

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072820\
 Data File : BF121069.D
 Acq On : 28 Jul 2020 14:53
 Operator : JU/CG
 Sample : L3435-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1MSD

Quant Time: Jul 28 15:53:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	161590	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	635303	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	342970	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	670995	20.00	ng	0.00
76) Chrysene-d12	13.97	240	534216	20.00	ng	0.00
86) Perylene-d12	15.42	264	509736	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.43	112	1068232	108.37	ng	0.01
7) Phenol-d6	6.45	99	1340396	105.27	ng	0.00
23) Nitrobenzene-d5	7.38	82	848566	77.29	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	415286	110.62	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1518545	66.11	ng	0.00
79) Terphenyl-d14	12.92	244	1661428	67.61	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.58	88	156749	34.553	ng	99
3) Pyridine	3.33	79	345173	28.603	ng	99
4) n-Nitrosodimethylamine	3.26	42	178992	34.686	ng	97
6) Aniline	6.47	93	345246	20.772	ng	100
8) 2-Chlorophenol	6.60	128	411222	37.870	ng	98
9) Benzaldehyde	6.36	77	274072	46.310	ng	98
10) Phenol	6.46	94	470447	33.588	ng	95
11) bis(2-Chloroethyl)ether	6.55	93	384914	35.859	ng	97
12) 1,3-Dichlorobenzene	6.75	146	415735	35.308	ng	100
13) 1,4-Dichlorobenzene	6.83	146	423942	36.209	ng	99
14) 1,2-Dichlorobenzene	6.98	146	404027	36.476	ng	99
15) Benzyl Alcohol	6.96	79	321008	35.650	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.09	45	536445	34.672	ng	99
17) 2-Methylphenol	7.07	107	321369	33.391	ng	99
18) Hexachloroethane	7.33	117	155859	36.779	ng	99
19) n-Nitroso-di-n-propylamine	7.23	70	252468	34.870	ng	97
20) 3+4-Methylphenols	7.22	107	371548	30.348	ng	# 82
22) Acetophenone	7.22	105	509248	35.716	ng	# 95
24) Nitrobenzene	7.40	77	407578	34.442	ng	97
25) Isophorone	7.63	82	757574	34.573	ng	98
26) 2-Nitrophenol	7.71	139	214851	38.228	ng	95
27) 2,4-Dimethylphenol	7.75	122	349820	38.337	ng	99
28) bis(2-Chloroethoxy)methane	7.85	93	484457	36.219	ng	99
29) 2,4-Dichlorophenol	7.96	162	339761	36.438	ng	99
30) 1,2,4-Trichlorobenzene	8.04	180	362560	35.047	ng	99
31) Naphthalene	8.12	128	1122427	34.443	ng	100
32) Benzoic acid	7.88	122	259503	37.885	ng	97
33) 4-Chloroaniline	8.16	127	157009	10.800	ng	98
34) Hexachlorobutadiene	8.23	225	209333	34.325	ng	99
35) Caprolactam	8.54	113	109968	36.776	ng	96
36) 4-Chloro-3-methylphenol	8.66	107	355484	37.173	ng	97
37) 2-Methylnaphthalene	8.81	142	769741	36.378	ng	99
38) 1-Methylnaphthalene	8.91	142	718719	35.864	ng	99
40) 1,2,4,5-Tetrachlorobenzene	8.97	216	350188	35.044	ng	99

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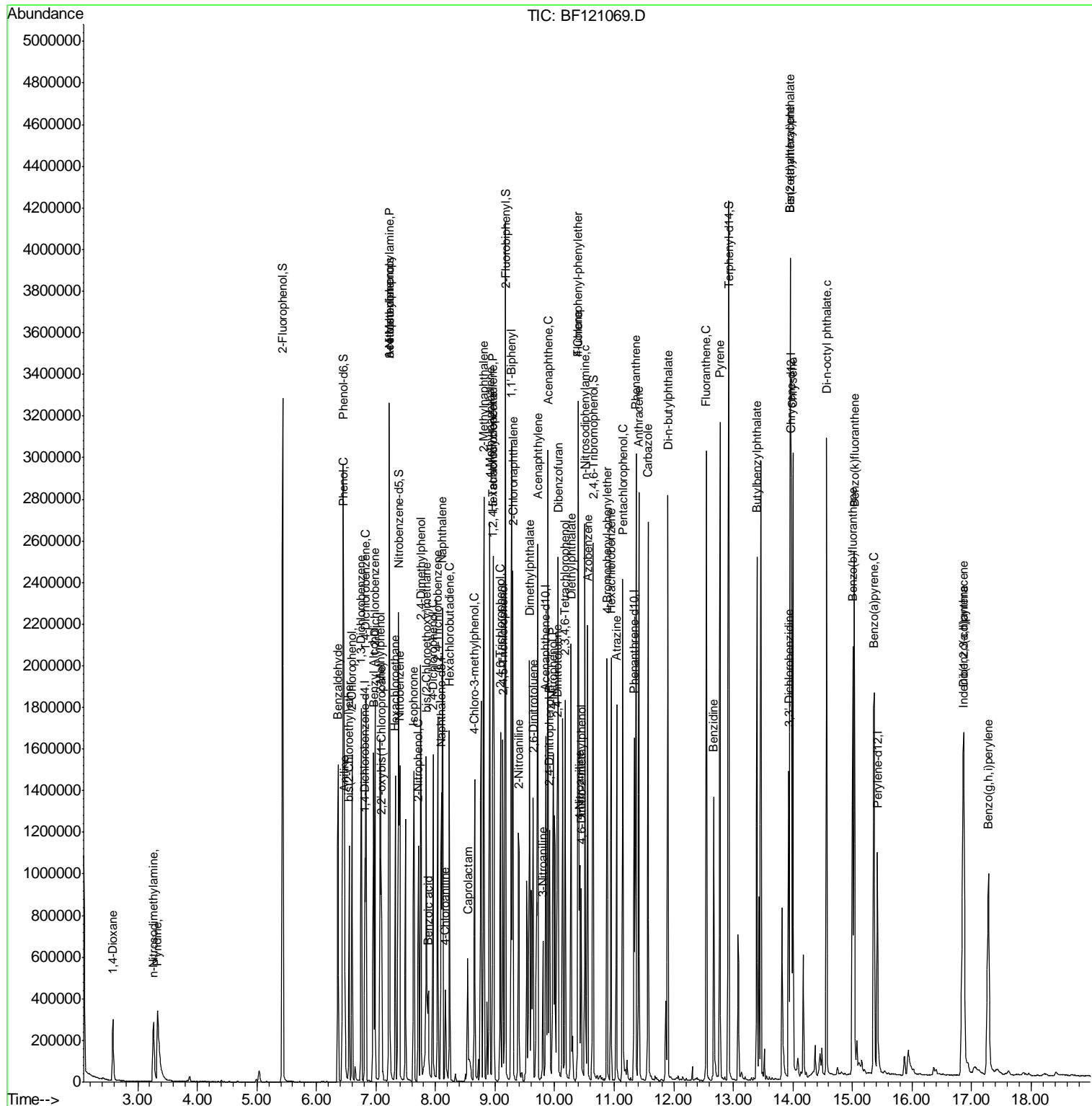
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41) Hexachlorocyclopentadiene	8.96	237	370534	67.092	ng	97
43) 2,4,6-Trichlorophenol	9.09	196	247846	35.227	ng	100
44) 2,4,5-Trichlorophenol	9.13	196	266101	33.342	ng	96
46) 1,1'-Biphenyl	9.27	154	937587	35.838	ng	100
47) 2-Chloronaphthalene	9.30	162	722491	33.872	ng	99
48) 2-Nitroaniline	9.39	65	225191	34.935	ng	98
49) Acenaphthylene	9.72	152	1157720	34.938	ng	100
50) Dimethylphthalate	9.58	163	1072143	43.331	ng	100
51) 2,6-Dinitrotoluene	9.64	165	195869	36.846	ng	87
52) Acenaphthene	9.89	154	685313	32.530	ng	100
53) 3-Nitroaniline	9.80	138	110967	16.644	ng	98
54) 2,4-Dinitrophenol	9.92	184	186513	62.583	ng	# 82
55) Dibenzofuran	10.06	168	1050181	34.472	ng	99
56) 4-Nitrophenol	9.97	139	334357	66.021	ng	95
57) 2,4-Dinitrotoluene	10.04	165	260611	37.332	ng	94
58) Fluorene	10.40	166	762706	33.567	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.17	232	233497	38.426	ng	97
60) Diethylphthalate	10.27	149	889534	35.543	ng	99
61) 4-Chlorophenyl-phenylether	10.39	204	375819	31.010	ng	97
62) 4-Nitroaniline	10.42	138	211798	32.613	ng	98
63) Azobenzene	10.55	77	818679	34.360	ng	98
65) 4,6-Dinitro-2-methylphenol	10.45	198	131369	34.962	ng	91
66) n-Nitrosodiphenylamine	10.51	169	745180	35.303	ng	100
67) 4-Bromophenyl-phenylether	10.88	248	252743	33.784	ng	96
68) Hexachlorobenzene	10.95	284	286664	35.423	ng	96
69) Atrazine	11.04	200	209869	40.146	ng	98
70) Pentachlorophenol	11.15	266	344158	74.234	ng	100
71) Phenanthrene	11.36	178	1174440	34.032	ng	99
72) Anthracene	11.42	178	1234754	35.632	ng	100
73) Carbazole	11.57	167	1158494	33.688	ng	99
74) Di-n-butylphthalate	11.90	149	1445491	36.424	ng	100
75) Fluoranthene	12.55	202	1359757	35.548	ng	99
77) Benzidine	12.67	184	592287	42.169	ng	99
78) Pyrene	12.77	202	1367690	36.212	ng	99
80) Butylbenzylphthalate	13.39	149	652303	38.742	ng	99
81) Benzo(a)anthracene	13.96	228	1107331	34.230	ng	100
82) 3,3'-Dichlorobenzidine	13.93	252	347324	28.459	ng	99
83) Chrysene	14.00	228	1192094	35.066	ng	99
84) Bis(2-ethylhexyl)phthalate	13.95	149	814722	39.241	ng	99
85) Di-n-octyl phthalate	14.56	149	1580676	38.267	ng	98
87) Indeno(1,2,3-cd)pyrene	16.85	276	1143776	32.264	ng	100
88) Benzo(b)fluoranthene	15.00	252	1139304	36.976	ng	100
89) Benzo(k)fluoranthene	15.03	252	1080320	38.445	ng	99
90) Benzo(a)pyrene	15.36	252	1001966	35.643	ng	100
91) Dibenzo(a,h)anthracene	16.87	278	966825	33.388	ng	98
92) Benzo(g,h,i)perylene	17.28	276	945444	33.113	ng	100

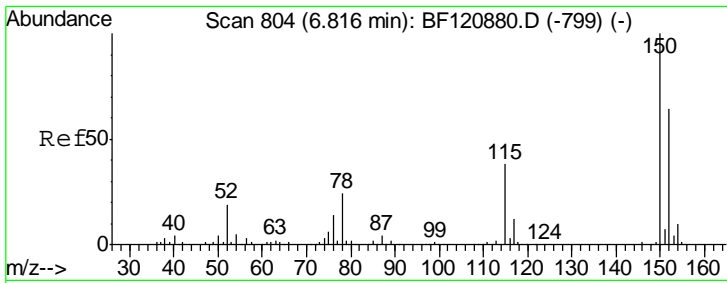
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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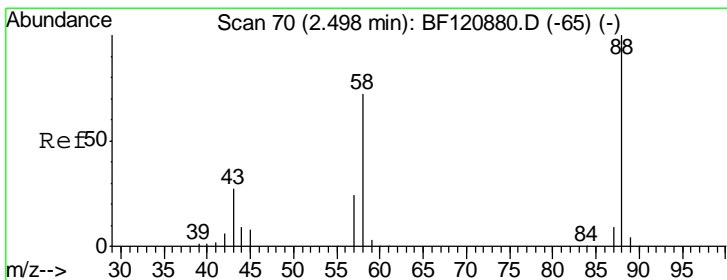
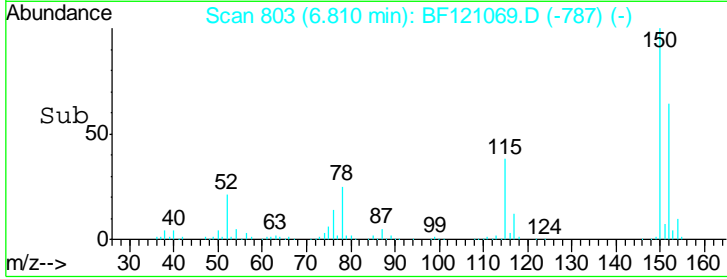
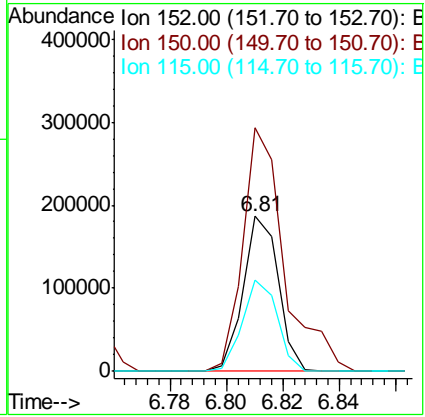
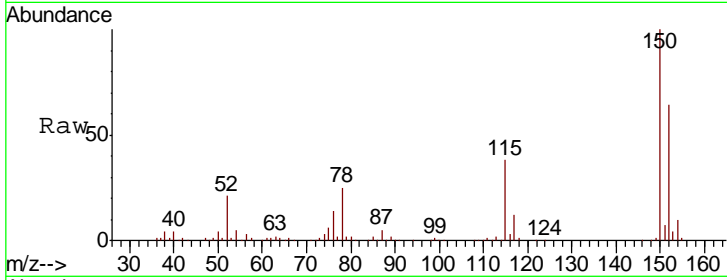




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.81 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

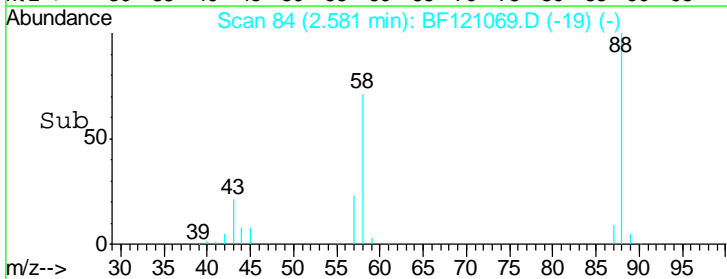
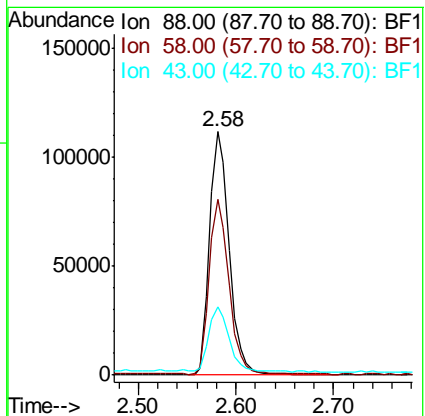
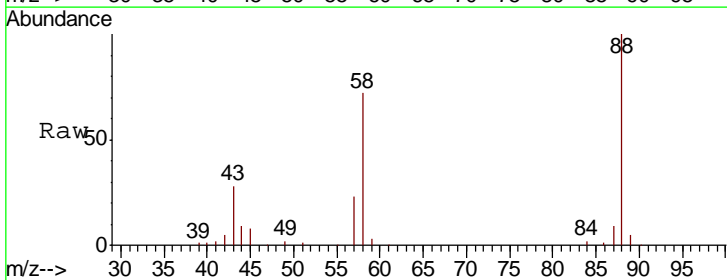
Instrument :
 BNA_F
ClientSampled :
 SP-1MSD

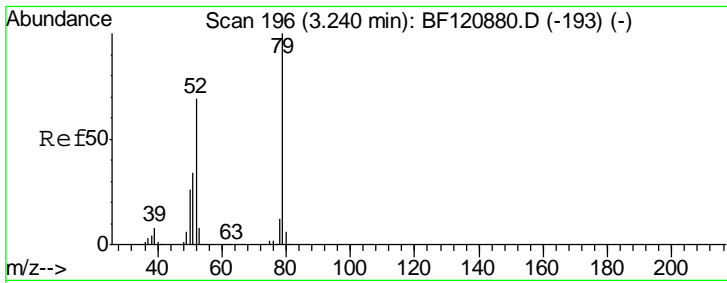
Tgt Ion	Resp	Lower	Upper
152	161590		
150	156.9	125.0	187.6
115	59.1	47.0	70.4



#2
 1,4-Dioxane
 Concen: 34.553 ng
 RT: 2.58 min Scan# 84
 Delta R.T. 0.08 min
 Lab File: BF121069.D
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Tgt Ion	Resp	Lower	Upper
88	156749		
58	71.9	58.2	87.2
43	26.8	22.1	33.1

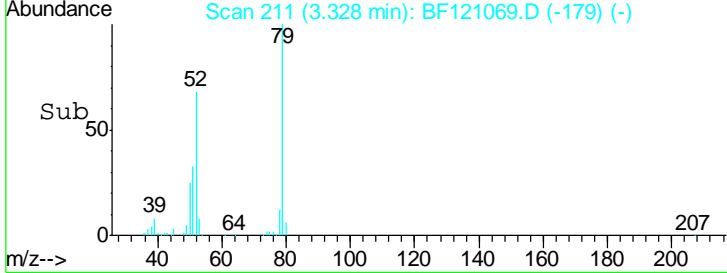
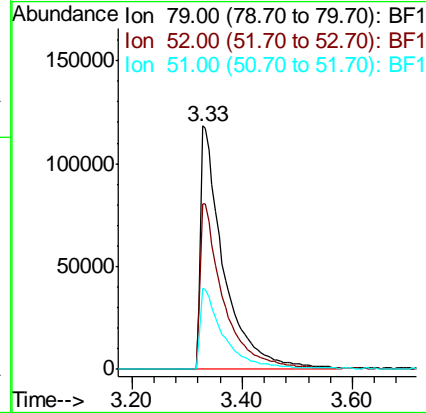
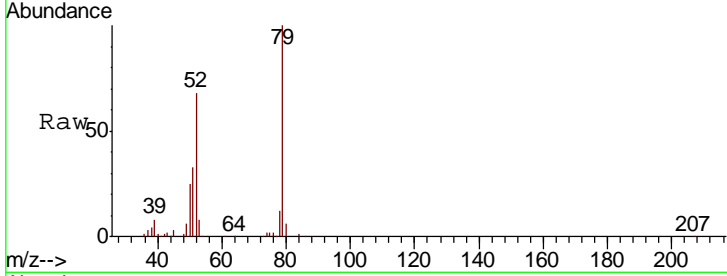




#3
 Pyridine
 Concen: 28.603 ng
 RT: 3.33 min Scan# 211
 Delta R.T. 0.09 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

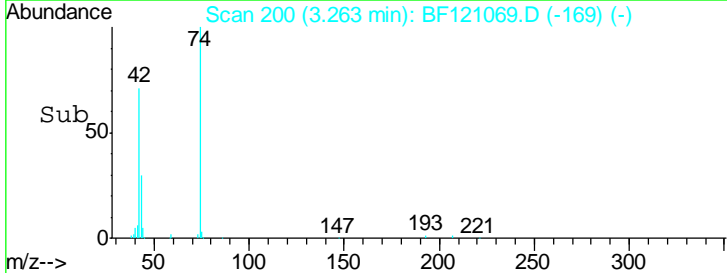
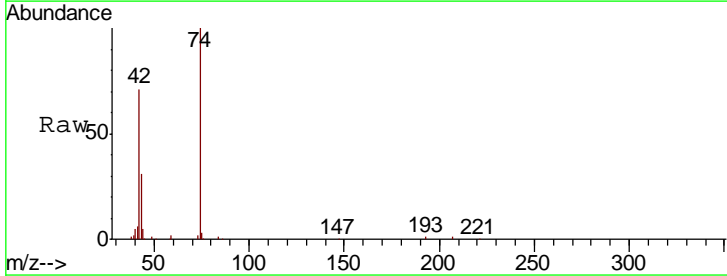
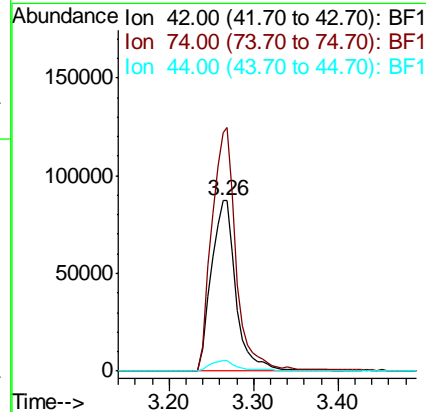
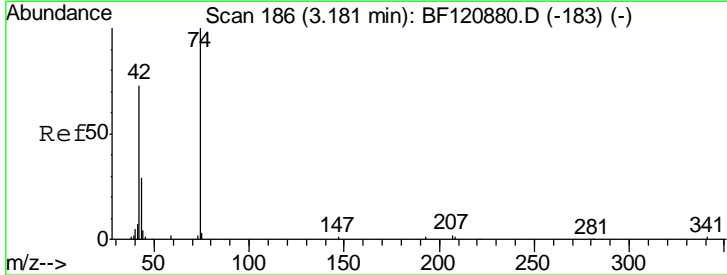
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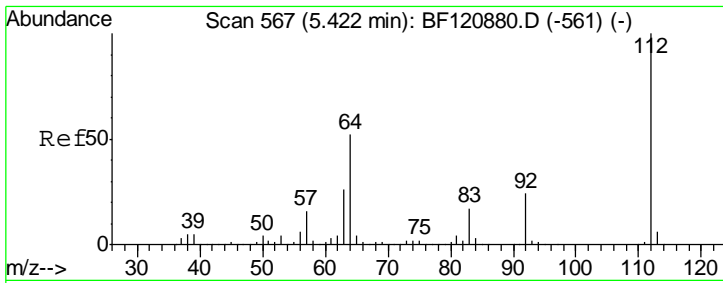
Tgt Ion	Resp	Lower	Upper
79	100		
52	68.2	55.0	82.6
51	33.3	26.9	40.3



#4
 n-Nitrosodimethylamine
 Concen: 34.686 ng
 RT: 3.26 min Scan# 200
 Delta R.T. 0.08 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
42	100		
74	139.9	108.7	163.1
44	6.4	5.2	7.8



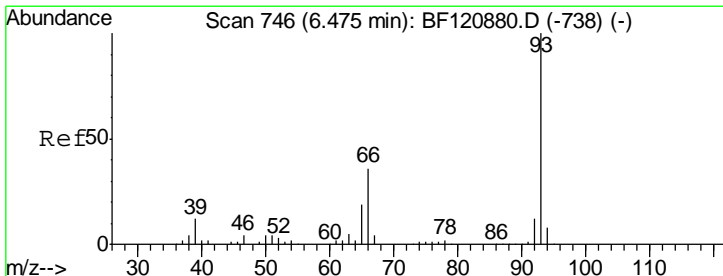
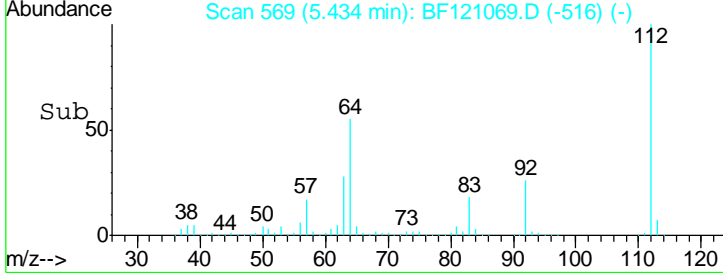
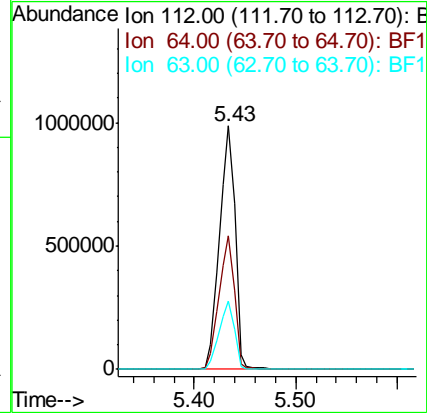
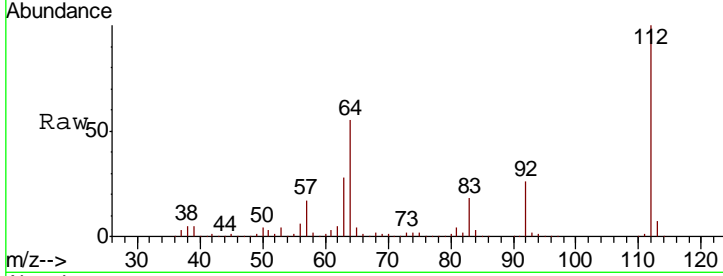


#5
 2-Fluorophenol
 Concen: 108.374 ng
 RT: 5.43 min Scan# 569
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion: 112 Resp: 1068232

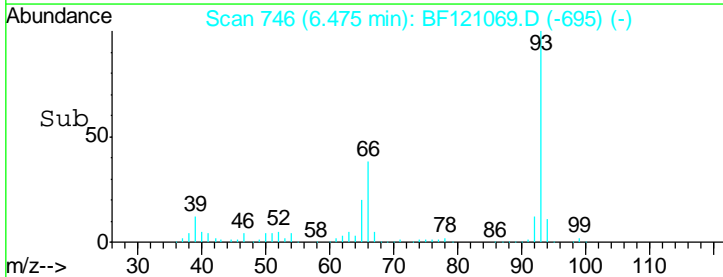
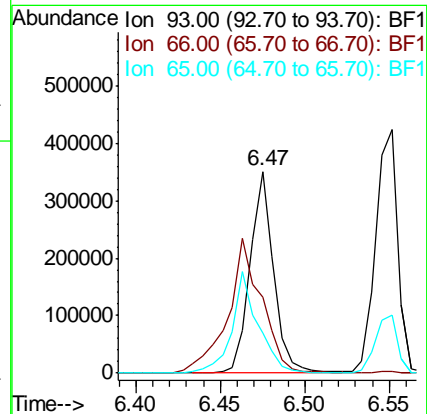
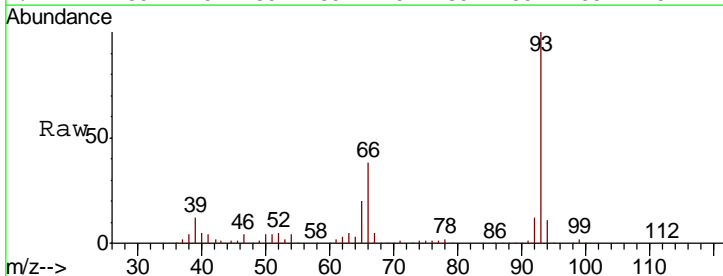
Ion	Ratio	Lower	Upper
112	100		
64	55.1	41.3	61.9
63	28.3	21.1	31.7

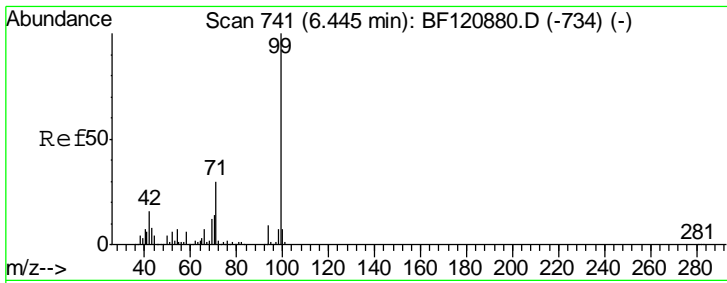


#6
 Aniline
 Concen: 20.772 ng
 RT: 6.47 min Scan# 746
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion: 93 Resp: 345246

Ion	Ratio	Lower	Upper
93	100		
66	37.7	30.2	45.4
65	19.6	15.8	23.6

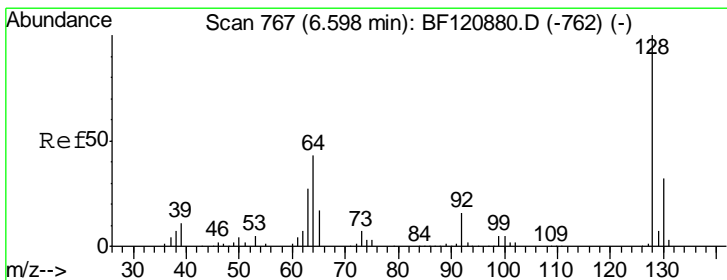
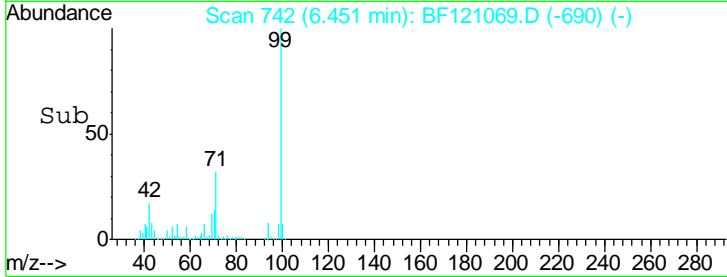
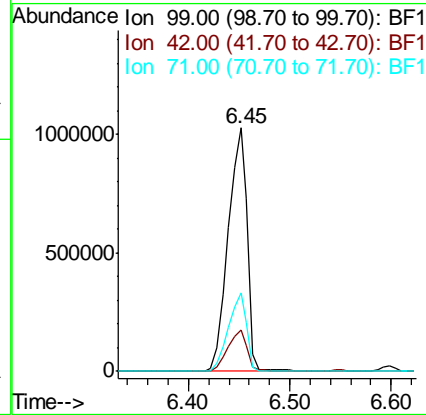
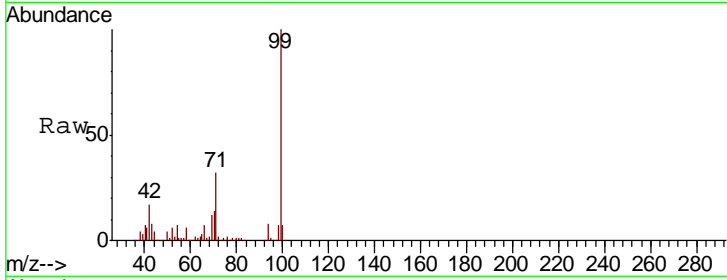




#7
 Phenol-d6
 Concen: 105.273 ng
 RT: 6.45 min Scan# 742
 Delta R.T. 0.01 min
 Lab File: BF121069.D
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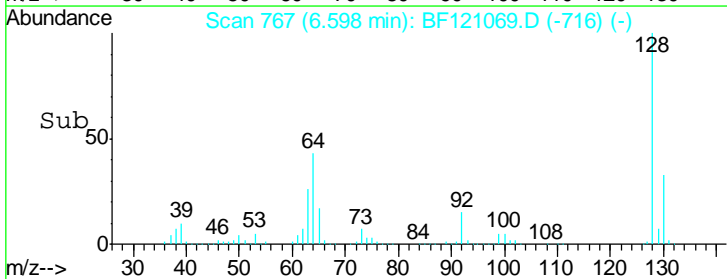
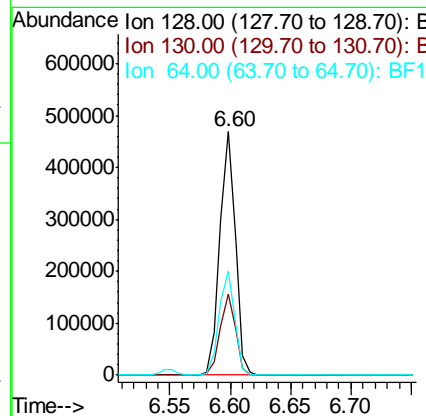
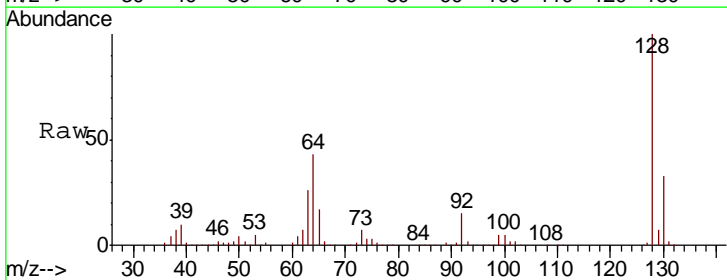
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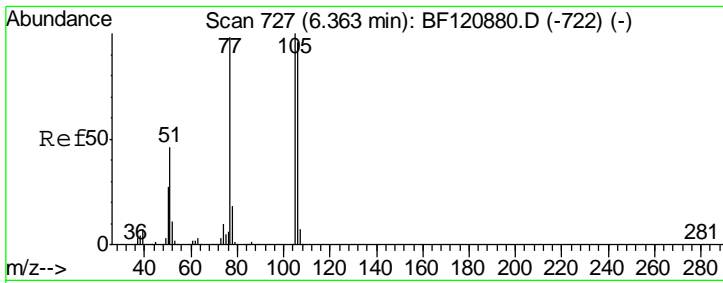
Tgt Ion	Resp	Lower	Upper
99	1340396		
42	16.8	13.1	19.7
71	32.0	24.2	36.4



