

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080320\
 Data File : BF121178.D
 Acq On : 3 Aug 2020 16:17
 Operator : JU/CG
 Sample : L3521-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Quant Time: Aug 03 16:47:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	136989	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	536088	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	278895	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	544201	20.00	ng	0.00
76) Chrysene-d12	13.97	240	402391	20.00	ng	0.00
86) Perylene-d12	15.42	264	400182	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	775010	92.75	ng	0.00
7) Phenol-d6	6.44	99	974108	90.24	ng	0.00
23) Nitrobenzene-d5	7.36	82	645152	69.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	305698	100.14	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1192186	63.82	ng	0.00
79) Terphenyl-d14	12.91	244	1248458	67.44	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.52	88	146528	38.101	ng	99
3) Pyridine	3.26	79	352783	34.483	ng	99
4) n-Nitrosodimethylamine	3.21	42	189365	43.286	ng	96
6) Aniline	6.46	93	509416	36.154	ng	# 81
8) 2-Chlorophenol	6.58	128	446718	48.527	ng	99
9) Benzaldehyde	6.35	77	279062	61.432	ng	98
10) Phenol	6.45	94	515668	43.429	ng	97
11) bis(2-Chloroethyl)ether	6.53	93	408991	44.944	ng	100
12) 1,3-Dichlorobenzene	6.73	146	427236	42.801	ng	98
13) 1,4-Dichlorobenzene	6.82	146	434563	43.781	ng	98
14) 1,2-Dichlorobenzene	6.96	146	422644	45.009	ng	100
15) Benzyl Alcohol	6.95	79	361730	47.387	ng	99
16) 2,2'-oxybis(1-Chloropropan	7.07	45	550278	41.954	ng	97
17) 2-Methylphenol	7.06	107	355340	43.551	ng	99
18) Hexachloroethane	7.30	117	159000	44.258	ng	99
19) n-Nitroso-di-n-propylamine	7.22	70	263109	42.866	ng	99
20) 3+4-Methylphenols	7.21	107	401149	38.649	ng	94
22) Acetophenone	7.20	105	542056	45.053	ng	96
24) Nitrobenzene	7.38	77	438236	43.887	ng	100
25) Isophorone	7.62	82	819605	44.326	ng	97
26) 2-Nitrophenol	7.70	139	243290	51.300	ng	98
27) 2,4-Dimethylphenol	7.74	122	391475	50.841	ng	99
28) bis(2-Chloroethoxy)methane	7.83	93	524198	46.443	ng	99
29) 2,4-Dichlorophenol	7.94	162	372402	47.330	ng	97
30) 1,2,4-Trichlorobenzene	8.02	180	386039	44.222	ng	98
31) Naphthalene	8.10	128	1204513	43.802	ng	99
32) Benzoic acid	7.89	122	222012	38.410	ng	98
33) 4-Chloroaniline	8.15	127	356632	29.072	ng	99
34) Hexachlorobutadiene	8.22	225	220517	42.851	ng	99
35) Caprolactam	8.54	113	88023	34.885	ng	87
36) 4-Chloro-3-methylphenol	8.65	107	390631	48.408	ng	96
37) 2-Methylnaphthalene	8.79	142	829603	46.463	ng	99
38) 1-Methylnaphthalene	8.89	142	779733	46.109	ng	99
40) 1,2,4,5-Tetrachlorobenzene	8.96	216	383319	47.173	ng	99

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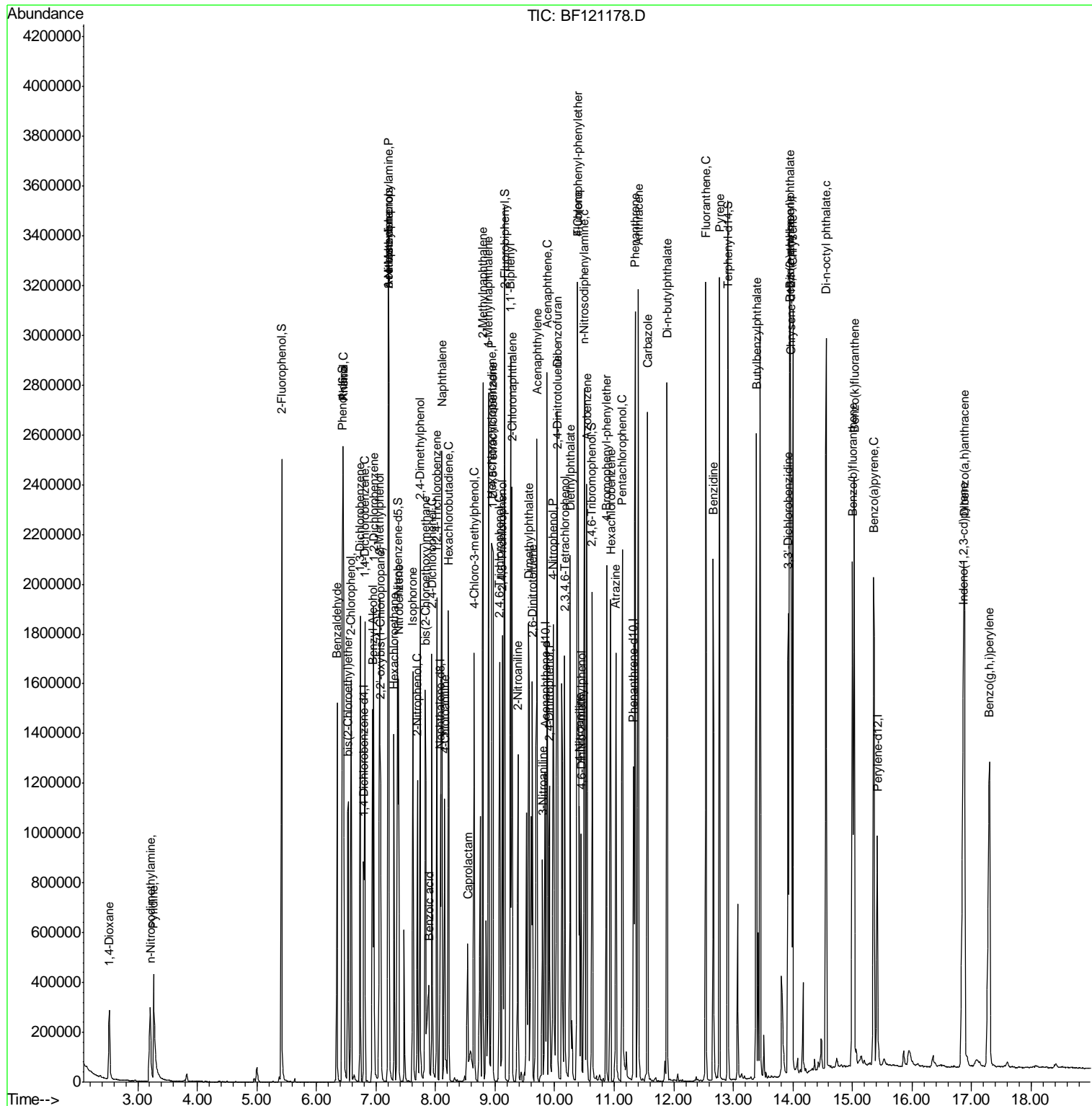
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.95	237	326810	72.771	ng	99
43) 2,4,6-Trichlorophenol	9.08	196	272965	47.710	ng	99
44) 2,4,5-Trichlorophenol	9.12	196	293242	45.185	ng	99
46) 1,1'-Biphenyl	9.26	154	1000586	47.033	ng	99
47) 2-Chloronaphthalene	9.29	162	767155	44.229	ng	99
48) 2-Nitroaniline	9.39	65	251394	47.960	ng	92
49) Acenaphthylene	9.70	152	1246569	46.262	ng	100
50) Dimethylphthalate	9.56	163	1070596	53.209	ng	100
51) 2,6-Dinitrotoluene	9.63	165	212713	49.208	ng	98
52) Acenaphthene	9.87	154	723685	42.244	ng	99
53) 3-Nitroaniline	9.79	138	163439	30.147	ng	97
54) 2,4-Dinitrophenol	9.91	184	196736	79.149	ng	97
55) Dibenzofuran	10.05	168	1079483	43.574	ng	99
56) 4-Nitrophenol	9.97	139	351278	85.297	ng	97
57) 2,4-Dinitrotoluene	10.03	165	278817	49.117	ng	91
58) Fluorene	10.39	166	816610	44.197	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.17	232	252508	51.102	ng	98
60) Diethylphthalate	10.26	149	939812	46.179	ng	99
61) 4-Chlorophenyl-phenylether	10.38	204	401337	40.724	ng	96
62) 4-Nitroaniline	10.42	138	237349	44.944	ng	100
63) Azobenzene	10.54	77	867473	44.773	ng	98
65) 4,6-Dinitro-2-methylphenol	10.45	198	139308	44.532	ng	99
66) n-Nitrosodiphenylamine	10.50	169	792469	46.290	ng	99
67) 4-Bromophenyl-phenylether	10.87	248	273460	45.070	ng	97
68) Hexachlorobenzene	10.94	284	308070	46.938	ng	98
69) Atrazine	11.03	200	230436	54.351	ng	99
70) Pentachlorophenol	11.14	266	335620	89.260	ng	98
71) Phenanthrene	11.35	178	1264427	45.177	ng	100
72) Anthracene	11.40	178	1298529	46.204	ng	100
73) Carbazole	11.56	167	1249292	44.792	ng	99
74) Di-n-butylphthalate	11.89	149	1474023	45.797	ng	100
75) Fluoranthene	12.54	202	1399882	45.124	ng	98
77) Benzidine	12.66	184	912177	86.221	ng	99
78) Pyrene	12.77	202	1445797	50.820	ng	100
80) Butylbenzylphthalate	13.39	149	651573	51.377	ng	98
81) Benzo(a)anthracene	13.96	228	1184887	48.627	ng	99
82) 3,3'-Dichlorobenzidine	13.92	252	426863	46.434	ng	99
83) Chrysene	14.00	228	1179605	46.066	ng	100
84) Bis(2-ethylhexyl)phthalate	13.95	149	852054	54.484	ng	# 99
85) Di-n-octyl phthalate	14.56	149	1503869	48.335	ng	98
87) Indeno(1,2,3-cd)pyrene	16.86	276	1346696	48.388	ng	100
88) Benzo(b)fluoranthene	15.00	252	1266289	52.349	ng	98
89) Benzo(k)fluoranthene	15.03	252	992666	44.997	ng	99
90) Benzo(a)pyrene	15.36	252	1041080	47.172	ng	99
91) Dibenzo(a,h)anthracene	16.87	278	1101077	48.433	ng	99
92) Benzo(g,h,i)perylene	17.30	276	1165273	51.985	ng	100

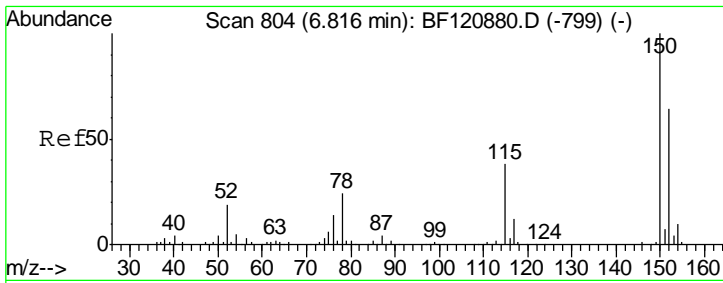
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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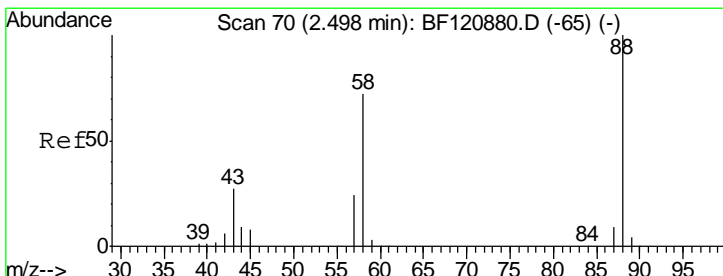
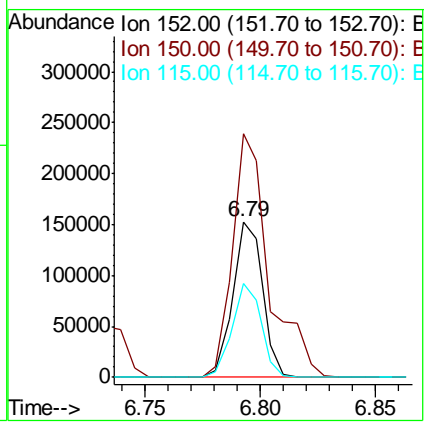
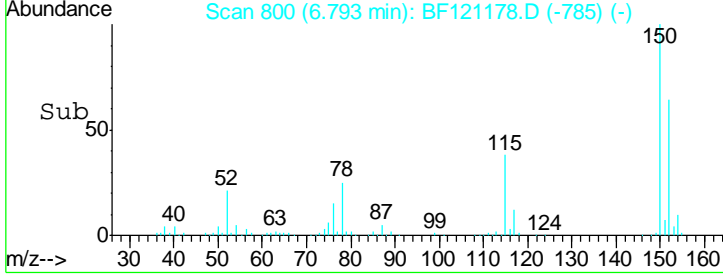
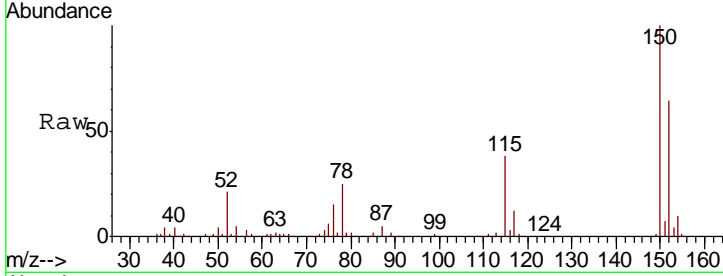




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 800
 Delta R.T. -0.01 min
 Lab File: BF121178.D
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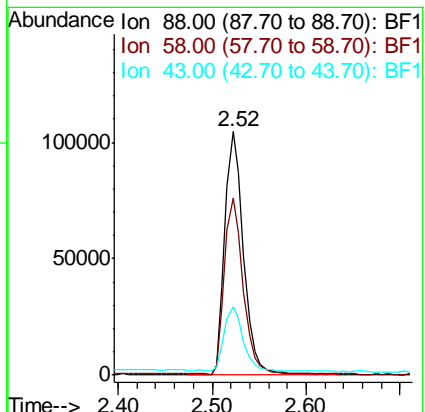
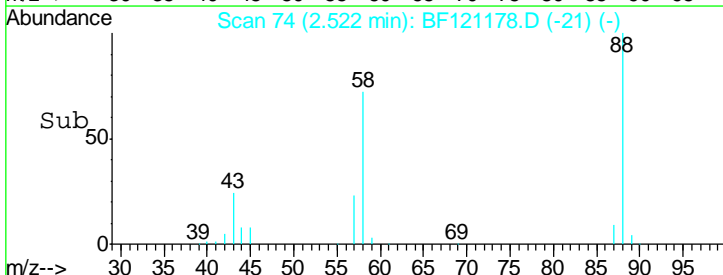
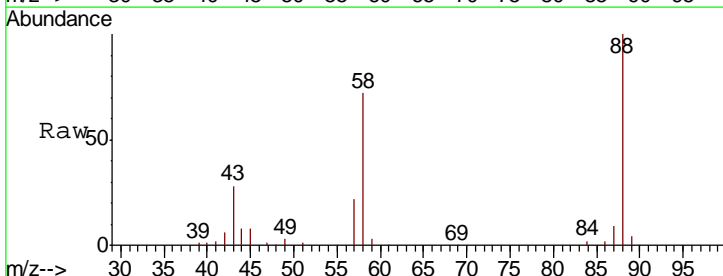
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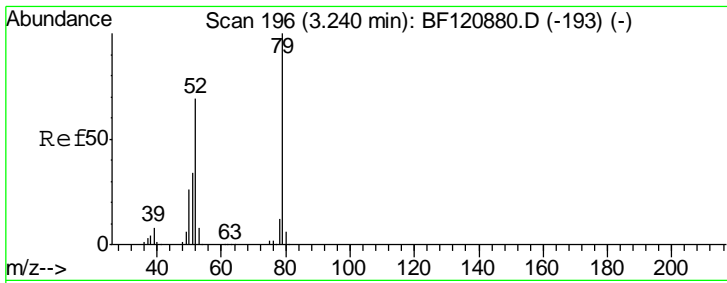
Tgt Ion	Resp	Lower	Upper
152	136989		
150	156.4	125.6	188.4
115	60.1	46.2	69.2



#2
 1,4-Dioxane
 Concen: 38.101 ng
 RT: 2.52 min Scan# 74
 Delta R.T. 0.01 min
 Lab File: BF121178.D
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Tgt Ion	Resp	Lower	Upper
88	146528		
58	71.4	58.2	87.4
43	26.6	21.3	31.9

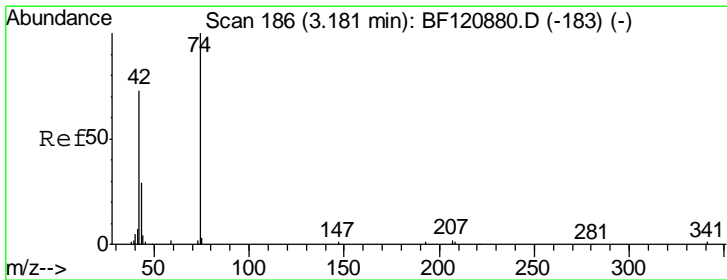
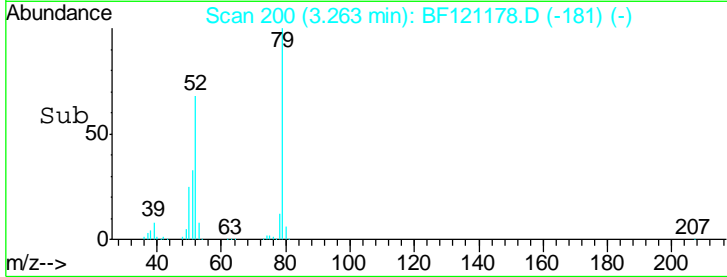
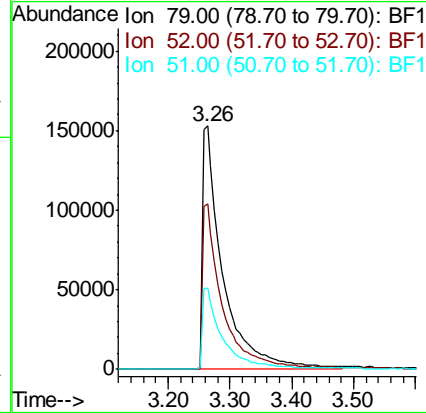
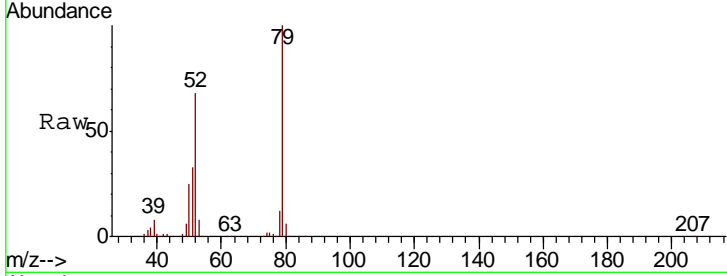




#3
 Pyridine
 Concen: 34.483 ng
 RT: 3.26 min Scan# 200
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

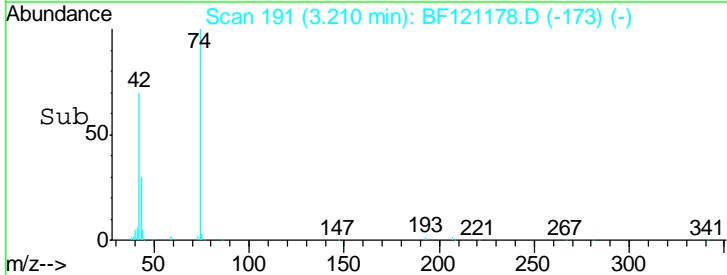
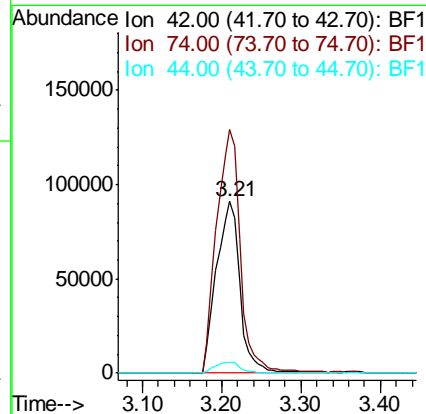
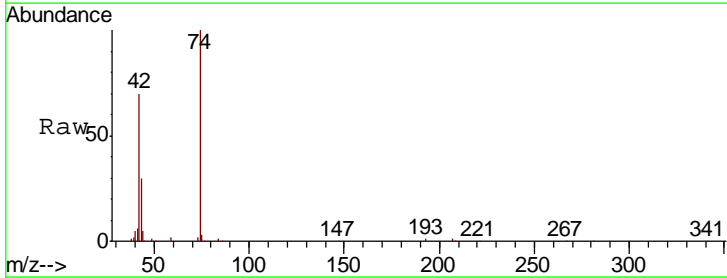
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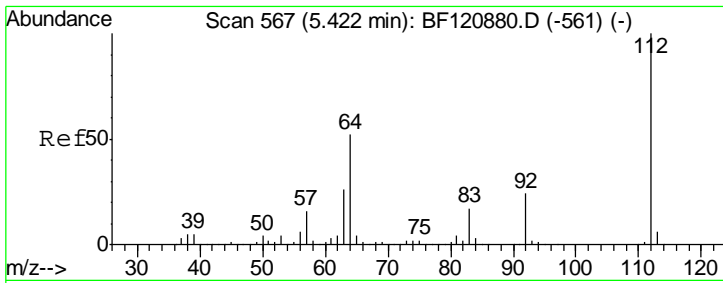
Tgt Ion	Resp	Lower	Upper
79	100		
52	68.1	54.9	82.3
51	33.2	27.4	41.0



#4
 n-Nitrosodimethylamine
 Concen: 43.286 ng
 RT: 3.21 min Scan# 191
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
42	100		
74	142.1	117.3	175.9
44	6.5	5.9	8.9



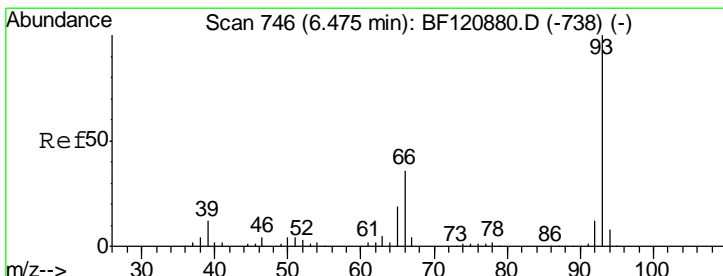
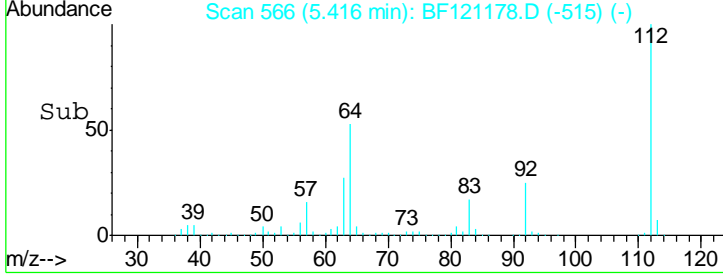
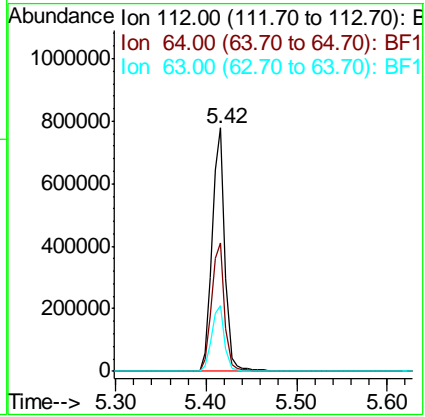
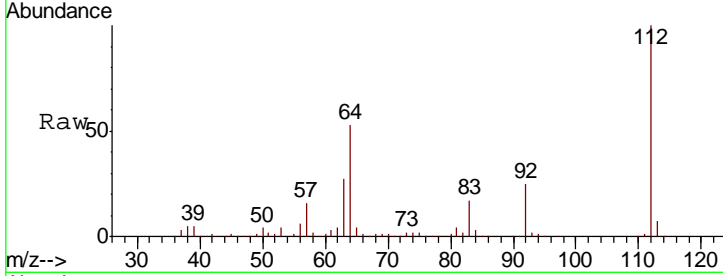


#5
 2-Fluorophenol
 Concen: 92.746 ng
 RT: 5.42 min Scan# 566
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
ClientSampleId :
 COMP-CDMS

Tgt Ion: 112 Resp: 775010

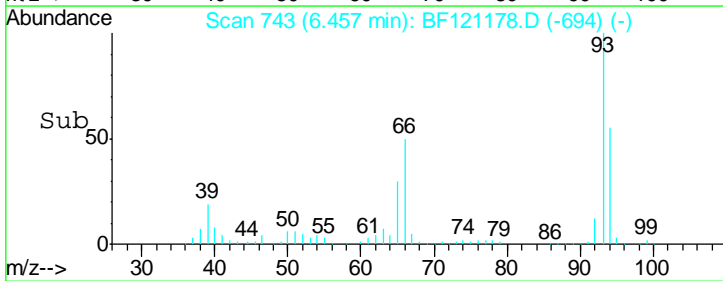
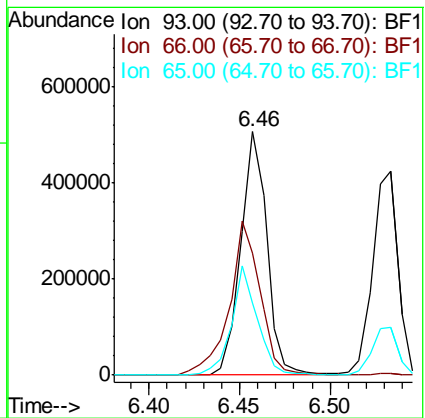
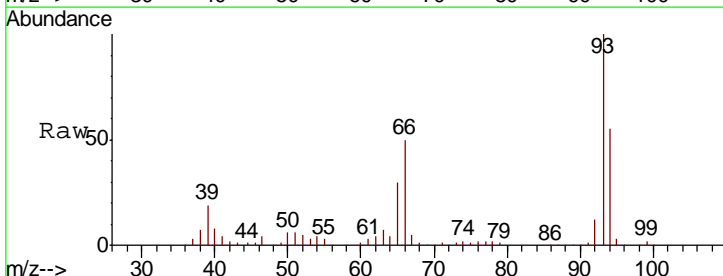
Ion	Ratio	Lower	Upper
112	100		
64	52.9	43.9	65.9
63	26.9	22.7	34.1

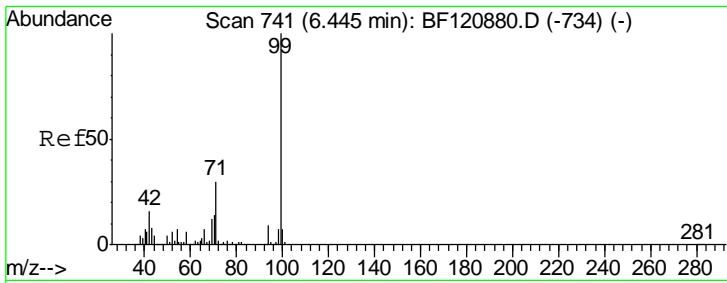


#6
 Aniline
 Concen: 36.154 ng
 RT: 6.46 min Scan# 743
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion: 93 Resp: 509416

Ion	Ratio	Lower	Upper
93	100		
66	50.2	31.0	46.4#
65	29.7	16.2	24.4#

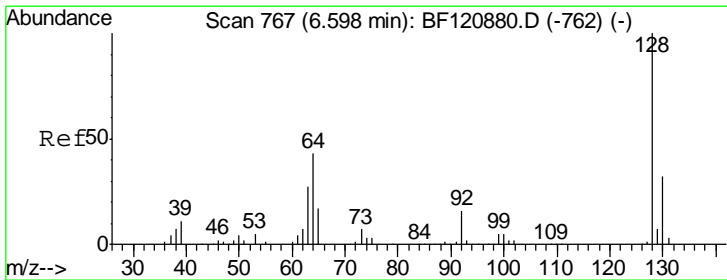
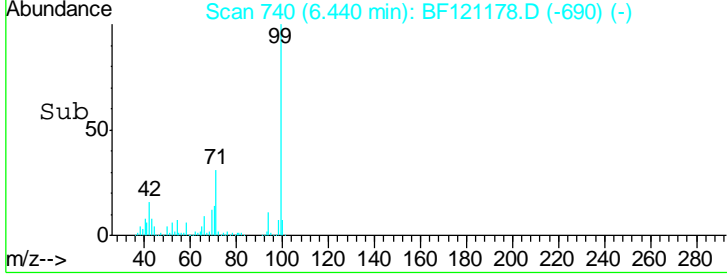
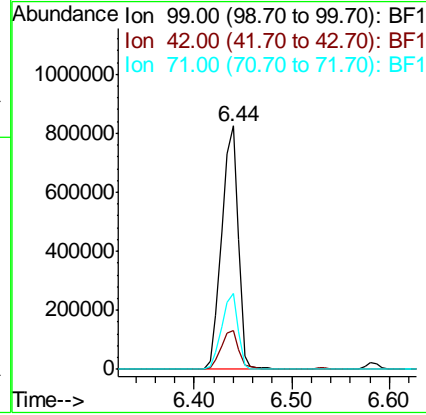
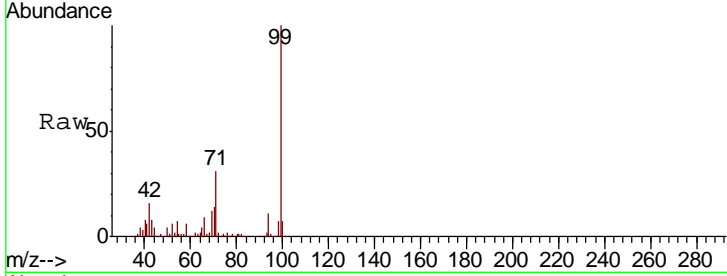




#7
 Phenol-d6
 Concen: 90.244 ng
 RT: 6.44 min Scan# 740
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

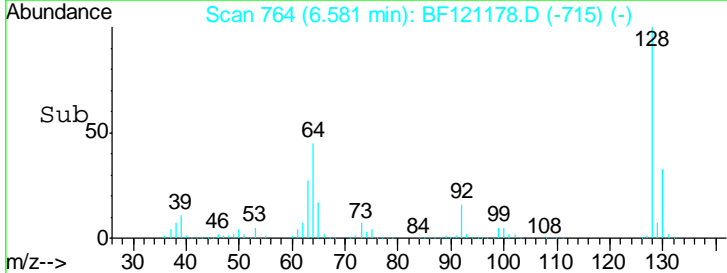
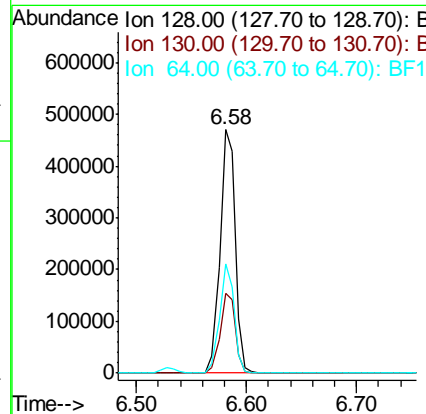
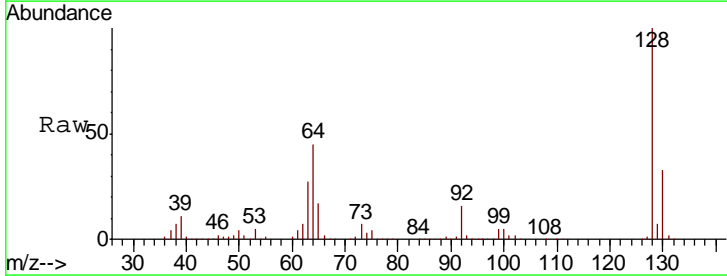
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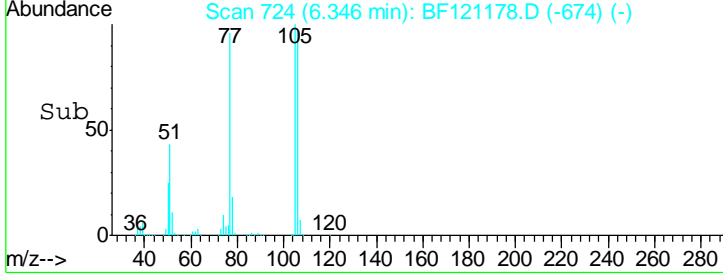
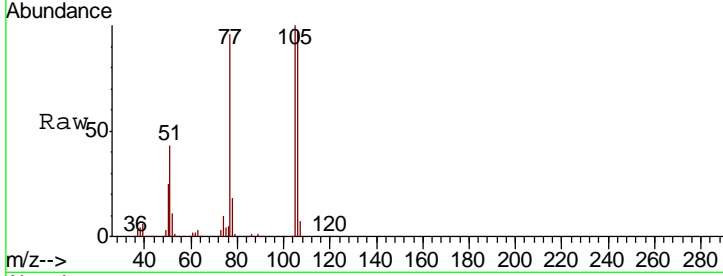
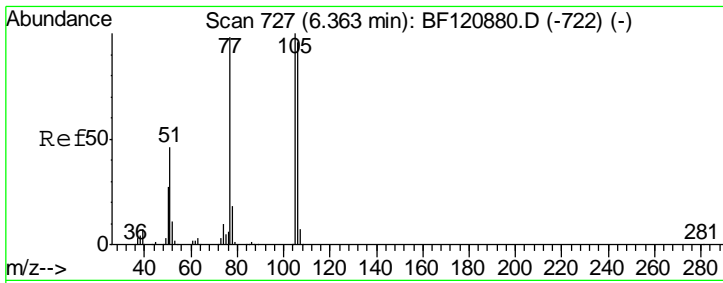
Tgt Ion	Resp	Lower	Upper
99	100		
42	16.2	13.5	20.3
71	31.2	25.0	37.4



