

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030216\
 Data File : BF085124.D
 Acq On : 2 Mar 2016 17:30
 Operator : SJ/IZ
 Sample : H1620-06MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 03 01:43:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 13:25:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	168251	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	650588	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	307463	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	511959	20.00	ng	0.00
75) Chrysene-d12	14.16	240	346338	20.00	ng	0.00
86) Perylene-d12	15.64	264	400640	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	714974	68.99	ng	0.01
7) Phenol-d6	6.62	99	577281	42.49	ng	0.00
23) Nitrobenzene-d5	7.56	82	1250762	102.28	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	446885	144.63	ng	0.00
44) 2-Fluorobiphenyl	9.36	172	2106064	100.88	ng	0.00
78) Terphenyl-d14	13.10	244	1275954	86.42	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.73	88	88760	17.28	ng	97
3) Pyridine	3.53	79	188308	14.29	ng	96
4) n-Nitrosodimethylamine	3.44	42	112100	18.69	ng	96
6) Aniline	6.65	93	278985	14.47	ng	98
8) 2-Chlorophenol	6.78	128	501116	41.95	ng	96
9) Benzaldehyde	6.54	77	69371	7.47	ng	99
10) Phenol	6.63	94	241837	15.91	ng	89
11) bis(2-Chloroethyl)ether	6.72	93	533783	44.29	ng	93
12) 1,3-Dichlorobenzene	6.94	146	587179	45.76	ng	97
13) 1,4-Dichlorobenzene	7.01	146	548243	41.92	ng	98
14) 1,2-Dichlorobenzene	7.17	146	568066	49.34	ng	98
15) Benzyl Alcohol	7.13	79	355417	35.89	ng	96
16) 2,2'-oxybis(1-Chloropropan	7.27	45	810031	45.61	ng	100
17) 2-Methylphenol	7.25	107	335152	33.49	ng	96
18) Hexachloroethane	7.51	117	215319	44.54	ng	93
19) n-Nitroso-di-n-propylamine	7.41	70	417642	46.65	ng	95
20) 3+4-Methylphenols	7.40	107	354969	29.68	ng	# 74
22) Acetophenone	7.41	105	822060	50.23	ng	# 90
24) Nitrobenzene	7.58	77	706792	55.72	ng	96
25) Isophorone	7.82	82	1203436	51.45	ng	98
26) 2-Nitrophenol	7.90	139	291157	51.33	ng	95
27) 2,4-Dimethylphenol	7.93	122	483961	44.02	ng	99
28) bis(2-Chloroethoxy)methane	8.02	93	708636	54.93	ng	99
29) 2,4-Dichlorophenol	8.14	162	452797	50.06	ng	88
30) 1,2,4-Trichlorobenzene	8.22	180	478755	48.56	ng	99
31) Naphthalene	8.30	128	1486939	45.19	ng	100
32) Benzoic acid	8.00	122	91499	23.05	ng	98
33) 4-Chloroaniline	8.34	127	162689	12.51	ng	94
34) Hexachlorobutadiene	8.42	225	279459	48.86	ng	98
35) Caprolactam	8.72	113	20242	7.13	ng	# 81
36) 4-Chloro-3-methylphenol	8.82	107	450979	45.09	ng	90
37) 2-Methylnaphthalene	9.00	142	1109226	55.15	ng	99
39) 1,2,4,5-Tetrachlorobenzene	9.16	216	435092	45.95	ng	99
40) Hexachlorocyclopentadiene	9.14	237	437093	81.08	ng	100

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030216\
 Data File : BF085124.D
 Acq On : 2 Mar 2016 17:30
 Operator : SJ/IZ
 Sample : H1620-06MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 03 01:43:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 13:25:39 2016
 Response via : Initial Calibration

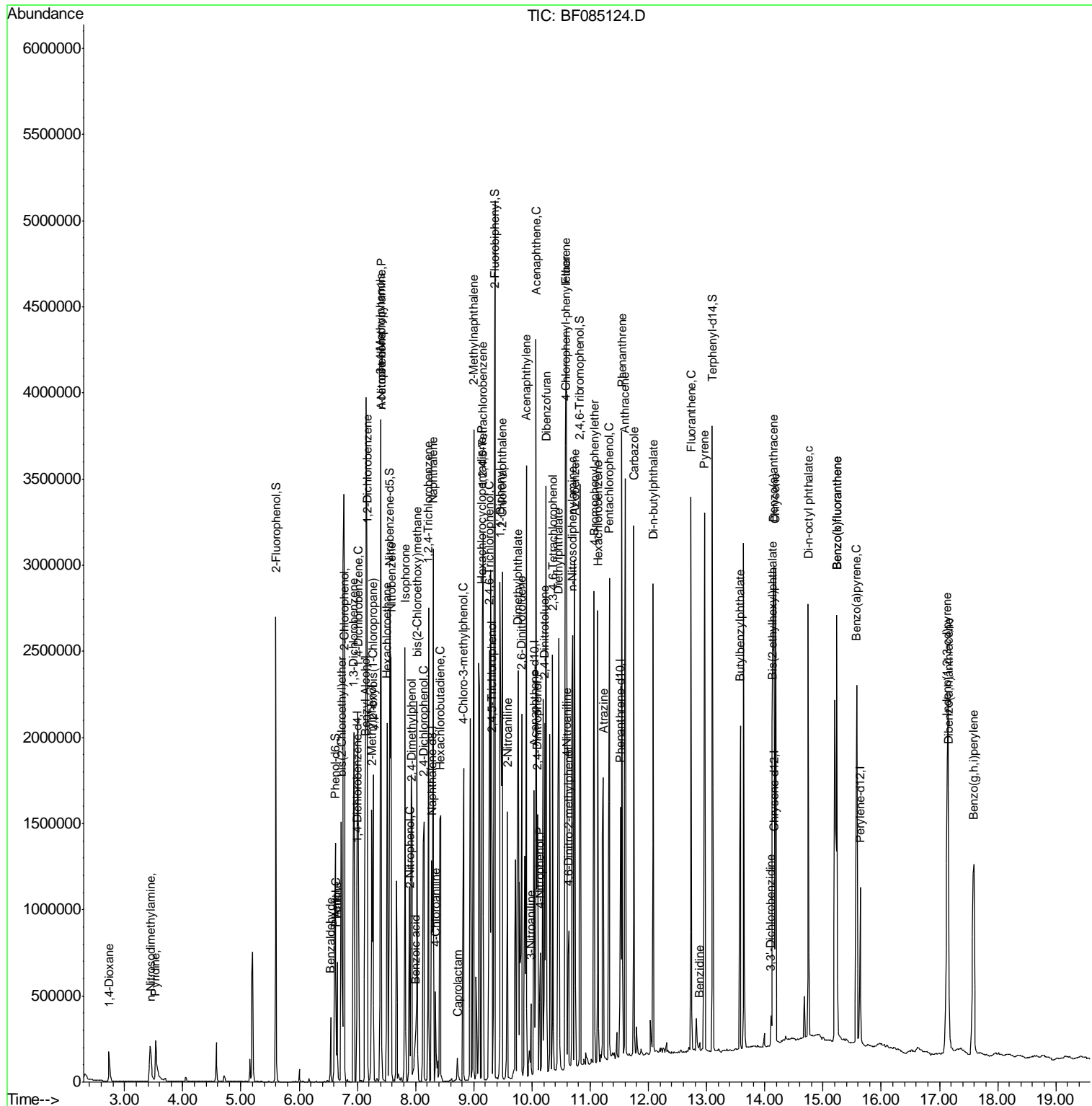
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.27	196	351623	55.16	ng	99
43) 2,4,5-Trichlorophenol	9.30	196	310076	50.76	ng	97
45) 1,1'-Biphenyl	9.45	154	1242146	45.51	ng	95
46) 2-Chloronaphthalene	9.49	162	1032270	51.86	ng	98
47) 2-Nitroaniline	9.58	65	316596	50.66	ng	99
48) Acenaphthylene	9.90	152	1412820	47.76	ng	99
49) Dimethylphthalate	9.76	163	1283840	56.32	ng	98
50) 2,6-Dinitrotoluene	9.82	165	265741	56.21	ng	93
51) Acenaphthene	10.07	154	1018869	54.86	ng	98
52) 3-Nitroaniline	9.98	138	62022	11.04	ng	94
53) 2,4-Dinitrophenol	10.09	184	230397	89.83	ng	# 1
54) Dibenzofuran	10.24	168	1257362	52.15	ng	99
55) 4-Nitrophenol	10.14	139	140183	32.53	ng	86
56) 2,4-Dinitrotoluene	10.22	165	326151	51.20	ng	96
57) Fluorene	10.58	166	966423	50.97	ng	98
58) 2,3,4,6-Tetrachlorophenol	10.36	232	256403	55.41	ng	100
59) Diethylphthalate	10.46	149	1149445	52.61	ng	100
60) 4-Chlorophenyl-phenylether	10.57	204	487260	49.86	ng	99
61) 4-Nitroaniline	10.60	138	199109	37.83	ng	87
62) Azobenzene	10.73	77	1173252	53.15	ng	99
64) 4,6-Dinitro-2-methylphenol	10.63	198	159715	51.33	ng	90
65) n-Nitrosodiphenylamine	10.70	169	925194	57.34	ng	99
66) 4-Bromophenyl-phenylether	11.06	248	301892	56.16	ng	97
67) Hexachlorobenzene	11.13	284	326991	53.88	ng	97
68) Atrazine	11.22	200	291767	59.27	ng	95
69) Pentachlorophenol	11.33	266	384196	107.89	ng	99
70) Phenanthrene	11.54	178	1293587	50.80	ng	99
71) Anthracene	11.60	178	1458959	51.02	ng	99
72) Carbazole	11.75	167	1180159	47.42	ng	98
73) Di-n-butylphthalate	12.08	149	1568078	52.94	ng	100
74) Fluoranthene	12.73	202	1219188	43.62	ng	99
76) Benzidine	12.88	184	780	0.07	ng	# 1
77) Pyrene	12.96	202	1180162	49.92	ng	98
79) Butylbenzylphthalate	13.58	149	523541	52.29	ng	95
80) Benzo(a)anthracene	14.15	228	1044704	51.95	ng	99
81) 3,3'-Dichlorobenzidine	14.11	252	47179	7.51	ng	99
82) Chrysene	14.19	228	818306	44.56	ng	99
83) Bis(2-ethylhexyl)phthalate	14.13	149	671403	58.08	ng	98
84) Di-n-octyl phthalate	14.75	149	1180862	68.82	ng	99
85) Indeno(1,2,3-cd)pyrene	17.13	276	1324167	85.28	ng	99
87) Benzo(b)fluoranthene	15.24	252	2194905	89.97	ng	# 98
88) Benzo(k)fluoranthene	15.24	252	2196075	103.93	ng	# 97
89) Benzo(a)pyrene	15.58	252	1097981	53.51	ng	99
90) Dibenzo(a,h)anthracene	17.16	278	1113971	60.28	ng	# 96
91) Benzo(g,h,i)perylene	17.59	276	1064869	56.67	ng	98

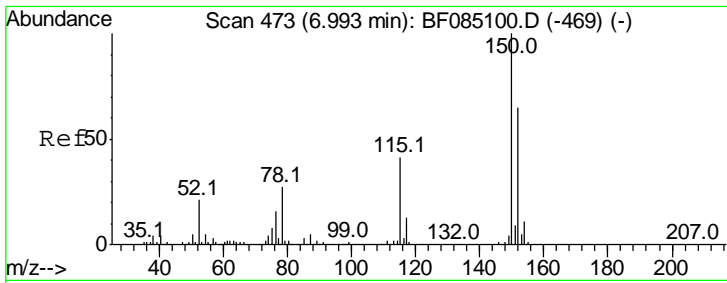
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030216\
 Data File : BF085124.D
 Acq On : 2 Mar 2016 17:30
 Operator : SJ/IZ
 Sample : H1620-06MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 Client Sampled :

Quant Time: Mar 03 01:43:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 13:25:39 2016
 Response via : Initial Calibration

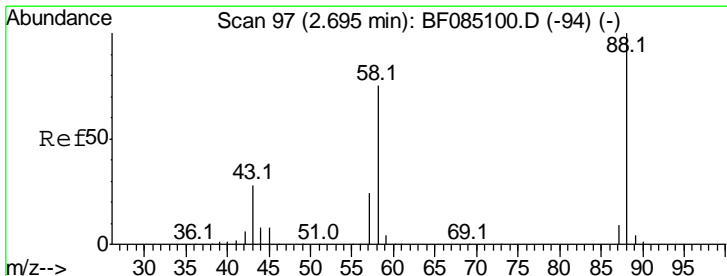
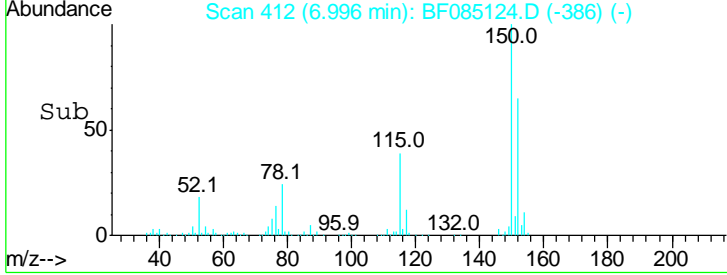
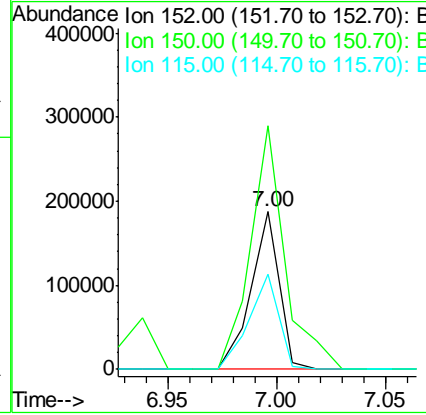
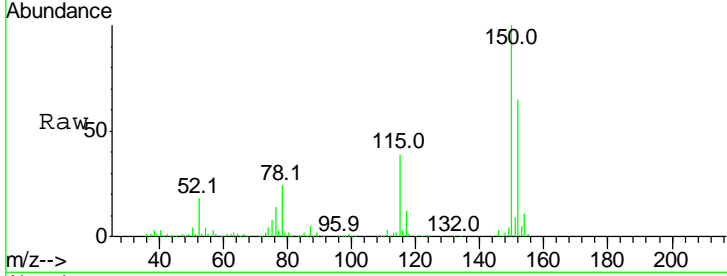




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.00 min Scan# 412
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

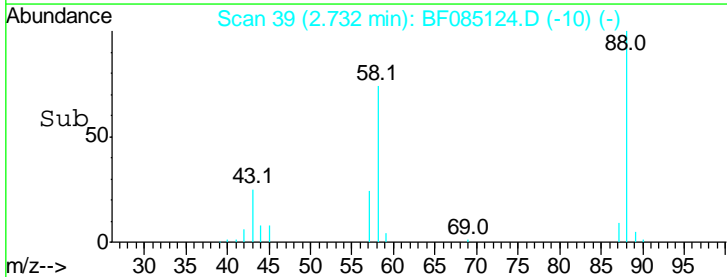
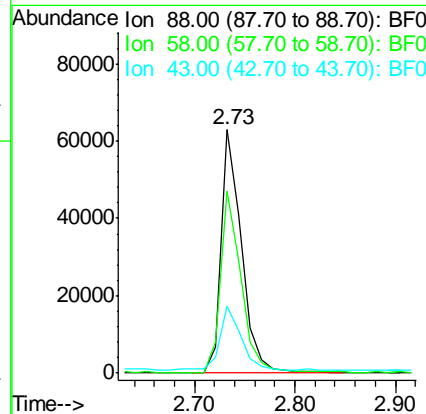
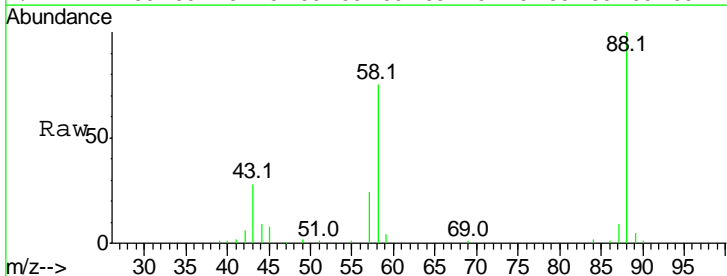
Instrument :
 BNA_F
 ClientSampled :

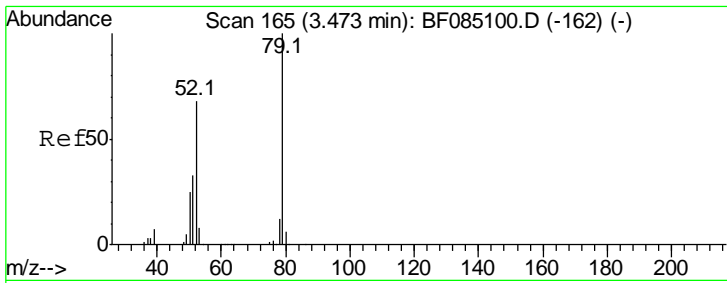
Tgt Ion	Resp	Lower	Upper
152	168251		
152	100		
150	154.5	123.4	185.0
115	60.1	50.0	75.0



#2
 1,4-Dioxane
 Concen: 17.28 ng
 RT: 2.73 min Scan# 39
 Delta R.T. 0.04 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
88	88760		
88	100		
58	76.5	58.4	87.6
43	27.2	22.2	33.4

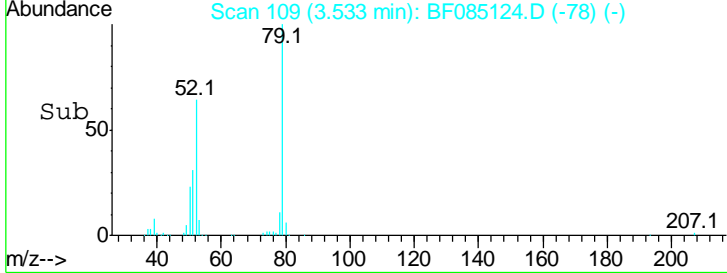
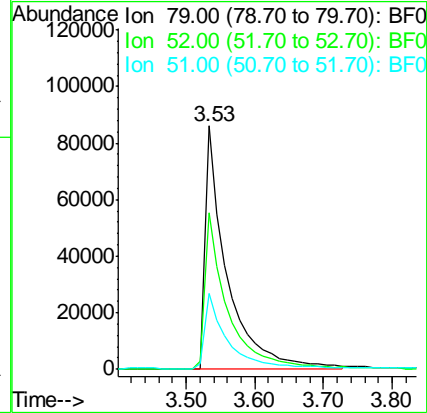
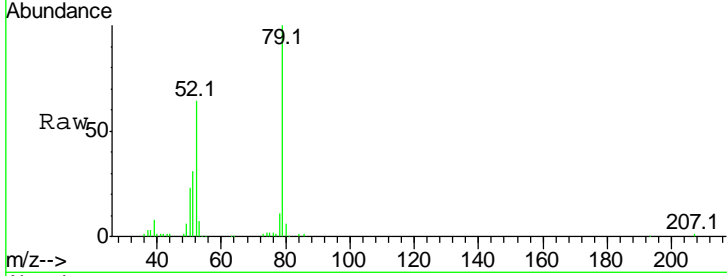




#3
 Pyridine
 Concen: 14.29 ng
 RT: 3.53 min Scan# 109
 Delta R.T. 0.06 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