#8
 2-Chlorophenol
 Concen: 37.870 ng
 RT: 6.60 min Scan# 767
 Delta R.T. 0.00 min
 Lab File: BF121069.D
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Tgt Ion	Resp	Lower	Upper
128	411222		
130	33.2	12.1	52.1
64	42.6	24.0	64.0

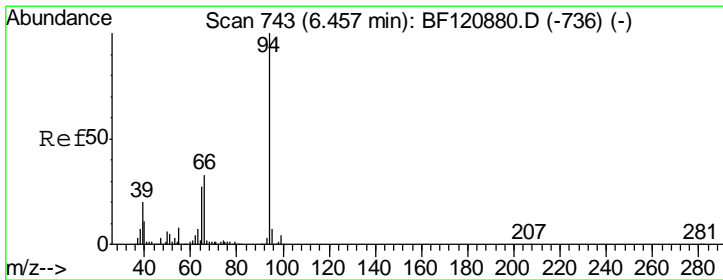
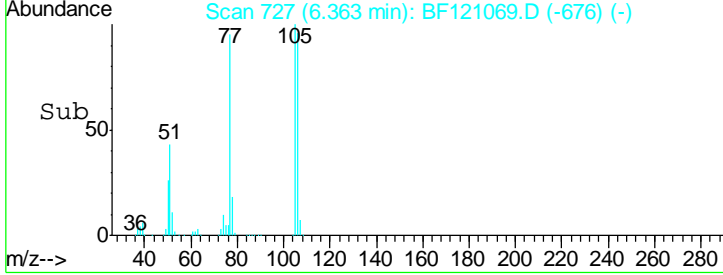
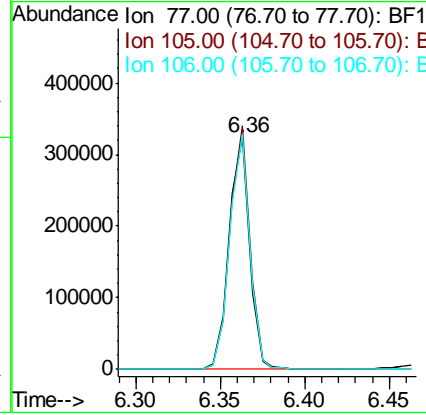
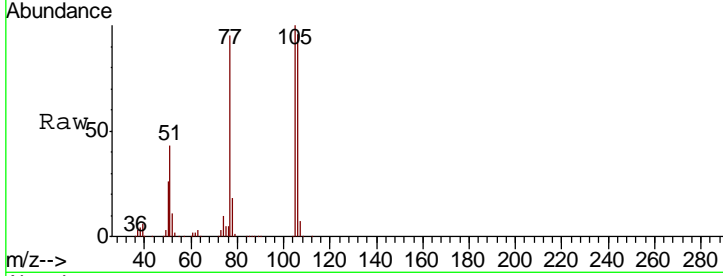




#9
Benzaldehyde
Concen: 46.310 ng
RT: 6.36 min Scan# 727
Delta R.T. 0.00 min
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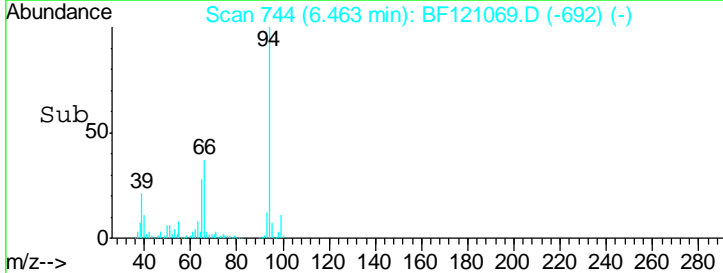
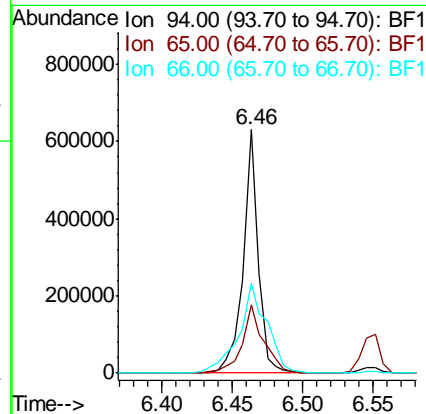
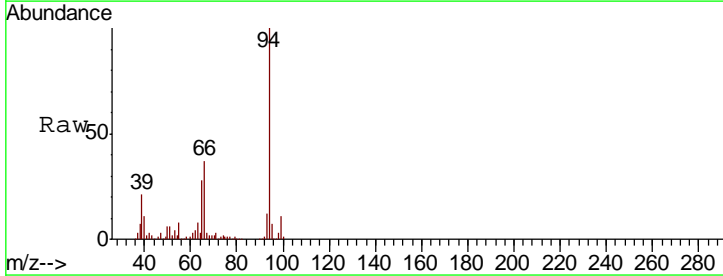
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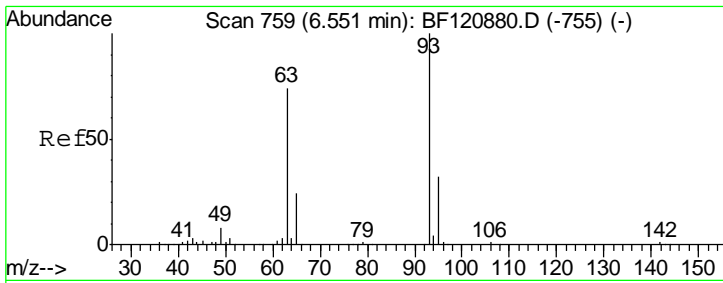
Tgt Ion	Resp	Lower	Upper
77	100		
105	104.9	82.5	122.5
106	101.0	78.7	118.7



#10
Phenol
Concen: 33.588 ng
RT: 6.46 min Scan# 744
Delta R.T. 0.01 min
Lab File: BF121069.D
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Tgt Ion	Resp	Lower	Upper
94	100		
65	28.1	6.6	46.6
66	37.1	13.2	53.2

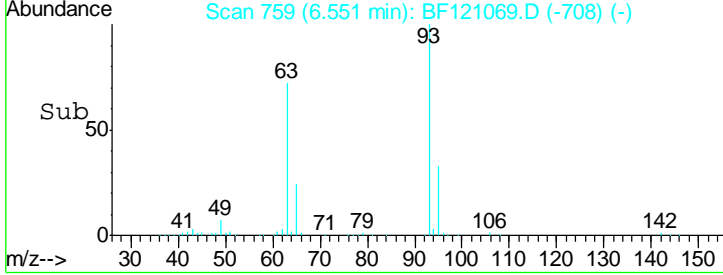
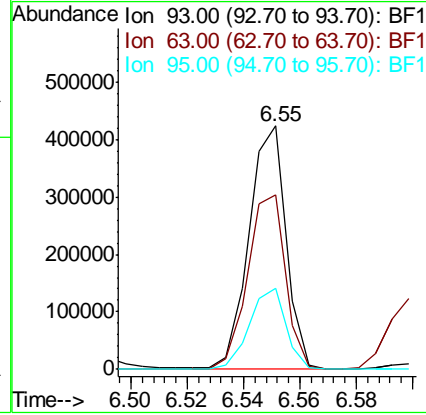
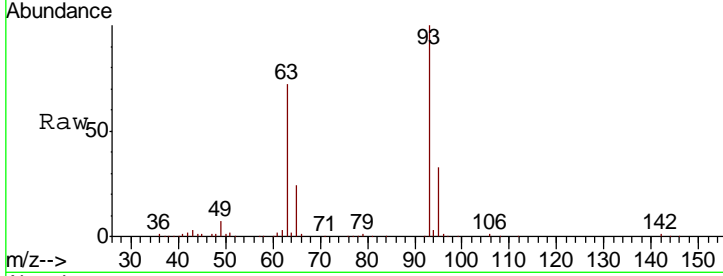




#11
 bis(2-Chloroethyl)ether
 Concen: 35.859 ng
 RT: 6.55 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

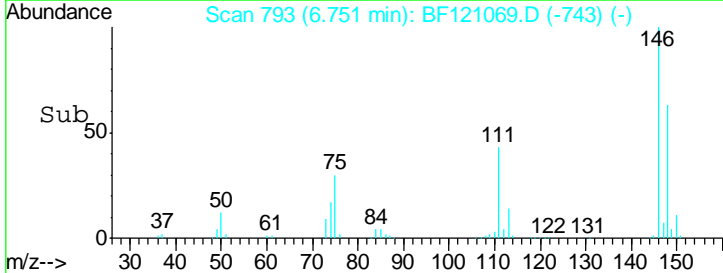
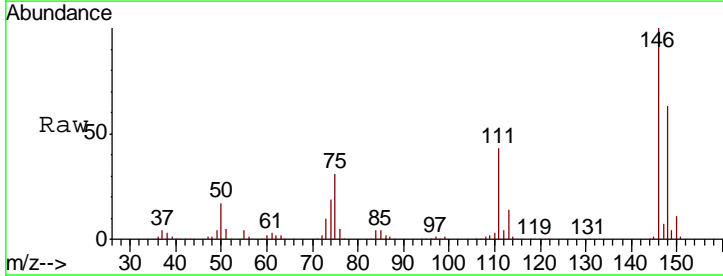
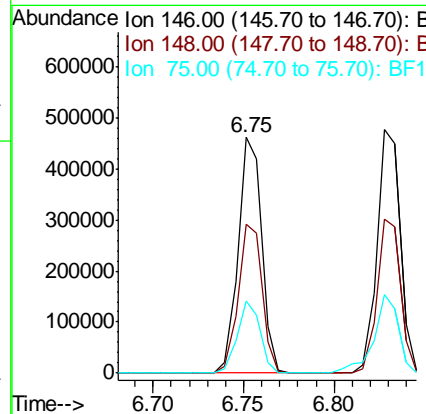
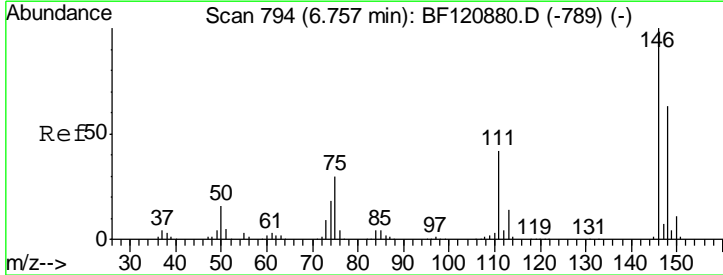
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

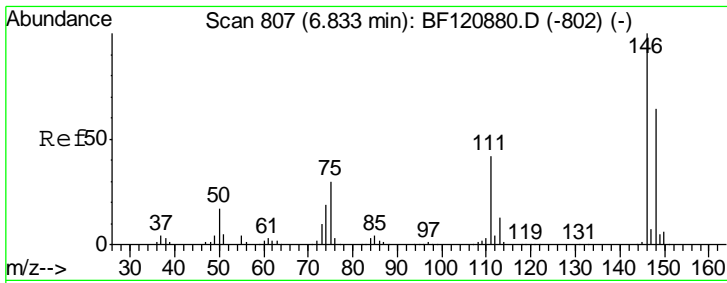
Tgt Ion	Resp	Lower	Upper
93	384914		
93	100		
63	71.6	54.2	94.2
95	33.1	12.2	52.2



#12
 1,3-Dichlorobenzene
 Concen: 35.308 ng
 RT: 6.75 min Scan# 793
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
146	415735		
146	100		
148	63.4	50.6	75.8
75	30.6	24.1	36.1

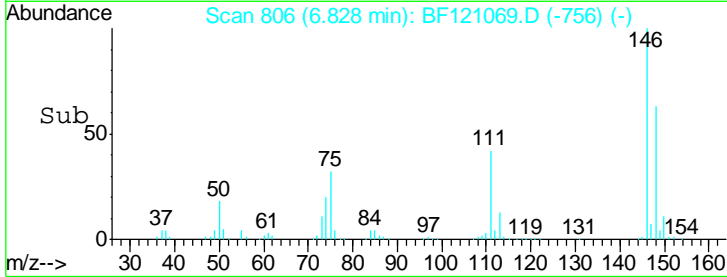
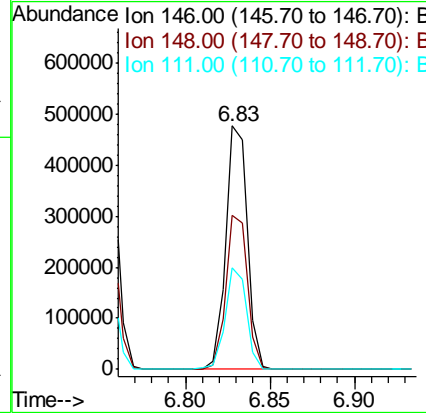
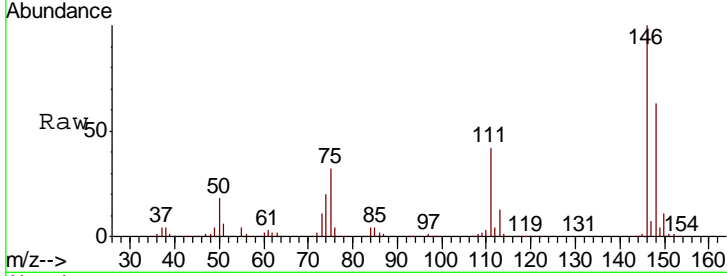




#13
 1,4-Dichlorobenzene
 Concen: 36.209 ng
 RT: 6.83 min Scan# 806
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

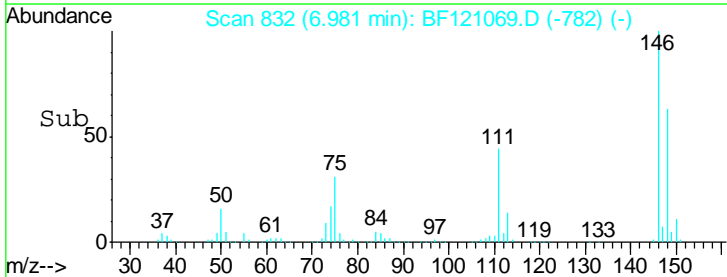
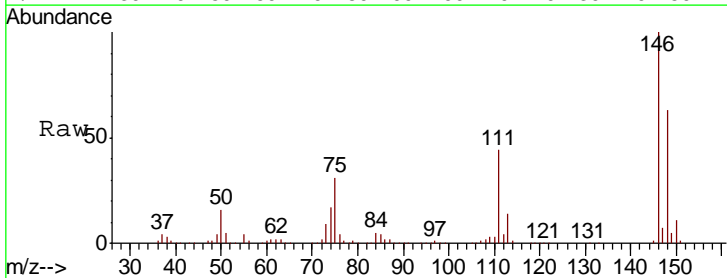
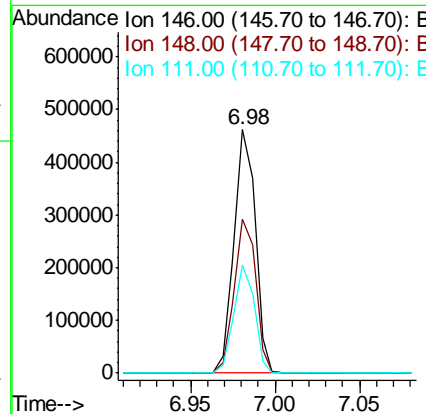
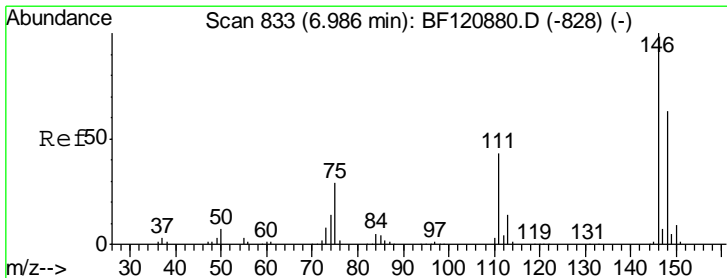
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

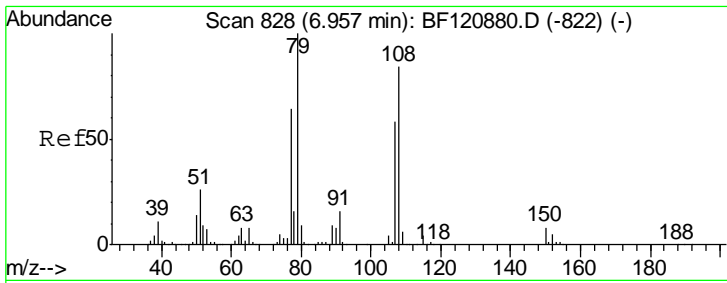
Tgt Ion	Resp	Lower	Upper
146	423942		
148	63.0	51.6	77.4
111	41.5	33.5	50.3



#14
 1,2-Dichlorobenzene
 Concen: 36.476 ng
 RT: 6.98 min Scan# 832
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
146	404027		
148	63.4	50.6	76.0
111	44.2	34.2	51.2

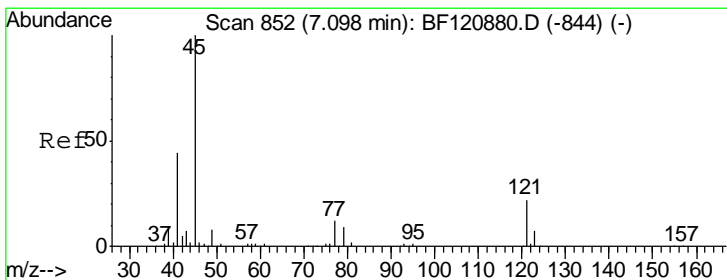
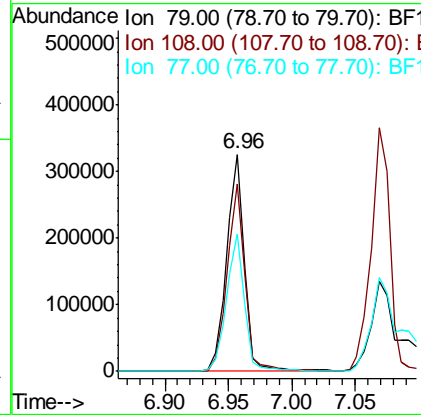
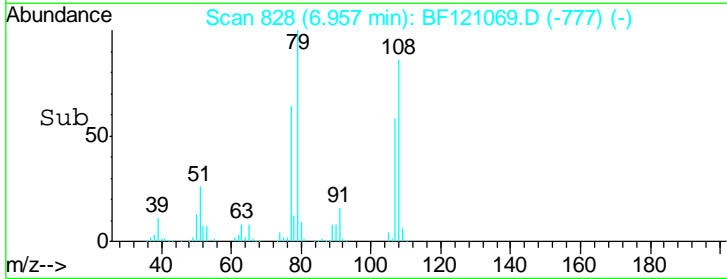
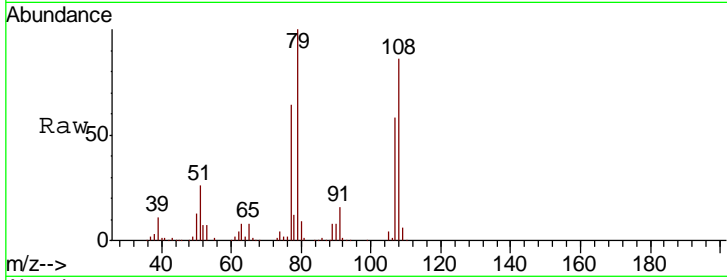




#15
 Benzyl Alcohol
 Concen: 35.650 ng
 RT: 6.96 min Scan# 828
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

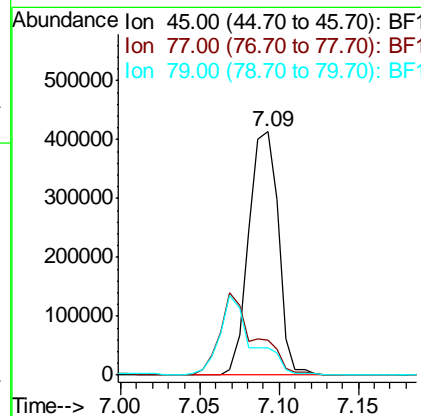
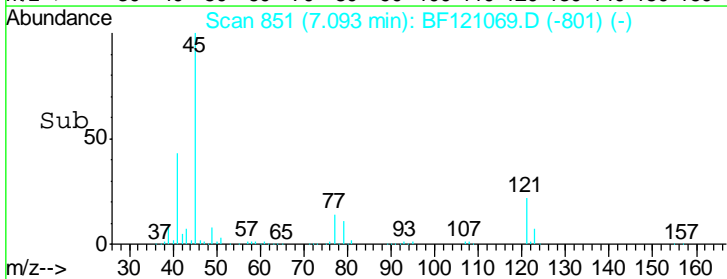
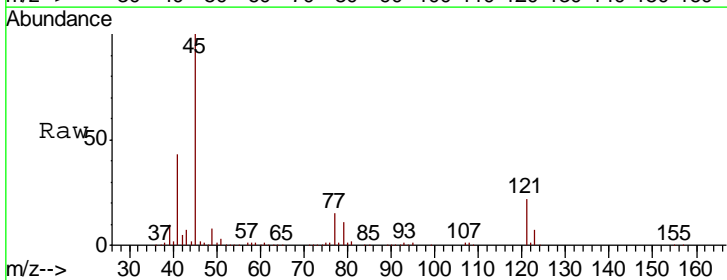
Instrument :
 BNA_F
ClientSampled :
 SP-1MSD

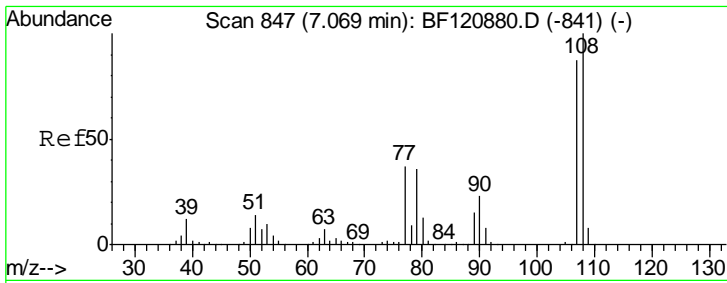
Tgt Ion	Resp	Lower	Upper
79	100		
108	86.1	67.0	100.6
77	63.6	51.0	76.4



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 34.672 ng
 RT: 7.09 min Scan# 851
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
45	100		
77	14.5	0.0	34.3
79	11.4	0.0	31.0

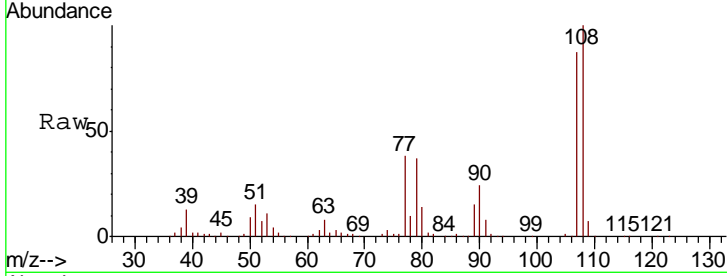




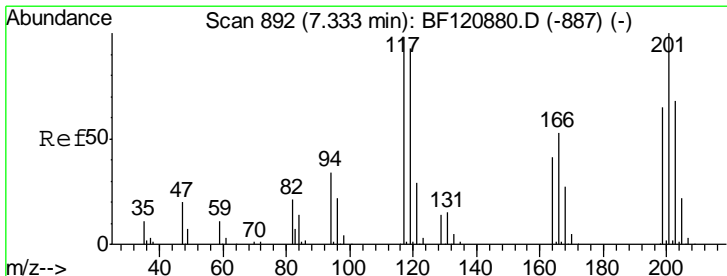
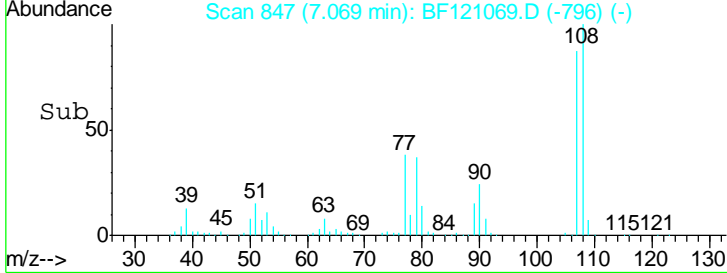
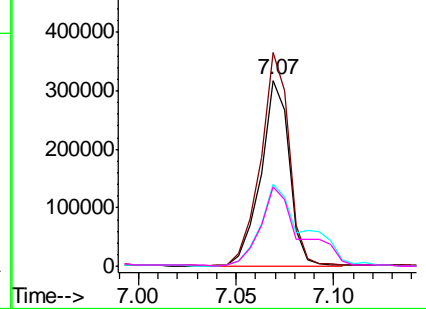
#17
 2-Methylphenol
 Concen: 33.391 ng
 RT: 7.07 min Scan# 847
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampleID :
 SP-1MSD

Tgt Ion	Resp	Lower	Upper
107	100		
108	114.8	92.0	138.0
77	44.0	34.0	51.0
79	42.4	33.3	49.9

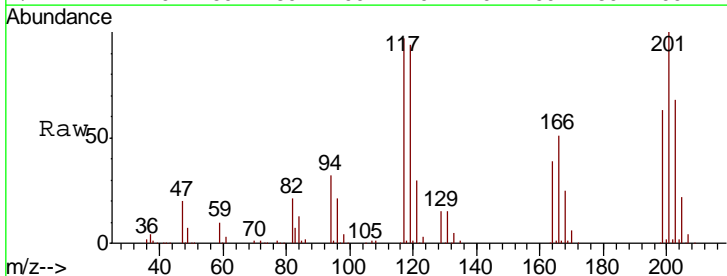


Abundance
 Ion 107.00 (106.70 to 107.70): E
 Ion 108.00 (107.70 to 108.70): E
 Ion 77.00 (76.70 to 77.70): BF1
 Ion 79.00 (78.70 to 79.70): BF1

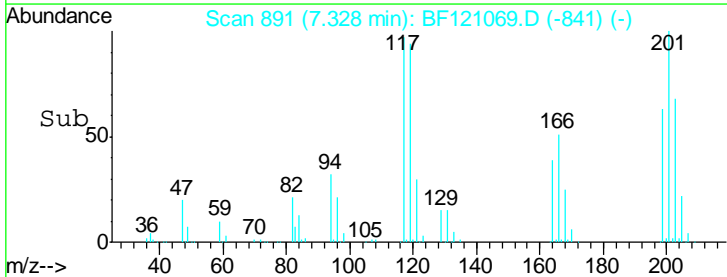
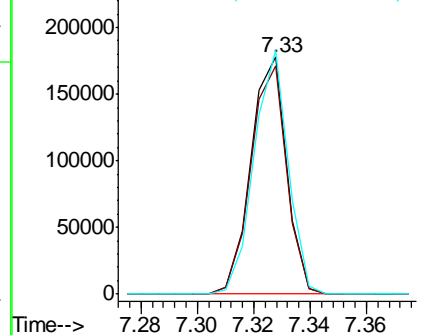


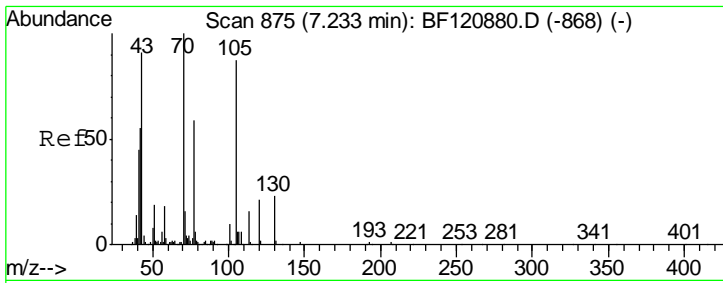
#18
 Hexachloroethane
 Concen: 36.779 ng
 RT: 7.33 min Scan# 891
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
117	100		
119	96.4	76.0	114.0
201	102.8	81.7	122.5



Abundance
 Ion 117.00 (116.70 to 117.70): E
 Ion 119.00 (118.70 to 119.70): E
 Ion 201.00 (200.70 to 201.70): E

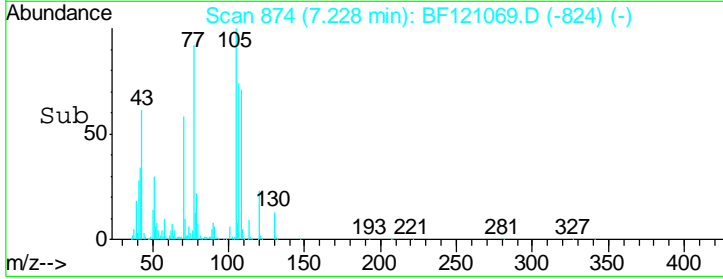
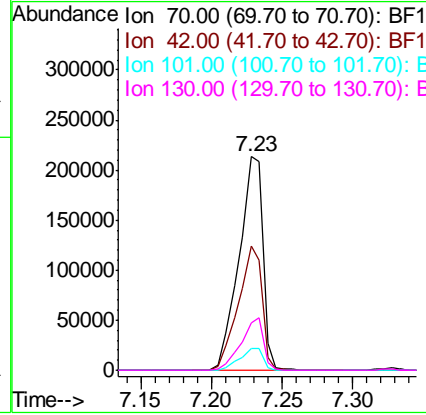
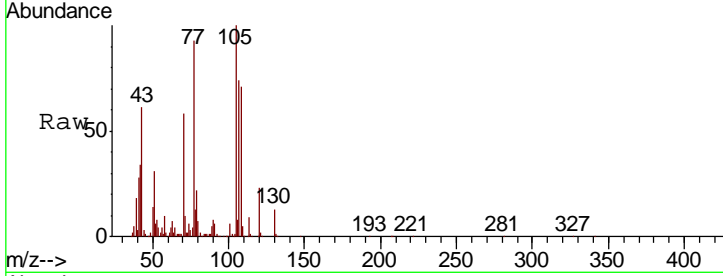




#19
 n-Nitroso-di-n-propylamine
 Concen: 34.870 ng
 RT: 7.23 min Scan# 874
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

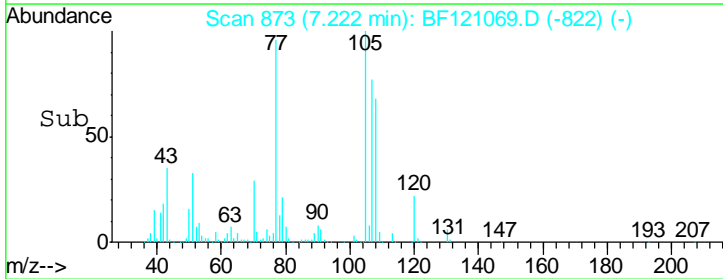
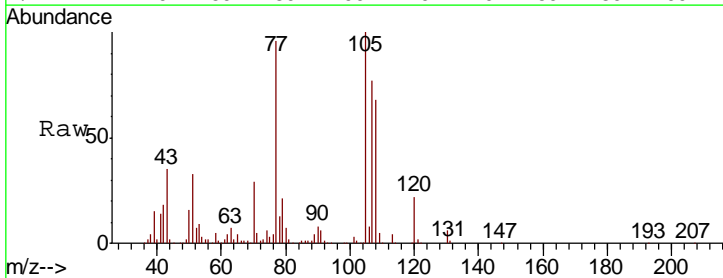
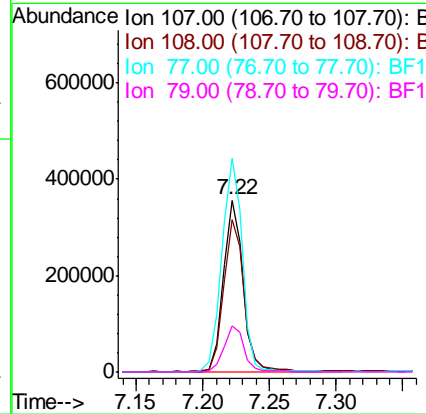
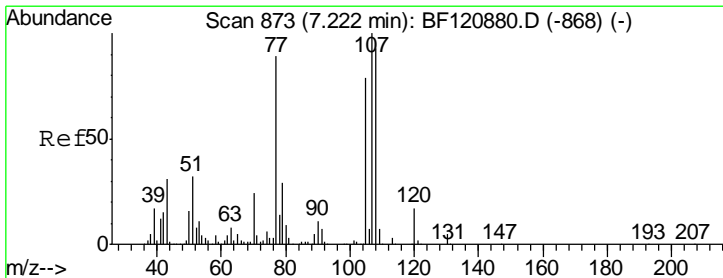
Instrument :
 BNA_F
 ClientSampleId :
 SP-1MSD