#8
 2-Chlorophenol
 Concen: 48.527 ng
 RT: 6.58 min Scan# 764
 Delta R.T. -0.01 min
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Tgt Ion	Resp	Lower	Upper
128	100		
130	32.5	12.7	52.7
64	44.7	23.8	63.8

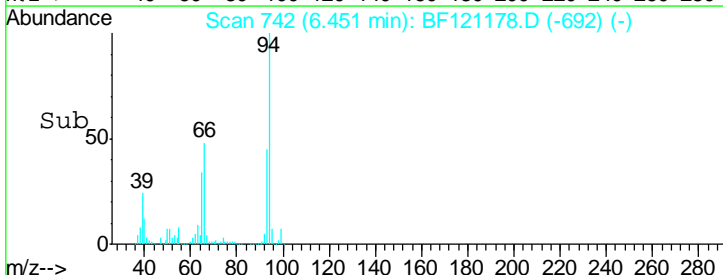
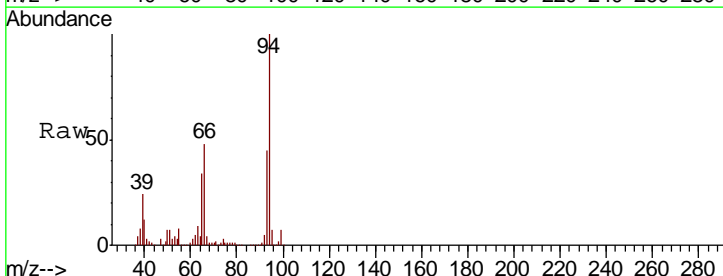
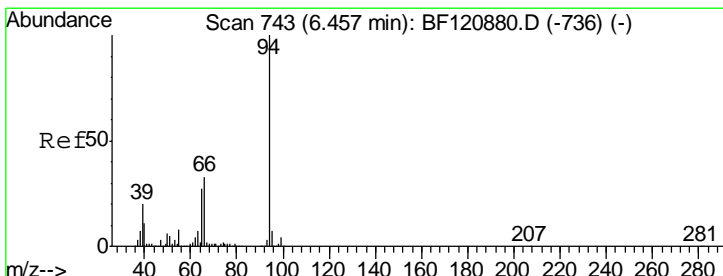
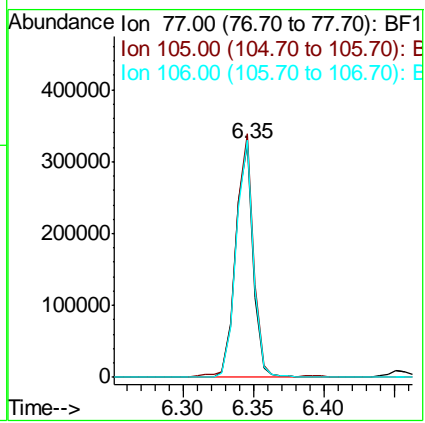




#9
Benzaldehyde
Concen: 61.432 ng
RT: 6.35 min Scan# 724
Delta R.T. -0.01 min
Lab File: BF121178.D
Acq: 3 Aug 2020 16:17

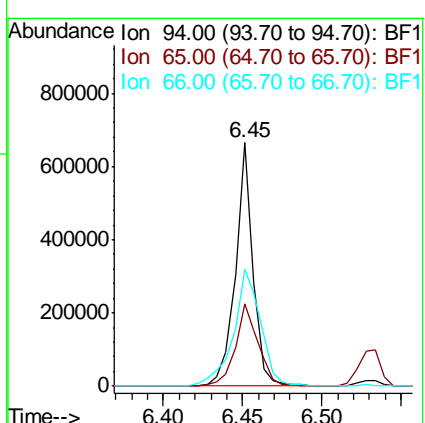
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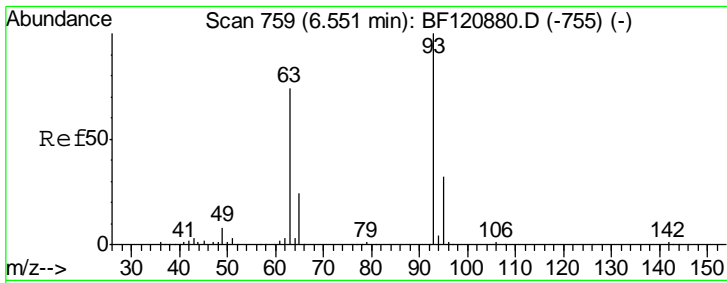
Tgt Ion	Resp	Lower	Upper
77	100		
105	104.3	82.4	122.4
106	101.6	78.9	118.9



#10
Phenol
Concen: 43.429 ng
RT: 6.45 min Scan# 742
Delta R.T. -0.01 min
Lab File: BF121178.D
Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
94	100		
65	34.0	12.6	52.6
66	48.3	25.6	65.6

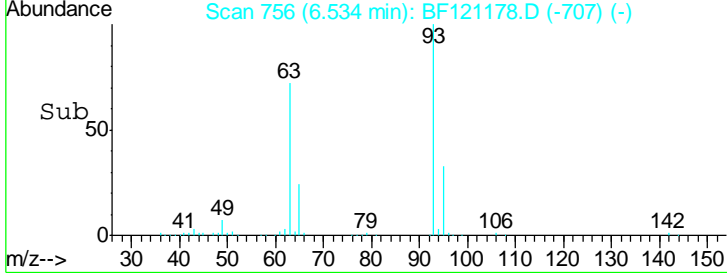
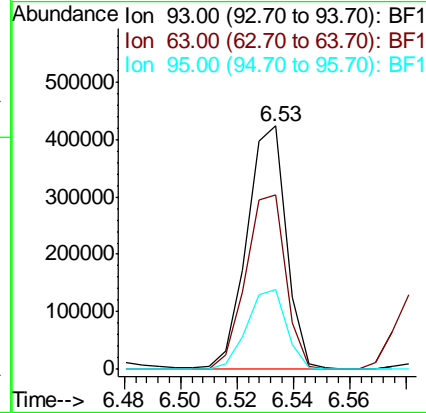
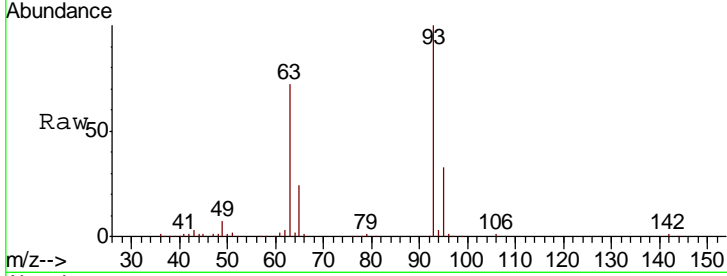




#11
 bis(2-Chloroethyl)ether
 Concen: 44.944 ng
 RT: 6.53 min Scan# 756
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

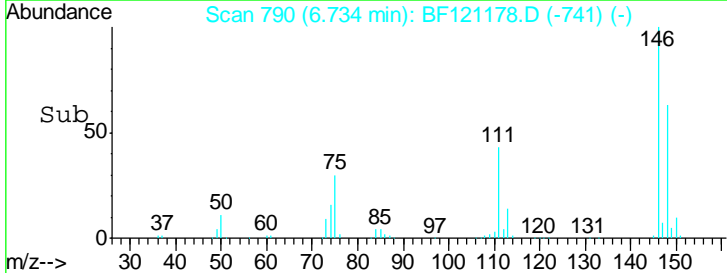
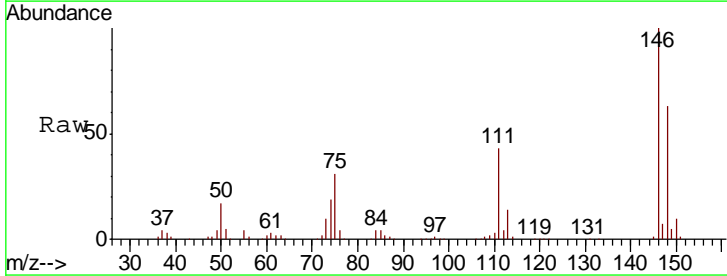
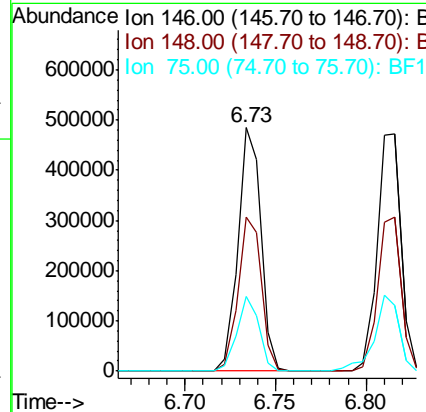
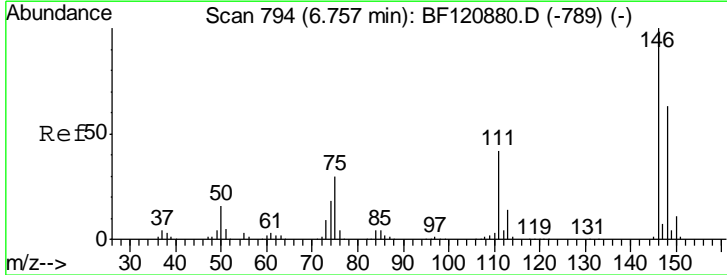
Instrument :
 BNA_F
ClientSampleId :
 COMP-CDMS

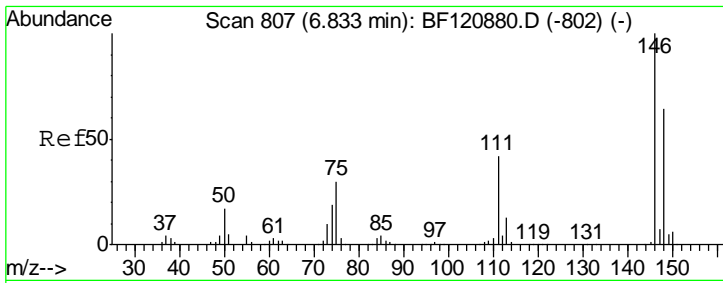
Tgt Ion	Resp	Lower	Upper
93	408991		
93	100		
63	71.8	51.9	91.9
95	32.6	13.2	53.2



#12
 1,3-Dichlorobenzene
 Concen: 42.801 ng
 RT: 6.73 min Scan# 790
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
146	427236		
146	100		
148	63.4	51.7	77.5
75	30.6	23.8	35.6

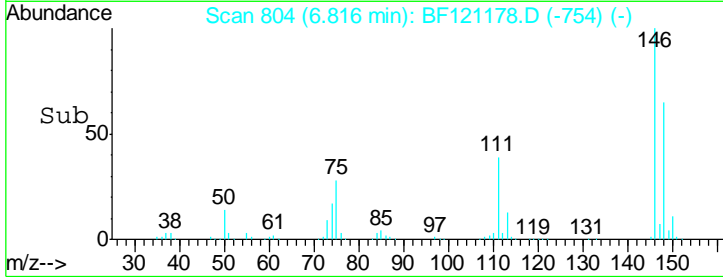
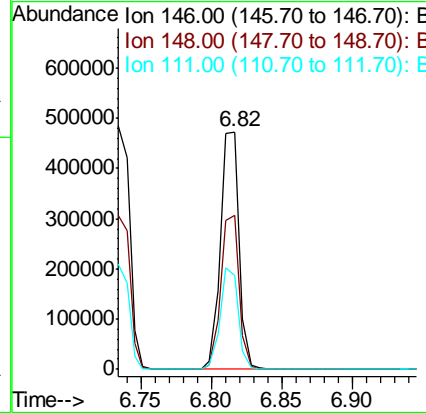
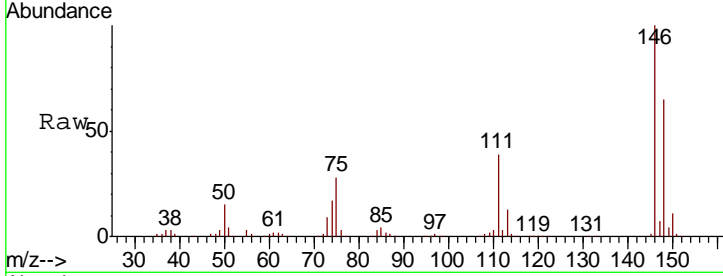




#13
 1,4-Dichlorobenzene
 Concen: 43.781 ng
 RT: 6.82 min Scan# 804
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

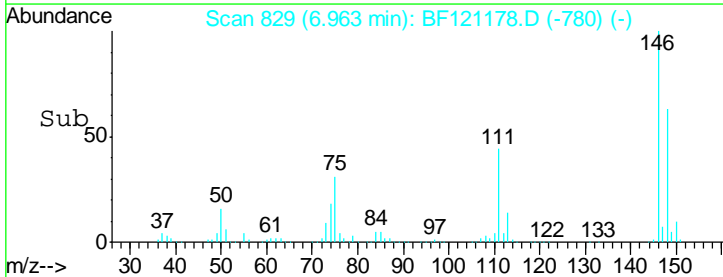
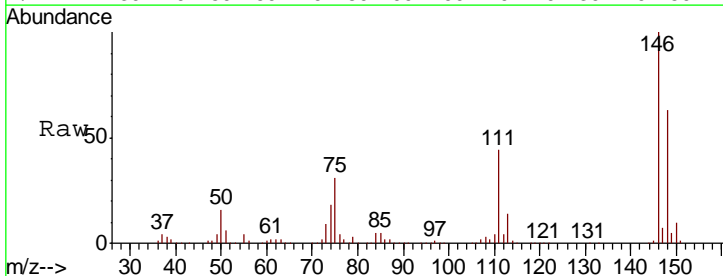
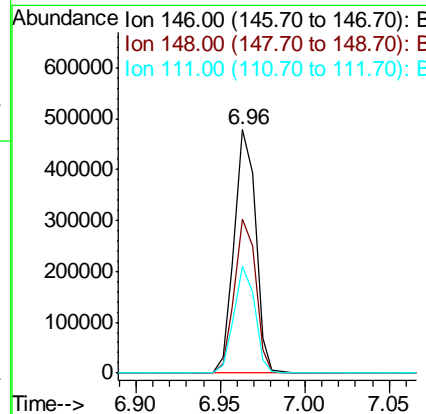
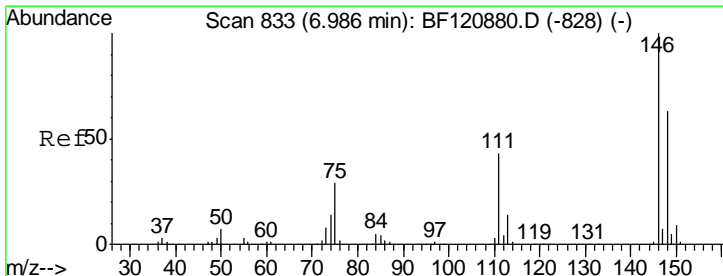
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

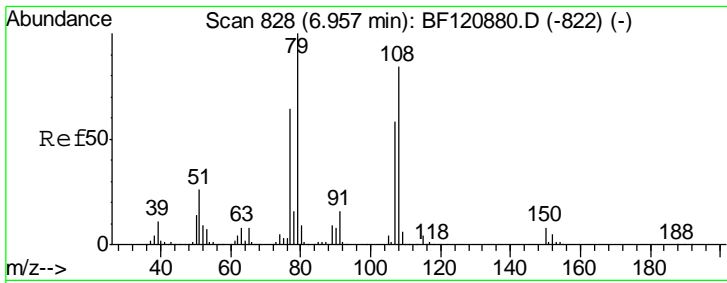
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.9	50.5	75.7
111	39.3	32.8	49.2



#14
 1,2-Dichlorobenzene
 Concen: 45.009 ng
 RT: 6.96 min Scan# 829
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.3	50.8	76.2
111	43.9	35.4	53.0

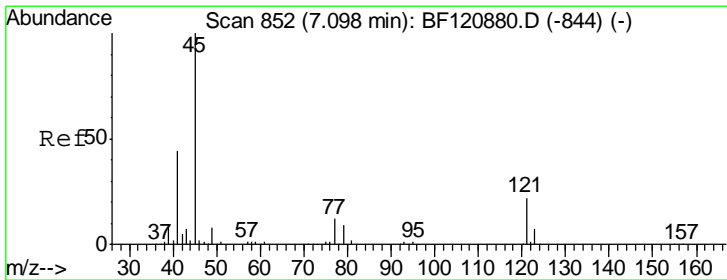
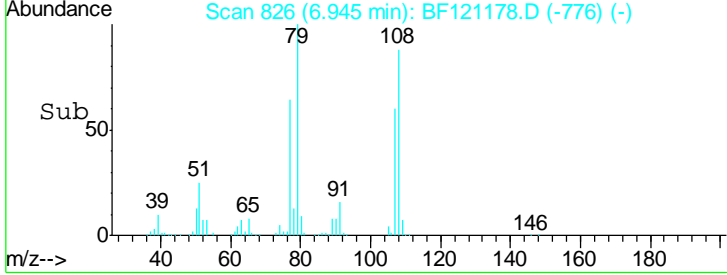
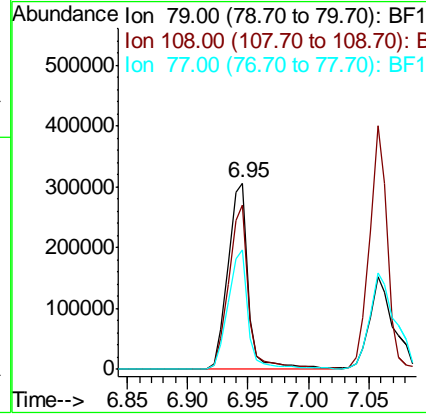
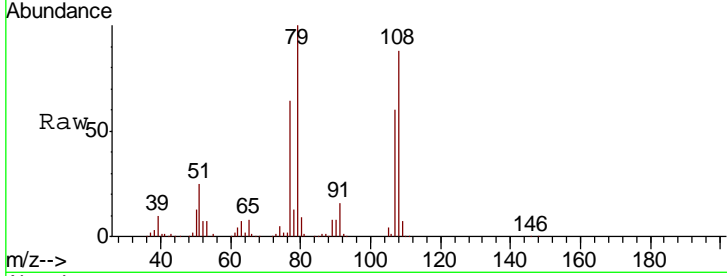




#15
 Benzyl Alcohol
 Concen: 47.387 ng
 RT: 6.95 min Scan# 826
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

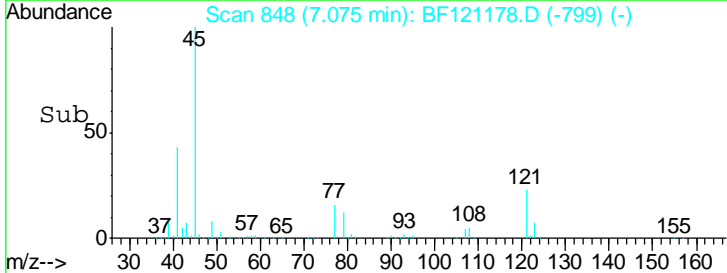
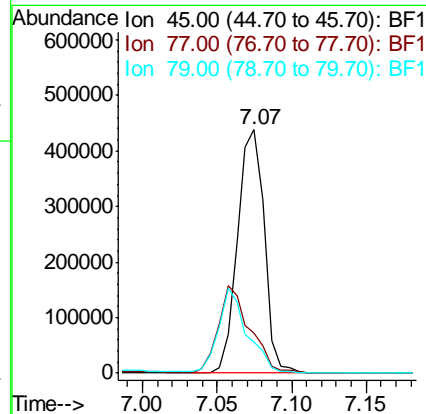
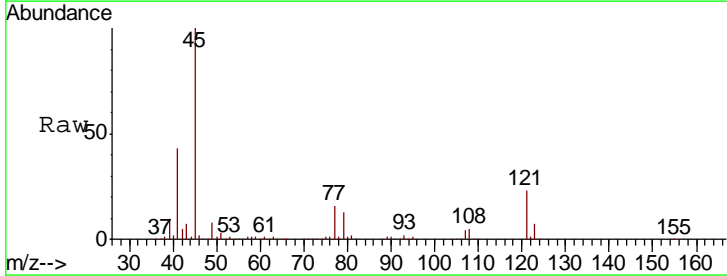
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

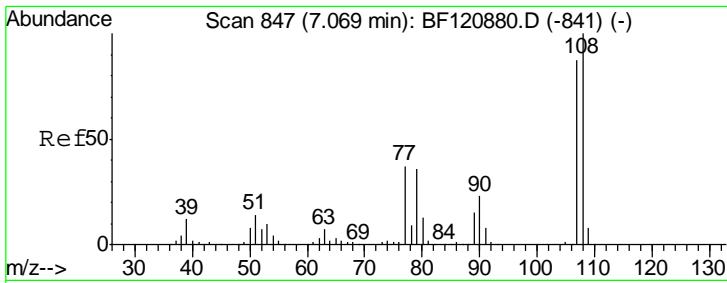
Tgt Ion	Resp	Lower	Upper
79	100		
108	87.9	68.6	103.0
77	64.2	51.4	77.2



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.954 ng
 RT: 7.07 min Scan# 848
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
45	100		
77	16.3	0.0	34.7
79	12.7	0.0	32.0

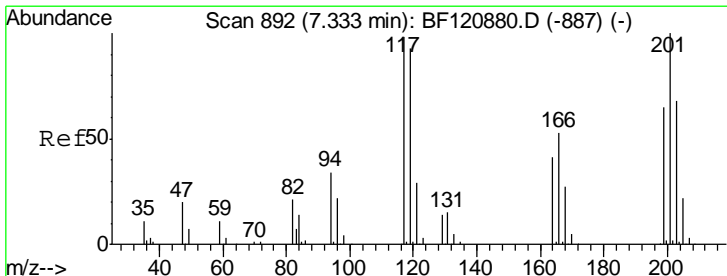
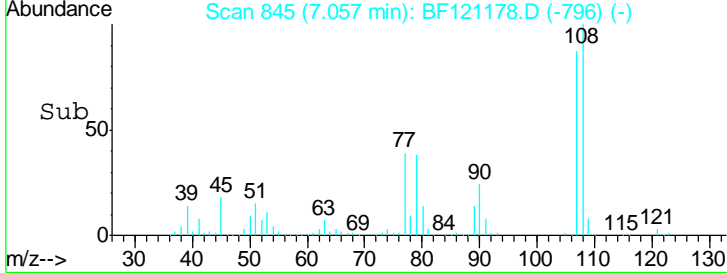
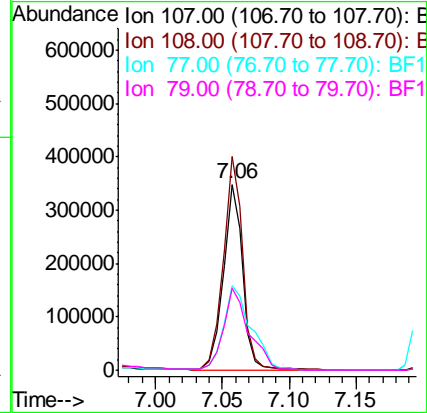
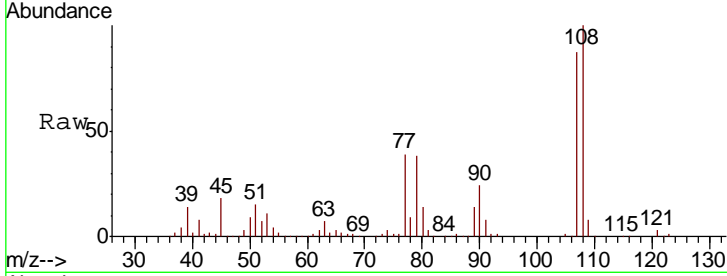




#17
 2-Methylphenol
 Concen: 43.551 ng
 RT: 7.06 min Scan# 845
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

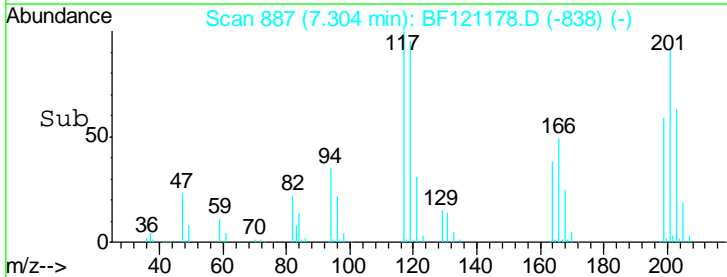
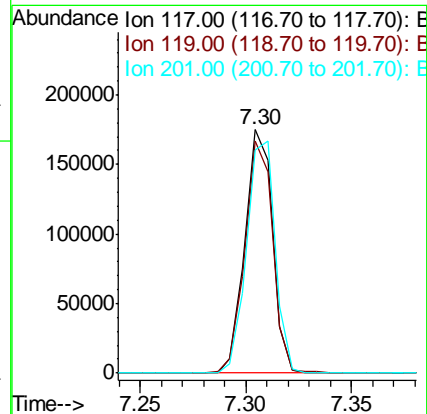
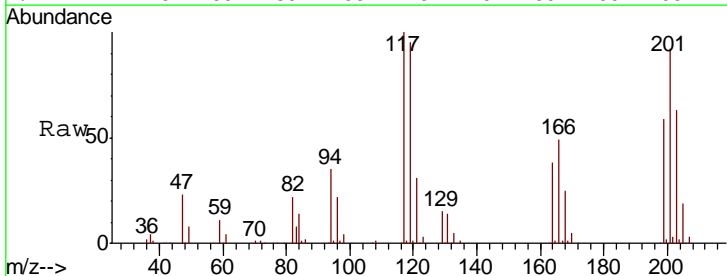
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

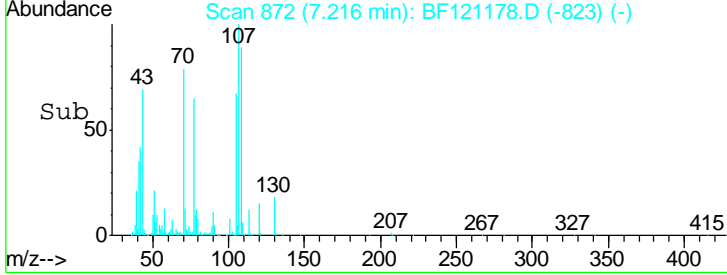
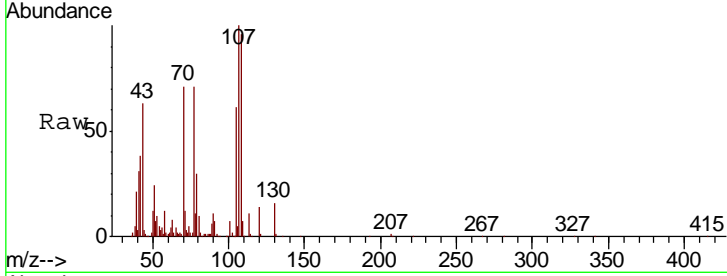
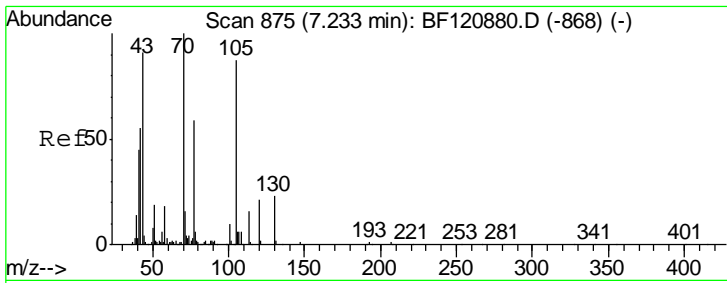
Tgt Ion	Resp	Lower	Upper
107	100		
108	114.7	91.2	136.8
77	45.2	36.5	54.7
79	43.9	35.0	52.6



#18
 Hexachloroethane
 Concen: 44.258 ng
 RT: 7.30 min Scan# 887
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.3	76.6	114.8
201	91.9	75.0	112.4

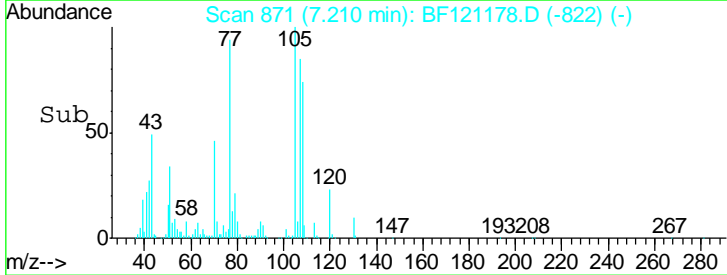
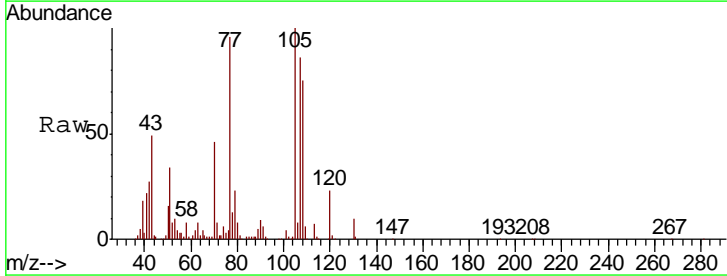
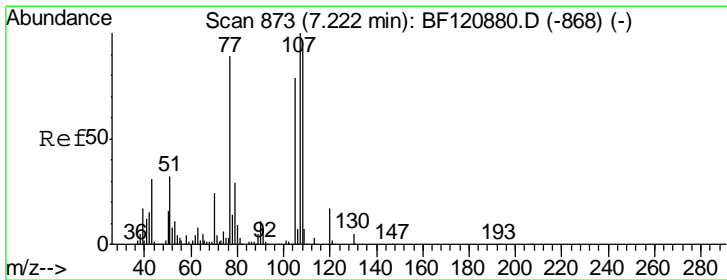
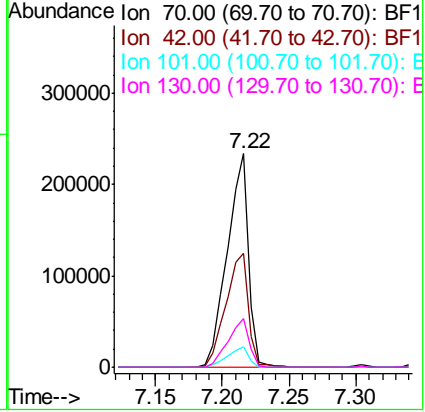




#19
 n-Nitroso-di-n-propylamine
 Concen: 42.866 ng
 RT: 7.22 min Scan# 872
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

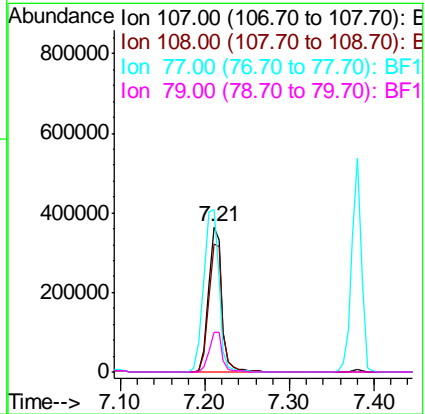
Instrument :
 BNA_F
ClientSampleId :
 COMP-CDMS

