

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040921\
 Data File : VN066549.D
 Acq On : 9 Apr 2021 2:49
 Operator : JC/MD
 Sample : VSTDIC005
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Apr 09 08:47:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032421W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Mar 25 05:52:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.104	128	50034	30.00	ug/l	# 0.00
28) 1,4-Difluorobenzene	8.513	114	237321	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.350	117	216041	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.947	65	112906	29.36	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	97.87%	
60) 4-Bromofluorobenzene	12.348	95	89060	26.41	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	88.03%	
63) Toluene-d8	10.028	98	322103	31.77	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	105.90%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.816	85	13447	4.81	ug/l	86
3) Chloromethane	2.017	50	20545	5.84	ug/l	99
4) Vinyl Chloride	2.143	62	21837	5.91	ug/l	96
5) Bromomethane	2.505	94	16597	6.34	ug/l	90
6) Chloroethane	2.644	64	15879	6.71	ug/l	96
7) Trichlorofluoromethane	2.953	101	30229	5.67	ug/l	98
8) Diethyl Ether	3.342	74	8776	4.87	ug/l	90
9) 1,1,2-Trichlorotrifluo...	3.680	101	13338	5.11	ug/l	86
10) 1,1-Dichloroethene	3.658	96	12791	4.95	ug/l	89
11) Methyl Iodide	3.867	142	17755	4.78	ug/l	94
12) Methyl Acetate	4.240	43	18699	4.66	ug/l	98
13) Acrolein	3.532	56	14359	47.71	ug/l	96
14) Acrylonitrile	4.878	53	18797	11.36	ug/l	# 25
15) Acetone	3.733	58	10689	22.19	ug/l	77
16) Carbon Disulfide	3.969	76	41030	5.73	ug/l	100
17) Allyl chloride	4.227	41	20916	4.48	ug/l	97
18) Methylene Chloride	4.452	84	18581	6.02	ug/l	86
19) trans-1,2-Dichloroethene	4.932	96	8303	2.92	ug/l	95
20) Diisopropyl ether	5.852	45	45212	4.41	ug/l	# 88
22) cis-1,2-Dichloroethene	6.732	96	16027	4.71	ug/l	# 85
23) tert-Butyl Alcohol	4.691	59	7719	11.37	ug/l	# 100
24) Methyl tert-Butyl Ether	4.937	73	42415	4.30	ug/l	96
25) Chloroform	7.282	83	30371	5.42	ug/l	92
26) Cyclohexane	7.568	56	21067	4.28	ug/l	# 99
29) 1,1-Dichloropropene	7.713	75	19314	5.44	ug/l	98
30) 2-Butanone	6.737	43	48613	23.37	ug/l	# 75
31) 2,2-Dichloropropane	6.724	77	21679	4.93	ug/l	100
32) 1,1,1-Trichloroethane	7.488	97	24804	5.77	ug/l	99
33) Carbon Tetrachloride	7.692	117	21266	5.85	ug/l	91
34) Benzene	7.963	78	63730	5.89	ug/l	# 74
35) Methacrylonitrile	7.080	41	7461	4.24	ug/l	96
36) 1,2-Dichloroethane	8.049	62	23226	5.86	ug/l	95
37) Trichloroethene	8.765	130	16331	5.79	ug/l	82
38) Methylcyclohexane	9.014	83	19292	4.39	ug/l	95
39) 1,2-Dichloropropane	9.049	63	17316	5.92	ug/l	94
40) Dibromomethane	9.140	93	11509	6.11	ug/l	97
41) Bromodichloromethane	9.339	83	22555	5.66	ug/l	# 97
42) Vinyl Acetate	5.793	43	192694	24.58	ug/l	# 93
43) Ethyl Acetate	6.834	43	18088	4.52	ug/l	# 100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040921\
 Data File : VN066549.D
 Acq On : 9 Apr 2021 2:49
 Operator : JC/MD
 Sample : VSTDIC005
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

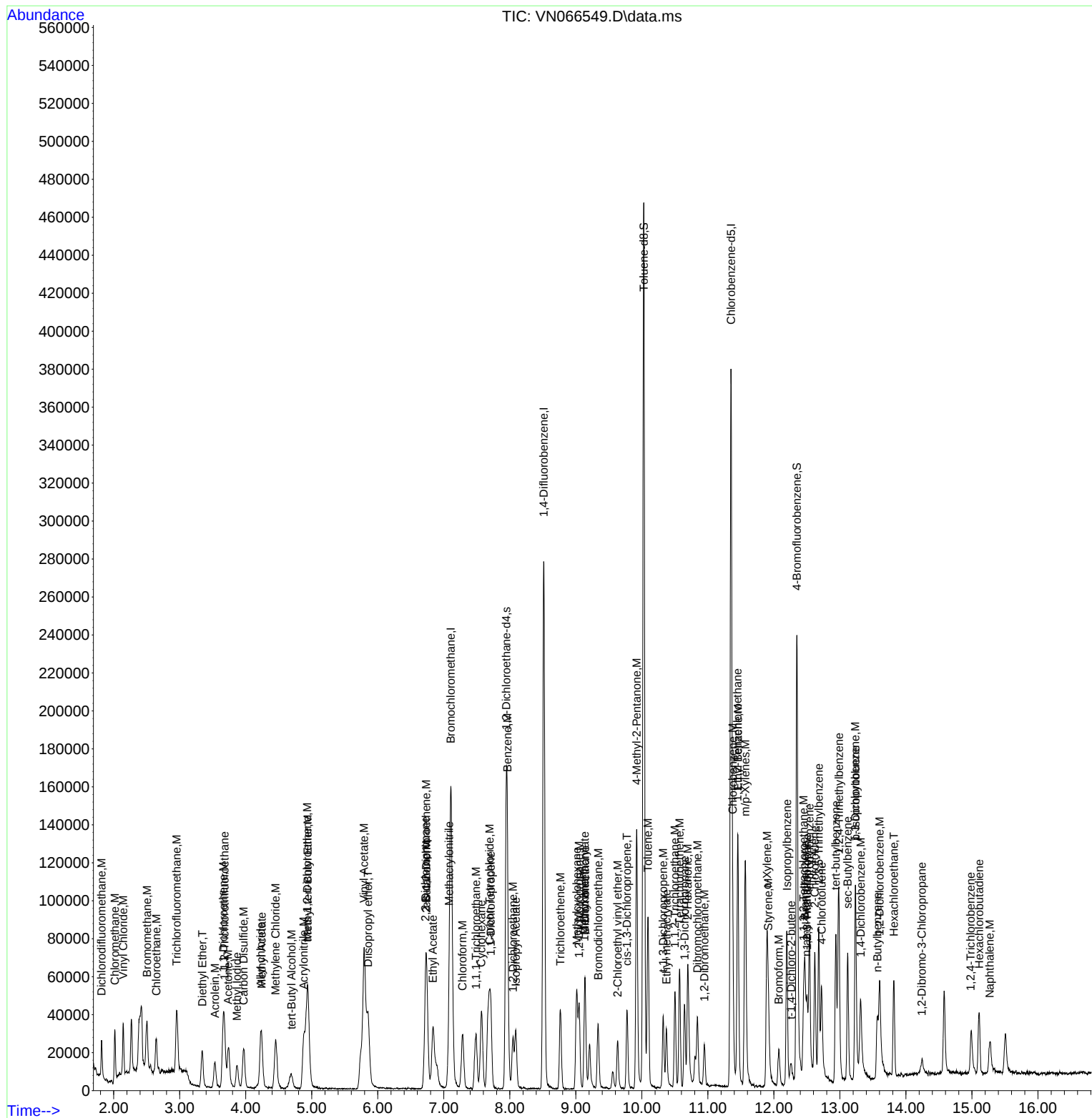
Quant Time: Apr 09 08:47:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032421W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Mar 25 05:52:50 2021
 Response via : Initial Calibration

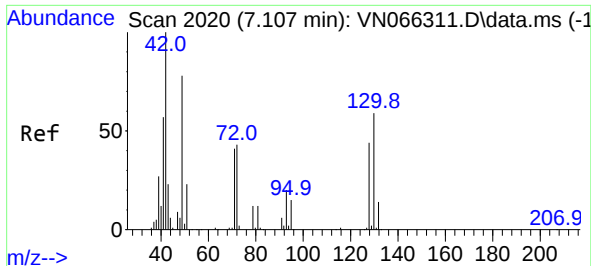
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Isopropyl Acetate	8.091	43	36564	5.11	ug/l #	100
45) 1,4-Dioxane	9.132	88	4040	88.53	ug/l #	79
46) Methyl methacrylate	9.135	41	14120	4.23	ug/l	94
47) n-amyl Acetate	12.490	43	216	6.18	ug/l	95
48) t-1,3-Dichloropropene	10.320	75	21173	4.89	ug/l	98
49) cis-1,3-Dichloropropene	9.773	75	23406	5.03	ug/l	93
50) 1,1,2-Trichloroethane	10.500	97	16845	6.25	ug/l	96
51) Ethyl methacrylate	10.371	69	16089	3.82	ug/l	92
52) 1,3-Dichloropropane	10.647	76	26549	5.91	ug/l	99
53) Dibromochloromethane	10.843	129	17570	5.80	ug/l	99
54) 1,2-Dibromoethane	10.948	107	15209	5.48	ug/l	99
55) 2-Chloroethyl vinyl ether	9.631	63	11157	17.80	ug/l	99
56) Bromoform	12.074	173	11379	5.12	ug/l #	68
58) 4-Methyl-2-Pentanone	9.921	43	96856	22.38	ug/l	98
59) 2-Hexanone	10.696	43	51236	17.20	ug/l	99
61) Tetrachloroethene	10.572	164	15053	5.06	ug/l	97
62) Toluene	10.092	91	65047	5.44	ug/l	100
64) Chlorobenzene	11.374	112	38667	5.50	ug/l	91
65) 1,1,1,2-Tetrachloroethane	11.449	131	15491	5.62	ug/l	98
66) Ethyl Benzene	11.455	91	59807	4.64	ug/l	100
67) m/p-Xylenes	11.567	106	41374	8.64	ug/l	94
68) o-Xylene	11.895	106	20926	4.43	ug/l	98
69) Styrene	11.913	104	28581	3.77	ug/l	97
70) Isopropylbenzene	12.198	105	52379	4.21	ug/l	99
71) 1,1,2,2-Tetrachloroethane	12.450	83	22540	5.66	ug/l	99
72) 1,2,3-Trichloropropane	12.501	75	17204	4.48	ug/l	95
73) Bromobenzene	12.471	156	15211	4.96	ug/l	91
74) n-propylbenzene	12.538	91	58305	4.24	ug/l	99
75) 2-Chlorotoluene	12.619	91	37956	4.56	ug/l	98
76) 1,3,5-Trimethylbenzene	12.680	105	44603	4.36	ug/l	98
77) t-1,4-Dichloro-2-butene	12.259	75	2183	1.75	ug/l	78
78) 4-Chlorotoluene	12.723	91	31280	3.83	ug/l	95
79) tert-butylbenzene	12.938	119	37260	4.19	ug/l	98
80) 1,2,4-Trimethylbenzene	12.986	105	39176	3.95	ug/l	98
81) sec-Butylbenzene	13.117	105	44937	3.96	ug/l	98
82) p-Isopropyltoluene	13.235	119	38530	3.85	ug/l	95
83) 1,3-Dichlorobenzene	13.233	146	23114	4.60	ug/l	96
84) 1,4-Dichlorobenzene	13.316	146	18073	3.69	ug/l	85
85) n-Butylbenzene	13.568	91	29268	3.59	ug/l	94
86) Hexachloroethane	13.817	117	9892	5.36	ug/l	97
87) 1,2-Dichlorobenzene	13.600	146	23614	4.75	ug/l	95
88) 1,2-Dibromo-3-Chloropr...	14.239	75	2631	3.24	ug/l	93
89) 1,2,4-Trichlorobenzene	14.981	180	4371	1.38	ug/l #	1
90) Hexachlorobutadiene	15.110	225	8924	5.19	ug/l	95
91) Naphthalene	15.268	128	12469	1.29	ug/l #	78

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040921\
 Data File : VN066549.D
 Acq On : 9 Apr 2021 2:49
 Operator : JC/MD
 Sample : VSTDIC005
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

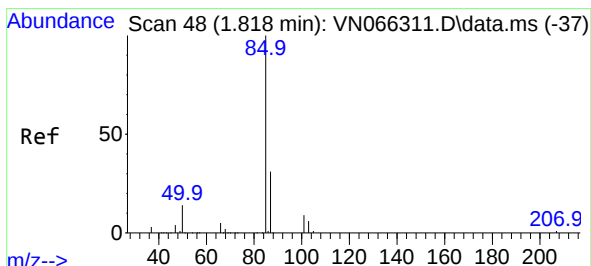
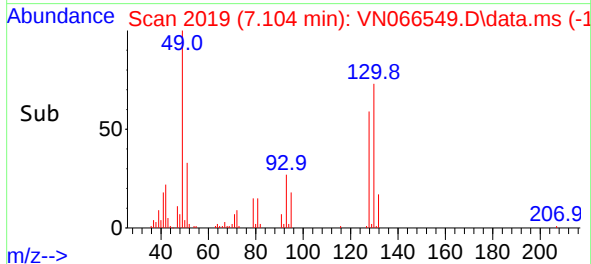
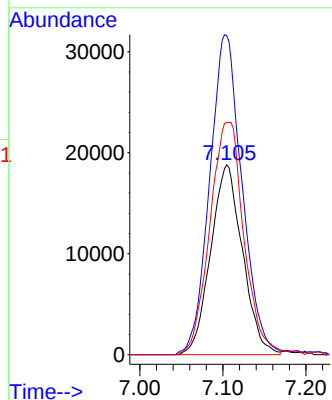
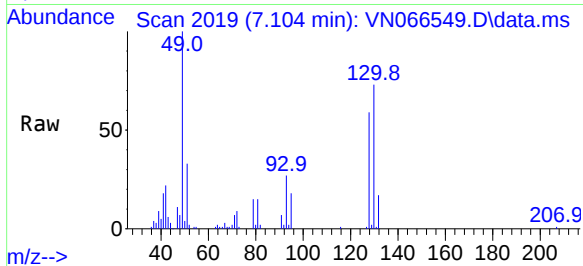
Quant Time: Apr 09 08:47:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032421W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Mar 25 05:52:50 2021
 Response via : Initial Calibration





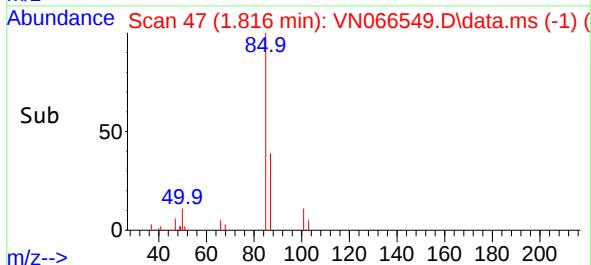
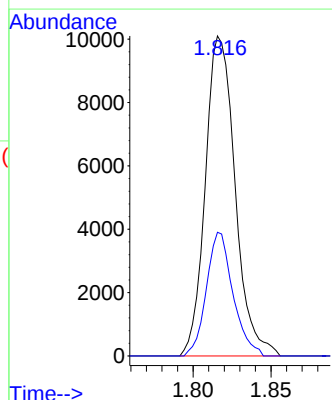
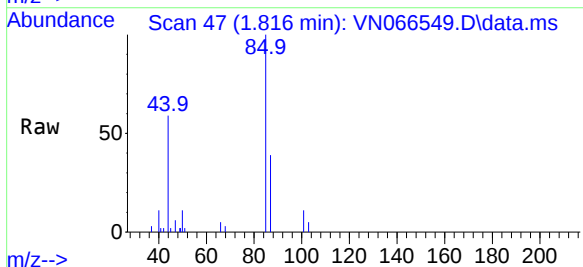
#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 7.104 min Scan# 2019
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

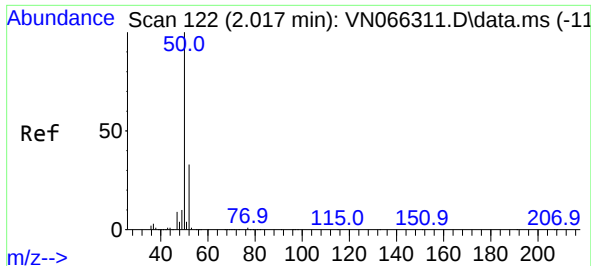
Tgt Ion:128 Resp: 50034
Ion Ratio Lower Upper
128 100
49 171.8 0.0 429.3
130 0.0 0.0 328.5



#2
Dichlorodifluoromethane
Concen: 4.81 ug/l
RT: 1.816 min Scan# 47
Delta R.T. -0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

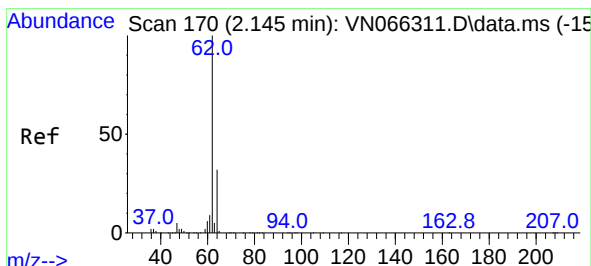
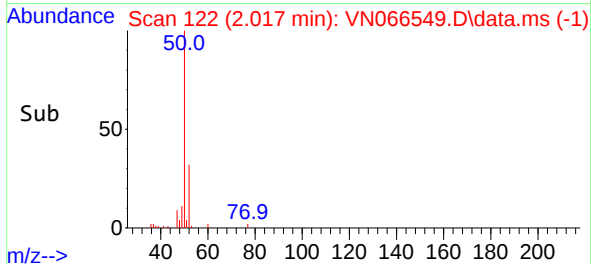
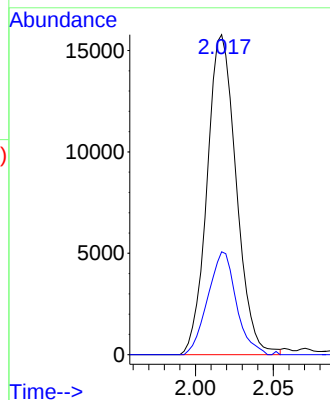
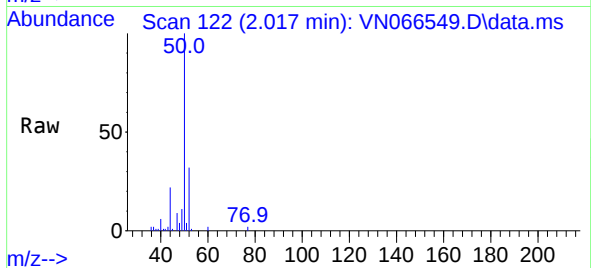
Tgt Ion: 85 Resp: 13447
Ion Ratio Lower Upper
85 100
87 38.6 15.4 46.4





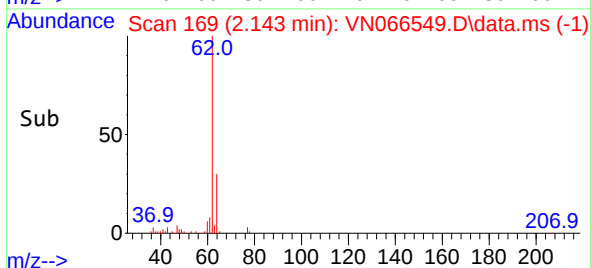
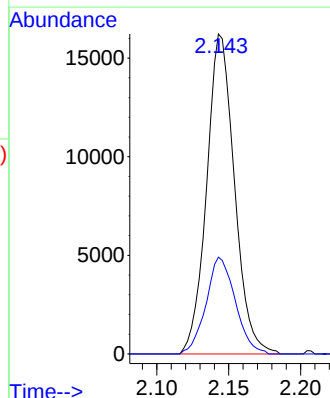
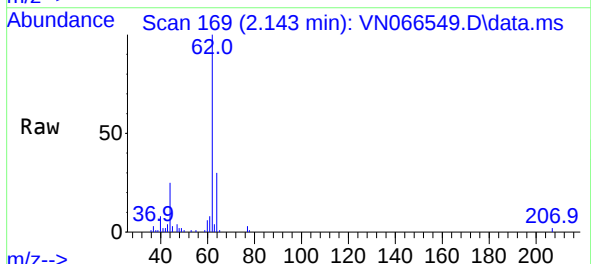
#3
Chloromethane
Concen: 5.84 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

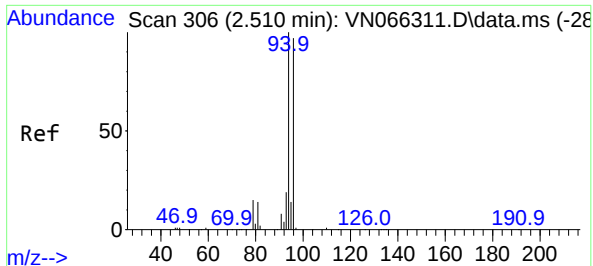
Tgt Ion: 50 Resp: 20545
Ion Ratio Lower Upper
50 100
52 32.2 26.2 39.4



#4
Vinyl Chloride
Concen: 5.91 ug/l
RT: 2.143 min Scan# 169
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

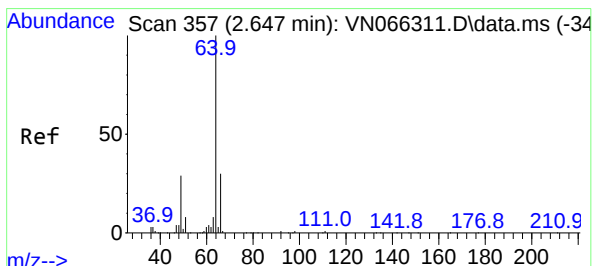
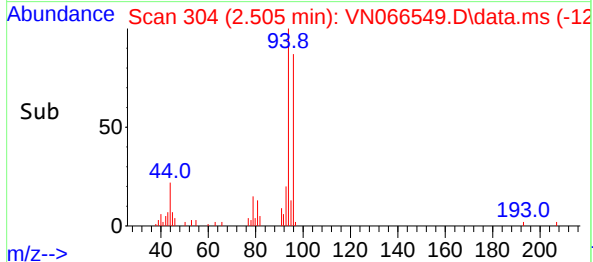
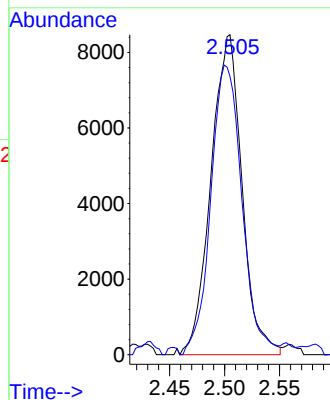
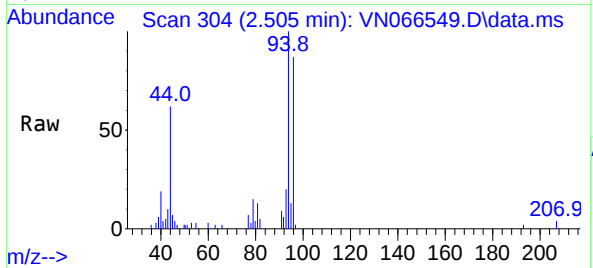
Tgt Ion: 62 Resp: 21837
Ion Ratio Lower Upper
62 100
64 30.2 25.8 38.6





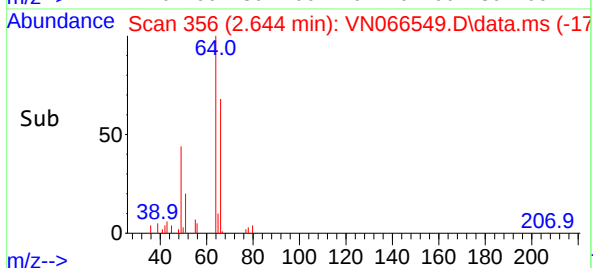
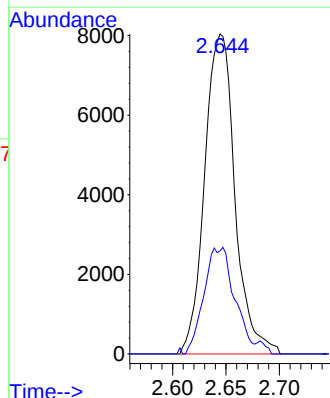
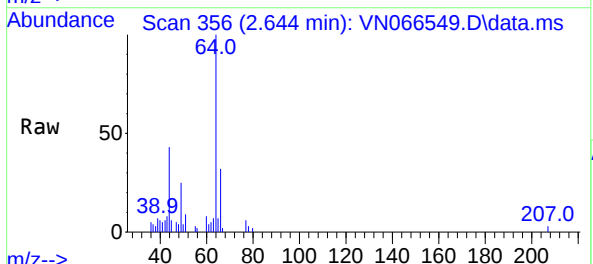
#5
Bromomethane
Concen: 6.34 ug/l
RT: 2.505 min Scan# 304
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

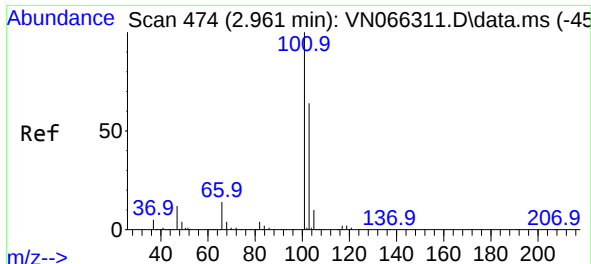
Tgt Ion: 94 Resp: 16597
Ion Ratio Lower Upper
94 100
96 87.0 77.8 116.8



#6
Chloroethane
Concen: 6.71 ug/l
RT: 2.644 min Scan# 356
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

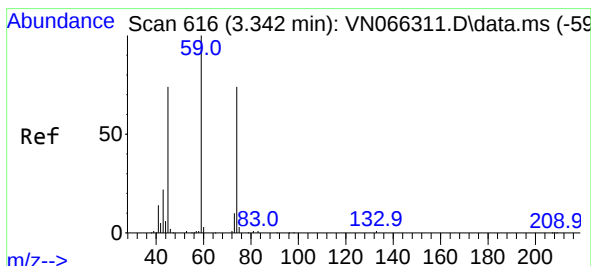
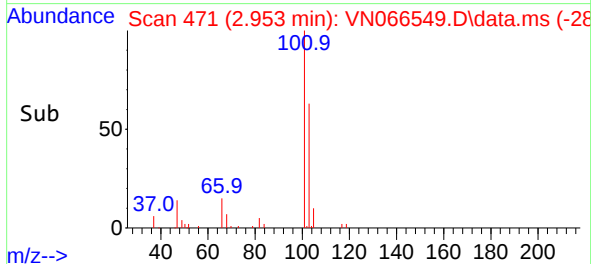
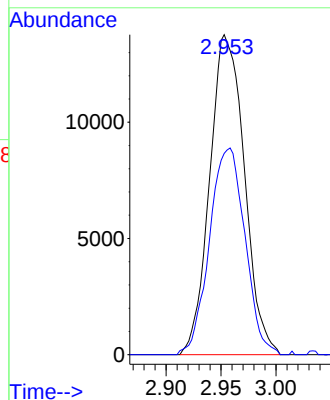
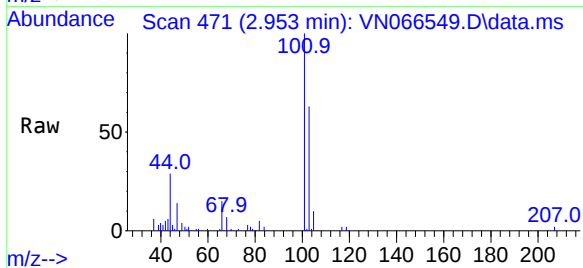
Tgt Ion: 64 Resp: 15879
Ion Ratio Lower Upper
64 100
66 32.2 24.2 36.4