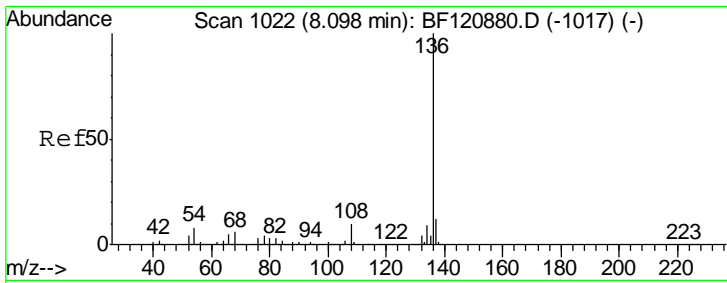
Tgt Ion	Resp	Lower	Upper
70	100		
42	58.2	44.0	66.0
101	10.2	7.8	11.6
130	22.5	18.7	28.1



#20
 3+4-Methylphenols
 Concen: 30.348 ng
 RT: 7.22 min Scan# 873
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
107	100		
108	88.6	72.8	112.8
77	124.3	68.7	108.7#
79	26.9	8.5	48.5

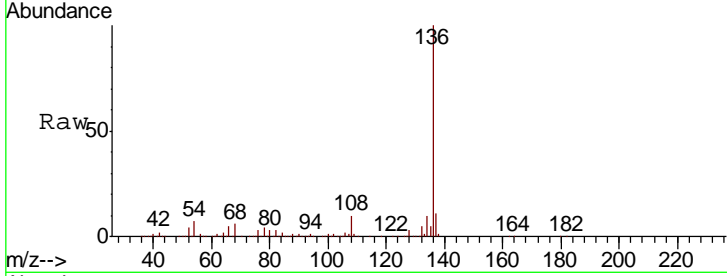




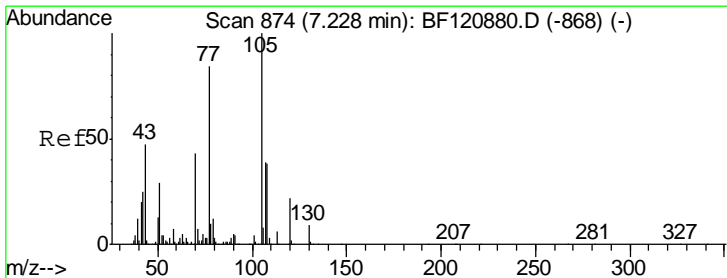
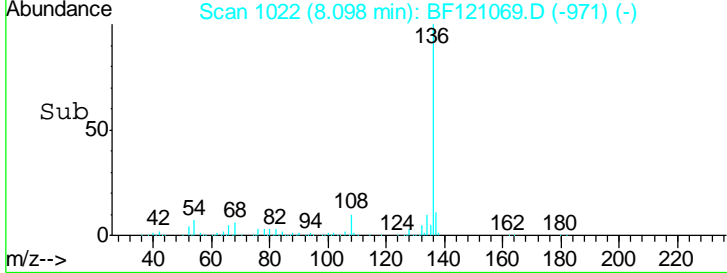
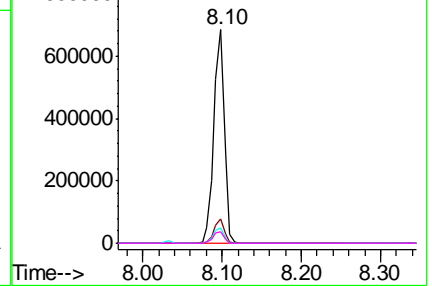
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.10 min Scan# 1022
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampleId :
 SP-1MSD

Tgt Ion	Resp	Lower	Upper
136	635303		
137	11.1	9.3	13.9
54	7.0	6.3	9.5
68	5.6	5.0	7.4

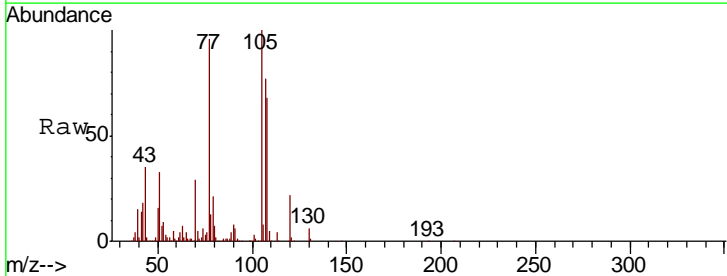


Abundance
 Ion 136.00 (135.70 to 136.70): E
 Ion 137.00 (136.70 to 137.70): E
 Ion 54.00 (53.70 to 54.70): BF1
 Ion 68.00 (67.70 to 68.70): BF1

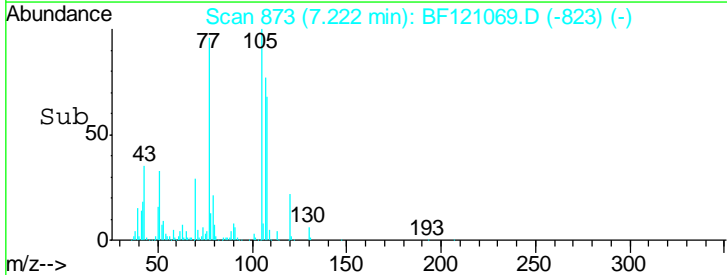
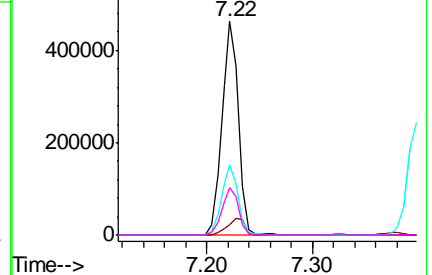


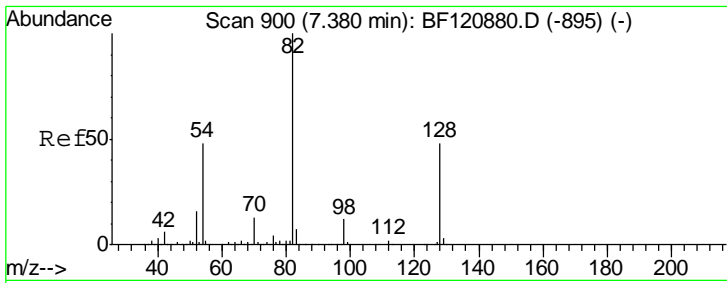
#22
 Acetophenone
 Concen: 35.716 ng
 RT: 7.22 min Scan# 873
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
105	509248		
71	4.9	5.7	8.5#
51	33.0	22.9	34.3
120	22.4	18.0	27.0



Abundance
 Ion 105.00 (104.70 to 105.70): E
 Ion 71.00 (70.70 to 71.70): BF1
 Ion 51.00 (50.70 to 51.70): BF1
 Ion 120.00 (119.70 to 120.70): E

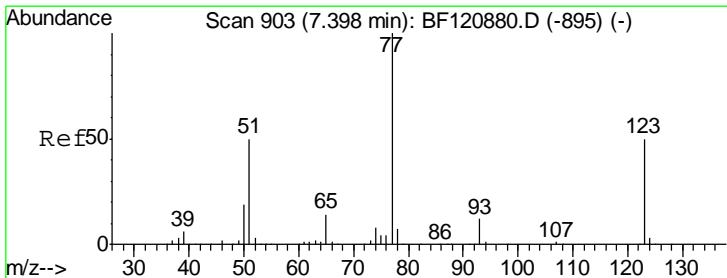
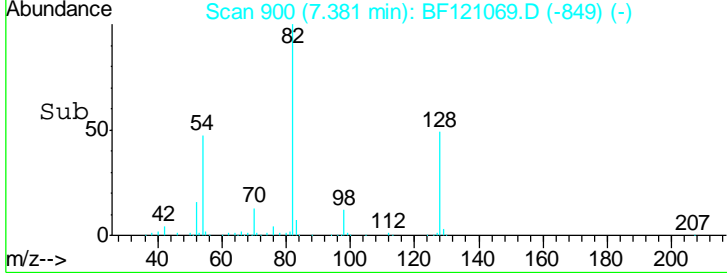
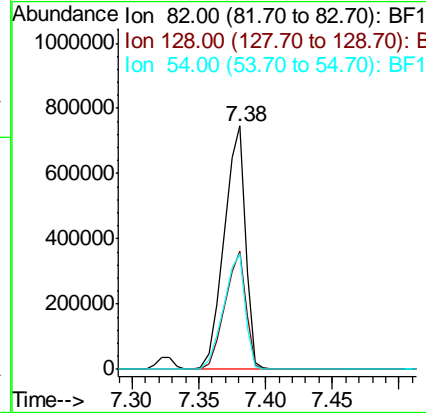
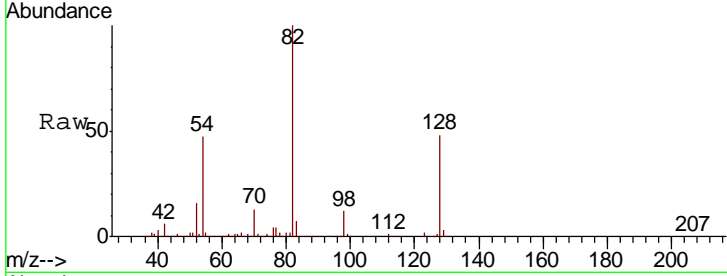




#23
 Nitrobenzene-d5
 Concen: 77.287 ng
 RT: 7.38 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

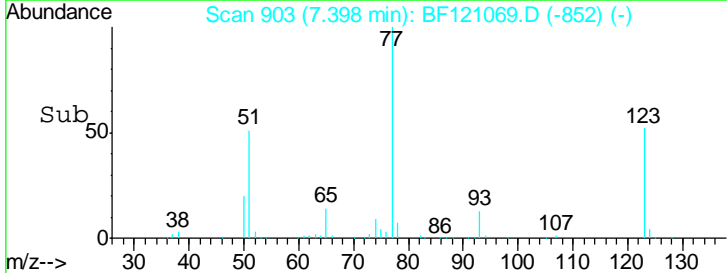
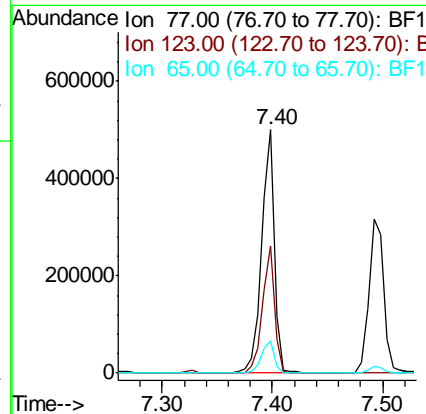
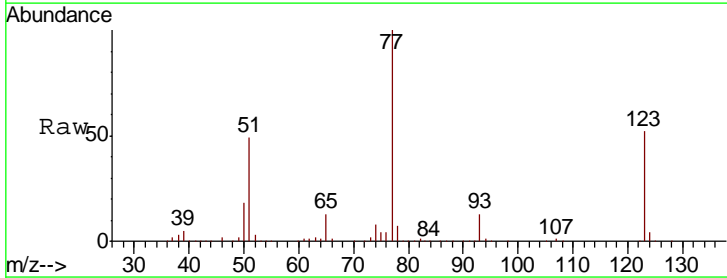
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

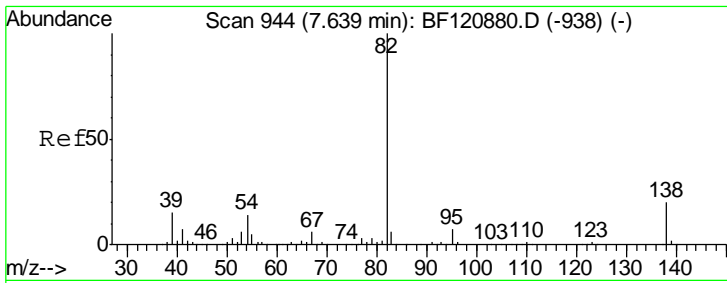
Tgt Ion	Resp	Lower	Upper
82	100		
128	48.5	38.2	57.4
54	47.4	38.7	58.1



#24
 Nitrobenzene
 Concen: 34.442 ng
 RT: 7.40 min Scan# 903
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
77	100		
123	52.2	40.1	60.1
65	13.2	10.8	16.2

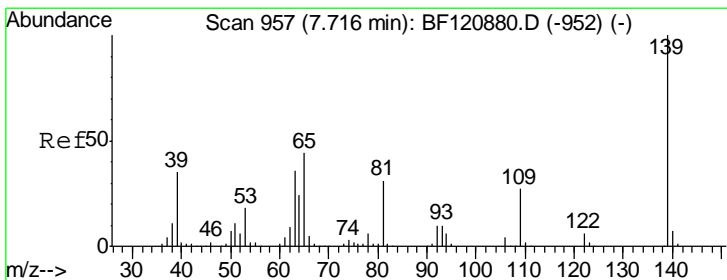
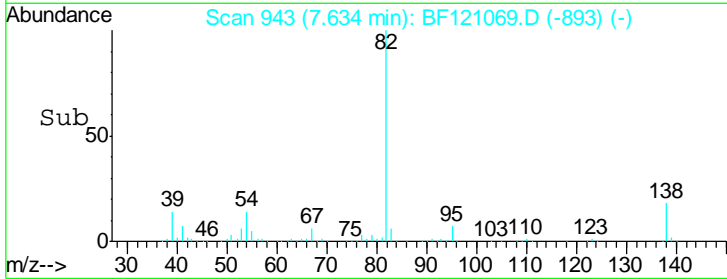
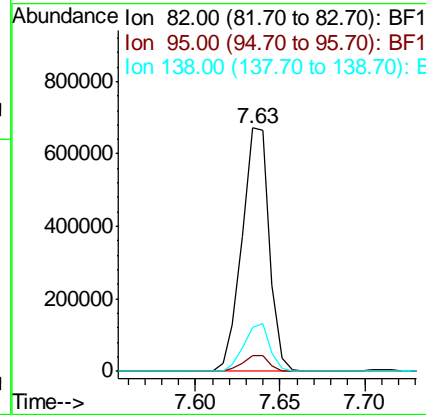
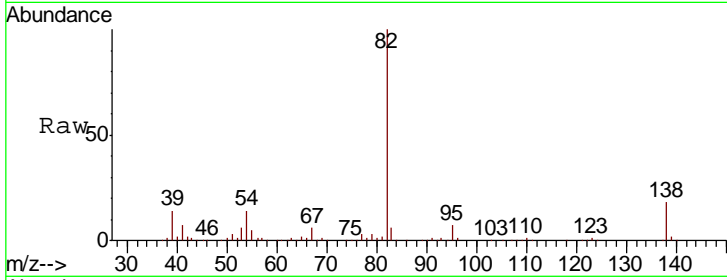




#25
 Isophorone
 Concen: 34.573 ng
 RT: 7.63 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

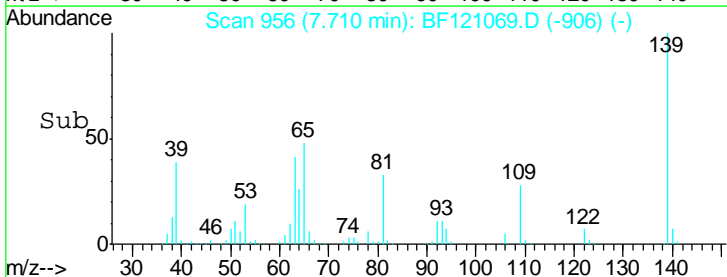
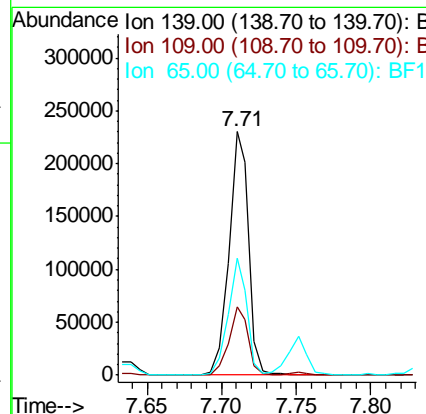
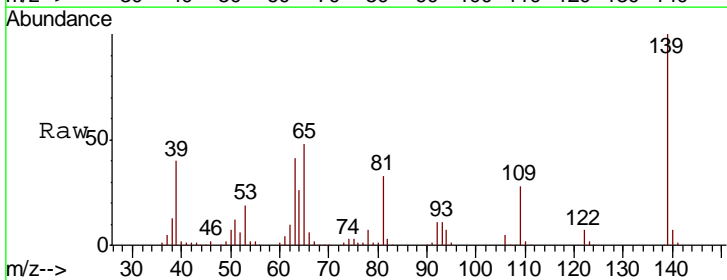
Instrument :
 BNA_F
 ClientSampleID :
 SP-1MSD

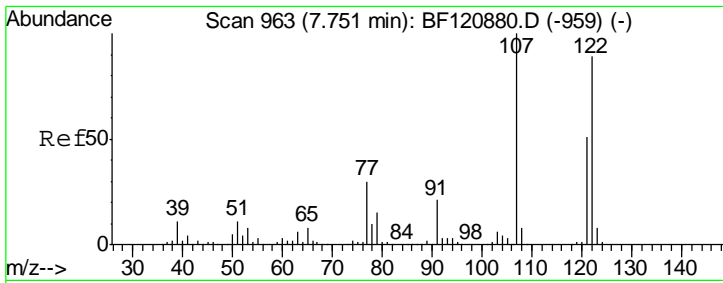
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.7	5.5	8.3
138	18.1	15.6	23.4



#26
 2-Nitrophenol
 Concen: 38.228 ng
 RT: 7.71 min Scan# 956
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
139	100		
109	28.1	21.6	32.4
65	48.1	35.3	52.9

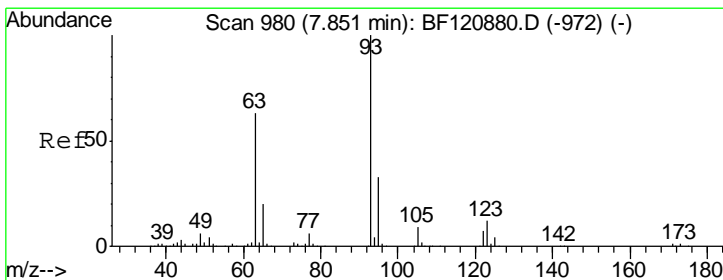
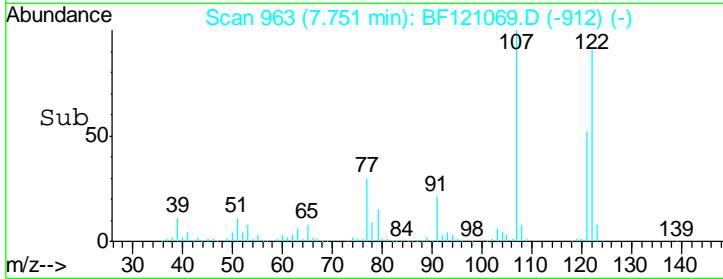
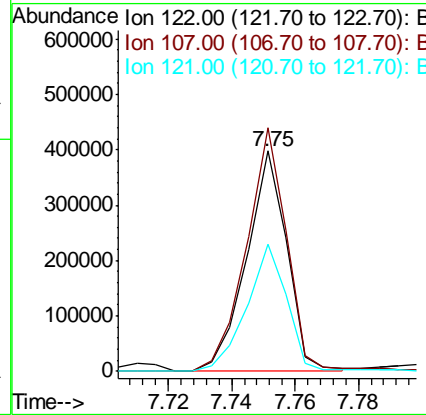
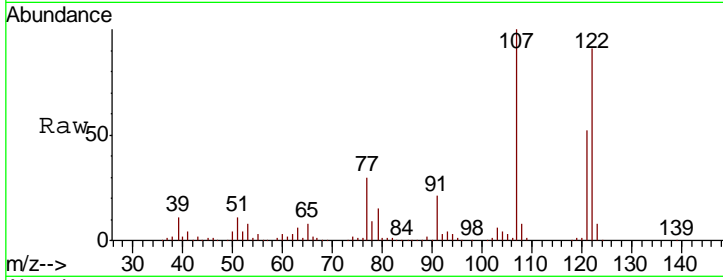




#27
 2,4-Dimethylphenol
 Concen: 38.337 ng
 RT: 7.75 min Scan# 963
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

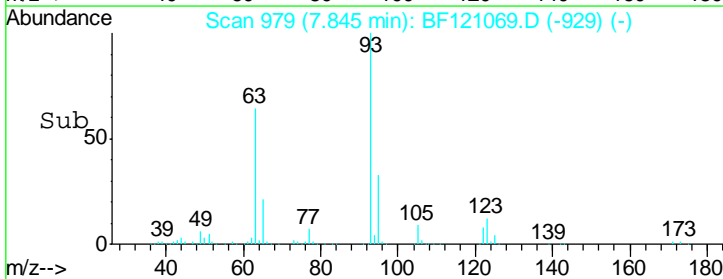
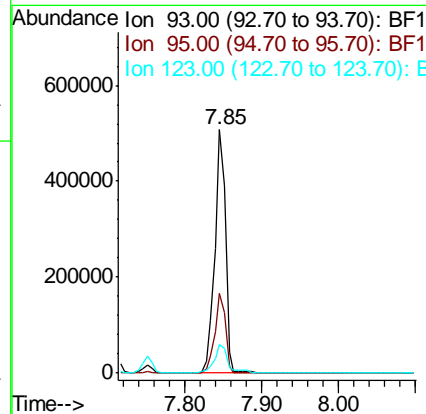
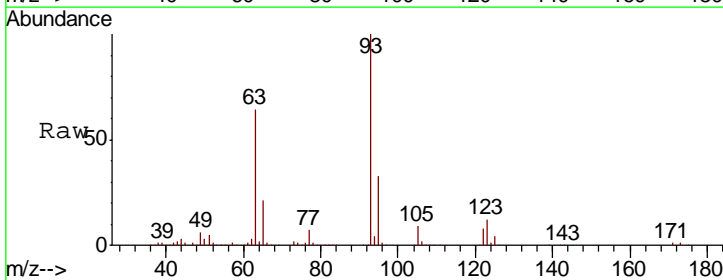
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

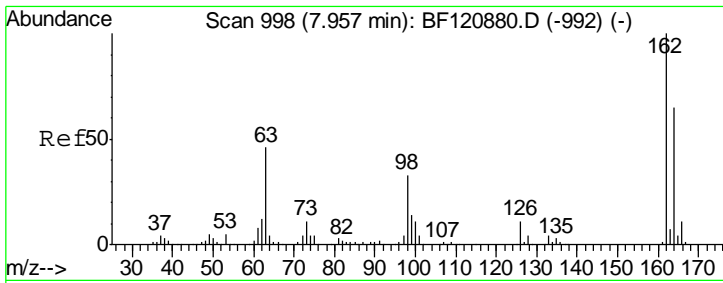
Tgt Ion	Resp	Lower	Upper
122	349820		
107	110.4	89.4	134.0
121	57.7	46.0	69.0



#28
 bis(2-Chloroethoxy)methane
 Concen: 36.219 ng
 RT: 7.85 min Scan# 979
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
93	484457		
95	32.7	26.6	39.8
123	11.9	10.0	15.0

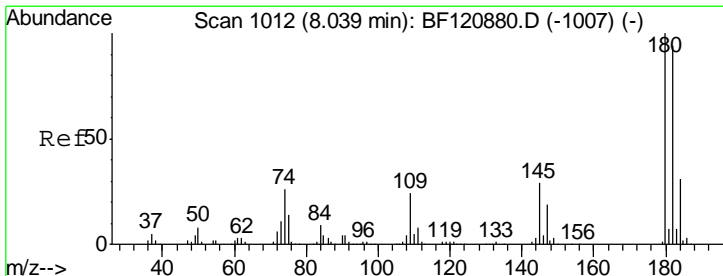
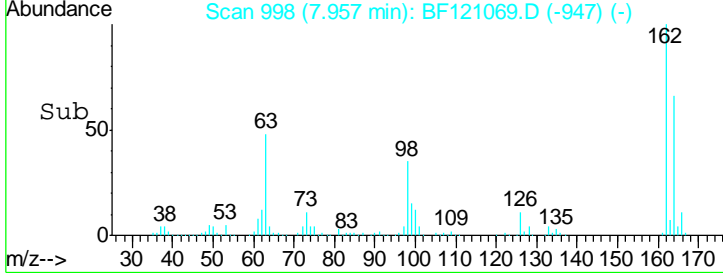
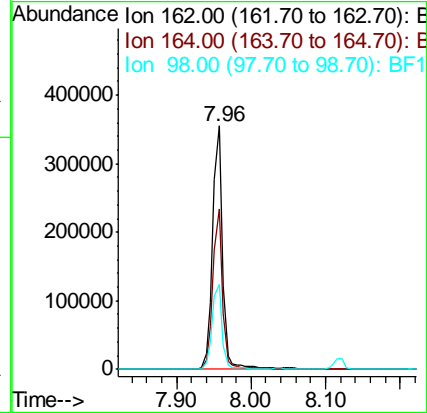
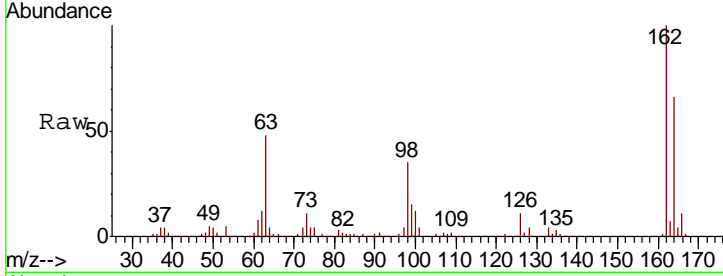




#29
 2,4-Dichlorophenol
 Concen: 36.438 ng
 RT: 7.96 min Scan# 998
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

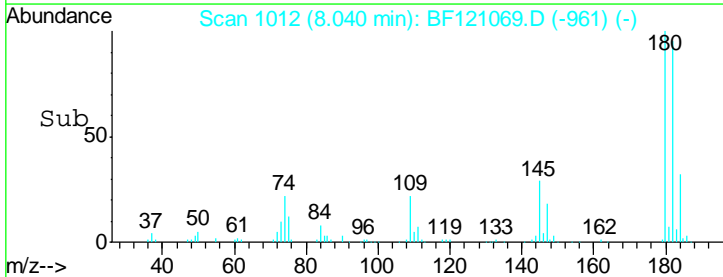
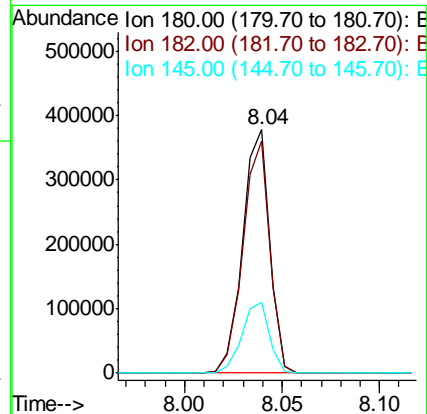
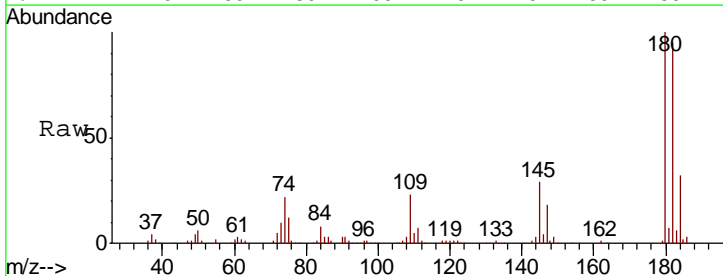
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

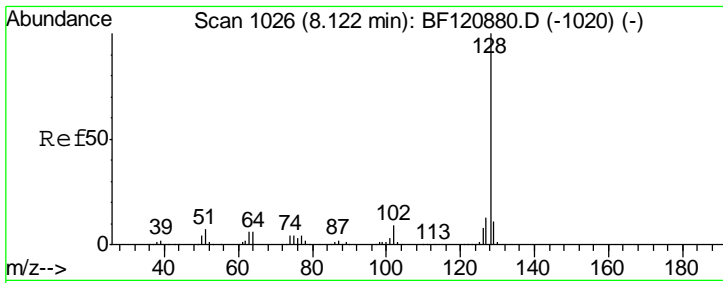
Tgt Ion	Resp	Lower	Upper
162	339761		
164	100	45.3	85.3
98	34.9	13.3	53.3



#30
 1,2,4-Trichlorobenzene
 Concen: 35.047 ng
 RT: 8.04 min Scan# 1012
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
180	362560		
182	100	75.0	112.6
145	29.0	23.5	35.3

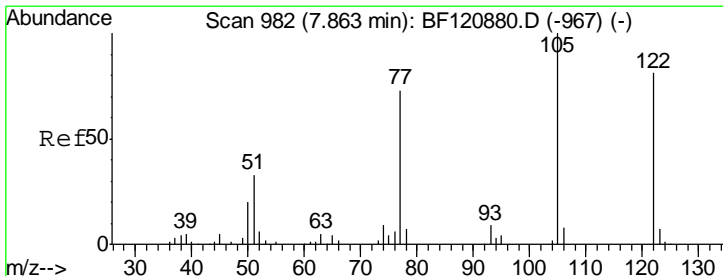
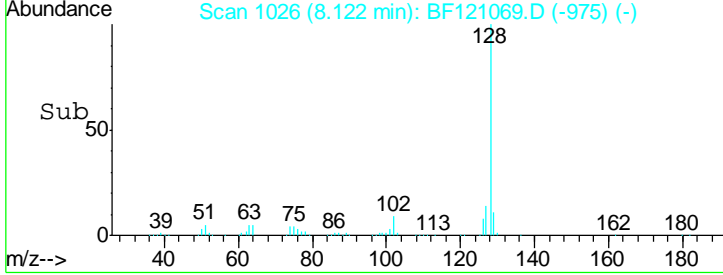
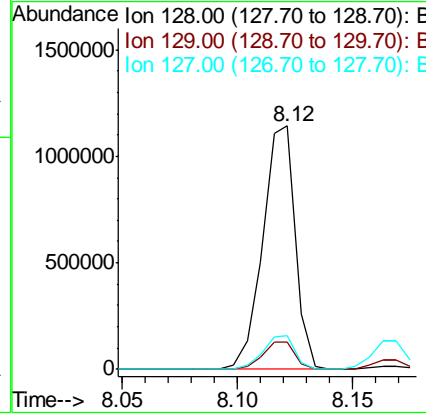
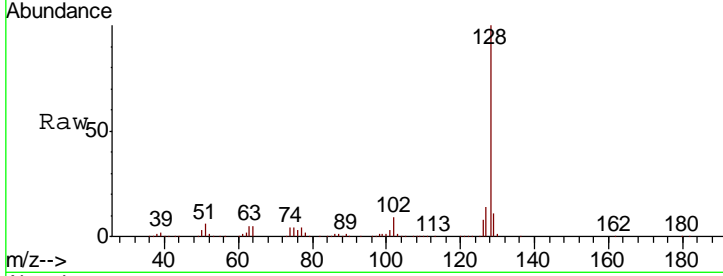




#31
 Naphthalene
 Concen: 34.443 ng
 RT: 8.12 min Scan# 1026
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

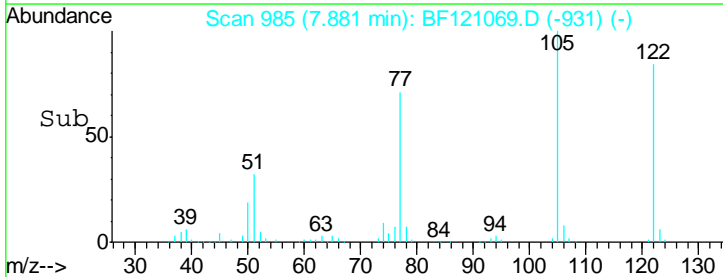
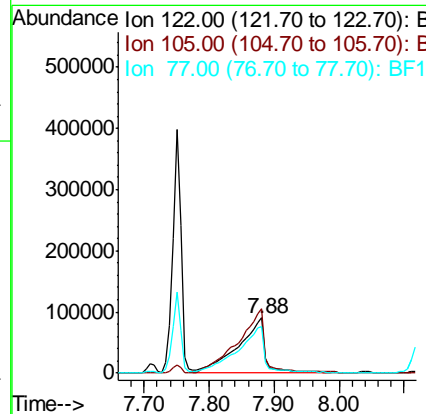
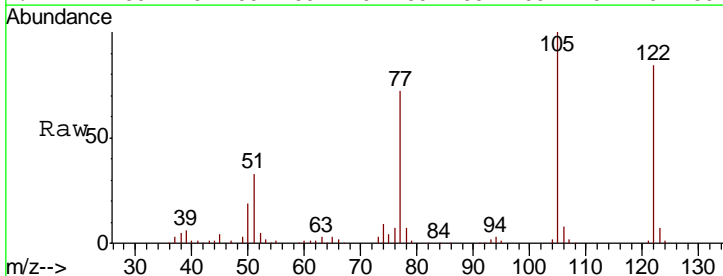
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