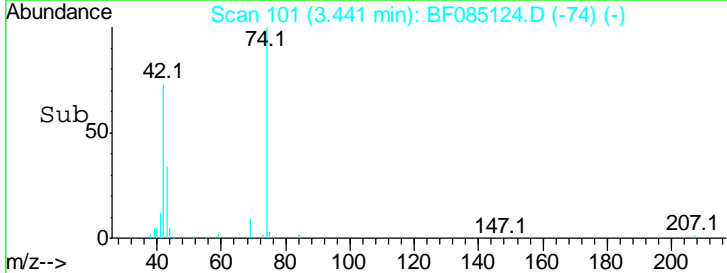
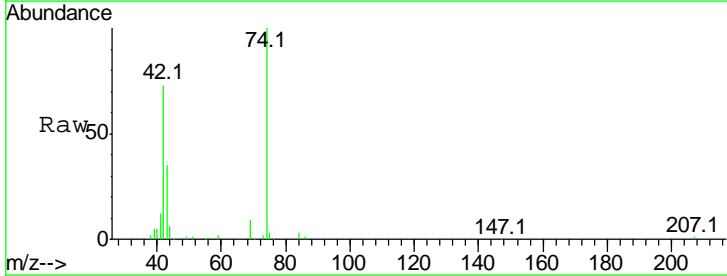
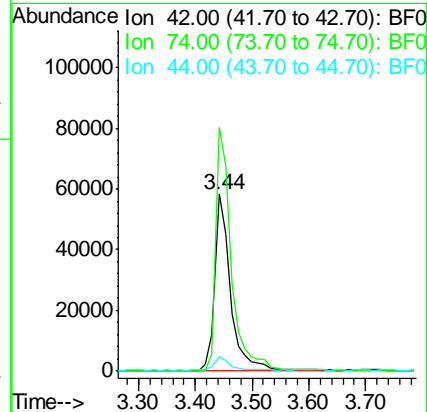
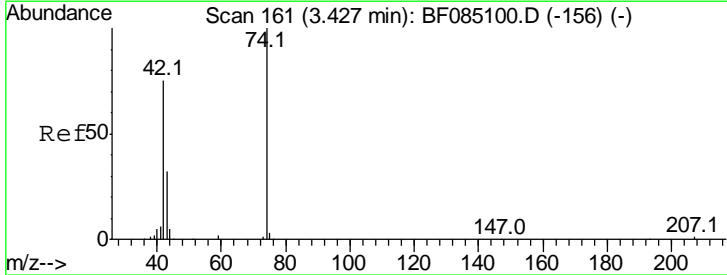
Instrument :
 BNA_F
 ClientSampled :

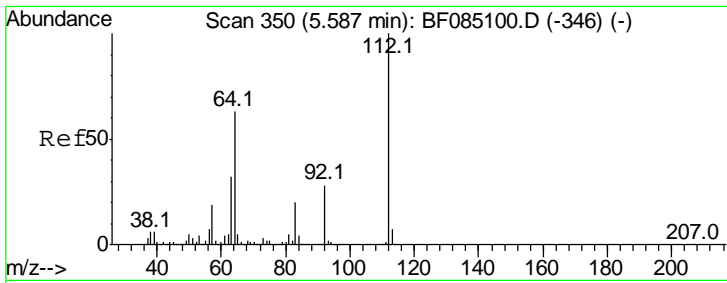
Tgt Ion	Resp	Lower	Upper
79	188308		
52	64.1	54.1	81.1
51	31.4	26.6	40.0



#4
 n-Nitrosodimethylamine
 Concen: 18.69 ng
 RT: 3.44 min Scan# 101
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
42	112100		
74	137.9	106.6	160.0
44	8.0	5.4	8.2

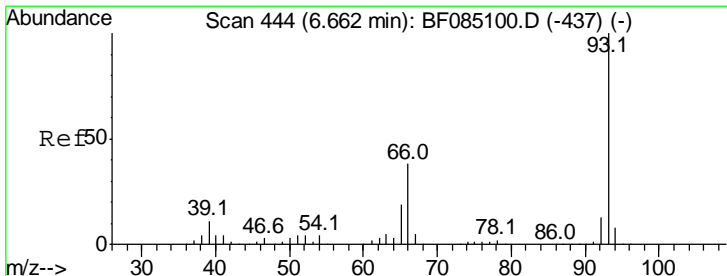
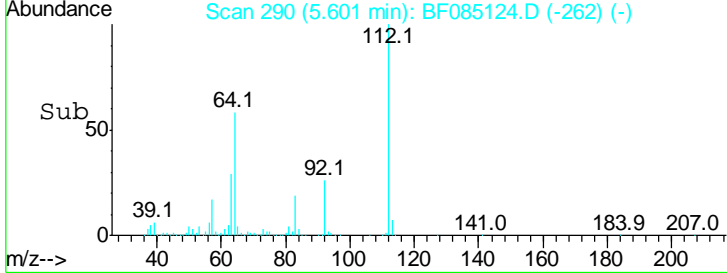
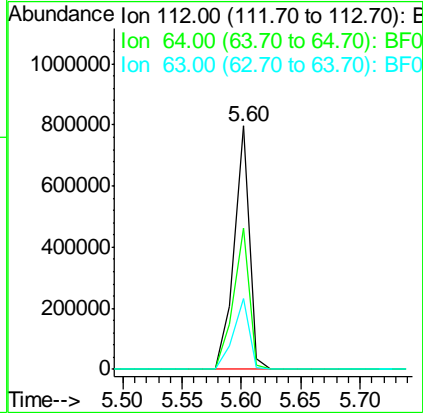
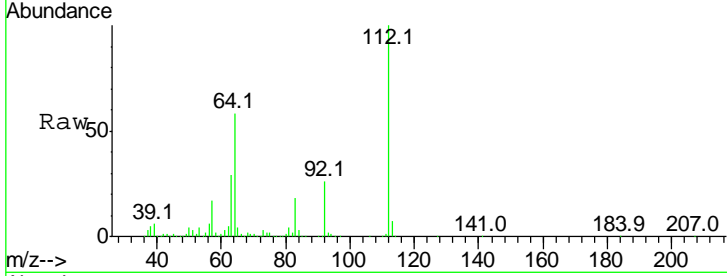




#5
 2-Fluorophenol
 Concen: 68.99 ng
 RT: 5.60 min Scan# 290
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

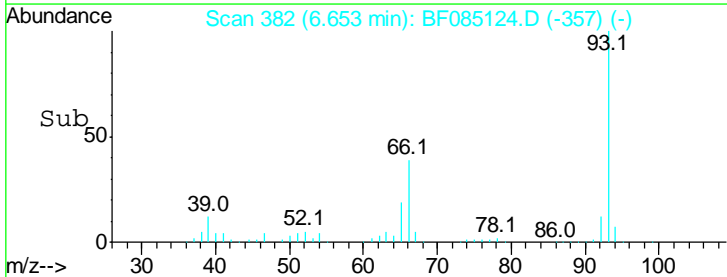
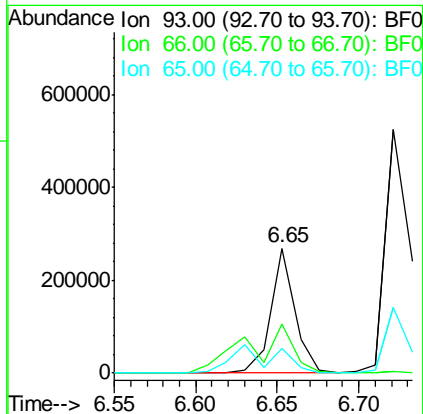
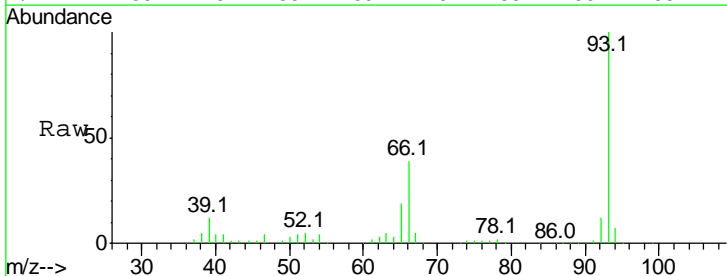
Instrument :
 BNA_F
 ClientSampled :

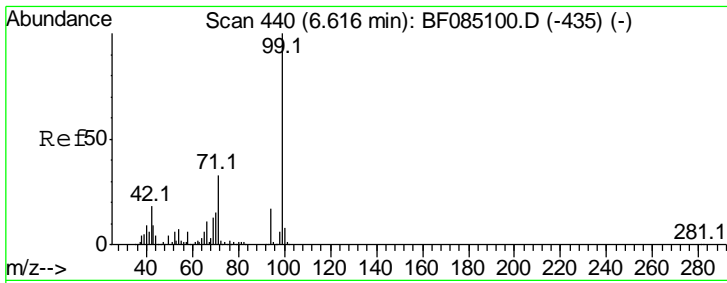
Tgt Ion	Resp	Lower	Upper
112	100		
64	57.8	50.6	76.0
63	29.0	25.5	38.3



#6
 Aniline
 Concen: 14.47 ng
 RT: 6.65 min Scan# 382
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
93	100		
66	38.8	30.1	45.1
65	19.4	15.0	22.6

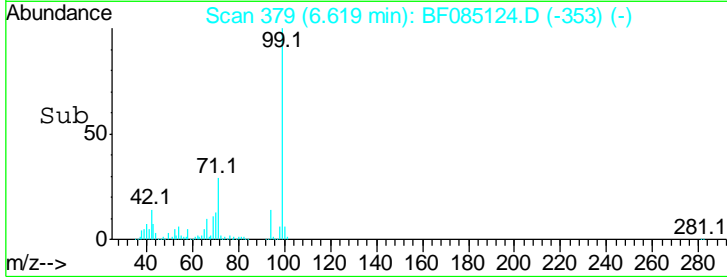
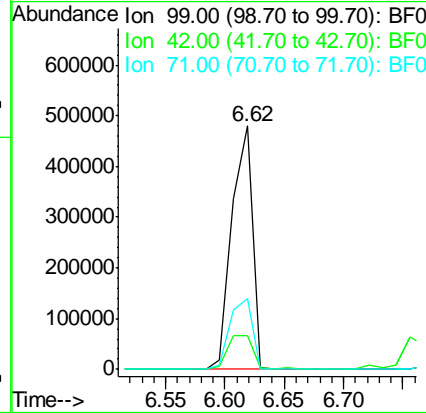
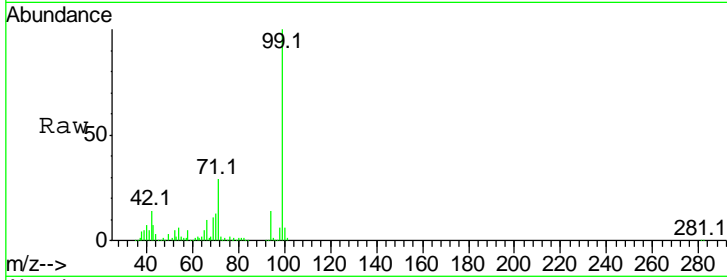




#7
 Phenol-d6
 Concen: 42.49 ng
 RT: 6.62 min Scan# 379
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

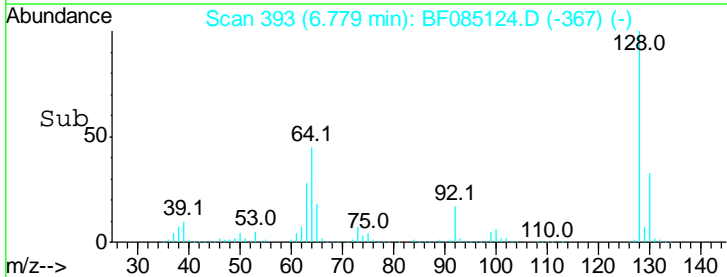
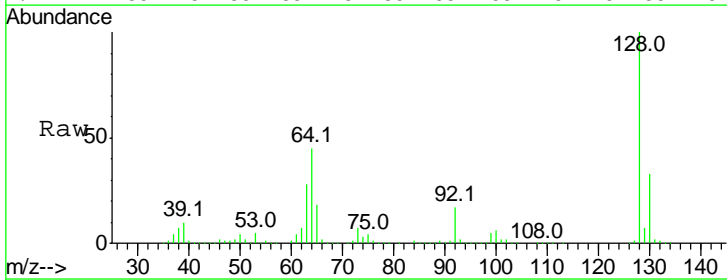
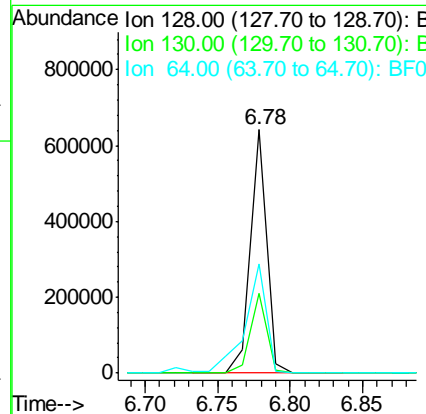
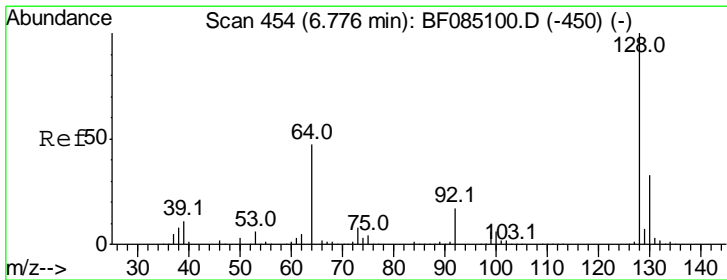
Instrument :
 BNA_F
 ClientSampled :

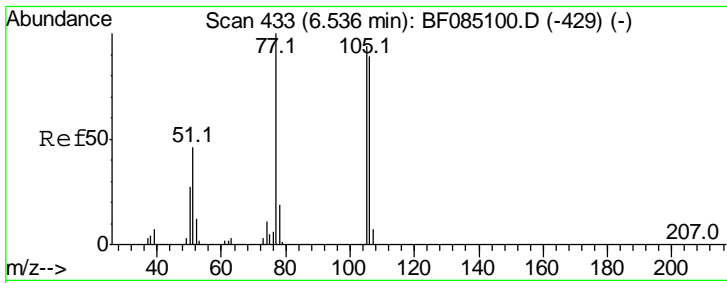
Tgt Ion	Resp	Lower	Upper
99	100		
42	14.0	14.1	21.1#
71	29.0	26.8	40.2



#8
 2-Chlorophenol
 Concen: 41.95 ng
 RT: 6.78 min Scan# 393
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
128	100		
130	33.0	13.1	53.1
64	44.9	29.6	69.6

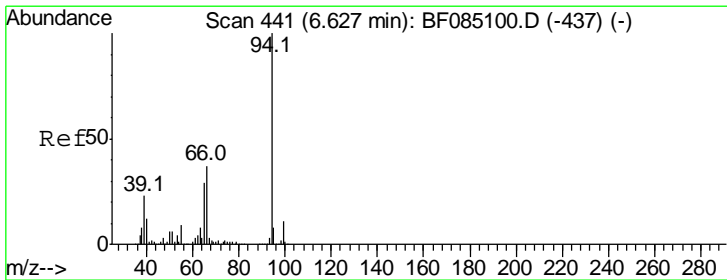
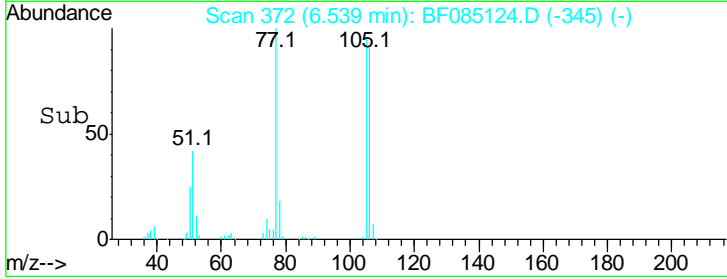
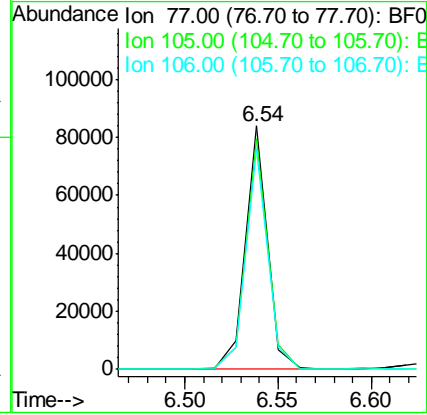
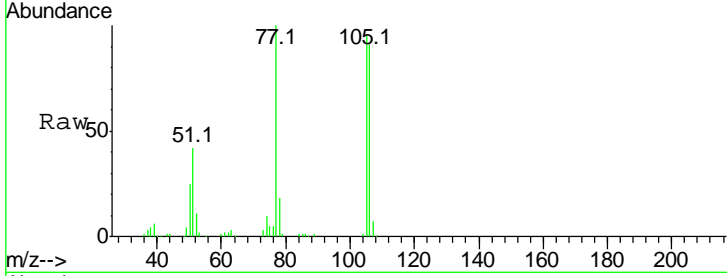




#9
Benzaldehyde
Concen: 7.47 ng
RT: 6.54 min Scan# 372
Delta R.T. 0.00 min
Lab File: BF085124.D
Acq: 2 Mar 2016 17:30

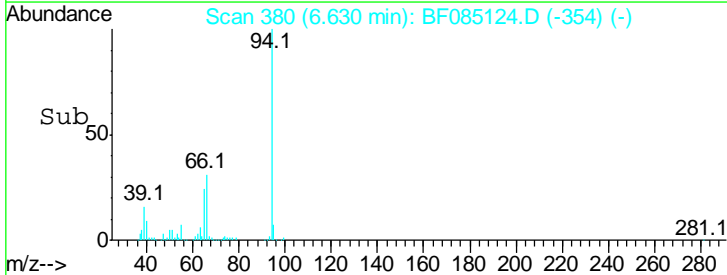
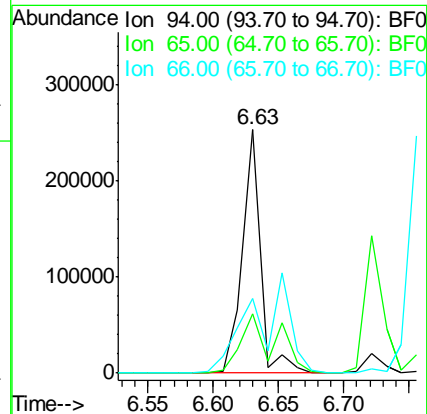
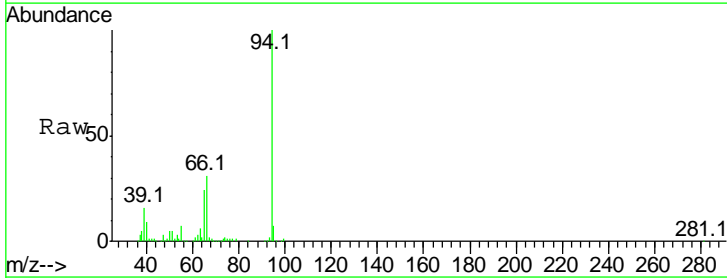
Instrument :
BNA_F
ClientSampled :

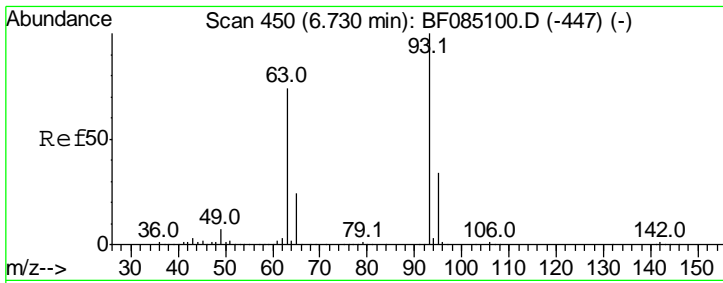
Tgt Ion	Resp	Lower	Upper
77	100		
105	94.8	73.7	113.7
106	90.7	69.2	109.2



#10
Phenol
Concen: 15.91 ng
RT: 6.63 min Scan# 380
Delta R.T. 0.00 min
Lab File: BF085124.D
Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
94	100		
65	24.2	9.1	49.1
66	30.5	17.5	57.5