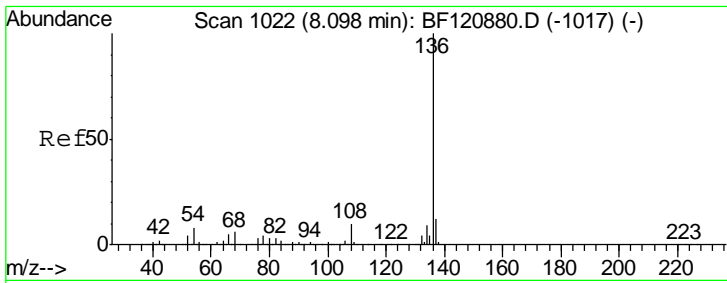
Tgt Ion	Resp	Lower	Upper
70	100		
42	53.6	43.3	64.9
101	9.7	8.4	12.6
130	22.6	18.7	28.1



#20
 3+4-Methylphenols
 Concen: 38.649 ng
 RT: 7.21 min Scan# 871
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
107	100		
108	88.0	73.7	113.7
77	111.9	84.9	124.9
79	27.4	10.7	50.7

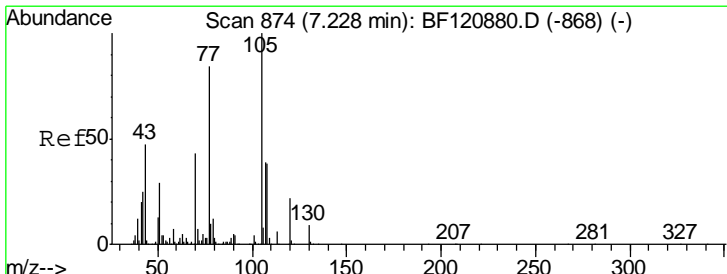
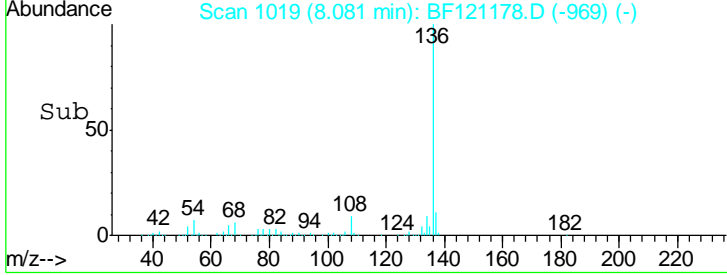
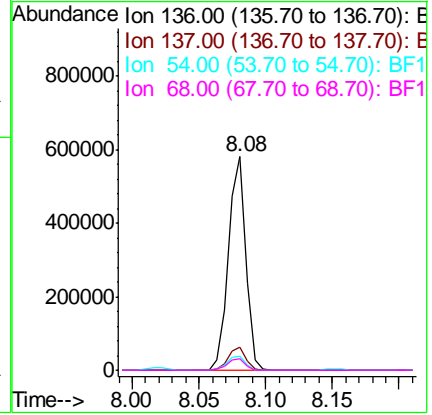
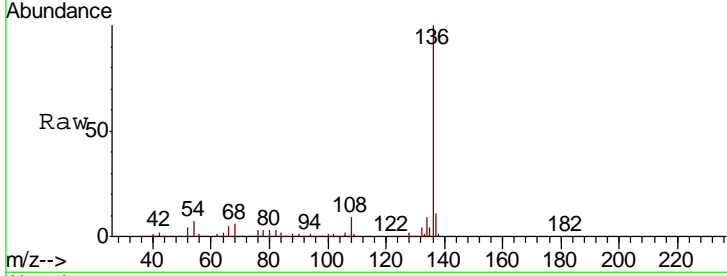




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.08 min Scan# 1019
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

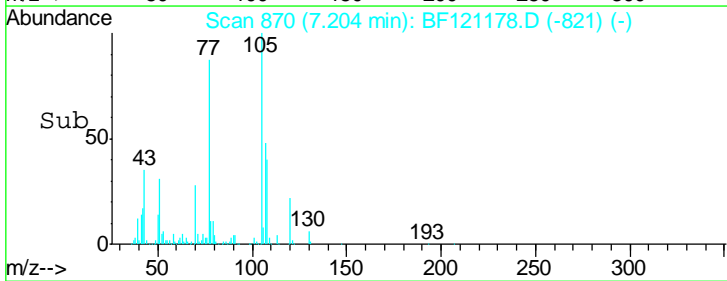
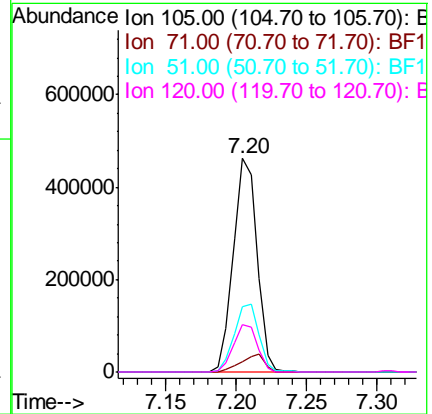
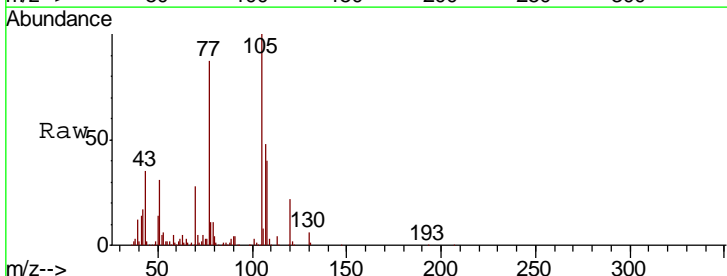
Instrument :
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ClientSampleId :
 COMP-CDMS

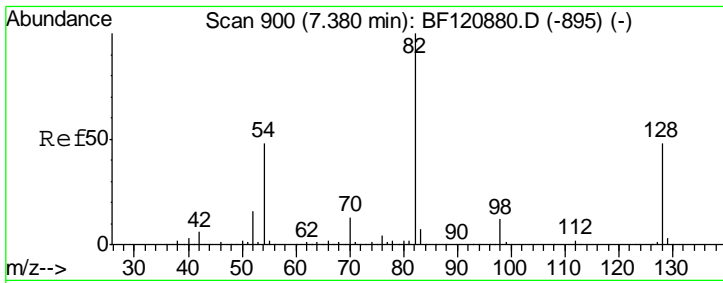
Tgt Ion	Resp	Lower	Upper
136	536088		
137	10.9	9.0	13.4
54	6.7	6.1	9.1
68	5.6	5.0	7.6



#22
 Acetophenone
 Concen: 45.053 ng
 RT: 7.20 min Scan# 870
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
105	542056		
71	4.8	3.8	5.8
51	30.6	28.0	42.0
120	22.5	17.8	26.6

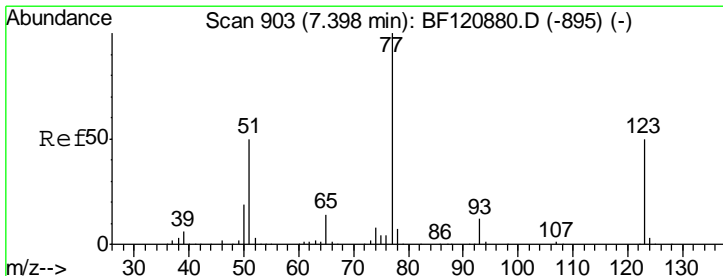
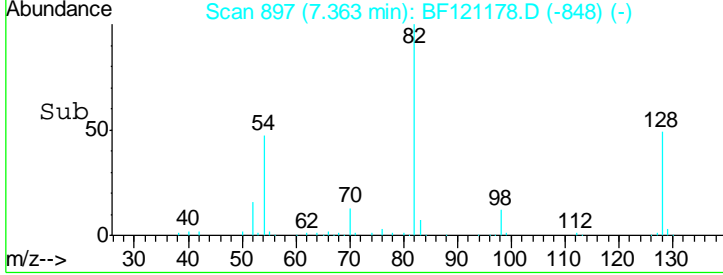
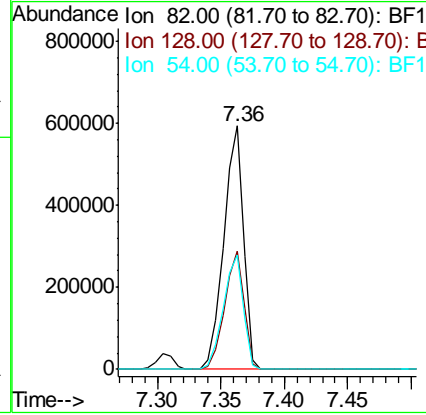
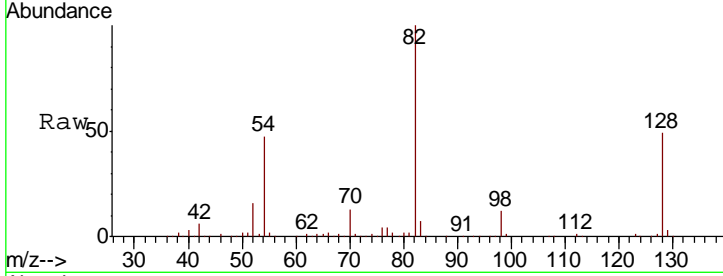




#23
 Nitrobenzene-d5
 Concen: 69.635 ng
 RT: 7.36 min Scan# 897
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

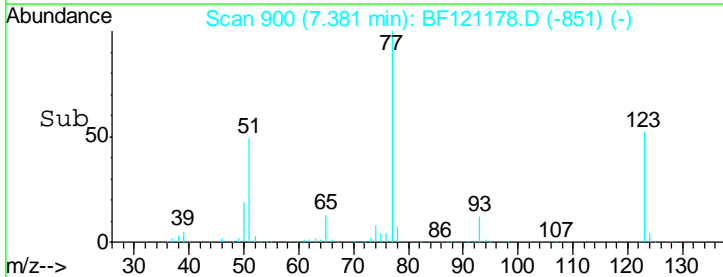
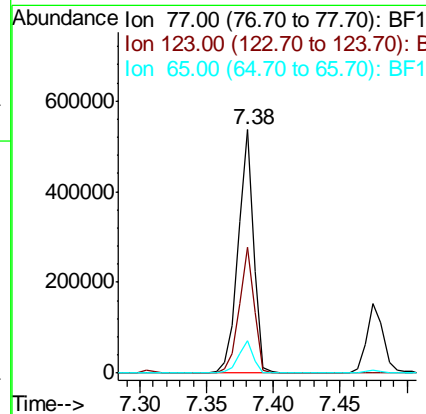
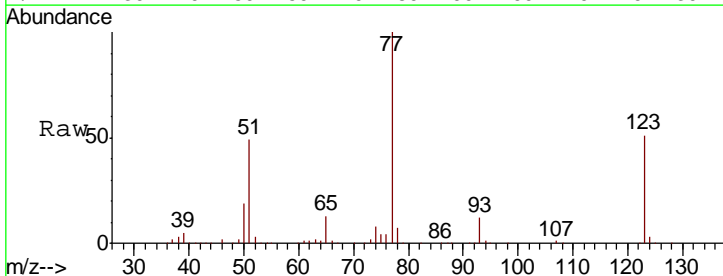
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

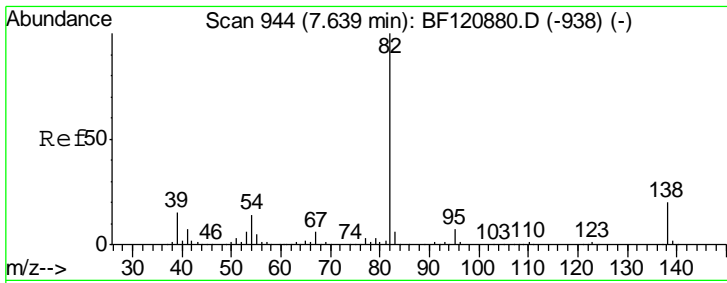
Tgt Ion	Resp	Lower	Upper
82	100		
128	48.7	39.2	58.8
54	46.8	37.8	56.8



#24
 Nitrobenzene
 Concen: 43.887 ng
 RT: 7.38 min Scan# 900
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
77	100		
123	51.4	41.0	61.6
65	13.3	10.3	15.5

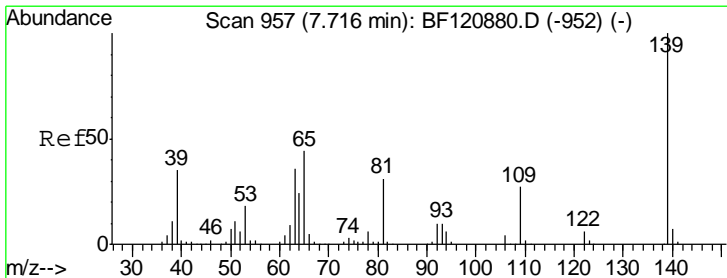
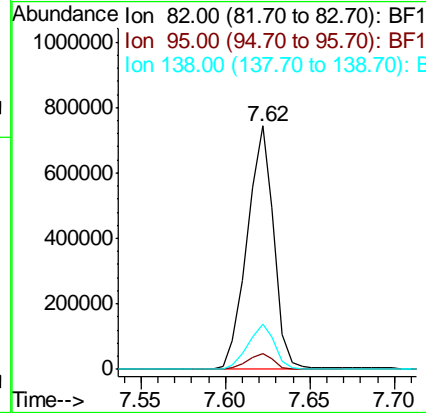
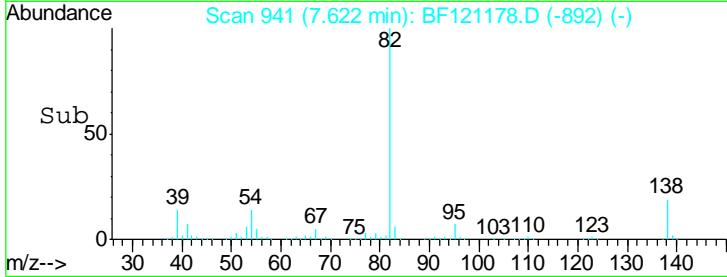
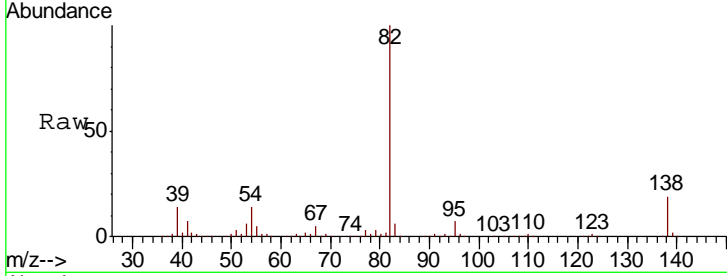




#25
 Isophorone
 Concen: 44.326 ng
 RT: 7.62 min Scan# 941
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

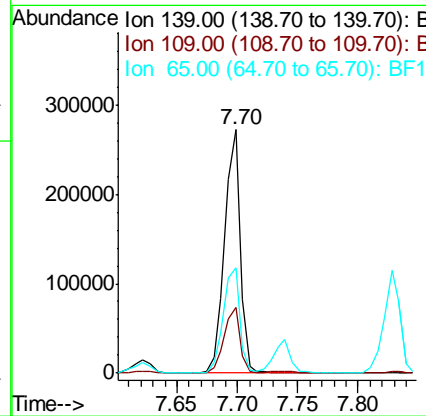
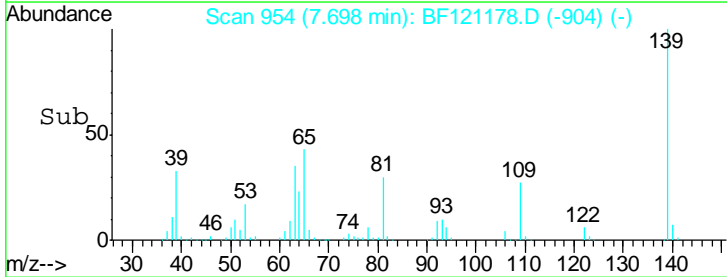
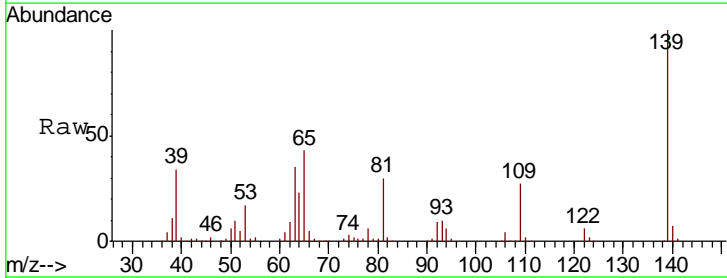
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

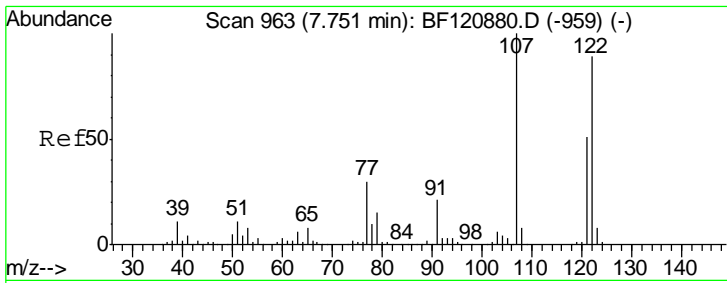
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.7	5.5	8.3
138	18.7	16.2	24.2



#26
 2-Nitrophenol
 Concen: 51.300 ng
 RT: 7.70 min Scan# 954
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
139	100		
109	26.7	21.7	32.5
65	43.3	36.3	54.5

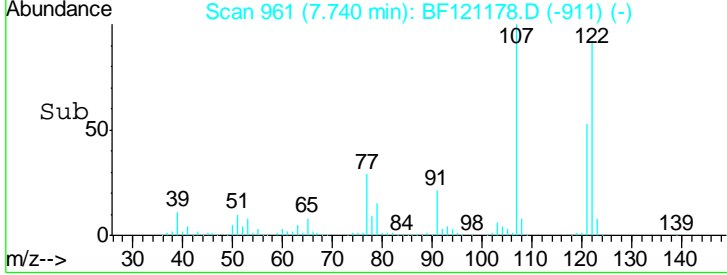
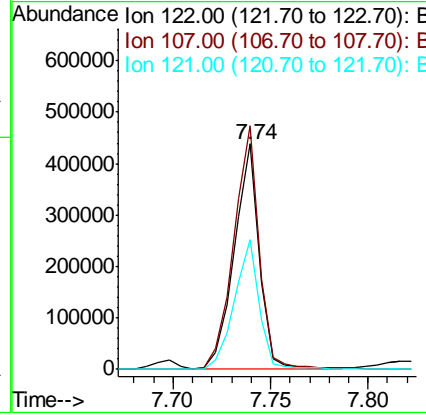
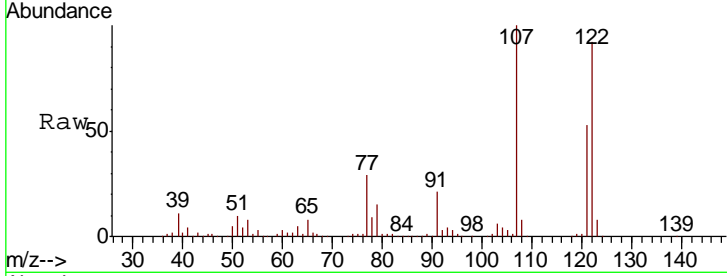




#27
 2,4-Dimethylphenol
 Concen: 50.841 ng
 RT: 7.74 min Scan# 961
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

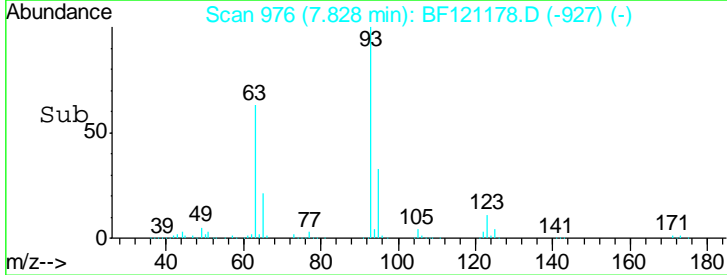
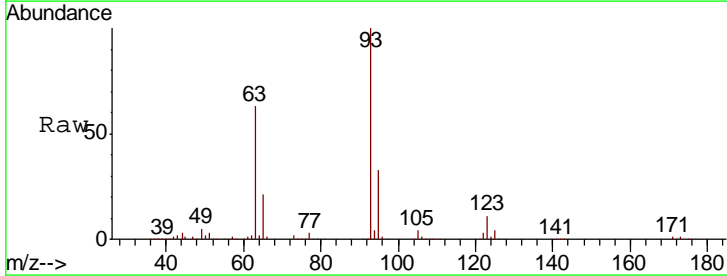
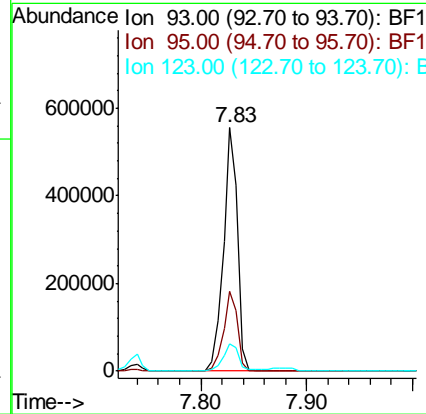
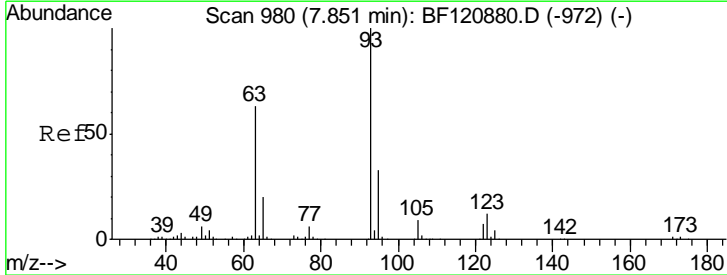
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

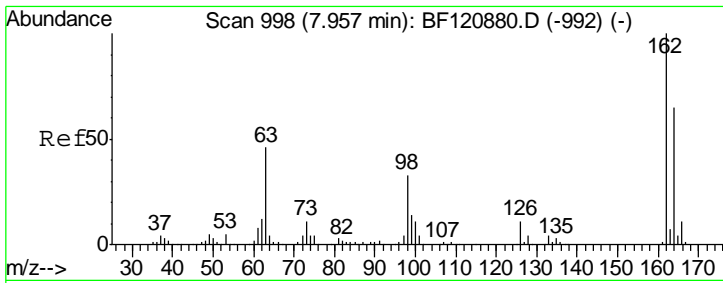
Tgt Ion	Resp	Lower	Upper
122	391475		
107	108.1	87.1	130.7
121	57.6	45.5	68.3



#28
 bis(2-Chloroethoxy)methane
 Concen: 46.443 ng
 RT: 7.83 min Scan# 976
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
93	524198		
95	32.6	26.2	39.4
123	11.4	9.5	14.3

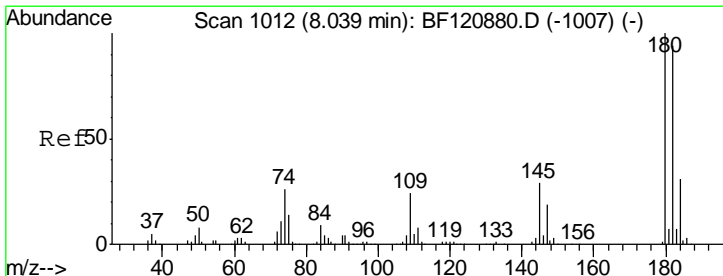
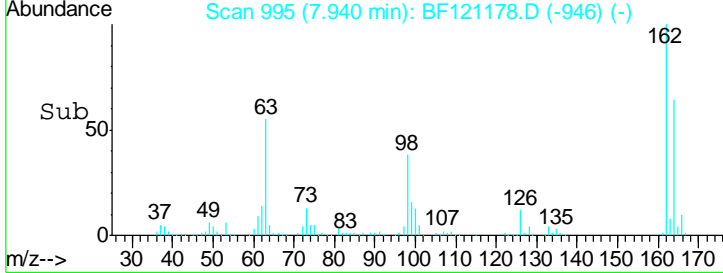
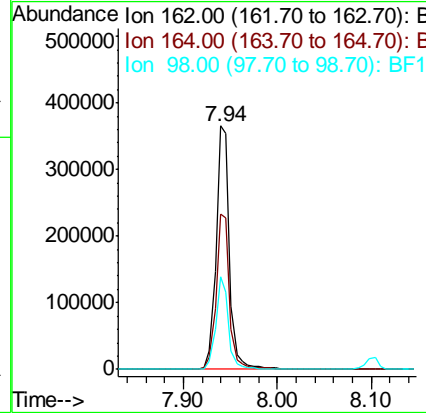
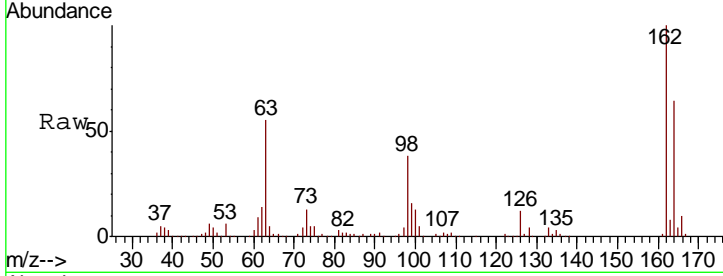




#29
 2,4-Dichlorophenol
 Concen: 47.330 ng
 RT: 7.94 min Scan# 995
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

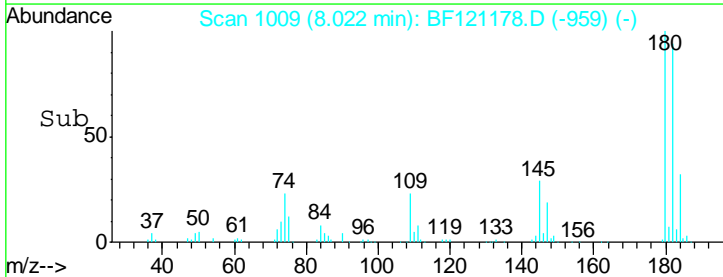
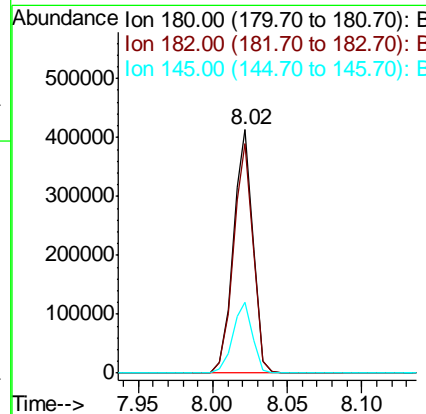
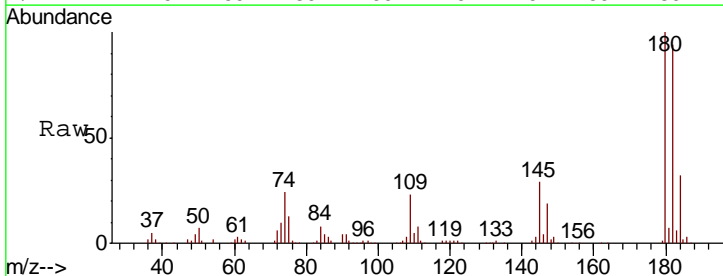
Instrument :
 BNA_F
 ClientSampleID :
 COMP-CDMS

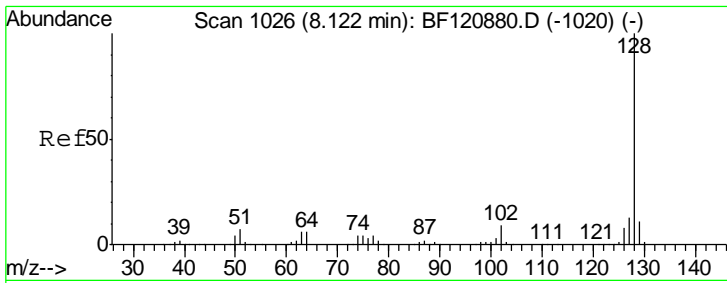
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.9	44.7	84.7
98	37.9	14.2	54.2



#30
 1,2,4-Trichlorobenzene
 Concen: 44.222 ng
 RT: 8.02 min Scan# 1009
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
180	100		
182	94.1	76.4	114.6
145	29.0	24.2	36.4



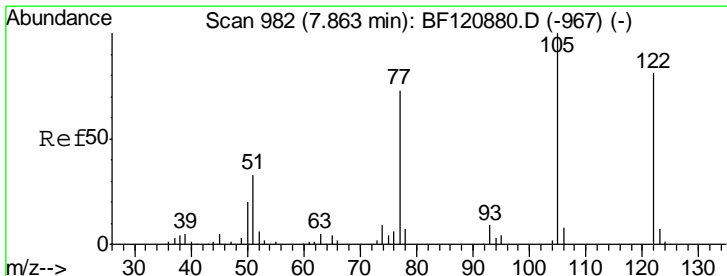
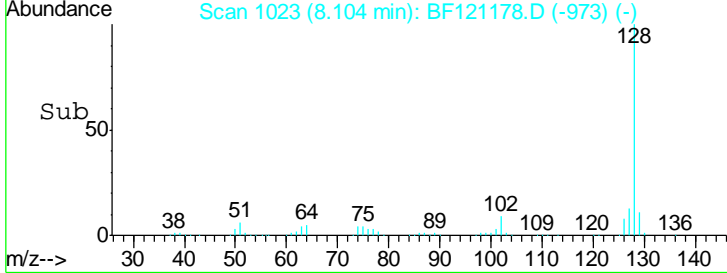
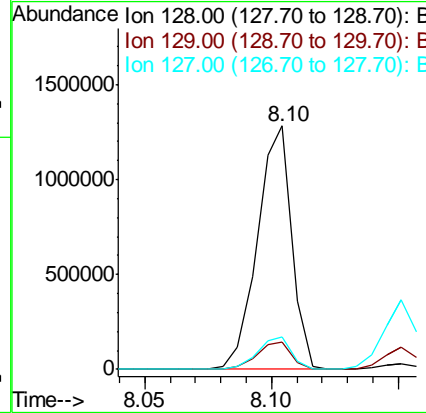
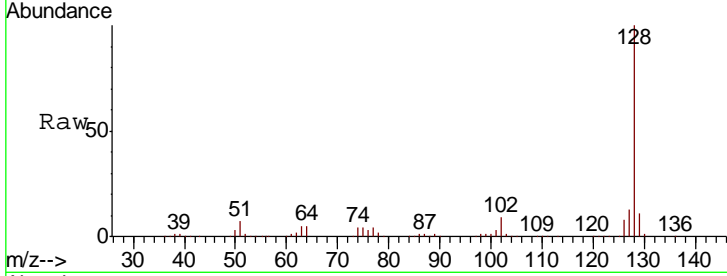


#31
 Naphthalene
 Concen: 43.802 ng
 RT: 8.10 min Scan# 1023
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion:128 Resp: 1204513

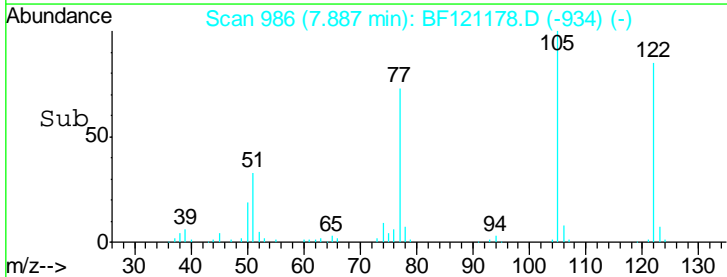
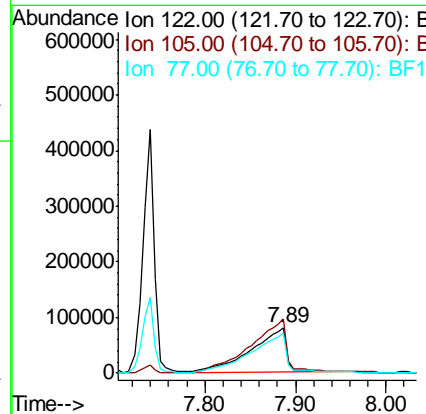
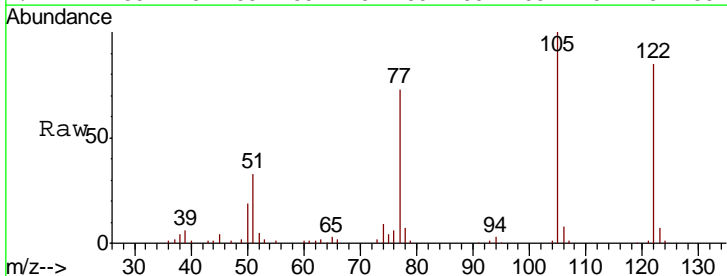
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.3	13.9
127	13.3	10.8	16.2