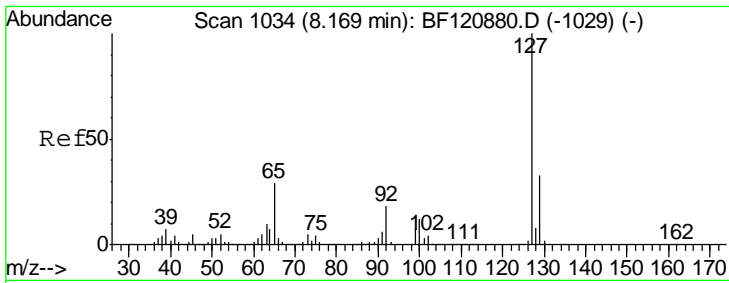
Tgt Ion	Resp	Lower	Upper
128	1122427		
129	11.3	9.1	13.7
127	13.6	10.7	16.1



#32
 Benzoic acid
 Concen: 37.885 ng
 RT: 7.88 min Scan# 985
 Delta R.T. 0.02 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
122	259503		
105	118.4	101.3	141.3
77	85.5	69.1	109.1

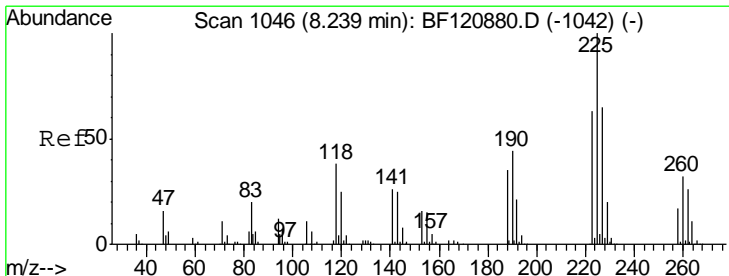
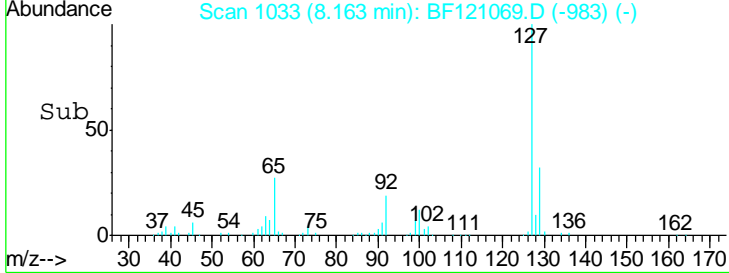
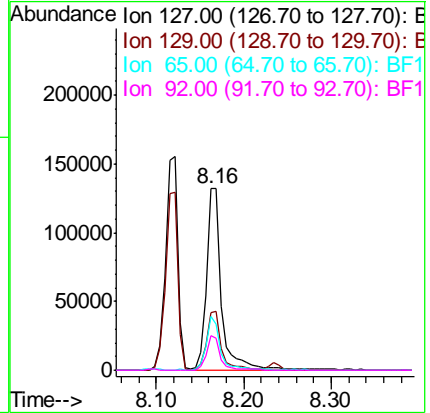
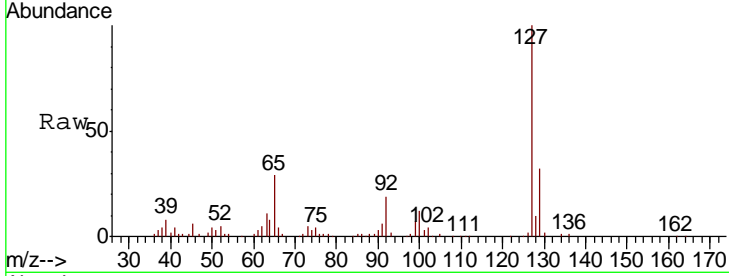




#33
 4-Chloroaniline
 Concen: 10.800 ng
 RT: 8.16 min Scan# 1033
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

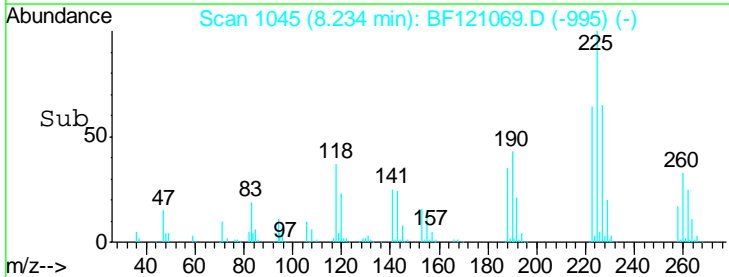
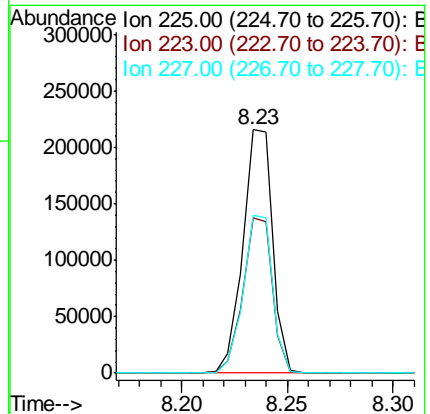
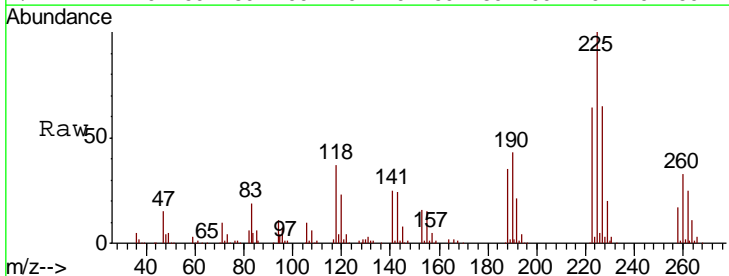
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

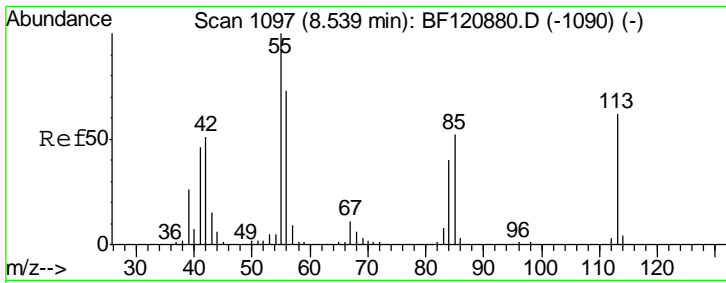
Tgt Ion	Resp	Lower	Upper
127	157009		
129	31.6	26.5	39.7
65	29.3	23.0	34.4
92	18.8	14.5	21.7



#34
 Hexachlorobutadiene
 Concen: 34.325 ng
 RT: 8.23 min Scan# 1045
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
225	209333		
223	64.0	50.6	76.0
227	64.8	52.2	78.2

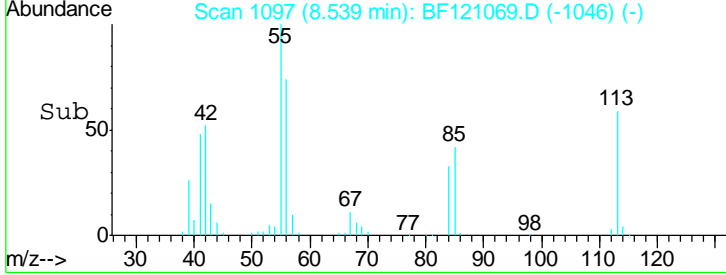
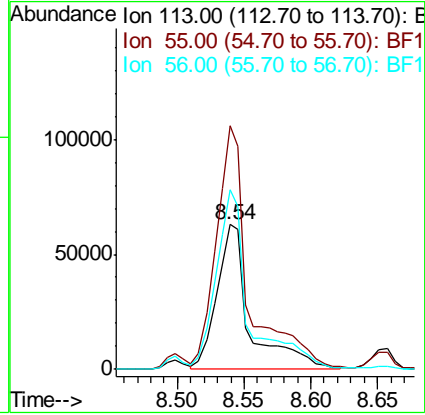
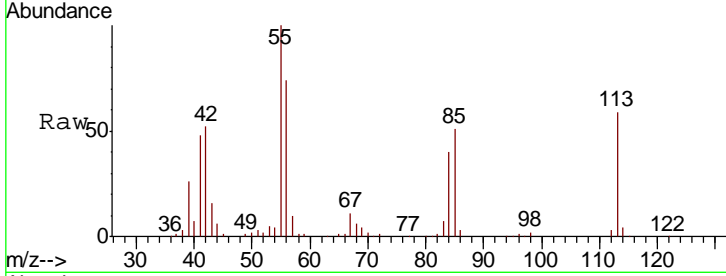




#35
 Caprolactam
 Concen: 36.776 ng
 RT: 8.54 min Scan# 1097
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

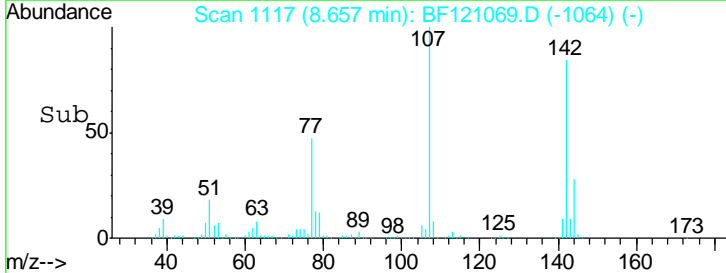
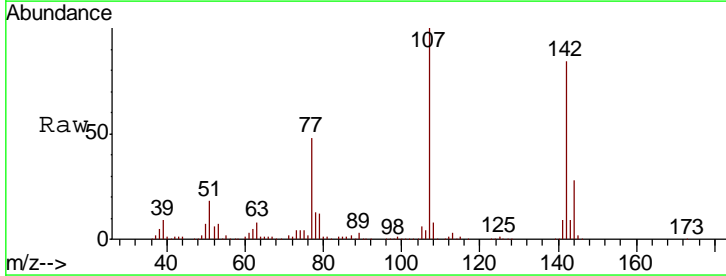
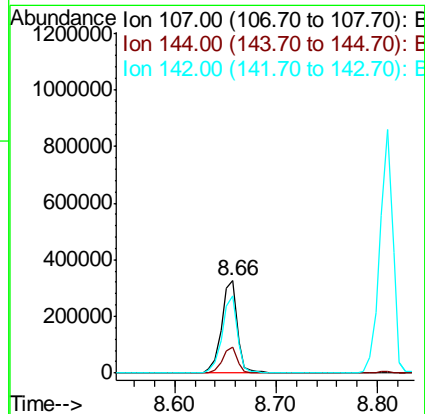
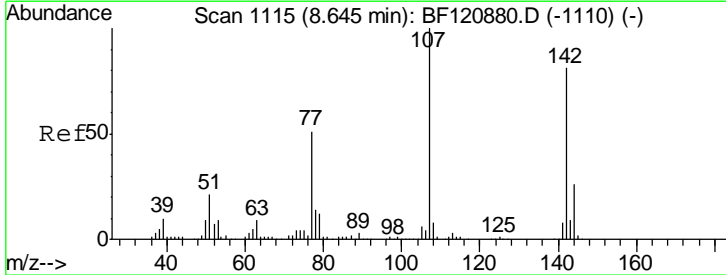
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

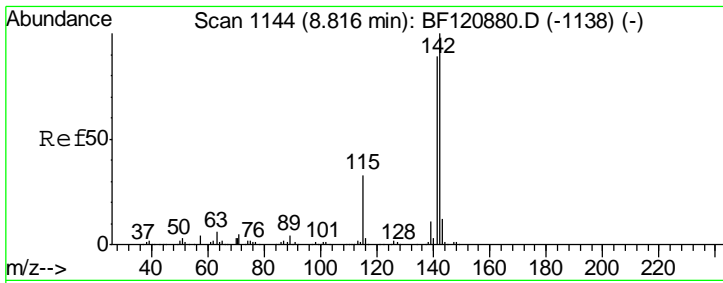
Tgt Ion	Resp	Lower	Upper
113	109968		
55	168.5	143.3	183.3
56	124.5	99.4	139.4



#36
 4-Chloro-3-methylphenol
 Concen: 37.173 ng
 RT: 8.66 min Scan# 1117
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
107	355484		
144	27.8	21.0	31.6
142	83.9	65.0	97.6

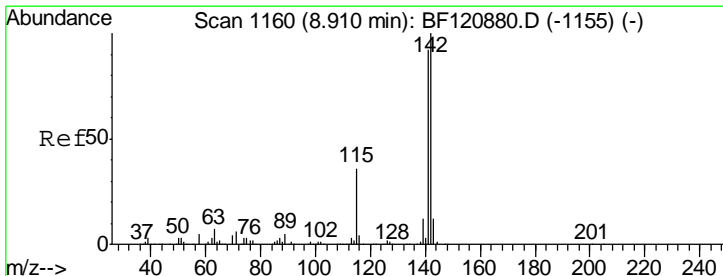
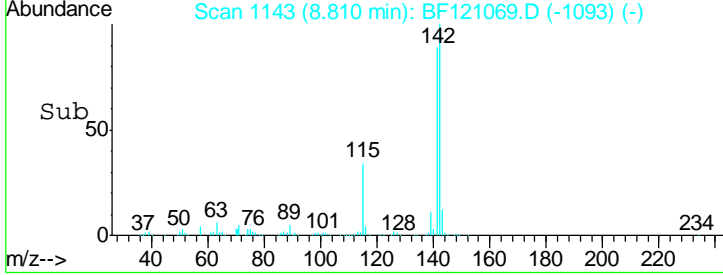
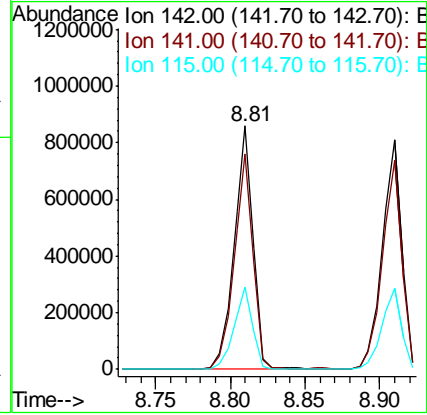
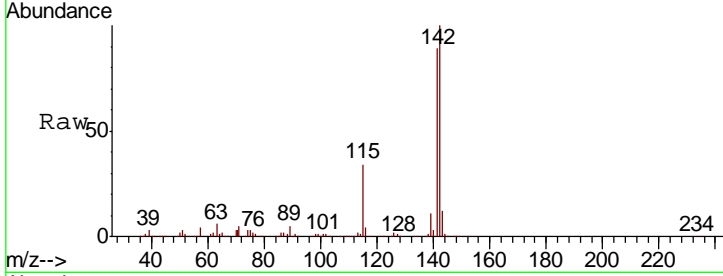




#37
 2-Methylnaphthalene
 Concen: 36.378 ng
 RT: 8.81 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

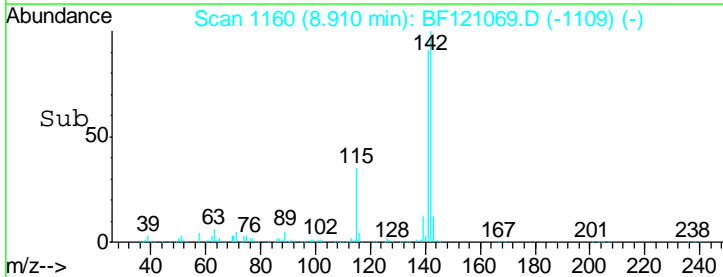
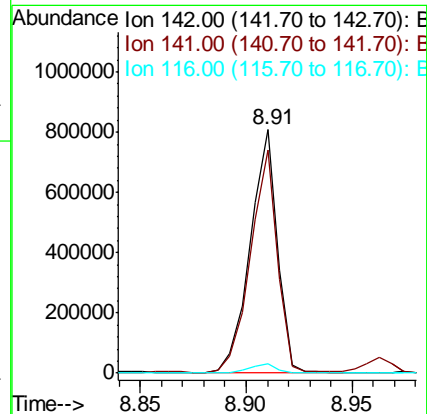
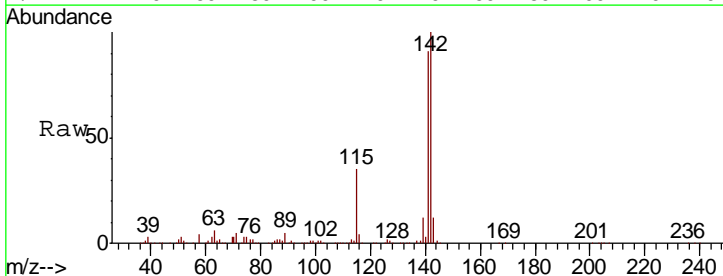
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

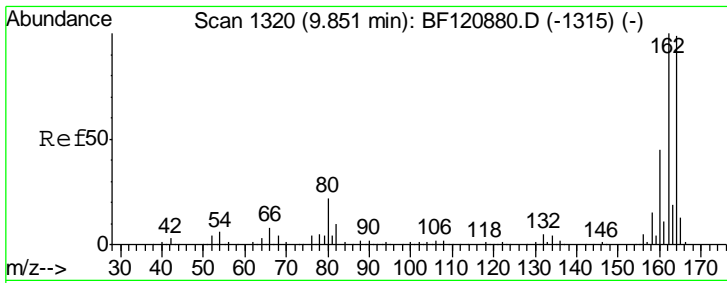
Tgt Ion	Resp	Lower	Upper
142	100		
141	88.7	71.0	106.4
115	33.9	26.0	39.0



#38
 1-Methylnaphthalene
 Concen: 35.864 ng
 RT: 8.91 min Scan# 1160
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
142	100		
141	91.5	73.7	110.5
116	3.7	3.0	4.6

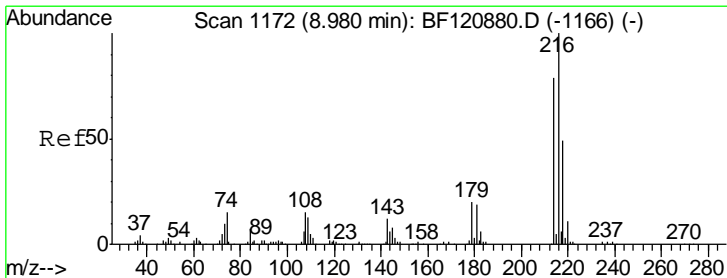
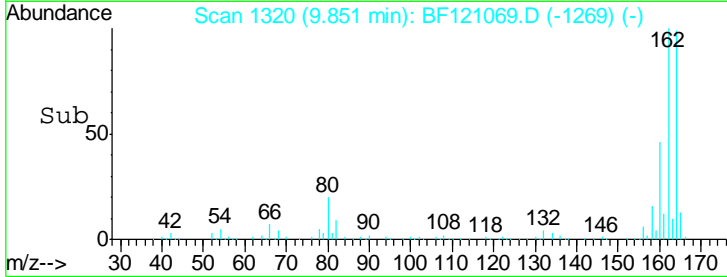
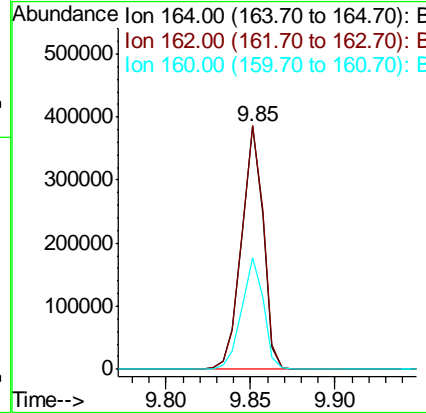
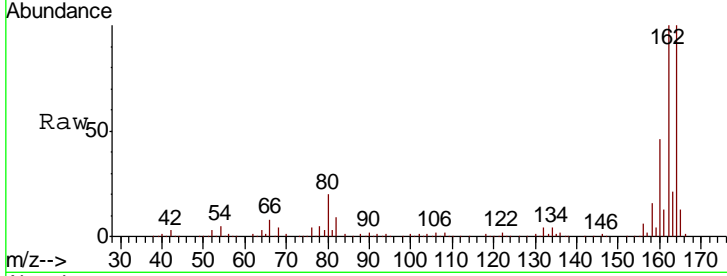




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.85 min Scan# 1320
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

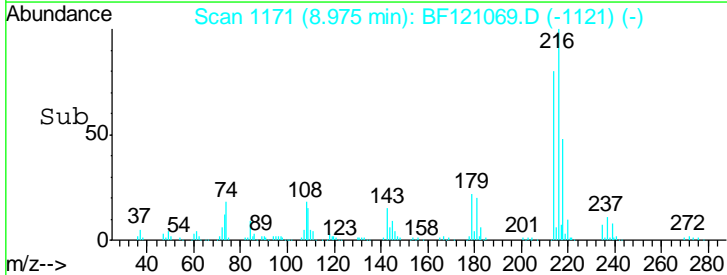
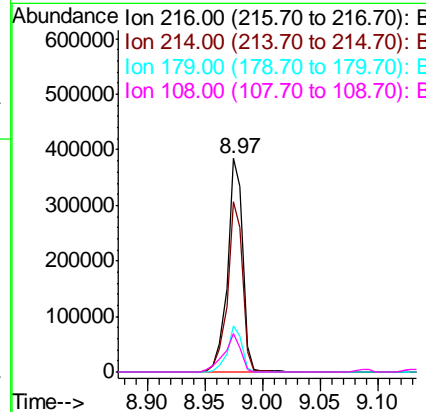
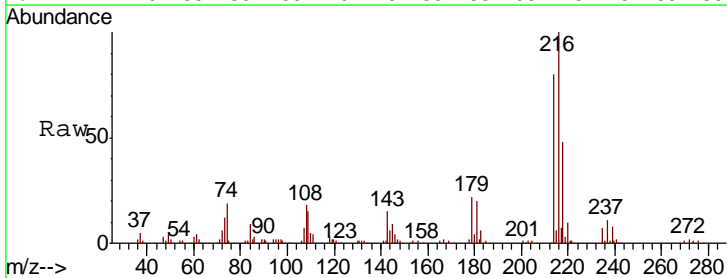
Instrument :
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 ClientSampleID :
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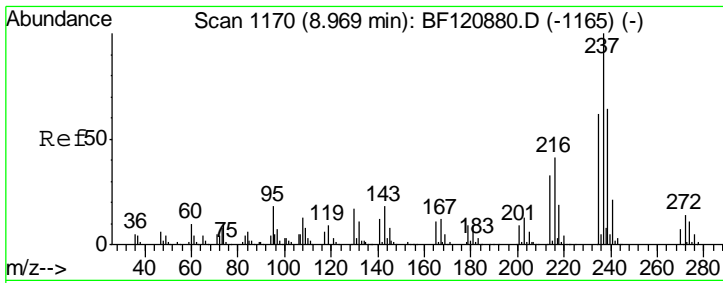
Tgt Ion	Resp	Lower	Upper
164	100		
162	100.2	81.2	121.8
160	46.2	36.9	55.3



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 35.044 ng
 RT: 8.97 min Scan# 1171
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.2	63.8	95.8
179	20.6	16.6	24.8
108	20.1	15.4	23.0

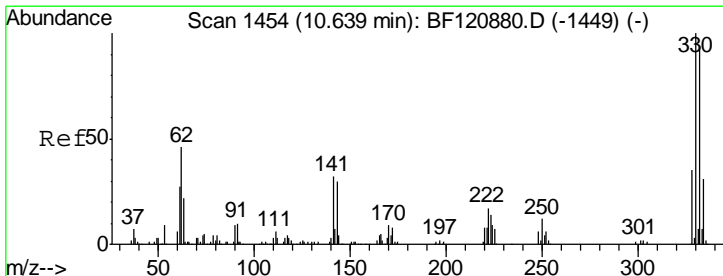
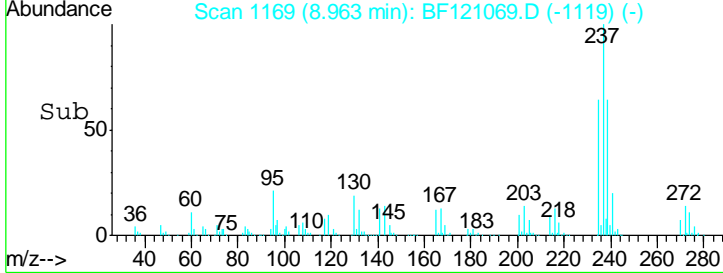
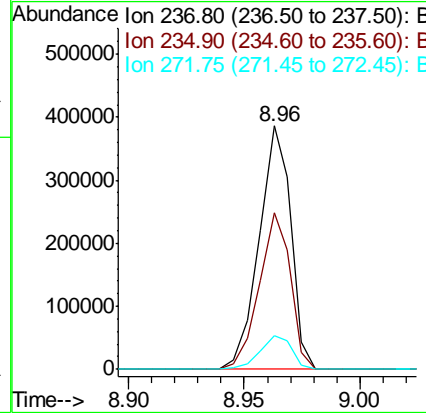
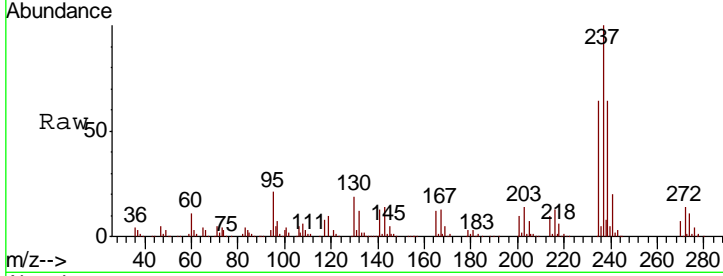




#41
 Hexachlorocyclopentadiene
 Concen: 67.092 ng
 RT: 8.96 min Scan# 1169
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

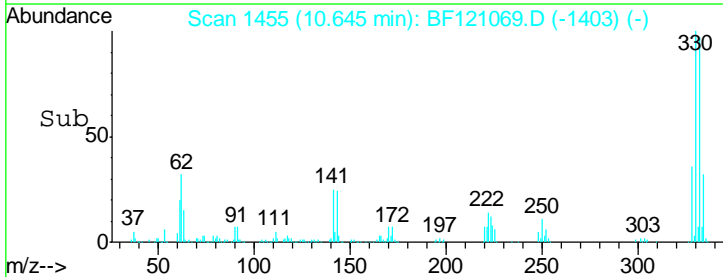
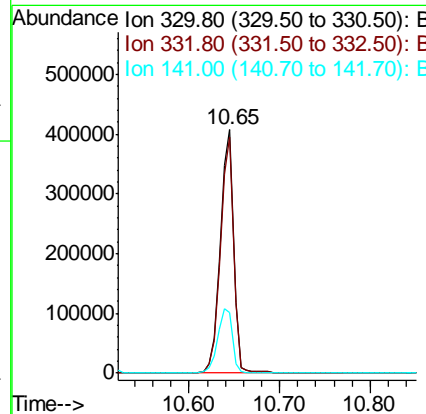
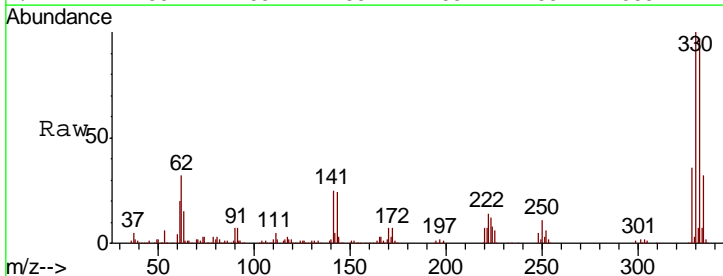
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

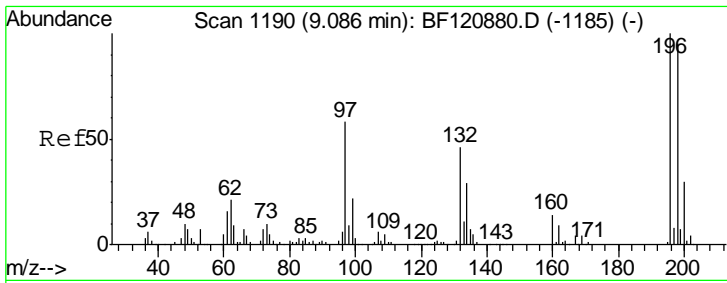
Tgt Ion	Resp	Lower	Upper
237	100		
235	64.2	41.6	81.6
272	13.9	0.0	33.7



#42
 2,4,6-Tribromophenol
 Concen: 110.621 ng
 RT: 10.65 min Scan# 1455
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.2	75.5	113.3
141	29.5	25.7	38.5

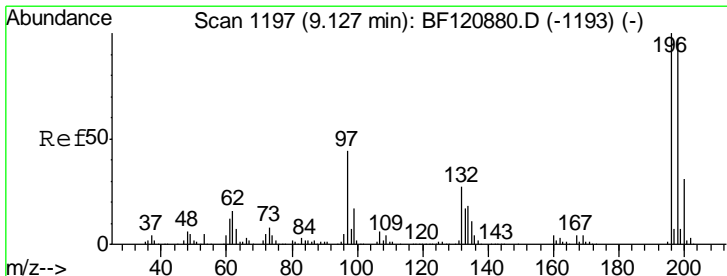
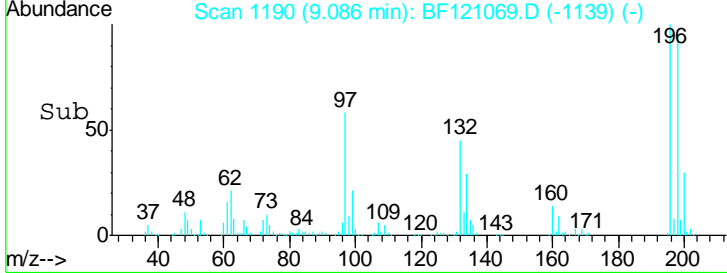
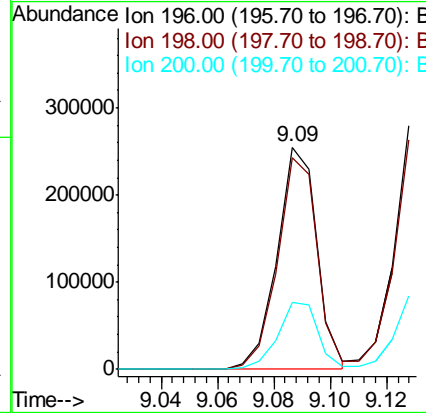
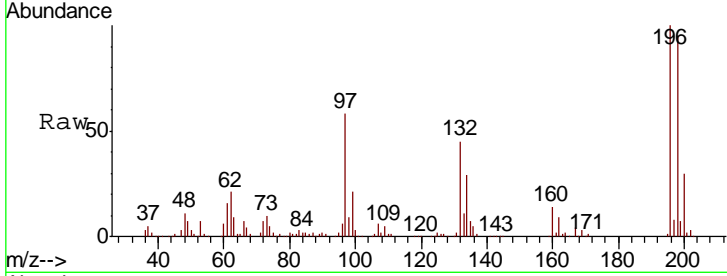




#43
 2,4,6-Trichlorophenol
 Concen: 35.227 ng
 RT: 9.09 min Scan# 1190
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

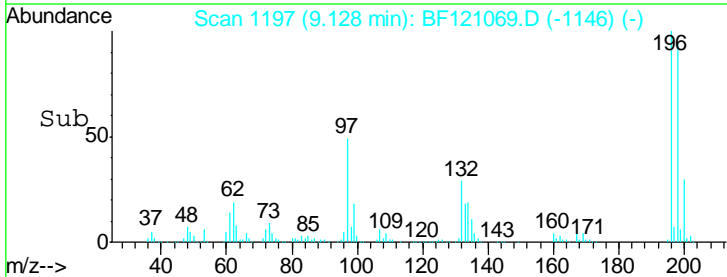
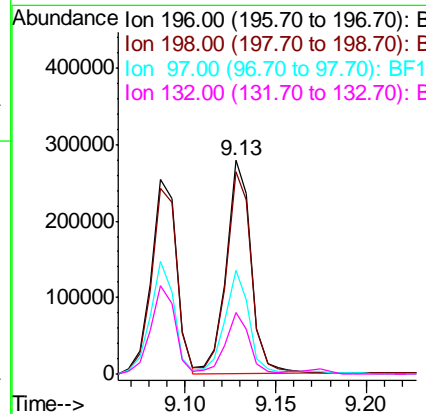
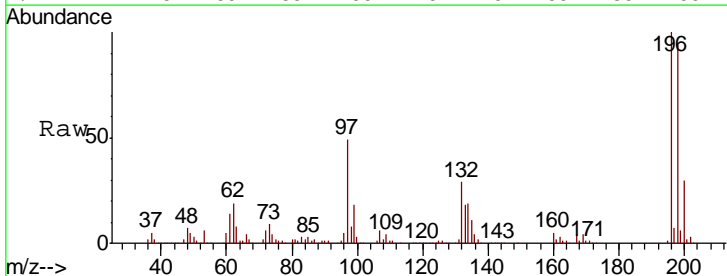
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