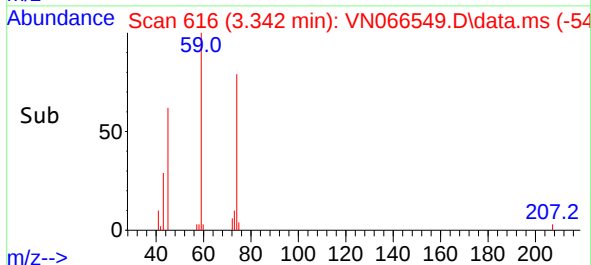
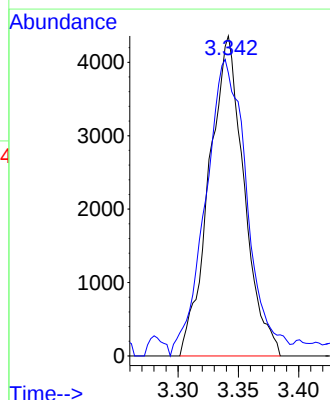
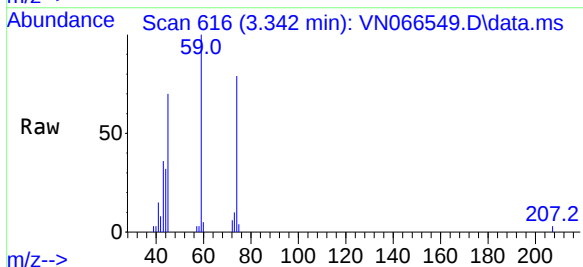
#7
Trichlorofluoromethane
Concen: 5.67 ug/l
RT: 2.953 min Scan# 471
Delta R.T. -0.008 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

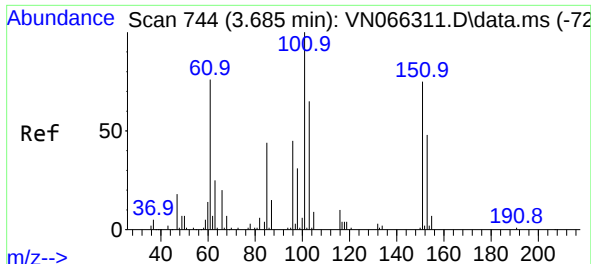
Tgt Ion:101 Resp: 30229
Ion Ratio Lower Upper
101 100
103 62.9 51.6 77.4



#8
Diethyl Ether
Concen: 4.87 ug/l
RT: 3.342 min Scan# 616
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

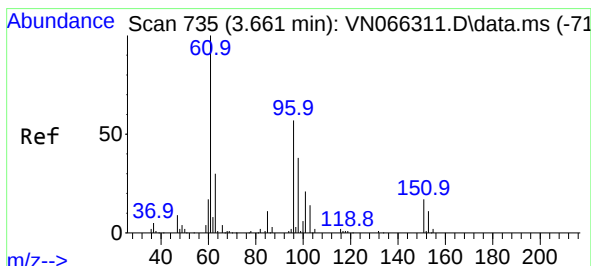
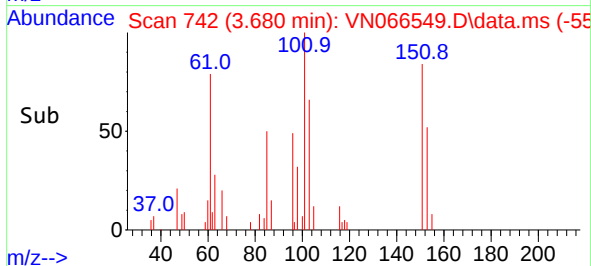
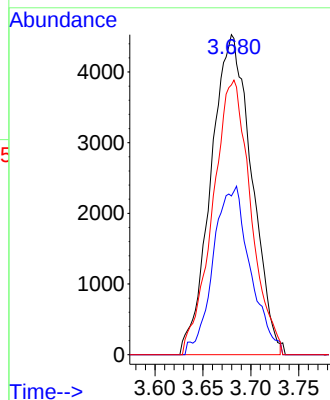
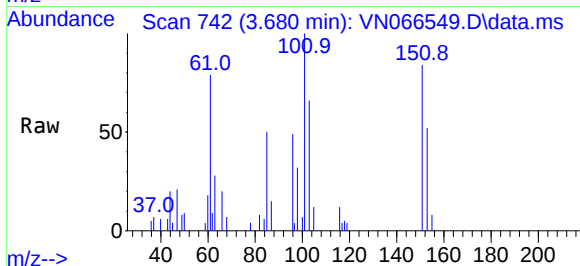
Tgt Ion: 74 Resp: 8776
Ion Ratio Lower Upper
74 100
45 108.0 19.5 175.9





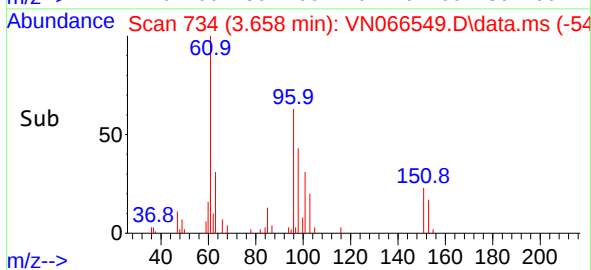
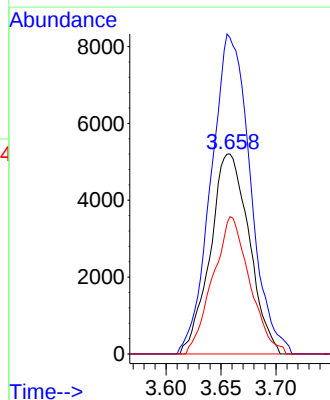
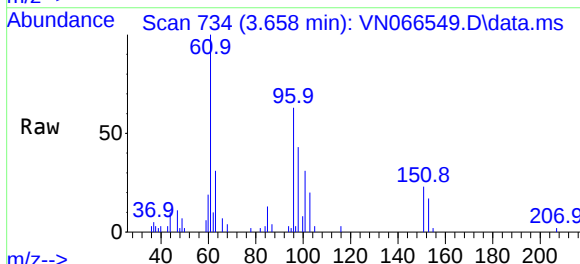
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.11 ug/l
RT: 3.680 min Scan# 742
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

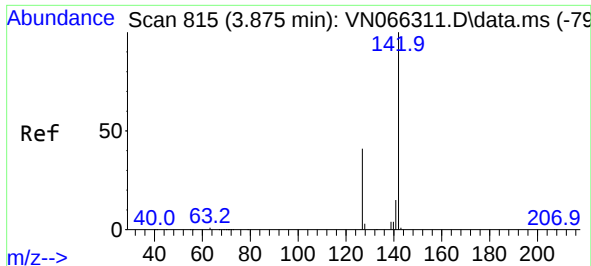
Tgt Ion:101 Resp: 13338
Ion Ratio Lower Upper
101 100
85 21.1 0.0 90.6
151 80.6 0.0 159.0



#10
1,1-Dichloroethene
Concen: 4.95 ug/l
RT: 3.658 min Scan# 734
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

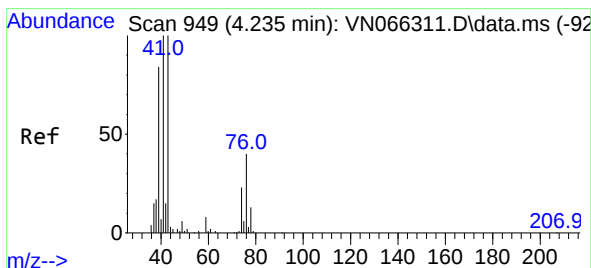
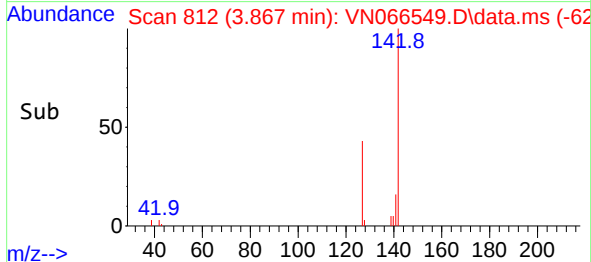
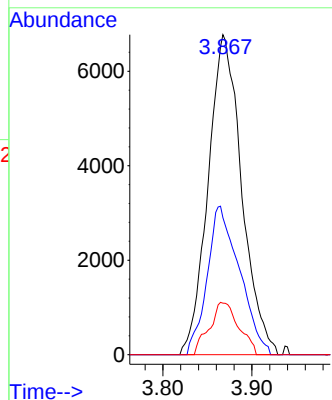
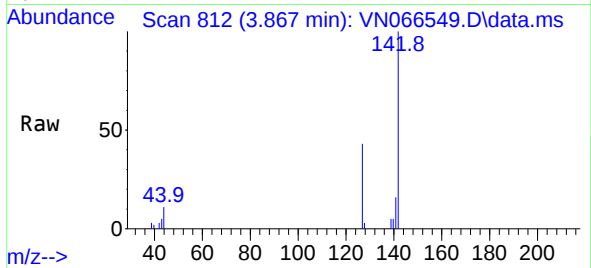
Tgt Ion: 96 Resp: 12791
Ion Ratio Lower Upper
96 100
61 154.9 139.6 209.4
98 68.7 53.7 80.5





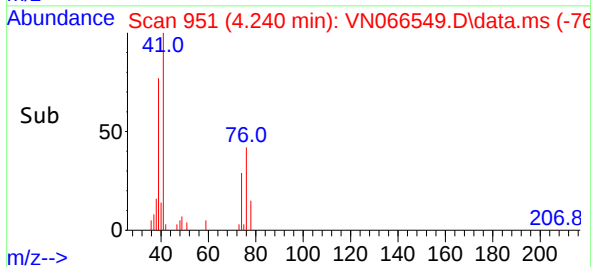
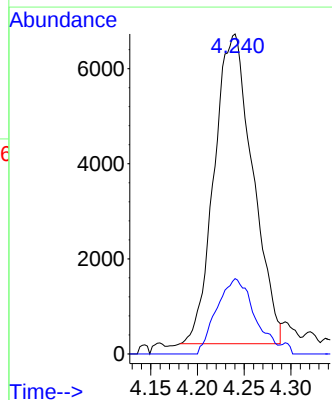
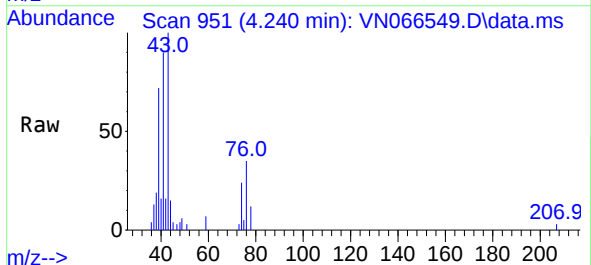
#11
Methyl Iodide
Concen: 4.78 ug/l
RT: 3.867 min Scan# 812
Delta R.T. -0.008 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

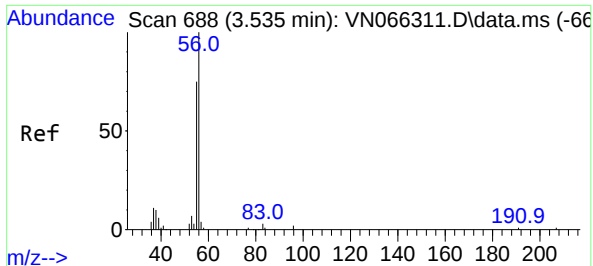
Tgt Ion:142 Resp: 17755
Ion Ratio Lower Upper
142 100
127 45.8 20.5 61.6
141 16.1 7.4 22.3



#12
Methyl Acetate
Concen: 4.66 ug/l
RT: 4.240 min Scan# 951
Delta R.T. 0.006 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

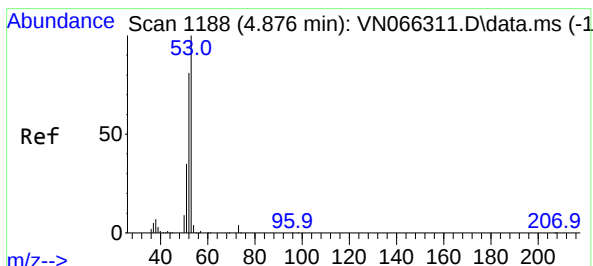
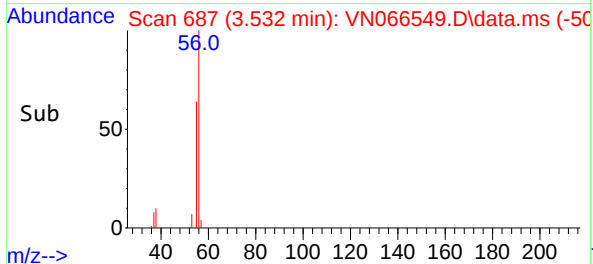
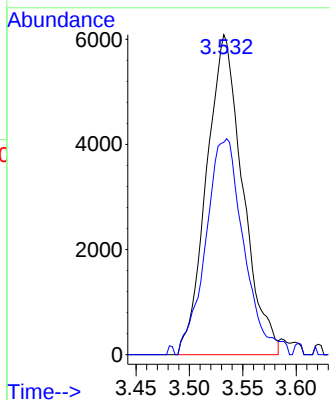
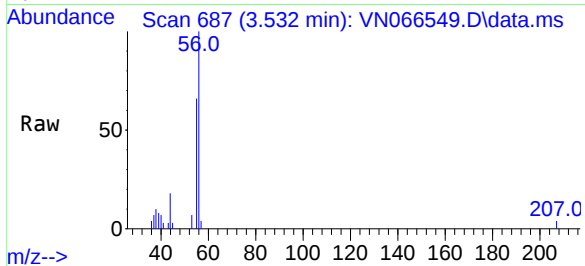
Tgt Ion: 43 Resp: 18699
Ion Ratio Lower Upper
43 100
74 23.7 18.0 27.0





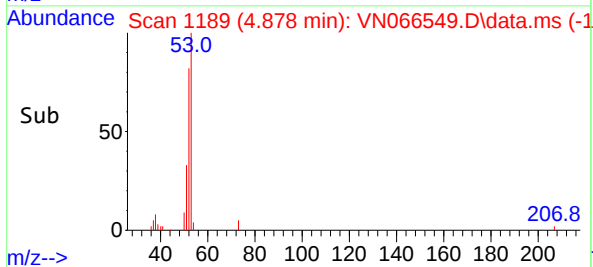
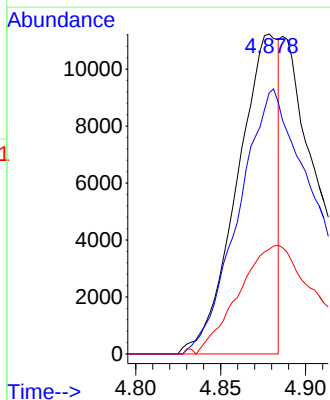
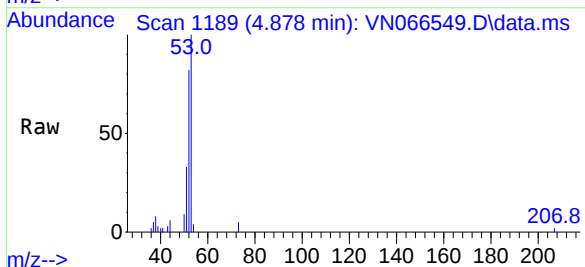
#13
Acrolein
Concen: 47.71 ug/l
RT: 3.532 min Scan# 687
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

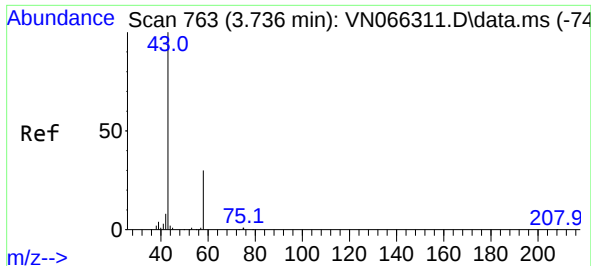
Tgt Ion: 56 Resp: 14359
Ion Ratio Lower Upper
56 100
55 70.4 54.1 81.1



#14
Acrylonitrile
Concen: 11.36 ug/l
RT: 4.878 min Scan# 1189
Delta R.T. 0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

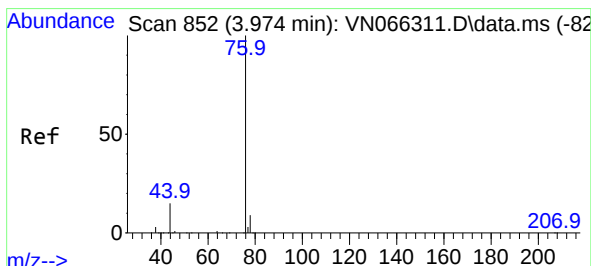
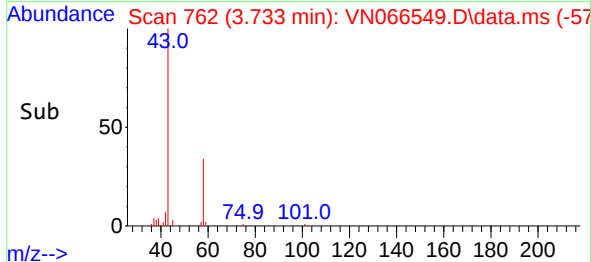
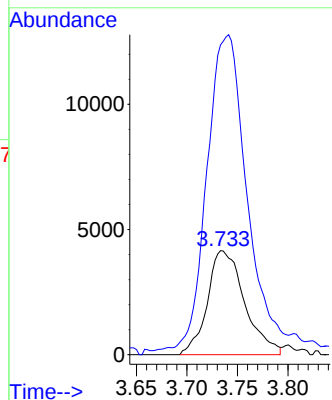
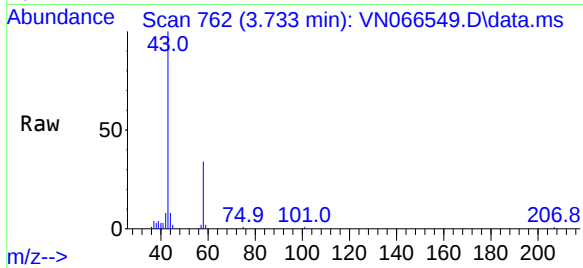
Tgt Ion: 53 Resp: 18797
Ion Ratio Lower Upper
53 100
52 158.1 41.0 123.0#
51 66.4 17.8 53.4#





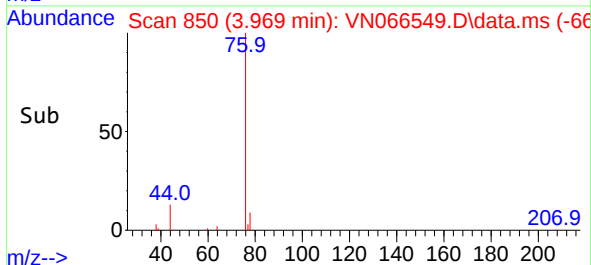
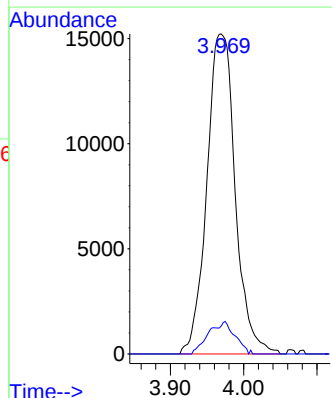
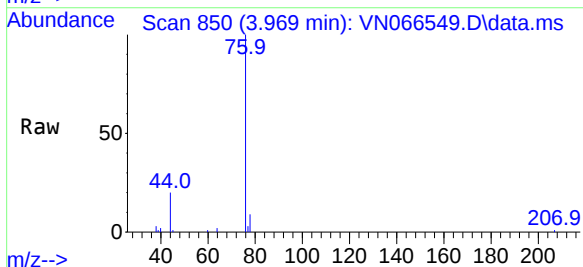
#15
Acetone
Concen: 22.19 ug/l
RT: 3.733 min Scan# 762
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

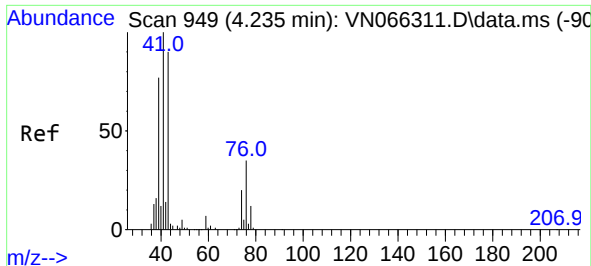
Tgt Ion: 58 Resp: 10689
Ion Ratio Lower Upper
58 100
43 285.8 267.3 400.9



#16
Carbon Disulfide
Concen: 5.73 ug/l
RT: 3.969 min Scan# 850
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

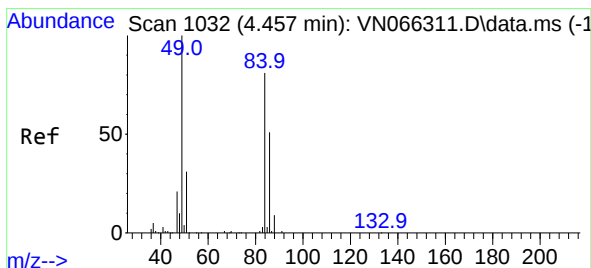
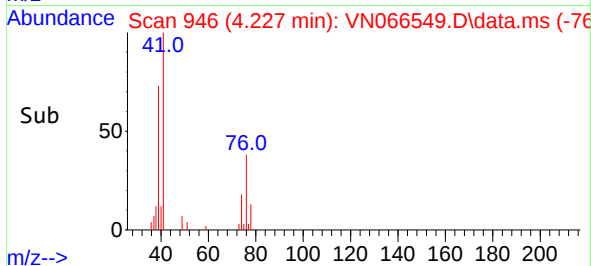
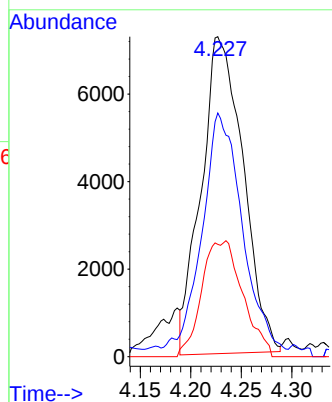
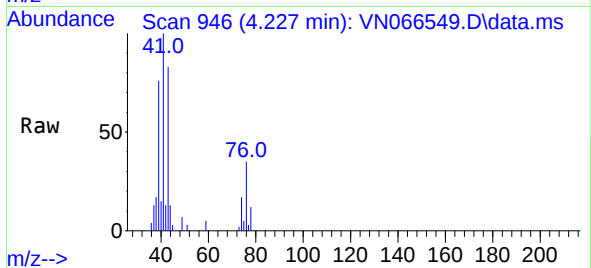
Tgt Ion: 76 Resp: 41030
Ion Ratio Lower Upper
76 100
78 8.7 7.0 10.6





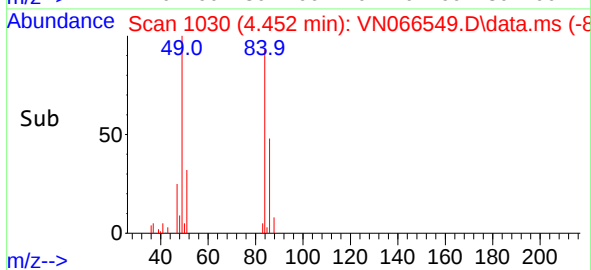
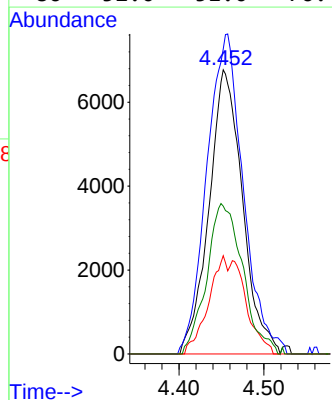
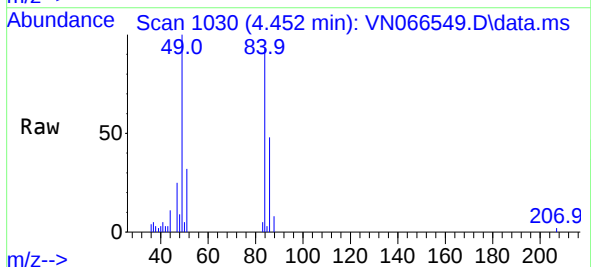
#17
 Allyl chloride
 Concen: 4.48 ug/l
 RT: 4.227 min Scan# 946
 Delta R.T. -0.008 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

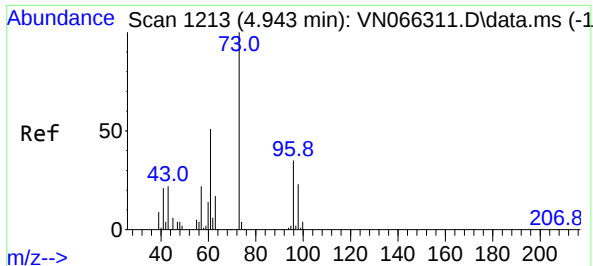
Tgt Ion:	41	Resp:	20916
Ion	Ratio	Lower	Upper
41	100		
39	74.5	38.6	116.0
76	36.3	17.6	52.8



#18
 Methylene Chloride
 Concen: 6.02 ug/l
 RT: 4.452 min Scan# 1030
 Delta R.T. -0.005 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

Tgt Ion:	84	Resp:	18581
Ion	Ratio	Lower	Upper
84	100		
49	105.1	98.9	148.3
51	34.6	30.8	46.2
86	52.0	51.0	76.4

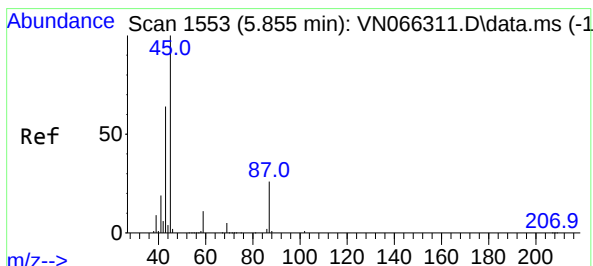
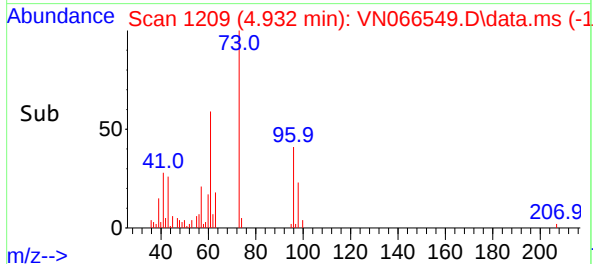
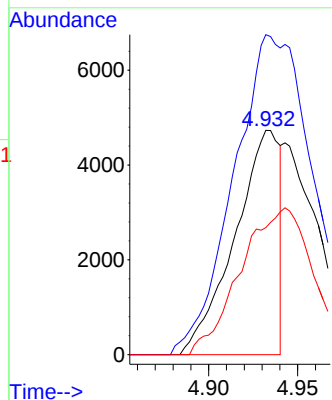
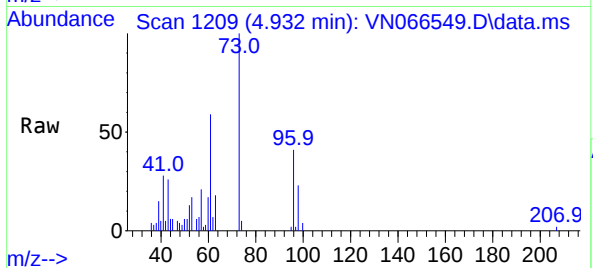