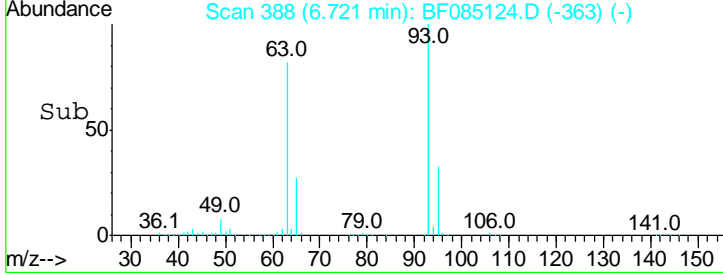
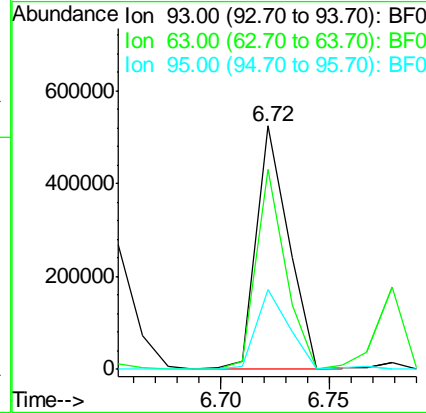
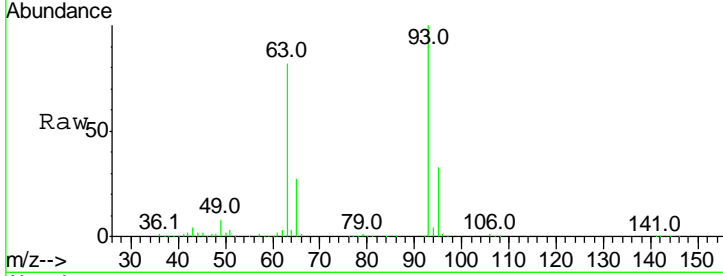




#11
 bis(2-Chloroethyl)ether
 Concen: 44.29 ng
 RT: 6.72 min Scan# 388
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

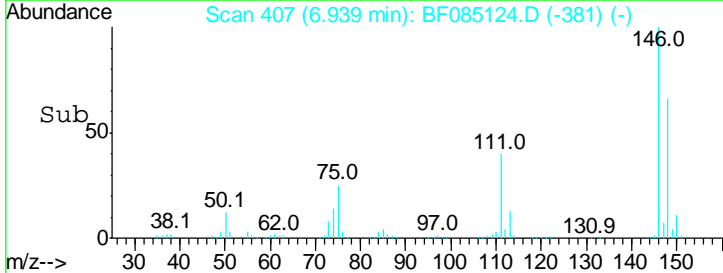
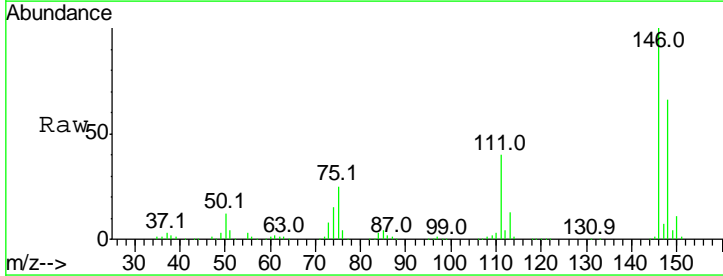
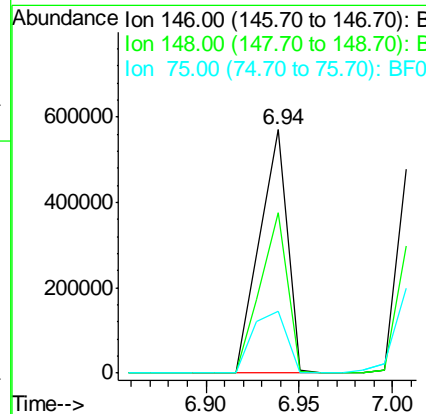
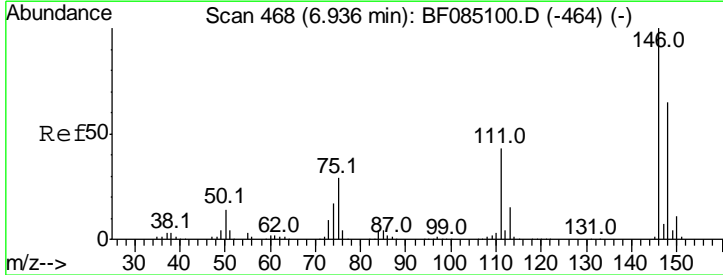
Instrument :
 BNA_F
 ClientSampled :

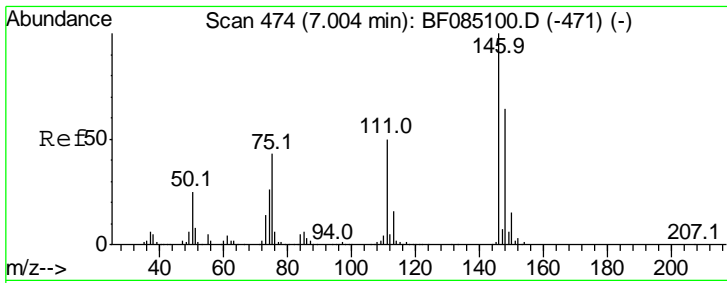
Tgt Ion	Resp	Lower	Upper
93	100		
63	82.3	53.9	93.9
95	32.9	13.8	53.8



#12
 1,3-Dichlorobenzene
 Concen: 45.76 ng
 RT: 6.94 min Scan# 407
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
146	100		
148	66.0	51.9	77.9
75	25.4	23.3	34.9

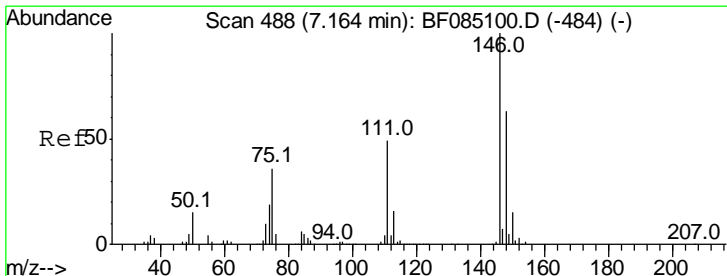
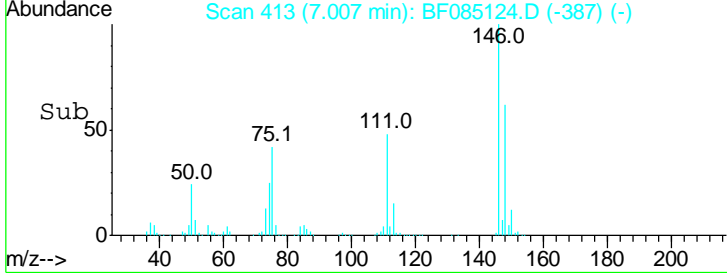
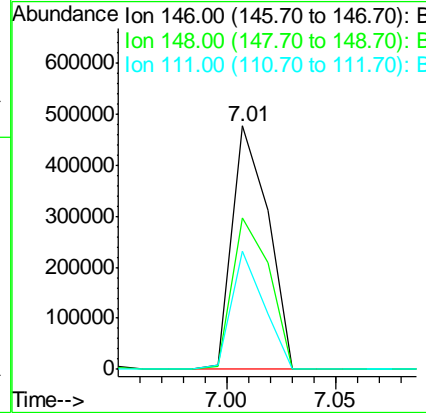
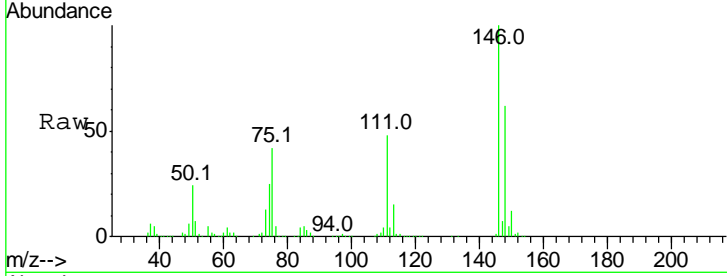




#13
 1,4-Dichlorobenzene
 Concen: 41.92 ng
 RT: 7.01 min Scan# 413
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

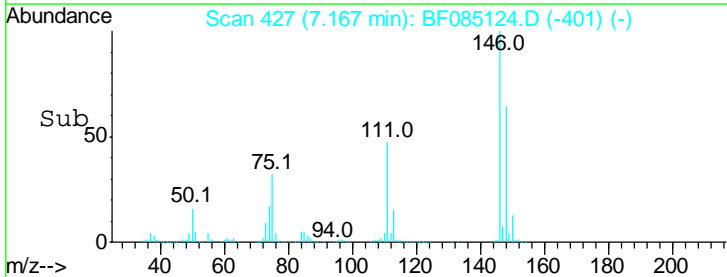
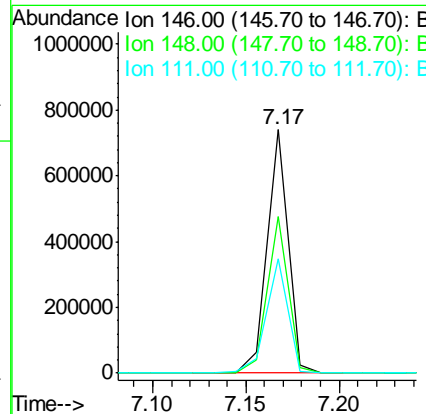
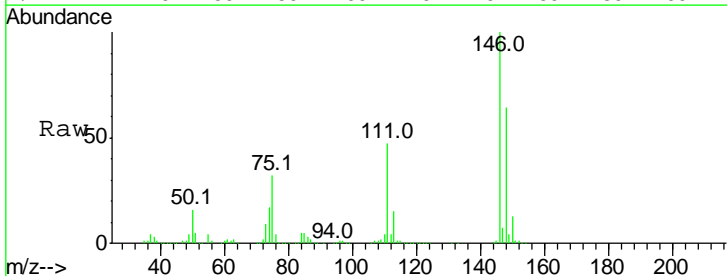
Instrument :
 BNA_F
 ClientSampled :

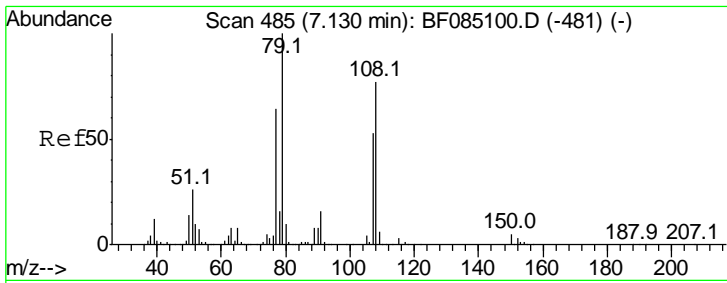
Tgt Ion	Resp	Lower	Upper
146	100		
148	62.4	51.1	76.7
111	48.3	40.0	60.0



#14
 1,2-Dichlorobenzene
 Concen: 49.34 ng
 RT: 7.17 min Scan# 427
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.1	50.5	75.7
111	46.8	38.9	58.3

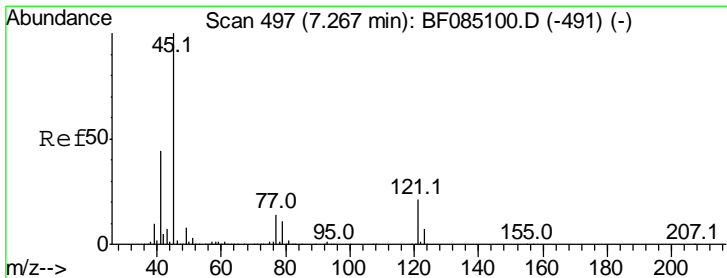
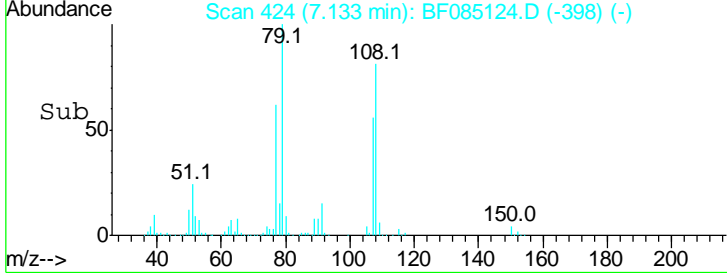
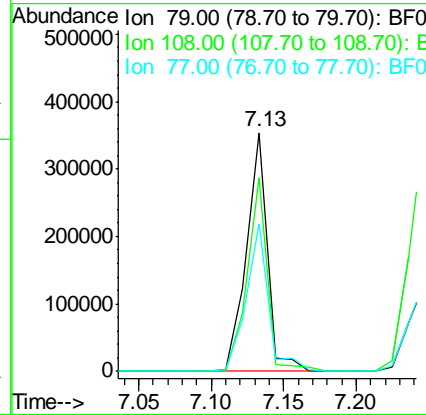
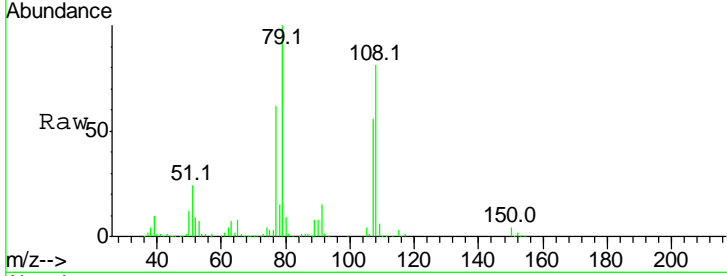




#15
 Benzyl Alcohol
 Concen: 35.89 ng
 RT: 7.13 min Scan# 424
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

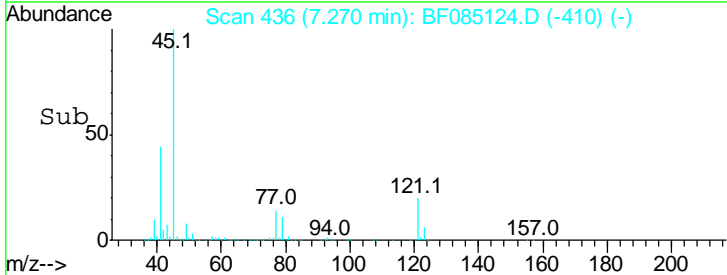
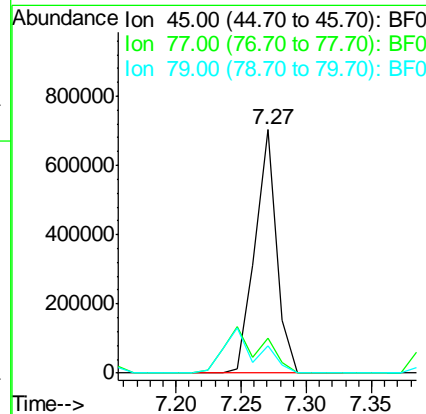
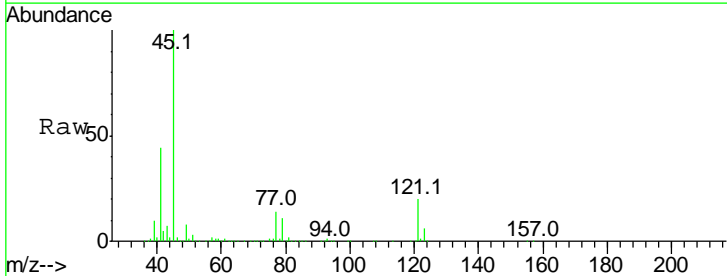
Instrument :
 BNA_F
 ClientSampled :

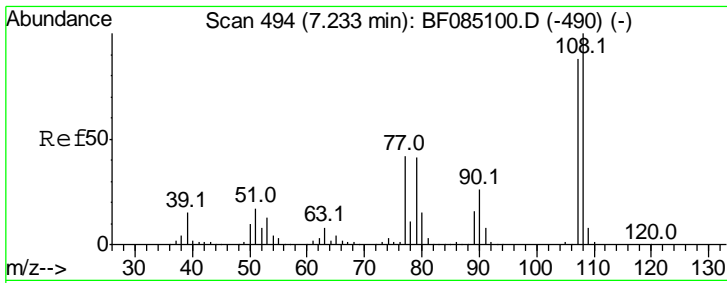
Tgt Ion	Resp	Lower	Upper
79	100		
108	81.0	61.8	92.6
77	61.6	51.2	76.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 45.61 ng
 RT: 7.27 min Scan# 436
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
45	100		
77	14.3	0.0	34.4
79	11.0	0.0	31.1

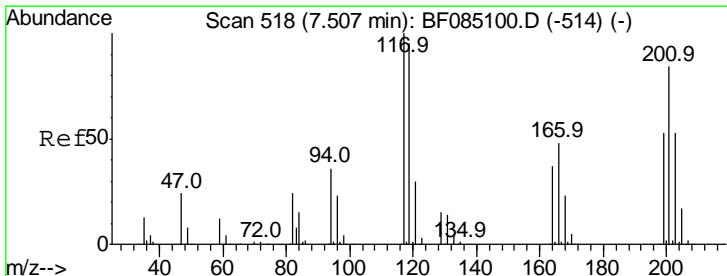
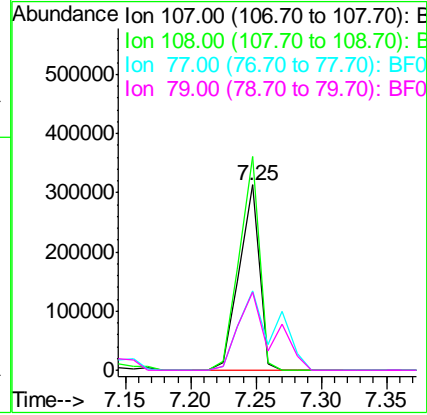
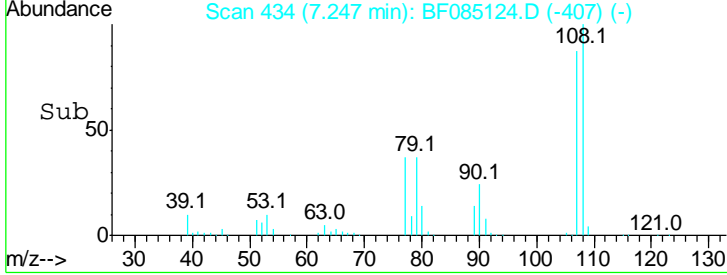
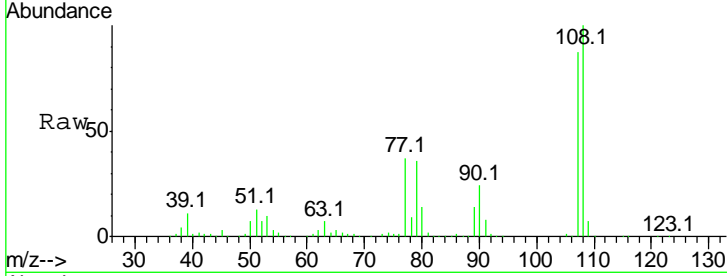




#17
 2-Methylphenol
 Concen: 33.49 ng
 RT: 7.25 min Scan# 434
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

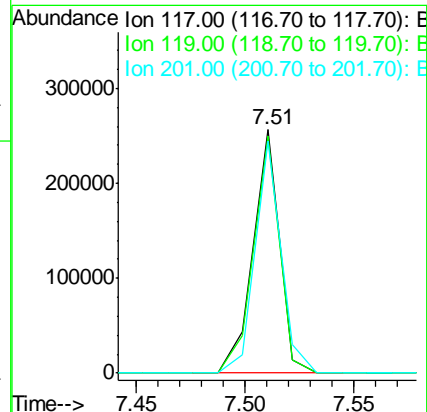
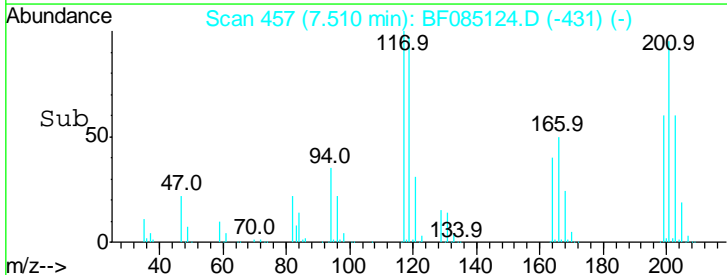
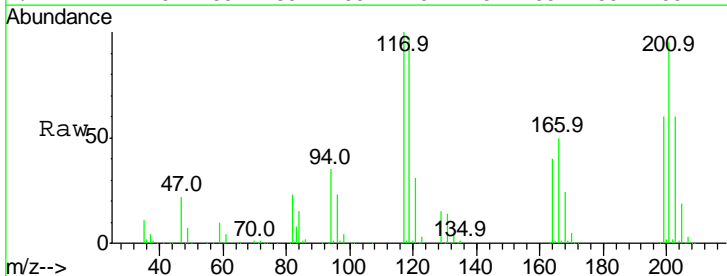
Instrument :
 BNA_F
 ClientSampled :