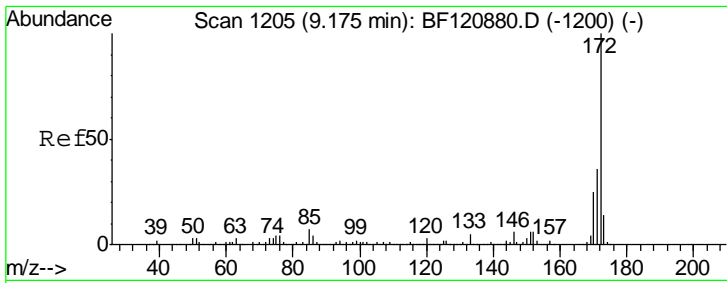
Tgt Ion	Resp	Lower	Upper
196	100		
198	94.9	75.7	113.5
200	30.2	24.4	36.6



#44
 2,4,5-Trichlorophenol
 Concen: 33.342 ng
 RT: 9.13 min Scan# 1197
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.4	77.6	116.4
97	48.8	35.6	53.4
132	28.9	21.5	32.3



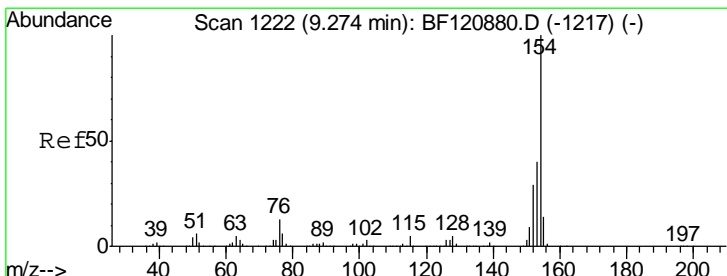
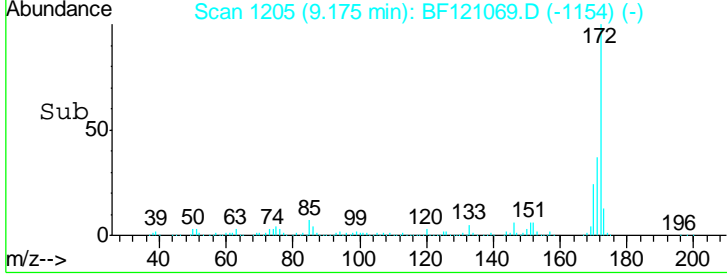
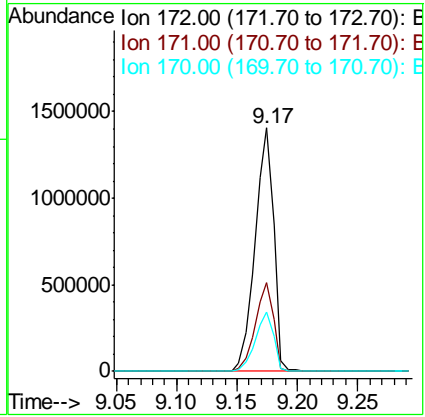
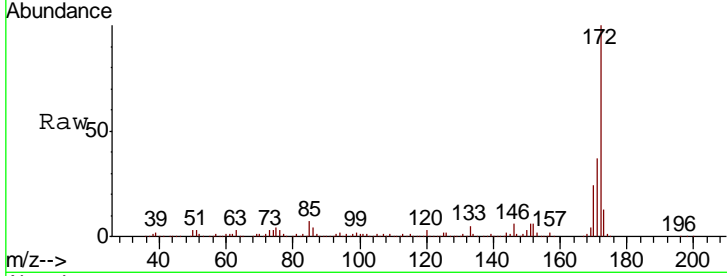


#45
 2-Fluorobiphenyl
 Concen: 66.106 ng
 RT: 9.17 min Scan# 1205
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
ClientSampled :
 SP-1MSD

Tgt Ion: 172 Resp: 1518545

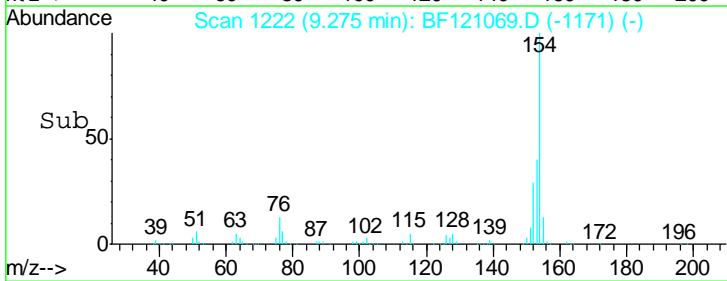
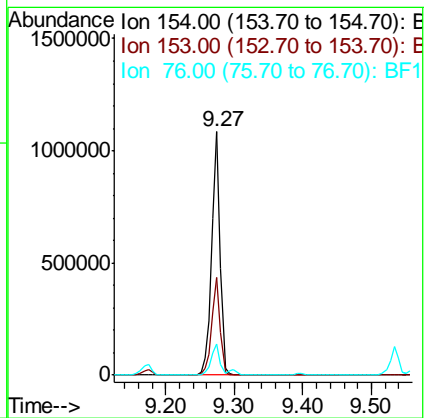
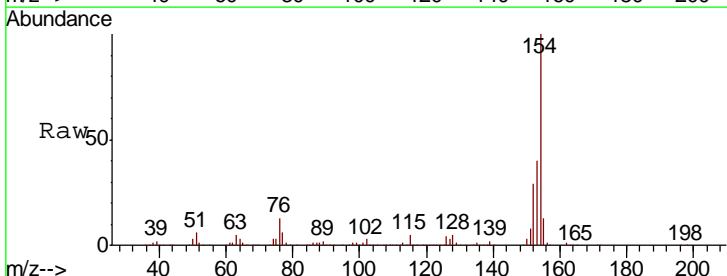
Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.0	43.4
170	24.2	19.6	29.4

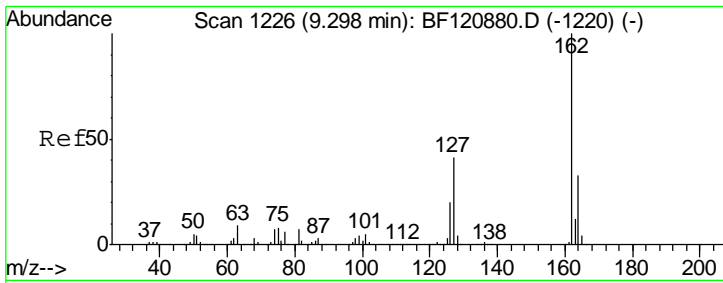


#46
 1,1'-Biphenyl
 Concen: 35.838 ng
 RT: 9.27 min Scan# 1222
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion: 154 Resp: 937587

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.4	60.4
76	12.6	0.0	33.1

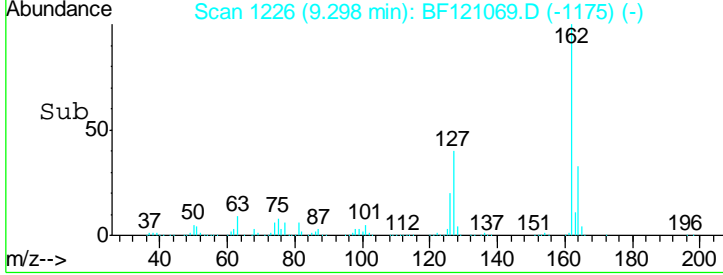
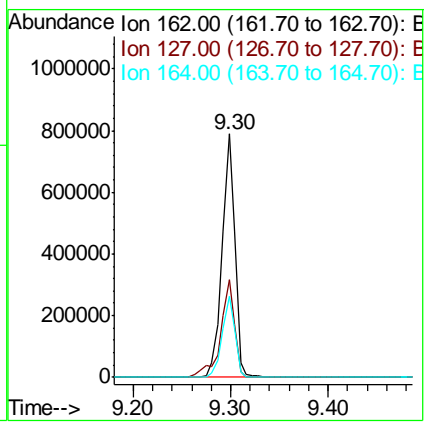
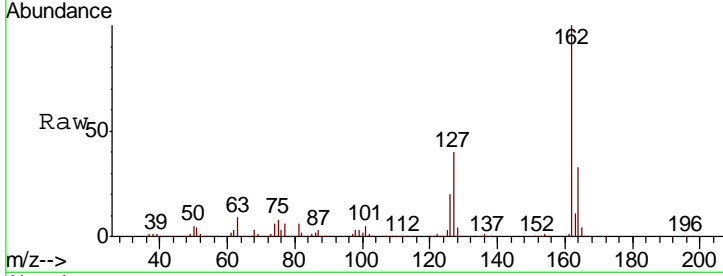




#47
 2-Chloronaphthalene
 Concen: 33.872 ng
 RT: 9.30 min Scan# 1226
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

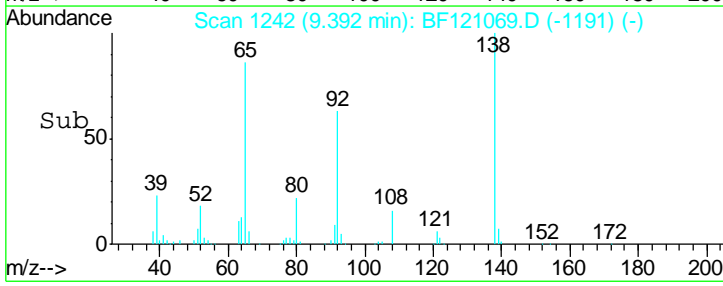
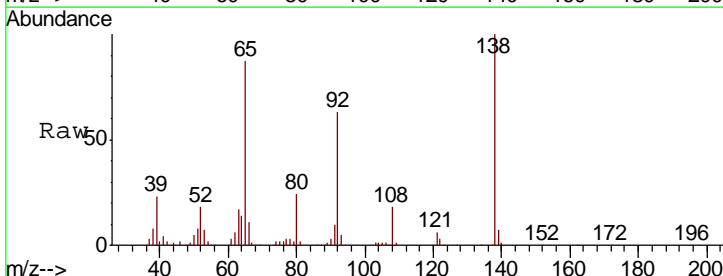
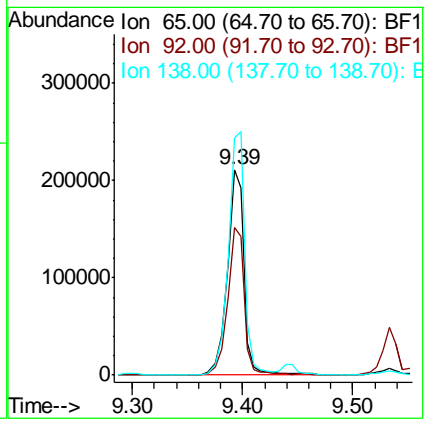
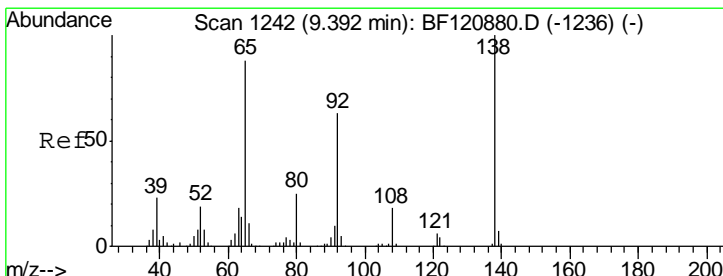
Instrument :
 BNA_F
ClientSampled :
 SP-1MSD

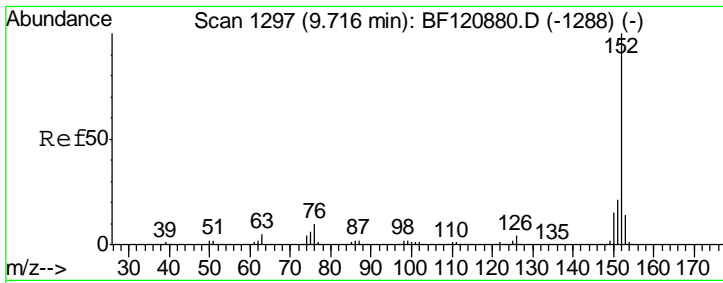
Tgt Ion	Resp	Lower	Upper
162	722491		
127	40.3	33.3	49.9
164	33.5	26.6	39.8



#48
 2-Nitroaniline
 Concen: 34.935 ng
 RT: 9.39 min Scan# 1242
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
65	225191		
92	72.2	57.0	85.4
138	115.3	90.4	135.6



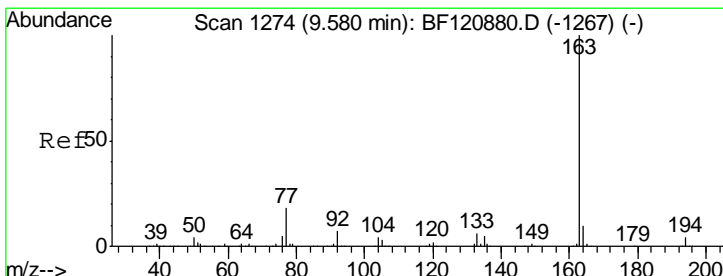
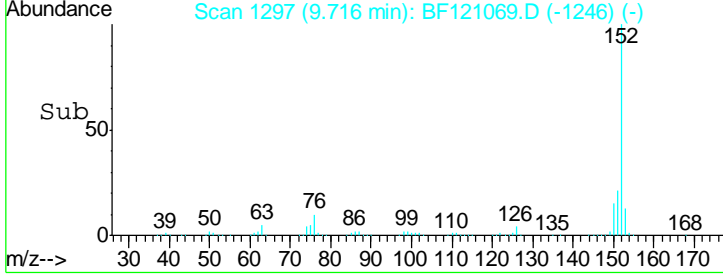
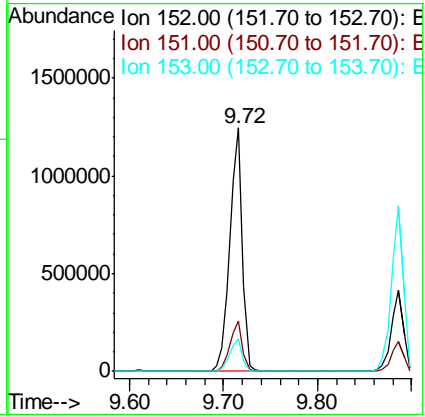
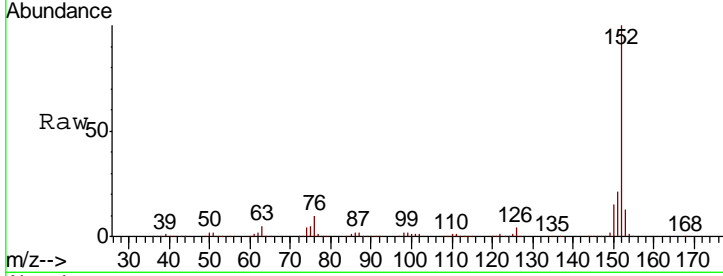


#49
 Acenaphthylene
 Concen: 34.938 ng
 RT: 9.72 min Scan# 1297
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion:152 Resp: 1157720

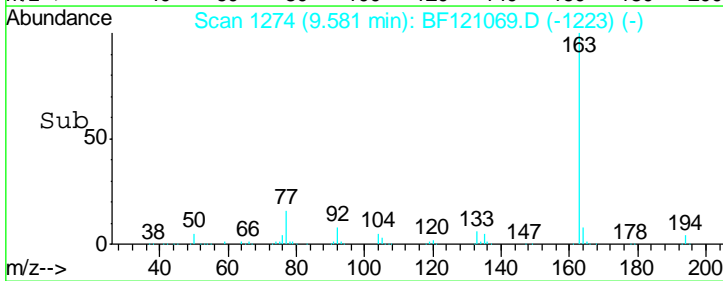
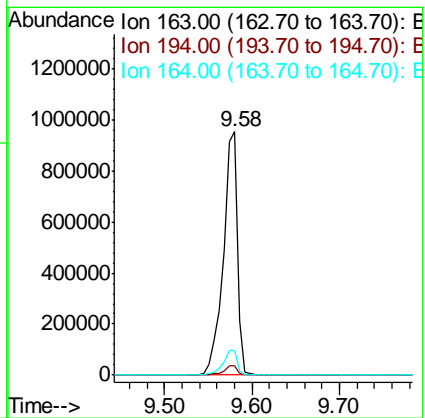
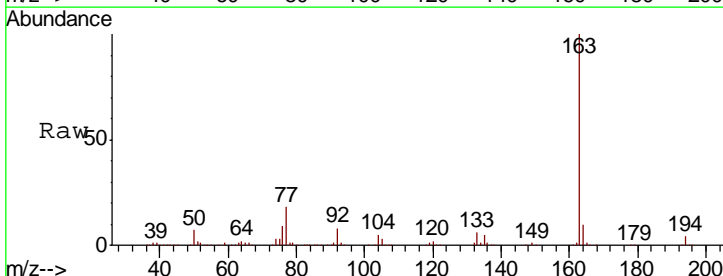
Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.6	25.0
153	13.4	10.9	16.3

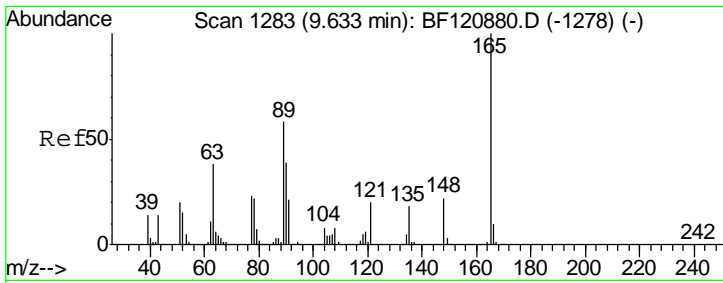


#50
 Dimethylphthalate
 Concen: 43.331 ng
 RT: 9.58 min Scan# 1274
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion:163 Resp: 1072143

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.0	7.9	11.9

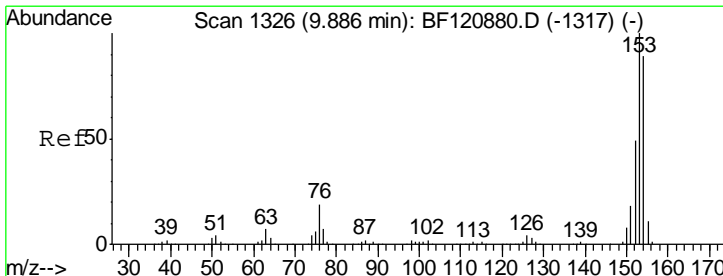
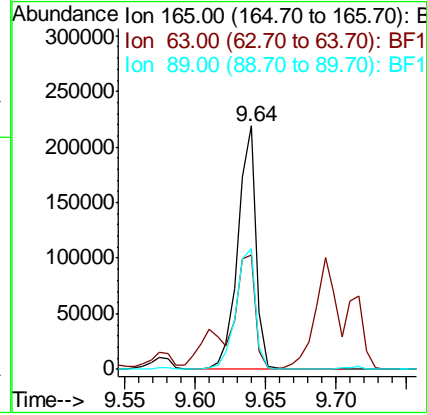
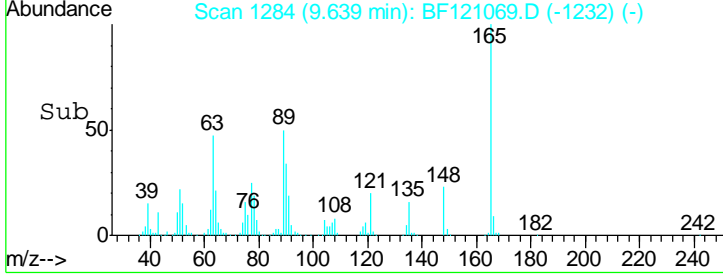
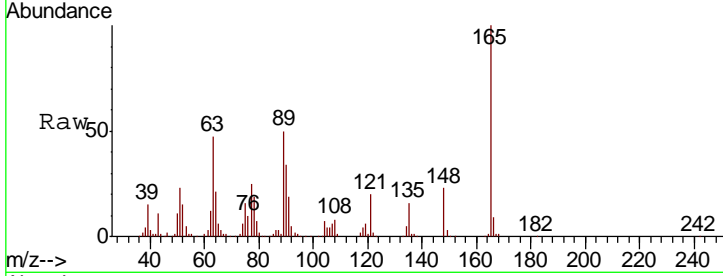




#51
 2,6-Dinitrotoluene
 Concen: 36.846 ng
 RT: 9.64 min Scan# 1284
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

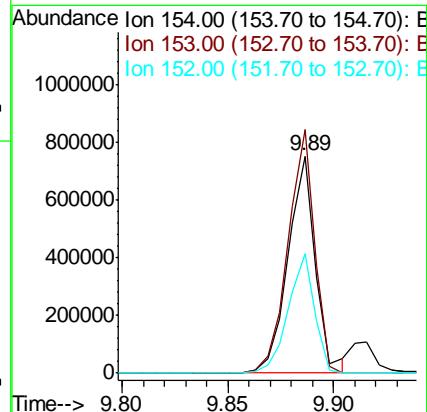
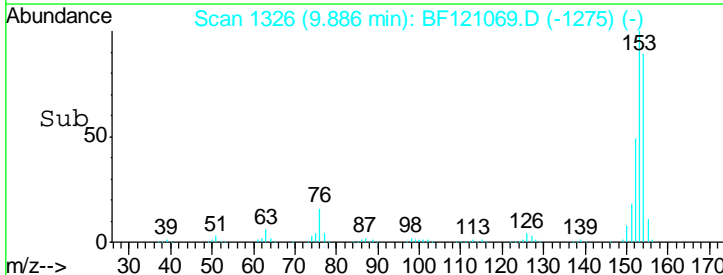
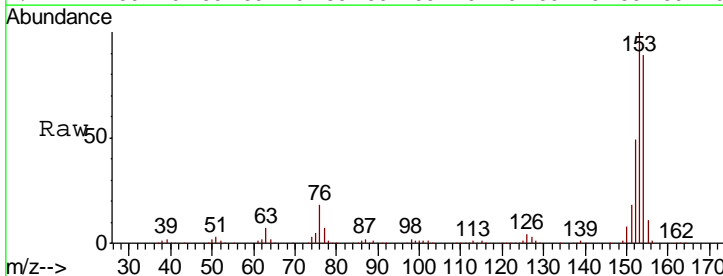
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

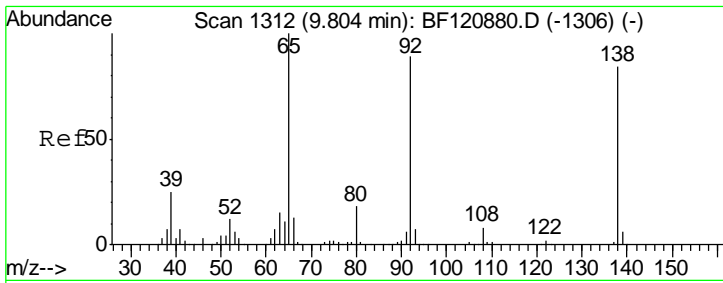
Tgt Ion	Resp	Lower	Upper
165	100		
63	46.9	45.4	68.2
89	49.8	47.0	70.4



#52
 Acenaphthene
 Concen: 32.530 ng
 RT: 9.89 min Scan# 1326
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
154	100		
153	112.3	89.5	134.3
152	54.9	44.2	66.2

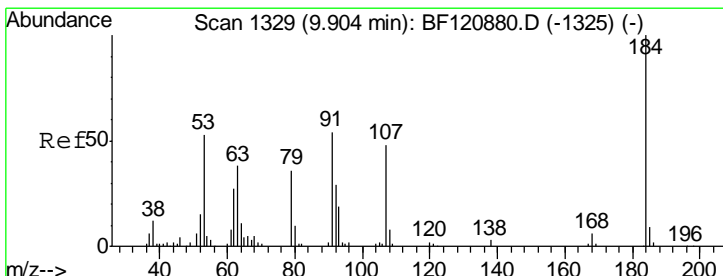
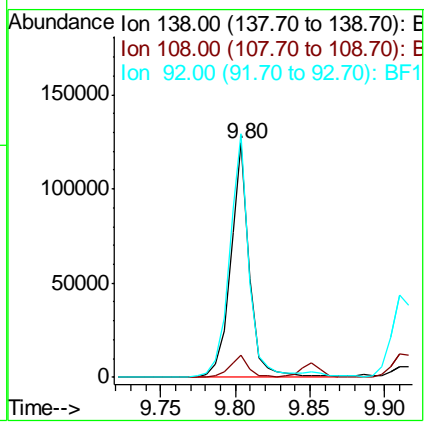
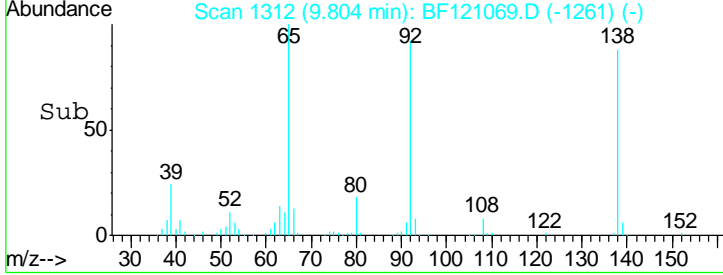
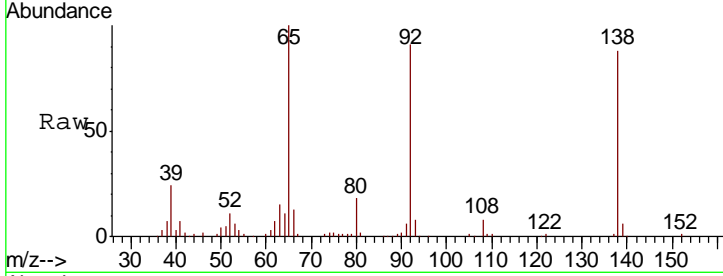




#53
 3-Nitroaniline
 Concen: 16.644 ng
 RT: 9.80 min Scan# 1312
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

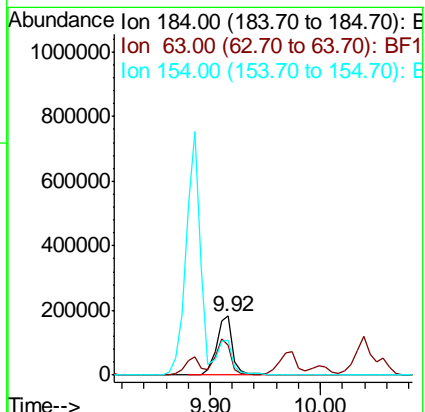
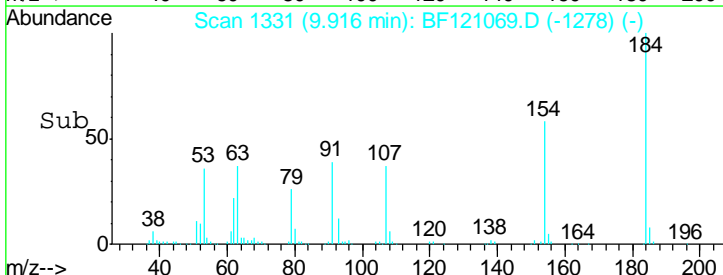
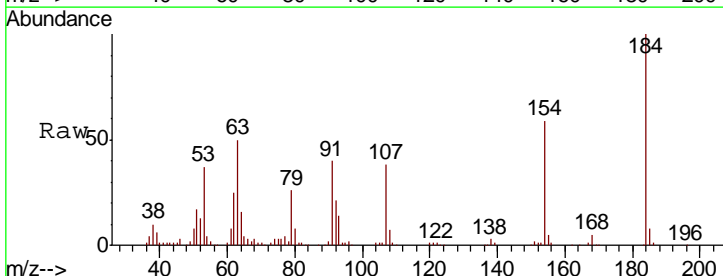
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

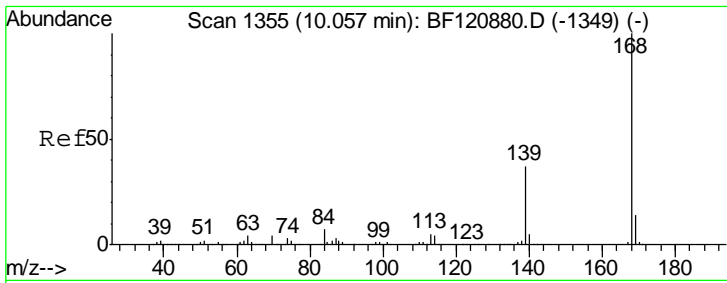
Tgt Ion	Resp	Lower	Upper
138	110967		
138	100		
108	9.5	7.9	11.9
92	104.0	85.3	127.9



#54
 2,4-Dinitrophenol
 Concen: 62.583 ng
 RT: 9.92 min Scan# 1331
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
184	186513		
184	100		
63	50.2	57.9	86.9#
154	58.7	52.6	78.8



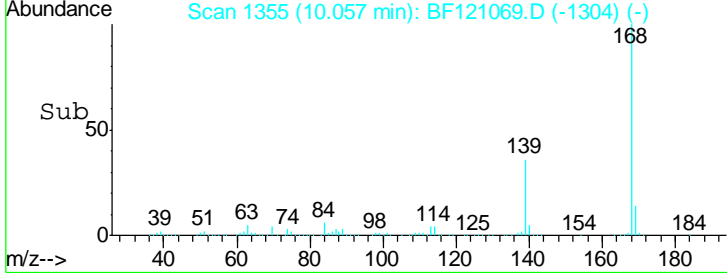
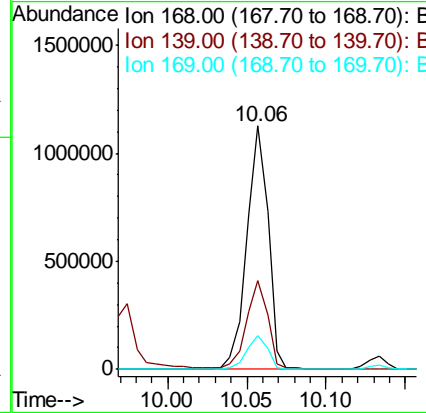
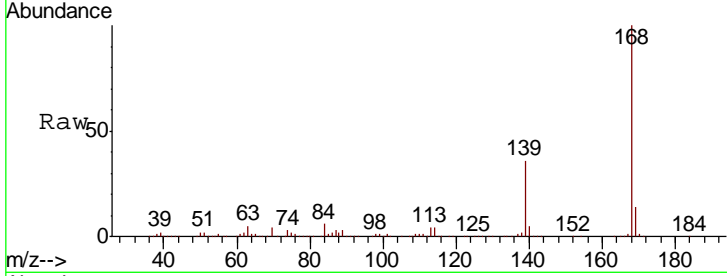


#55
 Dibenzofuran
 Concen: 34.472 ng
 RT: 10.06 min Scan# 1355
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampleId :
 SP-1MSD

Tgt Ion:168 Resp: 1050181

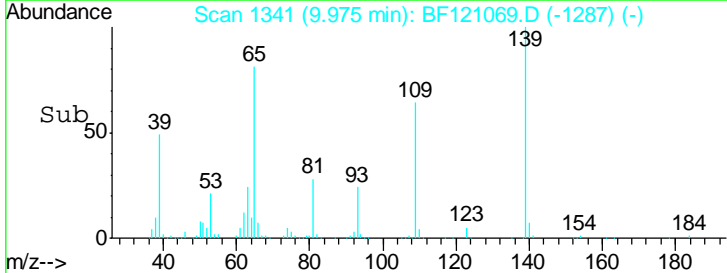
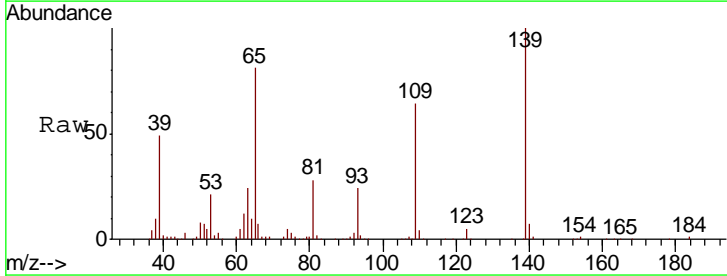
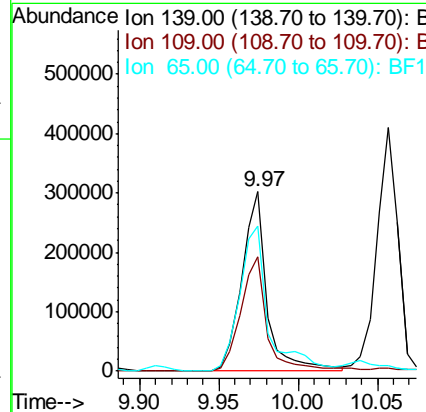
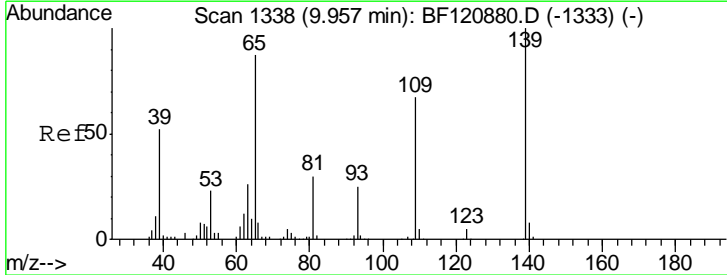
Ion	Ratio	Lower	Upper
168	100		
139	36.4	29.7	44.5
169	13.8	11.1	16.7