#19

trans-1,2-Dichloroethene
Concen: 2.92 ug/l
RT: 4.932 min Scan# 1209
Delta R.T. -0.011 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

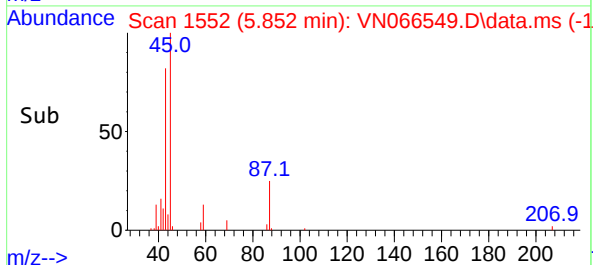
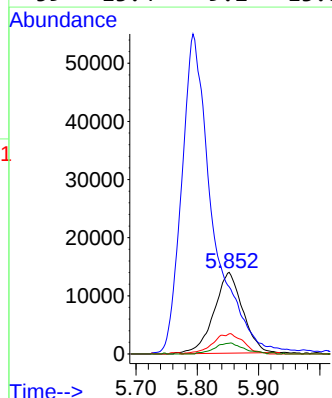
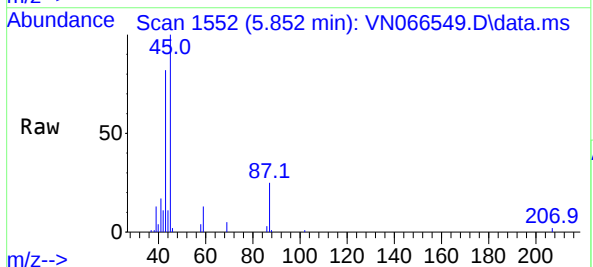
Tgt Ion: 96 Resp: 8303
Ion Ratio Lower Upper
96 100
61 137.1 113.4 170.0
98 56.7 51.0 76.4

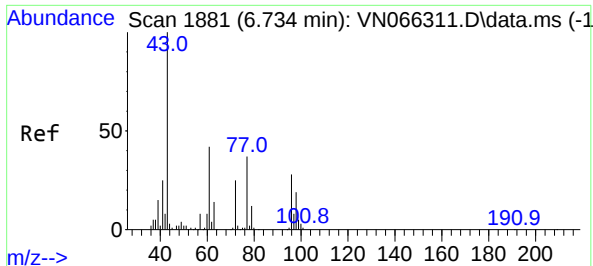


#20

Diisopropyl ether
Concen: 4.41 ug/l
RT: 5.852 min Scan# 1552
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

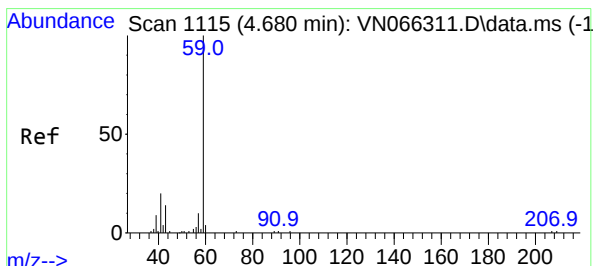
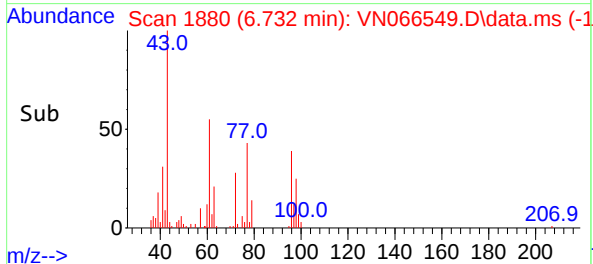
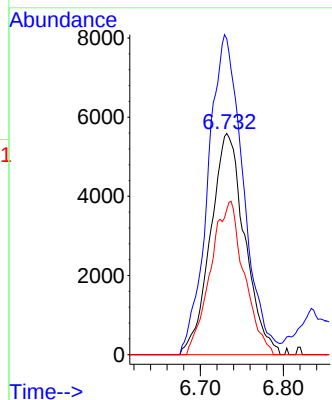
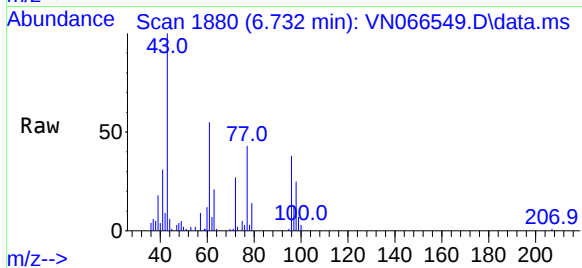
Tgt Ion: 45 Resp: 45212
Ion Ratio Lower Upper
45 100
43 77.3 51.4 77.2#
87 25.1 21.4 32.0
59 13.4 9.2 13.8





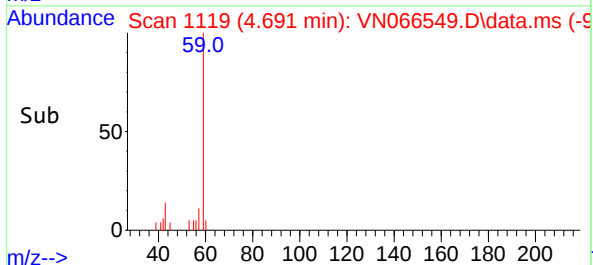
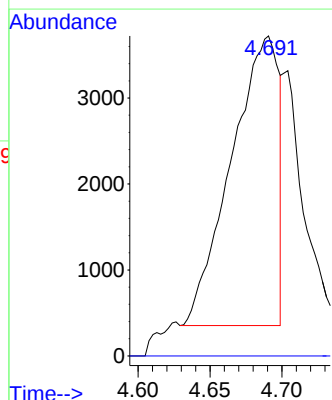
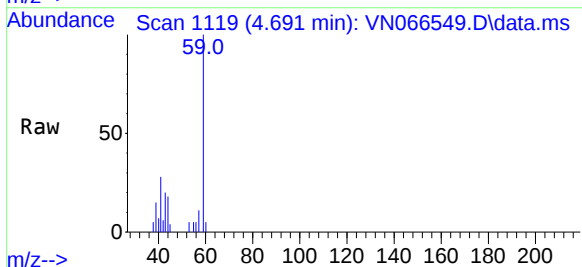
#22
 cis-1,2-Dichloroethene
 Concen: 4.71 ug/l
 RT: 6.732 min Scan# 1880
 Delta R.T. -0.002 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

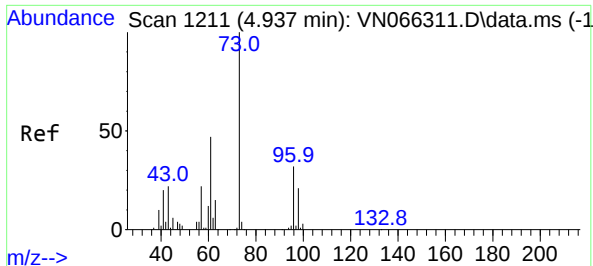
Tgt Ion: 96 Resp: 16027
 Ion Ratio Lower Upper
 96 100
 61 148.6 119.4 179.0
 98 27.3 51.5 77.3#



#23
 tert-Butyl Alcohol
 Concen: 11.37 ug/l
 RT: 4.691 min Scan# 1119
 Delta R.T. 0.011 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

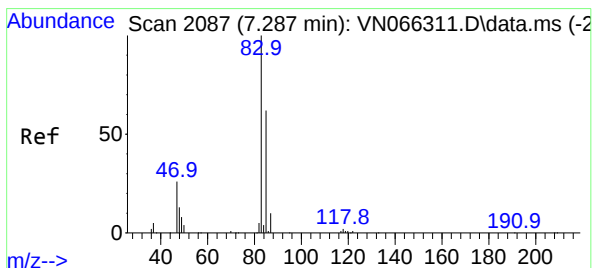
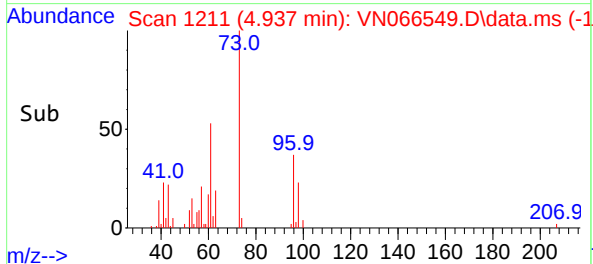
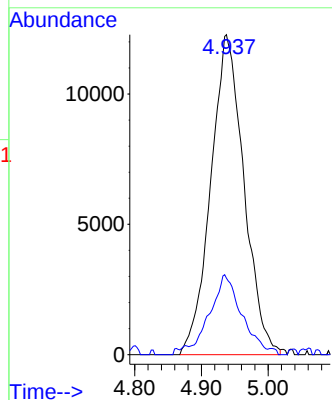
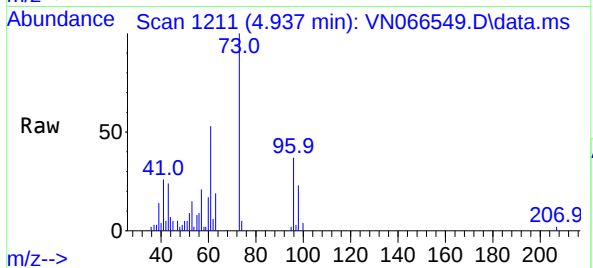
Tgt Ion: 59 Resp: 7719
 Ion Ratio Lower Upper
 59 100
 52 0.0 0.1 0.1#





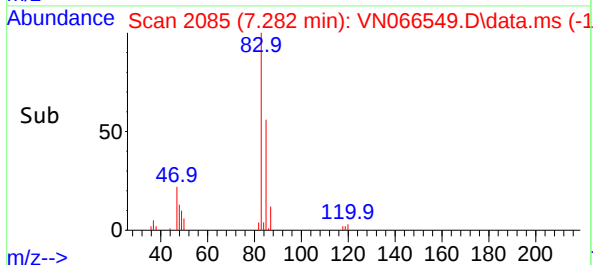
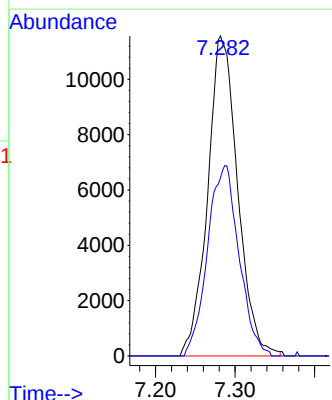
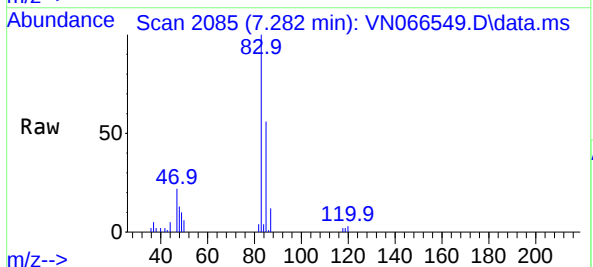
#24
Methyl tert-Butyl Ether
Concen: 4.30 ug/l
RT: 4.937 min Scan# 1211
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

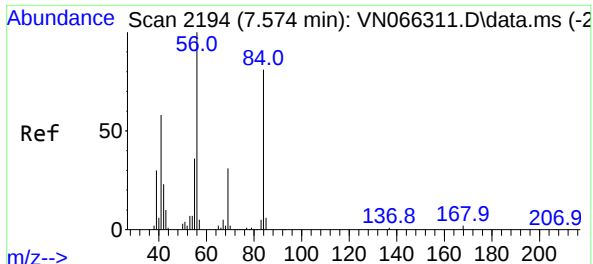
Tgt Ion: 73 Resp: 42415
Ion Ratio Lower Upper
73 100
43 21.2 18.5 27.7



#25
Chloroform
Concen: 5.42 ug/l
RT: 7.282 min Scan# 2085
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

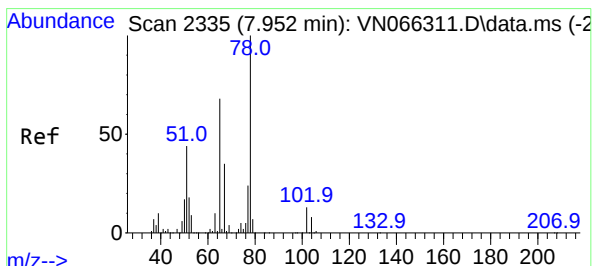
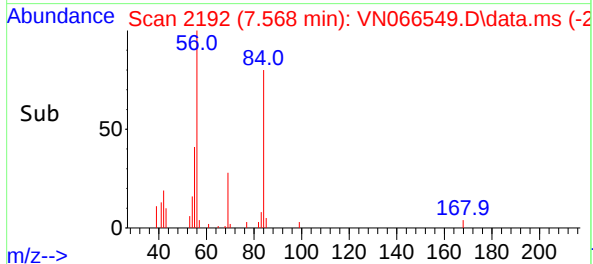
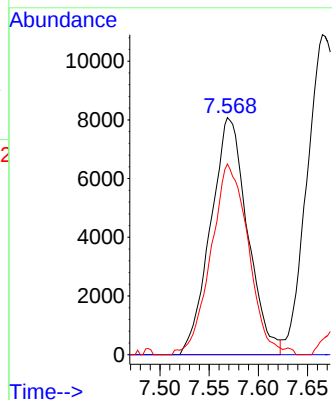
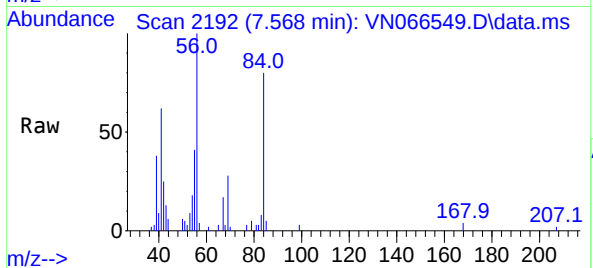
Tgt Ion: 83 Resp: 30371
Ion Ratio Lower Upper
83 100
85 55.6 49.4 74.2





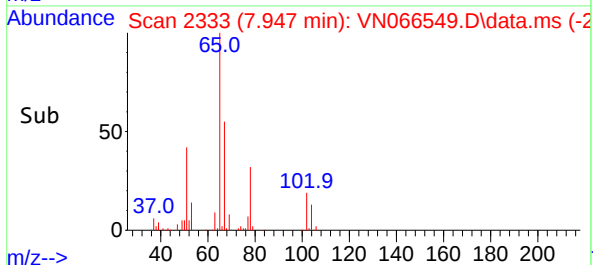
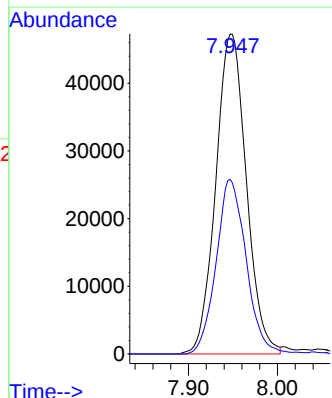
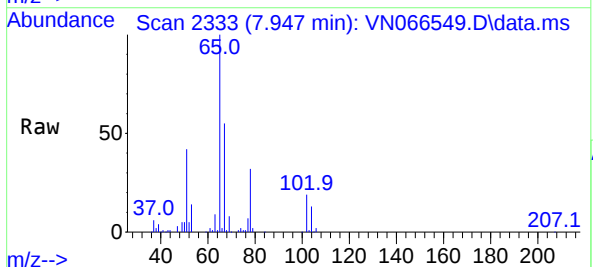
#26
Cyclohexane
Concen: 4.28 ug/l
RT: 7.568 min Scan# 2192
Delta R.T. -0.006 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

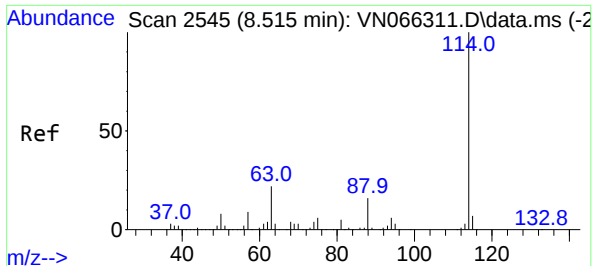
Tgt Ion: 56 Resp: 21067
Ion Ratio Lower Upper
56 100
89 0.0 0.0 0.0
84 80.8 65.4 98.2



#27
1,2-Dichloroethane-d4
Concen: 29.36 ug/l
RT: 7.947 min Scan# 2333
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion: 65 Resp: 112906
Ion Ratio Lower Upper
65 100
67 53.4 42.2 63.4

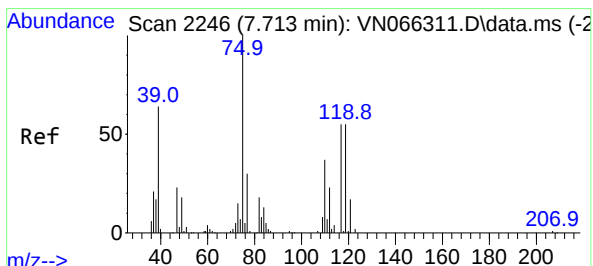
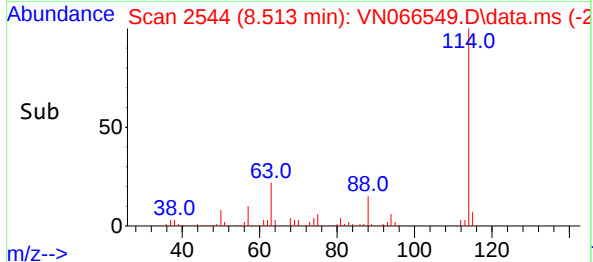
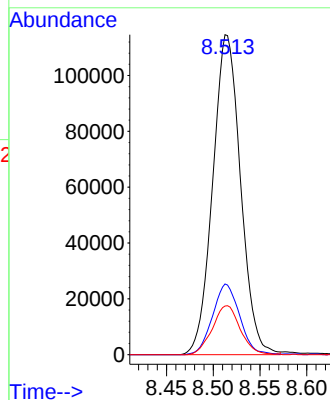
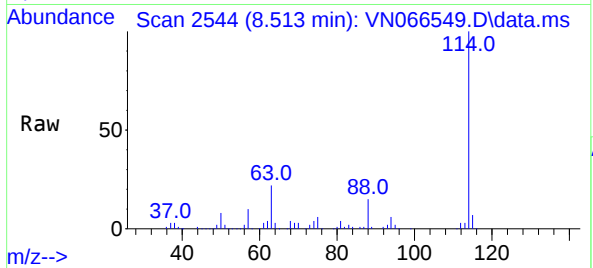




#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 8.513 min Scan# 2544
Delta R.T. -0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion:114 Resp: 237321

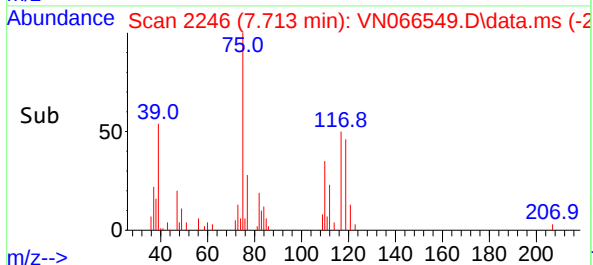
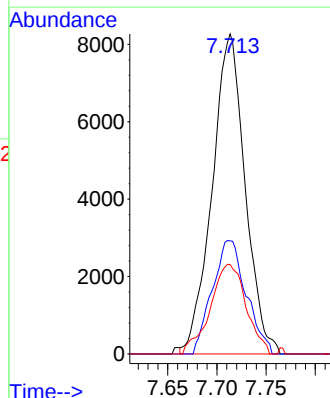
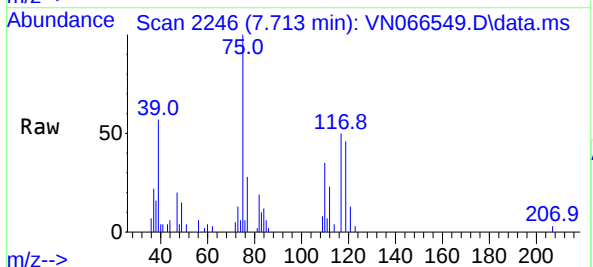
Ion	Ratio	Lower	Upper
114	100		
63	21.5	17.4	26.0
88	15.3	12.6	19.0

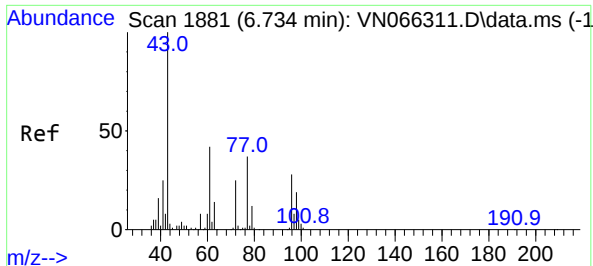


#29
1,1-Dichloropropene
Concen: 5.44 ug/l
RT: 7.713 min Scan# 2246
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion: 75 Resp: 19314

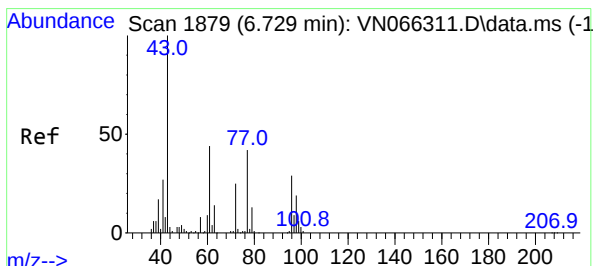
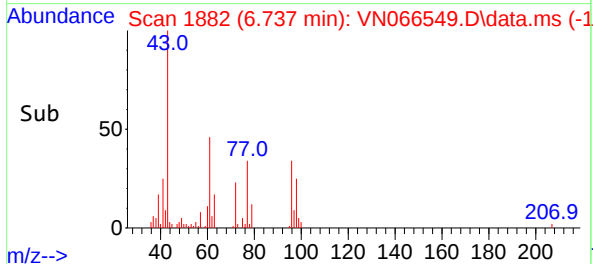
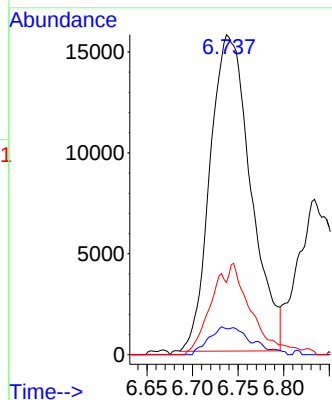
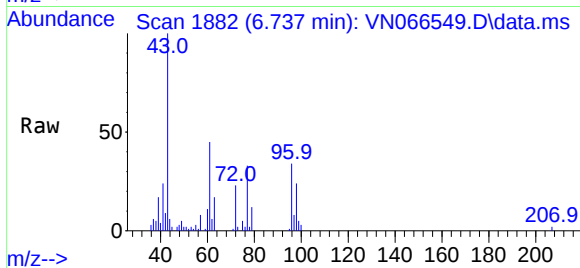
Ion	Ratio	Lower	Upper
75	100		
110	36.5	0.0	69.4
77	30.4	0.0	60.6





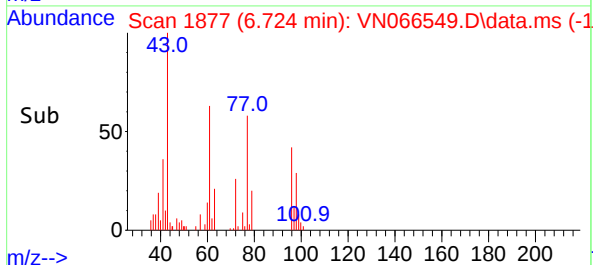
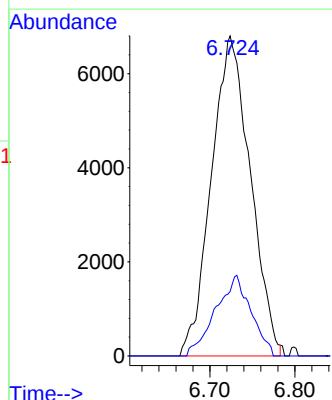
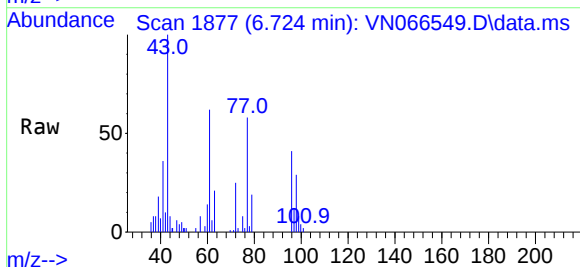
#30
2-Butanone
Concen: 23.37 ug/l
RT: 6.737 min Scan# 1882
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

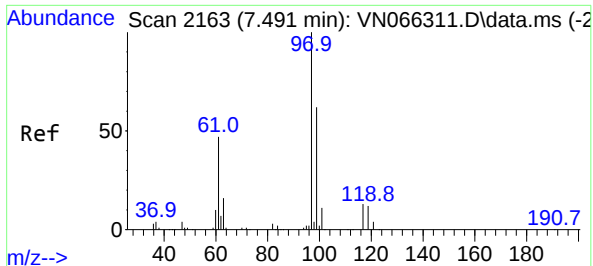
Tgt Ion: 43 Resp: 48613
Ion Ratio Lower Upper
43 100
57 3.9 6.9 10.3#
72 11.5 20.9 31.3#



#31
2,2-Dichloropropane
Concen: 4.93 ug/l
RT: 6.724 min Scan# 1877
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion: 77 Resp: 21679
Ion Ratio Lower Upper
77 100
97 22.8 18.1 27.1