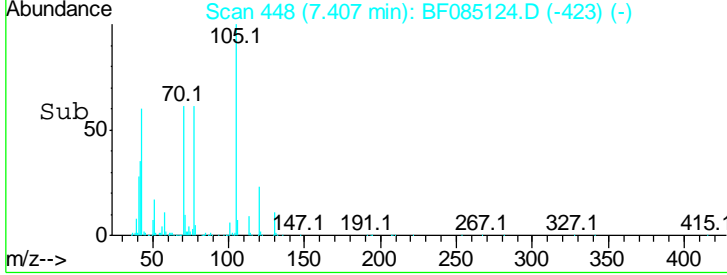
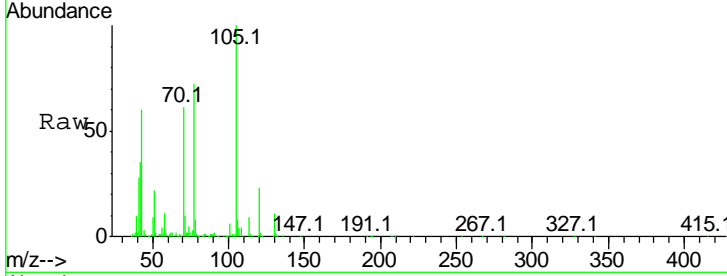
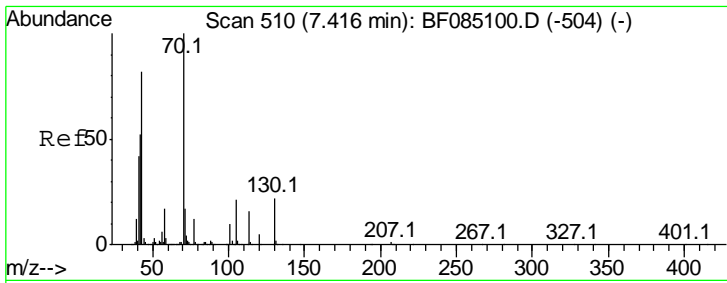
Tgt Ion	Resp	Lower	Upper
107	100		
108	115.2	91.4	137.2
77	42.9	38.7	58.1
79	41.8	37.8	56.6



#18
 Hexachloroethane
 Concen: 44.54 ng
 RT: 7.51 min Scan# 457
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
117	100		
119	97.3	76.2	114.4
201	95.1	66.8	100.2

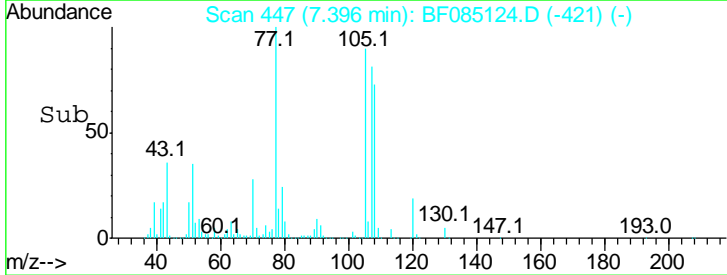
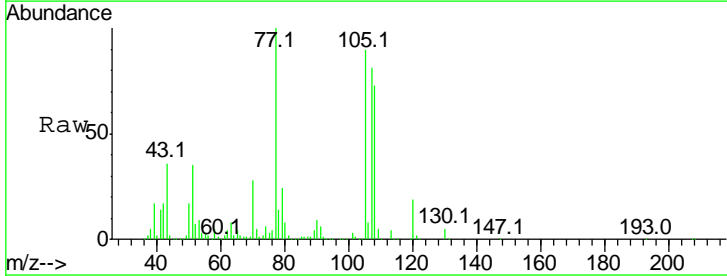
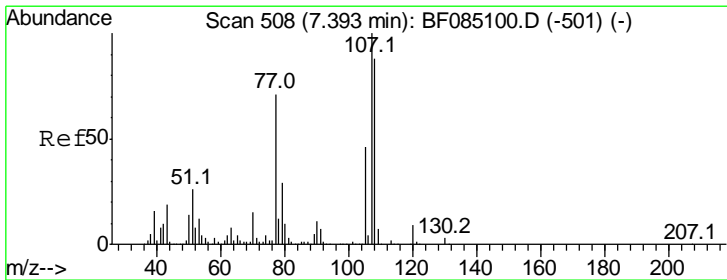
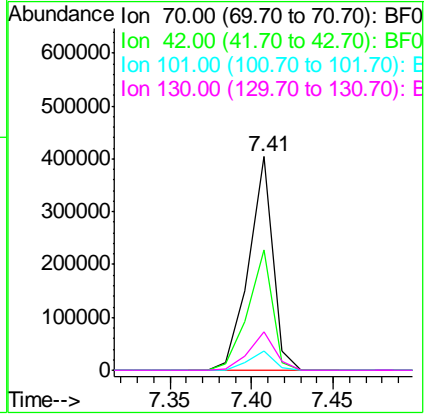




#19
 n-Nitroso-di-n-propylamine
 Concen: 46.65 ng
 RT: 7.41 min Scan# 448
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

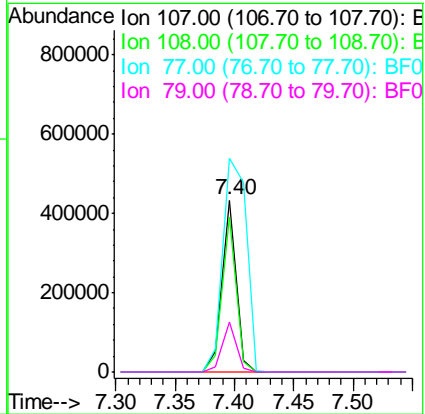
Instrument :
 BNA_F
 ClientSampled :

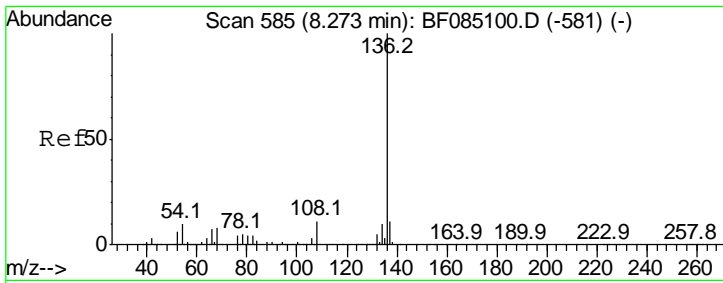
Tgt Ion	Resp	Lower	Upper
70	100		
42	56.4	41.9	62.9
101	9.2	7.8	11.8
130	18.3	17.2	25.8



#20
 3+4-Methylphenols
 Concen: 29.68 ng
 RT: 7.40 min Scan# 447
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
107	100		
108	90.1	67.8	107.8
77	124.2	50.6	90.6#
79	29.2	9.1	49.1

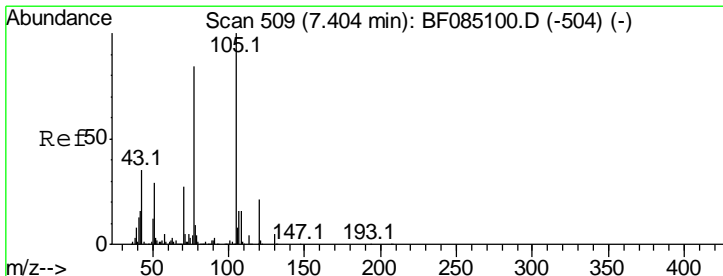
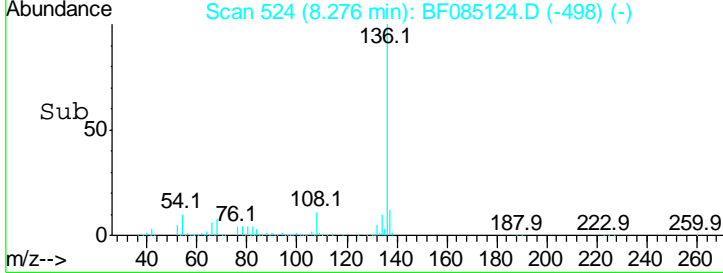
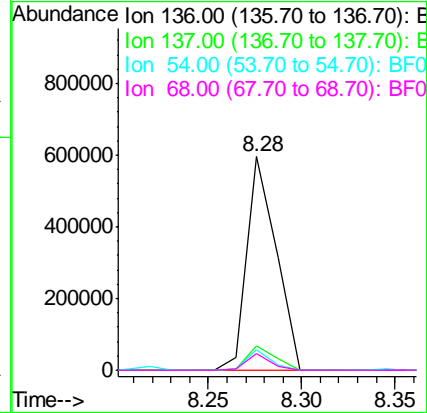
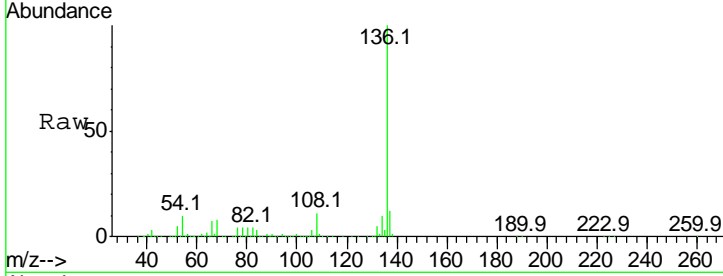




#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.28 min Scan# 524
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

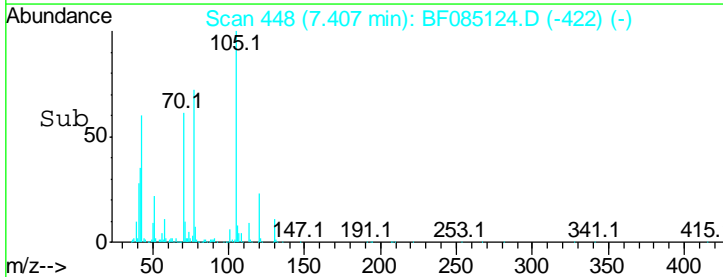
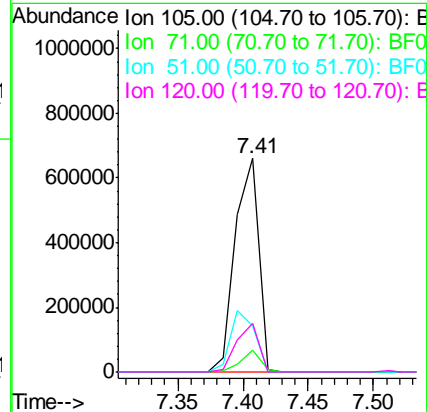
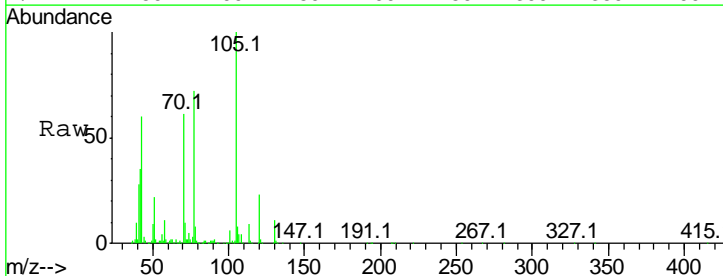
Instrument :
 BNA_F
 ClientSampled :

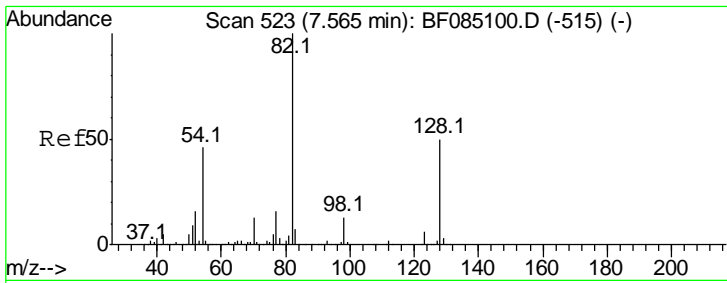
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	9.7	8.5	12.7
68	7.6	6.4	9.6



#22
 Acetophenone
 Concen: 50.23 ng
 RT: 7.41 min Scan# 448
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
105	100		
71	10.4	3.8	5.6#
51	21.9	22.9	34.3#
120	22.8	16.9	25.3



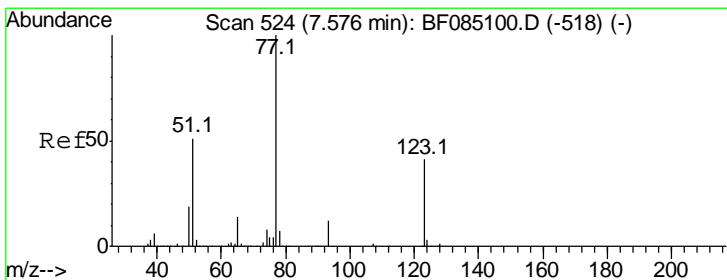
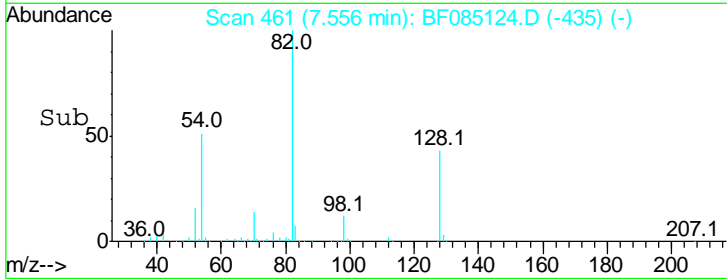
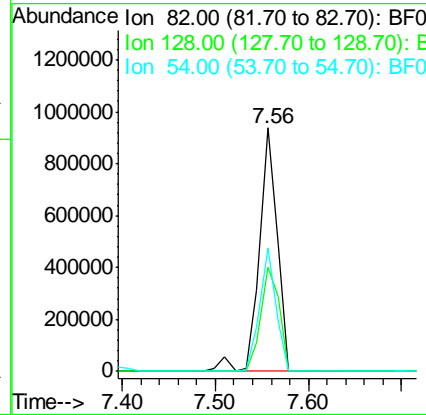
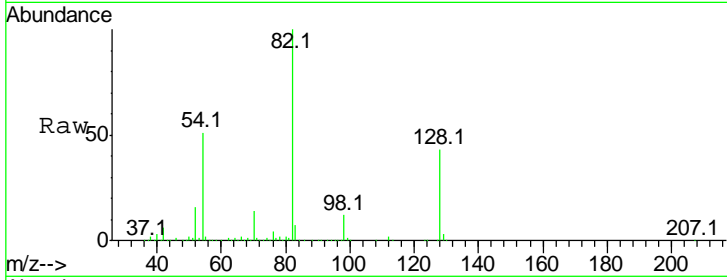


#23
 Nitrobenzene-d5
 Concen: 102.28 ng
 RT: 7.56 min Scan# 461
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion: 82 Resp: 1250762

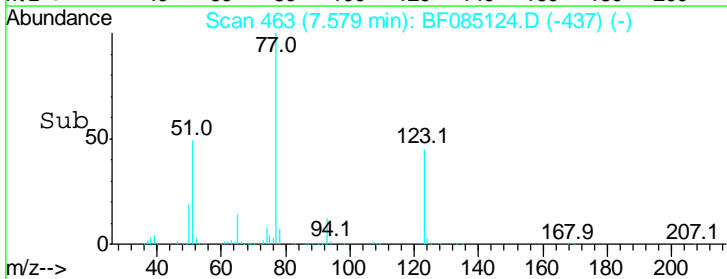
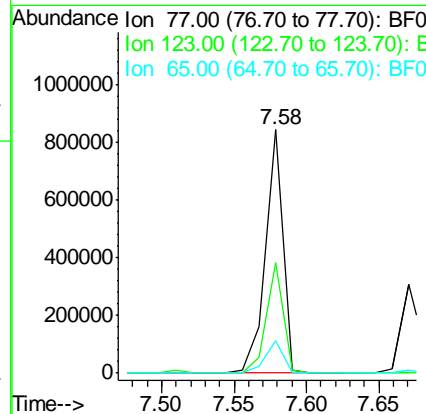
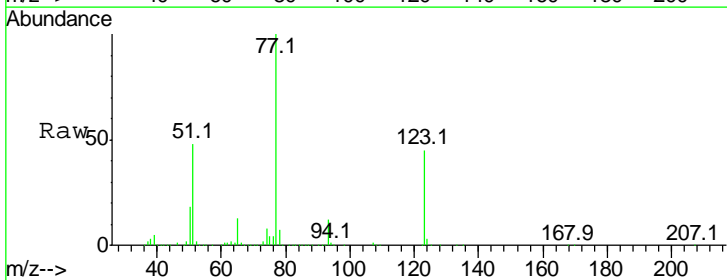
Ion	Ratio	Lower	Upper
82	100		
128	42.9	39.8	59.6
54	50.9	36.6	54.8

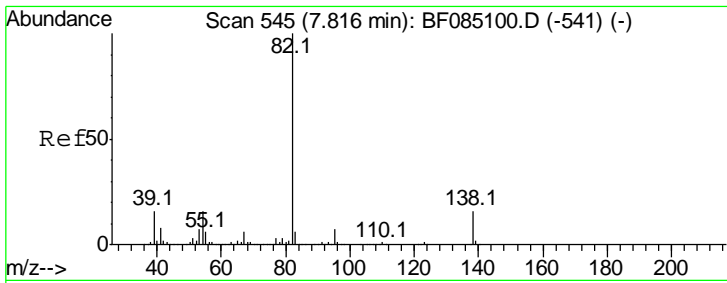


#24
 Nitrobenzene
 Concen: 55.72 ng
 RT: 7.58 min Scan# 463
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 77 Resp: 706792

Ion	Ratio	Lower	Upper
77	100		
123	45.4	33.4	50.2
65	13.3	10.9	16.3



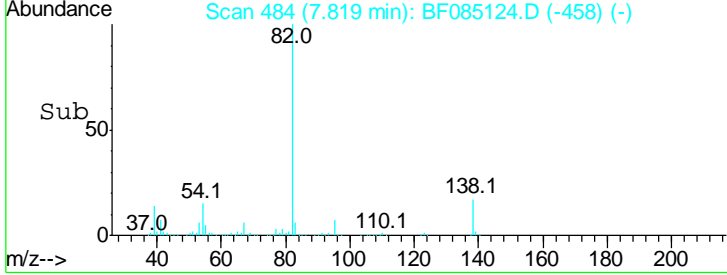
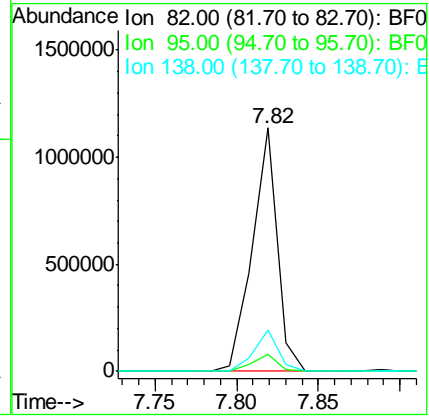
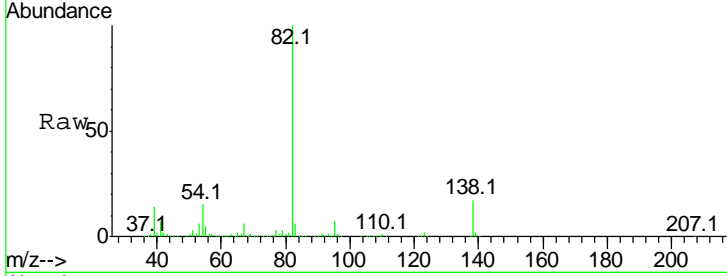