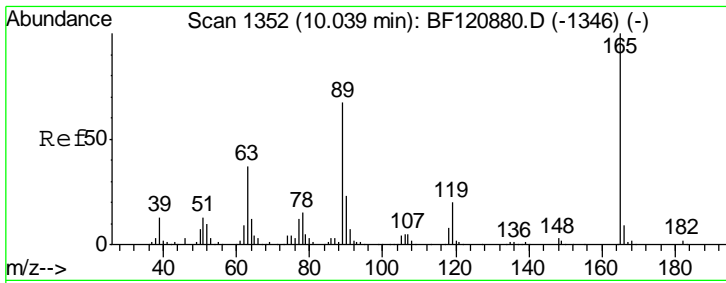


#56
 4-Nitrophenol
 Concen: 66.021 ng
 RT: 9.97 min Scan# 1341
 Delta R.T. 0.02 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion:139 Resp: 334357

Ion	Ratio	Lower	Upper
139	100		
109	64.1	47.3	87.3
65	81.3	67.2	107.2

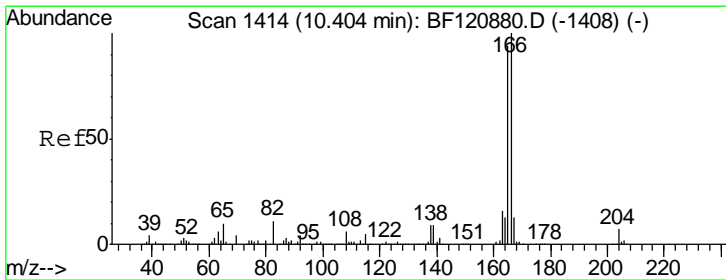
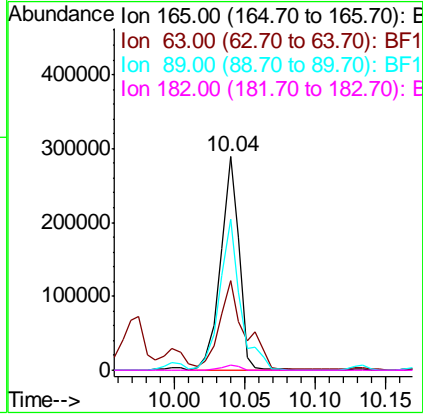
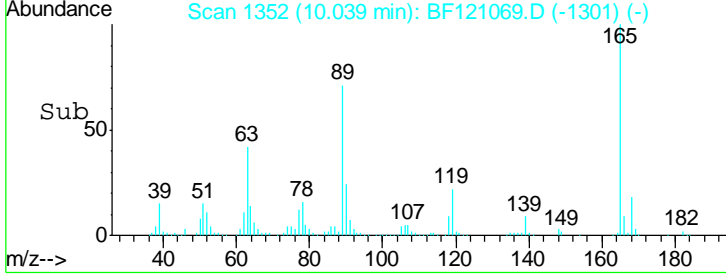
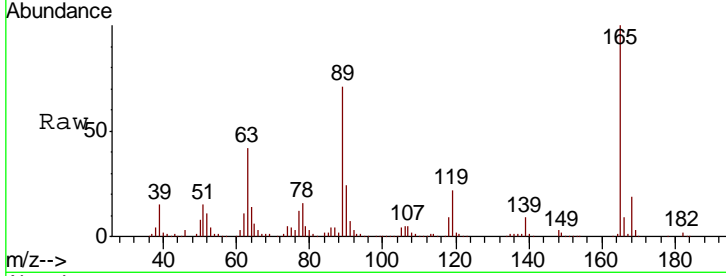




#57
 2,4-Dinitrotoluene
 Concen: 37.332 ng
 RT: 10.04 min Scan# 1352
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

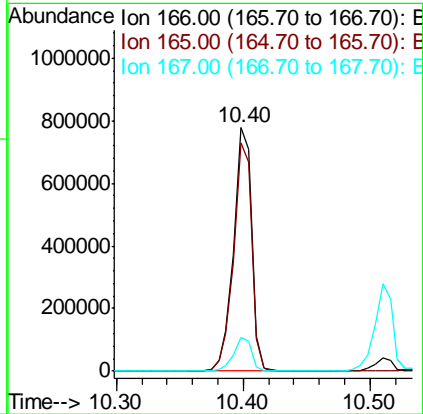
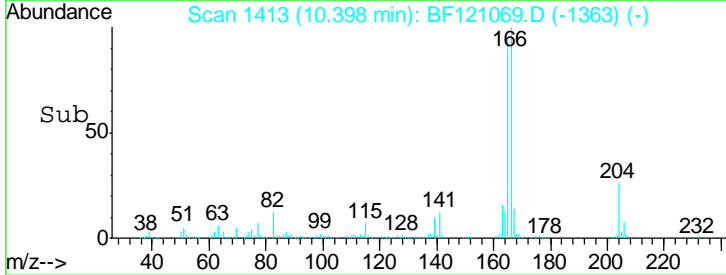
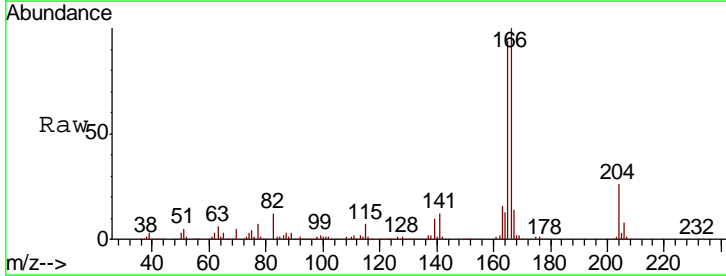
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

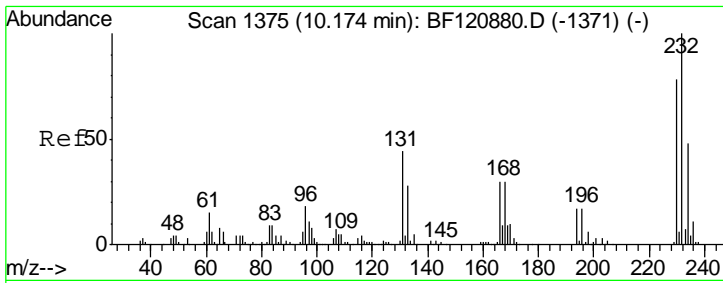
Tgt Ion	Resp	Lower	Upper
165	100		
63	41.9	29.4	44.2
89	70.6	53.4	80.0
182	2.5	1.8	2.6



#58
 Fluorene
 Concen: 33.567 ng
 RT: 10.40 min Scan# 1413
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
166	100		
165	93.6	75.4	113.0
167	13.7	10.6	15.8

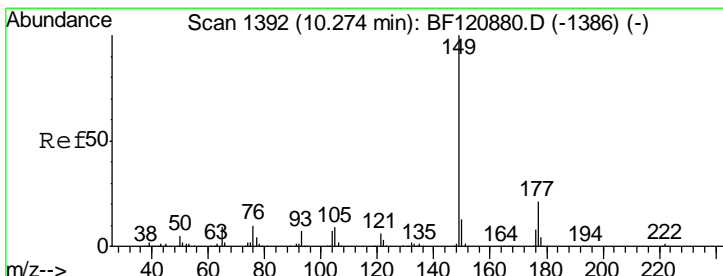
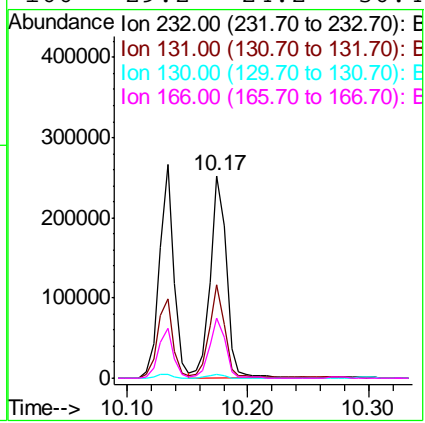
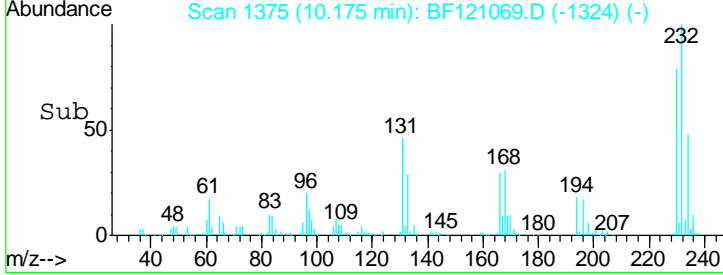
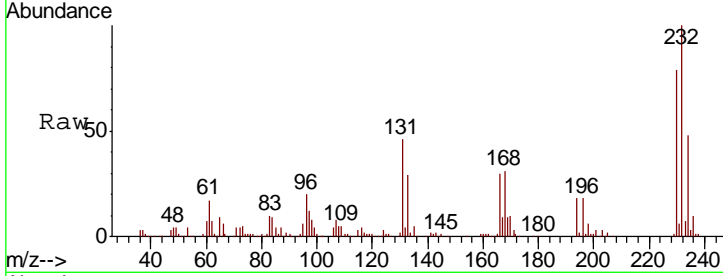




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 38.426 ng
 RT: 10.17 min Scan# 1375
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

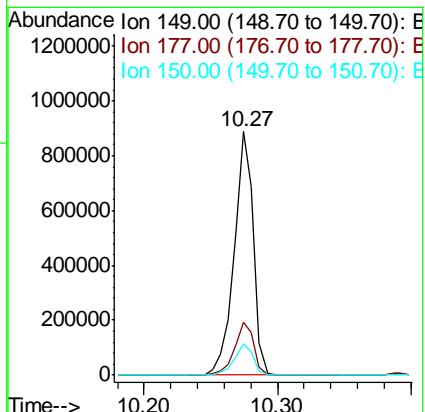
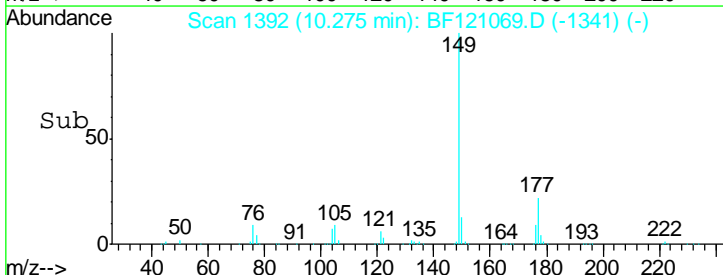
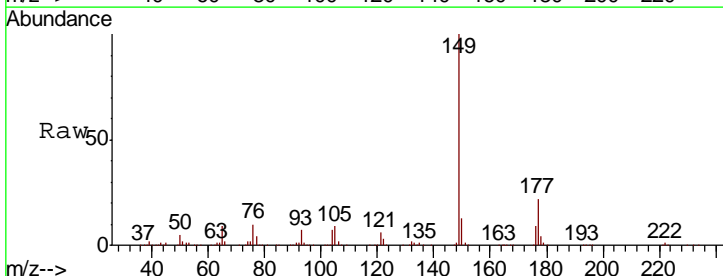
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

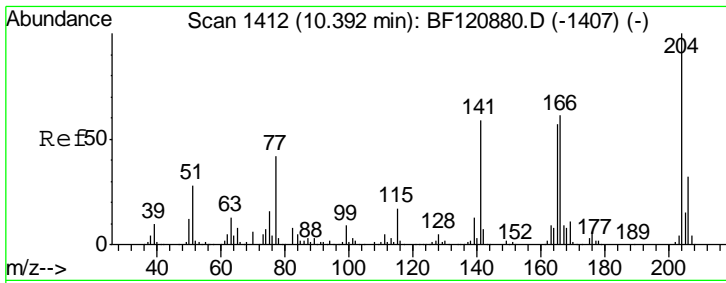
Tgt Ion	Resp	Lower	Upper
232	100		
131	43.5	37.1	55.7
130	2.1	1.7	2.5
166	29.2	24.2	36.4



#60
 Diethylphthalate
 Concen: 35.543 ng
 RT: 10.27 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
149	100		
177	21.7	17.1	25.7
150	12.8	10.3	15.5

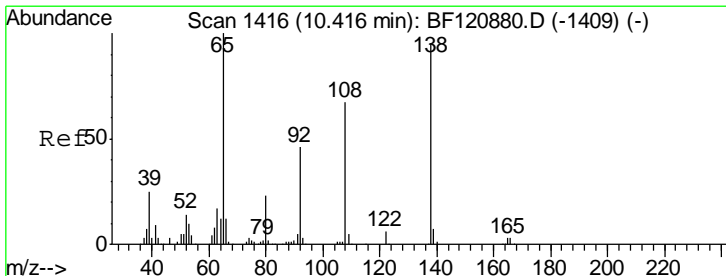
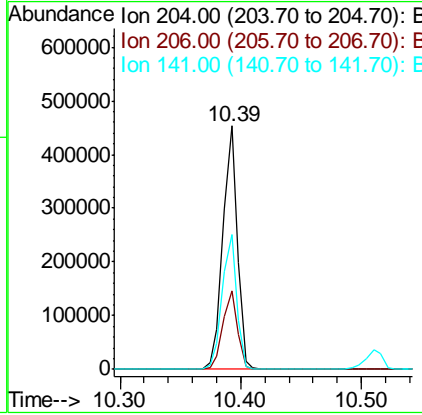
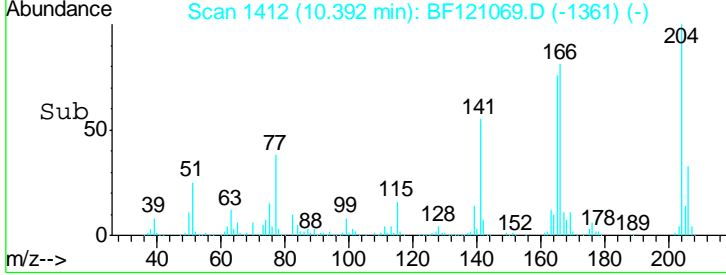
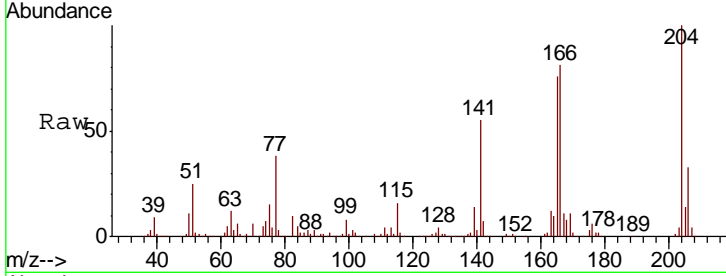




#61
 4-Chlorophenyl-phenylether
 Concen: 31.010 ng
 RT: 10.39 min Scan# 1412
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

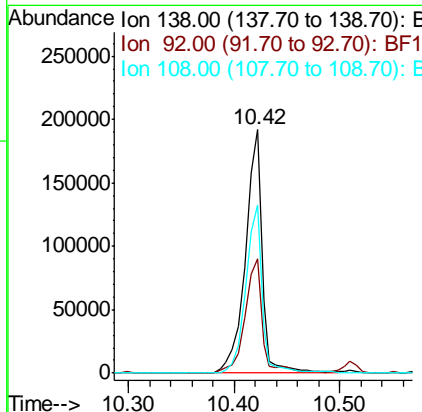
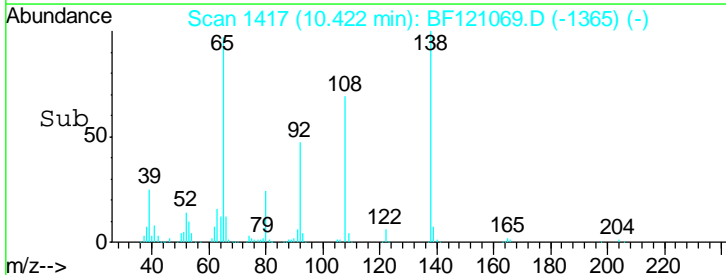
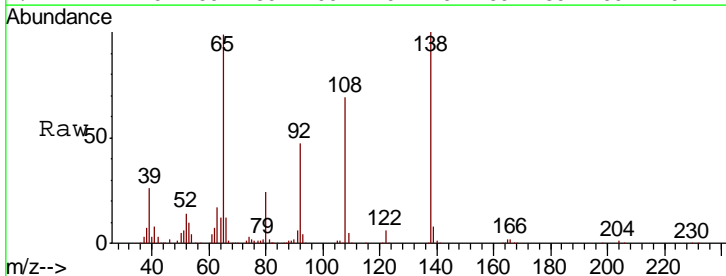
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

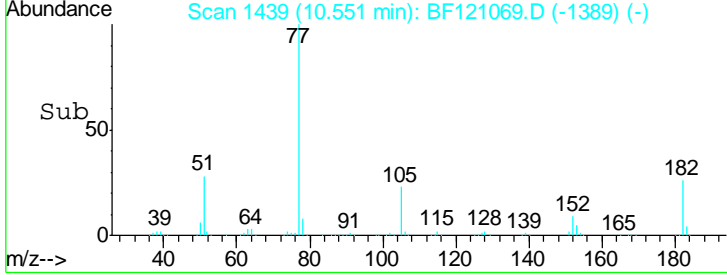
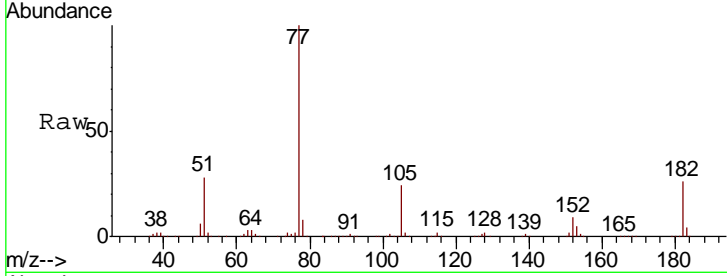
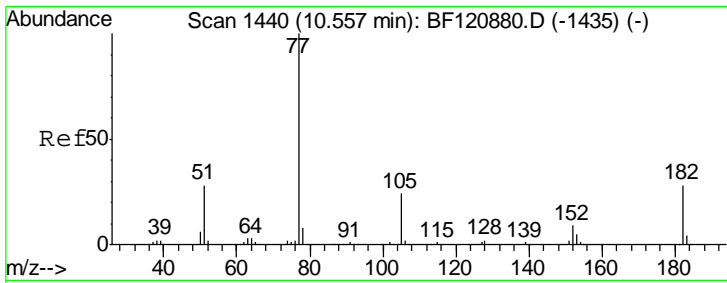
Tgt Ion	Resp	Lower	Upper
204	375819		
206	32.5	25.9	38.9
141	55.3	47.2	70.8



#62
 4-Nitroaniline
 Concen: 32.613 ng
 RT: 10.42 min Scan# 1417
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
138	211798		
92	47.2	28.6	68.6
108	69.3	51.1	91.1

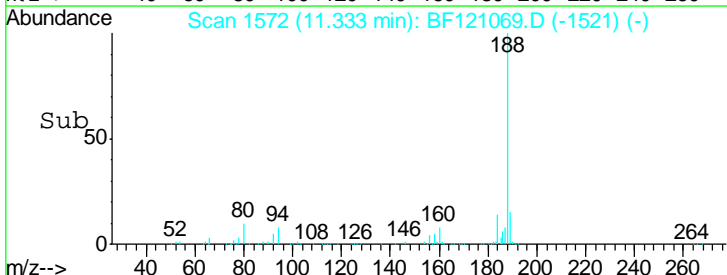
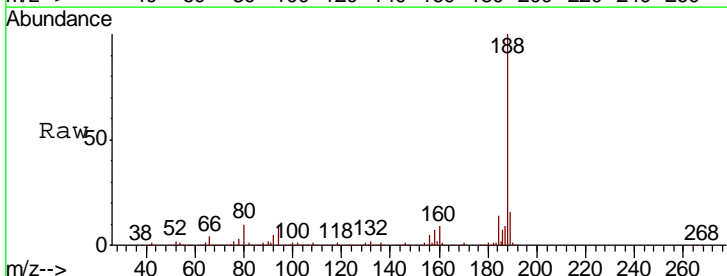
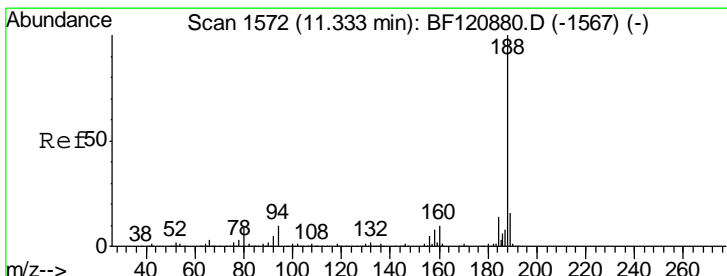
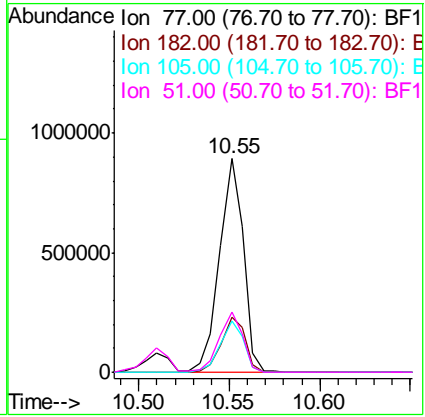




#63
 Azobenzene
 Concen: 34.360 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

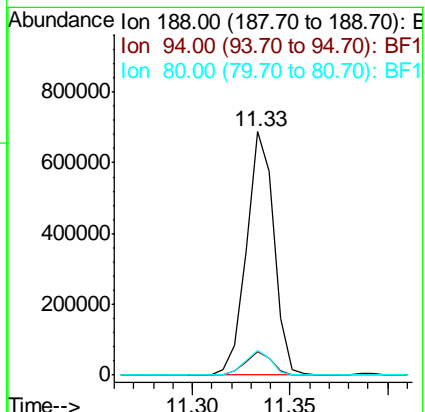
Tgt Ion	Resp	Lower	Upper
77	100		
182	25.9	7.8	47.8
105	23.8	4.4	44.4
51	28.2	8.0	48.0

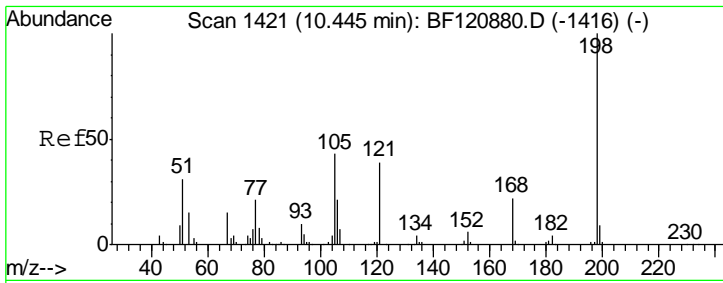
Instrument : BNA_F
 ClientSampled : SP-1MSD



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
188	100		
94	9.8	8.0	12.0
80	10.4	8.3	12.5

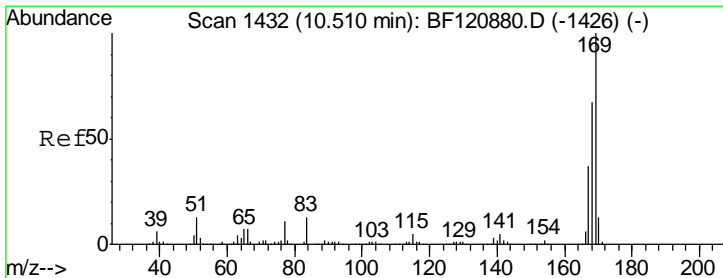
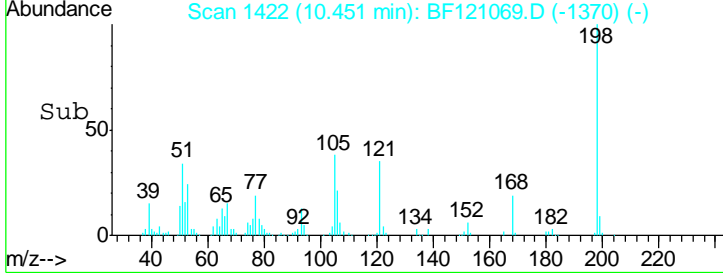
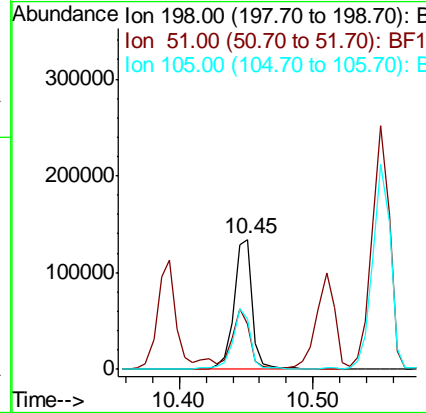
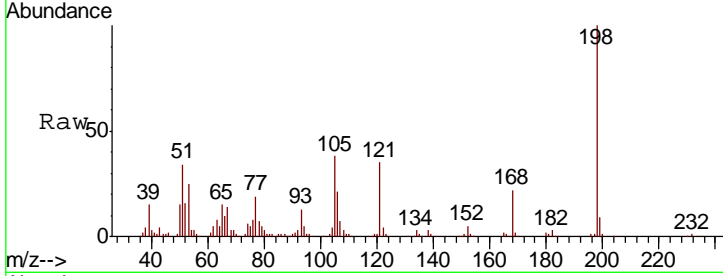




#65
 4,6-Dinitro-2-methylphenol
 Concen: 34.962 ng
 RT: 10.45 min Scan# 1422
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

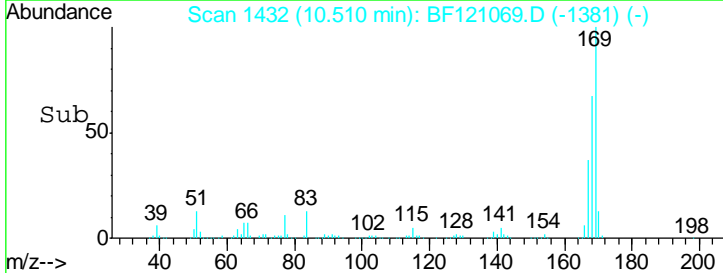
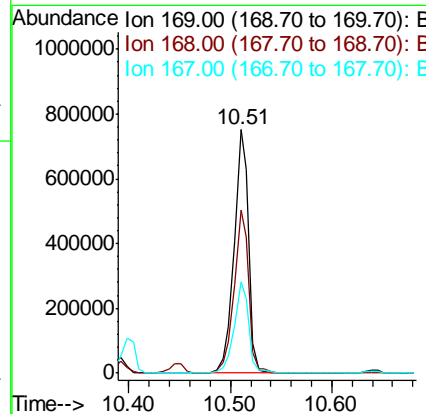
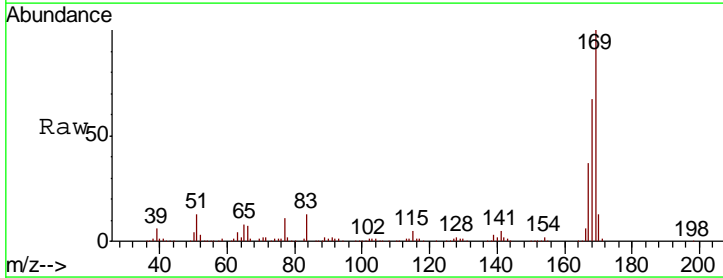
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

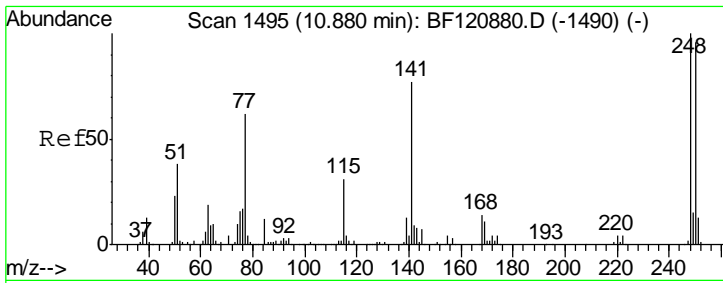
Tgt Ion	Resp	Lower	Upper
198	131369		
51	34.3	19.5	59.5
105	38.3	24.4	64.4



#66
 n-Nitrosodiphenylamine
 Concen: 35.303 ng
 RT: 10.51 min Scan# 1432
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
169	745180		
168	66.7	53.4	80.0
167	37.4	29.4	44.0

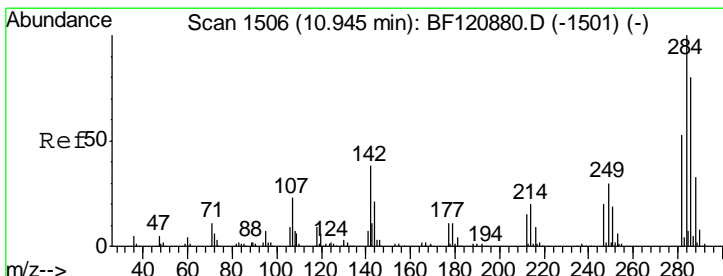
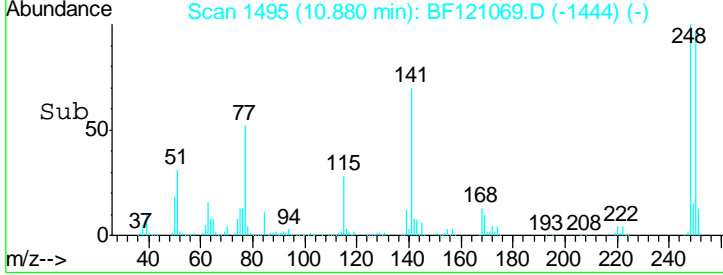
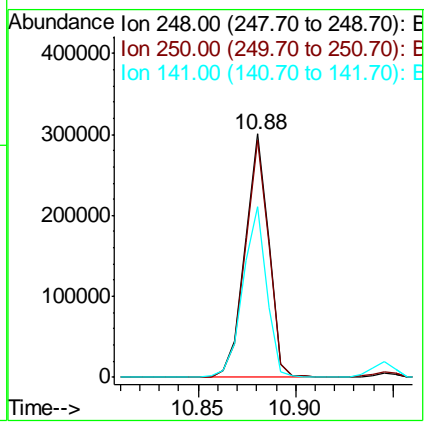
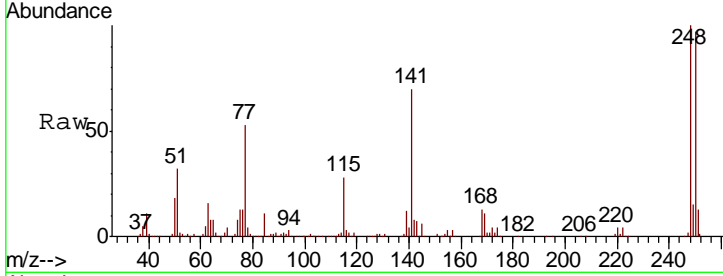




#67
 4-Bromophenyl-phenylether
 Concen: 33.784 ng
 RT: 10.88 min Scan# 1495
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