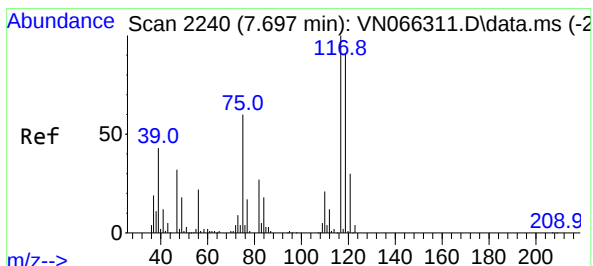
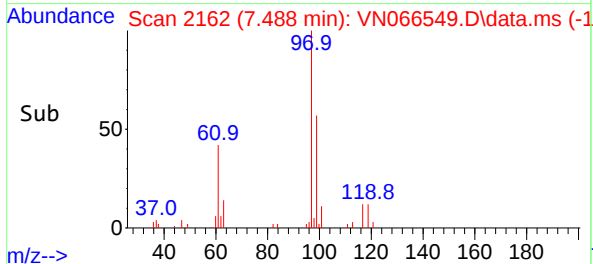
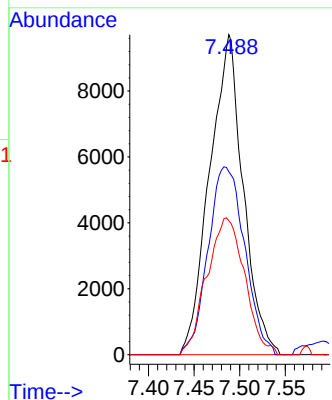
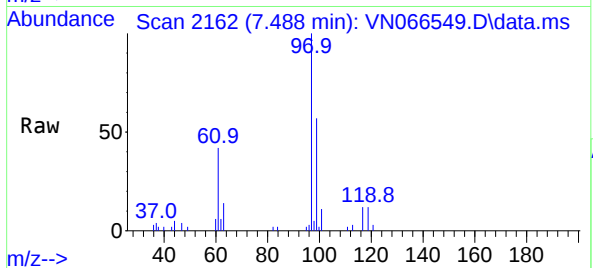




#32
1,1,1-Trichloroethane
Concen: 5.77 ug/l
RT: 7.488 min Scan# 2162
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion: 97 Resp: 24804

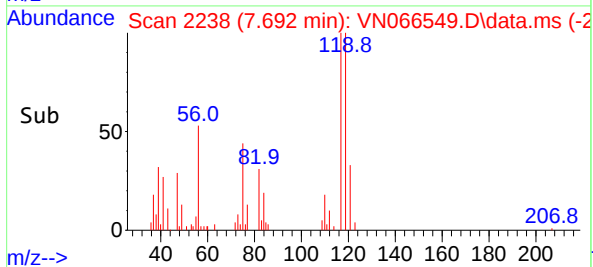
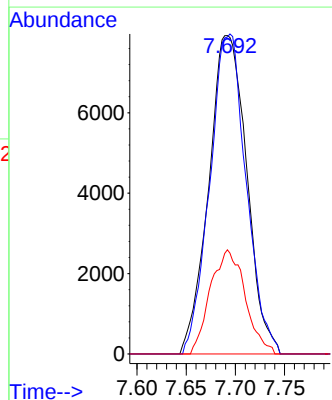
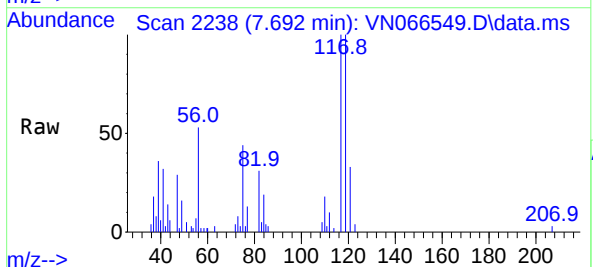
Ion	Ratio	Lower	Upper
97	100		
99	64.3	50.7	76.1
61	47.8	37.6	56.4

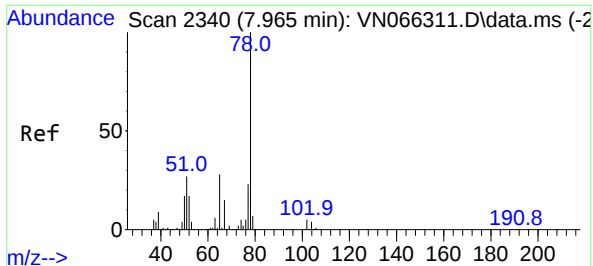


#33
Carbon Tetrachloride
Concen: 5.85 ug/l
RT: 7.692 min Scan# 2238
Delta R.T. -0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion: 117 Resp: 21266

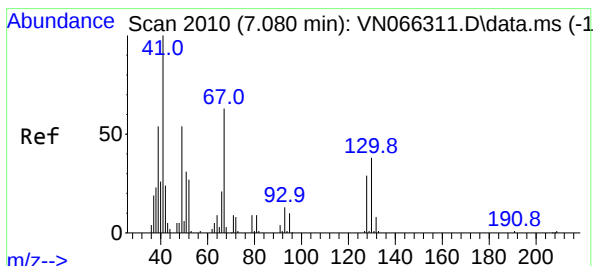
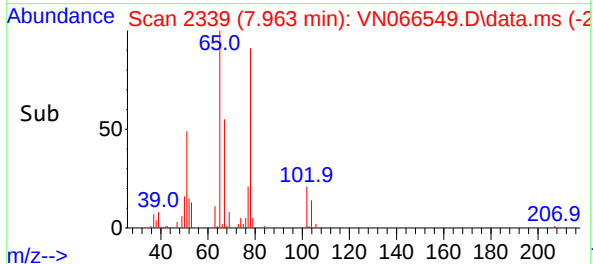
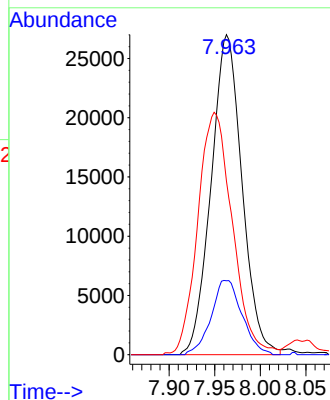
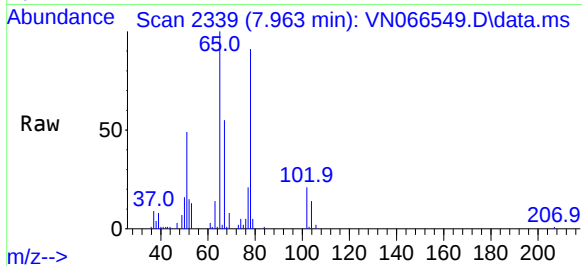
Ion	Ratio	Lower	Upper
117	100		
119	99.5	72.6	108.8
121	32.7	23.5	35.3





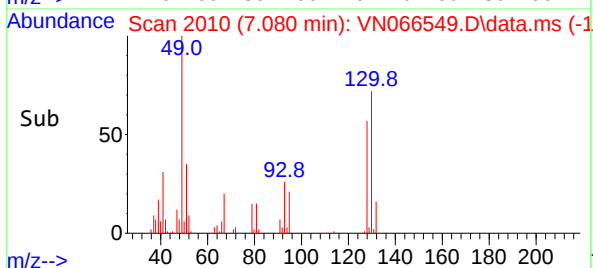
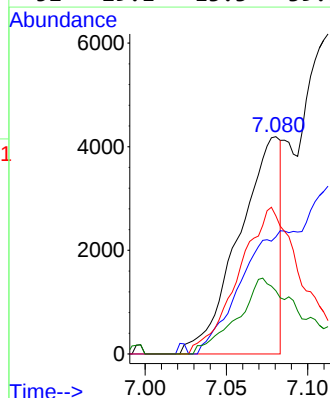
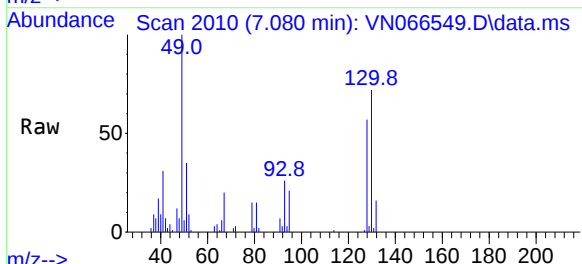
#34
Benzene
Concen: 5.89 ug/l
RT: 7.963 min Scan# 2339
Delta R.T. -0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

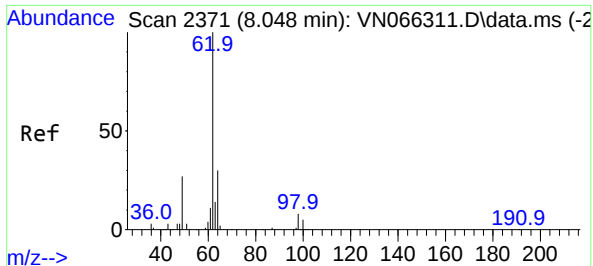
Tgt Ion: 78 Resp: 63730
Ion Ratio Lower Upper
78 100
77 23.1 18.6 27.8
51 52.7 21.9 32.9#



#35
Methacrylonitrile
Concen: 4.24 ug/l
RT: 7.080 min Scan# 2010
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

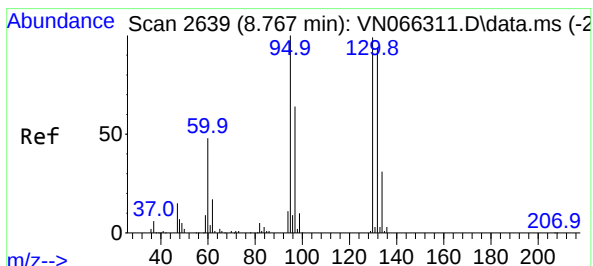
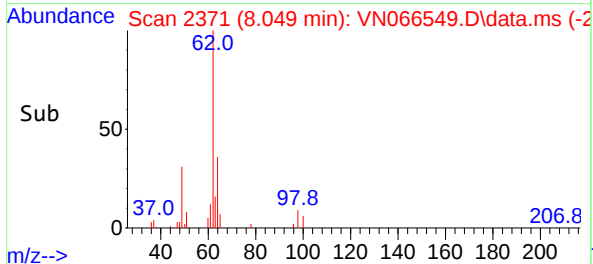
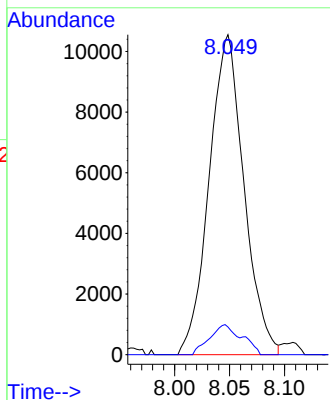
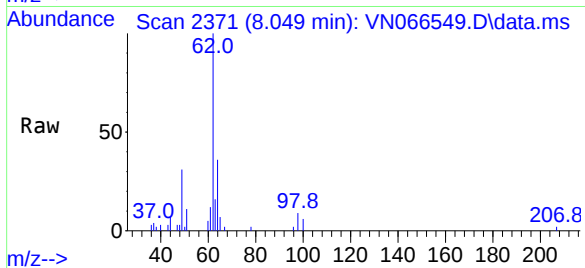
Tgt Ion: 41 Resp: 7461
Ion Ratio Lower Upper
41 100
39 49.0 27.3 81.8
67 63.5 31.4 94.3
52 29.1 13.3 39.8





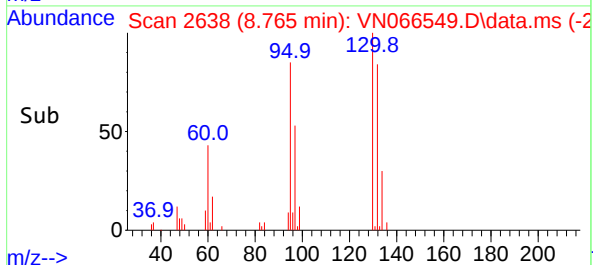
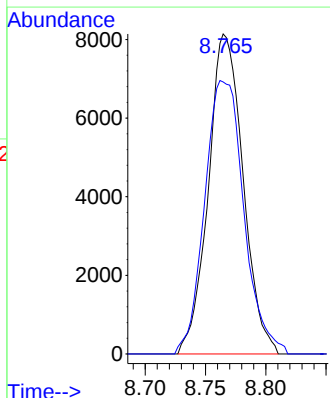
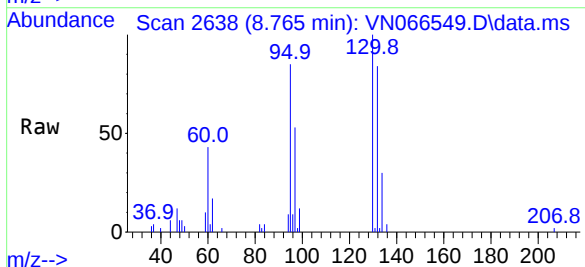
#36
1,2-Dichloroethane
Concen: 5.86 ug/l
RT: 8.049 min Scan# 2371
Delta R.T. 0.001 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

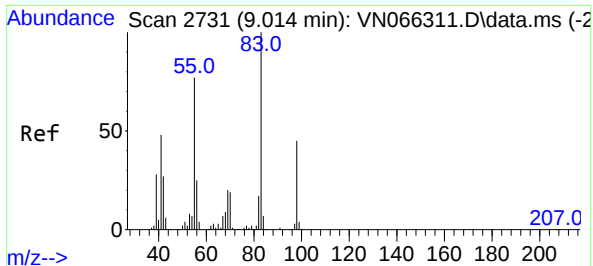
Tgt Ion: 62 Resp: 23226
Ion Ratio Lower Upper
62 100
98 6.9 6.9 10.3



#37
Trichloroethene
Concen: 5.79 ug/l
RT: 8.765 min Scan# 2638
Delta R.T. -0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion:130 Resp: 16331
Ion Ratio Lower Upper
130 100
95 82.8 80.7 121.1





#38

Methylcyclohexane

Concen: 4.39 ug/l

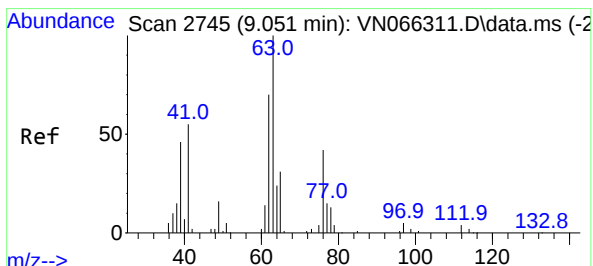
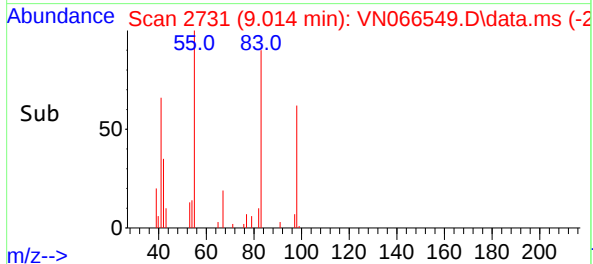
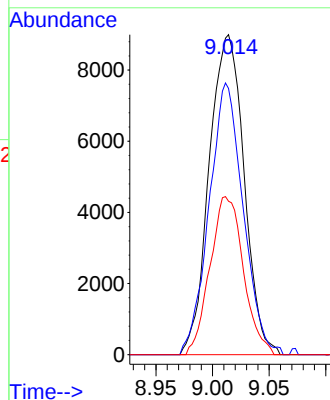
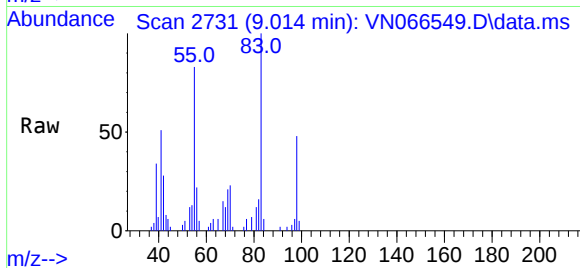
RT: 9.014 min Scan# 2731

Delta R.T. 0.000 min

Lab File: VN066549.D

Acq: 9 Apr 2021 2:49

Tgt Ion:	83	Resp:	19292
Ion	Ratio	Lower	Upper
83	100		
55	82.5	38.8	116.3
98	47.3	22.2	66.6



#39

1,2-Dichloropropane

Concen: 5.92 ug/l

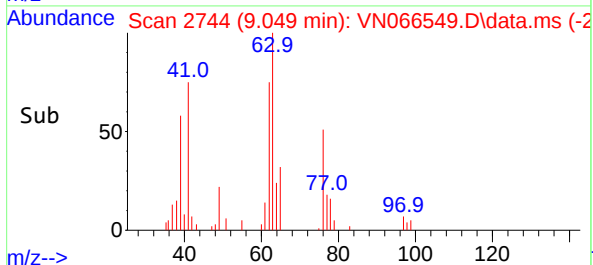
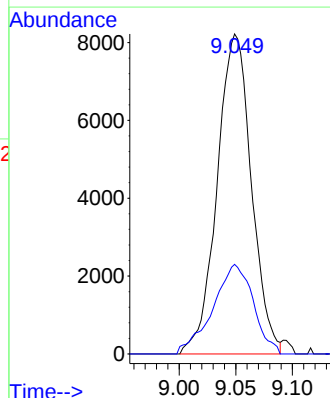
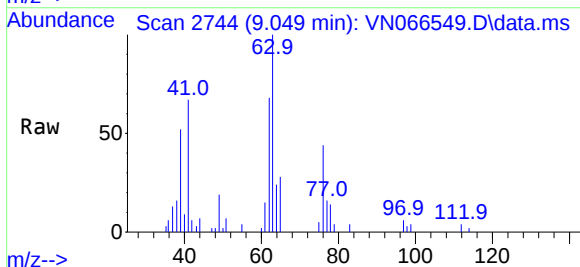
RT: 9.049 min Scan# 2744

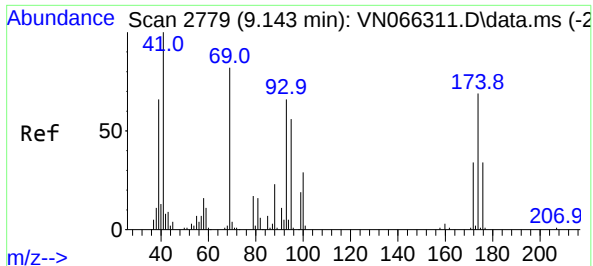
Delta R.T. -0.002 min

Lab File: VN066549.D

Acq: 9 Apr 2021 2:49

Tgt Ion:	63	Resp:	17316
Ion	Ratio	Lower	Upper
63	100		
65	28.0	24.9	37.3





#40

Dibromomethane

Concen: 6.11 ug/l

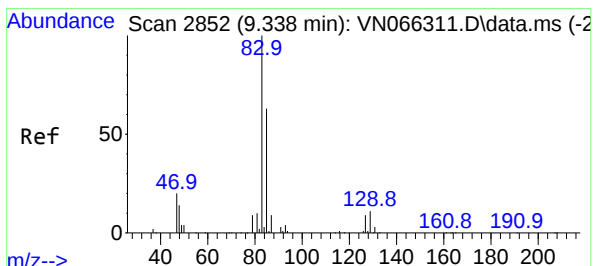
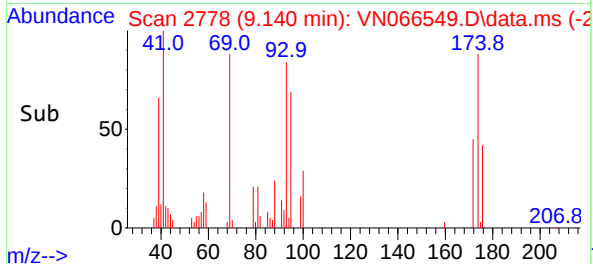
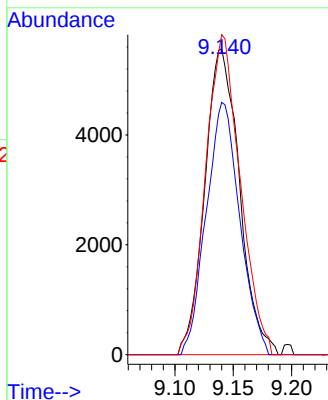
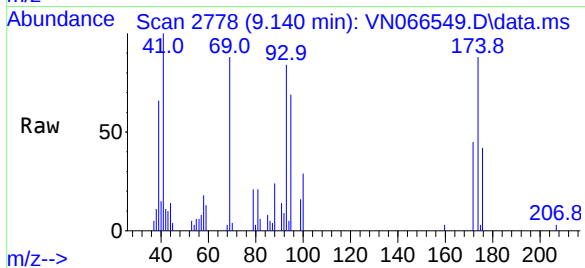
RT: 9.140 min Scan# 2778

Delta R.T. -0.003 min

Lab File: VN066549.D

Acq: 9 Apr 2021 2:49

Tgt Ion:	93	Resp:	11509
Ion	Ratio	Lower	Upper
93	100		
95	79.8	0.0	169.0
174	104.4	0.0	205.8



#41

Bromodichloromethane

Concen: 5.66 ug/l

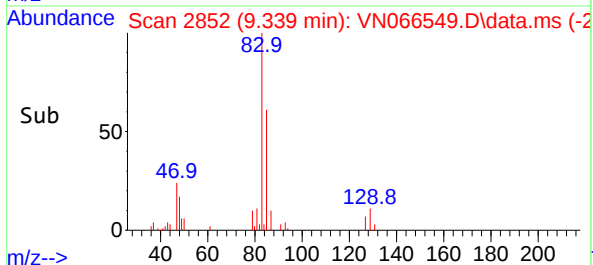
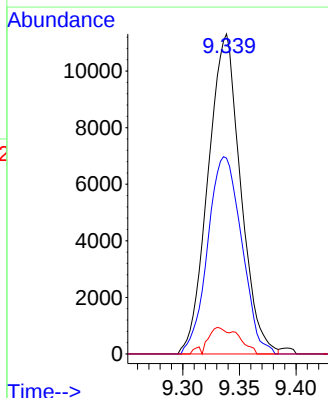
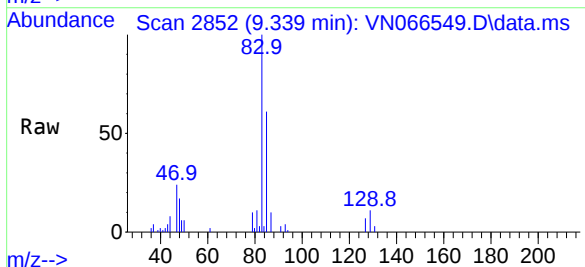
RT: 9.339 min Scan# 2852

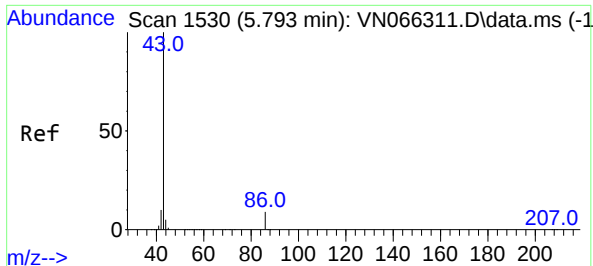
Delta R.T. 0.001 min

Lab File: VN066549.D

Acq: 9 Apr 2021 2:49

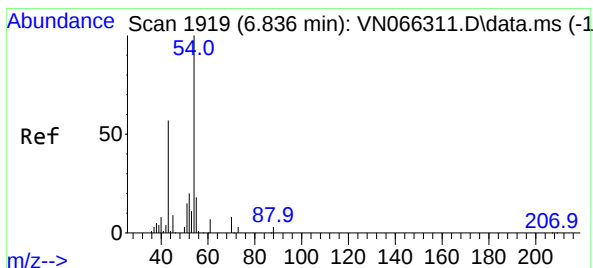
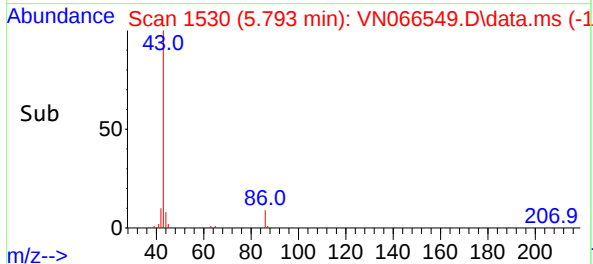
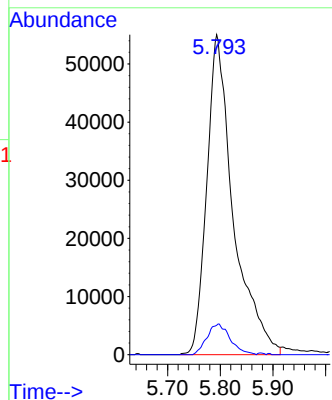
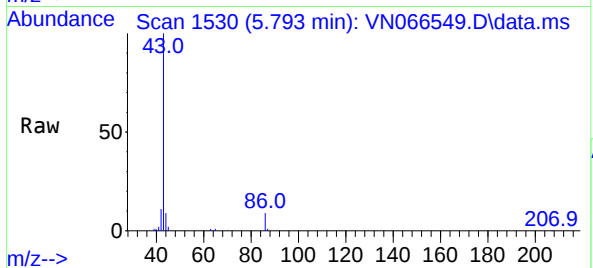
Tgt Ion:	83	Resp:	22555
Ion	Ratio	Lower	Upper
83	100		
85	61.2	50.6	75.8
127	6.8	6.9	10.3





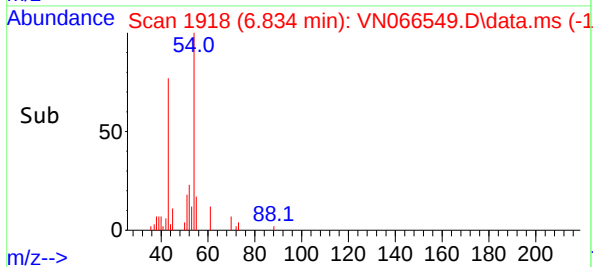
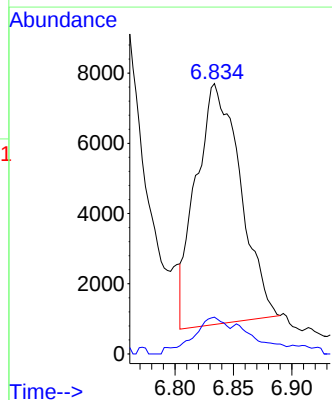
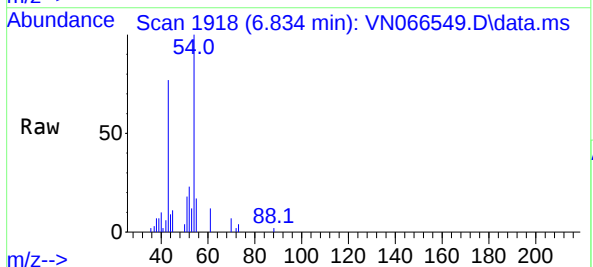
#42
 Vinyl Acetate
 Concen: 24.58 ug/l
 RT: 5.793 min Scan# 1530
 Delta R.T. 0.000 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

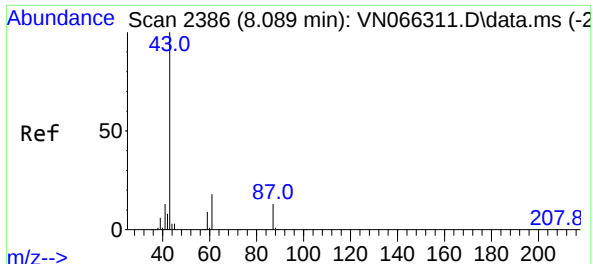
Tgt Ion: 43 Resp: 192694
 Ion Ratio Lower Upper
 43 100
 86 5.7 6.7 10.1#



#43
 Ethyl Acetate
 Concen: 4.52 ug/l
 RT: 6.834 min Scan# 1918
 Delta R.T. -0.002 min
 Lab File: VN066549.D
 Acq: 9 Apr 2021 2:49