#25
 Isophorone
 Concen: 51.45 ng
 RT: 7.82 min Scan# 484
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 82 Resp: 1203436

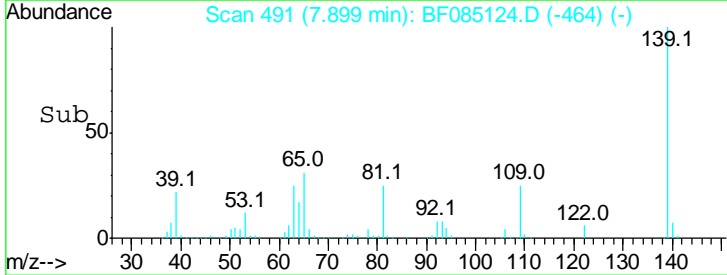
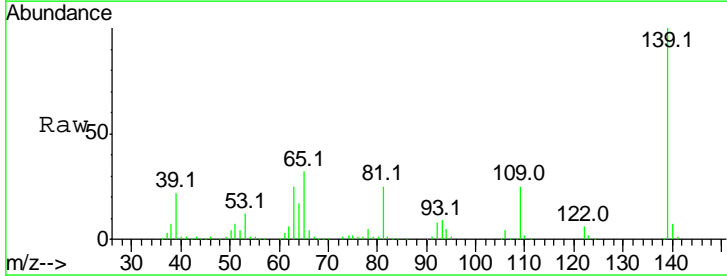
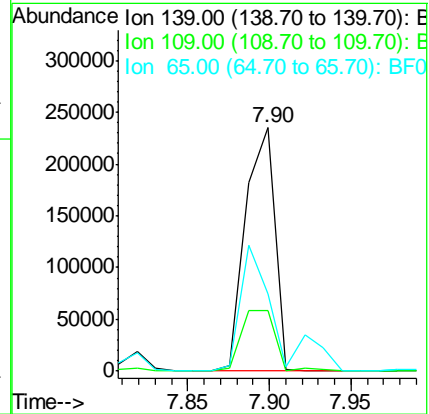
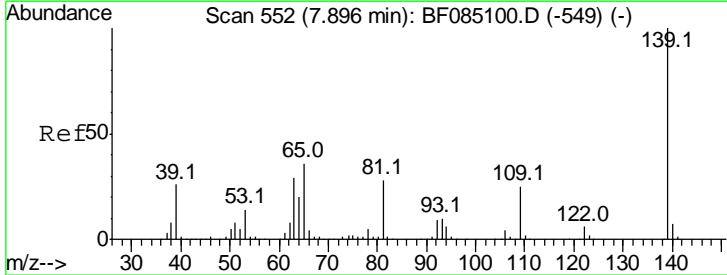
Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.6	8.4
138	17.1	12.6	18.8

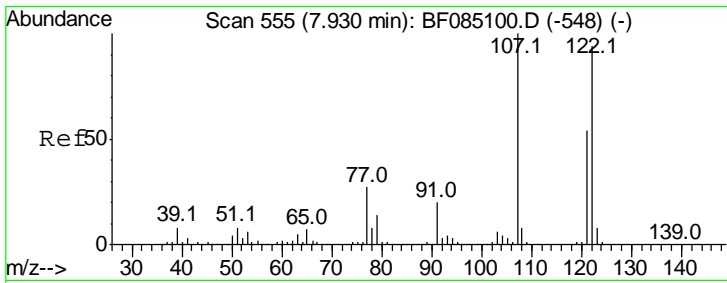


#26
 2-Nitrophenol
 Concen: 51.33 ng
 RT: 7.90 min Scan# 491
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 139 Resp: 291157

Ion	Ratio	Lower	Upper
139	100		
109	25.0	20.4	30.6
65	31.6	29.2	43.8

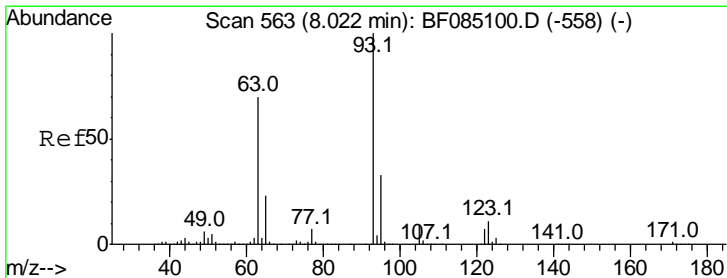
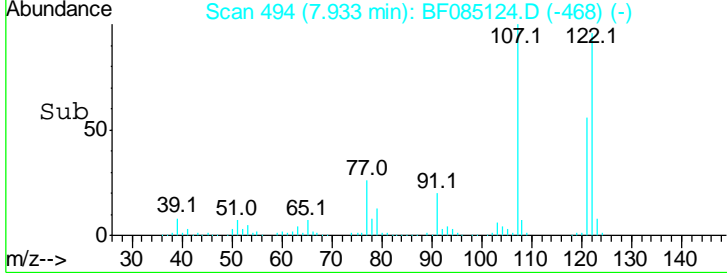
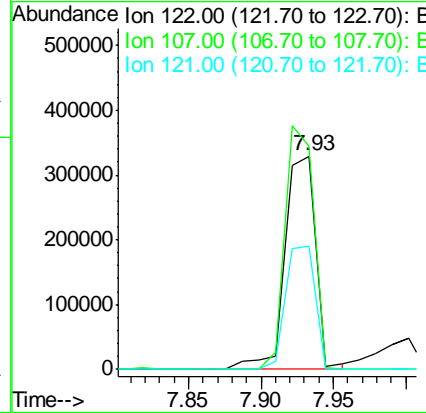
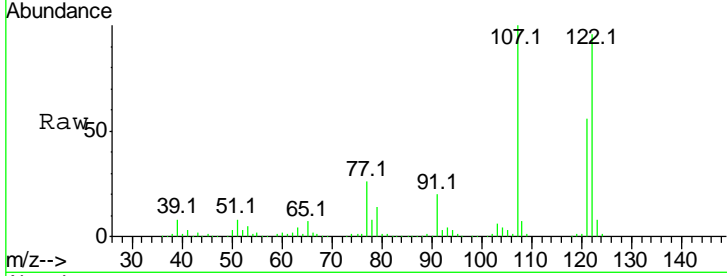




#27
 2,4-Dimethylphenol
 Concen: 44.02 ng
 RT: 7.93 min Scan# 494
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

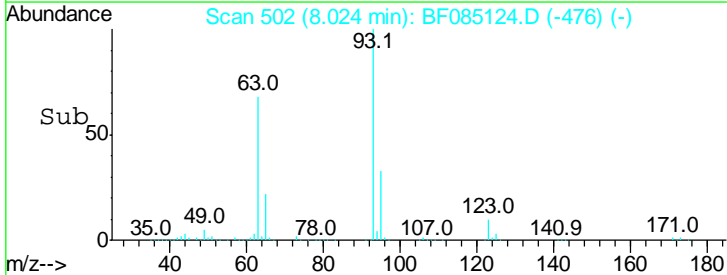
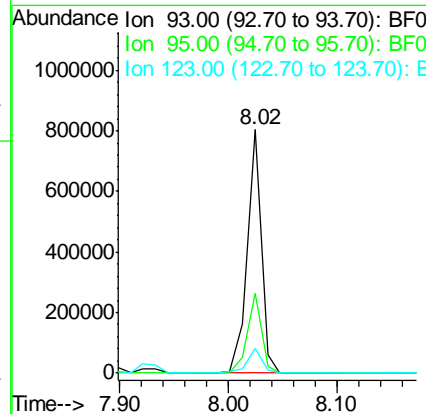
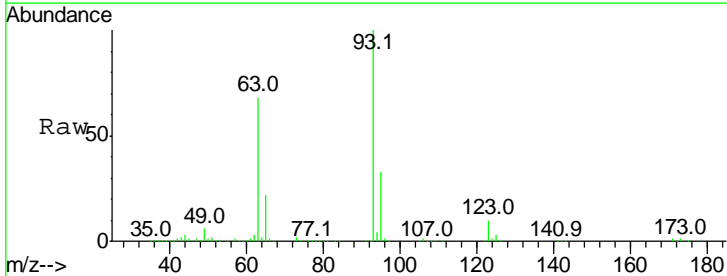
Instrument :
 BNA_F
 ClientSampled :

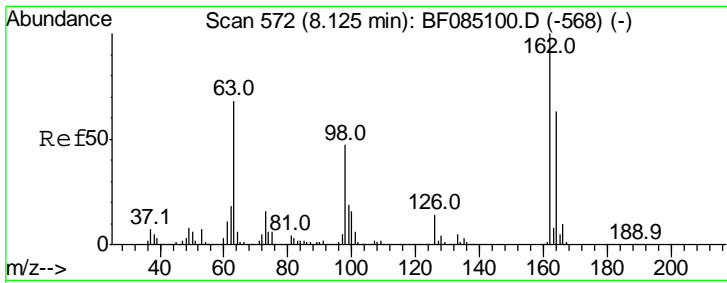
Tgt Ion	Resp	Lower	Upper
122	483961		
107	104.4	85.0	127.4
121	58.0	45.8	68.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 54.93 ng
 RT: 8.02 min Scan# 502
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
93	708636		
95	33.0	26.2	39.4
123	10.4	8.8	13.2

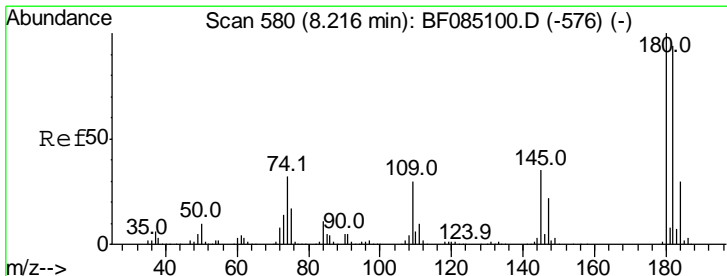
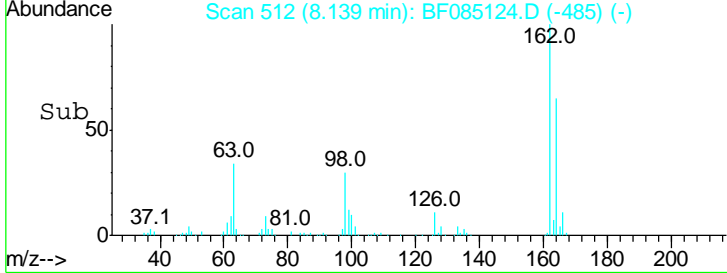
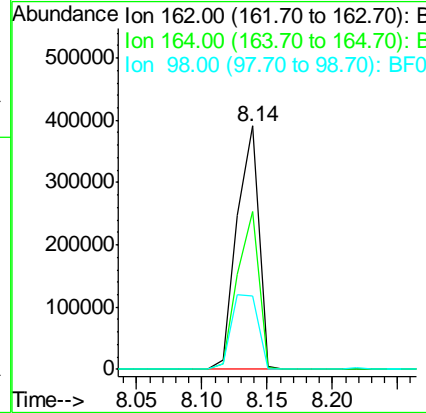
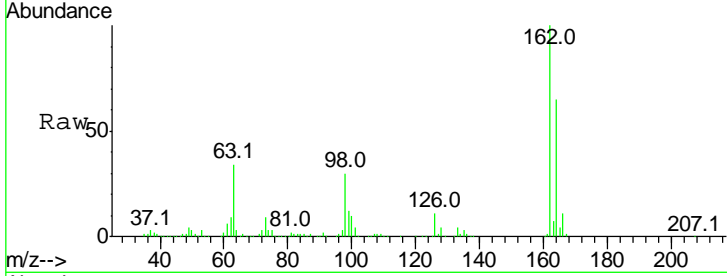




#29
 2,4-Dichlorophenol
 Concen: 50.06 ng
 RT: 8.14 min Scan# 512
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

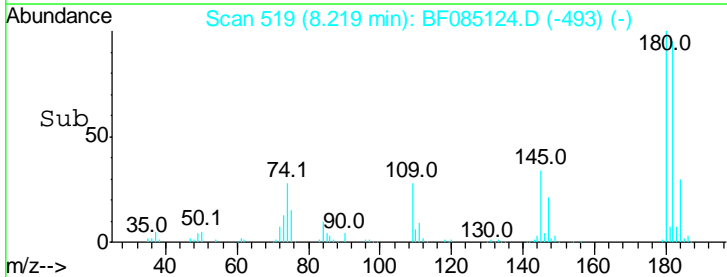
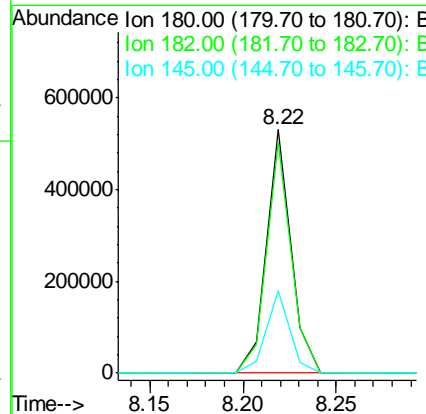
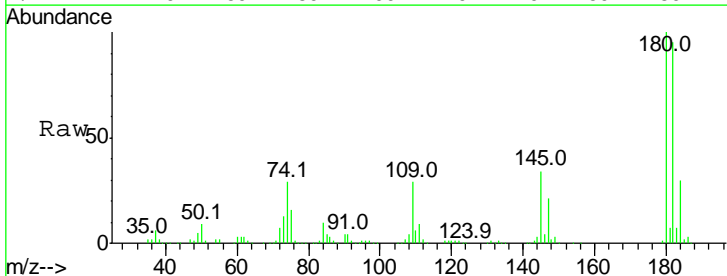
Instrument :
 BNA_F
 ClientSampled :

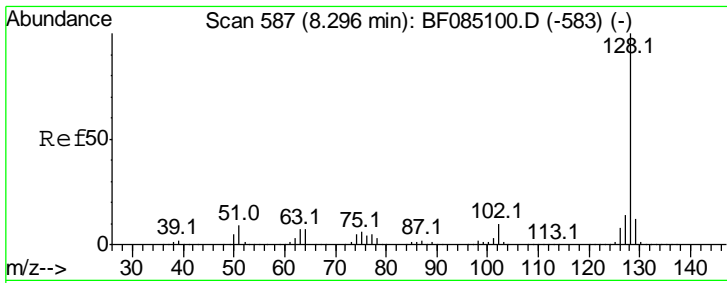
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.8	42.9	82.9
98	29.9	26.9	66.9



#30
 1,2,4-Trichlorobenzene
 Concen: 48.56 ng
 RT: 8.22 min Scan# 519
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
180	100		
182	94.9	75.4	113.0
145	33.8	27.8	41.8



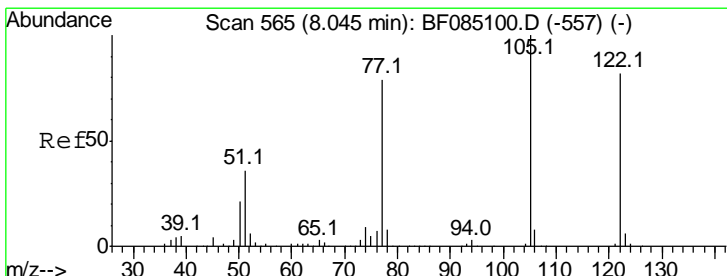
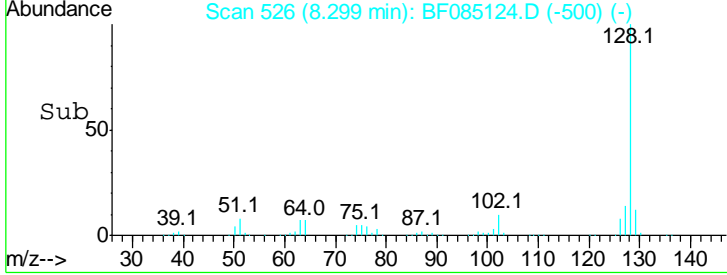
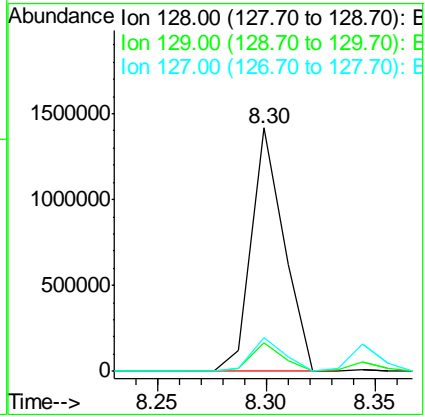
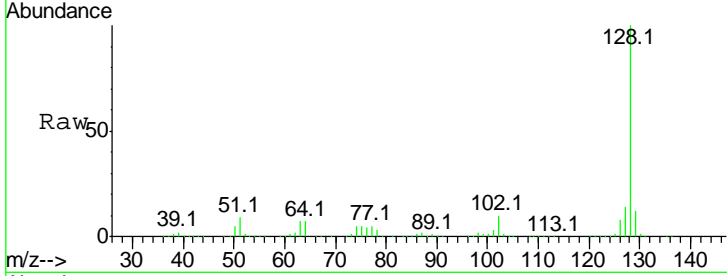


#31
 Naphthalene
 Concen: 45.19 ng
 RT: 8.30 min Scan# 526
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:128 Resp: 1486939

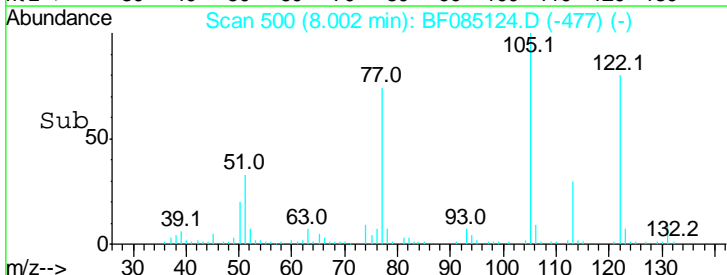
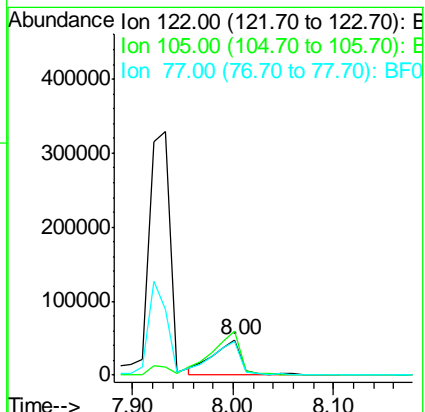
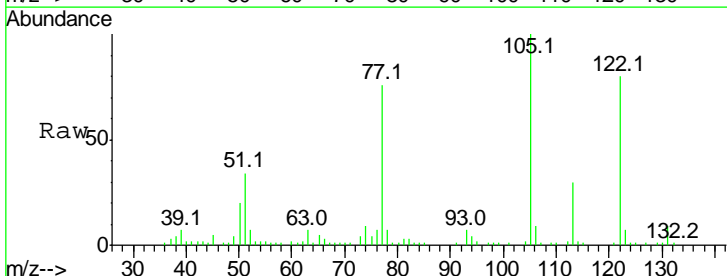
Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.7	14.5
127	13.8	11.1	16.7

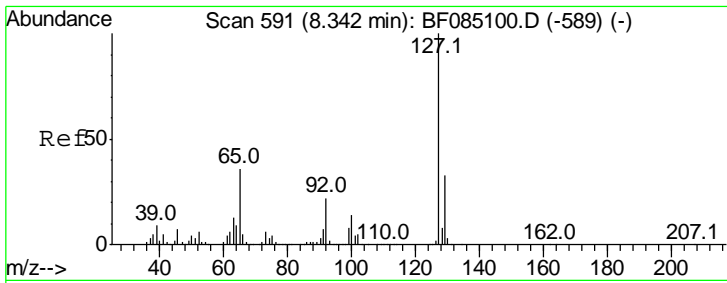


#32
 Benzoic acid
 Concen: 23.05 ng
 RT: 8.00 min Scan# 500
 Delta R.T. -0.04 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:122 Resp: 91499