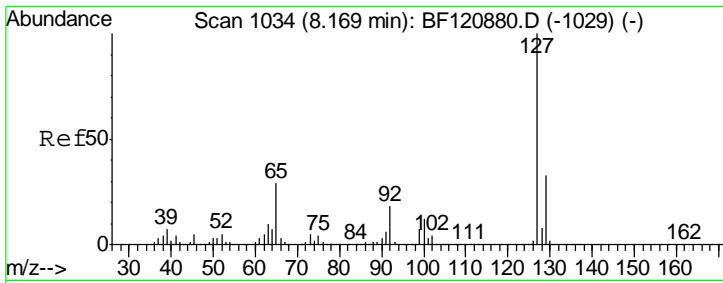


#32
 Benzoic acid
 Concen: 38.410 ng
 RT: 7.89 min Scan# 986
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion:122 Resp: 222012

Ion	Ratio	Lower	Upper
122	100		
105	118.3	100.9	140.9
77	86.8	67.8	107.8

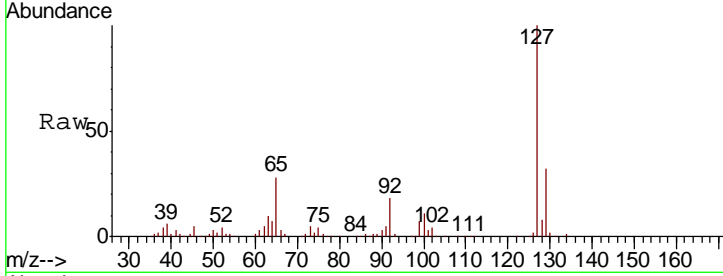




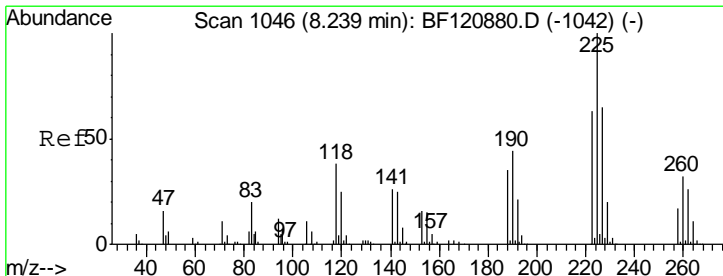
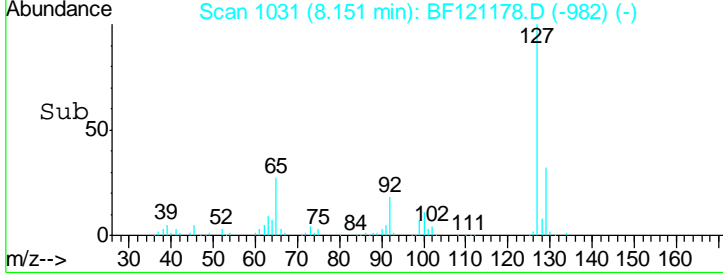
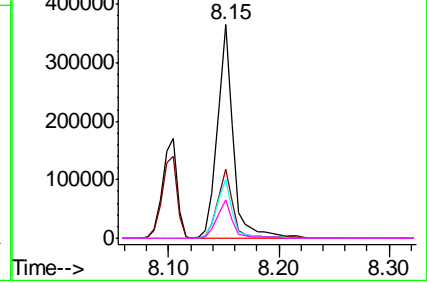
#33
 4-Chloroaniline
 Concen: 29.072 ng
 RT: 8.15 min Scan# 1031
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion	Resp	Lower	Upper
127	356632		
129	32.2	26.2	39.2
65	27.6	21.4	32.0
92	17.8	13.8	20.8

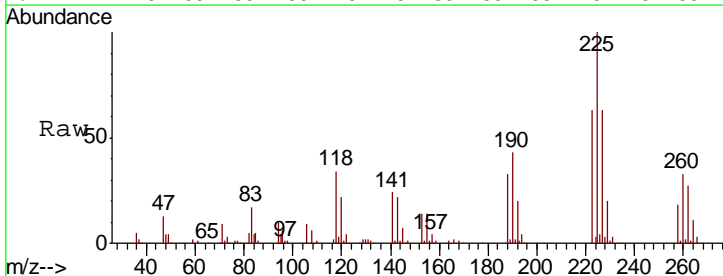


Abundance Ion 127.00 (126.70 to 127.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 65.00 (64.70 to 65.70): BF1
 Ion 92.00 (91.70 to 92.70): BF1

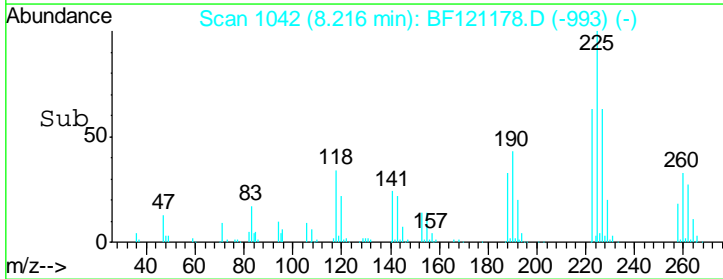
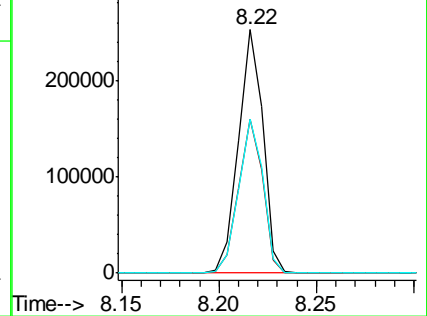


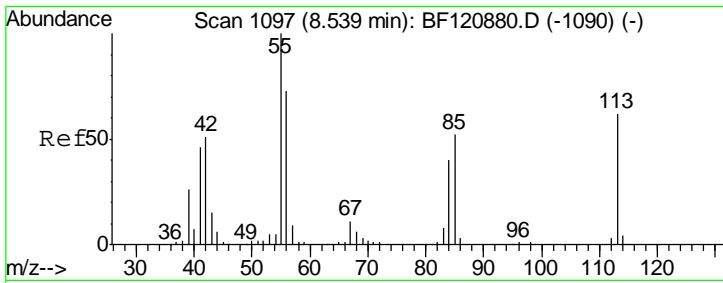
#34
 Hexachlorobutadiene
 Concen: 42.851 ng
 RT: 8.22 min Scan# 1042
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
225	220517		
223	63.4	49.7	74.5
227	63.3	51.4	77.0



Abundance Ion 225.00 (224.70 to 225.70): E
 Ion 223.00 (222.70 to 223.70): E
 Ion 227.00 (226.70 to 227.70): E

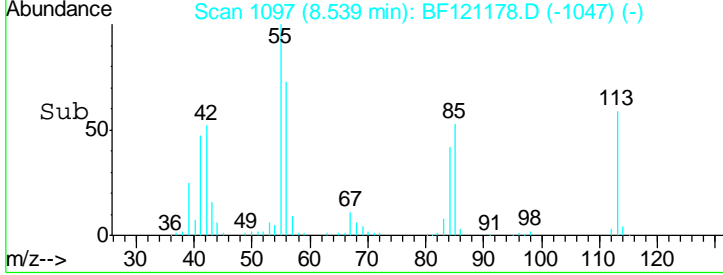
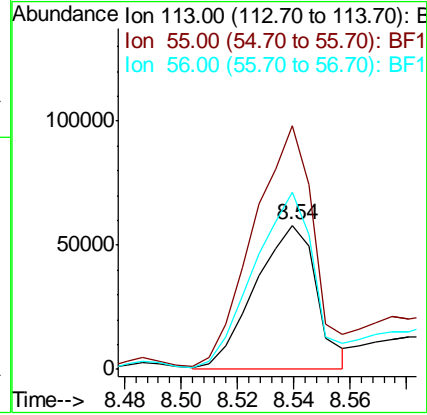
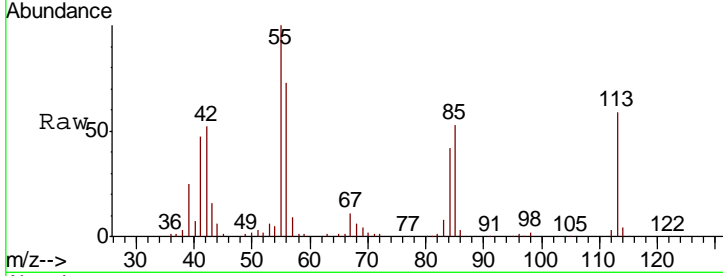




#35
 Caprolactam
 Concen: 34.885 ng
 RT: 8.54 min Scan# 1097
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

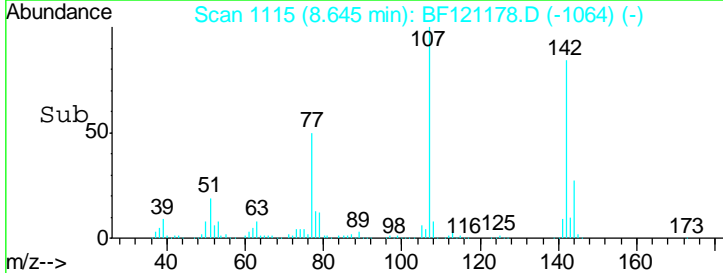
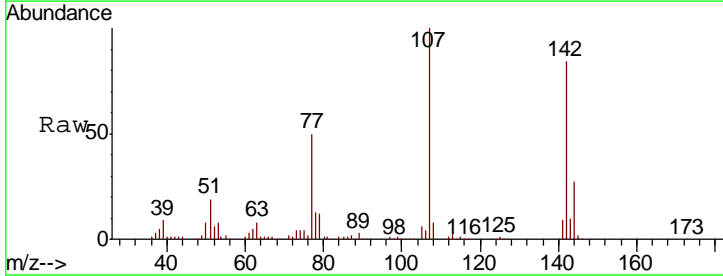
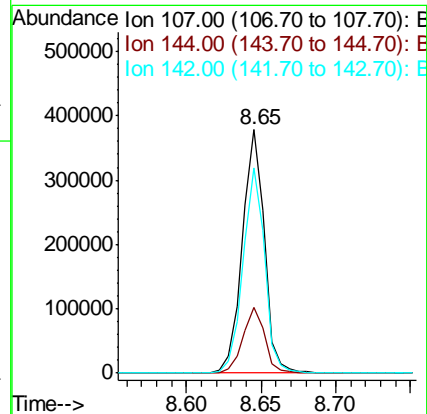
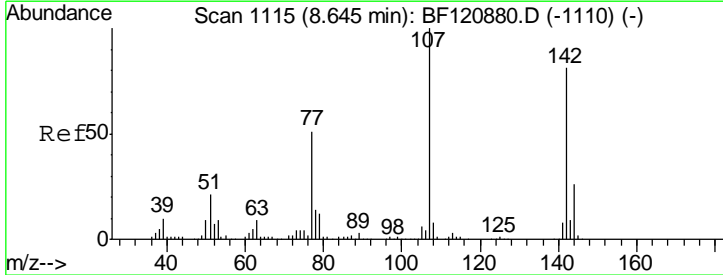
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

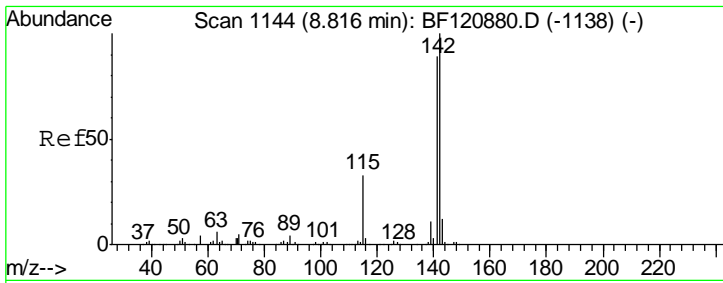
Tgt Ion	Resp	Lower	Upper
113	88023		
55	168.9	131.0	171.0
56	122.6	90.4	130.4



#36
 4-Chloro-3-methylphenol
 Concen: 48.408 ng
 RT: 8.65 min Scan# 1115
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
107	390631		
144	27.1	20.9	31.3
142	84.4	64.5	96.7

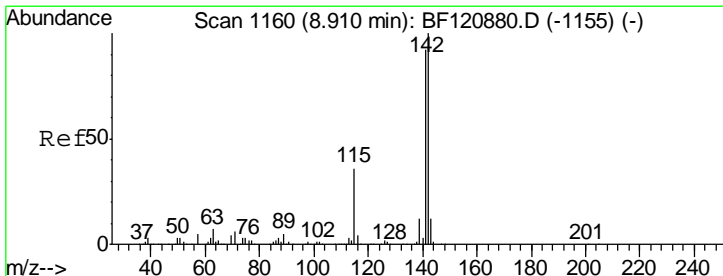
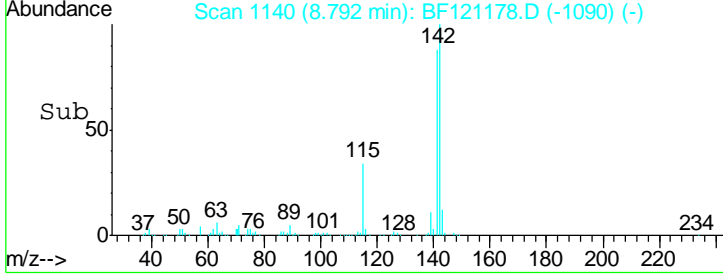
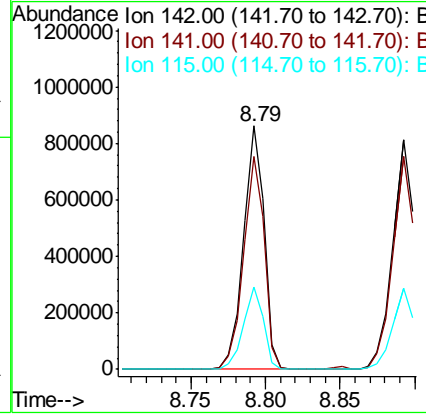
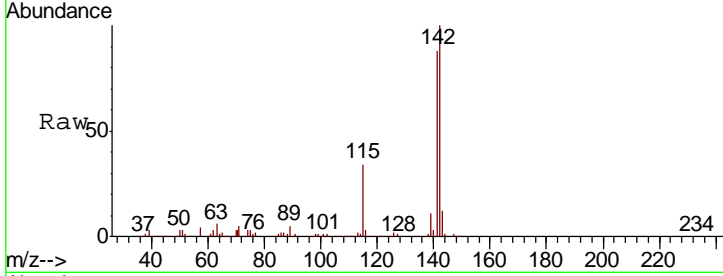




#37
 2-Methylnaphthalene
 Concen: 46.463 ng
 RT: 8.79 min Scan# 1140
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

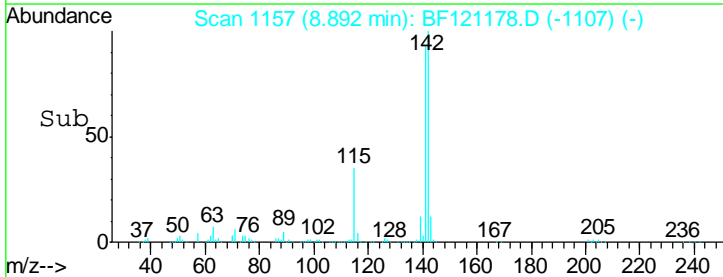
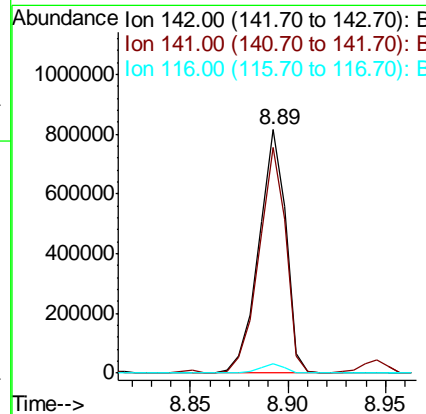
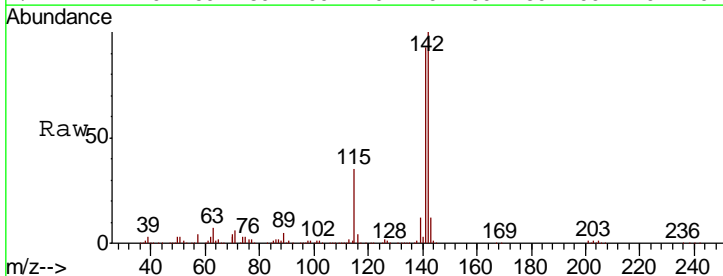
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

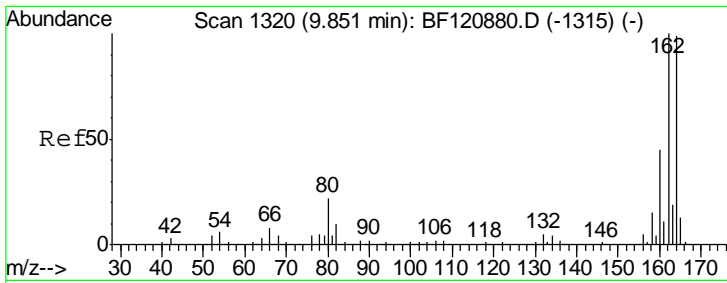
Tgt Ion	Resp	Lower	Upper
142	100		
141	87.5	70.6	105.8
115	33.7	27.1	40.7



#38
 1-Methylnaphthalene
 Concen: 46.109 ng
 RT: 8.89 min Scan# 1157
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
142	100		
141	92.6	73.0	109.6
116	3.8	3.0	4.6

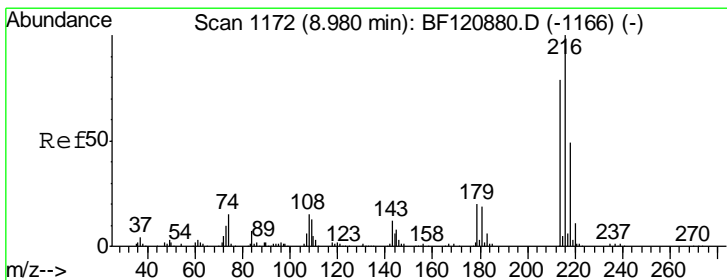
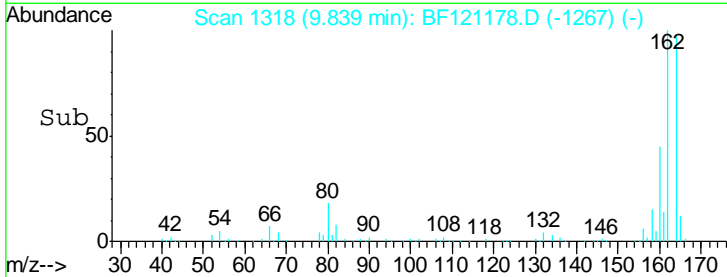
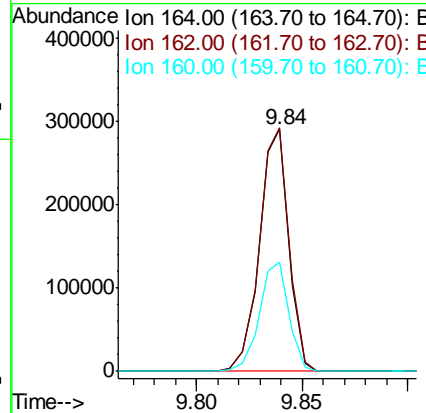
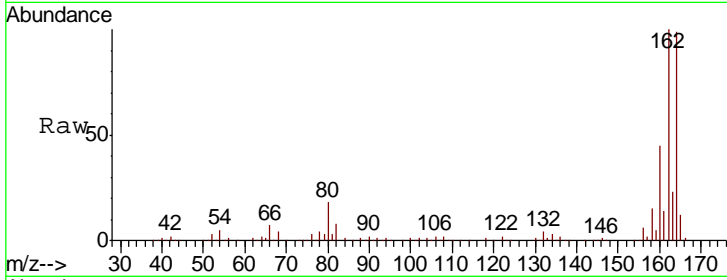




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.84 min Scan# 1318
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

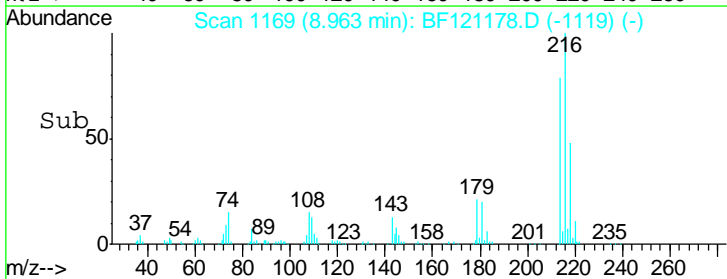
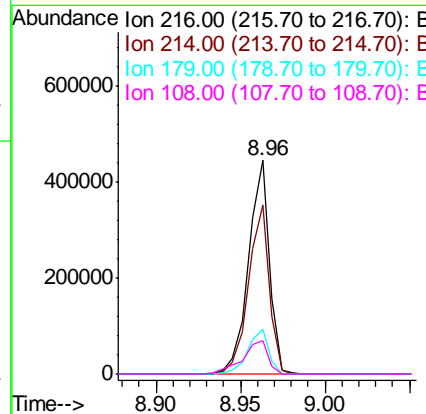
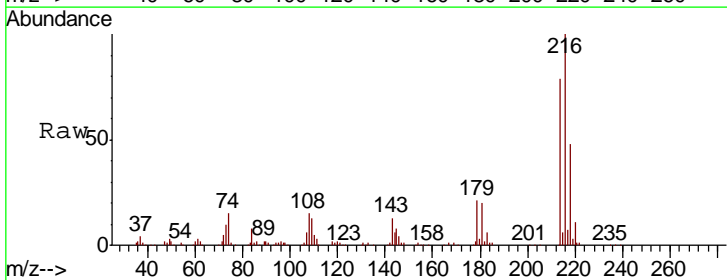
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 ClientSampleId :
 COMP-CDMS

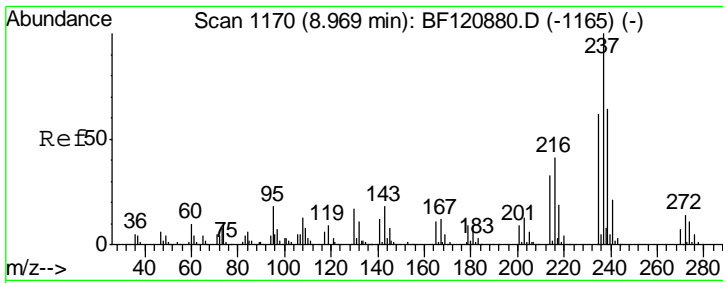
Tgt Ion	Resp	Lower	Upper
164	100		
162	100.7	82.2	123.2
160	45.1	37.2	55.8



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 47.173 ng
 RT: 8.96 min Scan# 1169
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.9	63.9	95.9
179	20.9	16.6	24.8
108	19.3	15.0	22.4

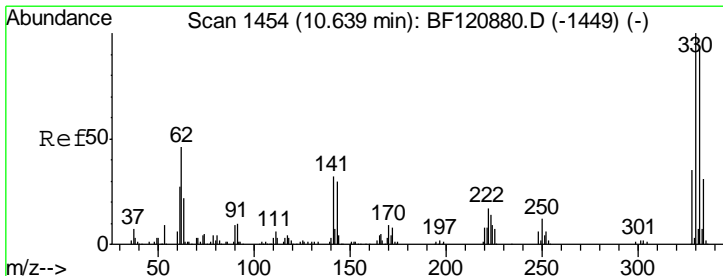
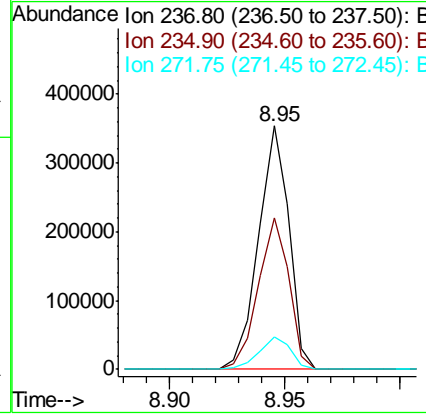
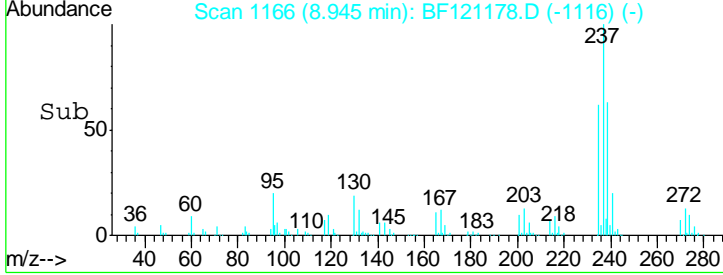
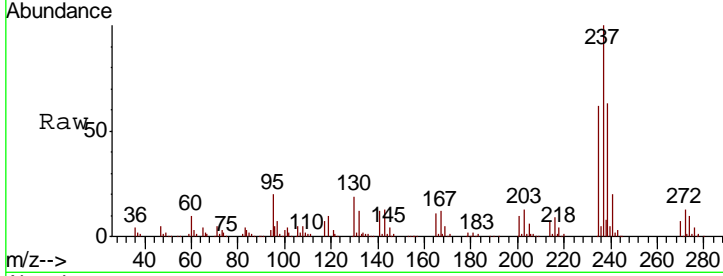




#41
 Hexachlorocyclopentadiene
 Concen: 72.771 ng
 RT: 8.95 min Scan# 1166
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

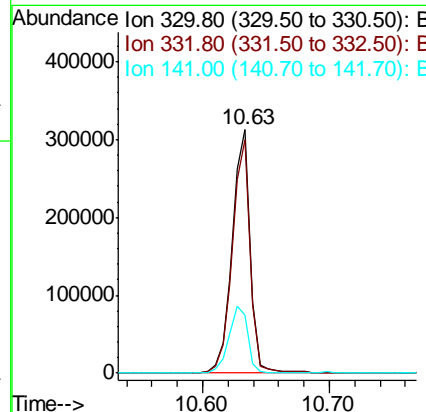
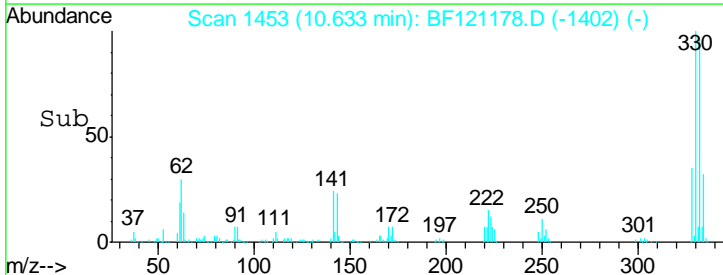
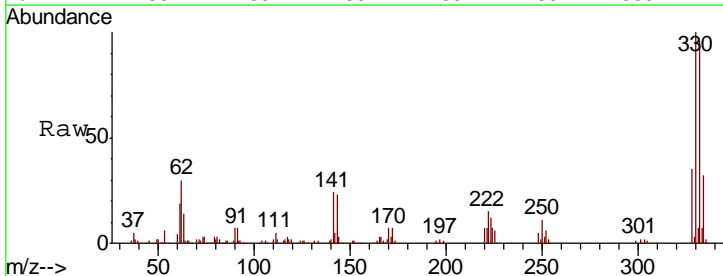
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

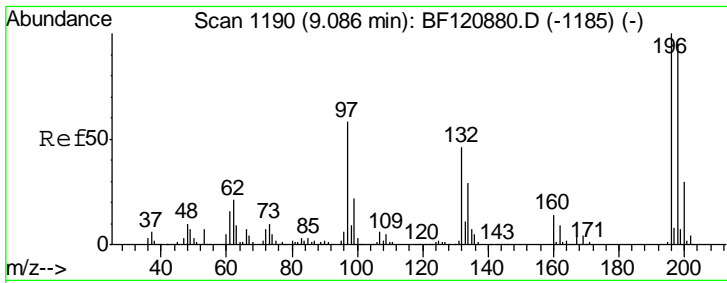
Tgt Ion	Resp	Lower	Upper
237	100		
235	62.0	43.2	83.2
272	13.5	0.0	33.6



#42
 2,4,6-Tribromophenol
 Concen: 100.138 ng
 RT: 10.63 min Scan# 1453
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.9	76.1	114.1
141	29.4	24.1	36.1

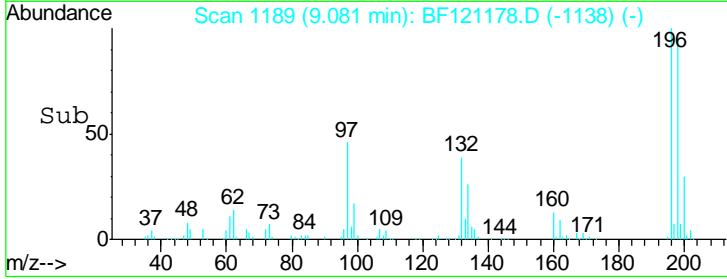
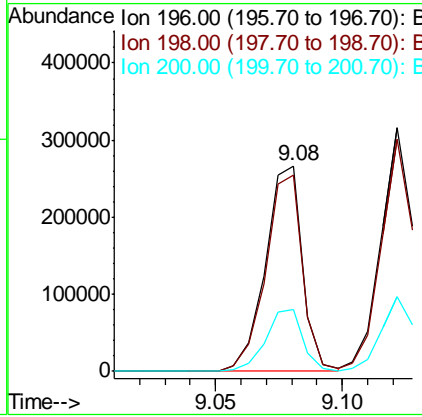
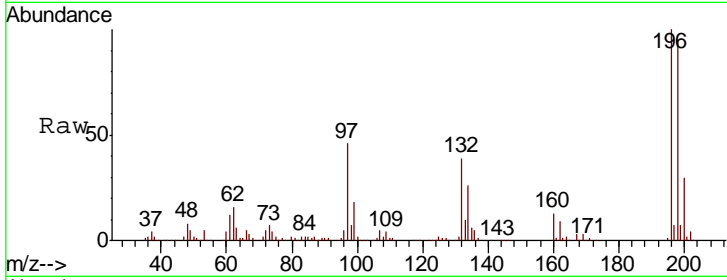




#43
 2,4,6-Trichlorophenol
 Concen: 47.710 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

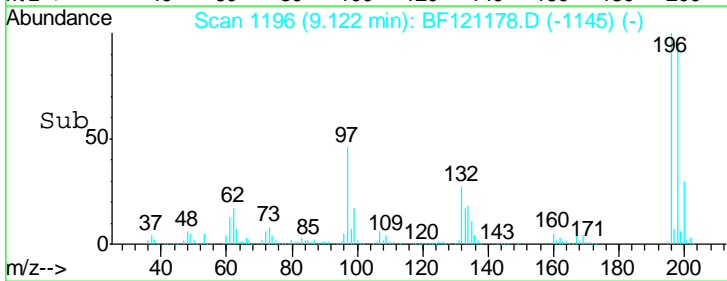
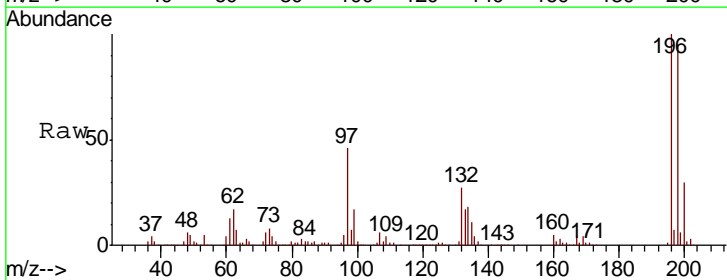
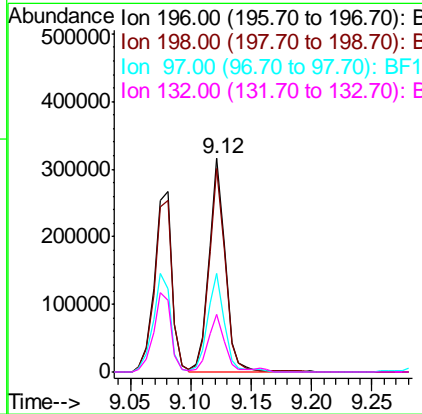
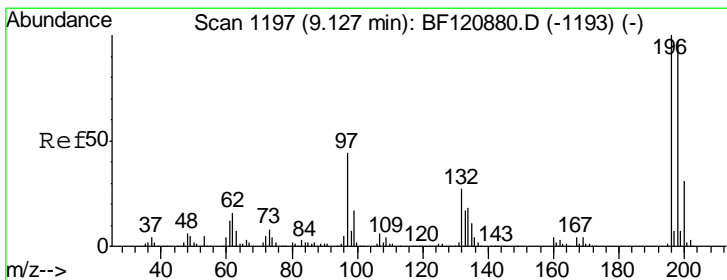
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