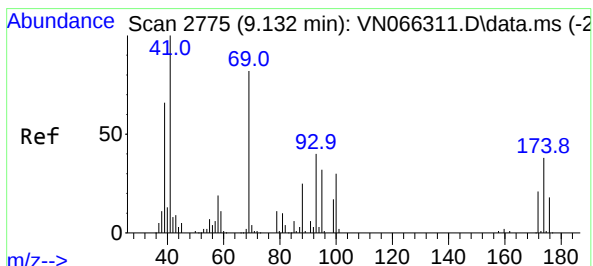
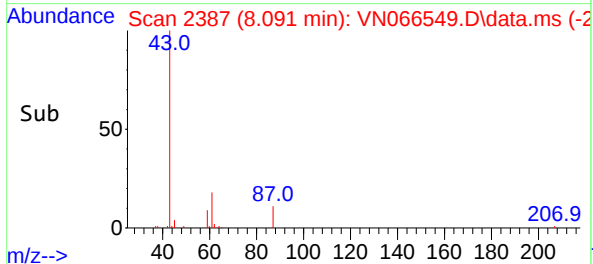
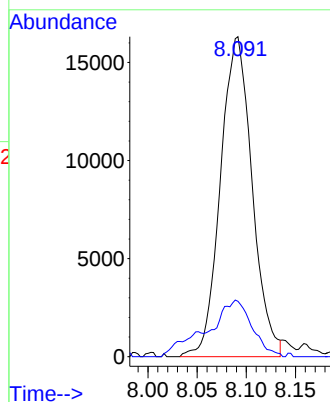
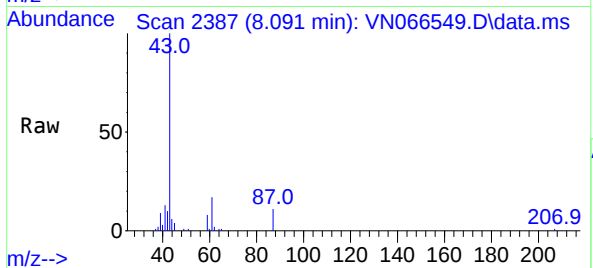
Tgt Ion: 43 Resp: 18088
 Ion Ratio Lower Upper
 43 100
 45 10.9 0.0 0.0#





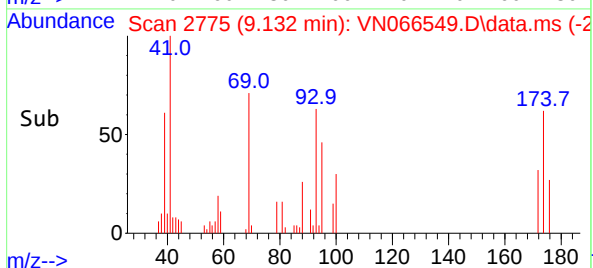
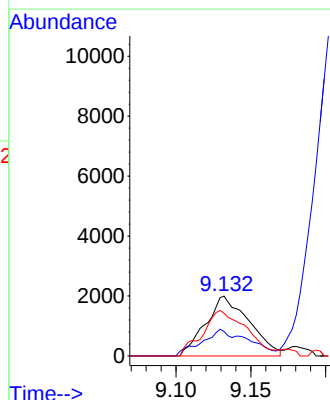
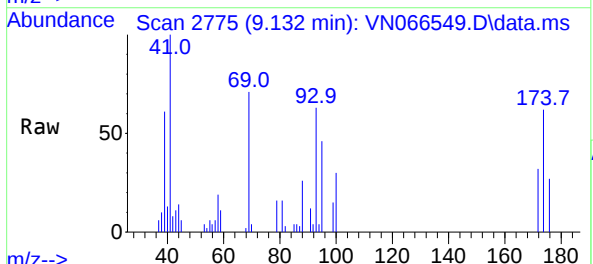
#44
Isopropyl Acetate
Concen: 5.11 ug/l
RT: 8.091 min Scan# 2387
Delta R.T. 0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

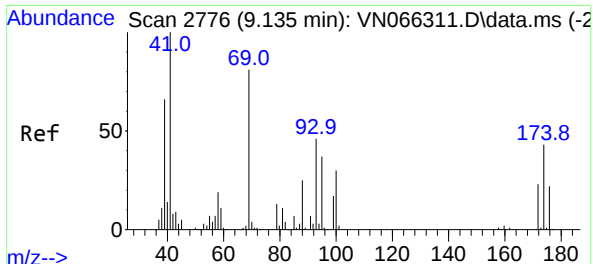
Tgt Ion: 43 Resp: 36564
Ion Ratio Lower Upper
43 100
61 2.2 0.0 0.0#



#45
1,4-Dioxane
Concen: 88.53 ug/l
RT: 9.132 min Scan# 2775
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

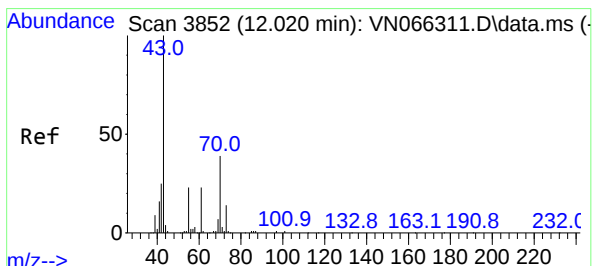
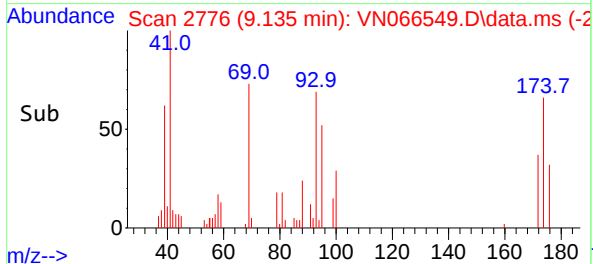
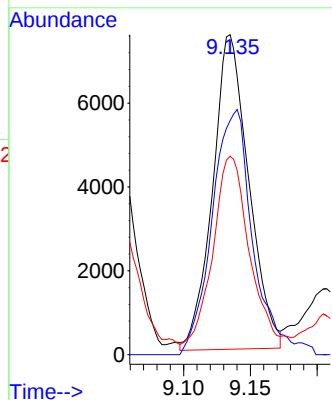
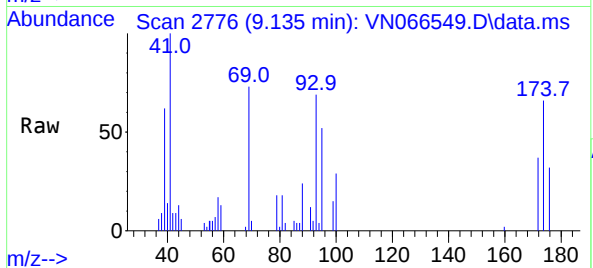
Tgt Ion: 88 Resp: 4040
Ion Ratio Lower Upper
88 100
43 13.8 27.0 40.4#
58 60.2 57.9 86.9





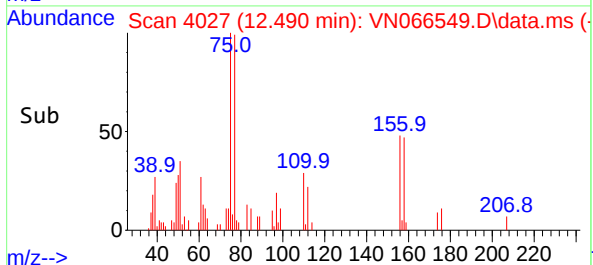
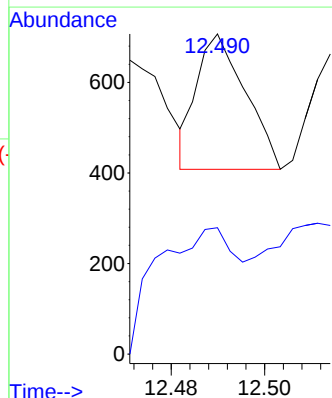
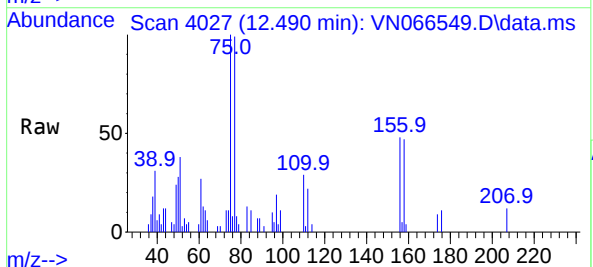
#46
Methyl methacrylate
Concen: 4.23 ug/l
RT: 9.135 min Scan# 2776
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

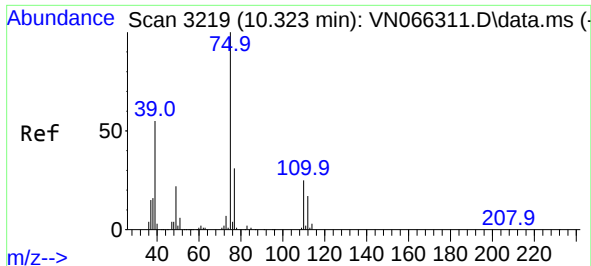
Tgt Ion: 41 Resp: 14120
Ion Ratio Lower Upper
41 100
69 76.0 40.6 121.7
39 61.2 33.2 99.6



#47
n-amy1 Acetate
Concen: 6.18 ug/l
RT: 12.490 min Scan# 4027
Delta R.T. 0.470 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

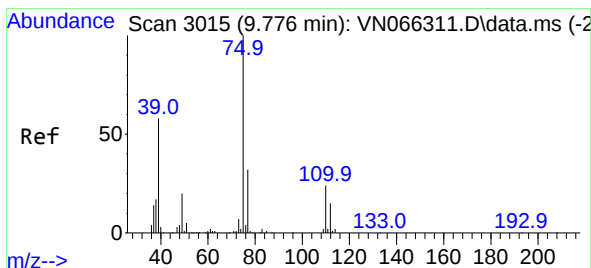
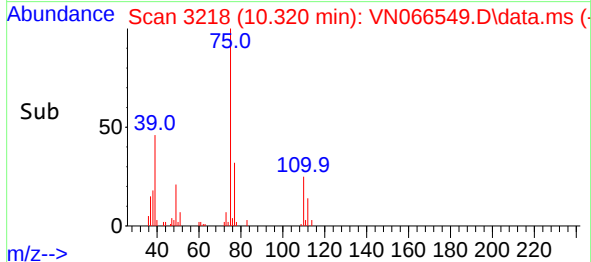
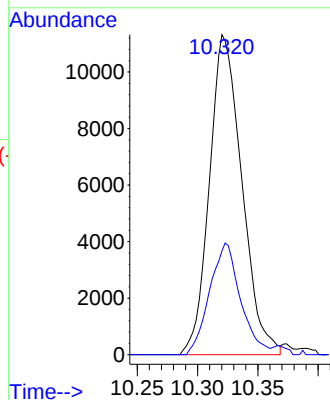
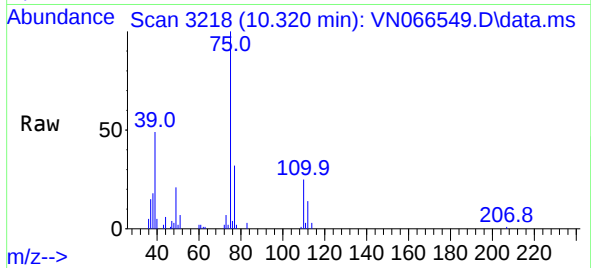
Tgt Ion: 43 Resp: 216
Ion Ratio Lower Upper
43 100
55 19.9 17.7 26.5





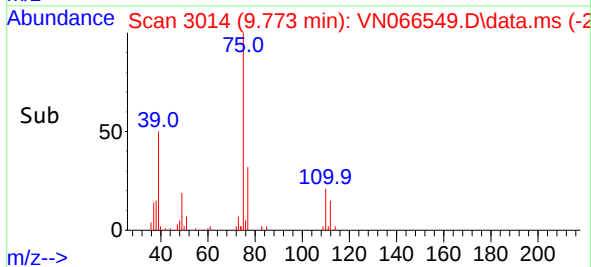
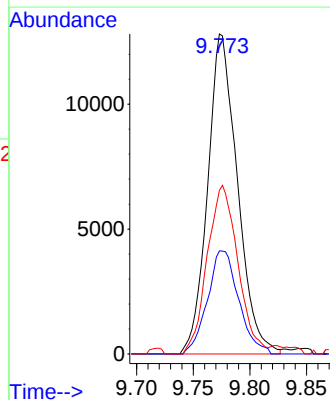
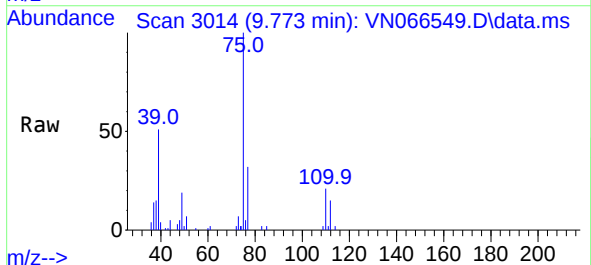
#48
t-1,3-Dichloropropene
Concen: 4.89 ug/l
RT: 10.320 min Scan# 3218
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

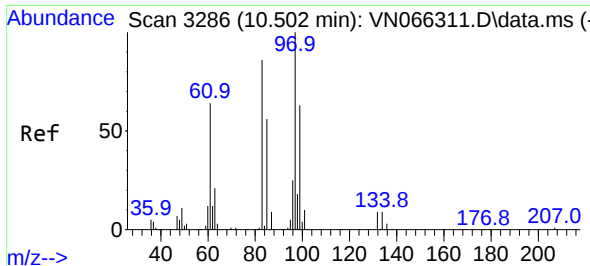
Tgt Ion: 75 Resp: 21173
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3



#49
cis-1,3-Dichloropropene
Concen: 5.03 ug/l
RT: 9.773 min Scan# 3014
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

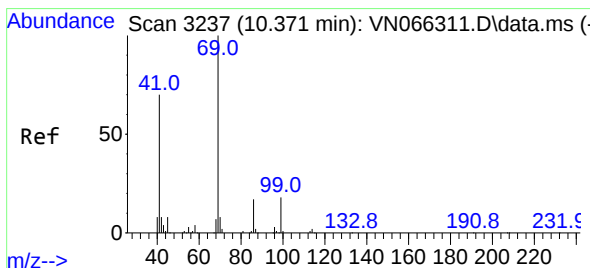
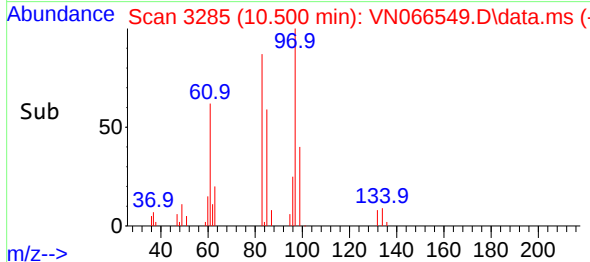
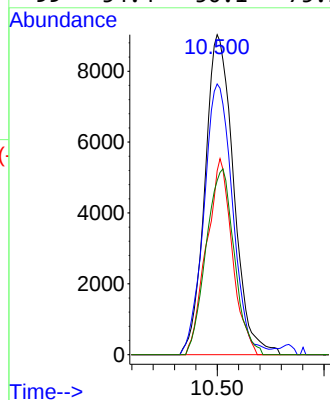
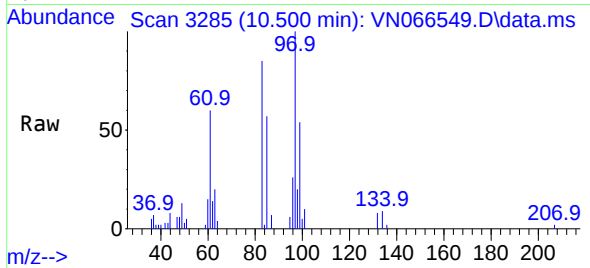
Tgt Ion: 75 Resp: 23406
Ion Ratio Lower Upper
75 100
77 32.2 25.4 38.0
39 51.1 46.8 70.2





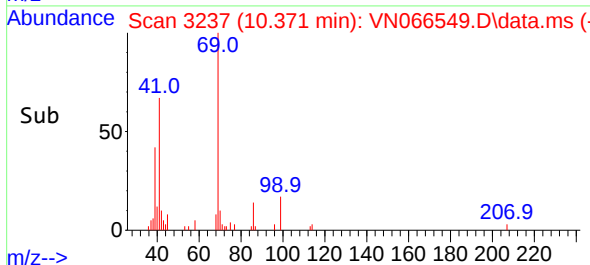
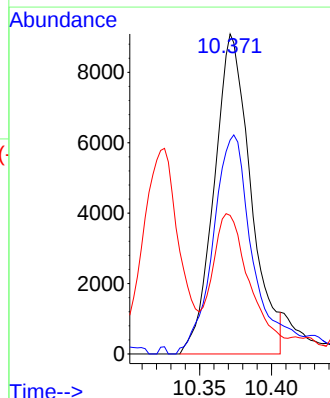
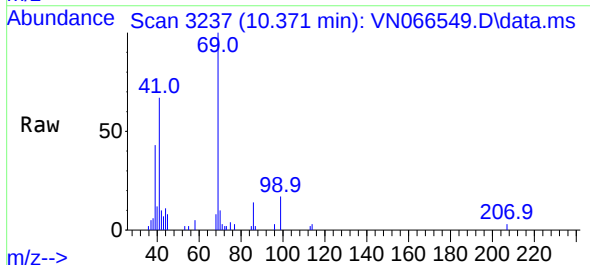
#50
1,1,2-Trichloroethane
Concen: 6.25 ug/l
RT: 10.500 min Scan# 3285
Delta R.T. -0.002 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

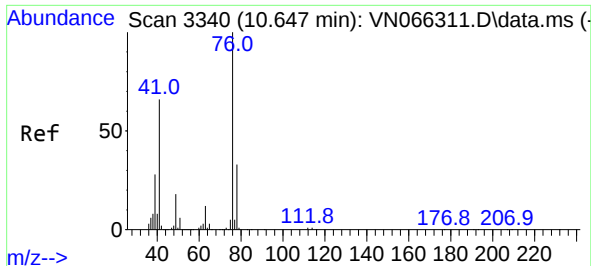
Tgt Ion: 97	Resp: 16845
Ion Ratio	Lower Upper
97 100	
83 84.6	68.8 103.2
85 57.5	44.8 67.2
99 54.4	50.1 75.1



#51
Ethyl methacrylate
Concen: 3.82 ug/l
RT: 10.371 min Scan# 3237
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

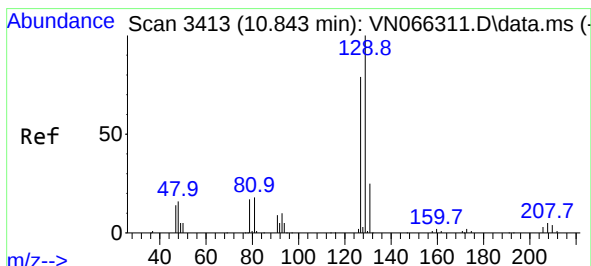
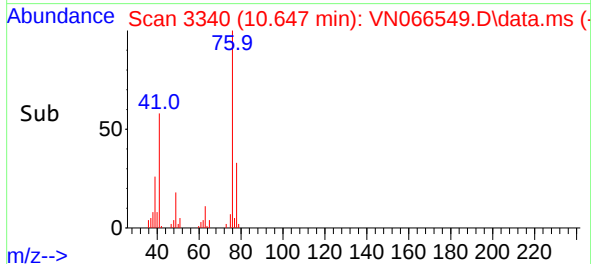
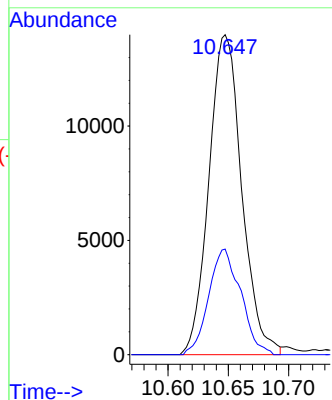
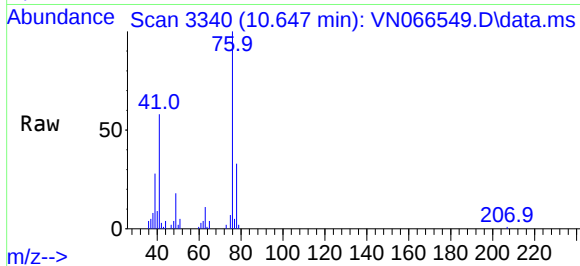
Tgt Ion: 69	Resp: 16089
Ion Ratio	Lower Upper
69 100	
41 65.0	34.8 104.5
39 37.5	22.5 67.5





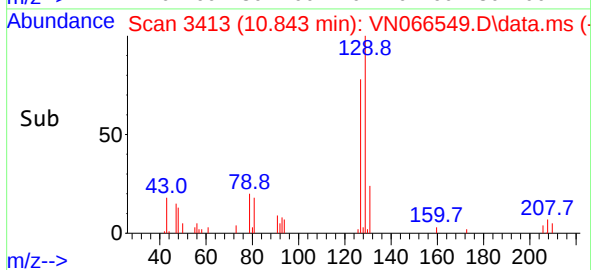
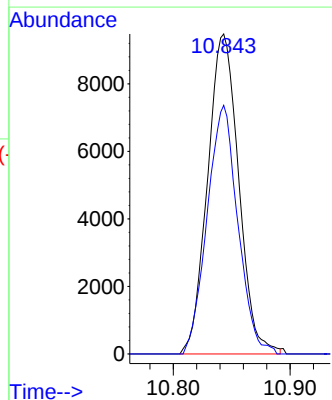
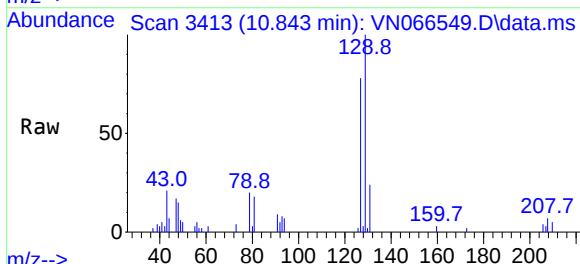
#52
1,3-Dichloropropane
Concen: 5.91 ug/l
RT: 10.647 min Scan# 3340
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

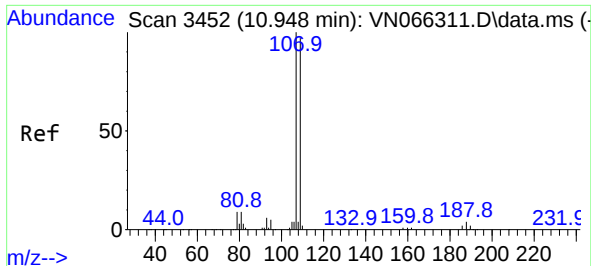
Tgt Ion: 76 Resp: 26549
Ion Ratio Lower Upper
76 100
78 32.2 0.0 65.6



#53
Dibromochloromethane
Concen: 5.80 ug/l
RT: 10.843 min Scan# 3413
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

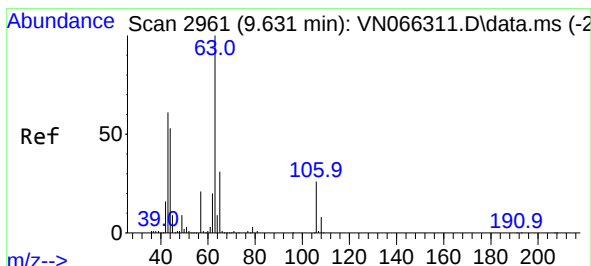
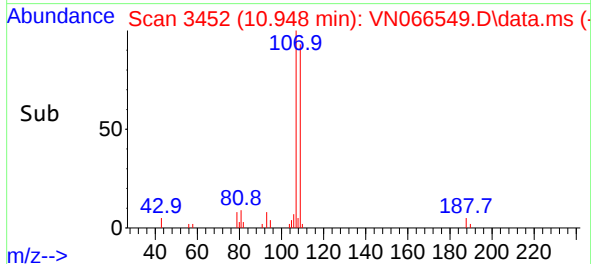
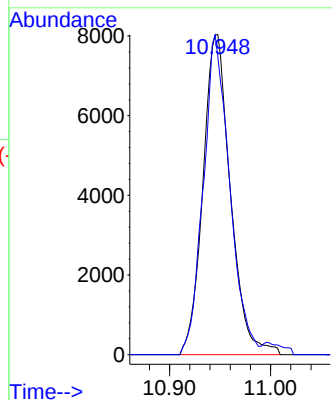
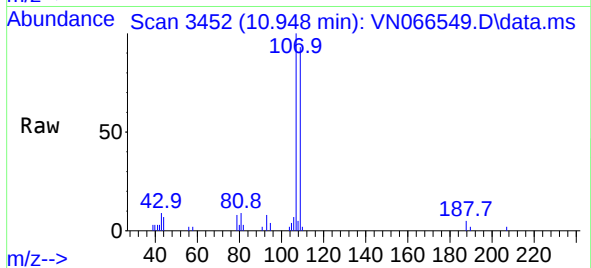
Tgt Ion: 129 Resp: 17570
Ion Ratio Lower Upper
129 100
127 76.0 38.6 115.7





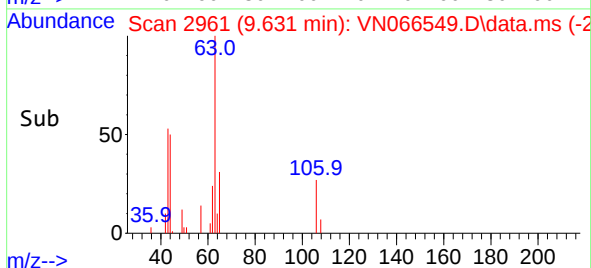
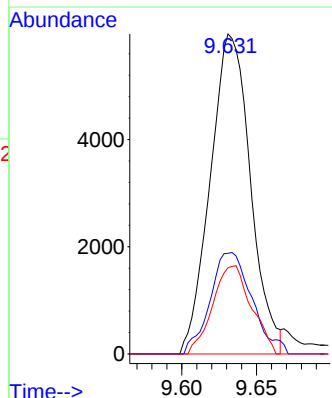
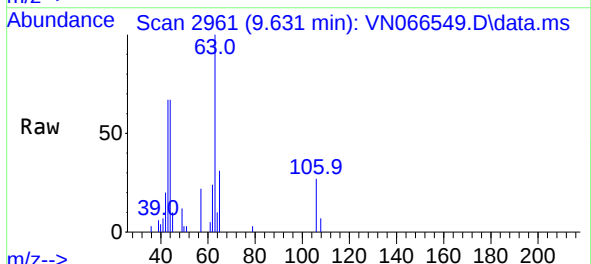
#54
1,2-Dibromoethane
Concen: 5.48 ug/l
RT: 10.948 min Scan# 3452
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