Ion	Ratio	Lower	Upper
122	100		
105	125.6	102.0	142.0
77	95.8	76.8	116.8

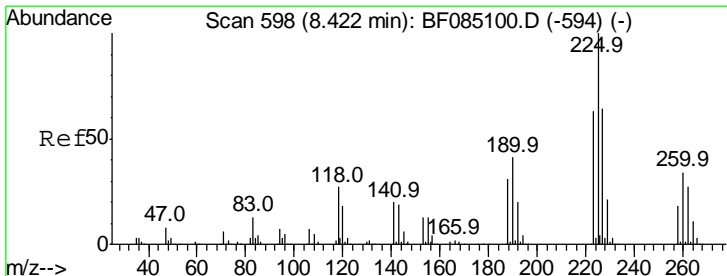
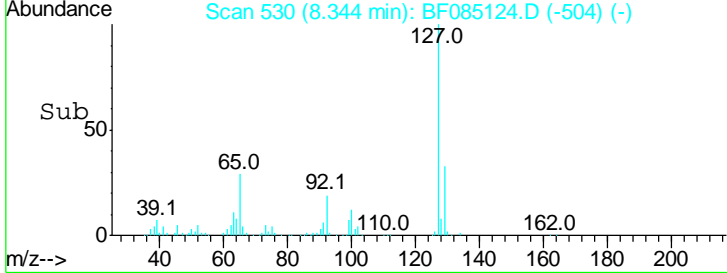
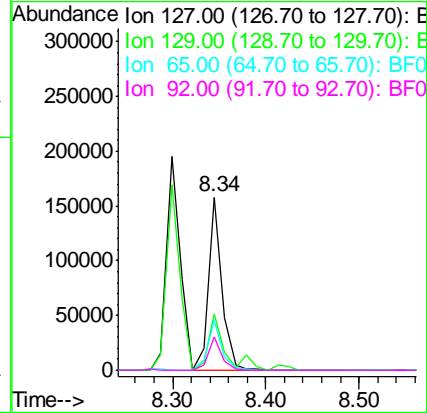
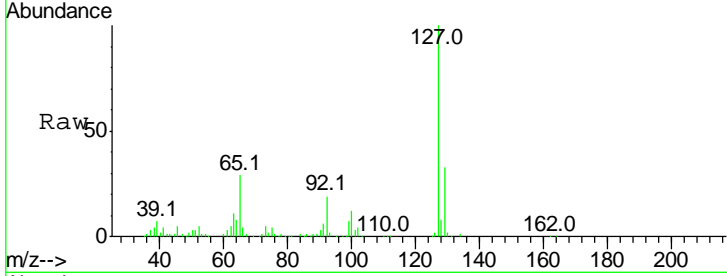




#33
 4-Chloroaniline
 Concen: 12.51 ng
 RT: 8.34 min Scan# 530
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

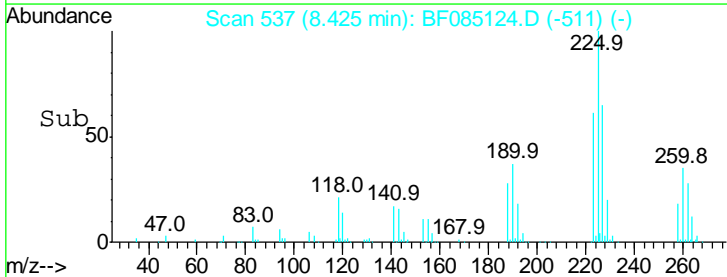
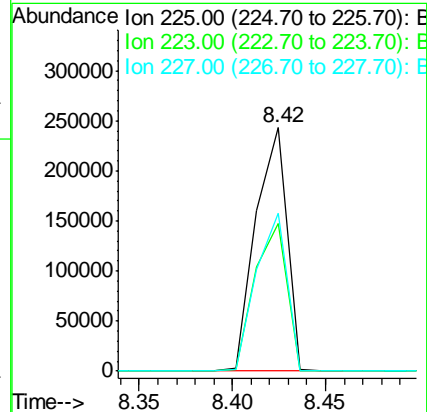
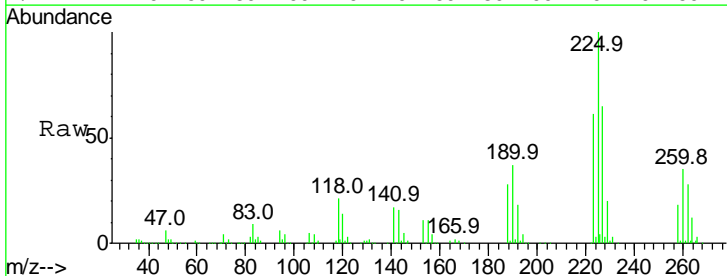
Instrument :
 BNA_F
 ClientSampled :

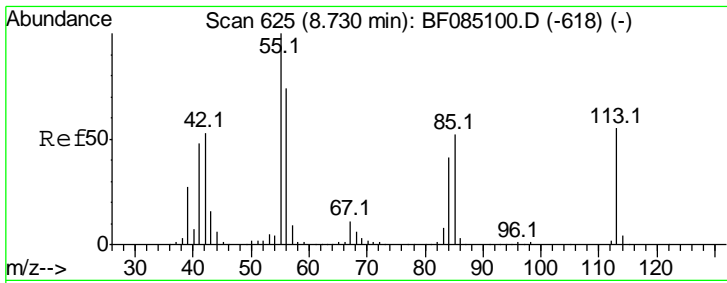
Tgt Ion	Resp	Lower	Upper
127	100		
129	32.8	26.3	39.5
65	29.2	28.6	43.0
92	19.4	17.8	26.8



#34
 Hexachlorobutadiene
 Concen: 48.86 ng
 RT: 8.42 min Scan# 537
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
225	100		
223	60.7	50.4	75.6
227	64.6	51.6	77.4

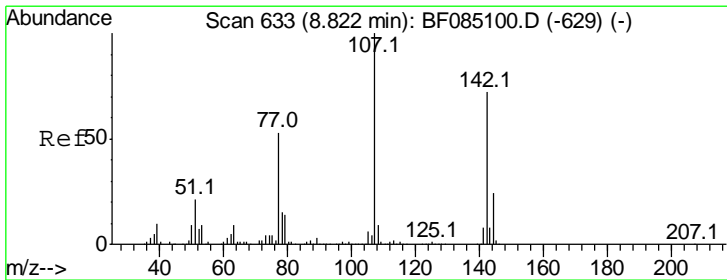
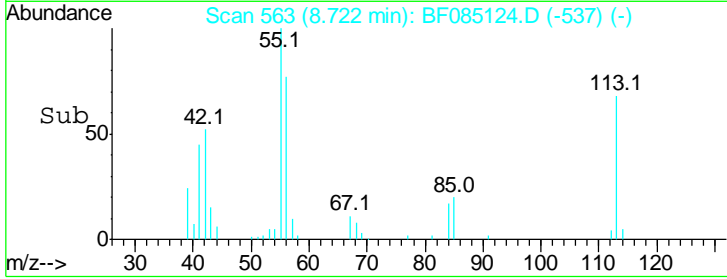
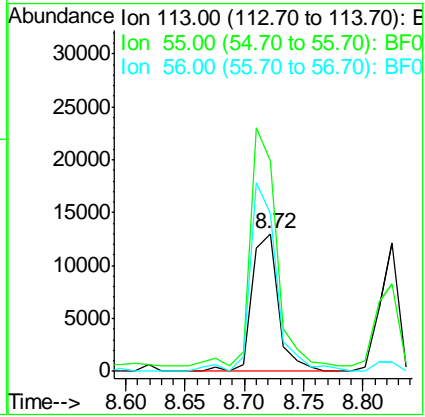
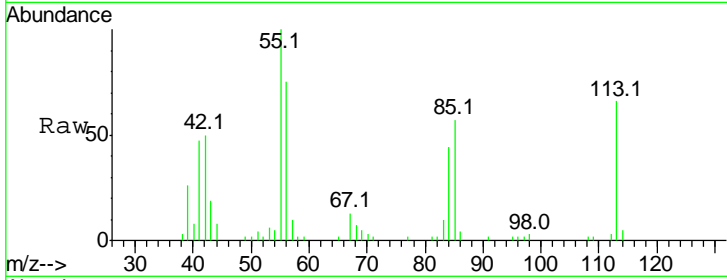




#35
 Caprolactam
 Concen: 7.13 ng
 RT: 8.72 min Scan# 563
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

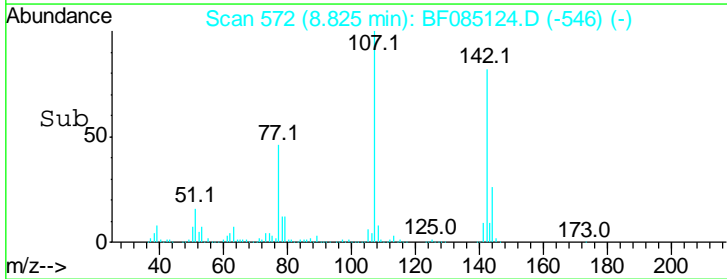
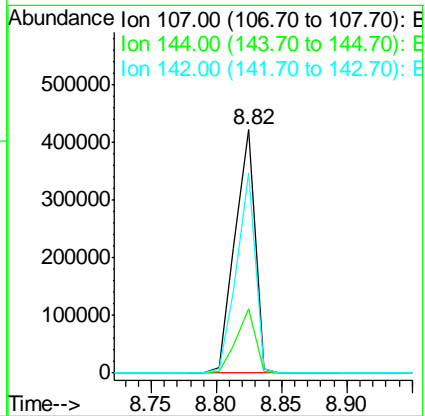
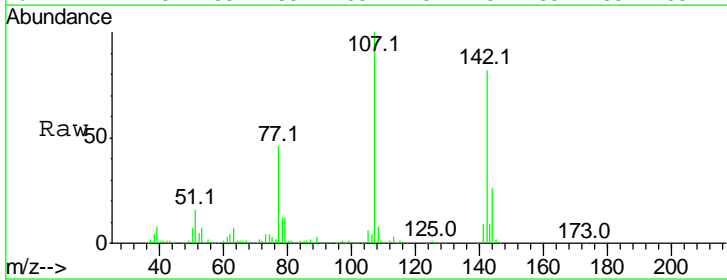
Instrument :
 BNA_F
 ClientSampled :

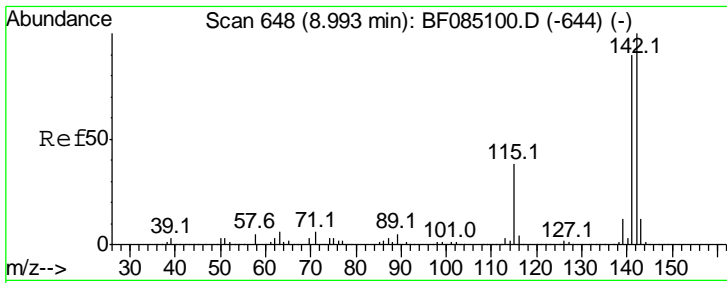
Tgt Ion	Resp	Lower	Upper
113	100		
55	152.4	162.9	202.9#
56	114.2	114.5	154.5#



#36
 4-Chloro-3-methylphenol
 Concen: 45.09 ng
 RT: 8.82 min Scan# 572
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
107	100		
144	26.2	18.9	28.3
142	82.1	57.9	86.9



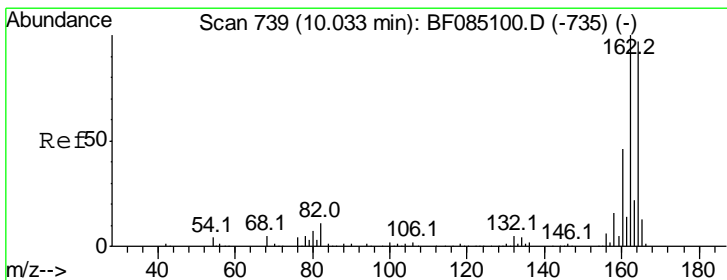
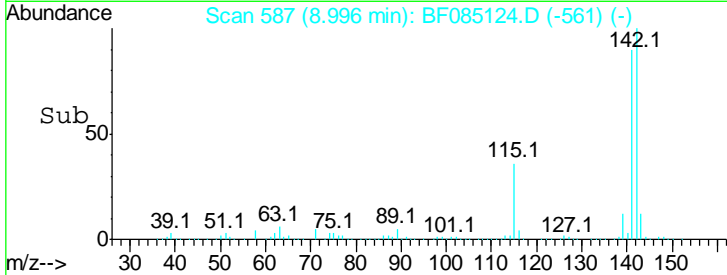
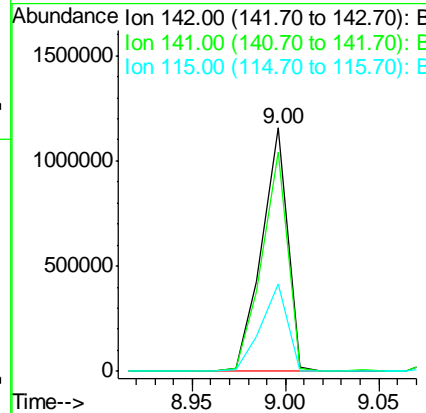
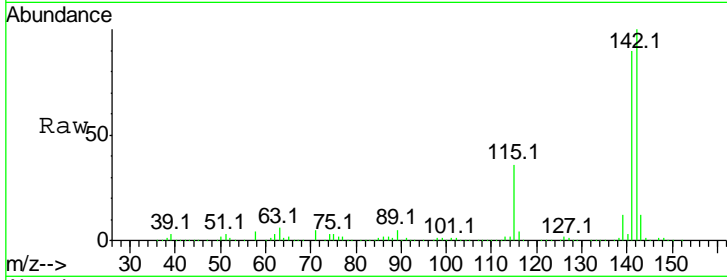


#37
 2-Methylnaphthalene
 Concen: 55.15 ng
 RT: 9.00 min Scan# 587
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:142 Resp: 1109226

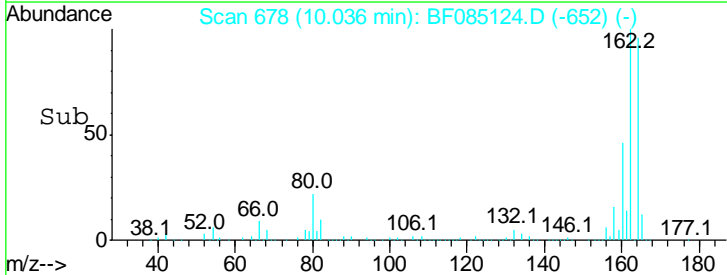
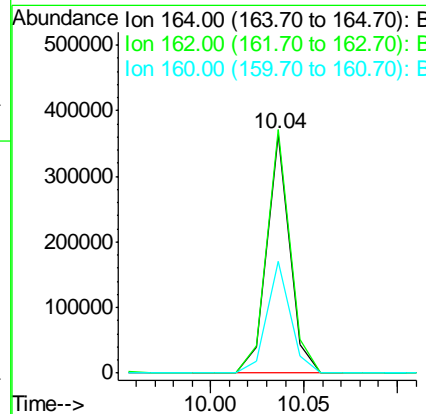
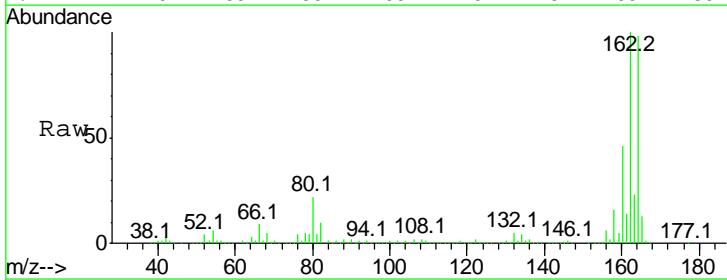
Ion	Ratio	Lower	Upper
142	100		
141	90.3	71.7	107.5
115	36.1	30.1	45.1

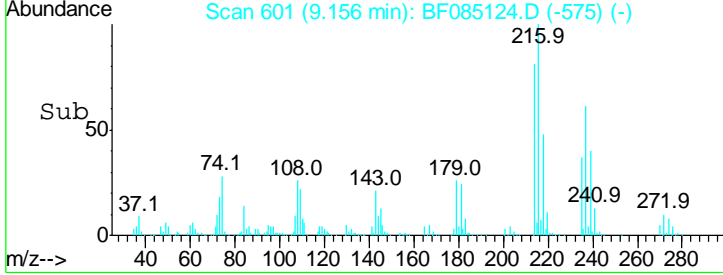
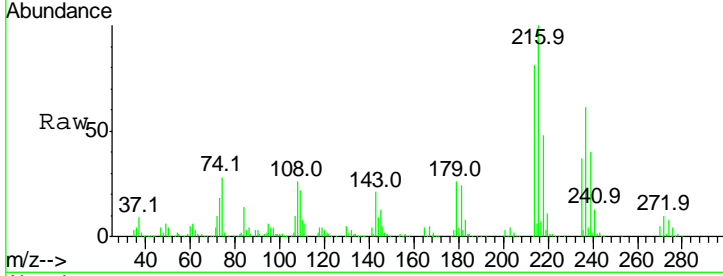
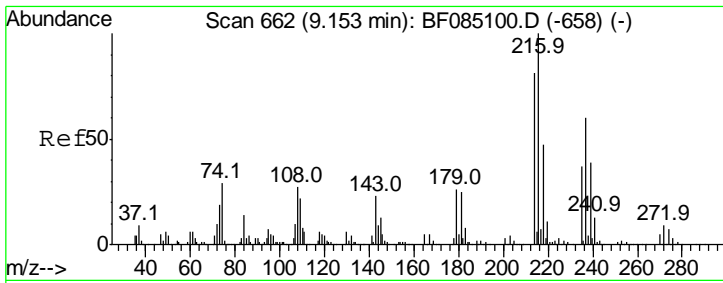


#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.04 min Scan# 678
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:164 Resp: 307463

Ion	Ratio	Lower	Upper
164	100		
162	101.9	82.6	123.8
160	46.8	38.2	57.2

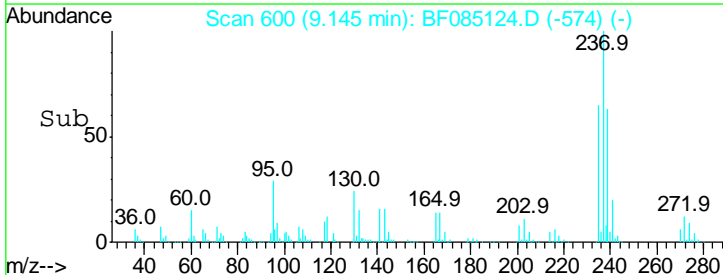
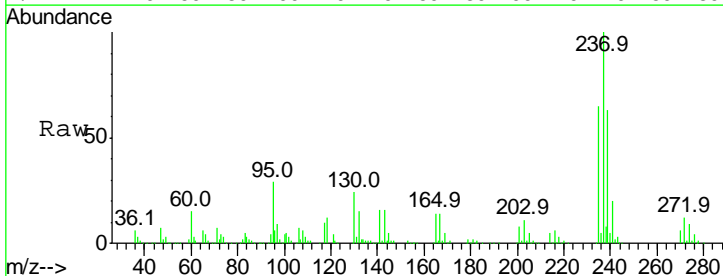
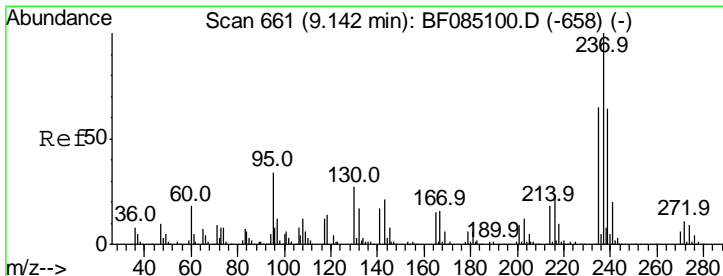
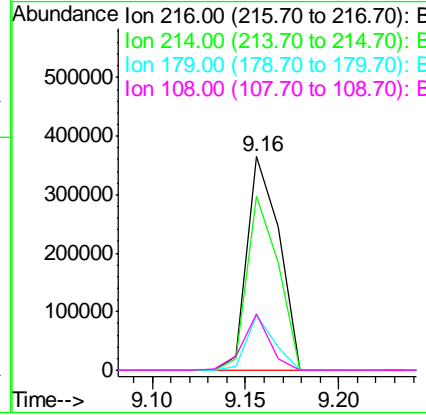