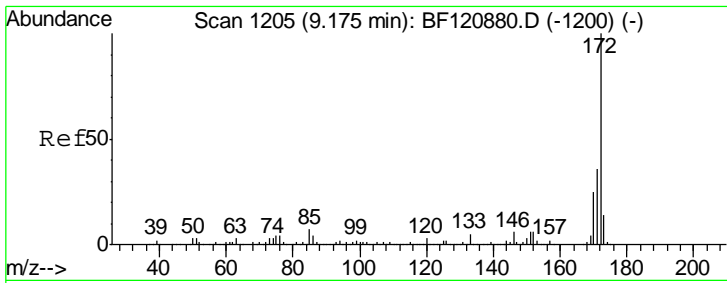
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.4	77.5	116.3
200	30.2	24.6	37.0



#44
 2,4,5-Trichlorophenol
 Concen: 45.185 ng
 RT: 9.12 min Scan# 1196
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
196	100		
198	95.4	76.2	114.4
97	45.9	37.3	55.9
132	26.8	22.0	33.0



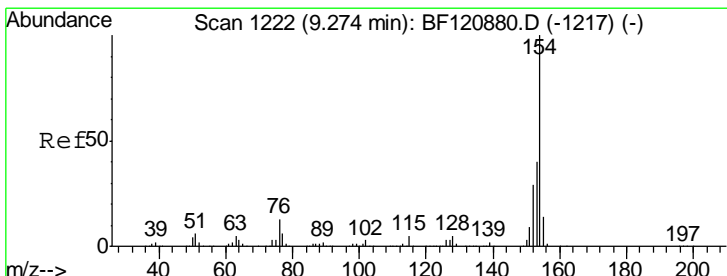
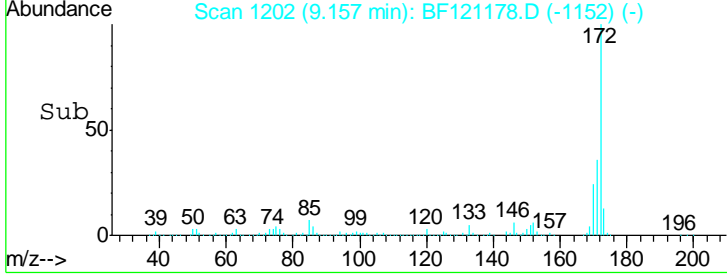
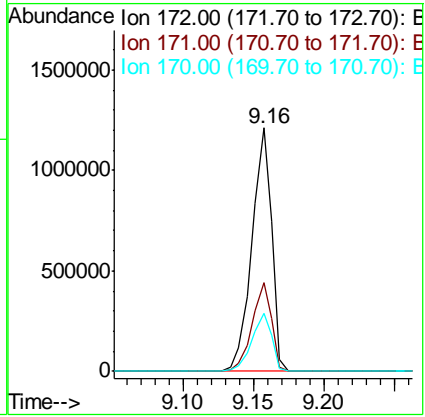
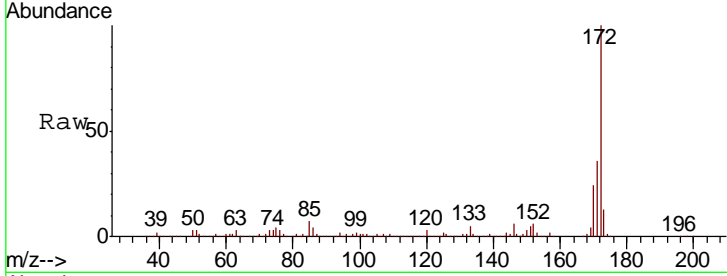


#45
 2-Fluorobiphenyl
 Concen: 63.823 ng
 RT: 9.16 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

Tgt Ion:172 Resp: 1192186

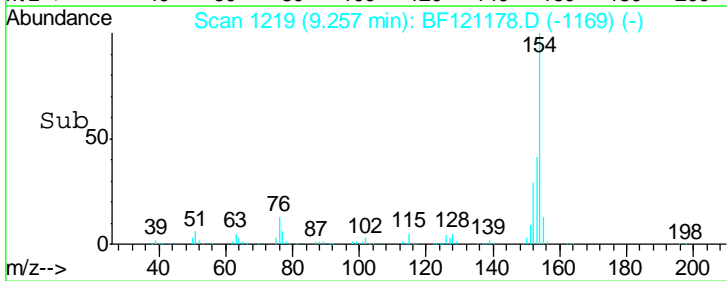
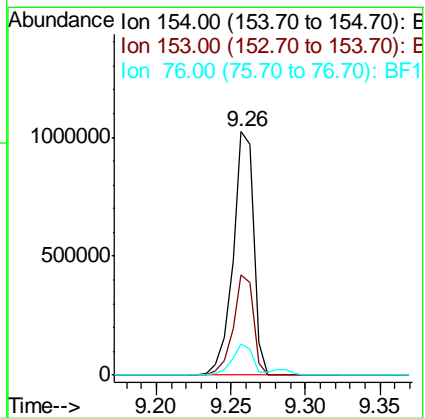
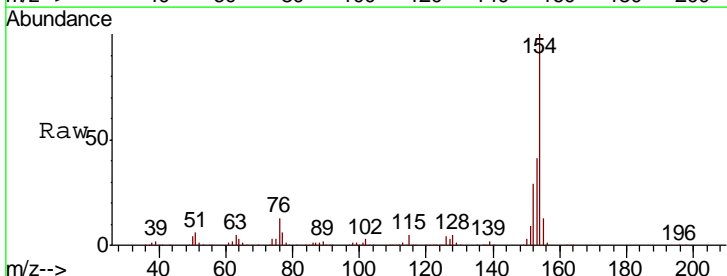
Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.0	43.4
170	24.0	19.6	29.4

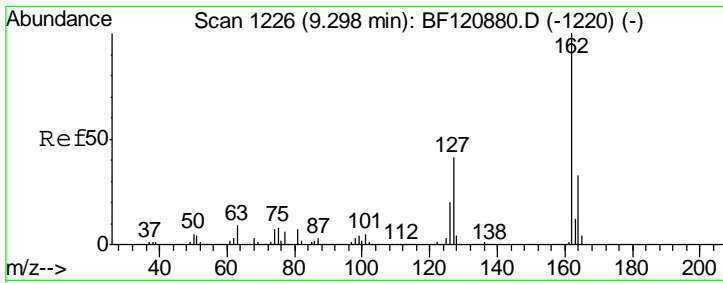


#46
 1,1'-Biphenyl
 Concen: 47.033 ng
 RT: 9.26 min Scan# 1219
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion:154 Resp: 1000586

Ion	Ratio	Lower	Upper
154	100		
153	40.9	20.6	60.6
76	12.9	0.0	33.4

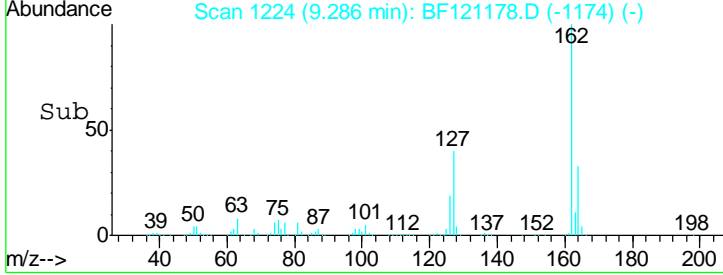
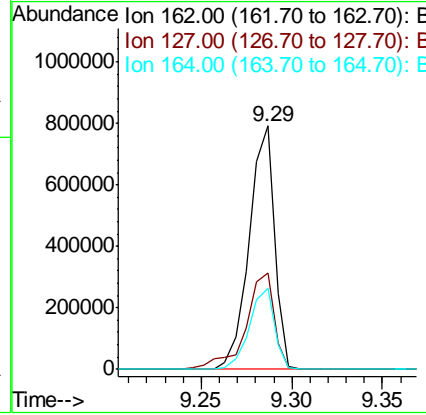
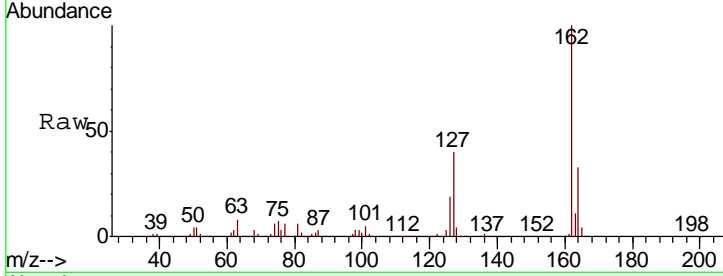




#47
 2-Chloronaphthalene
 Concen: 44.229 ng
 RT: 9.29 min Scan# 1224
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

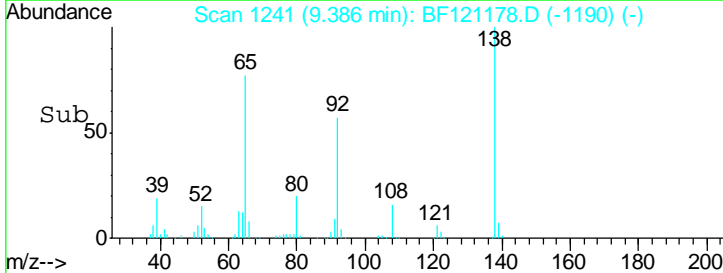
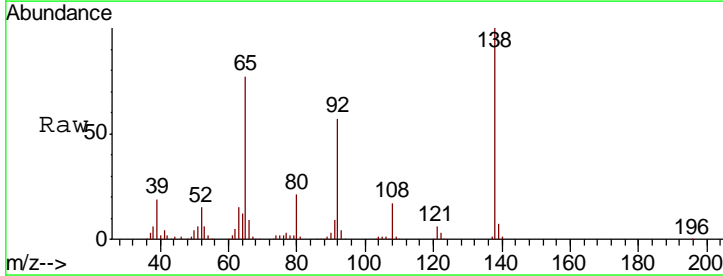
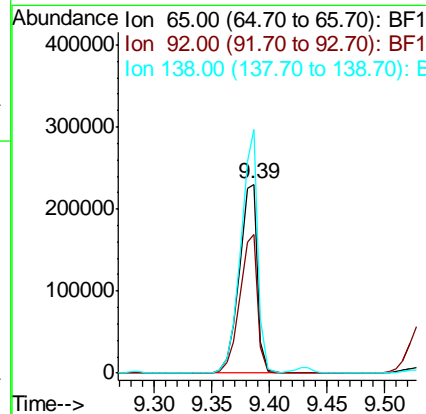
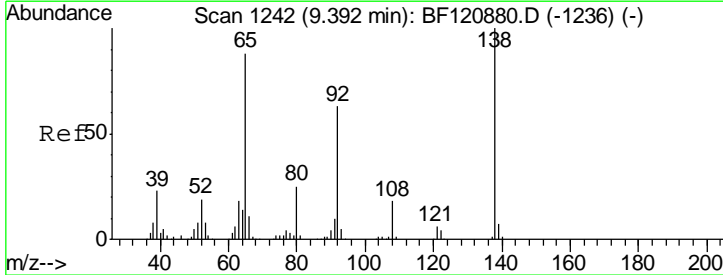
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

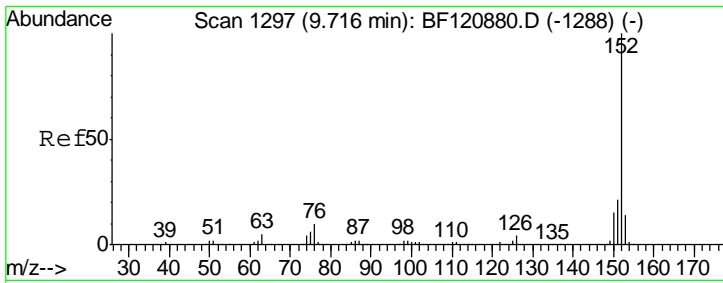
Tgt Ion	Resp	Lower	Upper
162	767155		
127	39.6	31.1	46.7
164	33.3	26.6	40.0



#48
 2-Nitroaniline
 Concen: 47.960 ng
 RT: 9.39 min Scan# 1241
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
65	251394		
92	73.6	58.0	87.0
138	129.1	93.3	139.9



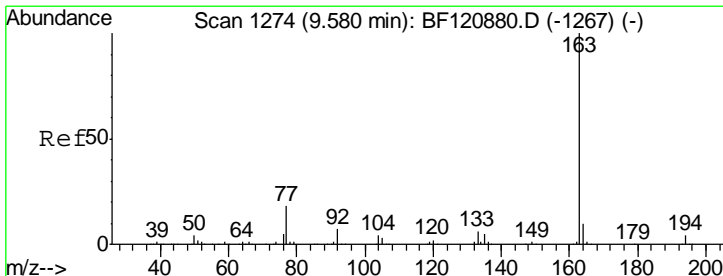
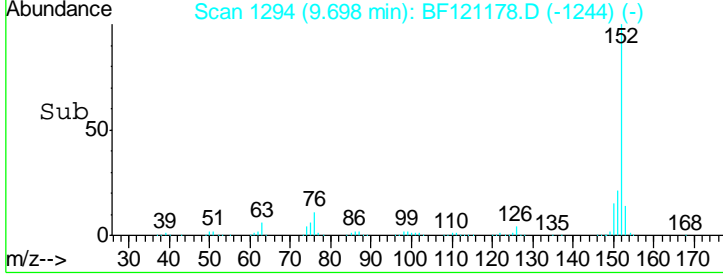
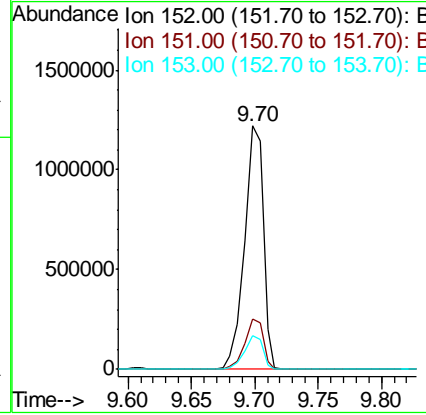
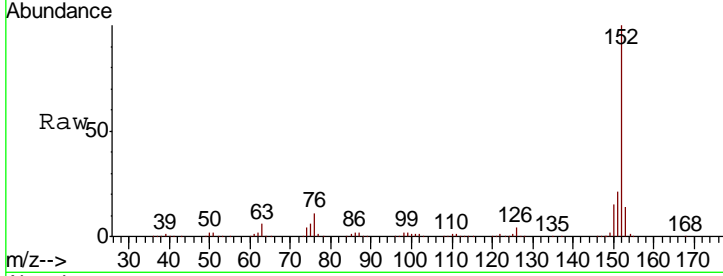


#49
 Acenaphthylene
 Concen: 46.262 ng
 RT: 9.70 min Scan# 1294
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

Tgt Ion:152 Resp: 1246569

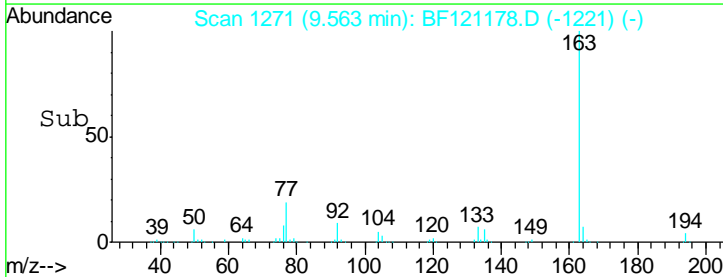
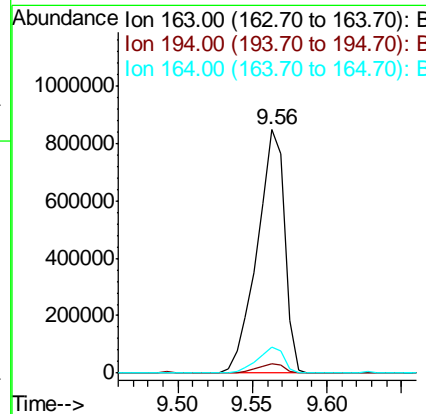
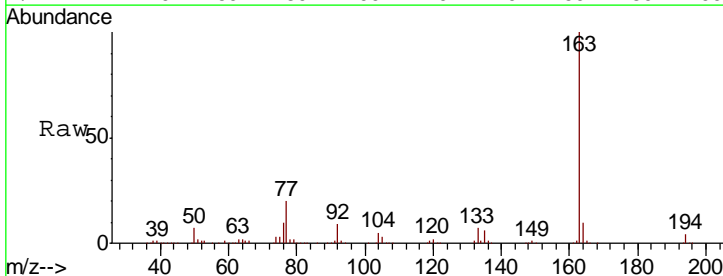
Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.6	25.0
153	13.7	11.0	16.4

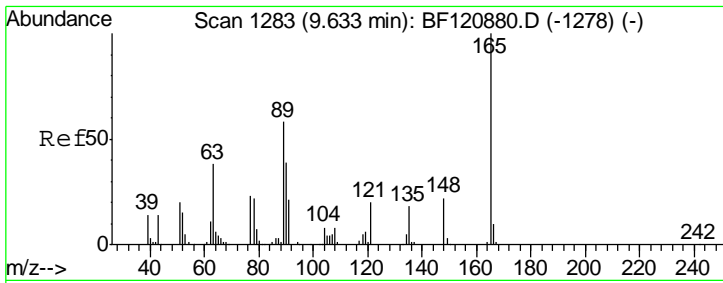


#50
 Dimethylphthalate
 Concen: 53.209 ng
 RT: 9.56 min Scan# 1271
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion:163 Resp: 1070596

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.4
164	10.5	8.4	12.6

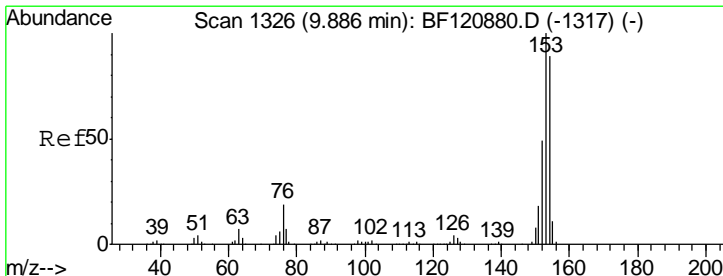
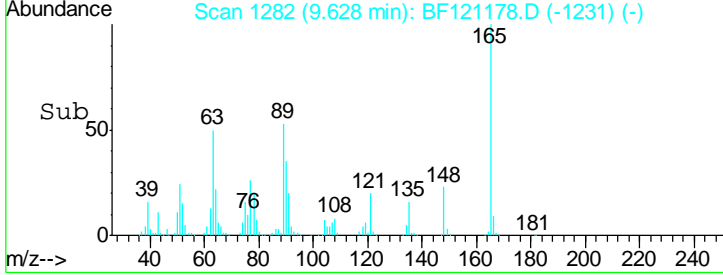
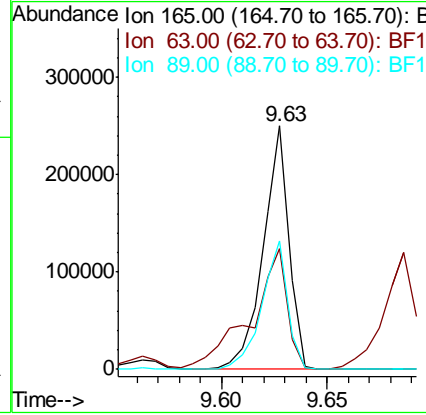
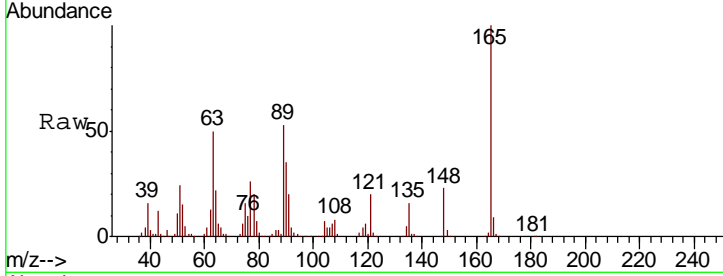




#51
 2,6-Dinitrotoluene
 Concen: 49.208 ng
 RT: 9.63 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

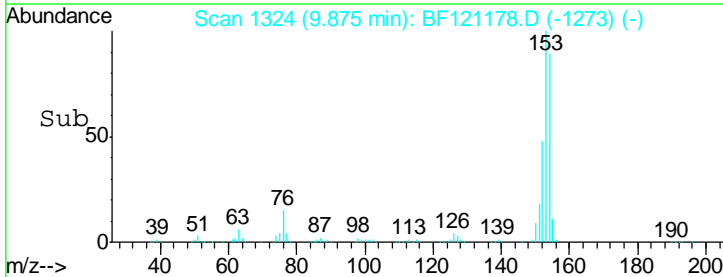
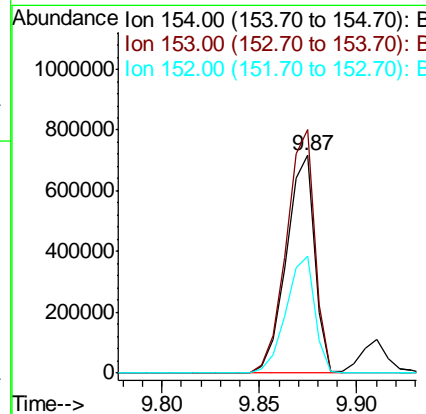
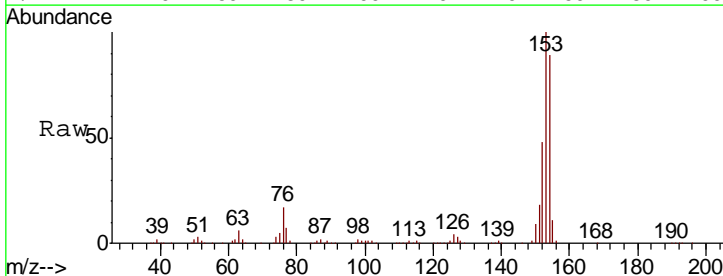
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

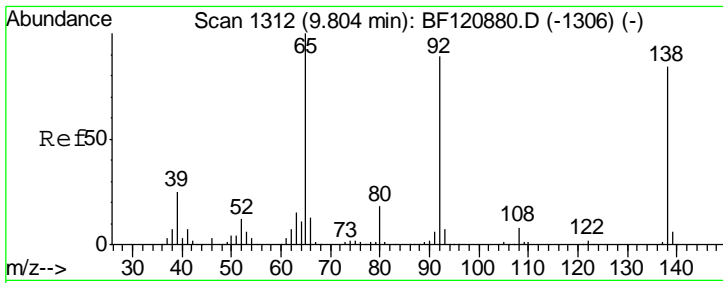
Tgt Ion	Resp	Lower	Upper
165	100		
63	49.8	41.1	61.7
89	52.5	43.5	65.3



#52
 Acenaphthene
 Concen: 42.244 ng
 RT: 9.87 min Scan# 1324
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
154	100		
153	111.9	89.6	134.4
152	53.6	43.8	65.6

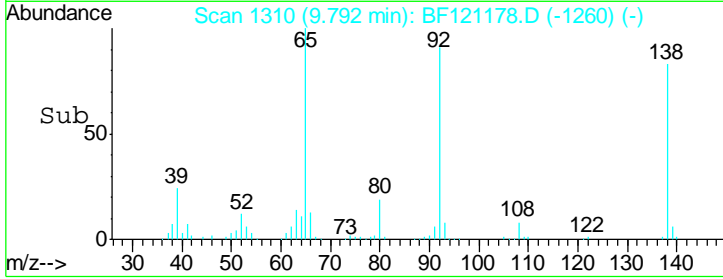
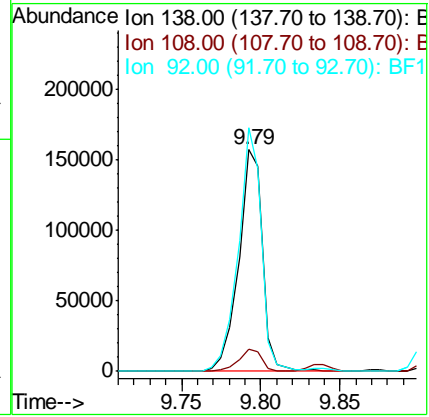
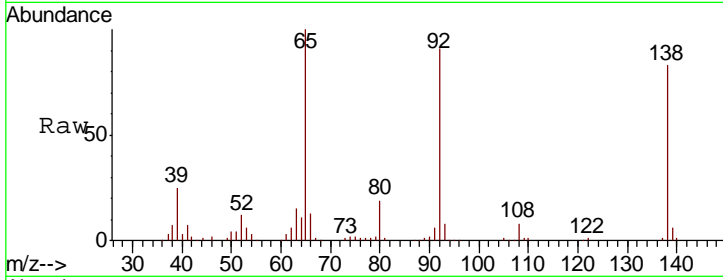




#53
 3-Nitroaniline
 Concen: 30.147 ng
 RT: 9.79 min Scan# 1310
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

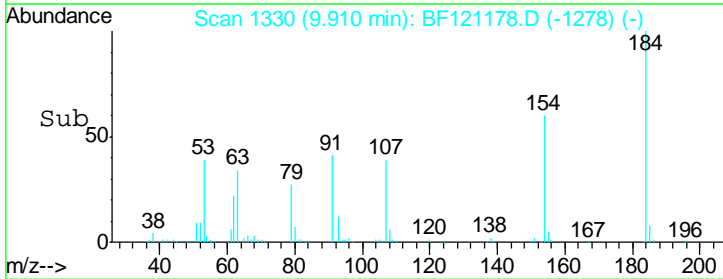
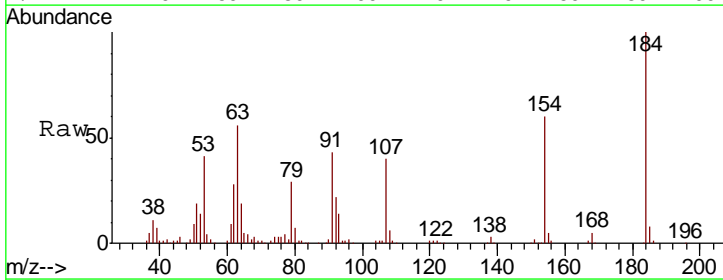
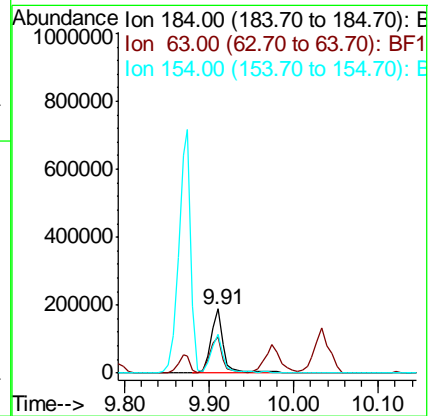
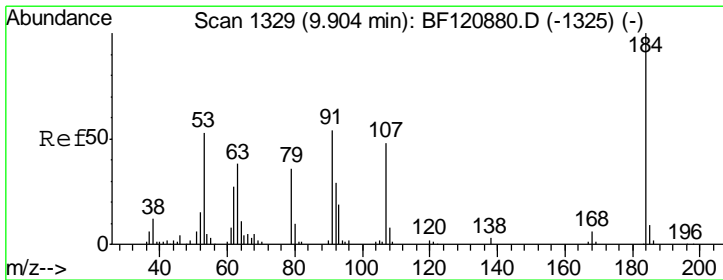
Instrument :
 BNA_F
ClientSampleId :
 COMP-CDMS

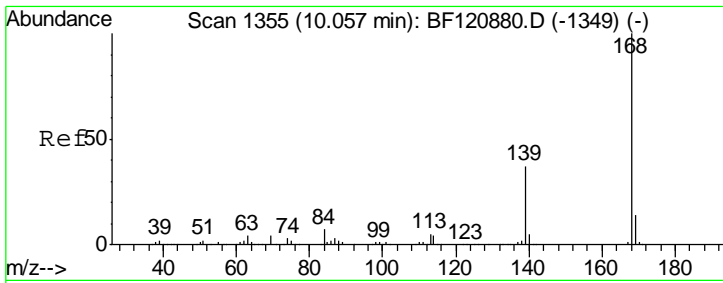
Tgt Ion	Resp	Lower	Upper
138	163439		
108	9.9	7.8	11.8
92	110.0	85.0	127.4



#54
 2,4-Dinitrophenol
 Concen: 79.149 ng
 RT: 9.91 min Scan# 1330
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
184	196736		
63	56.2	42.5	63.7
154	59.8	46.8	70.2



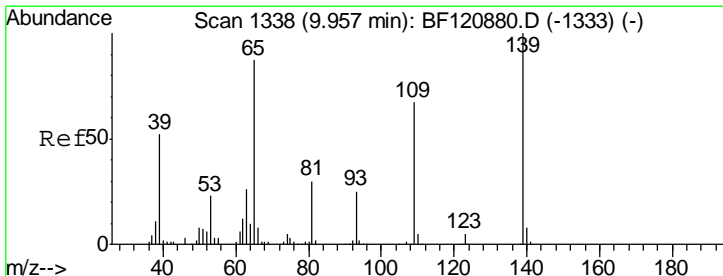
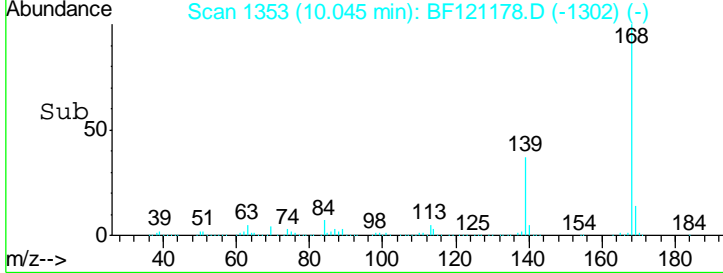
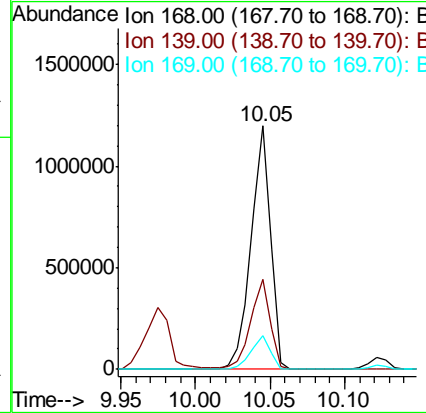
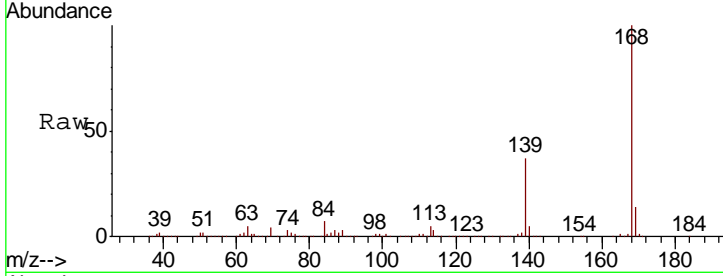


#55
 Dibenzofuran
 Concen: 43.574 ng
 RT: 10.05 min Scan# 1353
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion:168 Resp: 1079483

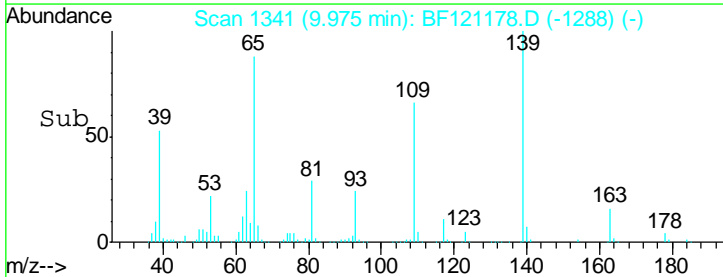
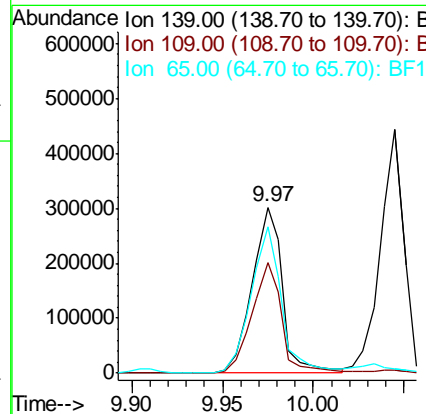
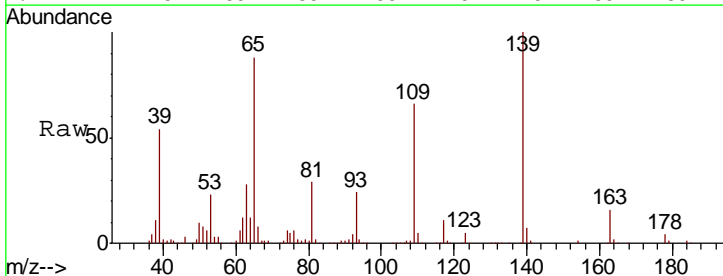
Ion	Ratio	Lower	Upper
168	100		
139	37.0	30.1	45.1
169	13.7	11.3	16.9