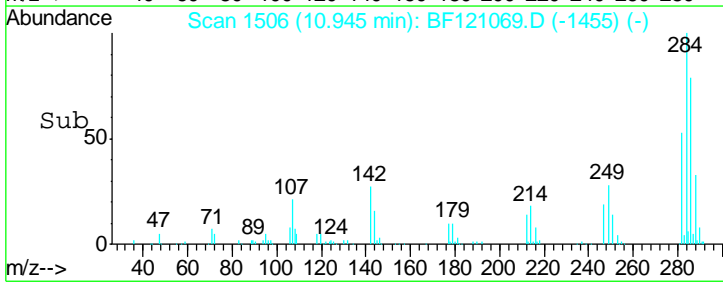
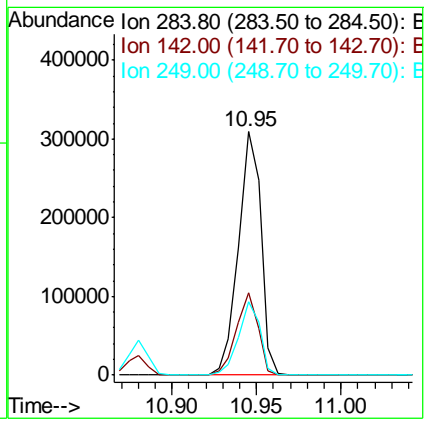
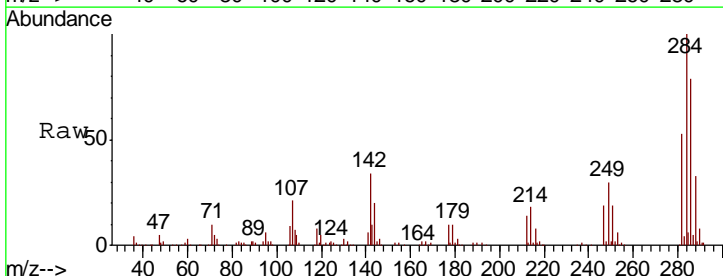
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

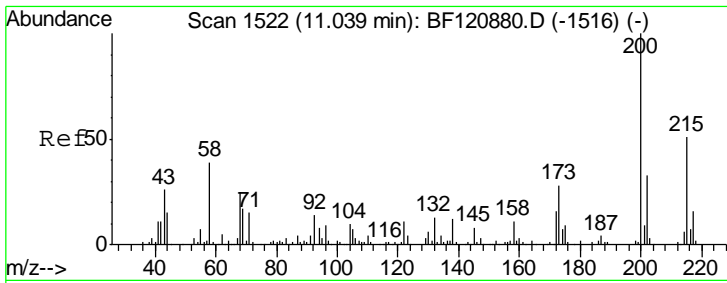
Tgt Ion	Resp	Lower	Upper
248	252743		
248	100		
250	97.2	77.1	115.7
141	69.9	61.2	91.8



#68
 Hexachlorobenzene
 Concen: 35.423 ng
 RT: 10.95 min Scan# 1506
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
284	286664		
284	100		
142	33.7	30.2	45.2
249	30.0	24.2	36.2

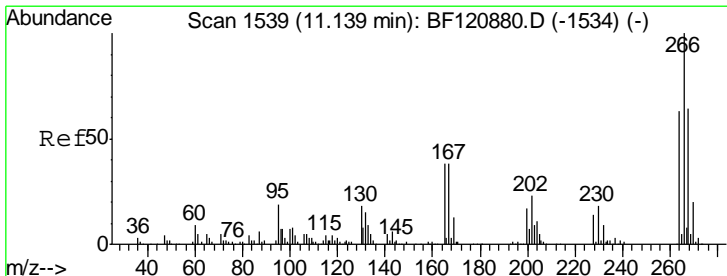
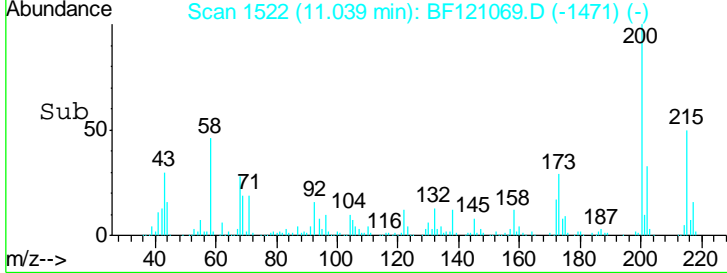
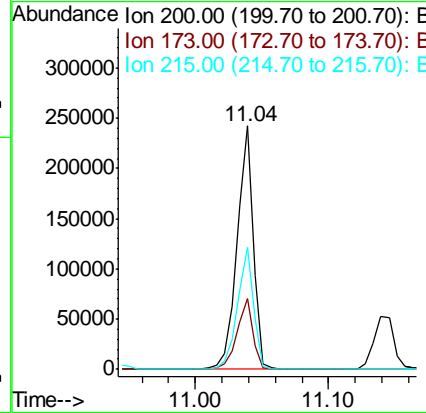
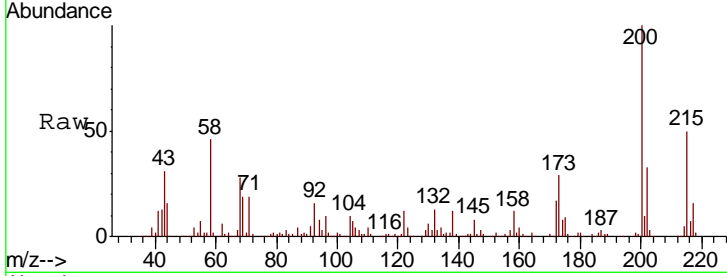




#69
 Atrazine
 Concen: 40.146 ng
 RT: 11.04 min Scan# 1522
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

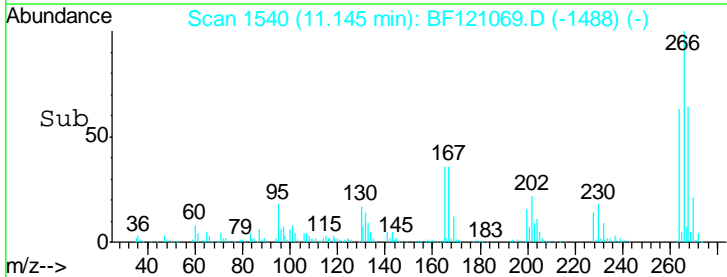
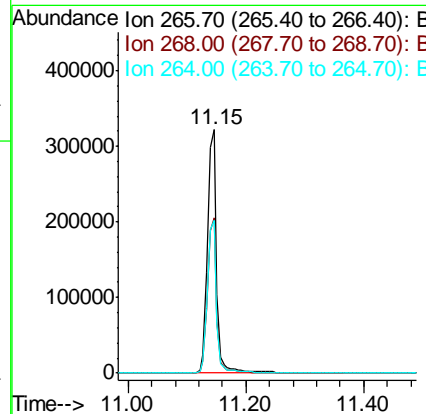
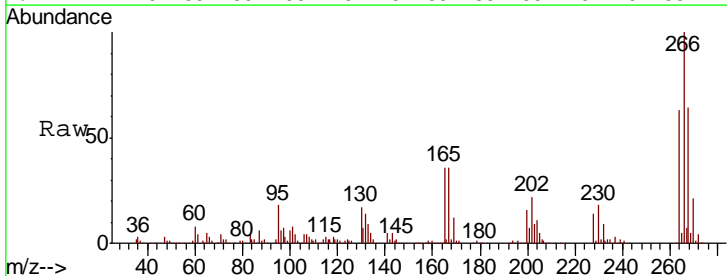
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

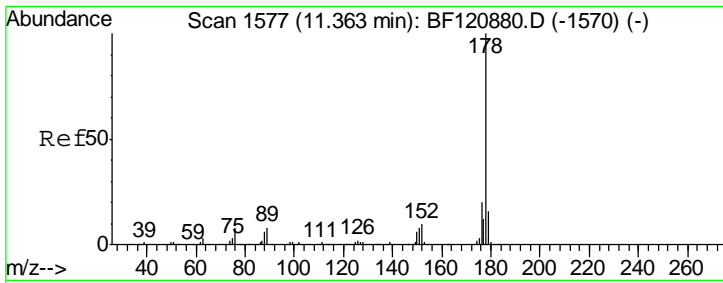
Tgt Ion	Resp	Lower	Upper
200	209869		
173	29.1	8.0	48.0
215	50.2	31.5	71.5



#70
 Pentachlorophenol
 Concen: 74.234 ng
 RT: 11.15 min Scan# 1540
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
266	344158		
268	63.8	51.1	76.7
264	62.5	50.2	75.2



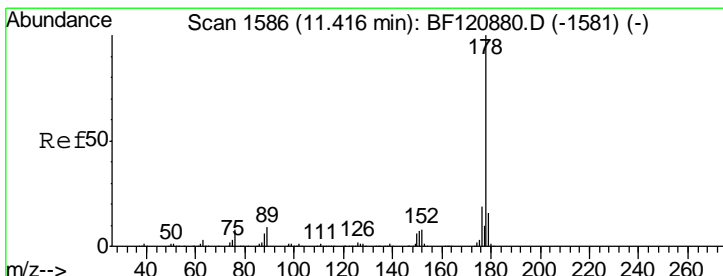
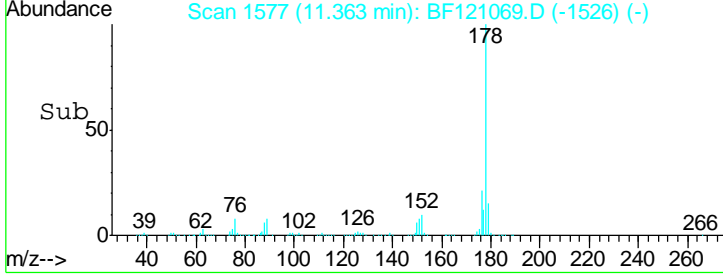
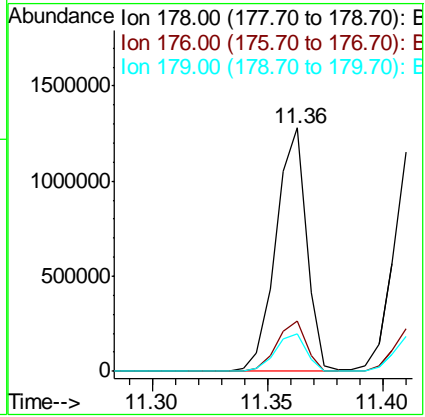
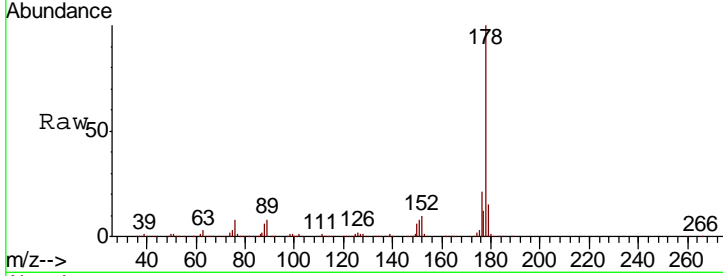


#71
 Phenanthrene
 Concen: 34.032 ng
 RT: 11.36 min Scan# 1577
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion:178 Resp: 1174440

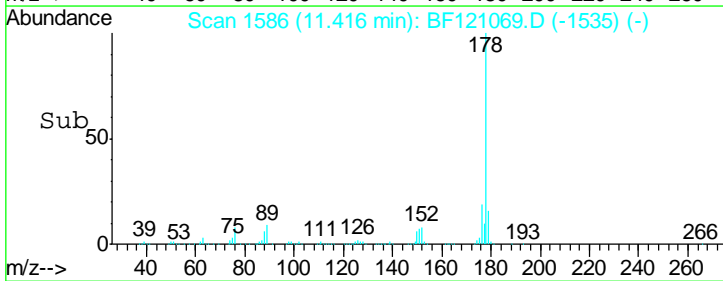
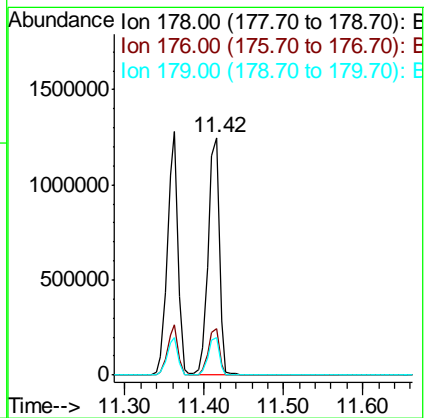
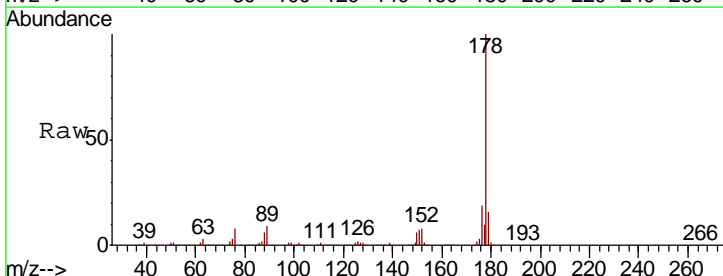
Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.2	24.4
179	15.5	12.8	19.2

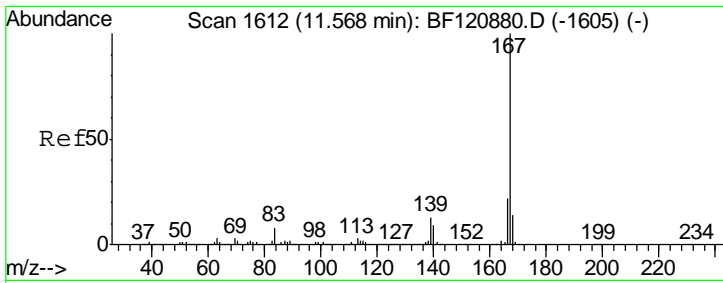


#72
 Anthracene
 Concen: 35.632 ng
 RT: 11.42 min Scan# 1586
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion:178 Resp: 1234754

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.5	23.3
179	15.7	12.8	19.2



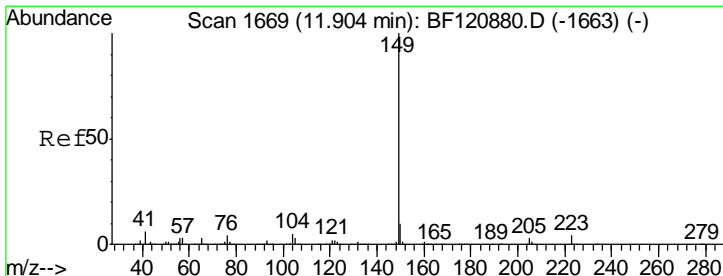
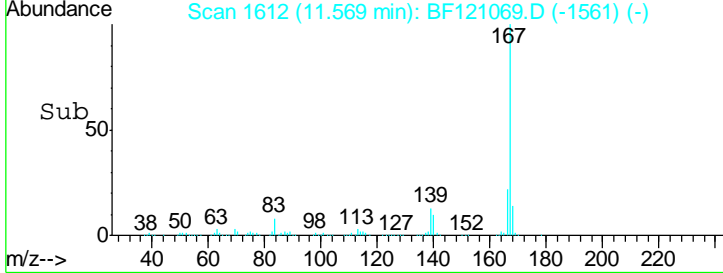
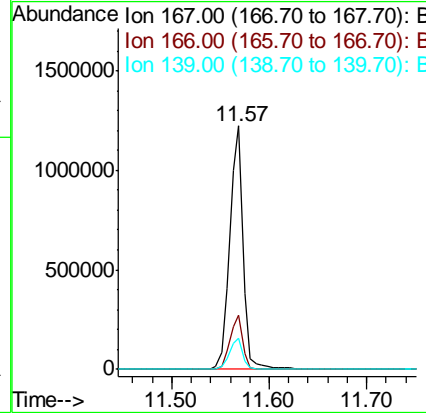
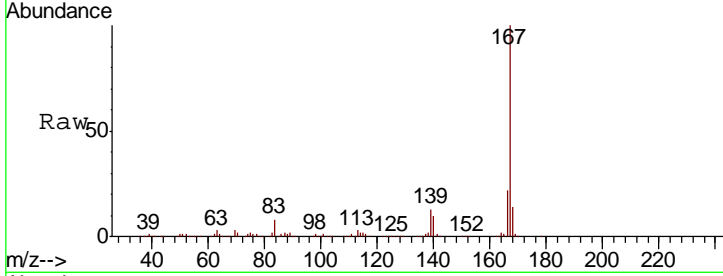


#73
 Carbazole
 Concen: 33.688 ng
 RT: 11.57 min Scan# 1612
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampleId :
 SP-1MSD

Tgt Ion:167 Resp: 1158494

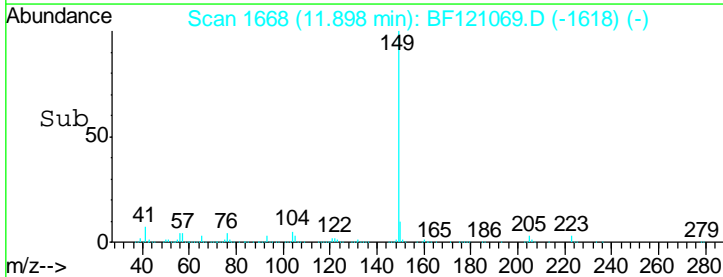
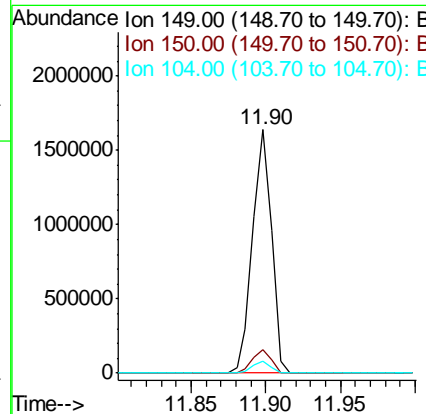
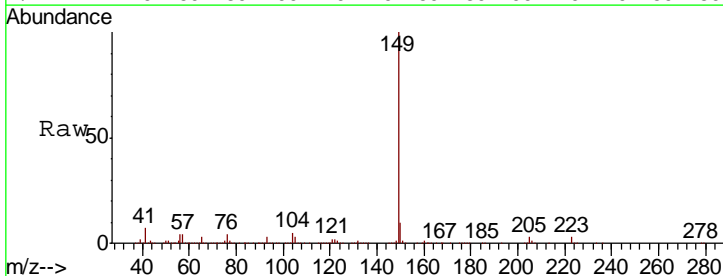
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.7	26.5
139	12.9	10.1	15.1

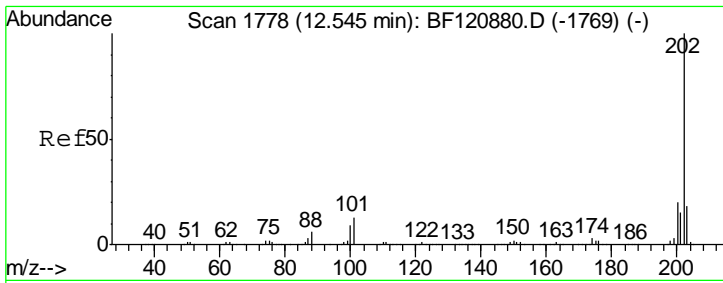


#74
 Di-n-butylphthalate
 Concen: 36.424 ng
 RT: 11.90 min Scan# 1668
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion:149 Resp: 1445491

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.8	11.6
104	4.8	3.8	5.6

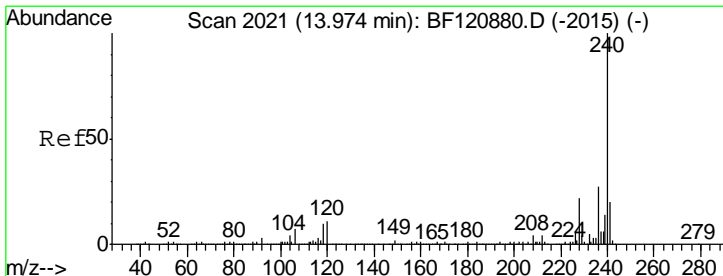
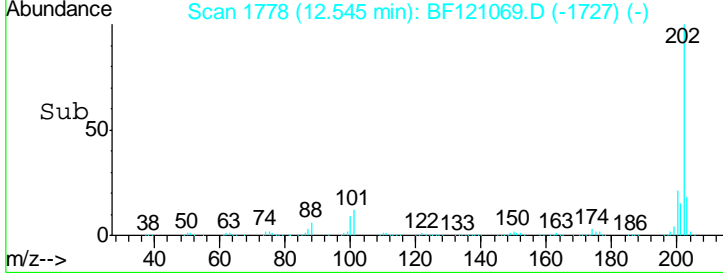
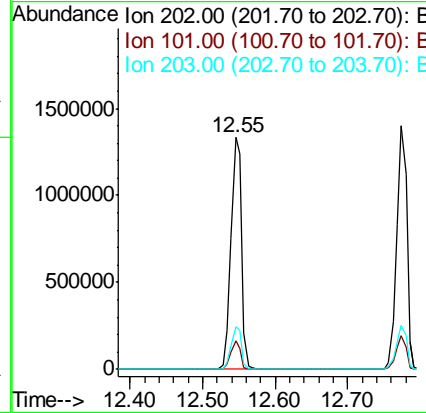
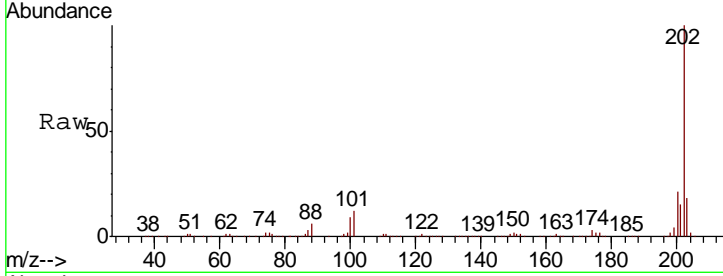




#75
 Fluoranthene
 Concen: 35.548 ng
 RT: 12.55 min Scan# 1778
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

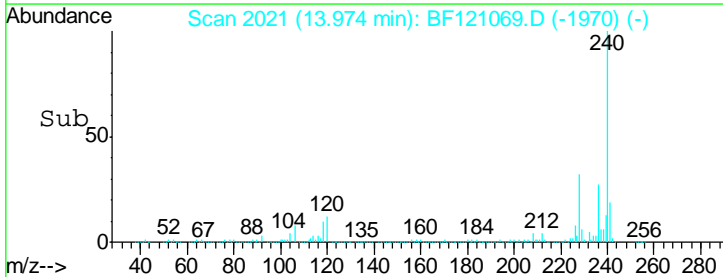
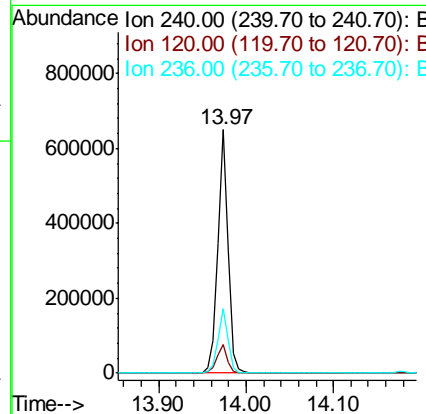
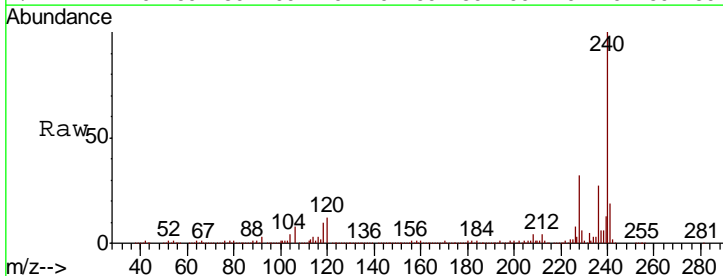
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

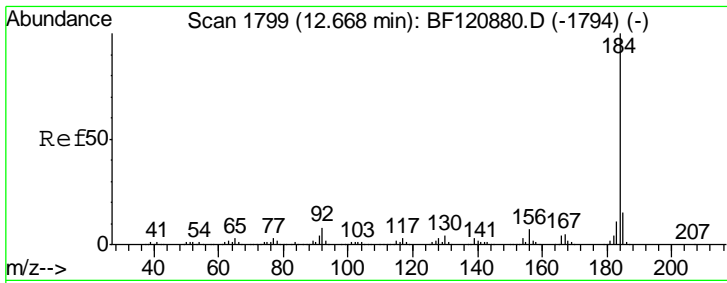
Tgt Ion	Resp	Lower	Upper
202	1359757		
101	12.2	0.0	32.7
203	18.3	0.0	38.0



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.97 min Scan# 2021
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
240	534216		
120	11.6	9.0	13.4
236	26.7	21.7	32.5

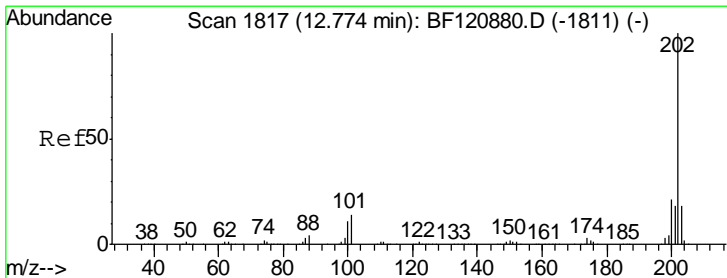
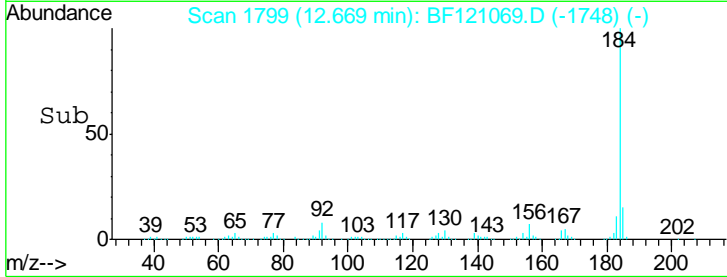
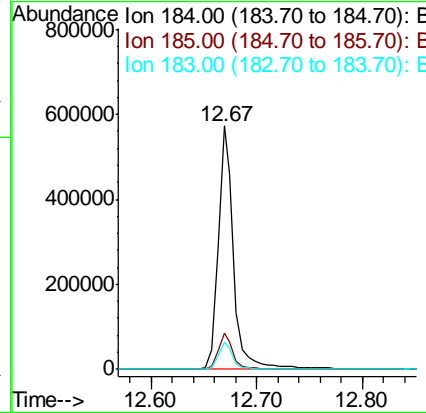
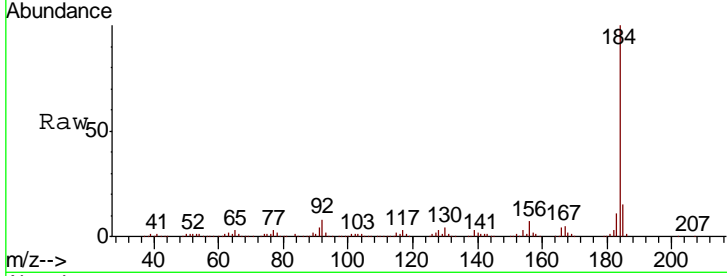




#77
Benzidine
Concen: 42.169 ng
RT: 12.67 min Scan# 1799
Delta R.T. 0.00 min
Lab File: BF121069.D
Acq: 28 Jul 2020 14:53

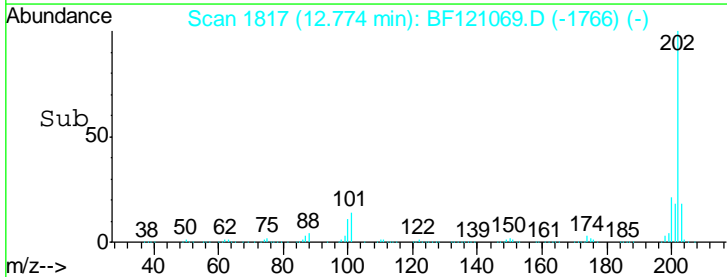
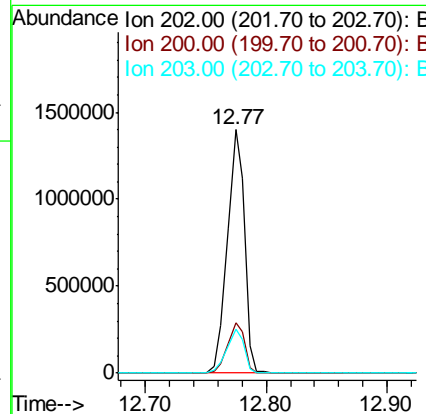
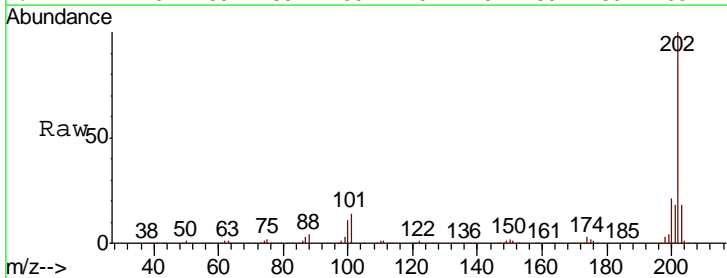
Instrument :
BNA_F
ClientSampled :
SP-1MSD

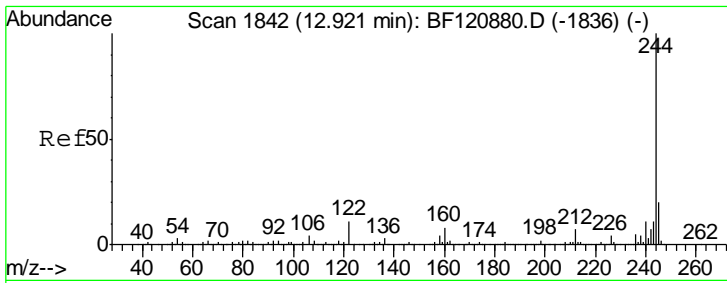
Tgt Ion	Resp	Lower	Upper
184	592287		
185	15.0	12.2	18.2
183	11.0	8.5	12.7



#78
Pyrene
Concen: 36.212 ng
RT: 12.77 min Scan# 1817
Delta R.T. 0.00 min
Lab File: BF121069.D
Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
202	1367690		
200	20.9	17.0	25.4
203	18.3	14.4	21.6



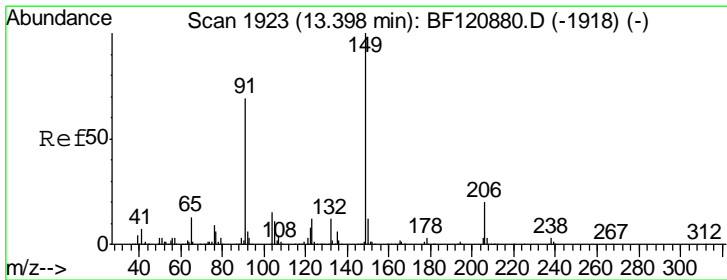
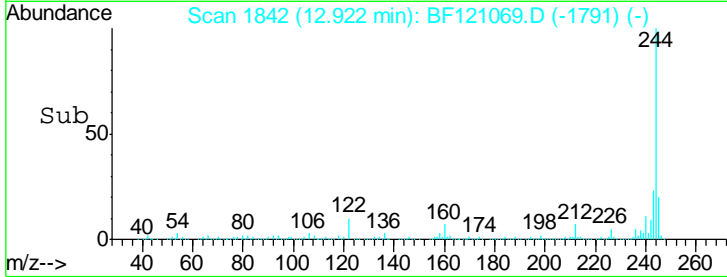
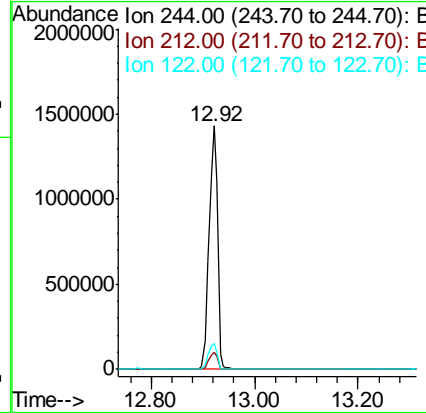
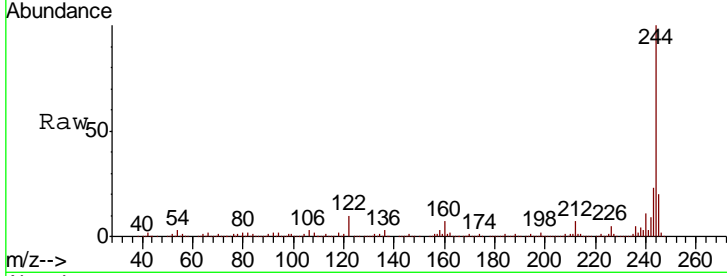


#79
 Terphenyl-d14
 Concen: 67.605 ng
 RT: 12.92 min Scan# 1842
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tot Ion: 244 Resp: 1661428