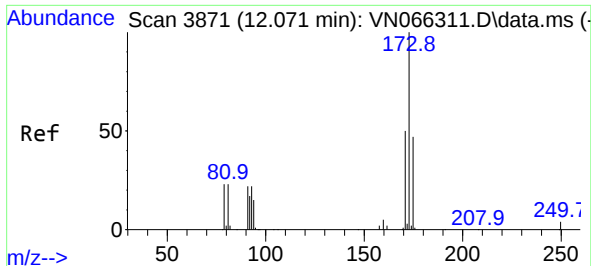
Tgt Ion: 107 Resp: 15209
Ion Ratio Lower Upper
107 100
109 95.8 75.8 113.6



#55
2-Chloroethyl vinyl ether
Concen: 17.80 ug/l
RT: 9.631 min Scan# 2961
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

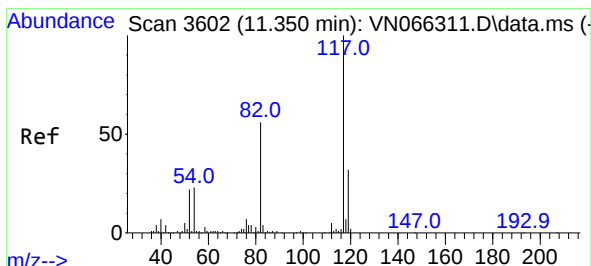
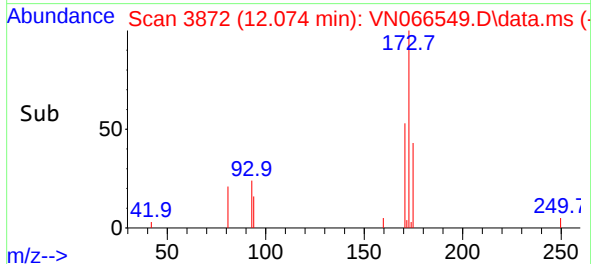
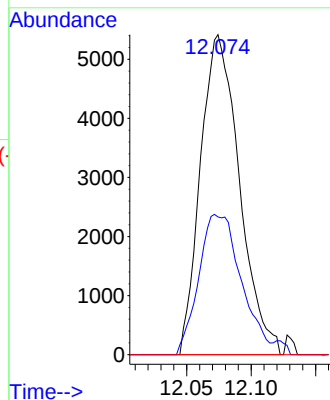
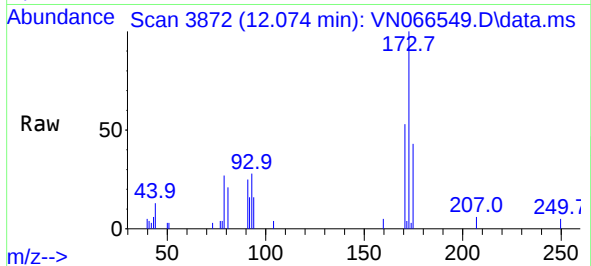
Tgt Ion: 63 Resp: 11157
Ion Ratio Lower Upper
63 100
65 32.1 26.0 39.0
106 26.5 20.6 31.0





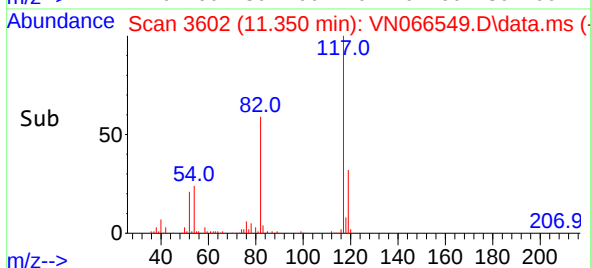
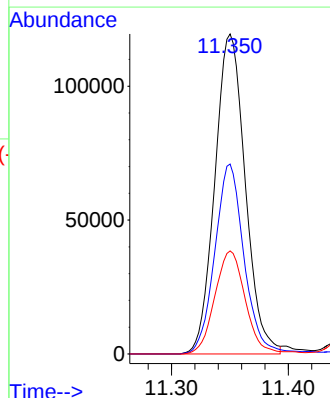
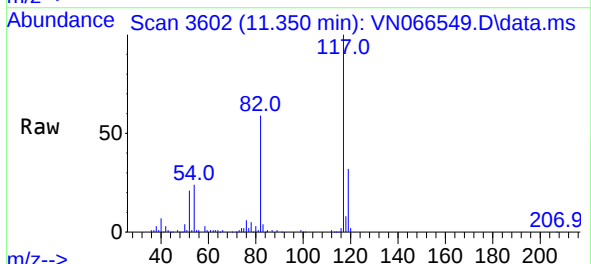
#56
Bromoform
Concen: 5.12 ug/l
RT: 12.074 min Scan# 3872
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

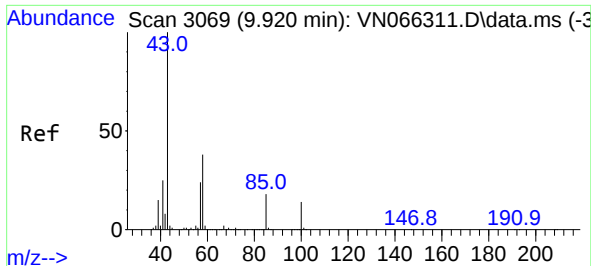
Tgt Ion:173 Resp: 11379
Ion Ratio Lower Upper
173 100
175 26.2 38.3 57.5#
254 0.0 0.0 0.0



#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

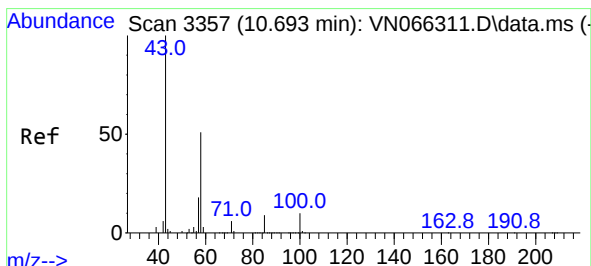
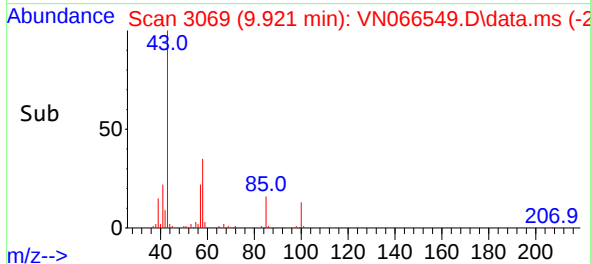
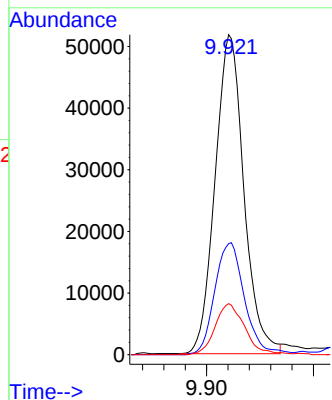
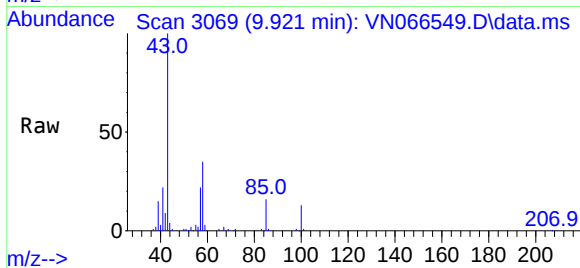
Tgt Ion:117 Resp: 216041
Ion Ratio Lower Upper
117 100
82 57.3 45.0 67.6
119 32.5 25.5 38.3





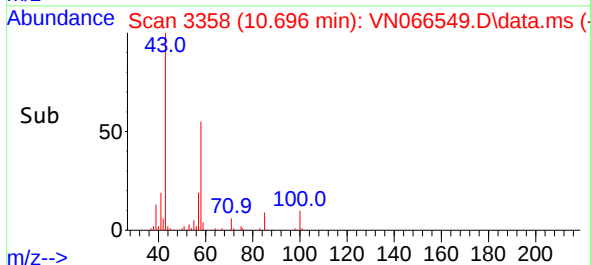
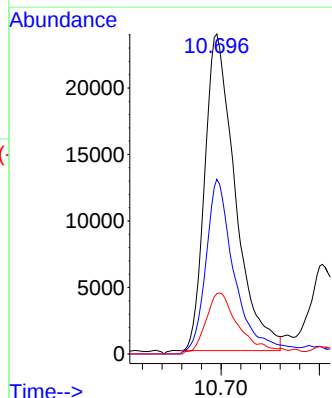
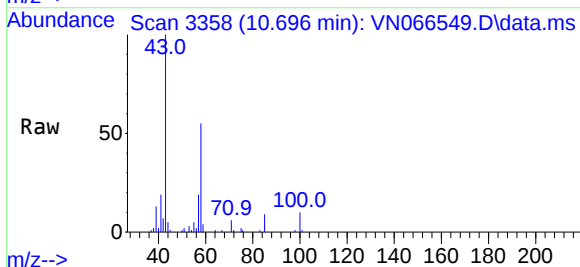
#58
4-Methyl-2-Pentanone
Concen: 22.38 ug/l
RT: 9.921 min Scan# 3069
Delta R.T. 0.001 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

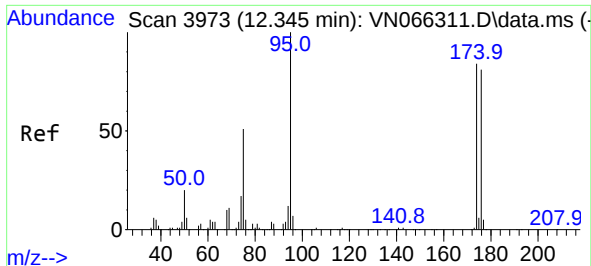
Tgt Ion:	43	Resp:	96856
Ion	Ratio	Lower	Upper
43	100		
58	36.5	30.4	45.6
85	16.3	13.8	20.8



#59
2-Hexanone
Concen: 17.20 ug/l
RT: 10.696 min Scan# 3358
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

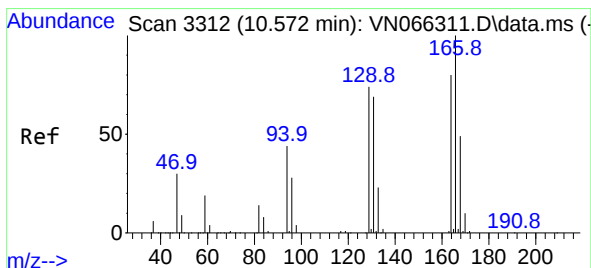
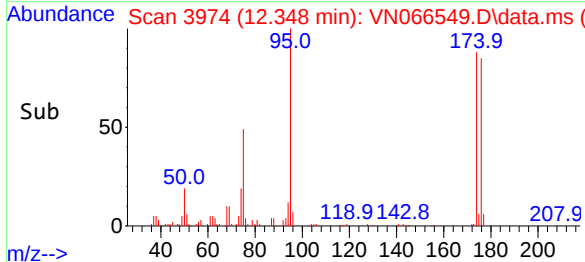
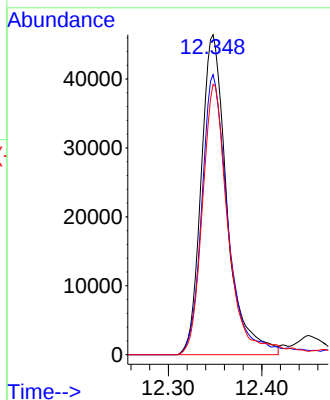
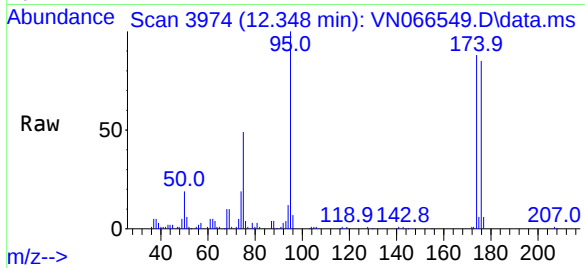
Tgt Ion:	43	Resp:	51236
Ion	Ratio	Lower	Upper
43	100		
58	52.7	41.8	62.6
57	17.5	14.9	22.3





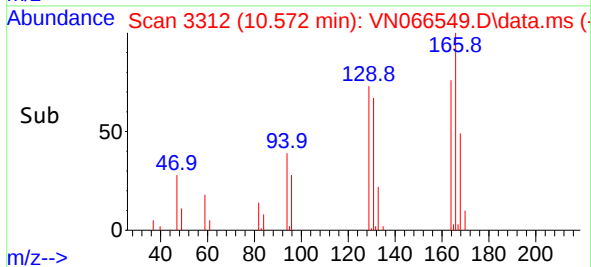
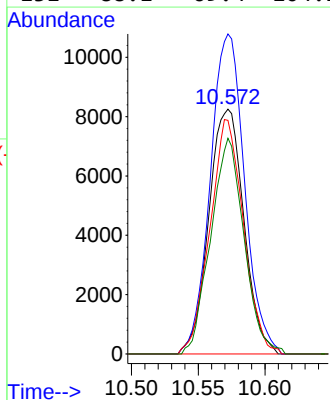
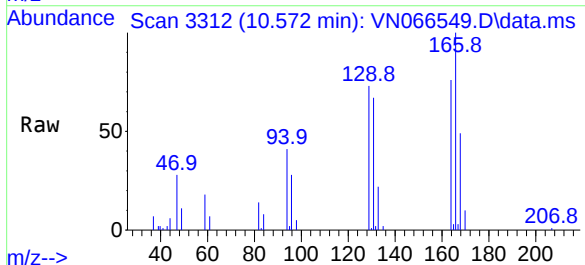
#60
4-Bromofluorobenzene
Concen: 26.41 ug/l
RT: 12.348 min Scan# 3974
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

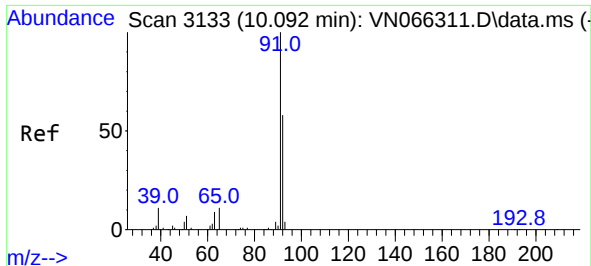
Tgt Ion: 95 Resp: 89060
Ion Ratio Lower Upper
95 100
174 87.2 68.1 102.1
176 81.9 65.4 98.0



#61
Tetrachloroethene
Concen: 5.06 ug/l
RT: 10.572 min Scan# 3312
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

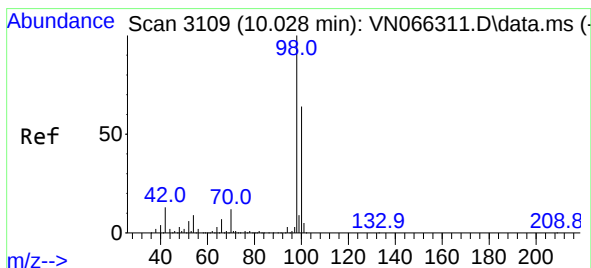
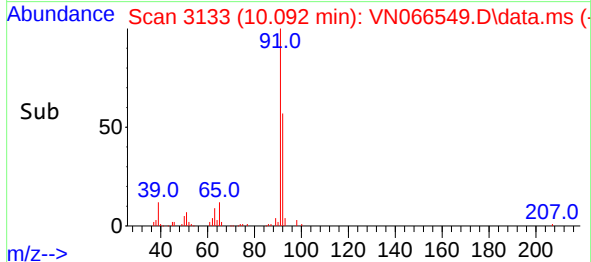
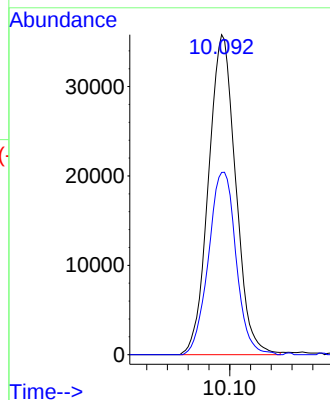
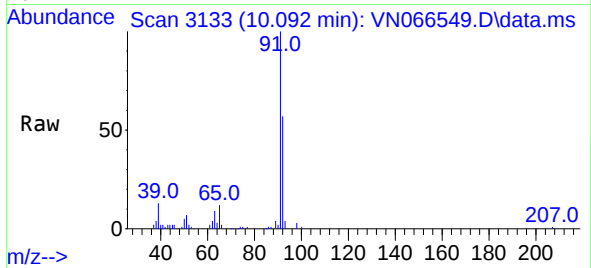
Tgt Ion: 164 Resp: 15053
Ion Ratio Lower Upper
164 100
166 130.7 100.5 150.7
129 95.4 74.7 112.1
131 88.1 69.4 104.2





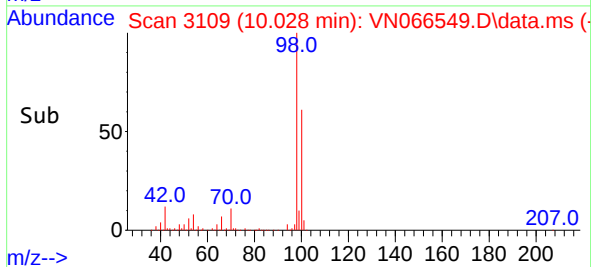
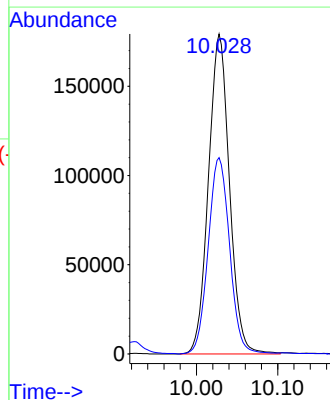
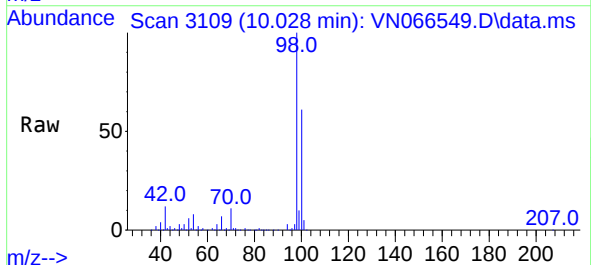
#62
Toluene
Concen: 5.44 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

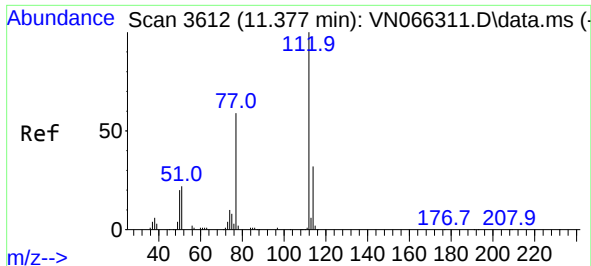
Tgt Ion: 91 Resp: 65047
Ion Ratio Lower Upper
91 100
92 57.8 46.2 69.2



#63
Toluene-d8
Concen: 31.77 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

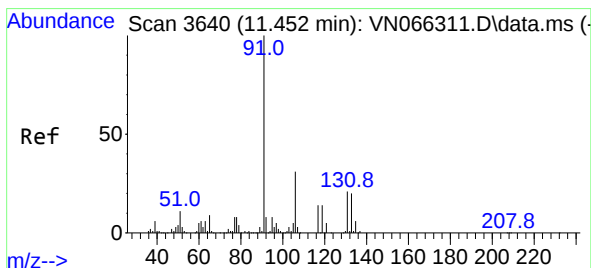
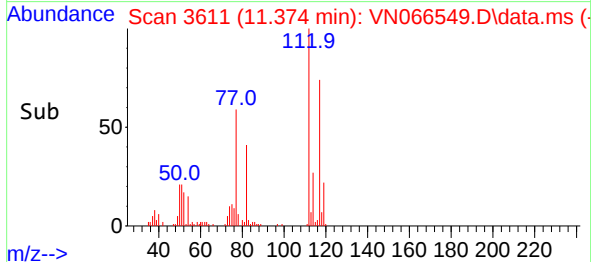
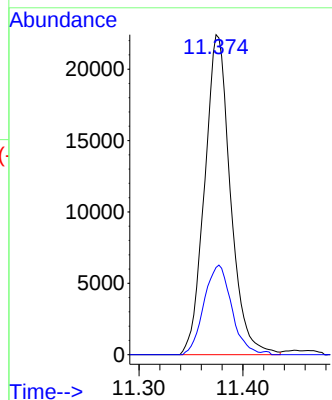
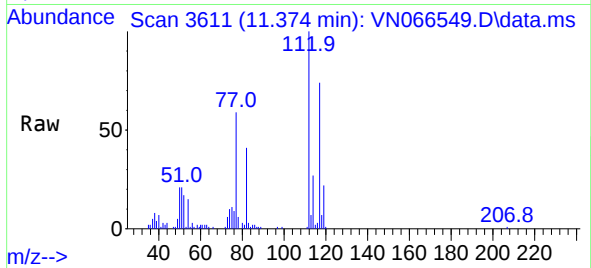
Tgt Ion: 98 Resp: 322103
Ion Ratio Lower Upper
98 100
100 62.6 51.1 76.7





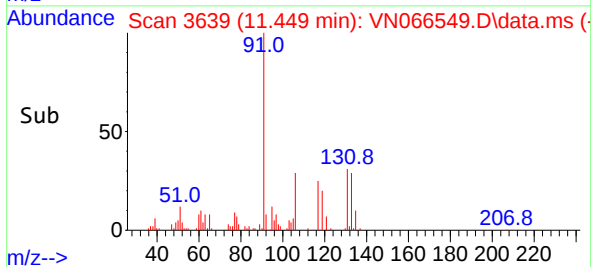
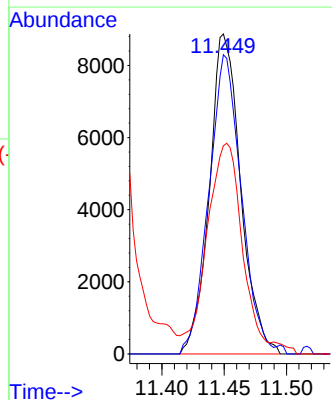
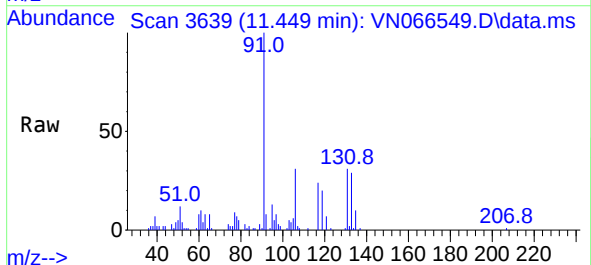
#64
Chlorobenzene
Concen: 5.50 ug/l
RT: 11.374 min Scan# 3611
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

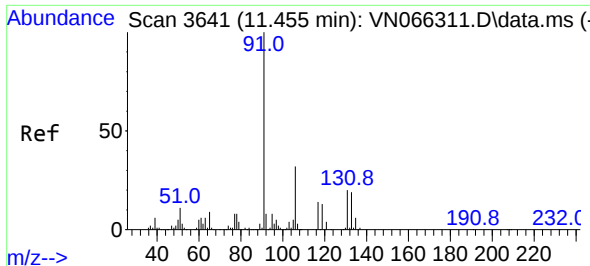
Tgt Ion:112 Resp: 38667
Ion Ratio Lower Upper
112 100
114 27.2 25.6 38.4



#65
1,1,1,2-Tetrachloroethane
Concen: 5.62 ug/l
RT: 11.449 min Scan# 3639
Delta R.T. -0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

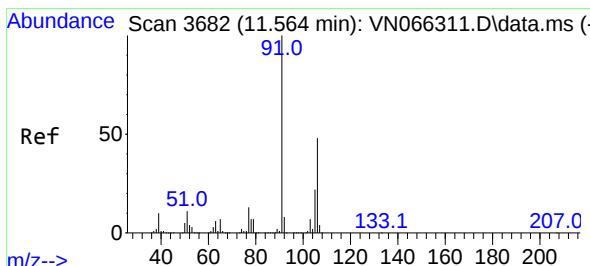
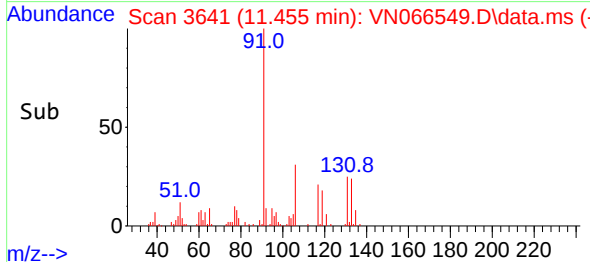
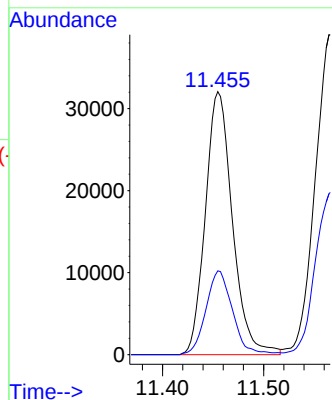
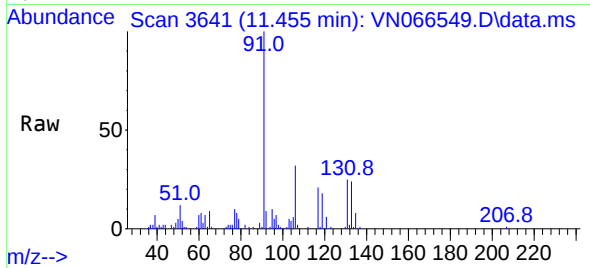
Tgt Ion:131 Resp: 15491
Ion Ratio Lower Upper
131 100
133 96.6 0.0 188.4
119 66.2 0.0 134.4





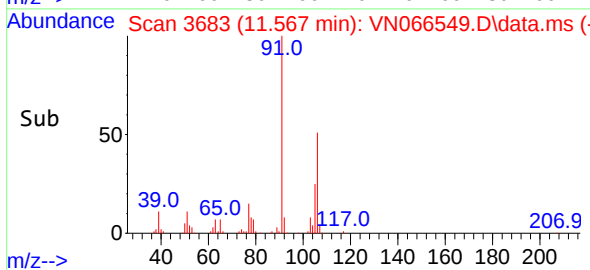
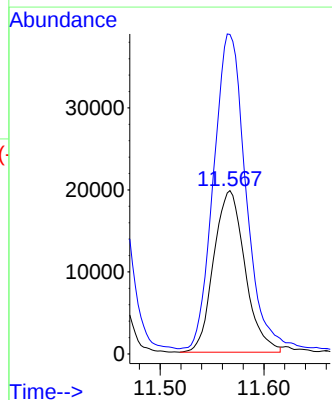
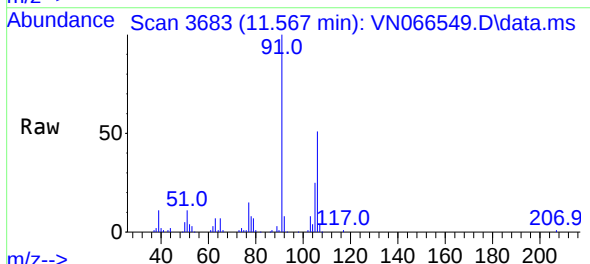
#66
Ethyl Benzene
Concen: 4.64 ug/l
RT: 11.455 min Scan# 3641
Delta R.T. -0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