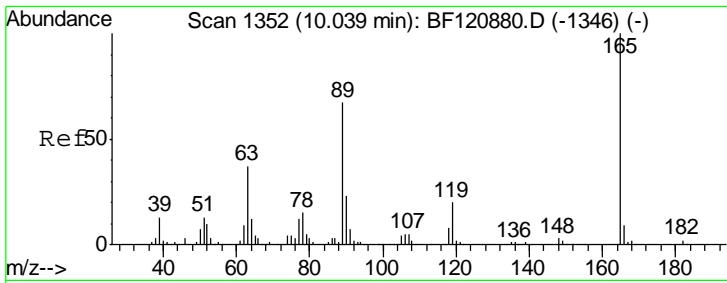


#56
 4-Nitrophenol
 Concen: 85.297 ng
 RT: 9.97 min Scan# 1341
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion:139 Resp: 351278

Ion	Ratio	Lower	Upper
139	100		
109	66.4	44.8	84.8
65	88.4	65.6	105.6

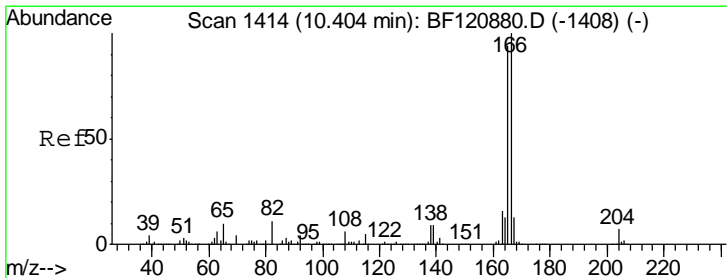
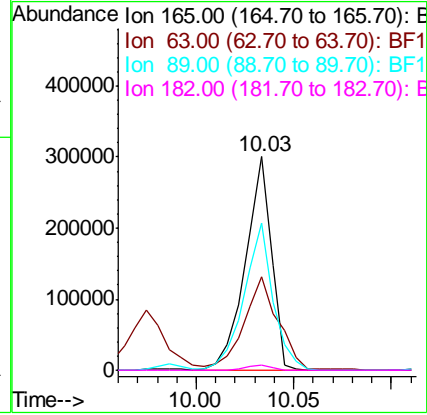
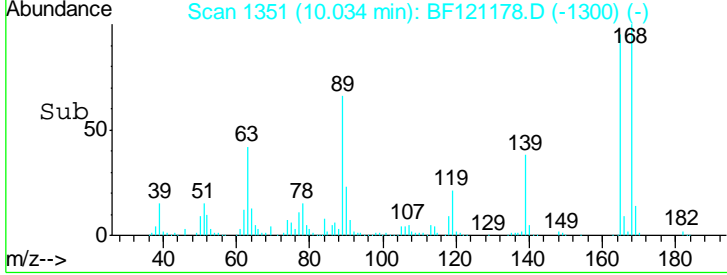
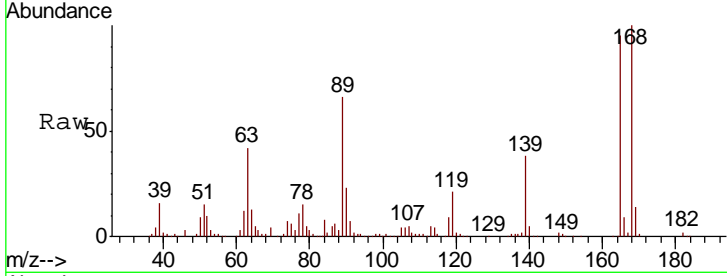




#57
 2,4-Dinitrotoluene
 Concen: 49.117 ng
 RT: 10.03 min Scan# 1351
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

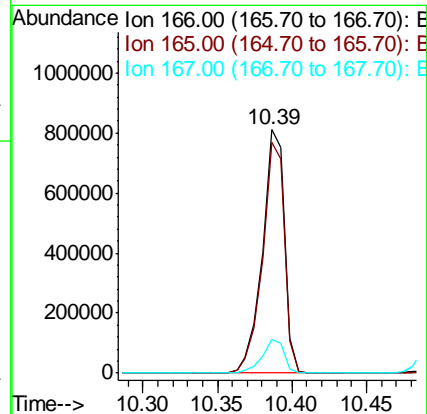
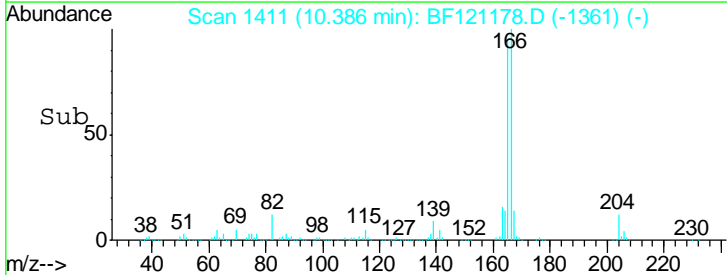
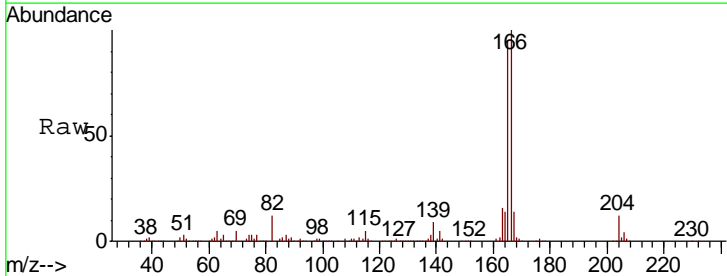
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

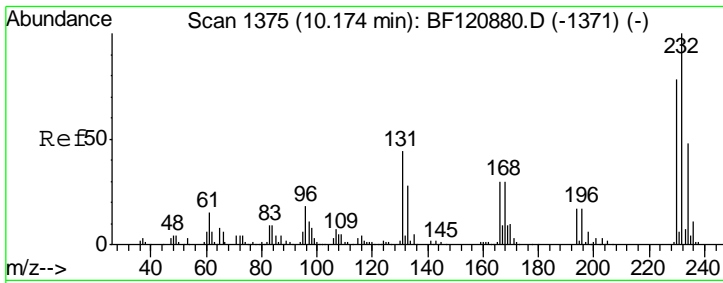
Tgt Ion	Resp	Lower	Upper
165	100		
63	43.8	29.8	44.8
89	69.0	50.3	75.5
182	2.4	2.1	3.1



#58
 Fluorene
 Concen: 44.197 ng
 RT: 10.39 min Scan# 1411
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
166	100		
165	94.9	76.4	114.6
167	13.8	10.7	16.1

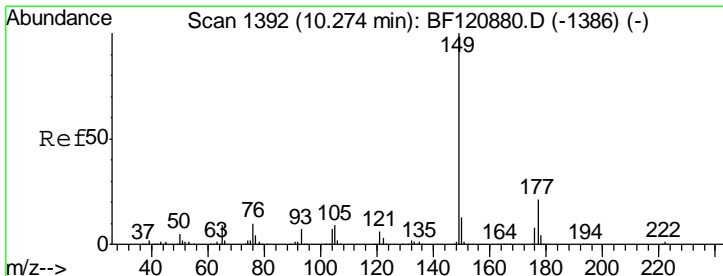
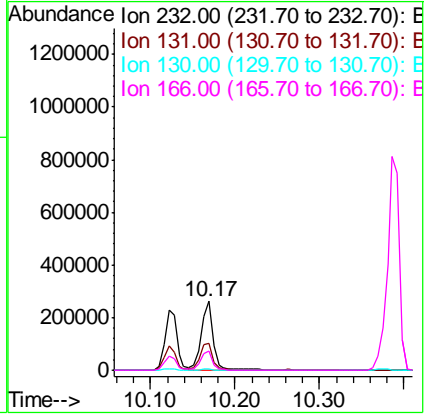
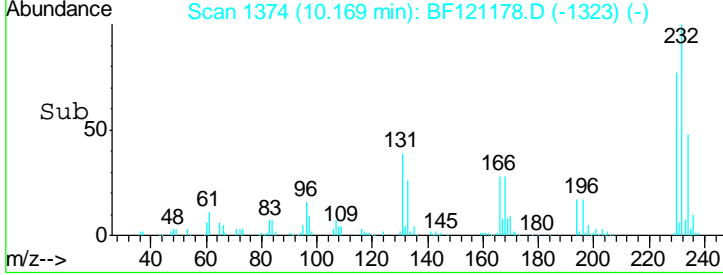
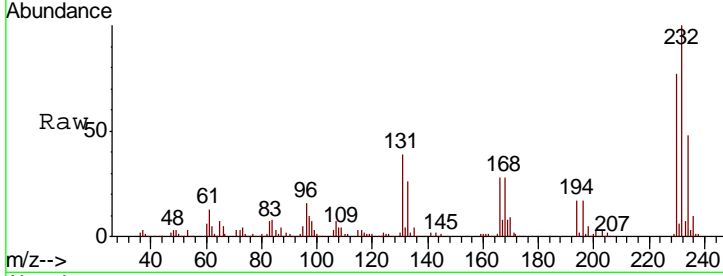




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 51.102 ng
 RT: 10.17 min Scan# 1374
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

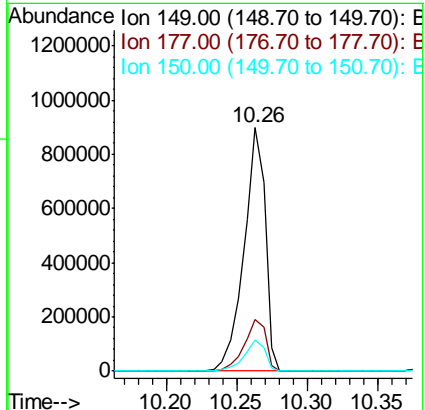
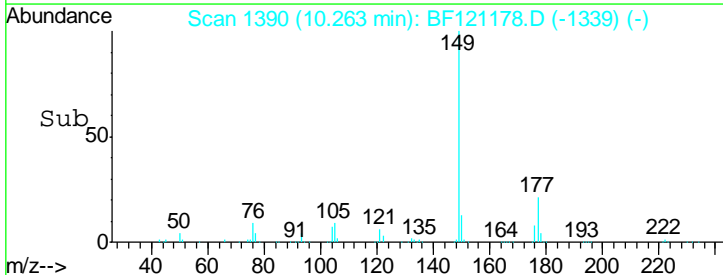
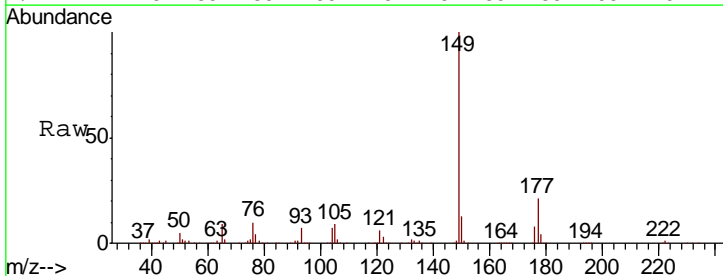
Instrument : BNA_F
 ClientSampleId : COMP-CDMS

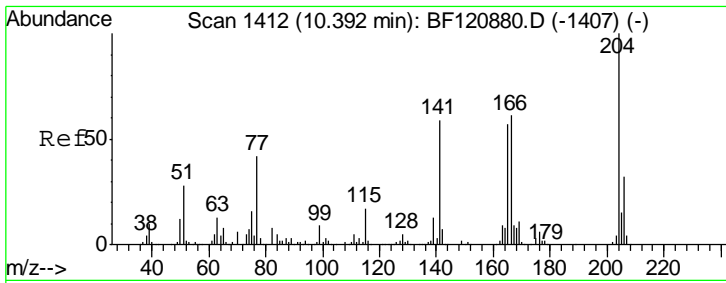
Tgt Ion	Resp	Lower	Upper
232	100		
131	41.7	34.2	51.2
130	2.1	1.7	2.5
166	27.9	23.1	34.7



#60
 Diethylphthalate
 Concen: 46.179 ng
 RT: 10.26 min Scan# 1390
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
149	100		
177	21.4	17.6	26.4
150	12.8	10.2	15.4

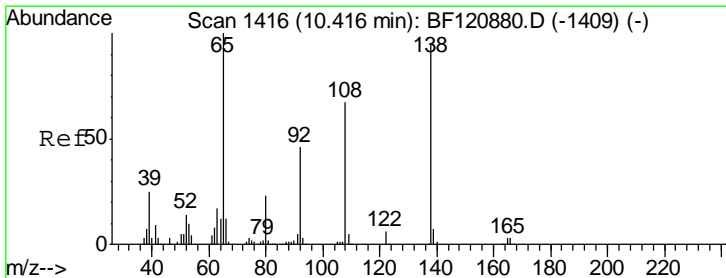
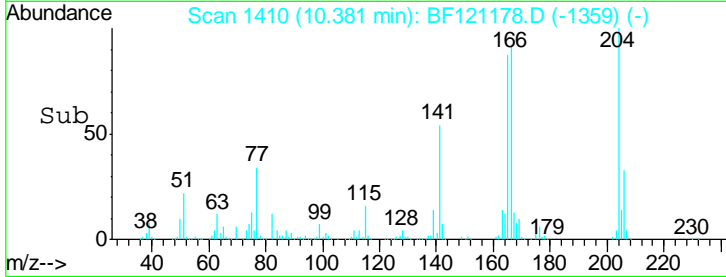
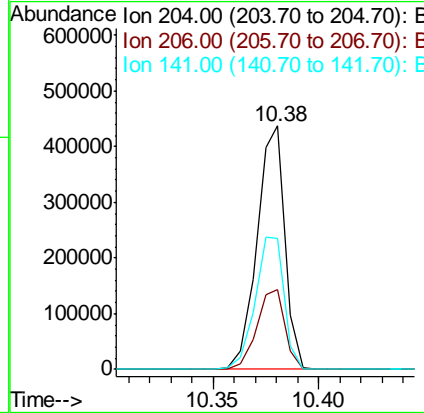
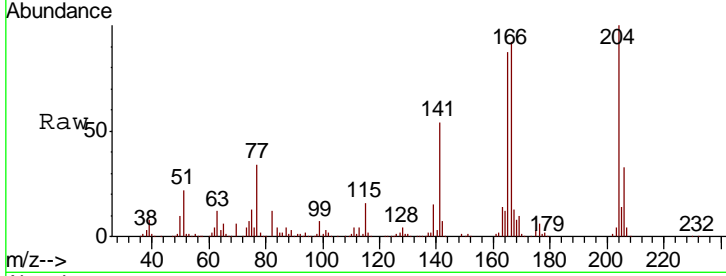




#61
 4-Chlorophenyl-phenylether
 Concen: 40.724 ng
 RT: 10.38 min Scan# 1410
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

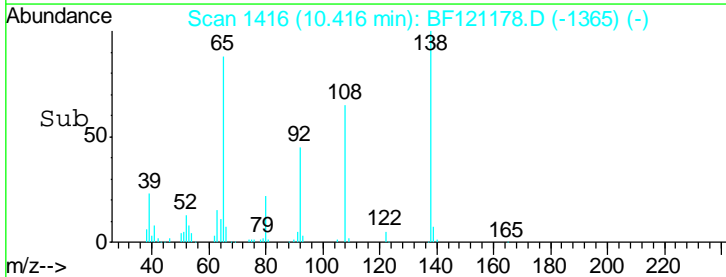
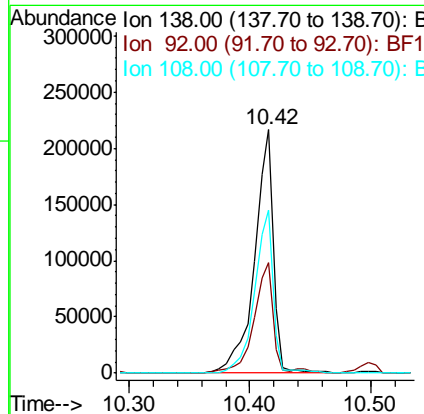
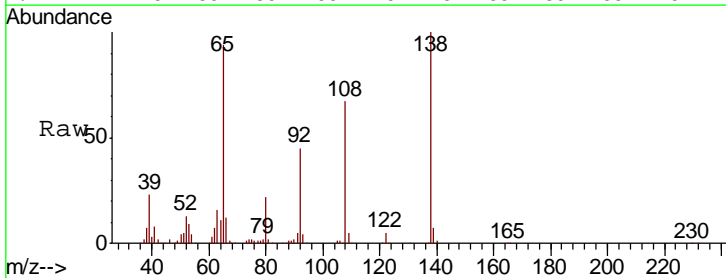
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

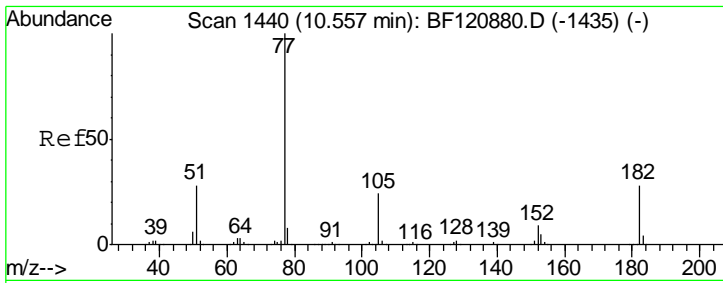
Tgt Ion	Resp	Lower	Upper
204	401337		
206	32.7	26.0	39.0
141	53.8	46.9	70.3



#62
 4-Nitroaniline
 Concen: 44.944 ng
 RT: 10.42 min Scan# 1416
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
138	237349		
92	45.4	25.2	65.2
108	66.9	46.7	86.7

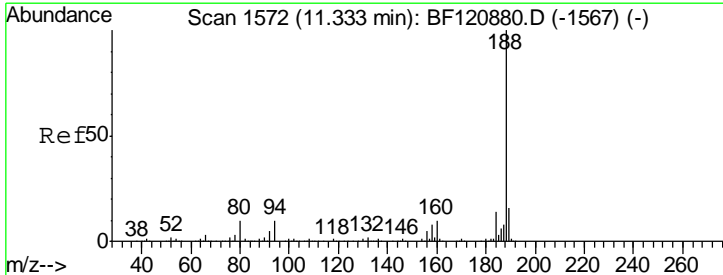
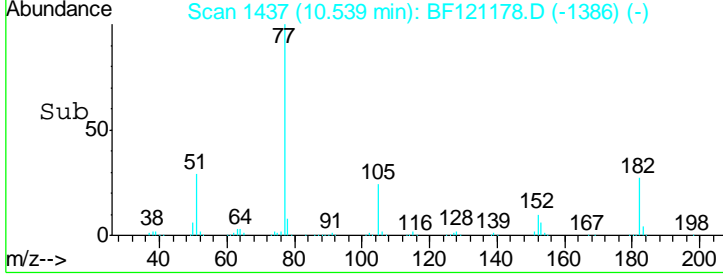
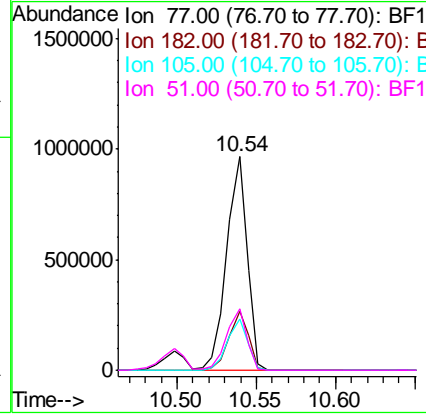
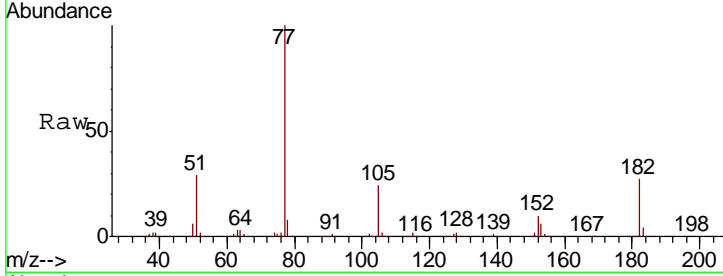




#63
 Azobenzene
 Concen: 44.773 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

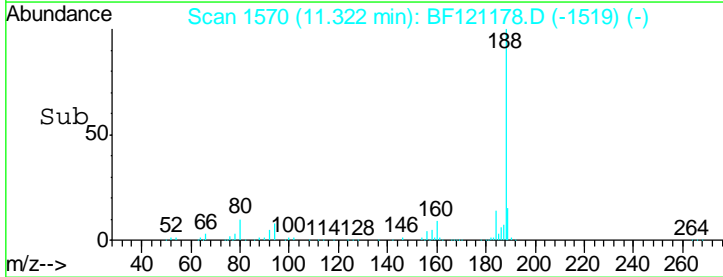
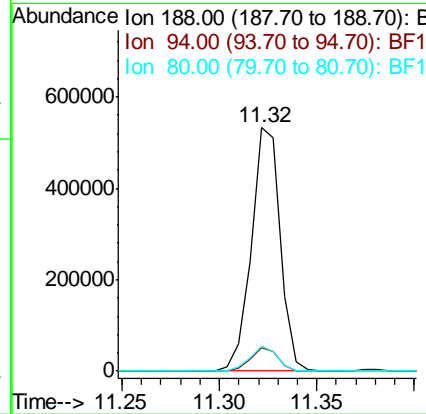
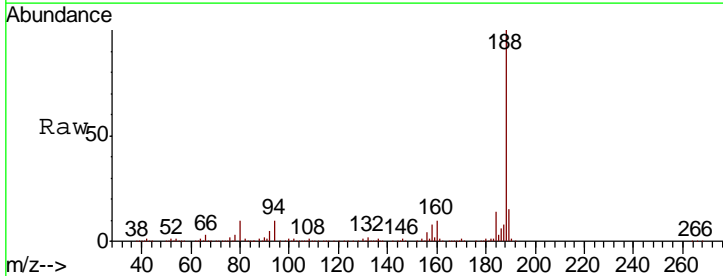
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

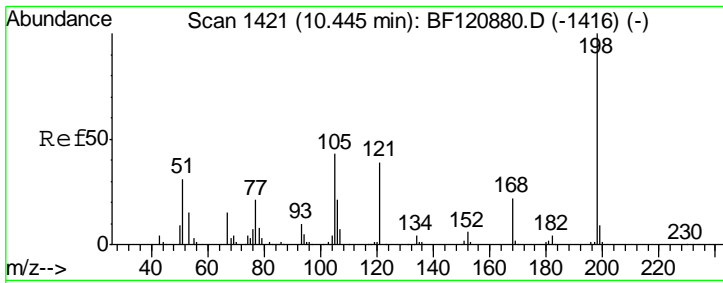
Tgt Ion	Resp	Lower	Upper
77	100		
182	27.4	4.5	44.5
105	24.3	3.4	43.4
51	28.7	8.7	48.7



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.32 min Scan# 1570
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
188	100		
94	9.7	8.0	12.0
80	10.1	8.3	12.5

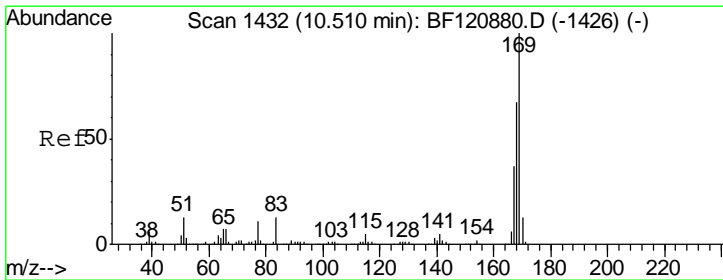
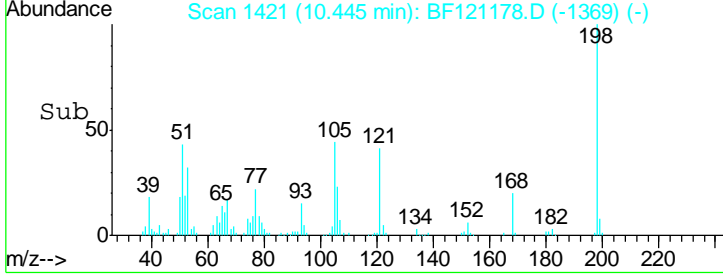
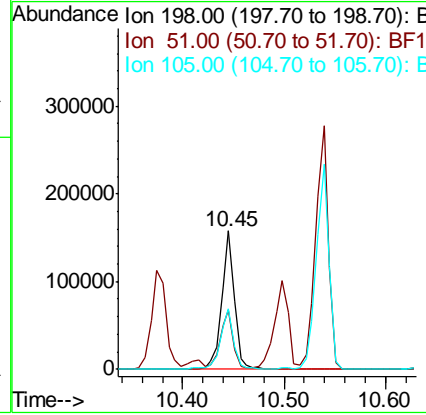
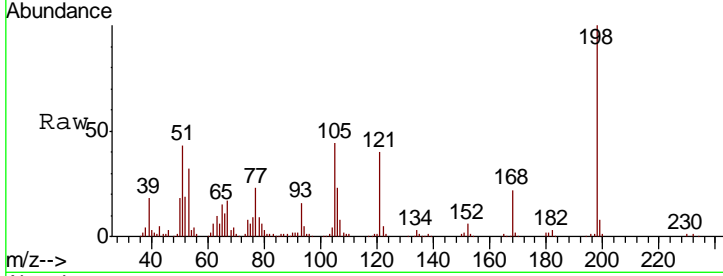




#65
 4,6-Dinitro-2-methylphenol
 Concen: 44.532 ng
 RT: 10.45 min Scan# 1421
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

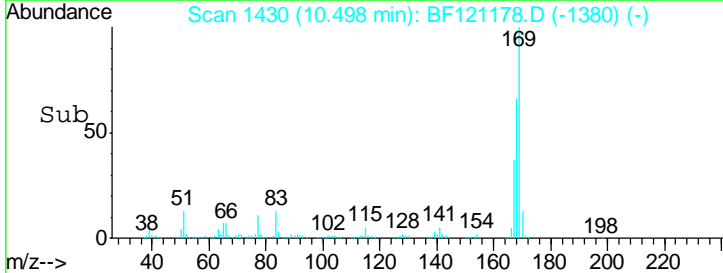
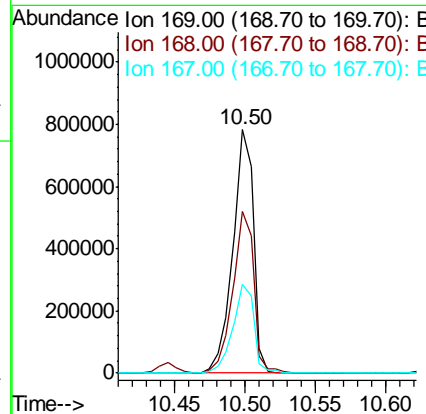
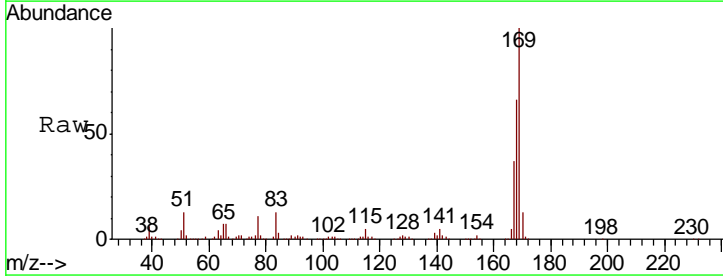
Instrument :
 BNA_F
ClientSampled :
 COMP-CDMS

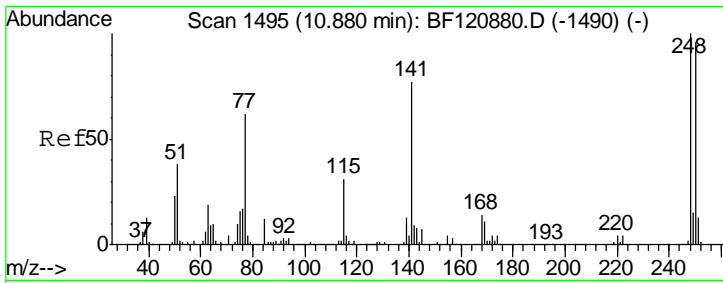
Tgt Ion	Resp	Lower	Upper
198	139308		
51	42.6	23.4	63.4
105	43.7	23.7	63.7



#66
 n-Nitrosodiphenylamine
 Concen: 46.290 ng
 RT: 10.50 min Scan# 1430
 Delta R.T. -0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
169	792469		
168	66.4	53.7	80.5
167	36.5	30.0	45.0

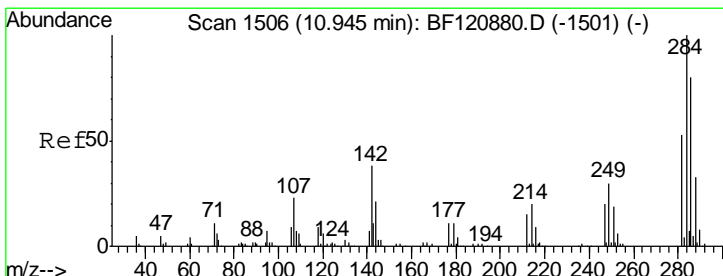
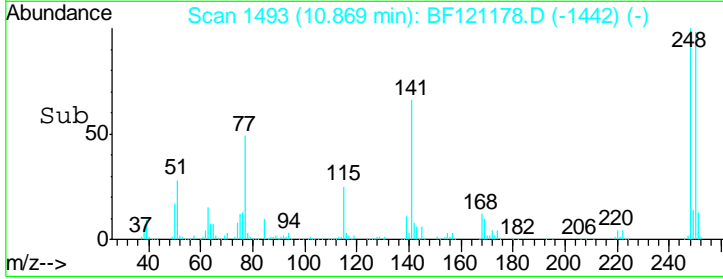
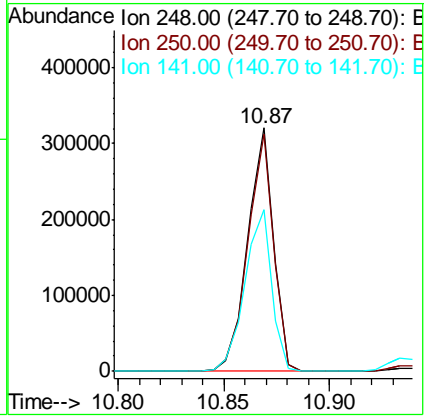
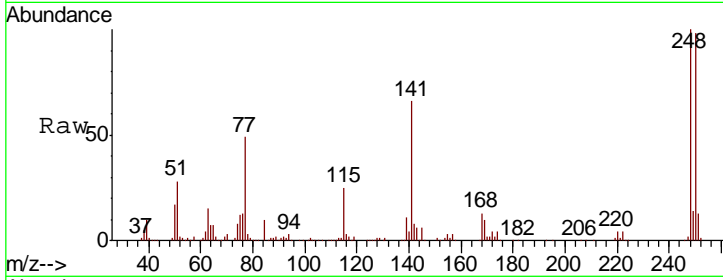




#67
 4-Bromophenyl-phenylether
 Concen: 45.070 ng
 RT: 10.87 min Scan# 1493
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

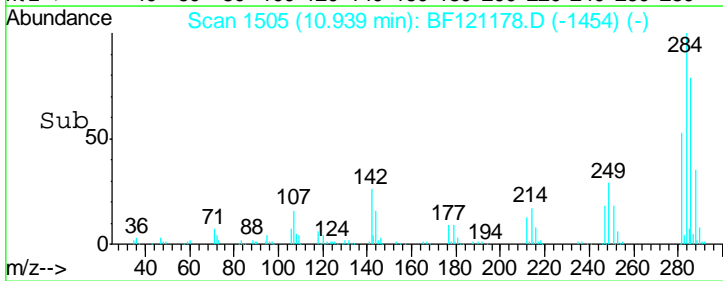
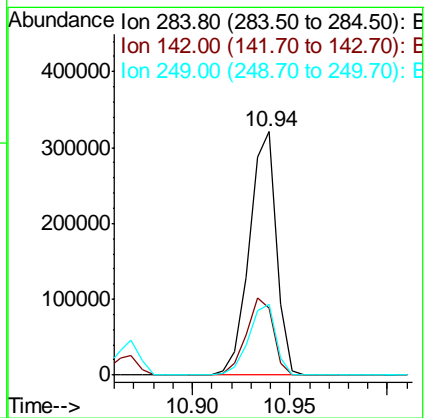
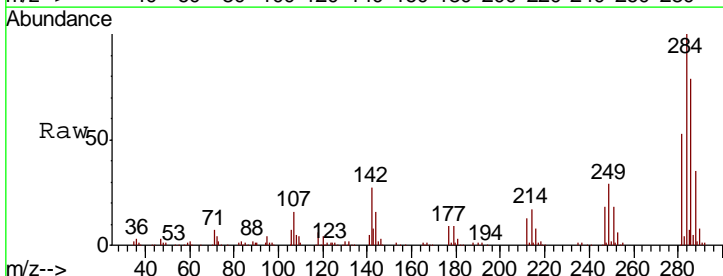
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