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 45.95 ng
 RT: 9.16 min Scan# 601
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

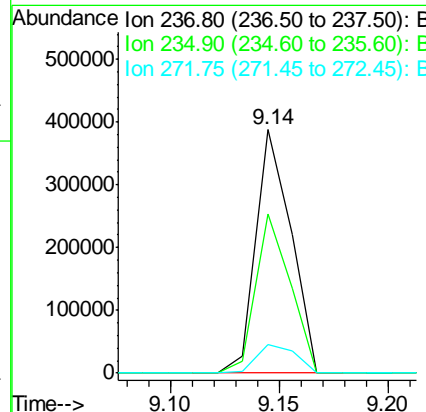
Instrument :
 BNA_F
 ClientSampled :

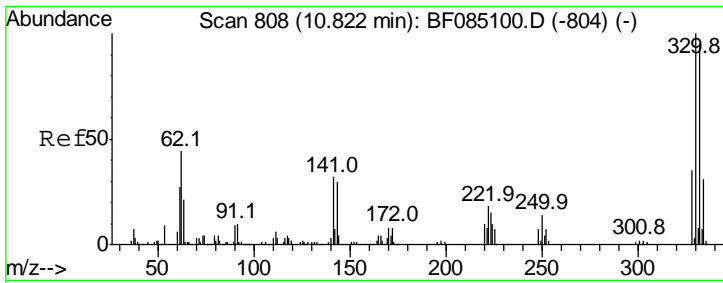
Tgt Ion	Resp	Lower	Upper
216	100		
214	79.2	63.7	95.5
179	22.2	18.1	27.1
108	22.5	17.1	25.7



#40
 Hexachlorocyclopentadiene
 Concen: 81.08 ng
 RT: 9.14 min Scan# 600
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
237	100		
235	65.3	45.3	85.3
272	12.0	0.0	31.2

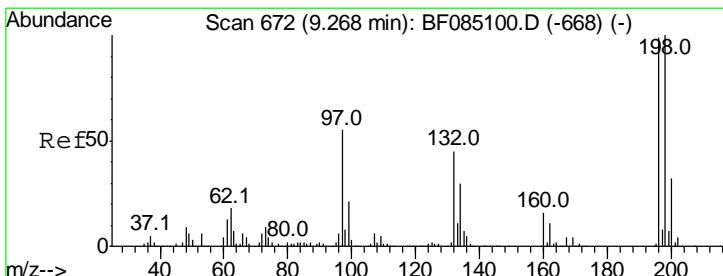
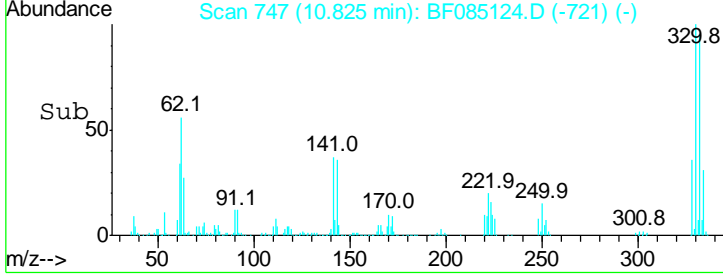
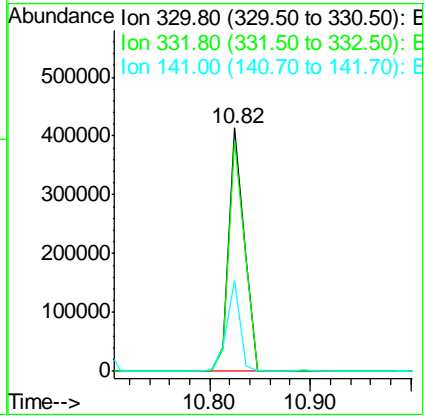
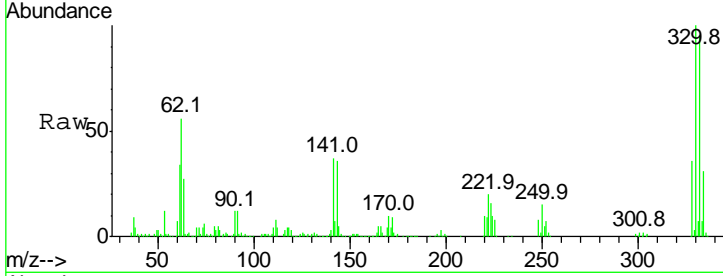




#41
 2,4,6-Tribromophenol
 Concen: 144.63 ng
 RT: 10.82 min Scan# 747
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

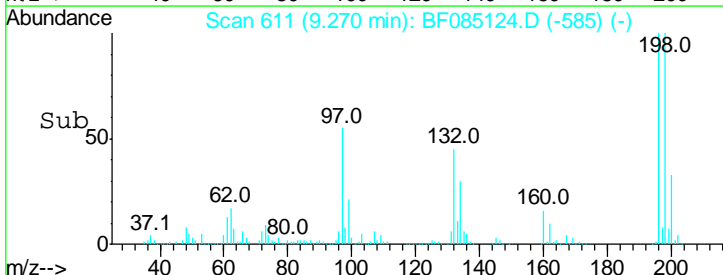
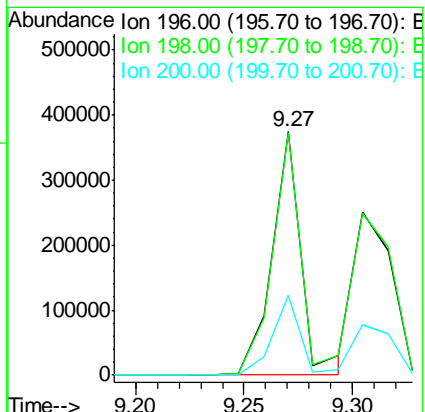
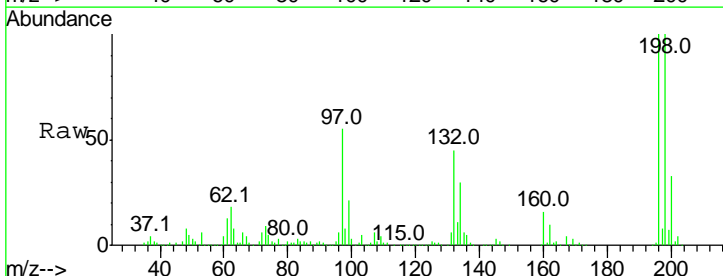
Instrument :
 BNA_F
 ClientSampled :

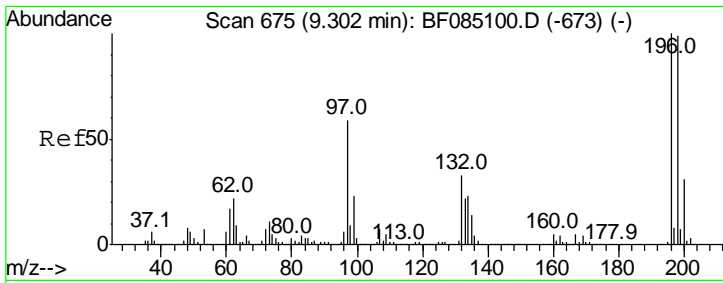
Tgt Ion	Resp	Lower	Upper
330	100		
332	95.9	75.9	113.9
141	31.8	28.9	43.3



#42
 2,4,6-Trichlorophenol
 Concen: 55.16 ng
 RT: 9.27 min Scan# 611
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
196	100		
198	99.5	80.4	120.6
200	32.7	25.8	38.8

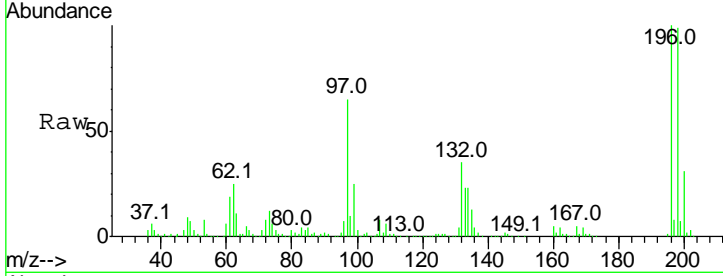




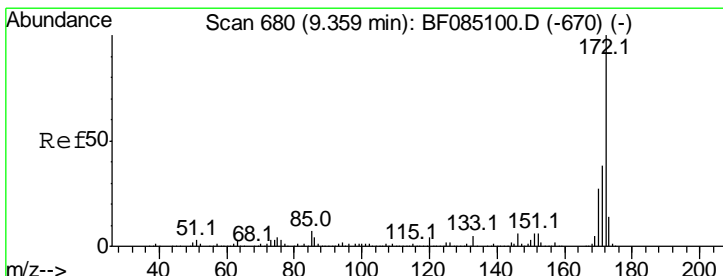
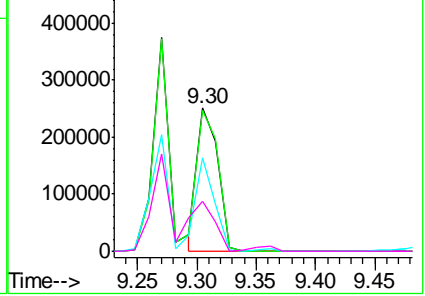
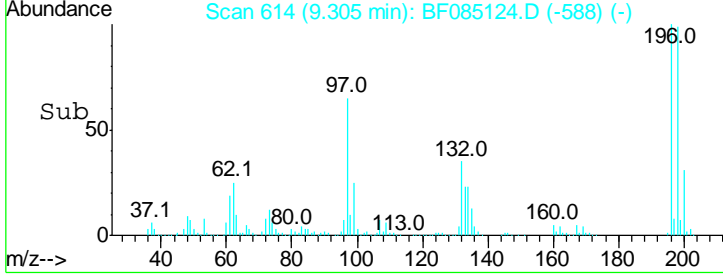
#43
 2,4,5-Trichlorophenol
 Concen: 50.76 ng
 RT: 9.30 min Scan# 614
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
196	100		
198	98.9	79.5	119.3
97	65.0	47.3	70.9
132	34.8	26.5	39.7

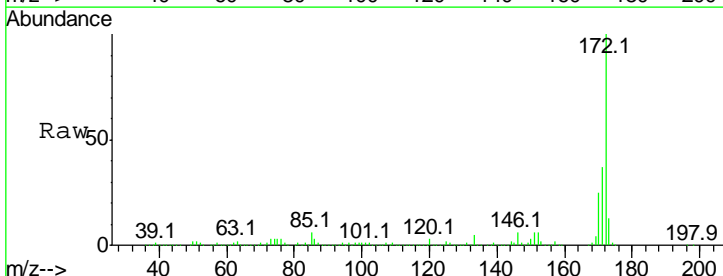


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BF0
 Ion 132.00 (131.70 to 132.70): E

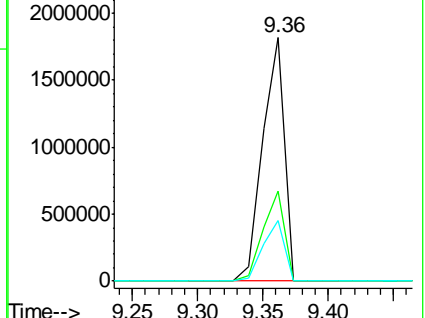
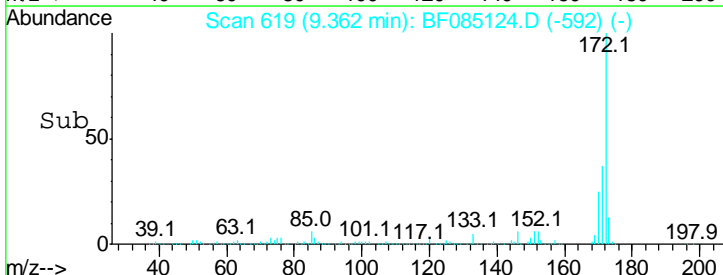


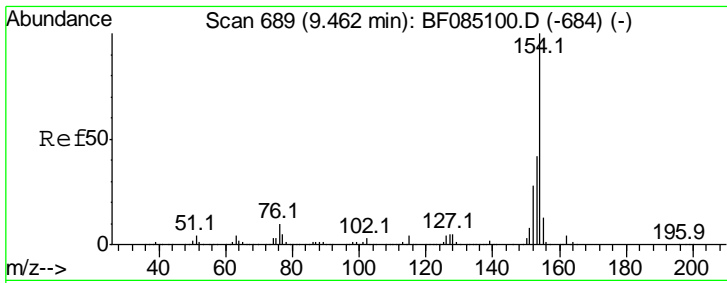
#44
 2-Fluorobiphenyl
 Concen: 100.88 ng
 RT: 9.36 min Scan# 619
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
172	100		
171	36.9	30.5	45.7
170	25.0	21.2	31.8



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

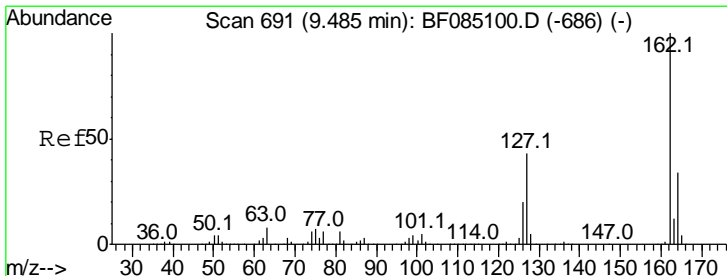
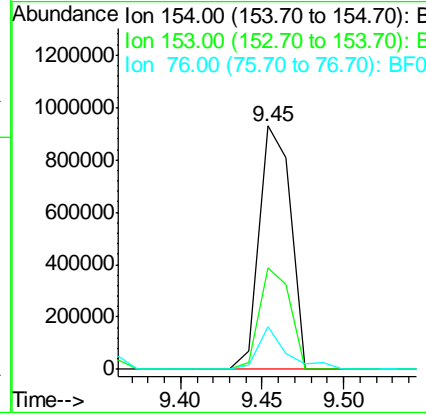
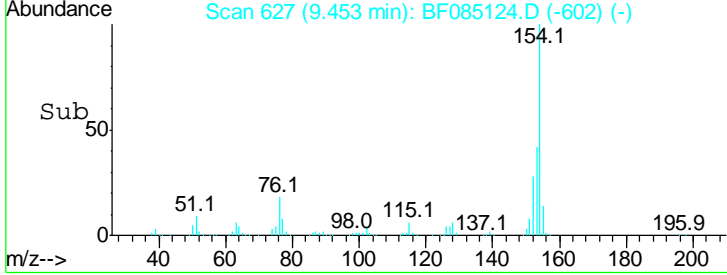
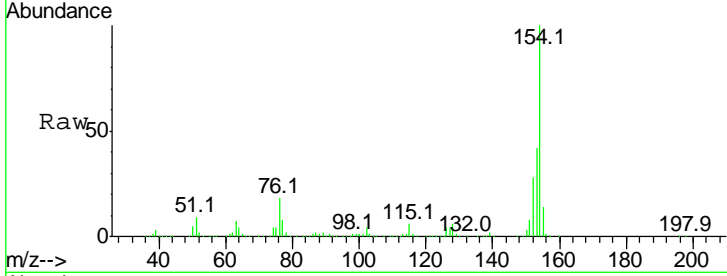




#45
 1,1'-Biphenyl
 Concen: 45.51 ng
 RT: 9.45 min Scan# 627
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

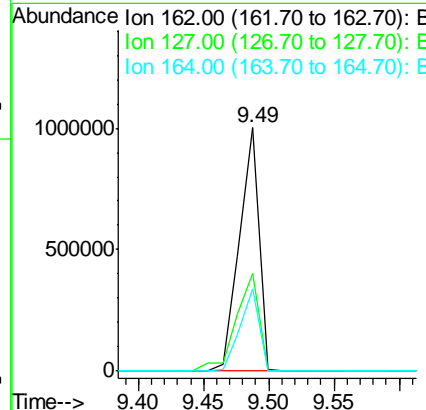
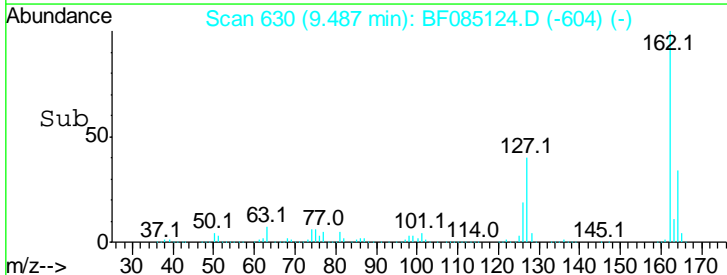
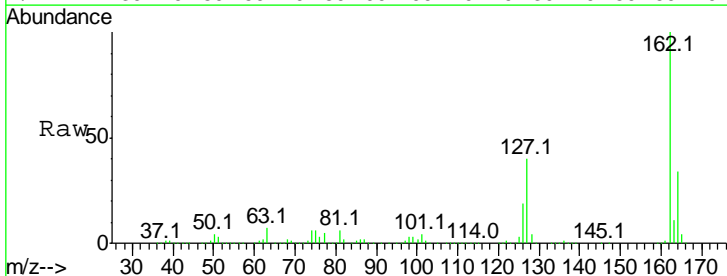
Instrument :
 BNA_F
 ClientSampled :

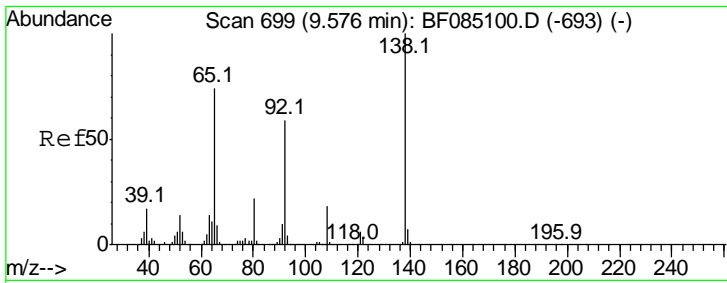
Tgt Ion	Resp	Lower	Upper
154	100		
153	41.9	21.5	61.5
76	17.5	0.0	29.7



#46
 2-Chloronaphthalene
 Concen: 51.86 ng
 RT: 9.49 min Scan# 630
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
162	100		
127	40.2	34.2	51.4
164	33.9	27.2	40.8