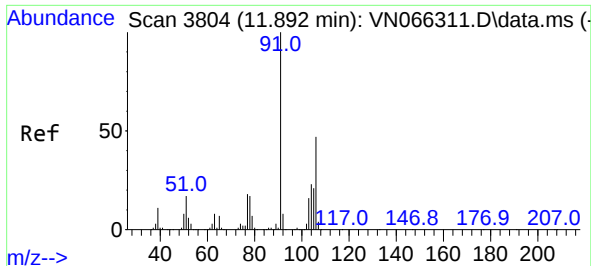
Tgt Ion: 91 Resp: 59807
Ion Ratio Lower Upper
91 100
106 31.8 25.5 38.3



#67
m/p-Xylenes
Concen: 8.64 ug/l
RT: 11.567 min Scan# 3683
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

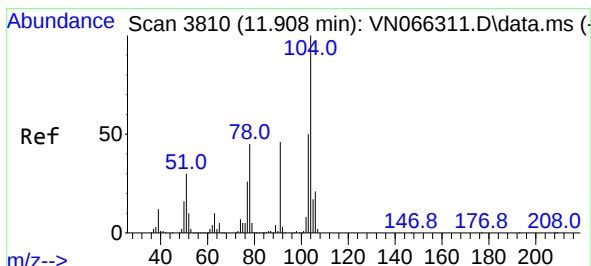
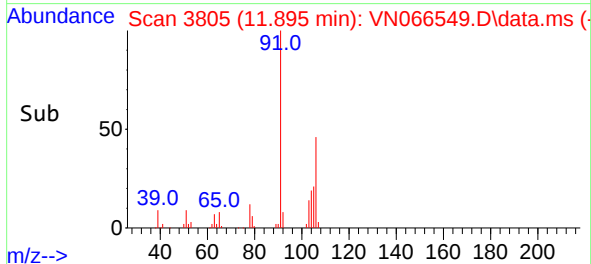
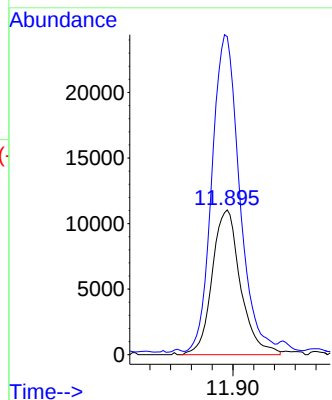
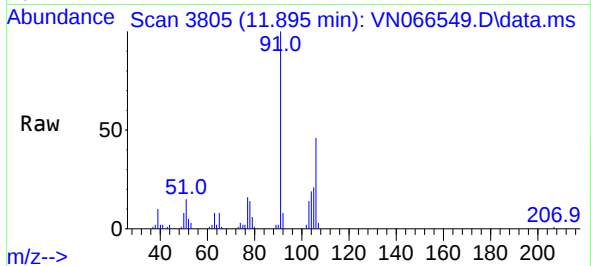
Tgt Ion:106 Resp: 41374
Ion Ratio Lower Upper
106 100
91 196.7 164.8 247.2





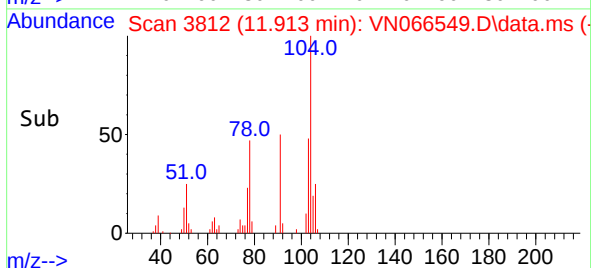
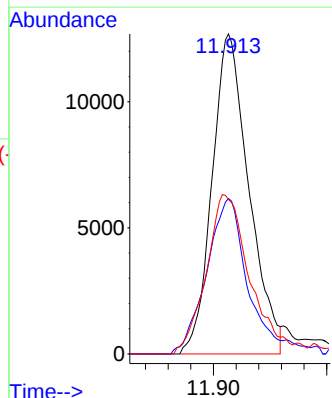
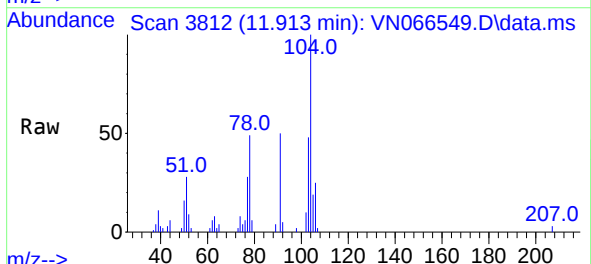
#68
o-Xylene
Concen: 4.43 ug/l
RT: 11.895 min Scan# 3805
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

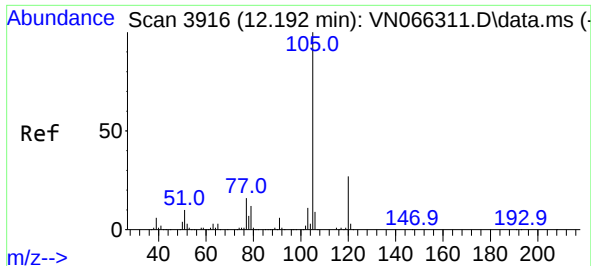
Tgt Ion:106 Resp: 20926
Ion Ratio Lower Upper
106 100
91 211.4 107.1 321.4



#69
Styrene
Concen: 3.77 ug/l
RT: 11.913 min Scan# 3812
Delta R.T. 0.006 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

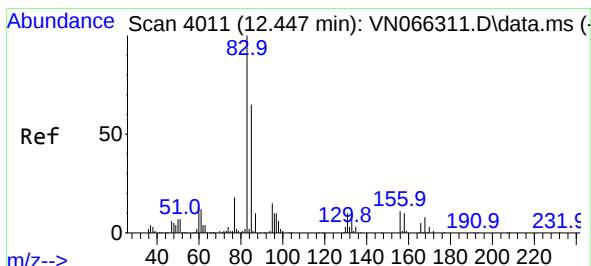
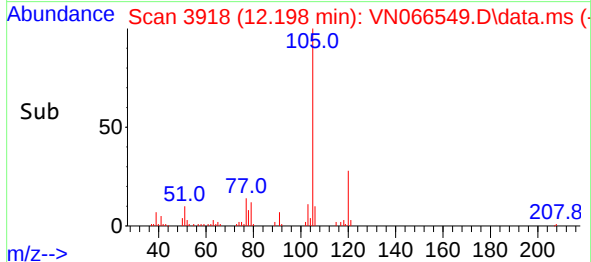
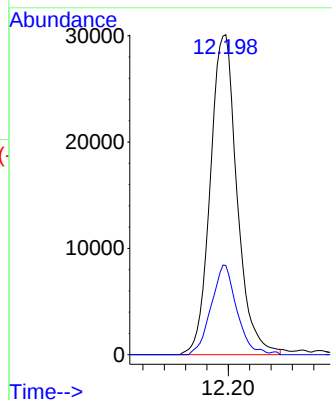
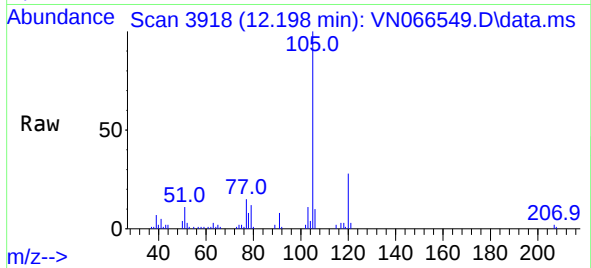
Tgt Ion:104 Resp: 28581
Ion Ratio Lower Upper
104 100
78 53.1 41.0 61.6
103 57.2 43.7 65.5





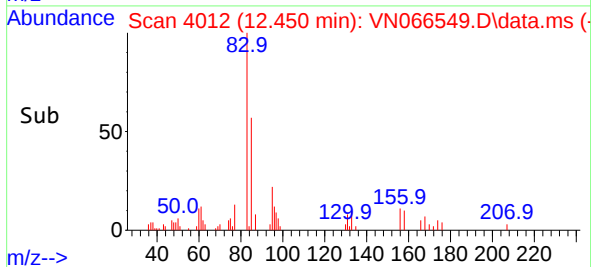
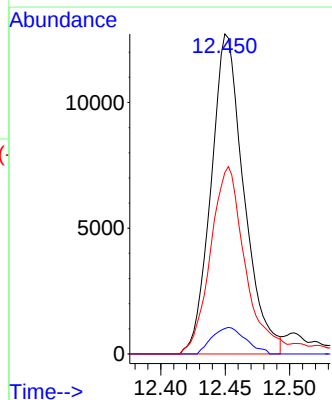
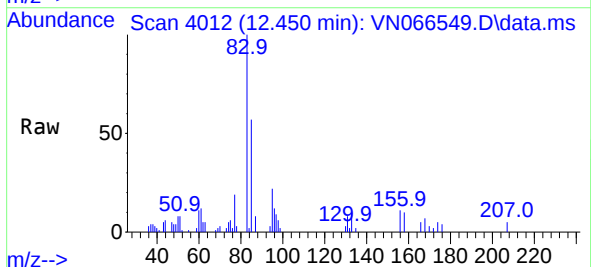
#70
Isopropylbenzene
Concen: 4.21 ug/l
RT: 12.198 min Scan# 3918
Delta R.T. 0.006 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

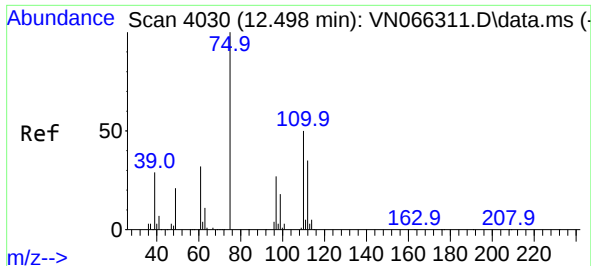
Tgt Ion:105 Resp: 52379
Ion Ratio Lower Upper
105 100
120 26.3 18.7 34.7



#71
1,1,2,2-Tetrachloroethane
Concen: 5.66 ug/l
RT: 12.450 min Scan# 4012
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

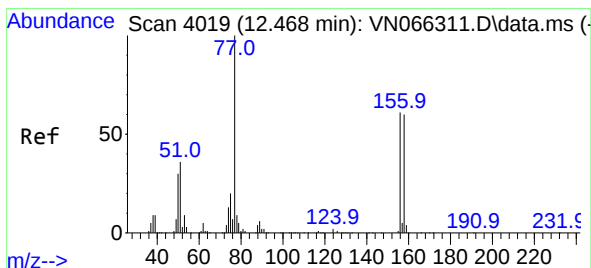
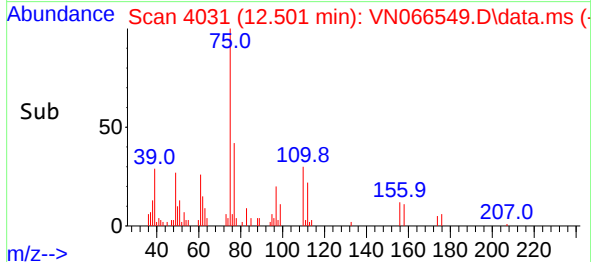
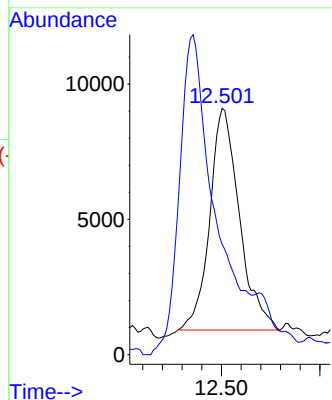
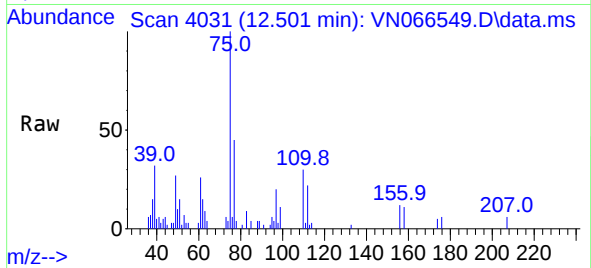
Tgt Ion: 83 Resp: 22540
Ion Ratio Lower Upper
83 100
131 8.5 4.9 14.6
85 61.9 31.4 94.2





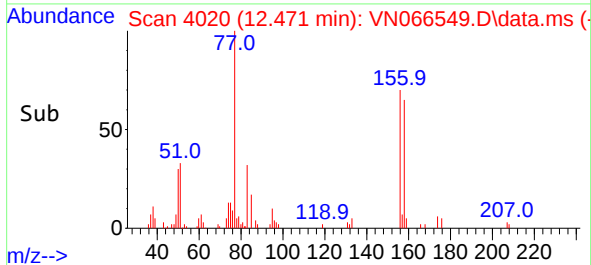
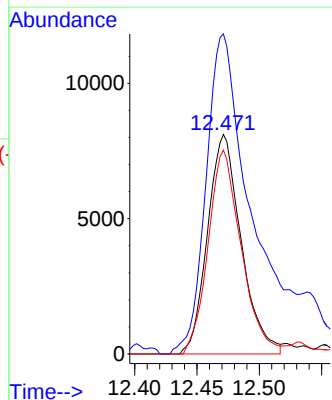
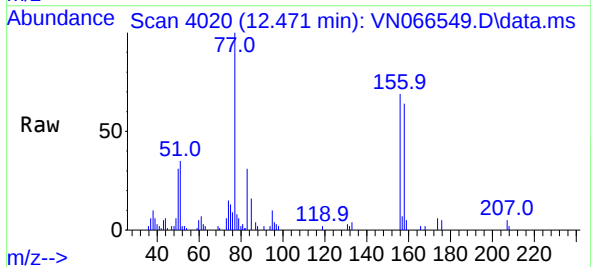
#72
1,2,3-Trichloropropane
Concen: 4.48 ug/l
RT: 12.501 min Scan# 4031
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

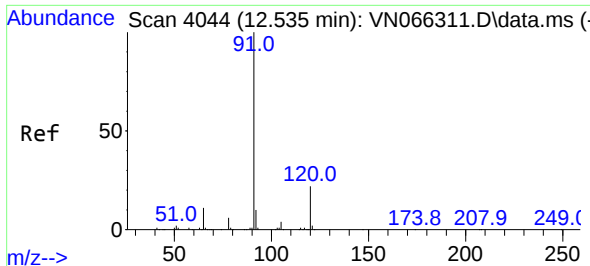
Tgt Ion: 75 Resp: 17204
Ion Ratio Lower Upper
75 100
77 163.1 0.0 313.6



#73
Bromobenzene
Concen: 4.96 ug/l
RT: 12.471 min Scan# 4020
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

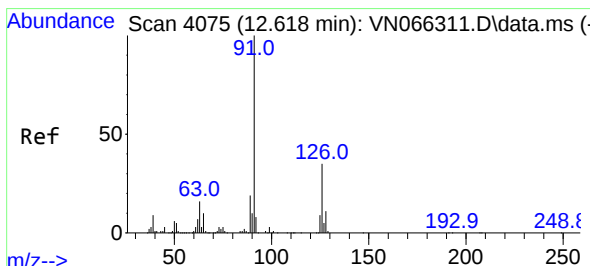
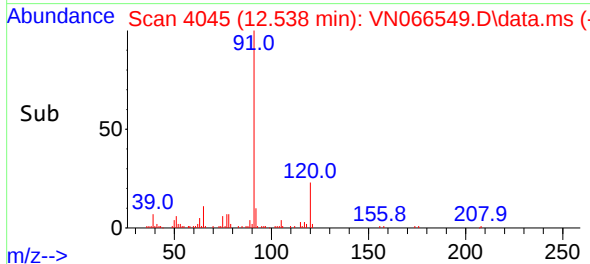
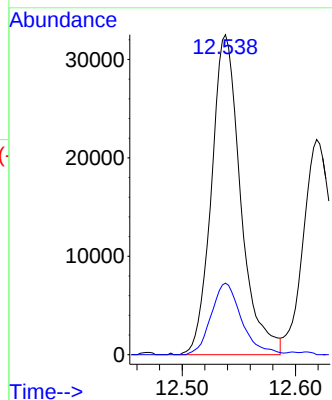
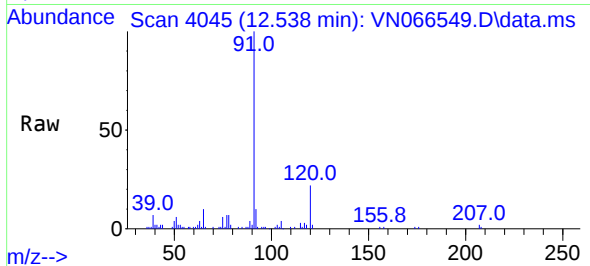
Tgt Ion:156 Resp: 15211
Ion Ratio Lower Upper
156 100
77 184.5 0.0 399.6
158 91.2 0.0 192.8





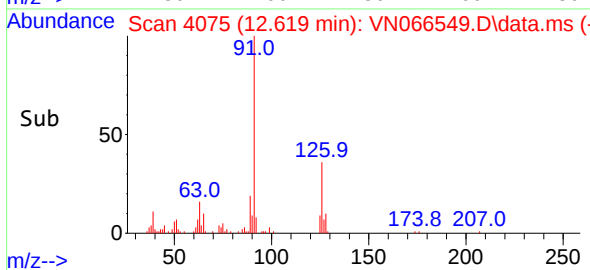
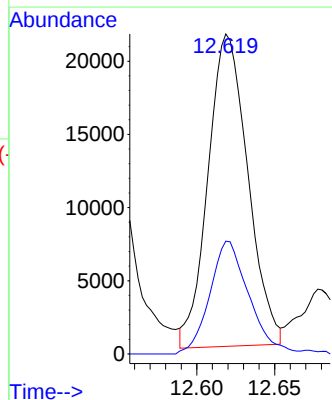
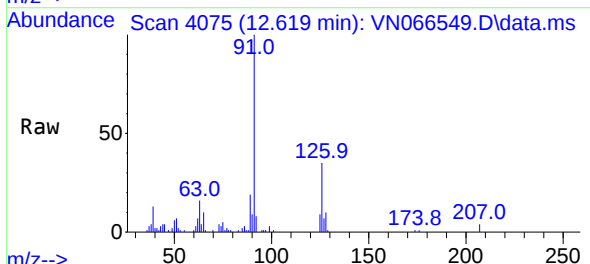
#74
n-propylbenzene
Concen: 4.24 ug/l
RT: 12.538 min Scan# 4045
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

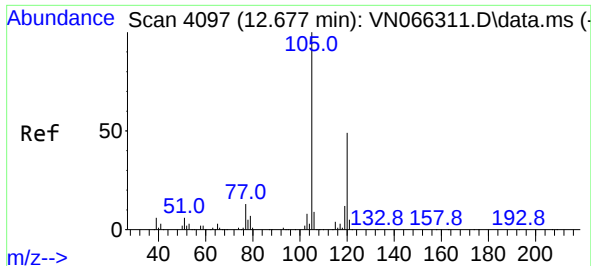
Tgt Ion: 91 Resp: 58305
Ion Ratio Lower Upper
91 100
120 23.2 0.0 45.2



#75
2-Chlorotoluene
Concen: 4.56 ug/l
RT: 12.619 min Scan# 4075
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

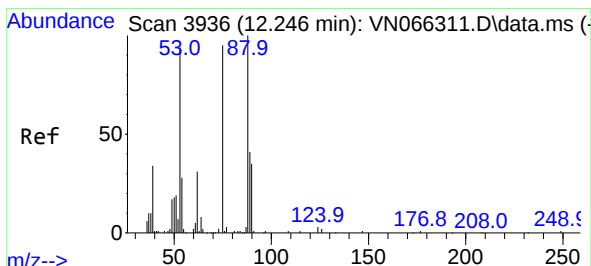
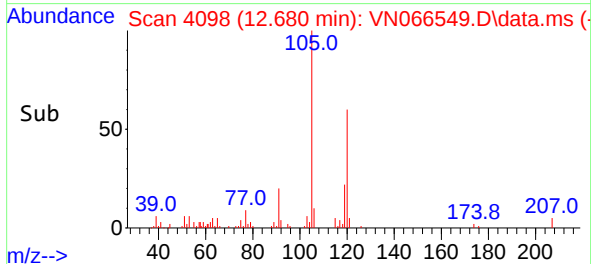
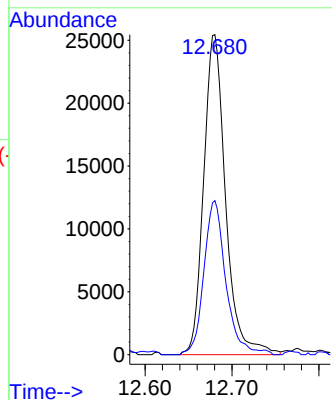
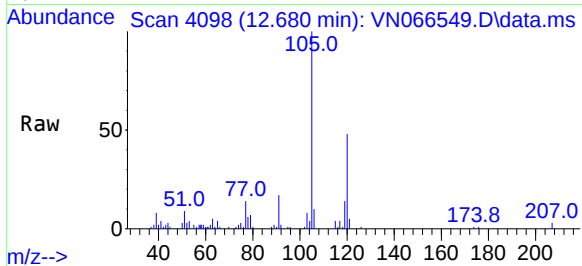
Tgt Ion: 91 Resp: 37956
Ion Ratio Lower Upper
91 100
126 35.4 0.0 68.6





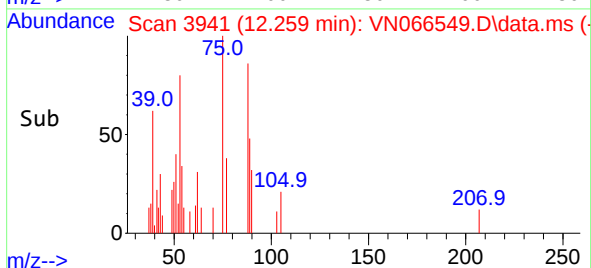
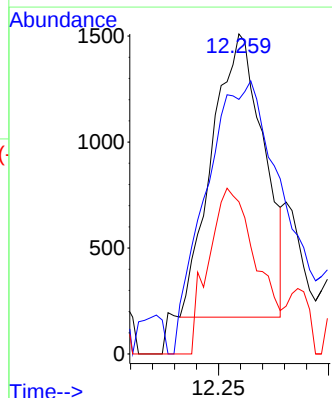
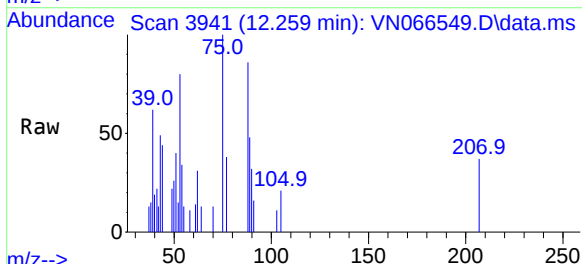
#76
1,3,5-Trimethylbenzene
Concen: 4.36 ug/l
RT: 12.680 min Scan# 4098
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

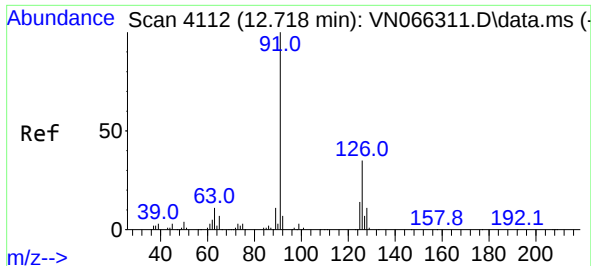
Tgt Ion:105 Resp: 44603
Ion Ratio Lower Upper
105 100
120 47.9 0.0 98.2



#77
t-1,4-Dichloro-2-butene
Concen: 1.75 ug/l
RT: 12.259 min Scan# 3941
Delta R.T. 0.014 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

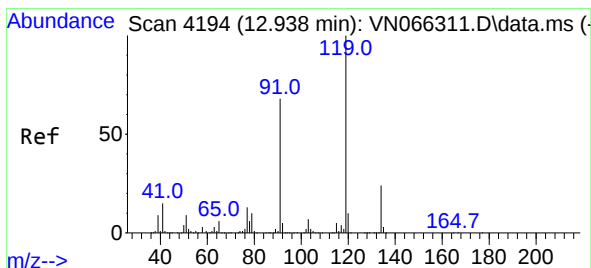
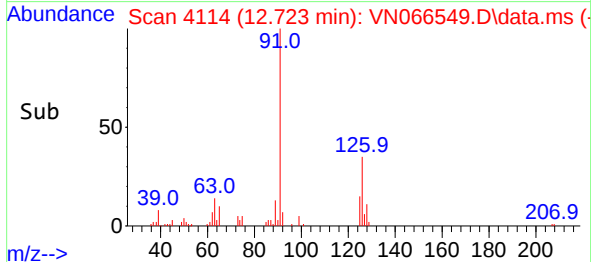
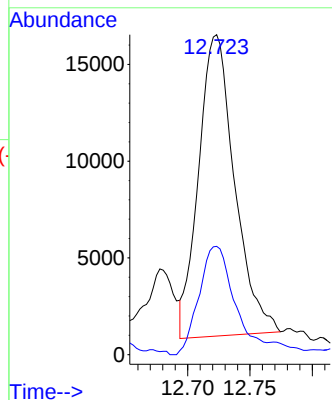
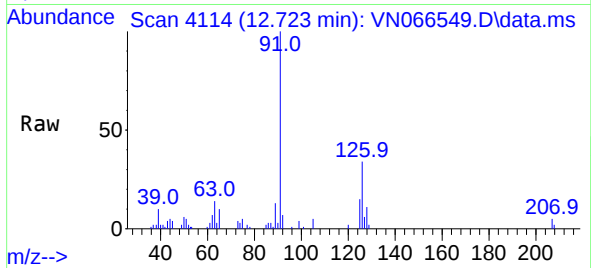
Tgt Ion: 75 Resp: 2183
Ion Ratio Lower Upper
75 100
53 72.3 49.6 149.0
89 53.7 22.9 68.7





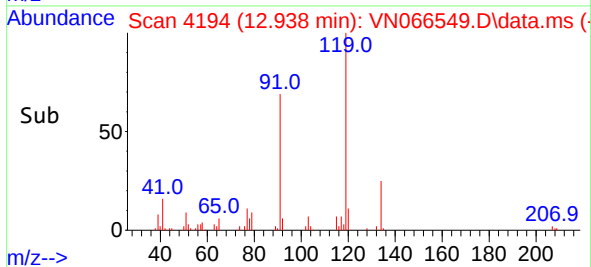
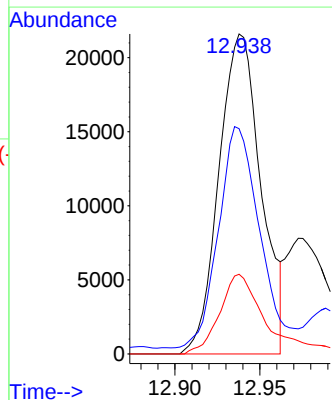
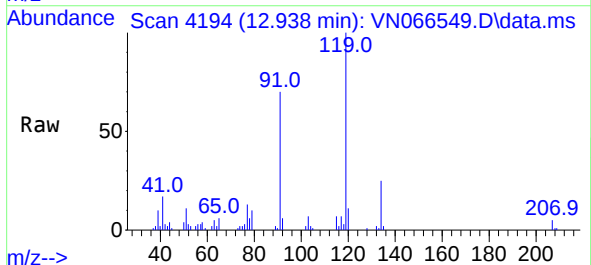
#78
4-Chlorotoluene
Concen: 3.83 ug/l
RT: 12.723 min Scan# 4114
Delta R.T. 0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