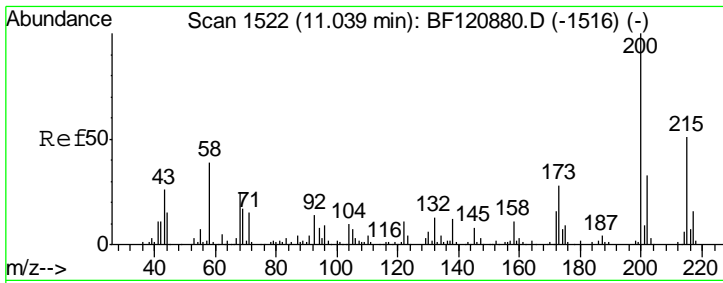
Tgt Ion	Resp	Lower	Upper
248	100		
250	97.6	77.0	115.6
141	66.2	56.6	85.0



#68
 Hexachlorobenzene
 Concen: 46.938 ng
 RT: 10.94 min Scan# 1505
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
284	100		
142	27.3	21.1	31.7
249	29.2	22.5	33.7

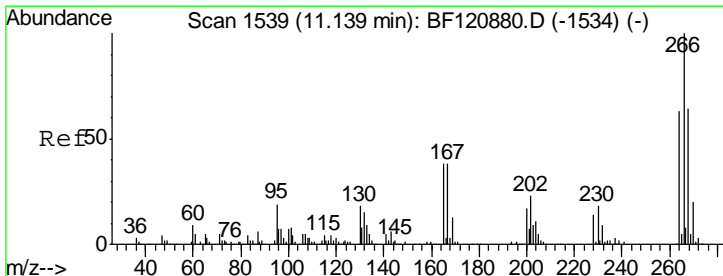
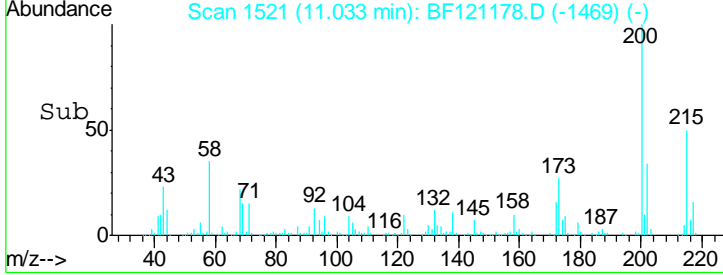
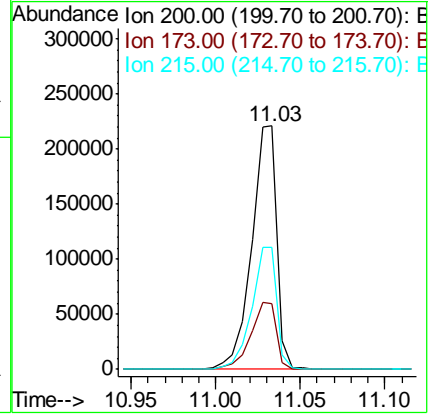
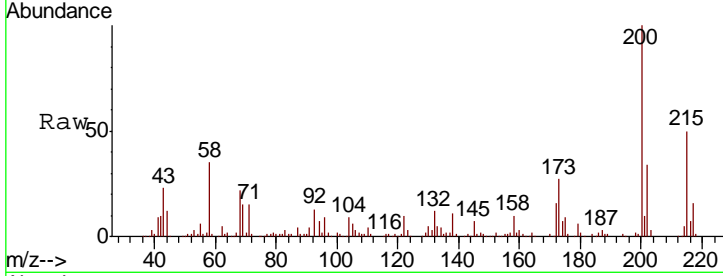




#69
 Atrazine
 Concen: 54.351 ng
 RT: 11.03 min Scan# 1521
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

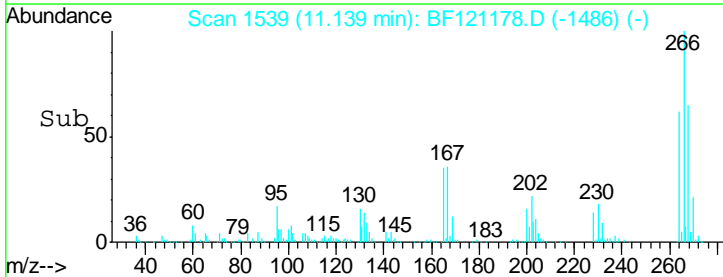
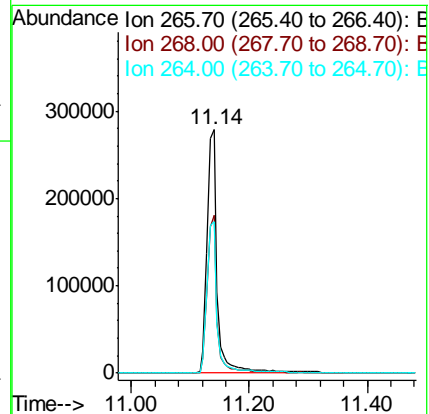
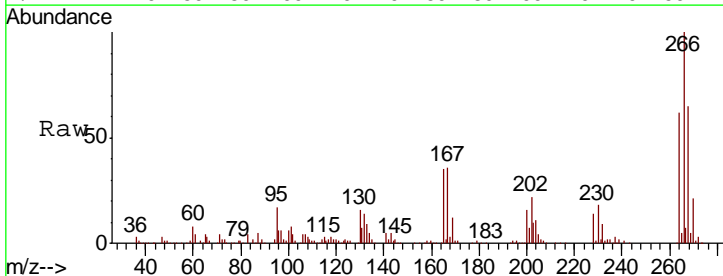
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

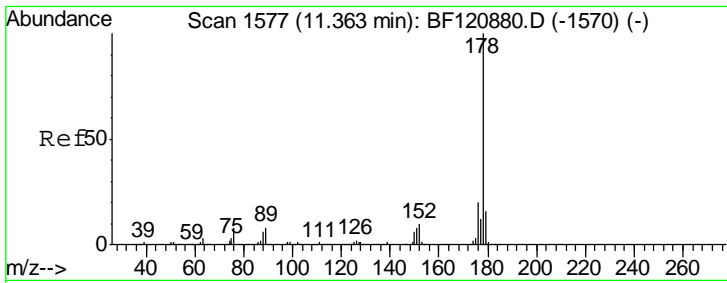
Tgt Ion	Resp	Lower	Upper
200	230436		
173	26.9	7.6	47.6
215	49.9	28.8	68.8



#70
 Pentachlorophenol
 Concen: 89.260 ng
 RT: 11.14 min Scan# 1539
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
266	335620		
268	64.8	49.7	74.5
264	62.3	50.4	75.6



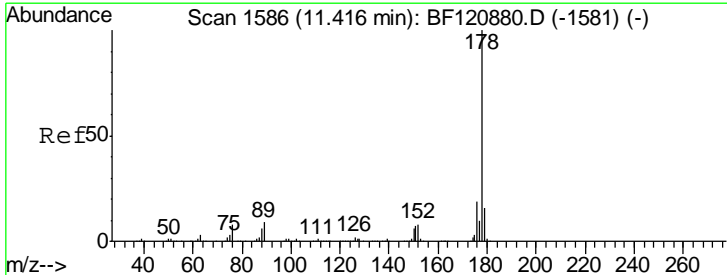
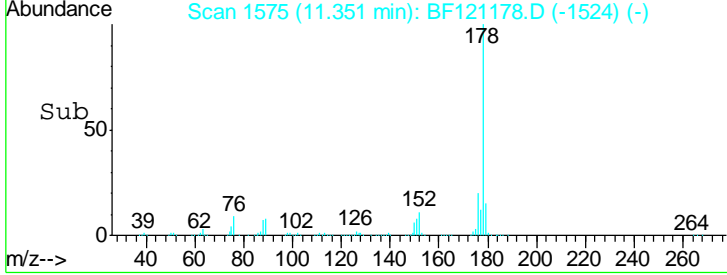
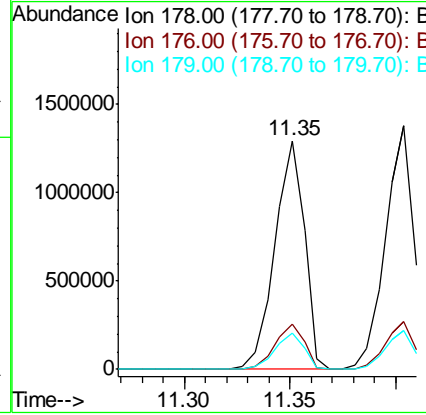
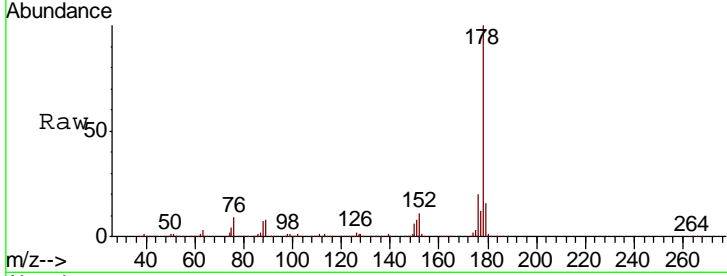


#71
 Phenanthrene
 Concen: 45.177 ng
 RT: 11.35 min Scan# 1575
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion:178 Resp: 1264427

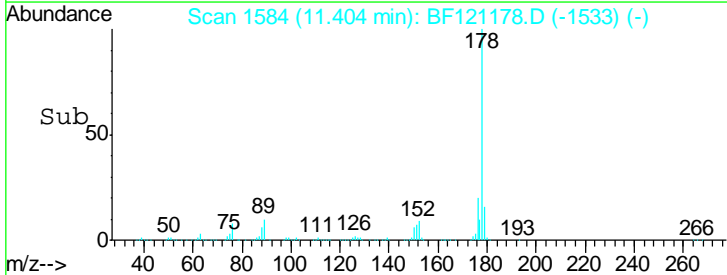
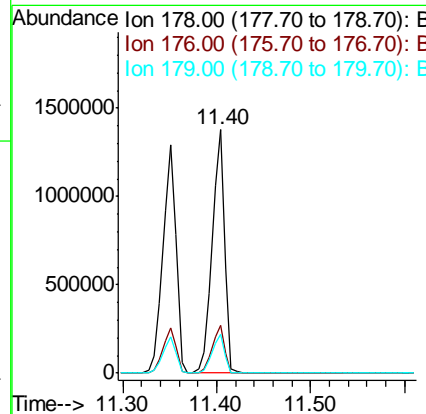
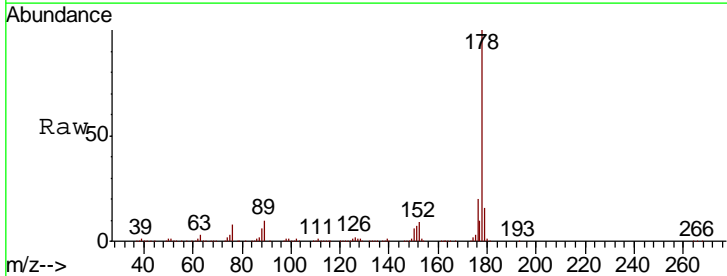
Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.2	24.2
179	16.0	12.6	19.0

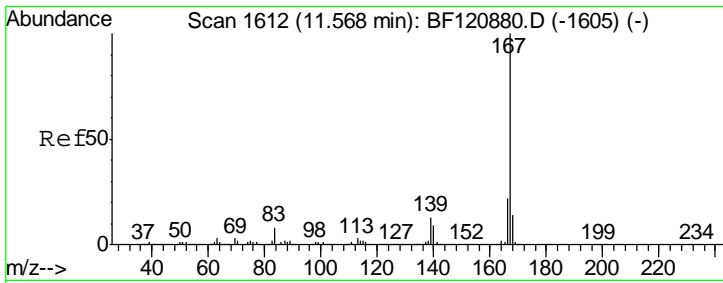


#72
 Anthracene
 Concen: 46.204 ng
 RT: 11.40 min Scan# 1584
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion:178 Resp: 1298529

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	15.9	12.6	19.0



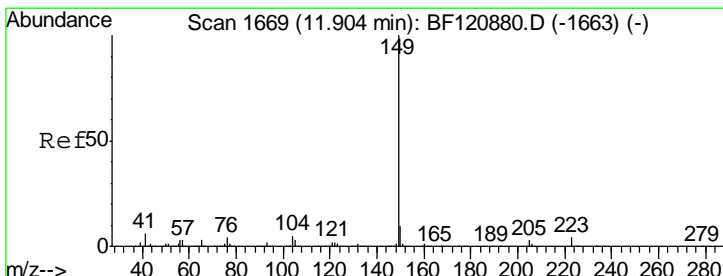
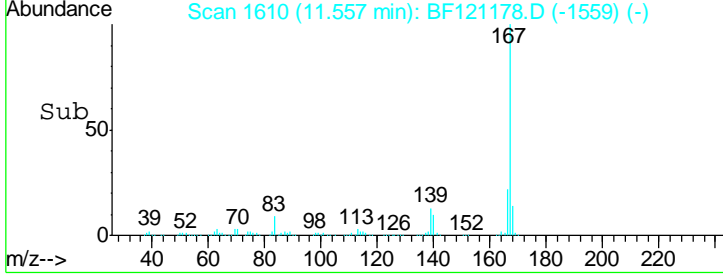
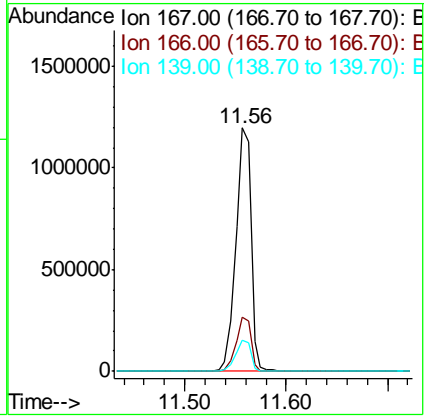
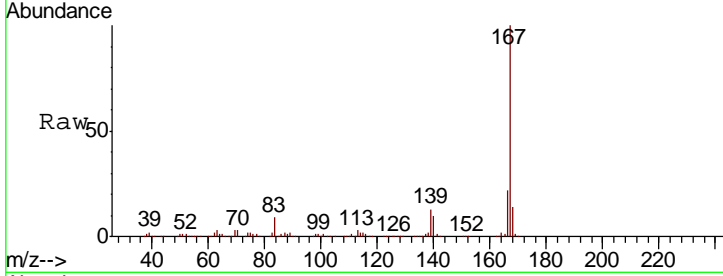


#73
 Carbazole
 Concen: 44.792 ng
 RT: 11.56 min Scan# 1610
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion: 167 Resp: 1249292

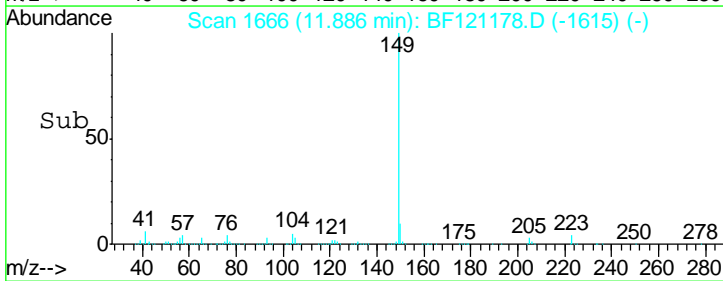
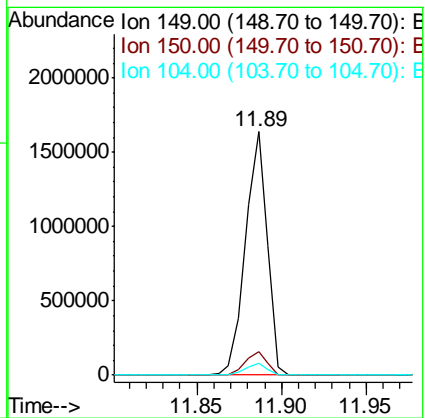
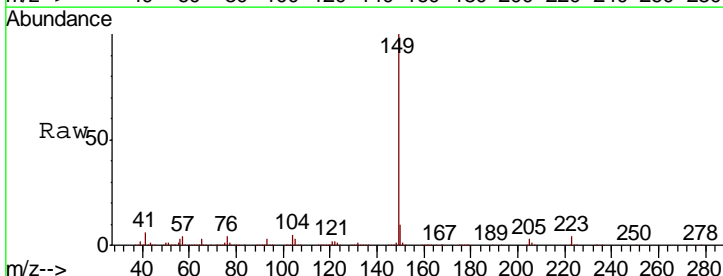
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.5	26.3
139	13.0	10.5	15.7

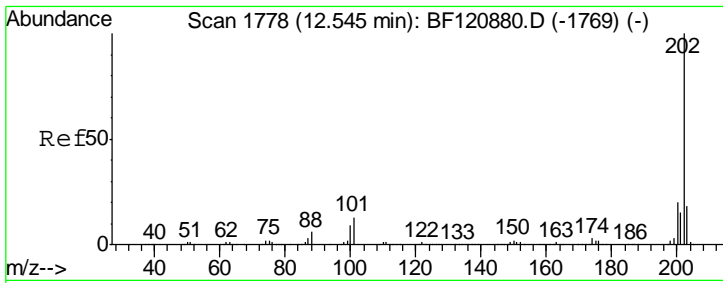


#74
 Di-n-butylphthalate
 Concen: 45.797 ng
 RT: 11.89 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion: 149 Resp: 1474023

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.8	11.8
104	4.8	3.9	5.9

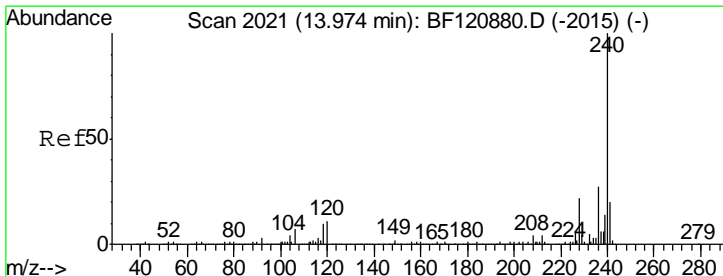
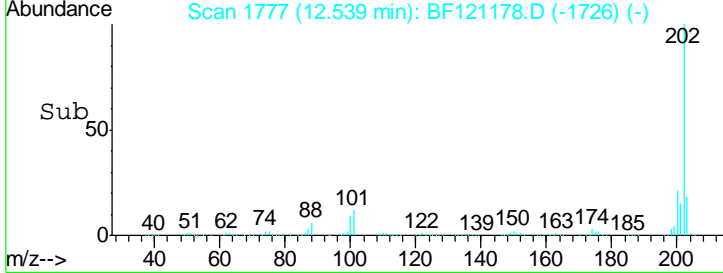
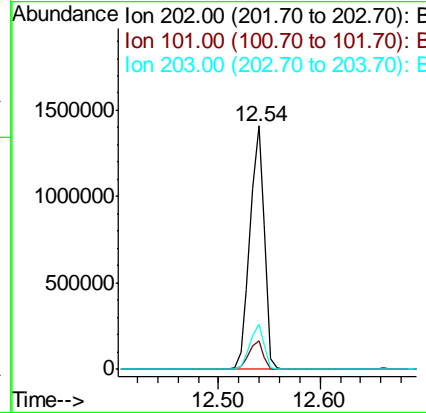
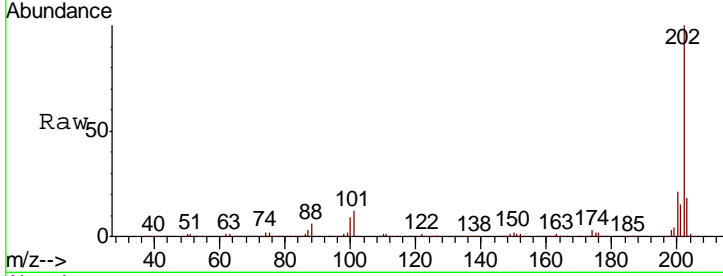




#75
 Fluoranthene
 Concen: 45.124 ng
 RT: 12.54 min Scan# 1777
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

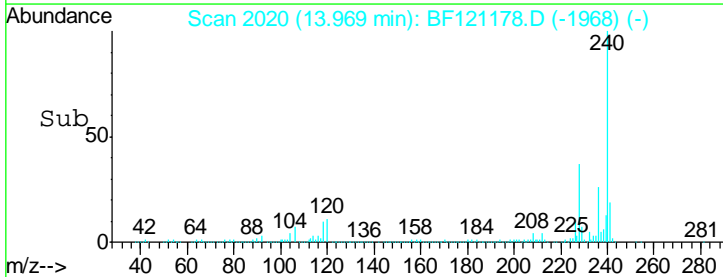
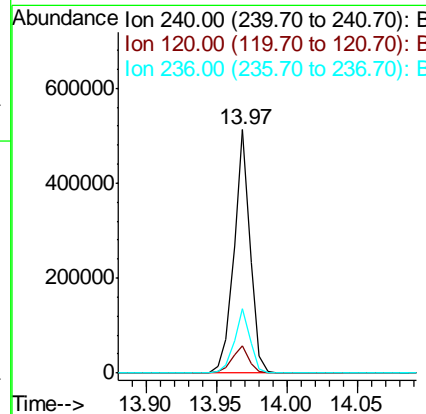
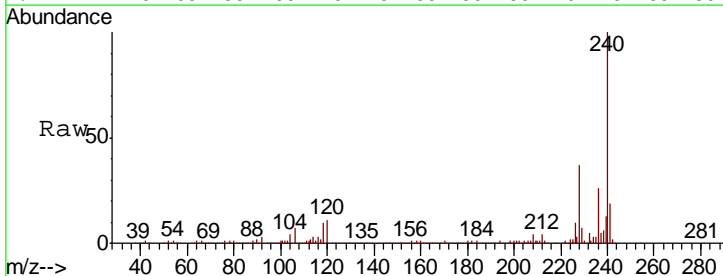
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

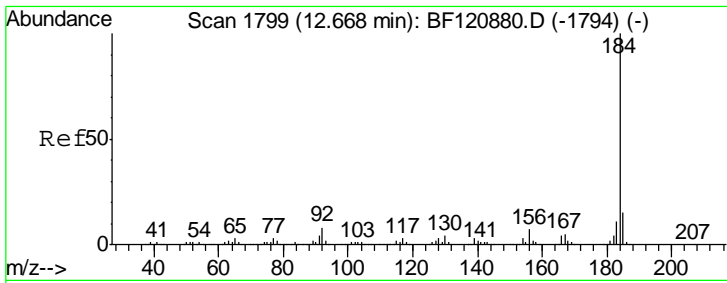
Tgt Ion	Resp	Lower	Upper
202	1399882		
101	11.8	0.0	30.5
203	18.4	0.0	37.7



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.97 min Scan# 2020
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
240	402391		
120	11.0	9.3	13.9
236	26.3	21.1	31.7



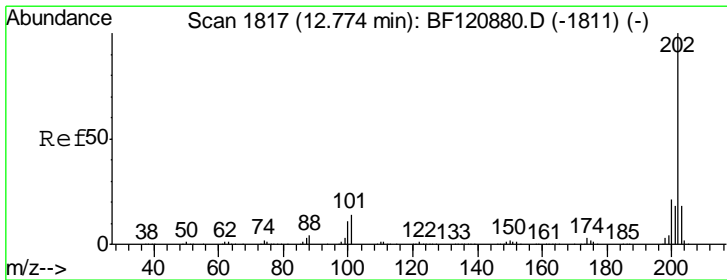
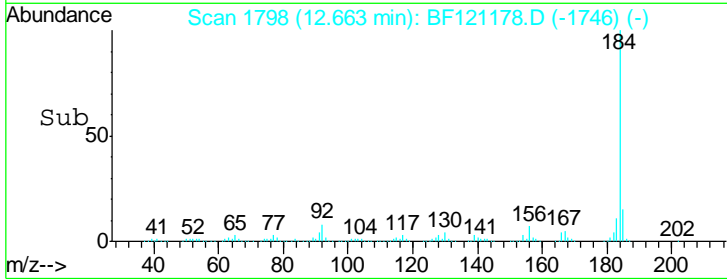
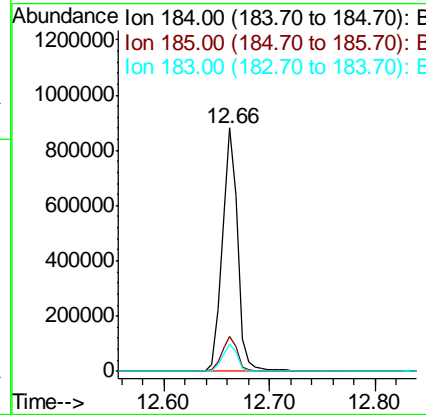
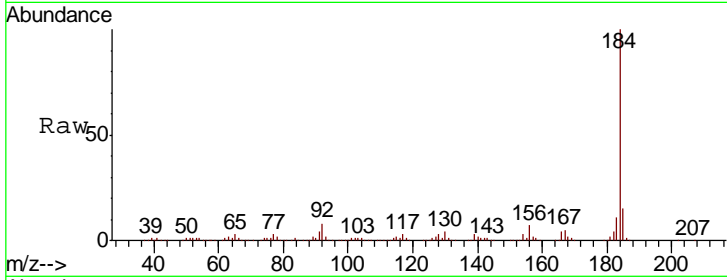


#77
Benzidine
Concen: 86.221 ng
RT: 12.66 min Scan# 1798
Delta R.T. 0.01 min
Lab File: BF121178.D
Acq: 3 Aug 2020 16:17

Instrument :
BNA_F
ClientSampleId :
COMP-CDMS

Tgt Ion:184 Resp: 912177

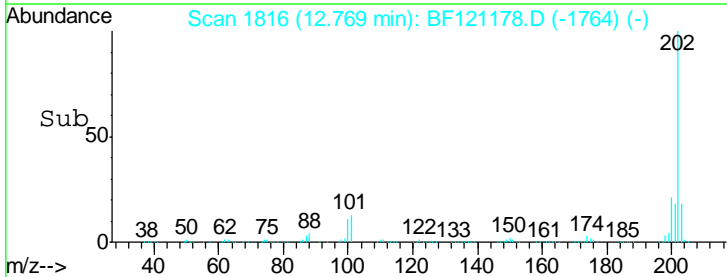
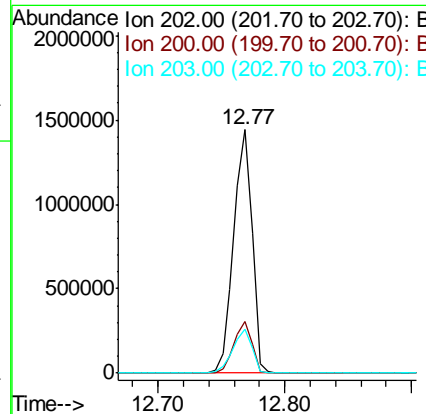
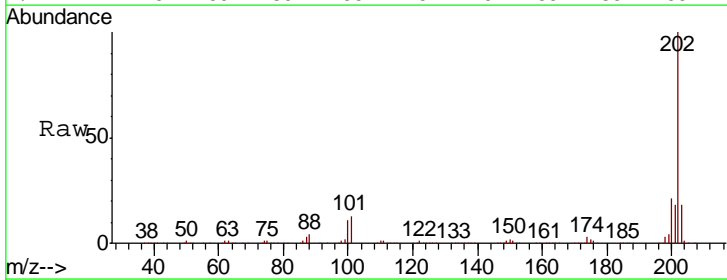
Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.1	18.1
183	11.0	9.0	13.4

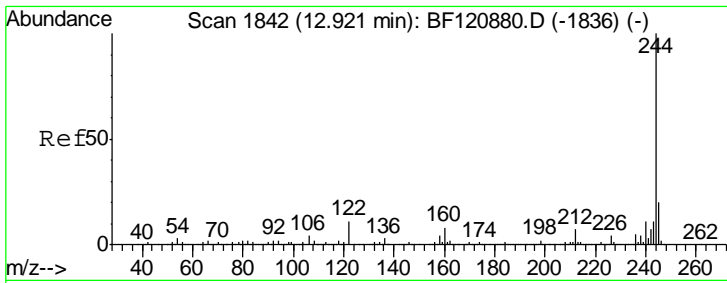


#78
Pyrene
Concen: 50.820 ng
RT: 12.77 min Scan# 1816
Delta R.T. 0.01 min
Lab File: BF121178.D
Acq: 3 Aug 2020 16:17

Tgt Ion:202 Resp: 1445797

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.0	25.6
203	18.1	14.6	21.8



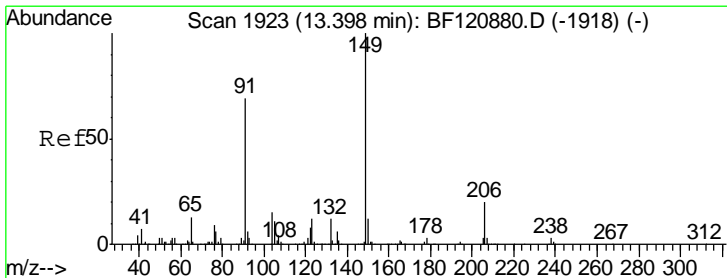
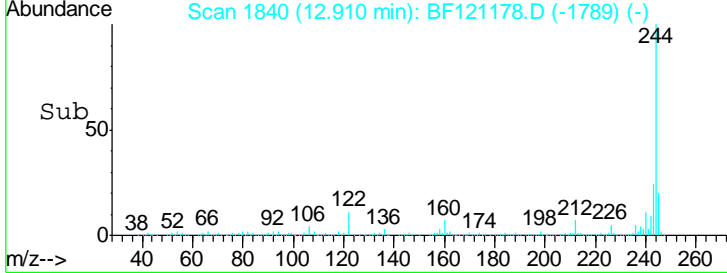
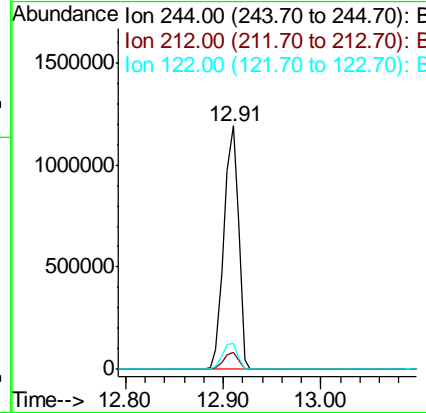
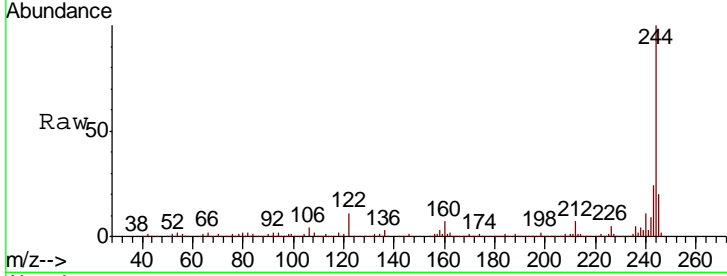


#79
 Terphenyl-d14
 Concen: 67.444 ng
 RT: 12.91 min Scan# 1840
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion: 244 Resp: 1248458