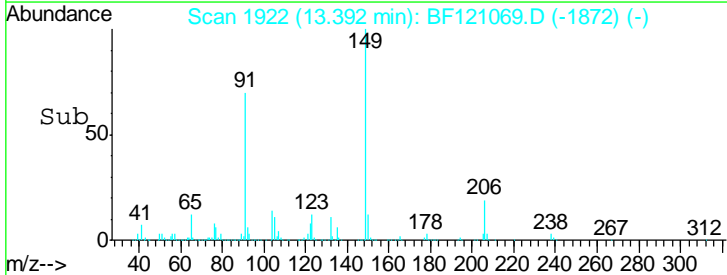
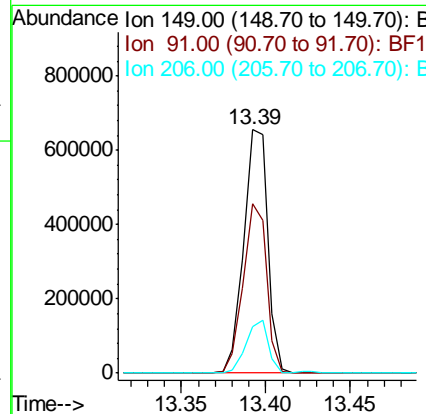
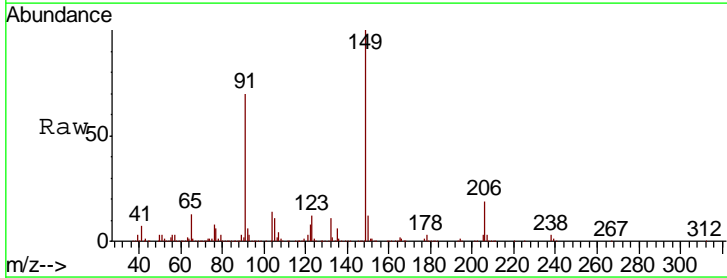
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.6	8.4
122	10.4	8.9	13.3

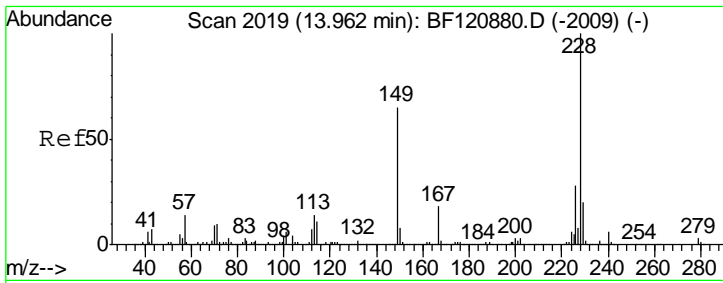


#80
 Butylbenzylphthalate
 Concen: 38.742 ng
 RT: 13.39 min Scan# 1922
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion: 149 Resp: 652303

Ion	Ratio	Lower	Upper
149	100		
91	69.6	55.1	82.7
206	19.3	16.1	24.1



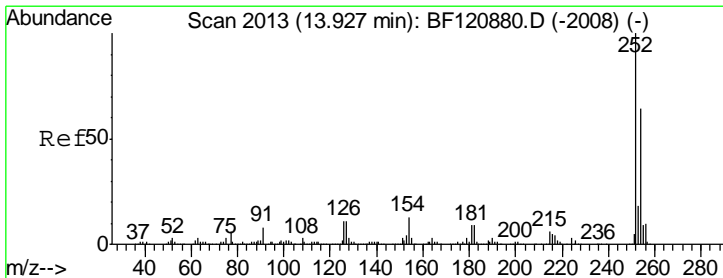
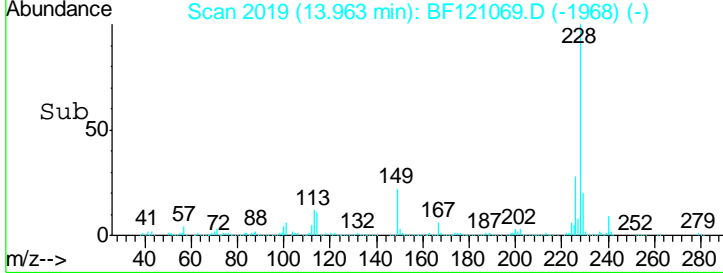
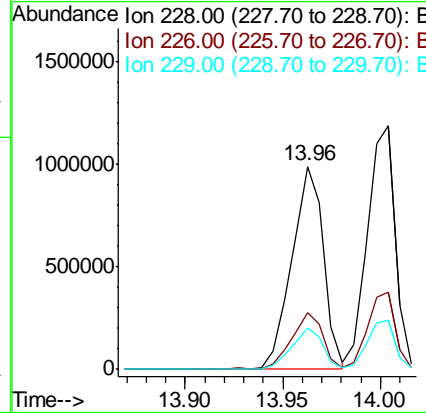
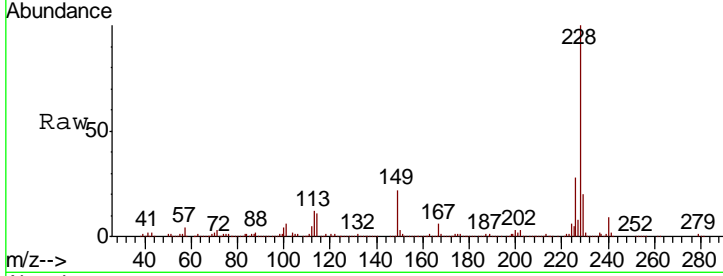


#81
 Benzo(a)anthracene
 Concen: 34.230 ng
 RT: 13.96 min Scan# 2019
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion: 228 Resp: 1107331

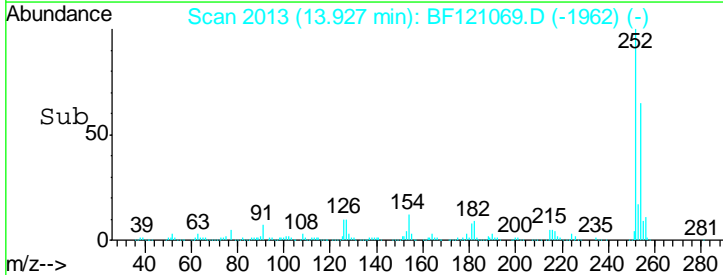
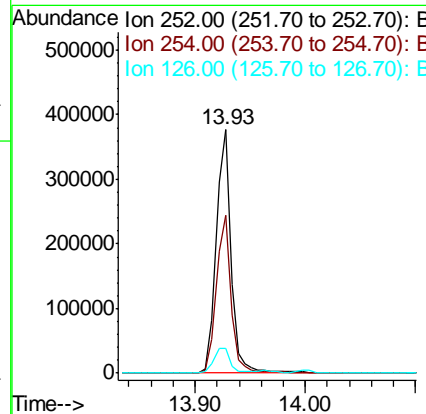
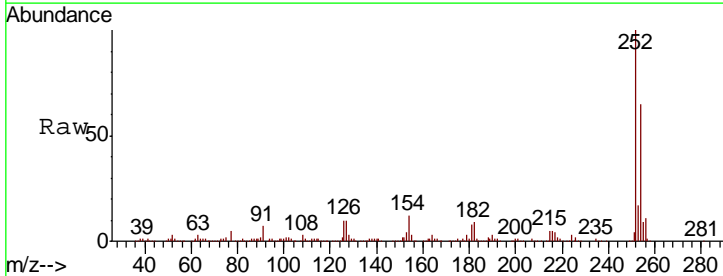
Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.3	33.5
229	20.4	16.1	24.1

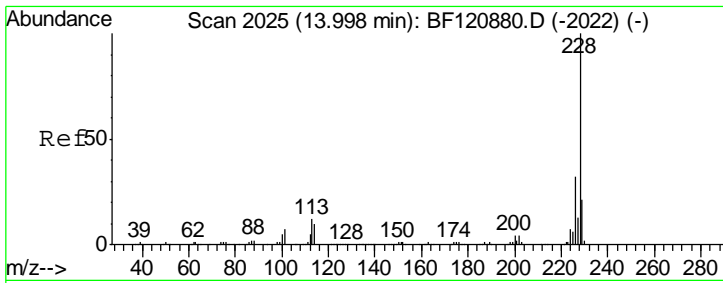


#82
 3,3'-Dichlorobenzidine
 Concen: 28.459 ng
 RT: 13.93 min Scan# 2013
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion: 252 Resp: 347324

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.2	76.8
126	10.1	8.7	13.1

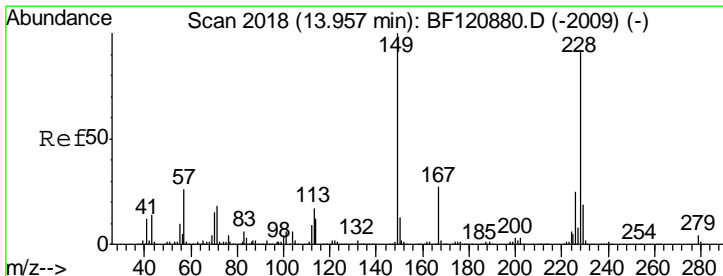
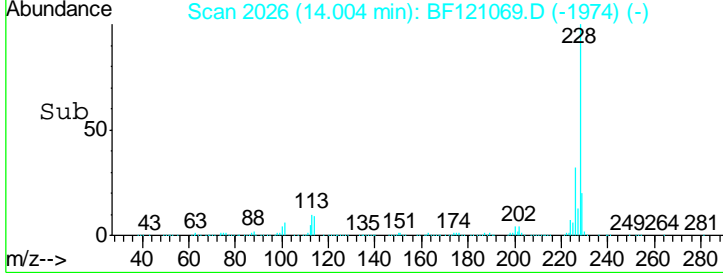
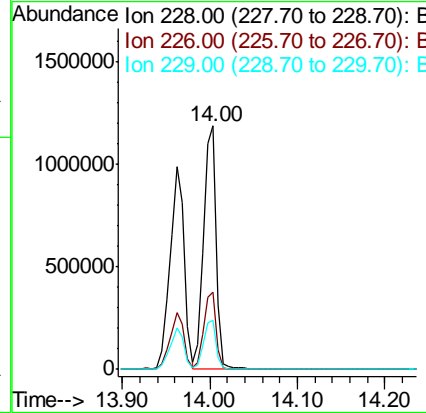
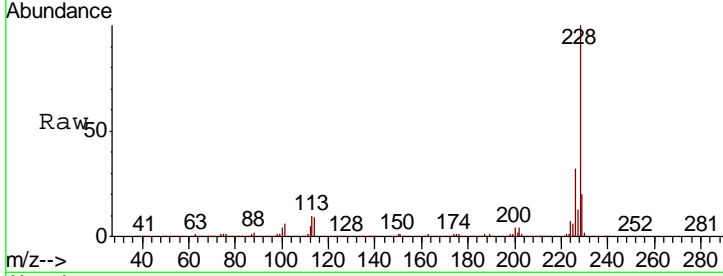




#83
 Chrysene
 Concen: 35.066 ng
 RT: 14.00 min Scan# 2026
 Delta R.T. 0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

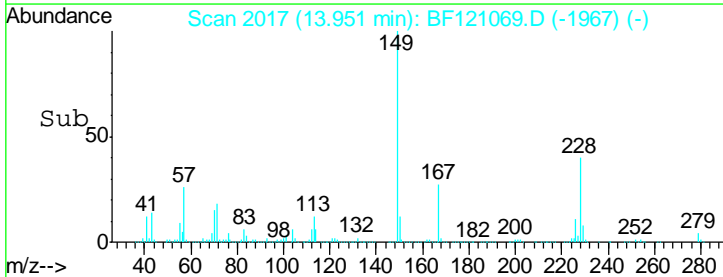
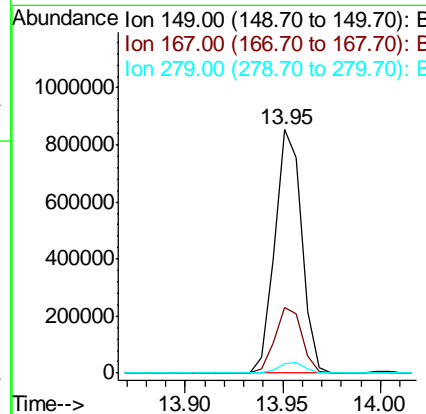
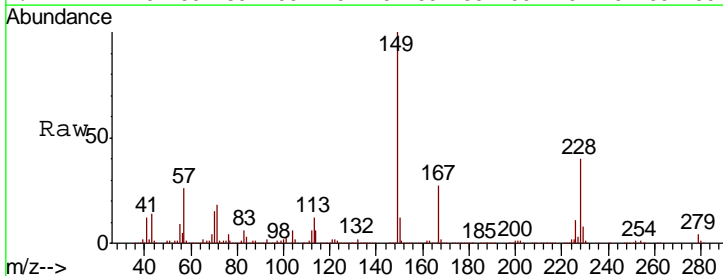
Instrument :
 BNA_F
 ClientSampleID :
 SP-1MSD

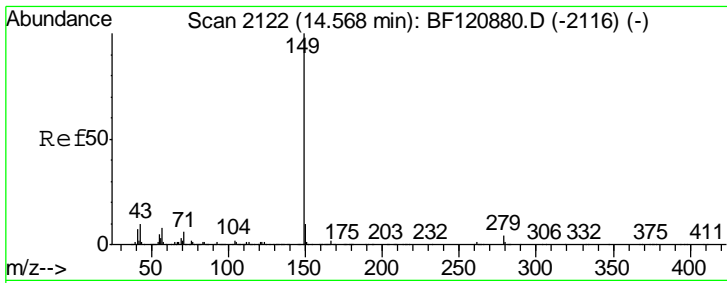
Tgt Ion	Resp	Lower	Upper
228	1192094		
226	31.9	25.6	38.4
229	20.2	16.8	25.2



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 39.241 ng
 RT: 13.95 min Scan# 2017
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
149	814722		
167	26.9	21.9	32.9
279	3.7	3.0	4.4

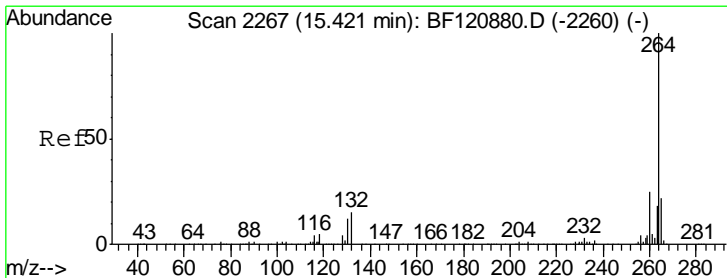
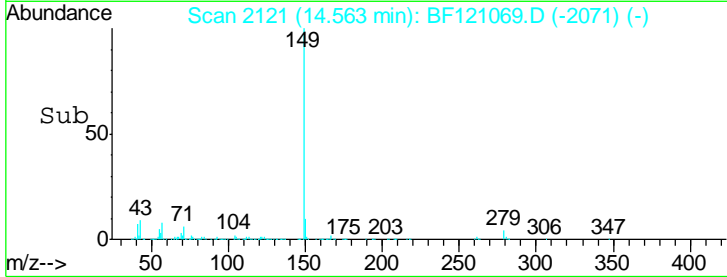
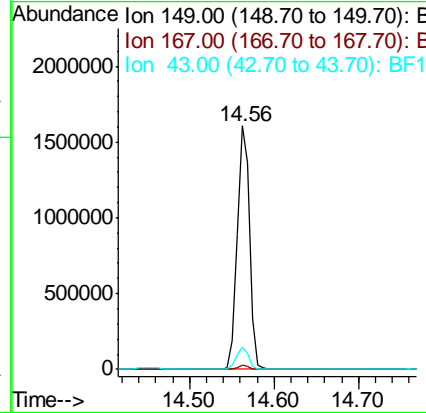
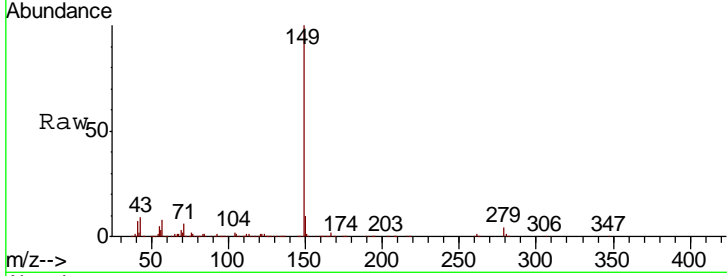




#85
 Di-n-octyl phthalate
 Concen: 38.267 ng
 RT: 14.56 min Scan# 2121
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

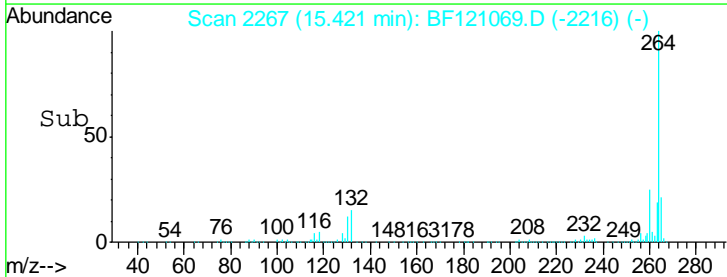
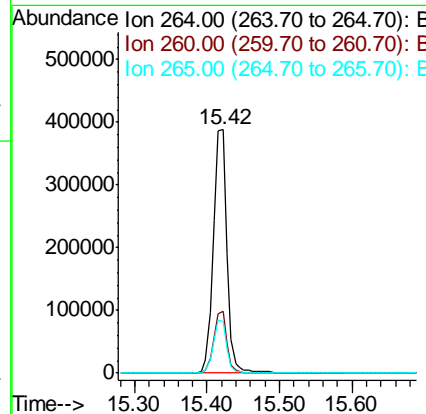
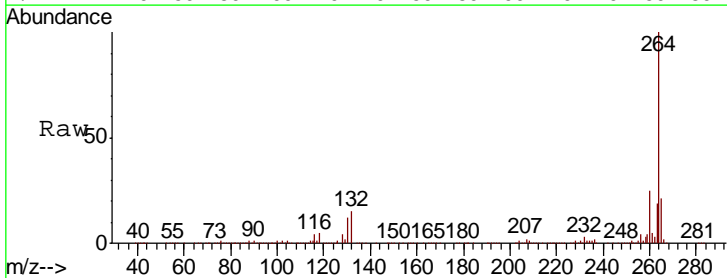
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

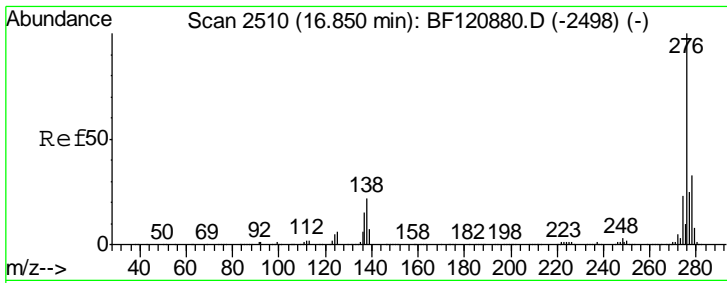
Tgt Ion	Resp	Lower	Upper
149	1580676		
167	1.6	1.3	1.9
43	8.9	7.6	11.4



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.42 min Scan# 2267
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
264	509736		
260	25.4	20.0	30.0
265	21.4	17.4	26.2

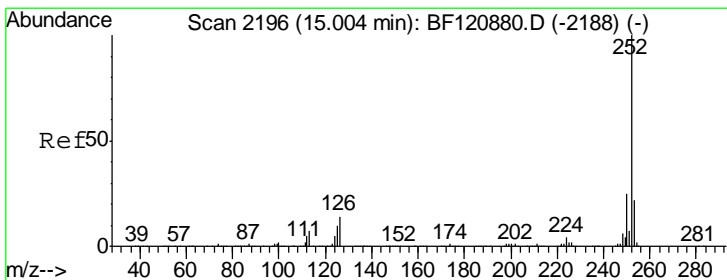
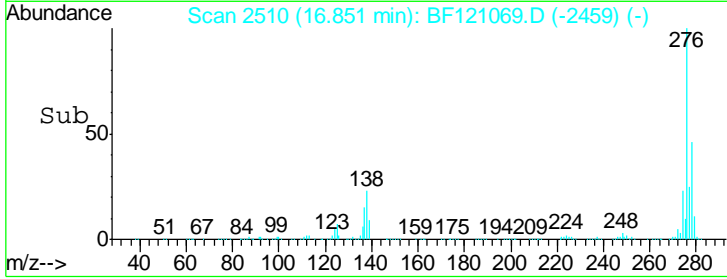
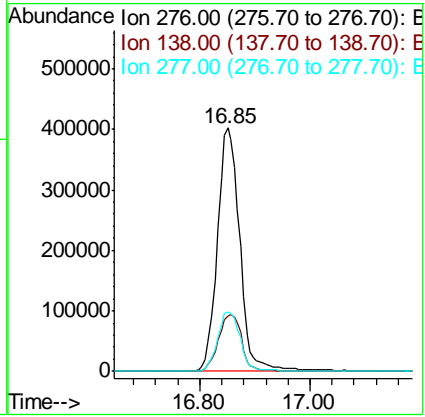
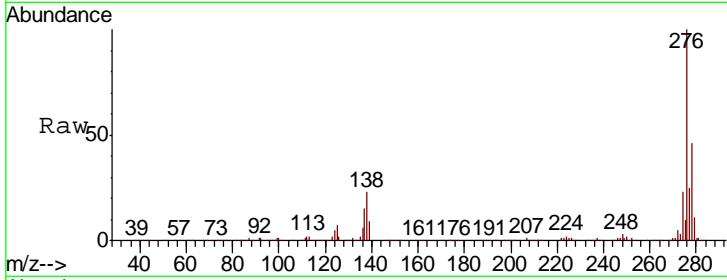




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 32.264 ng
 RT: 16.85 min Scan# 2510
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

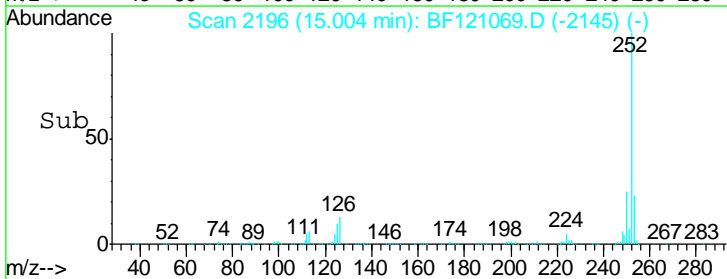
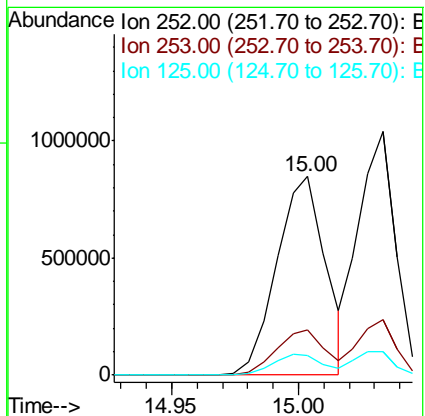
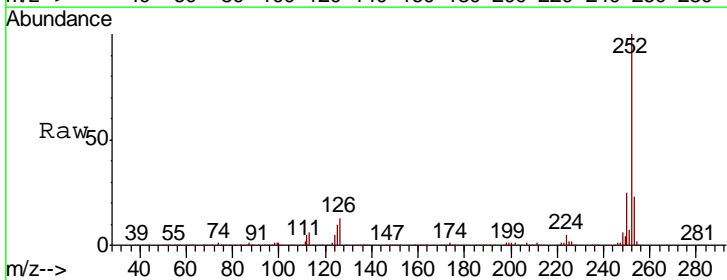
Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

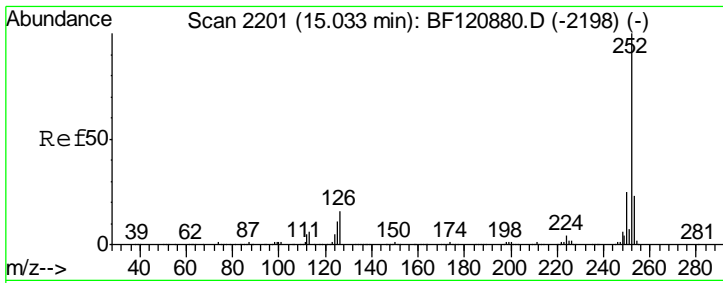
Tgt Ion	Resp	Lower	Upper
276	1143776		
276	100		
138	24.5	19.8	29.8
277	25.1	20.2	30.2



#88
 Benzo(b)fluoranthene
 Concen: 36.976 ng
 RT: 15.00 min Scan# 2196
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
252	1139304		
252	100		
253	22.5	18.0	27.0
125	9.9	8.3	12.5



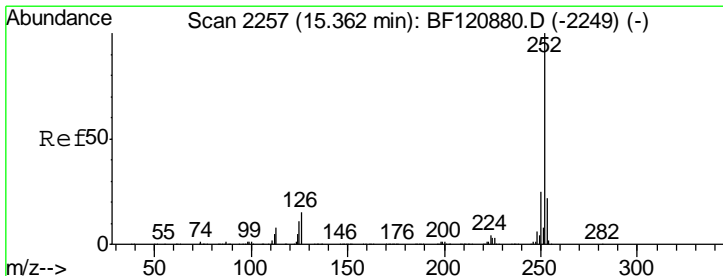
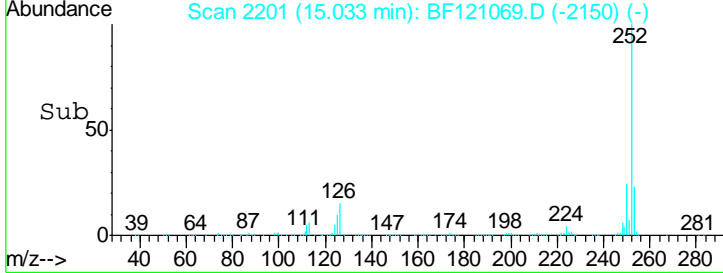
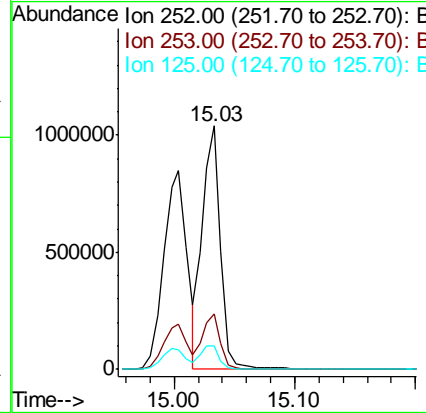
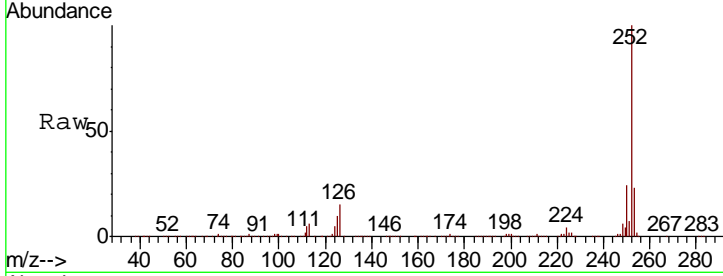


#89
 Benzo(k)fluoranthene
 Concen: 38.445 ng
 RT: 15.03 min Scan# 2201
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion: 252 Resp: 1080320

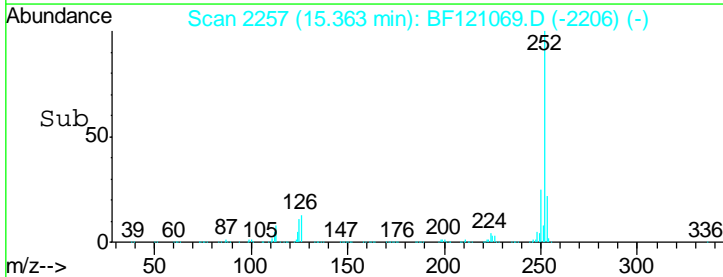
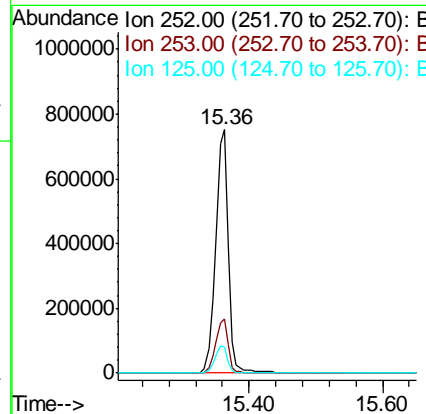
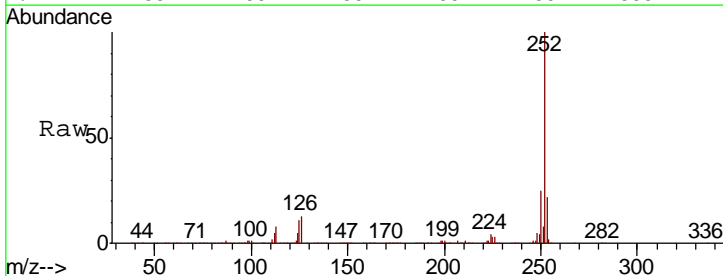
Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	9.9	8.4	12.6

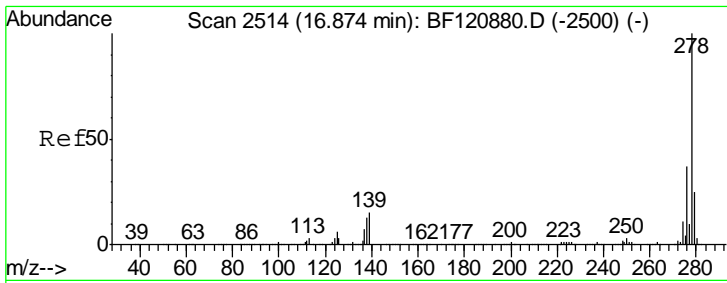


#90
 Benzo(a)pyrene
 Concen: 35.643 ng
 RT: 15.36 min Scan# 2257
 Delta R.T. 0.00 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion: 252 Resp: 1001966

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	10.7	8.9	13.3

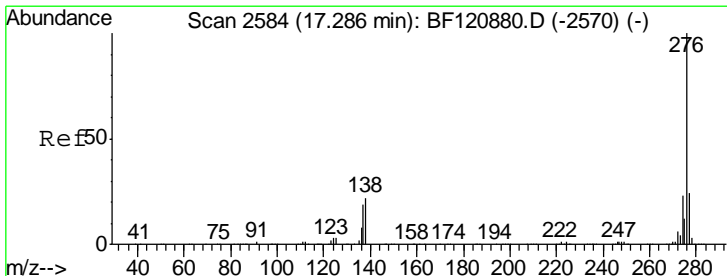
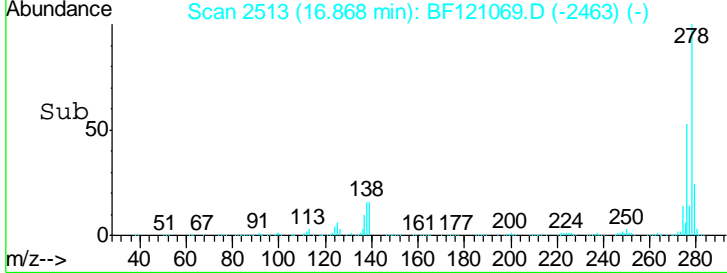
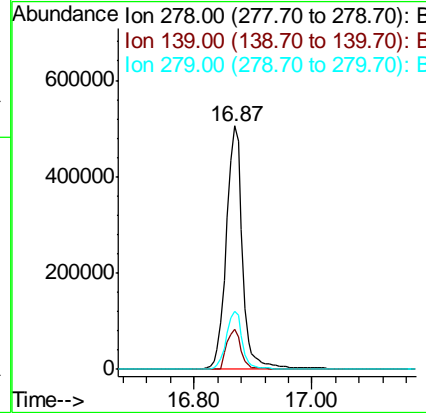
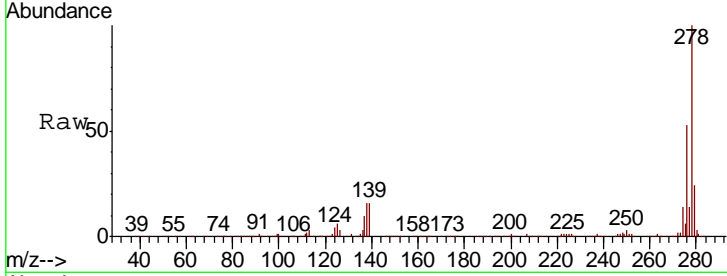




#91
 Dibenzo(a,h)anthracene
 Concen: 33.388 ng
 RT: 16.87 min Scan# 2513
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Instrument :
 BNA_F
 ClientSampled :
 SP-1MSD

Tgt Ion	Resp	Lower	Upper
278	966825		
278	100		
139	16.2	12.3	18.5
279	24.1	20.1	30.1



#92
 Benzo(g,h,i)perylene
 Concen: 33.113 ng
 RT: 17.28 min Scan# 2583
 Delta R.T. -0.01 min
 Lab File: BF121069.D
 Acq: 28 Jul 2020 14:53

Tgt Ion	Resp	Lower	Upper
276	945444		
276	100		
277	23.5	18.8	28.2
138	22.0	17.5	26.3