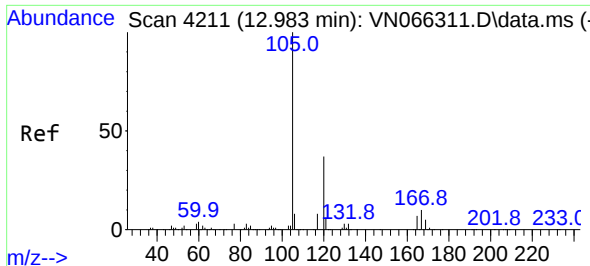
Tgt Ion: 91 Resp: 31280
Ion Ratio Lower Upper
91 100
126 35.5 0.0 65.4



#79
tert-butylbenzene
Concen: 4.19 ug/l
RT: 12.938 min Scan# 4194
Delta R.T. 0.000 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

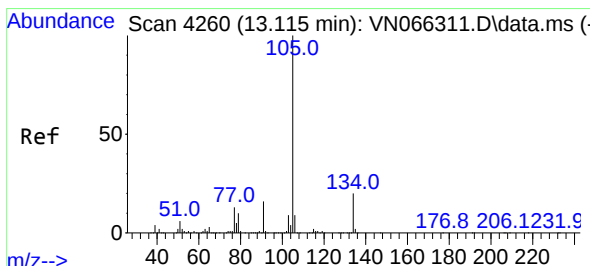
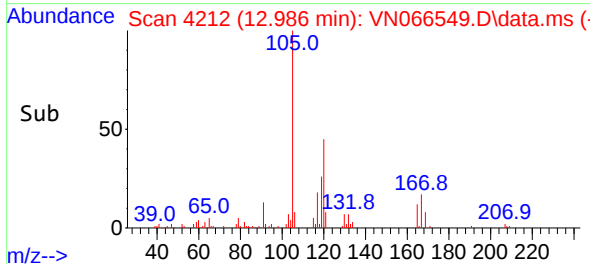
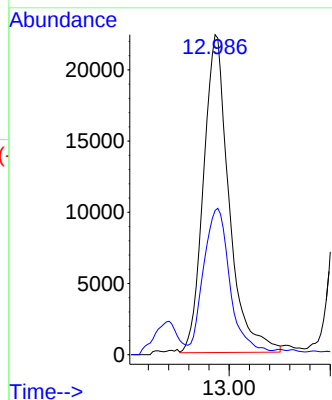
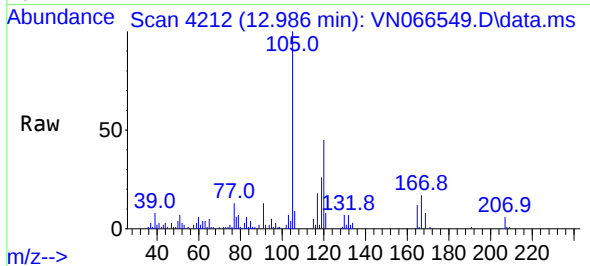
Tgt Ion: 119 Resp: 37260
Ion Ratio Lower Upper
119 100
91 67.5 0.0 133.4
134 27.3 0.0 51.0





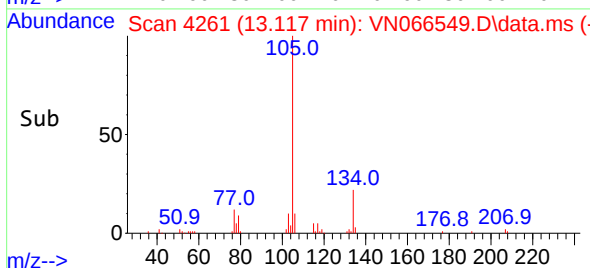
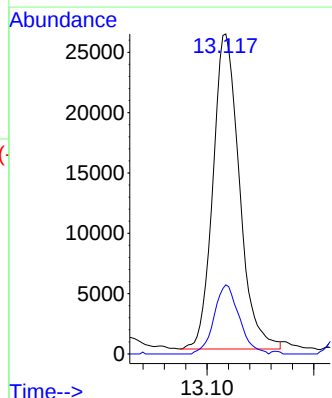
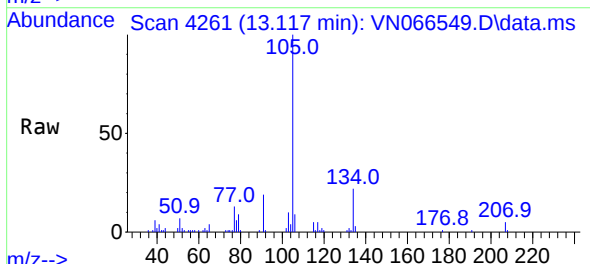
#80
1,2,4-Trimethylbenzene
Concen: 3.95 ug/l
RT: 12.986 min Scan# 4212
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

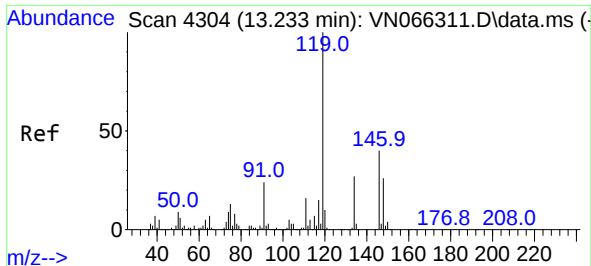
Tgt Ion:105 Resp: 39176
Ion Ratio Lower Upper
105 100
120 44.0 0.0 90.6



#81
sec-Butylbenzene
Concen: 3.96 ug/l
RT: 13.117 min Scan# 4261
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

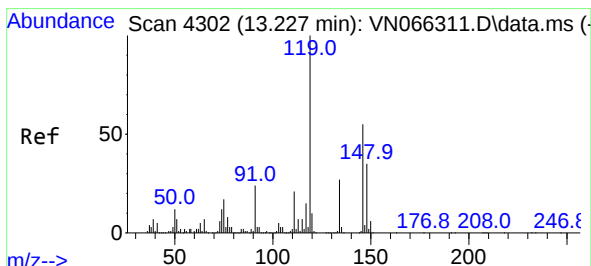
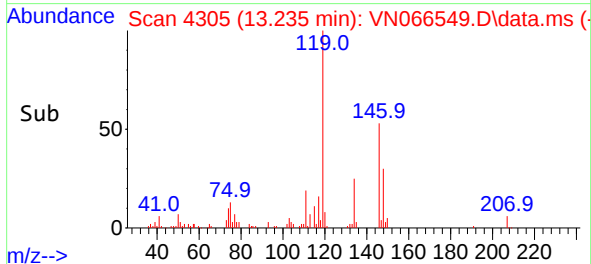
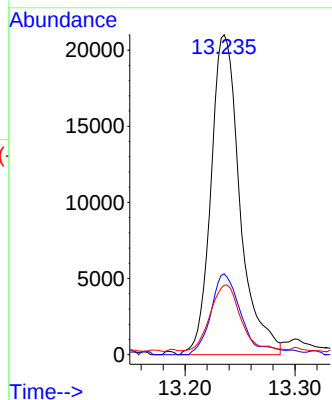
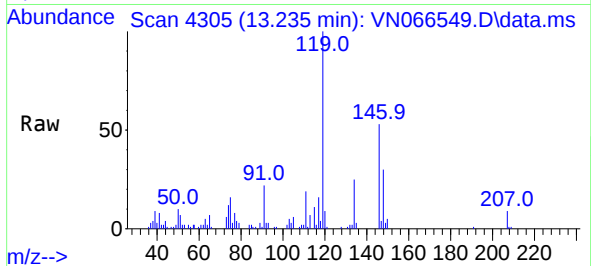
Tgt Ion:105 Resp: 44937
Ion Ratio Lower Upper
105 100
134 20.8 0.0 40.0





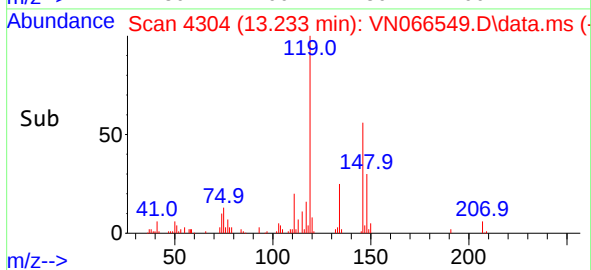
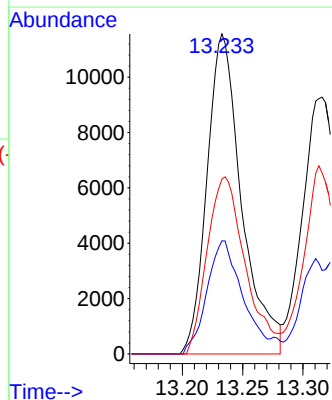
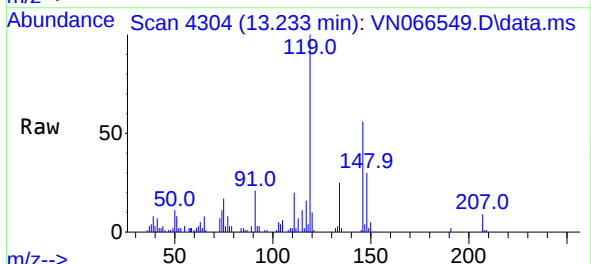
#82
p-Isopropyltoluene
Concen: 3.85 ug/l
RT: 13.235 min Scan# 4305
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

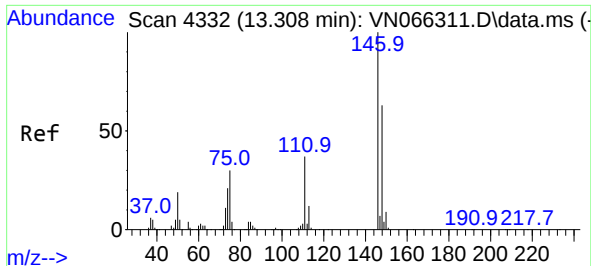
Tgt Ion:	119	Resp:	38530
Ion Ratio	Lower	Upper	
119	100		
134	24.9	0.0	53.4
91	20.5	0.0	47.6



#83
1,3-Dichlorobenzene
Concen: 4.60 ug/l
RT: 13.233 min Scan# 4304
Delta R.T. 0.005 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

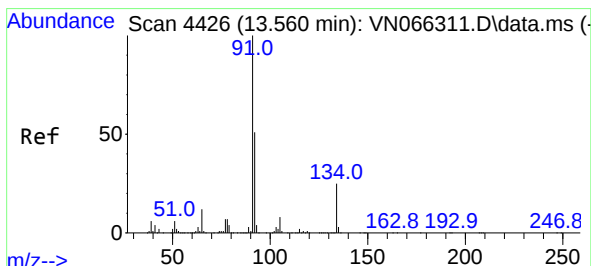
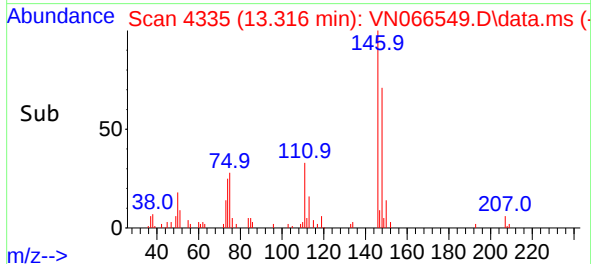
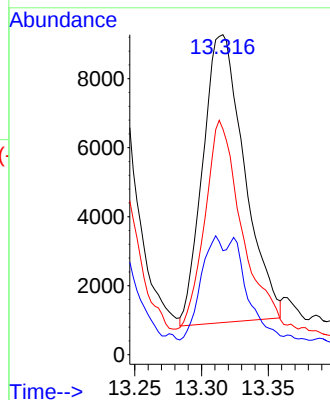
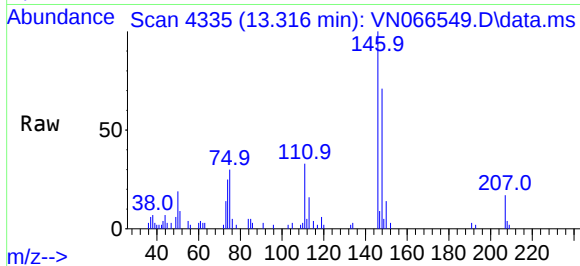
Tgt Ion:	146	Resp:	23114
Ion Ratio	Lower	Upper	
146	100		
111	36.1	19.3	57.9
148	61.2	31.9	95.9





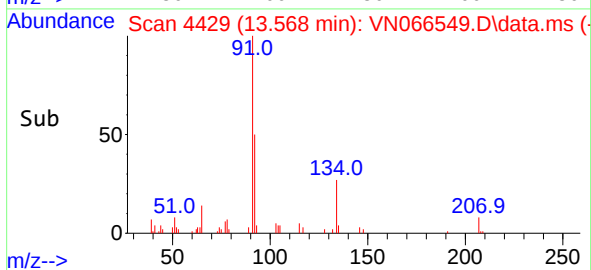
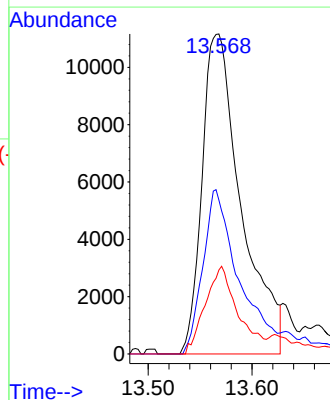
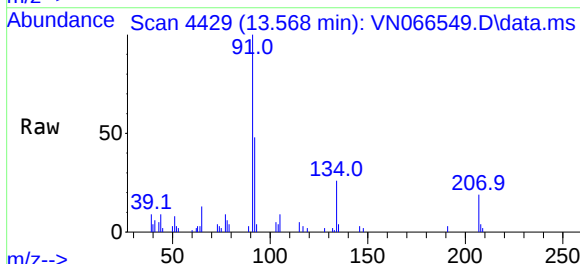
#84
1,4-Dichlorobenzene
Concen: 3.69 ug/l
RT: 13.316 min Scan# 4335
Delta R.T. 0.008 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

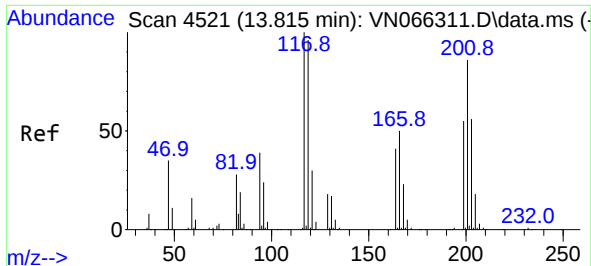
Tgt Ion:	146	Resp:	18073
Ion	Ratio	Lower	Upper
146	100		
111	18.8	18.4	55.0
148	69.0	31.9	95.5



#85
n-Butylbenzene
Concen: 3.59 ug/l
RT: 13.568 min Scan# 4429
Delta R.T. 0.008 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

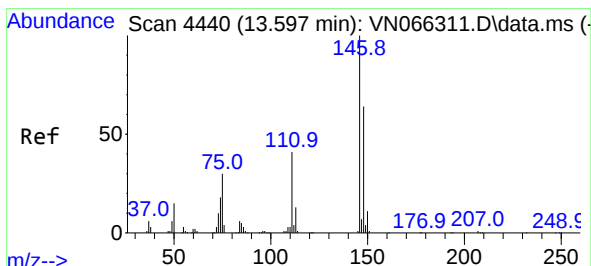
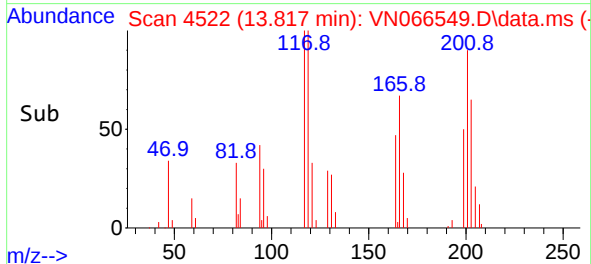
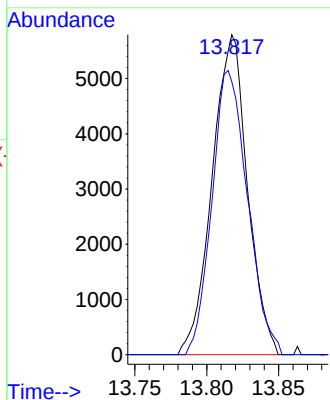
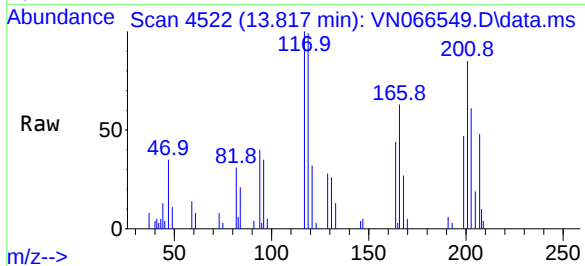
Tgt Ion:	91	Resp:	29268
Ion	Ratio	Lower	Upper
91	100		
92	47.2	0.0	102.6
134	21.9	0.0	49.0





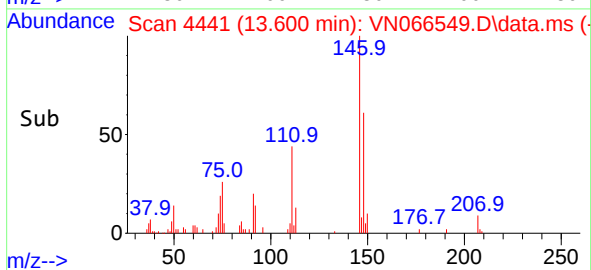
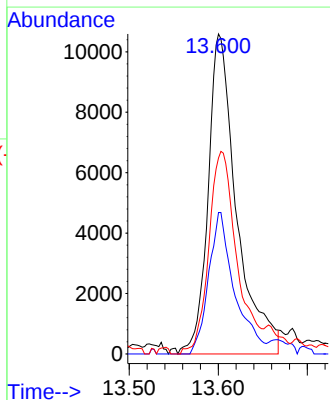
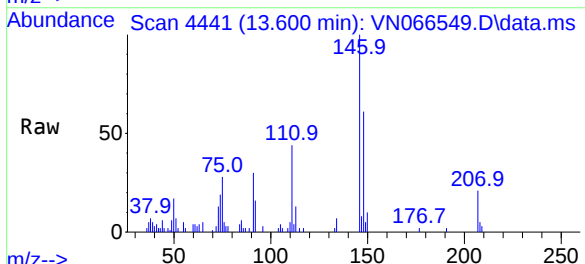
#86
Hexachloroethane
Concen: 5.36 ug/l
RT: 13.817 min Scan# 4522
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

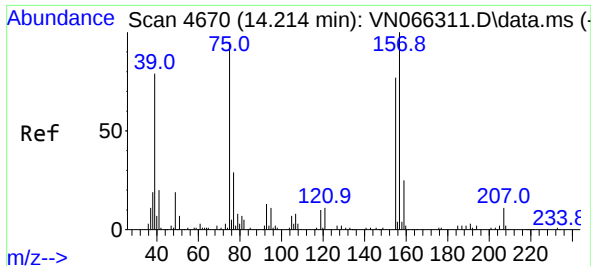
Tgt Ion:117 Resp: 9892
Ion Ratio Lower Upper
117 100
201 89.7 43.3 129.8



#87
1,2-Dichlorobenzene
Concen: 4.75 ug/l
RT: 13.600 min Scan# 4441
Delta R.T. 0.003 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

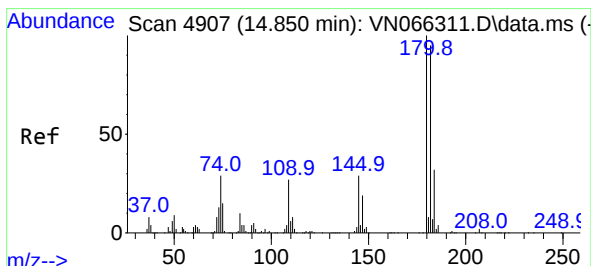
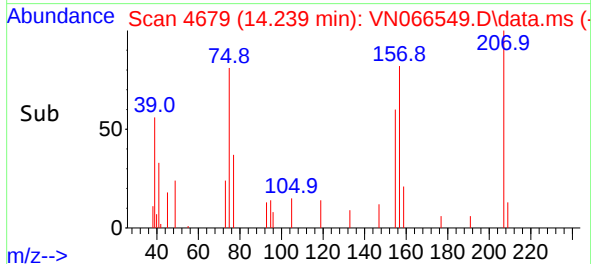
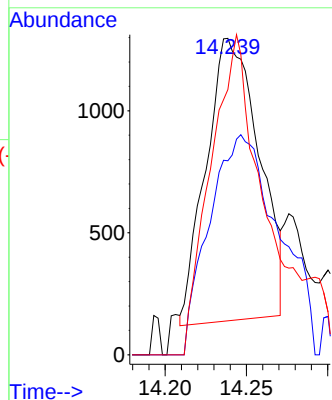
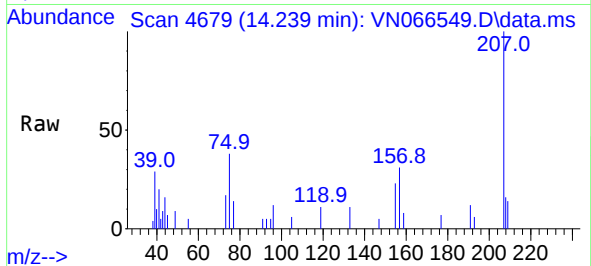
Tgt Ion:146 Resp: 23614
Ion Ratio Lower Upper
146 100
111 40.2 20.3 60.9
148 58.6 32.0 96.0





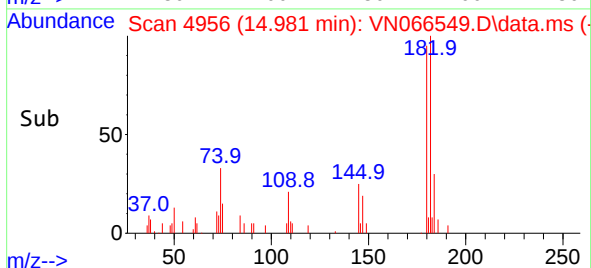
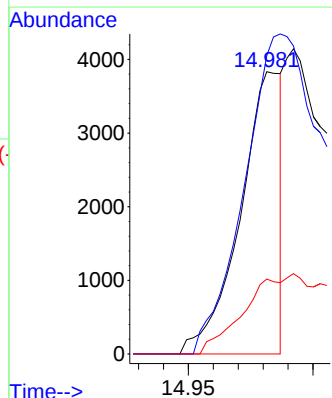
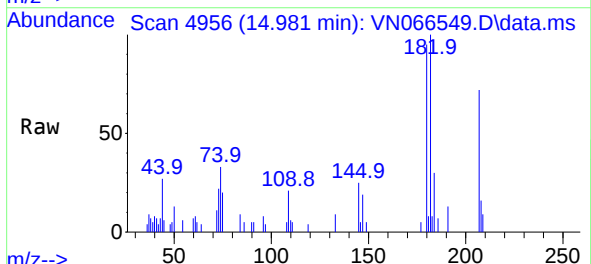
#88
1,2-Dibromo-3-Chloropropane
Concen: 3.24 ug/l
RT: 14.239 min Scan# 4679
Delta R.T. 0.024 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

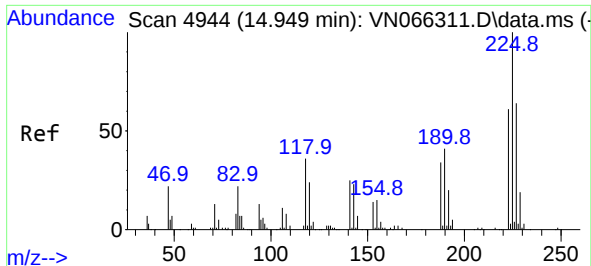
Tgt Ion: 75 Resp: 2631
Ion Ratio Lower Upper
75 100
155 96.4 68.3 102.5
157 106.5 87.8 131.6



#89
1,2,4-Trichlorobenzene
Concen: 1.38 ug/l
RT: 14.981 min Scan# 4956
Delta R.T. 0.132 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

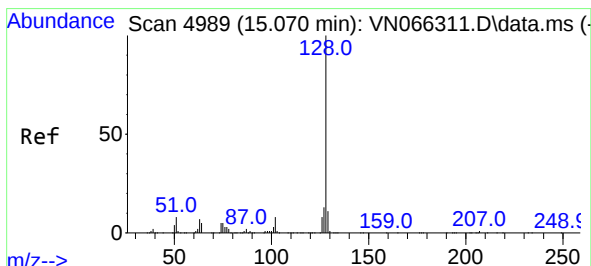
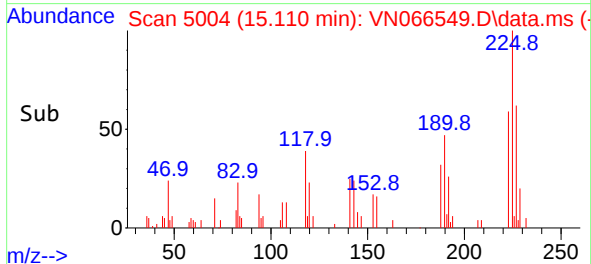
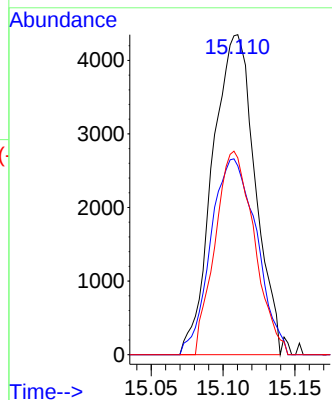
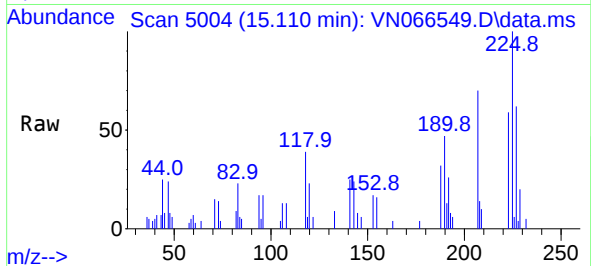
Tgt Ion: 180 Resp: 4371
Ion Ratio Lower Upper
180 100
182 240.5 74.3 111.5#
145 26.3 23.4 35.0





#90
Hexachlorobutadiene
Concen: 5.19 ug/l
RT: 15.110 min Scan# 5004
Delta R.T. 0.161 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion:	225	Resp:	8924
Ion	Ratio	Lower	Upper
225	100		
223	66.0	0.0	124.6
227	58.9	0.0	126.6



#91
Naphthalene
Concen: 1.29 ug/l
RT: 15.268 min Scan# 5063
Delta R.T. 0.199 min
Lab File: VN066549.D
Acq: 9 Apr 2021 2:49

Tgt Ion:	128	Resp:	12469
Ion	Ratio	Lower	Upper
128	100		
127	23.7	10.2	15.2#
129	5.3	8.6	13.0#

