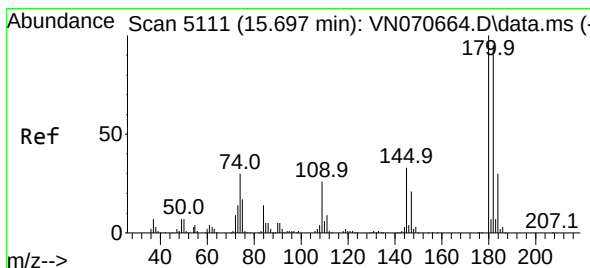
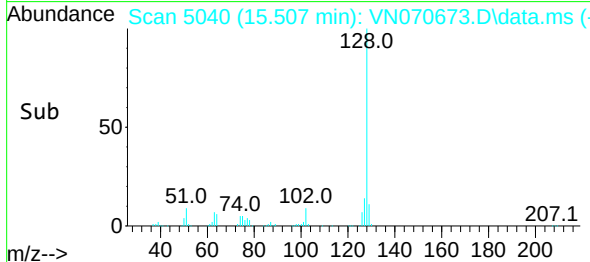
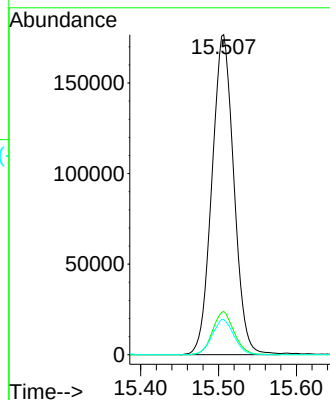
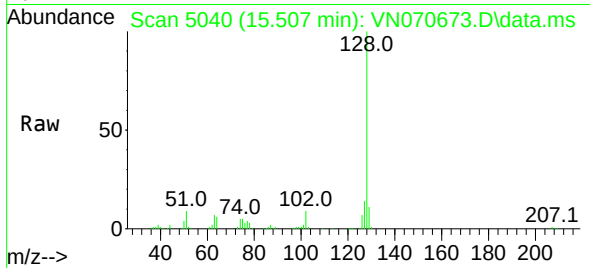
Tgt Ion:225 Resp: 104375
Ion Ratio Lower Upper
225 100
223 63.5 31.9 95.7
227 62.9 32.1 96.3





#95
Naphthalene
Concen: 16.453 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.5	15.7
129	10.9	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 17.427 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. 0.003 min
Lab File: VN070673.D
Acq: 18 Jan 2022 18:34

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.8	47.4	142.2
145	33.2	15.0	45.1