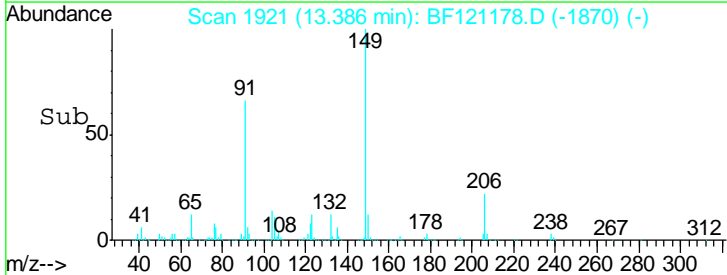
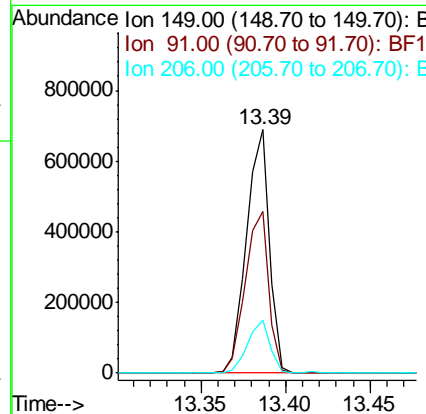
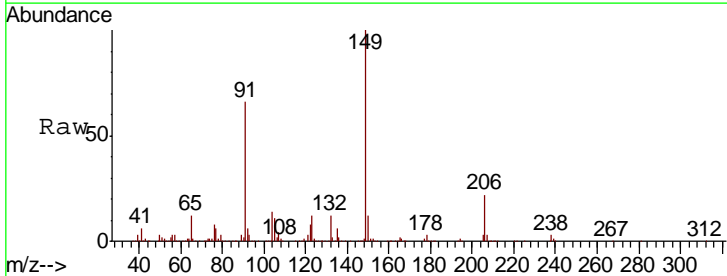
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	10.7	8.3	12.5

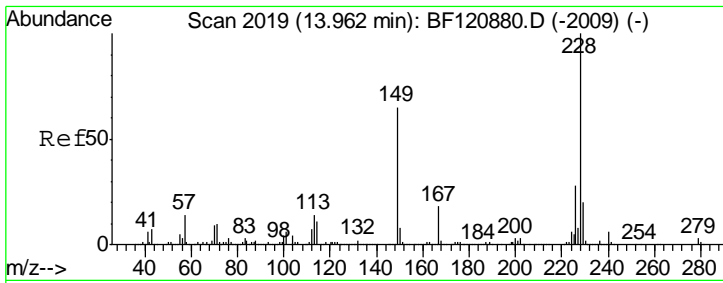


#80
 Butylbenzylphthalate
 Concen: 51.377 ng
 RT: 13.39 min Scan# 1921
 Delta R.T. 0.00 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion: 149 Resp: 651573

Ion	Ratio	Lower	Upper
149	100		
91	66.3	51.4	77.0
206	21.9	17.9	26.9



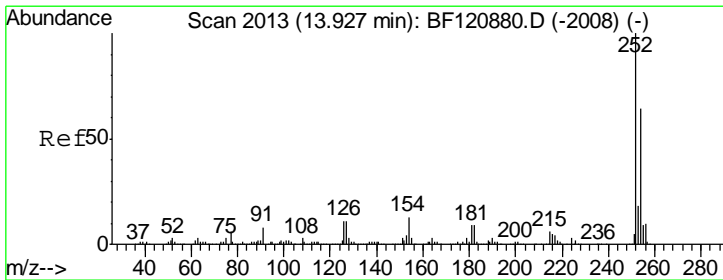
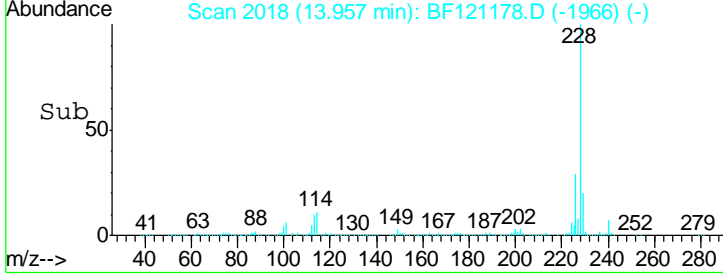
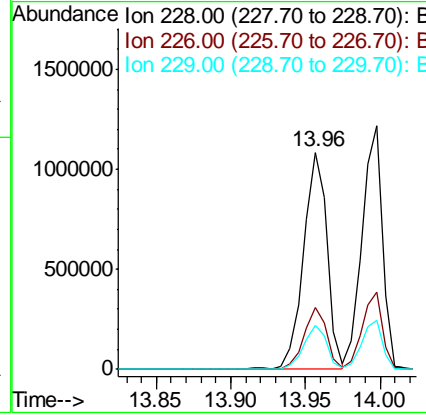
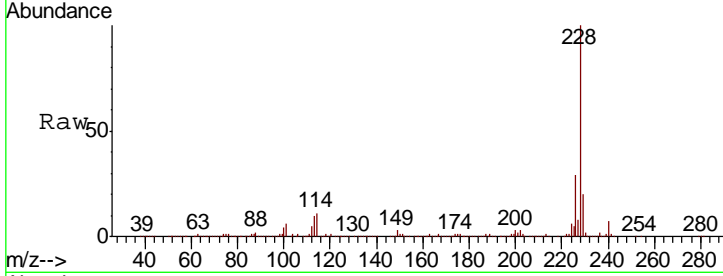


#81
 Benzo(a)anthracene
 Concen: 48.627 ng
 RT: 13.96 min Scan# 2018
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion: 228 Resp: 1184887

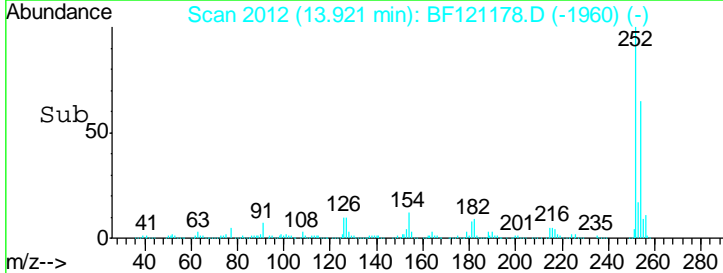
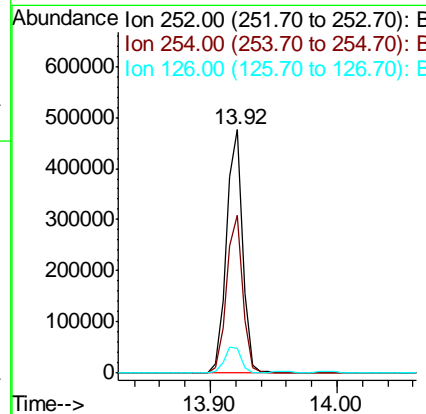
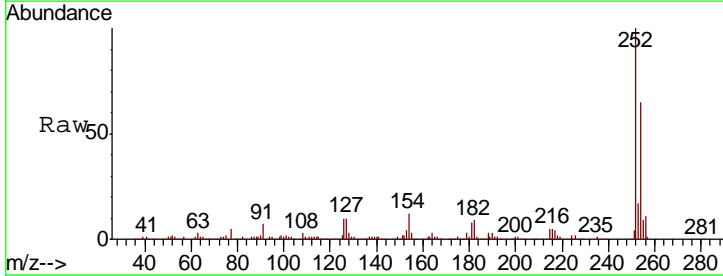
Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.6	34.0
229	20.3	16.1	24.1

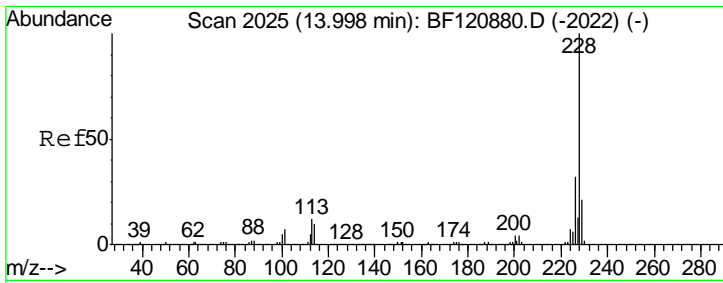


#82
 3,3'-Dichlorobenzidine
 Concen: 46.434 ng
 RT: 13.92 min Scan# 2012
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion: 252 Resp: 426863

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.3	76.9
126	10.4	9.2	13.8

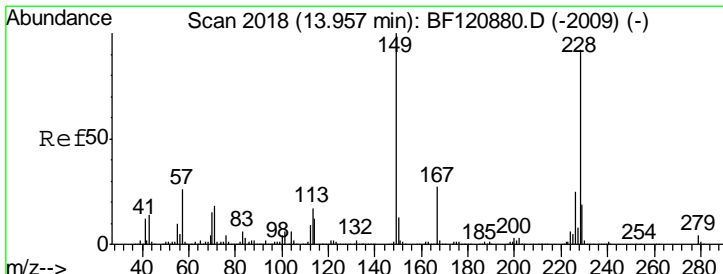
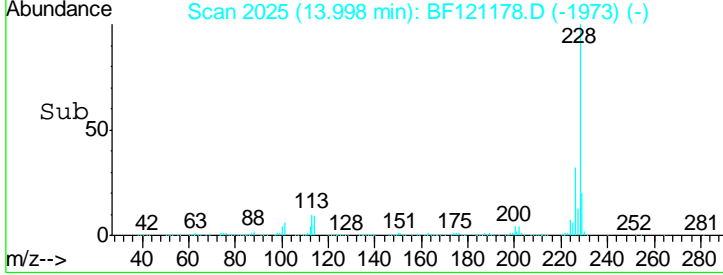
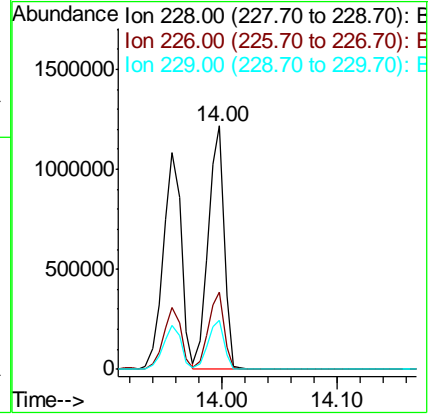
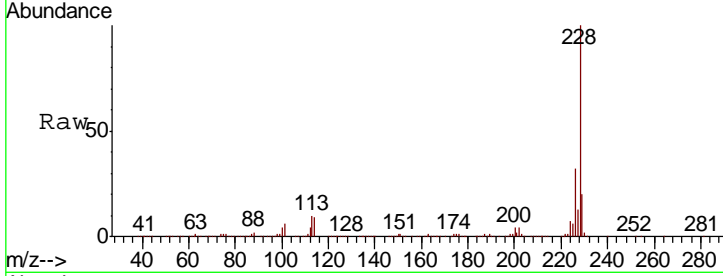




#83
 Chrysene
 Concen: 46.066 ng
 RT: 14.00 min Scan# 2025
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

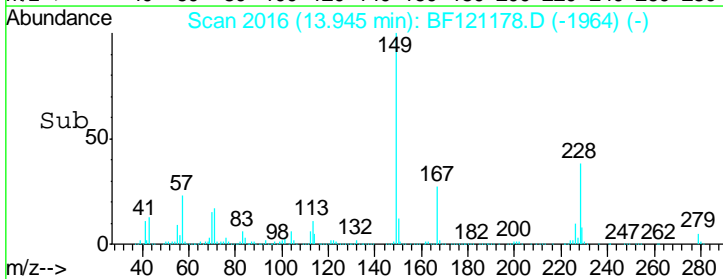
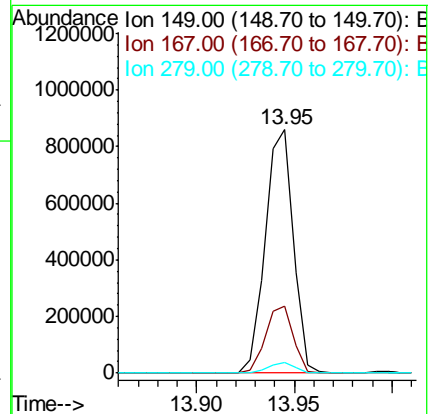
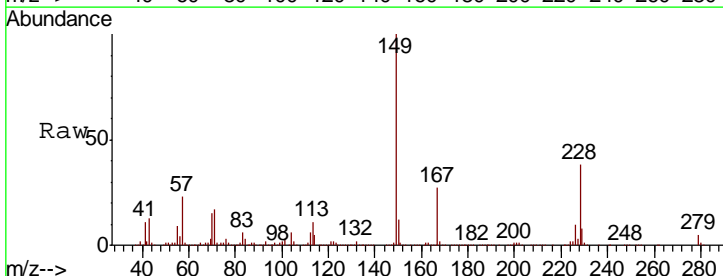
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

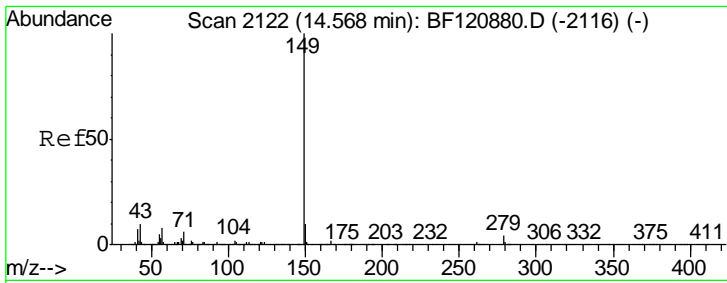
Tgt Ion	Resp	Lower	Upper
228	1179605		
226	31.7	25.4	38.0
229	20.0	16.2	24.4



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 54.484 ng
 RT: 13.95 min Scan# 2016
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
149	852054		
167	27.5	21.8	32.6
279	4.5	2.9	4.3#

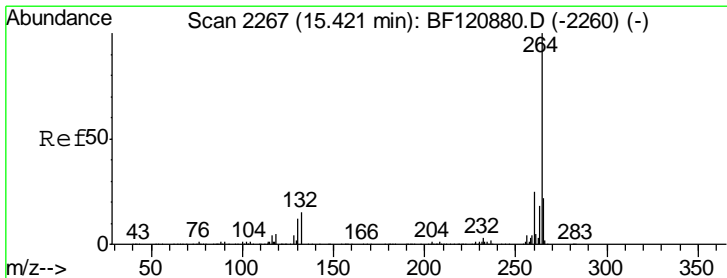
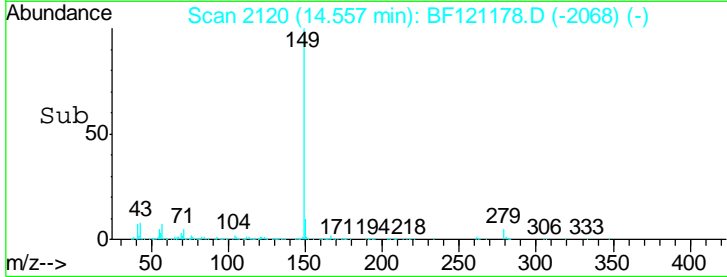
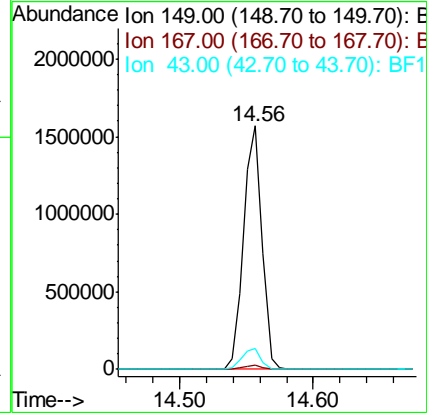
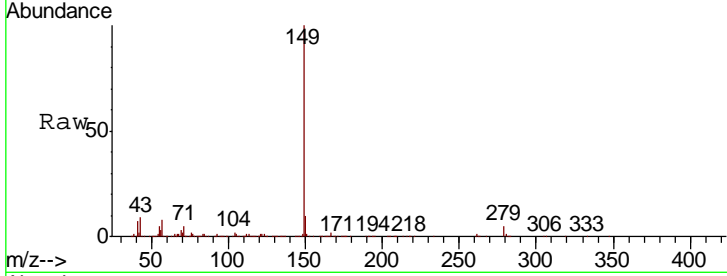




#85
 Di-n-octyl phthalate
 Concen: 48.335 ng
 RT: 14.56 min Scan# 2120
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

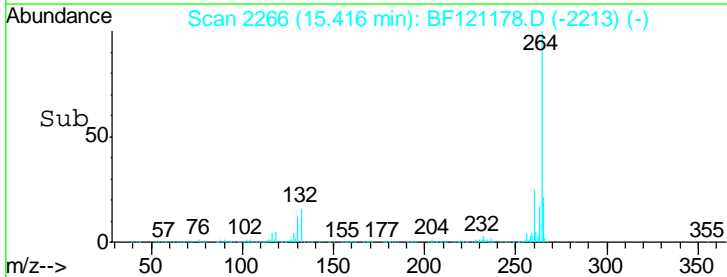
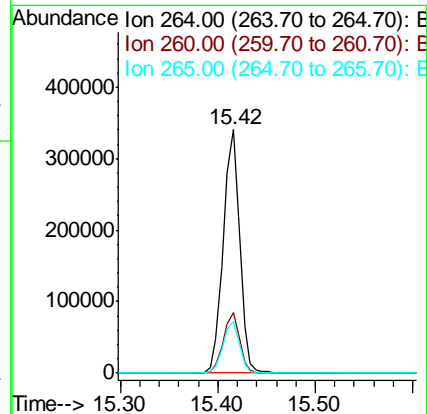
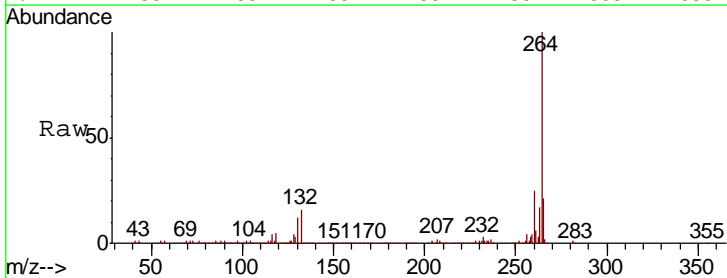
Instrument :
 BNA_F
 ClientSampled :
 COMP-CDMS

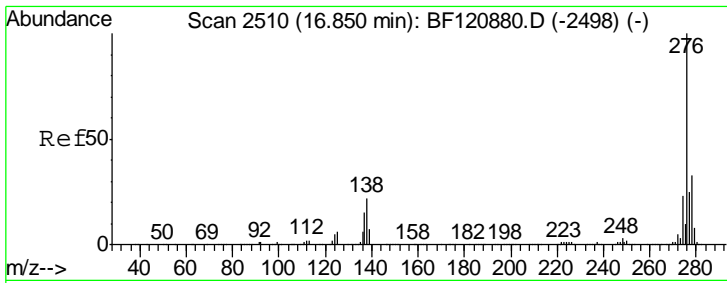
Tgt Ion	Resp	Lower	Upper
149	1503869		
167	1.6	1.3	1.9
43	8.6	7.5	11.3



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.42 min Scan# 2266
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
264	400182		
260	24.8	19.9	29.9
265	21.4	17.8	26.8

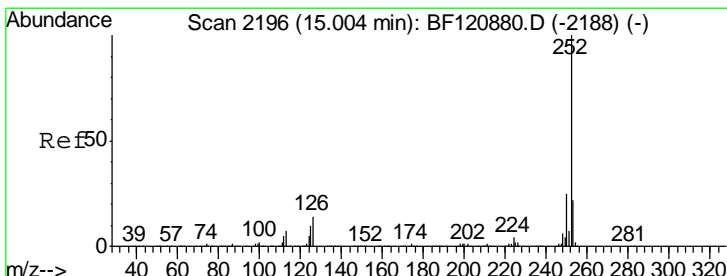
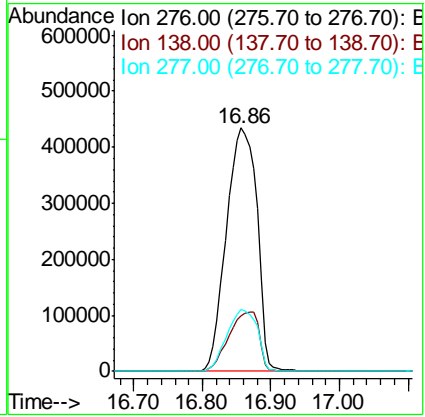
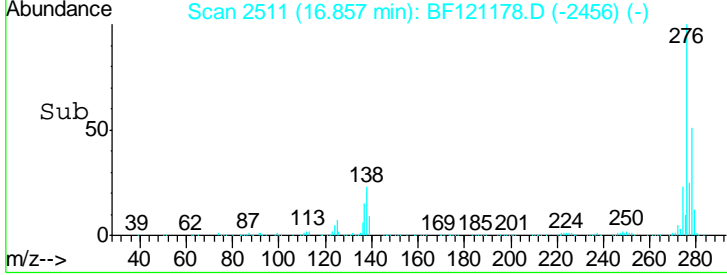
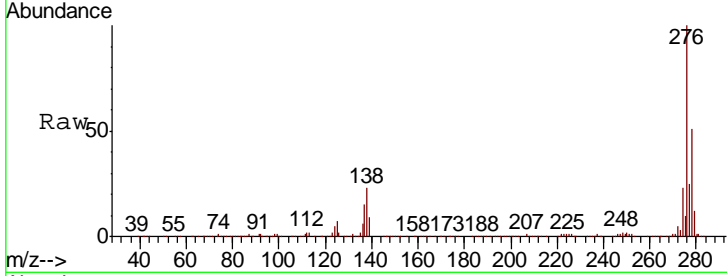




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 48.388 ng
 RT: 16.86 min Scan# 2511
 Delta R.T. 0.02 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

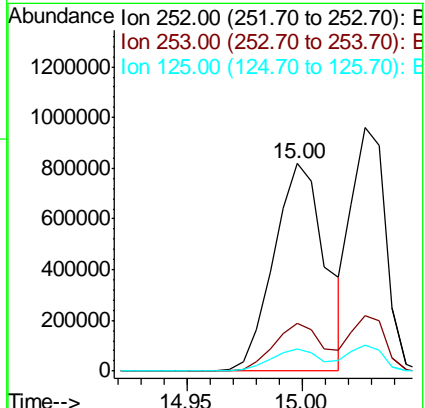
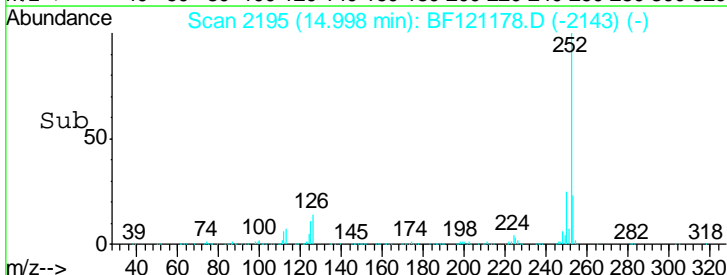
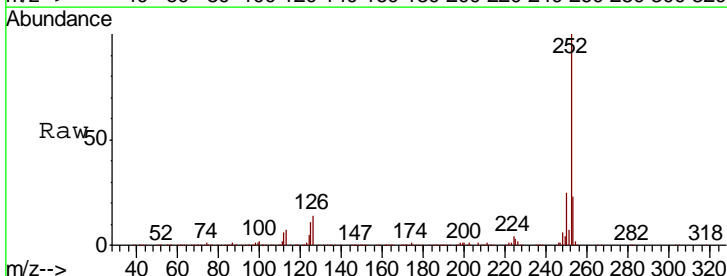
Instrument : BNA_F
 ClientSampleId : COMP-CDMS

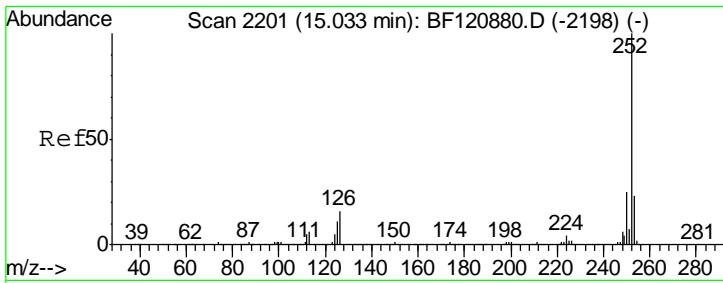
Tgt Ion	Resp	Lower	Upper
276	1346696		
276	100		
138	24.2	19.3	28.9
277	25.4	20.1	30.1



#88
 Benzo(b)fluoranthene
 Concen: 52.349 ng
 RT: 15.00 min Scan# 2195
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
252	1266289		
252	100		
253	23.1	17.9	26.9
125	10.8	8.1	12.1

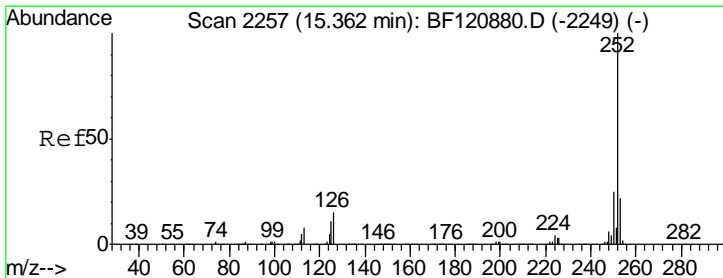
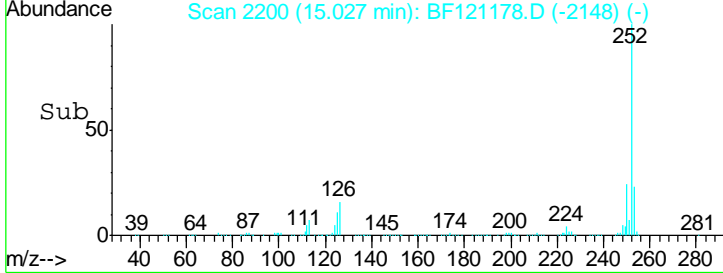
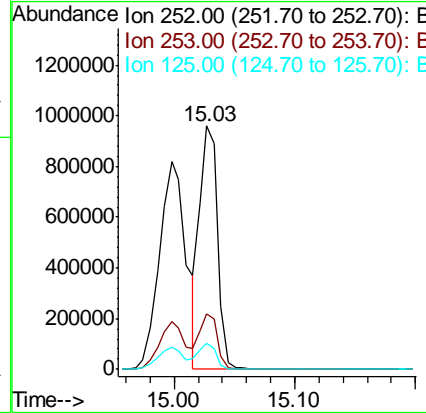
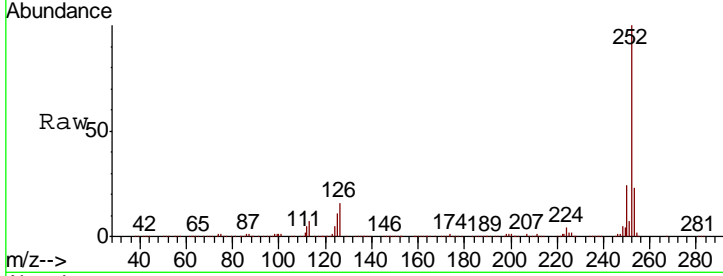




#89
 Benzo(k)fluoranthene
 Concen: 44.997 ng
 RT: 15.03 min Scan# 2200
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

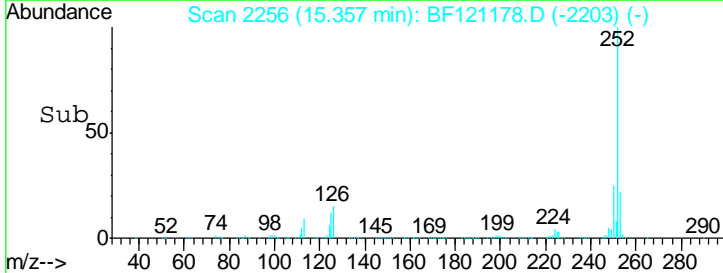
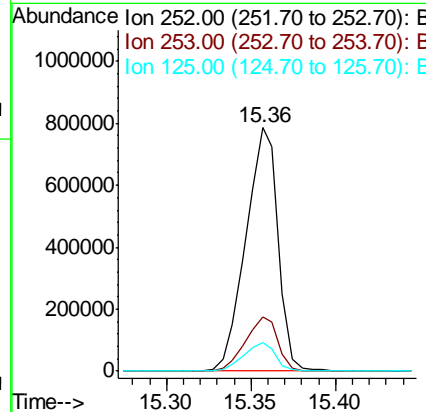
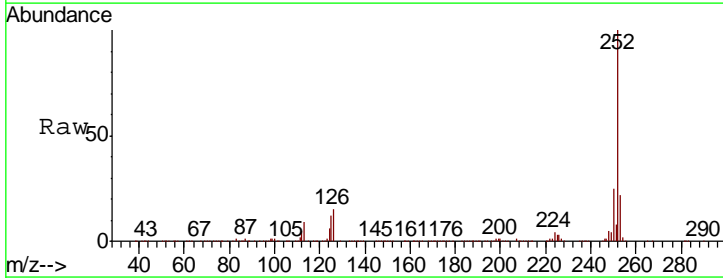
Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

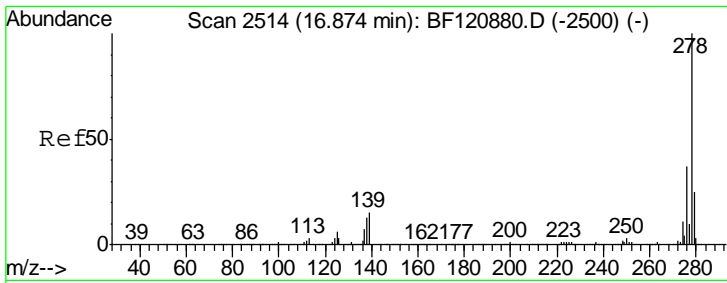
Tgt Ion	Resp	Lower	Upper
252	992666		
253	22.5	18.1	27.1
125	10.9	8.0	12.0



#90
 Benzo(a)pyrene
 Concen: 47.172 ng
 RT: 15.36 min Scan# 2256
 Delta R.T. 0.01 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
252	1041080		
253	22.2	18.0	27.0
125	11.7	9.5	14.3

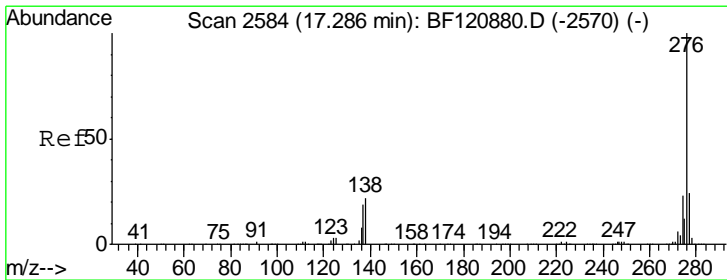
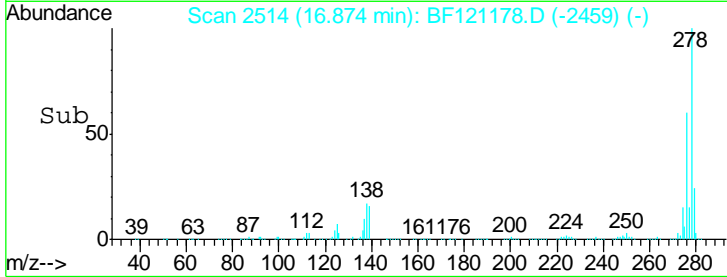
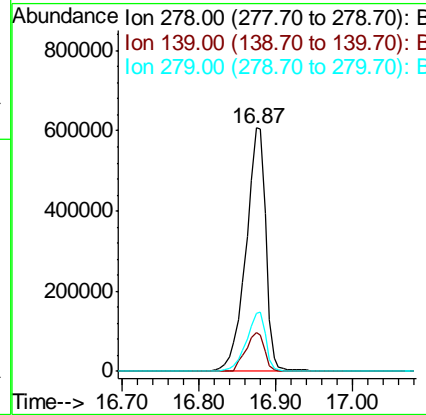
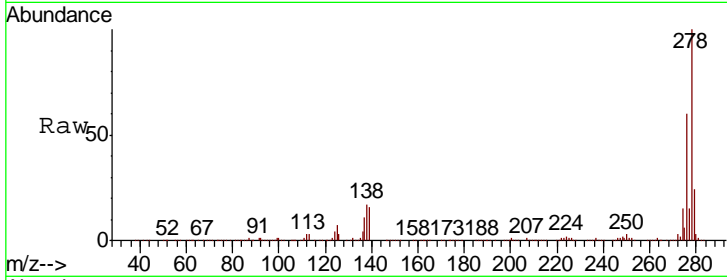




#91
 Dibenzo(a,h)anthracene
 Concen: 48.433 ng
 RT: 16.87 min Scan# 2514
 Delta R.T. 0.02 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Instrument :
 BNA_F
 ClientSampleId :
 COMP-CDMS

Tgt Ion	Resp	Lower	Upper
278	1101077		
278	100		
139	16.1	12.6	18.8
279	24.1	19.5	29.3



#92
 Benzo(g,h,i)perylene
 Concen: 51.985 ng
 RT: 17.30 min Scan# 2586
 Delta R.T. 0.04 min
 Lab File: BF121178.D
 Acq: 3 Aug 2020 16:17

Tgt Ion	Resp	Lower	Upper
276	1165273		
276	100		
277	24.1	19.4	29.0
138	21.4	17.2	25.8