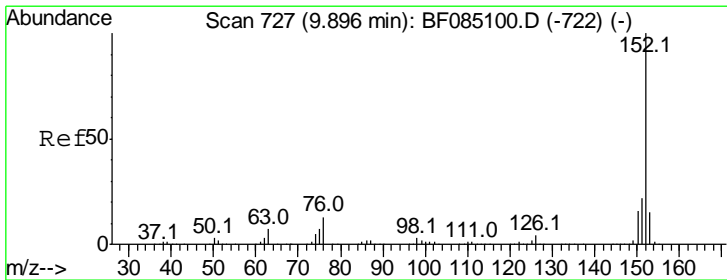
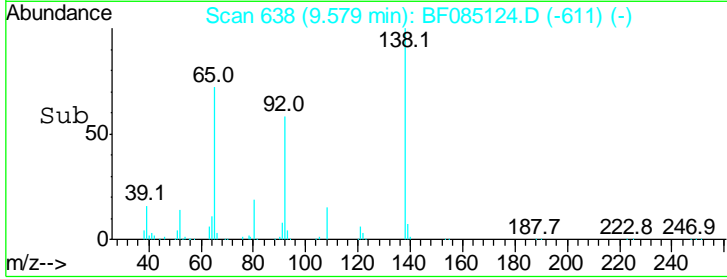
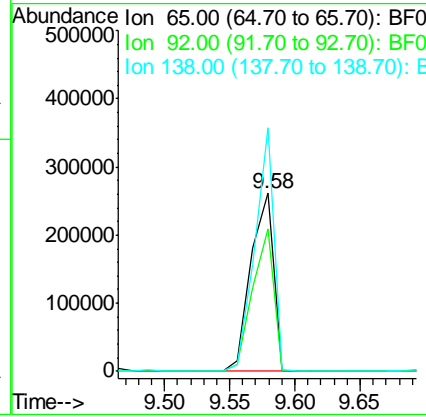
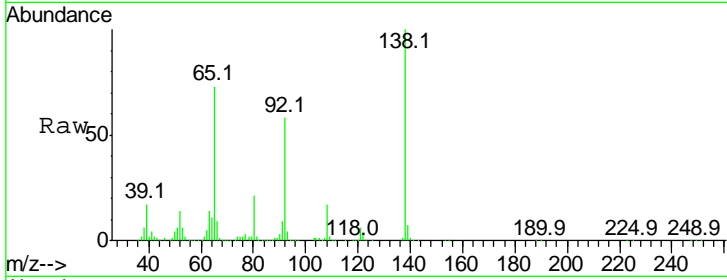




#47
 2-Nitroaniline
 Concen: 50.66 ng
 RT: 9.58 min Scan# 638
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

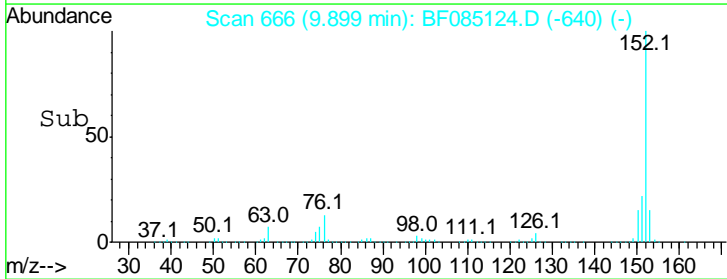
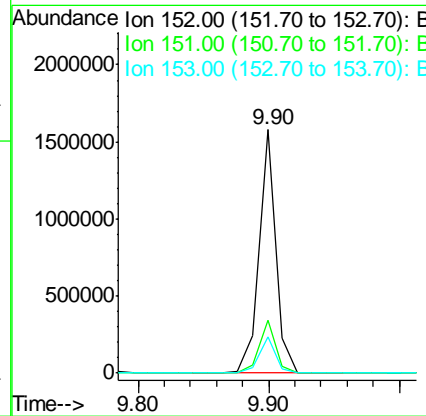
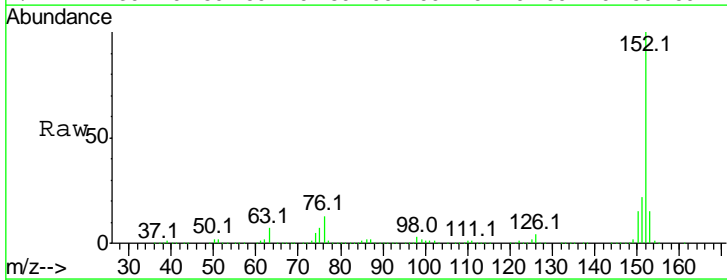
Instrument :
 BNA_F
 ClientSampled :

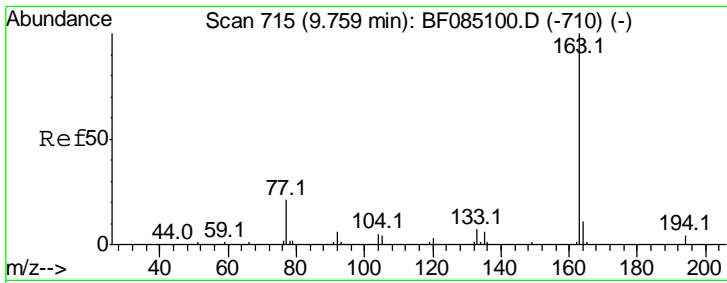
Tgt Ion	Resp	Lower	Upper
65	100		
92	79.9	63.8	95.6
138	137.0	108.5	162.7



#48
 Acenaphthylene
 Concen: 47.76 ng
 RT: 9.90 min Scan# 666
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
152	100		
151	21.6	17.4	26.0
153	14.6	12.0	18.0



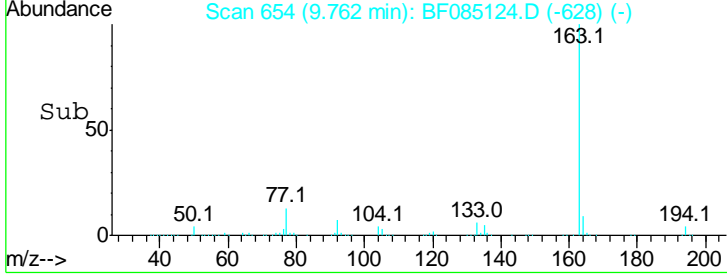
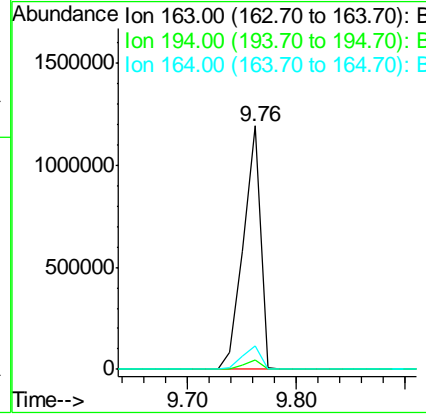
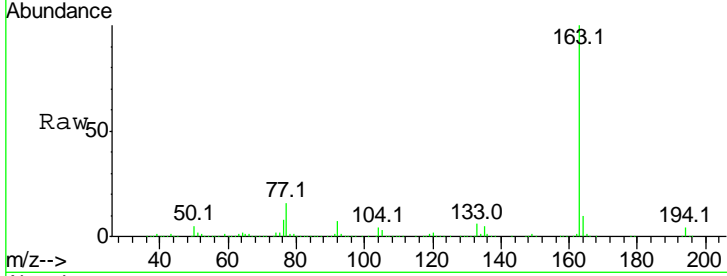


#49
 Dimethylphthalate
 Concen: 56.32 ng
 RT: 9.76 min Scan# 654
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:163 Resp: 1283840

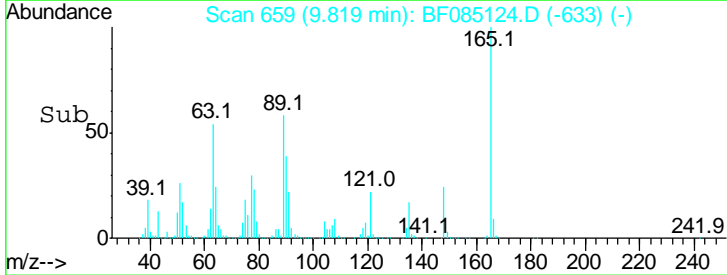
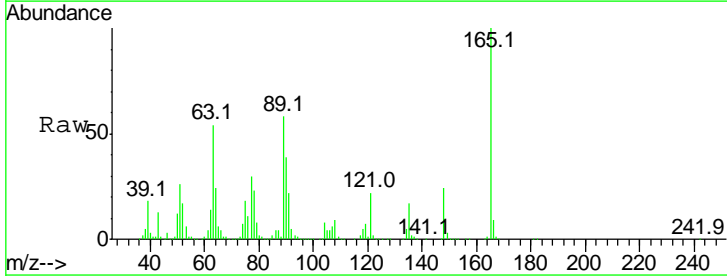
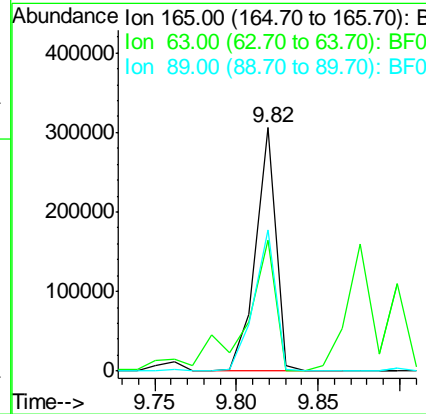
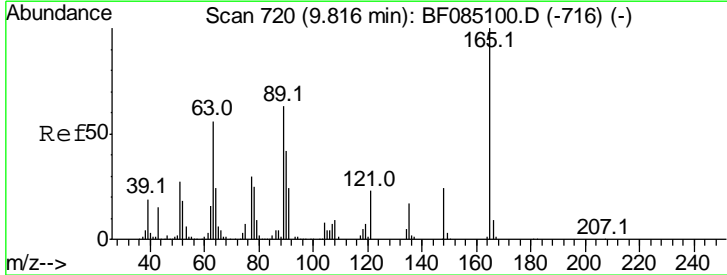
Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	9.9	8.6	12.8

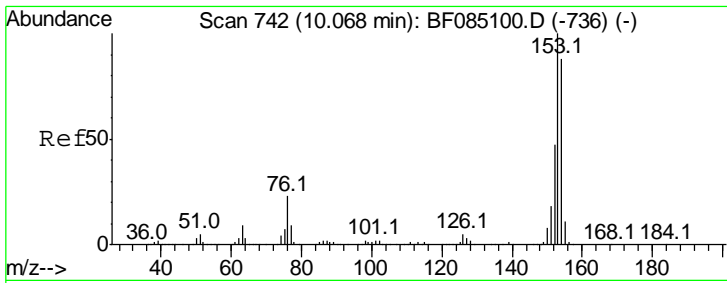


#50
 2,6-Dinitrotoluene
 Concen: 56.21 ng
 RT: 9.82 min Scan# 659
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:165 Resp: 265741

Ion	Ratio	Lower	Upper
165	100		
63	53.8	47.4	71.2
89	58.0	50.2	75.2



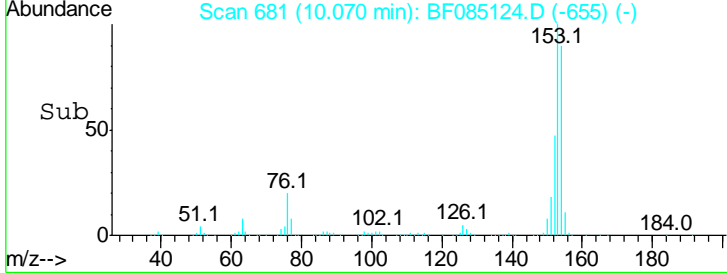
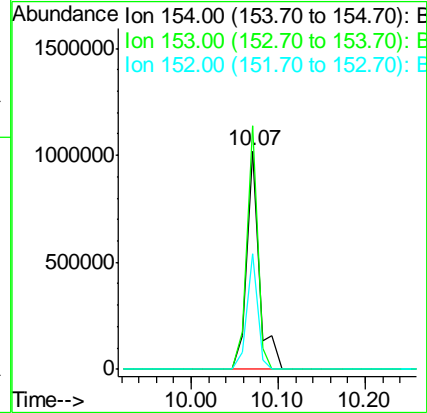
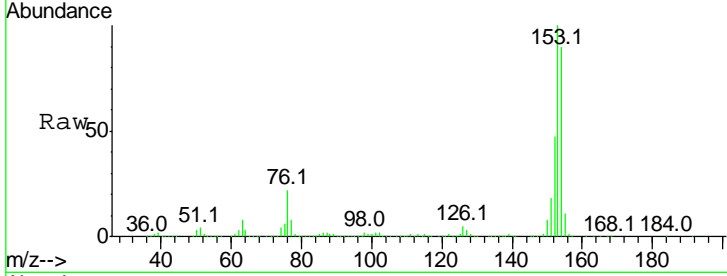


#51
 Acenaphthene
 Concen: 54.86 ng
 RT: 10.07 min Scan# 681
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:154 Resp: 1018869

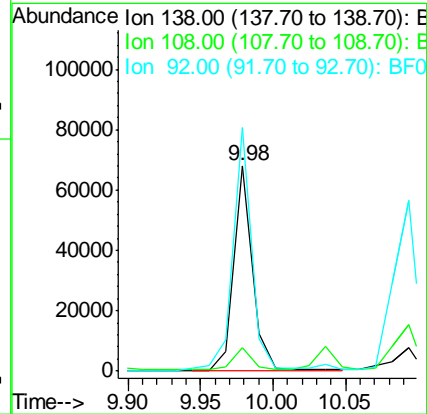
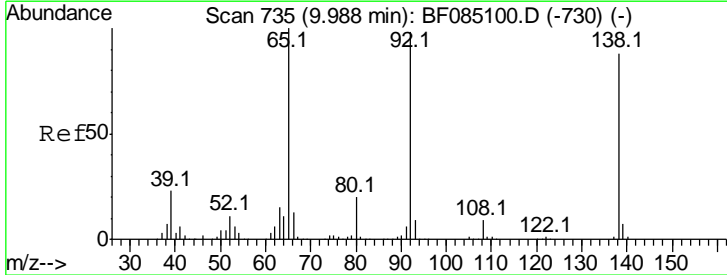
Ion	Ratio	Lower	Upper
154	100		
153	111.6	91.0	136.6
152	52.8	43.0	64.6

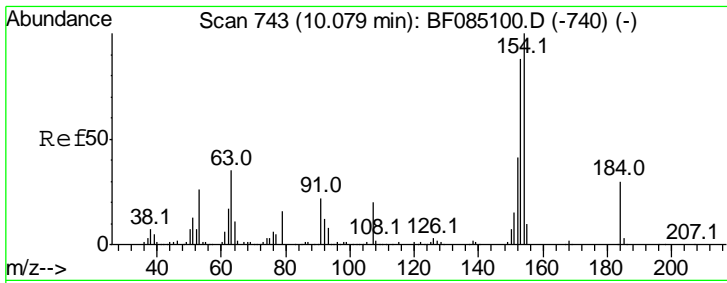


#52
 3-Nitroaniline
 Concen: 11.04 ng
 RT: 9.98 min Scan# 673
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:138 Resp: 62022

Ion	Ratio	Lower	Upper
138	100		
108	11.4	8.2	12.2
92	118.5	89.0	133.6

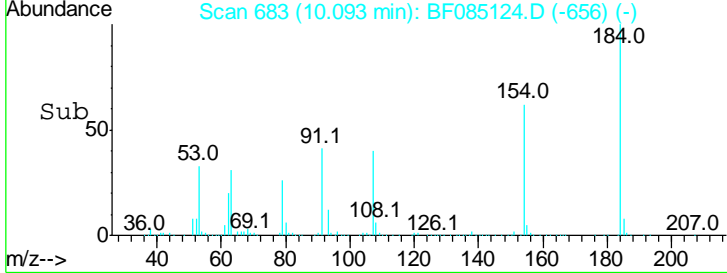
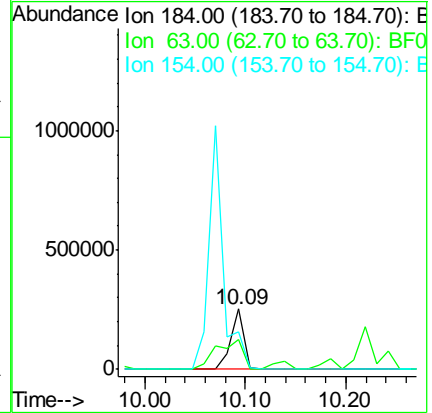
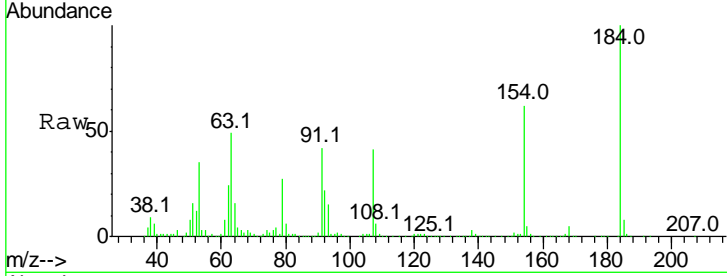




#53
 2,4-Dinitrophenol
 Concen: 89.83 ng
 RT: 10.09 min Scan# 683
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

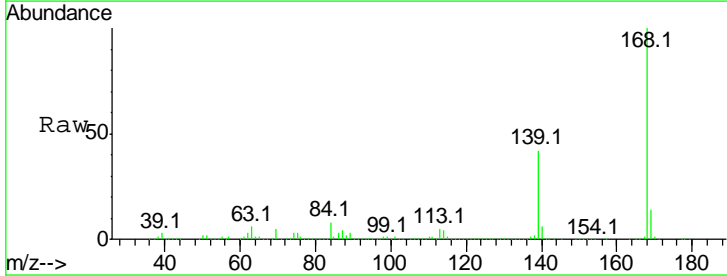
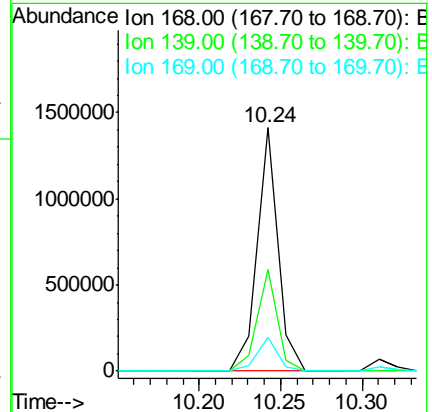
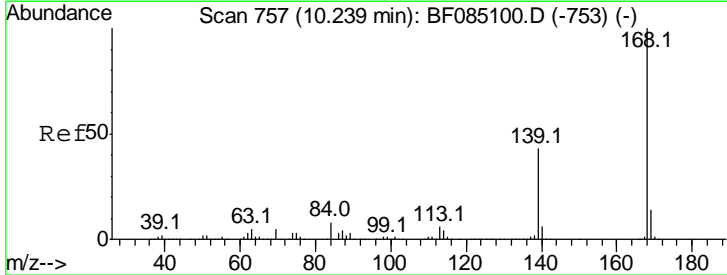
Instrument :
 BNA_F
 ClientSampled :

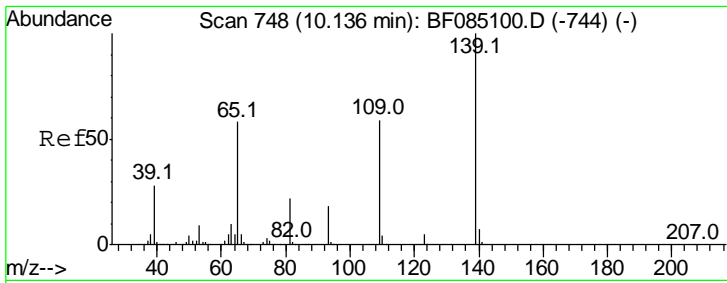
Tgt Ion	Resp	Lower	Upper
184	100		
63	49.4	94.0	141.0#
154	62.2	269.8	404.8#



#54
 Dibenzofuran
 Concen: 52.15 ng
 RT: 10.24 min Scan# 696
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
168	100		
139	41.9	34.2	51.2
169	14.0	11.4	17.2

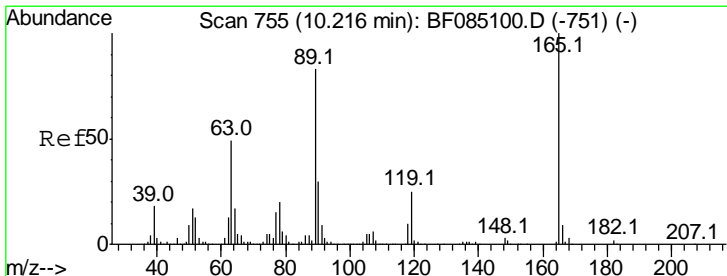
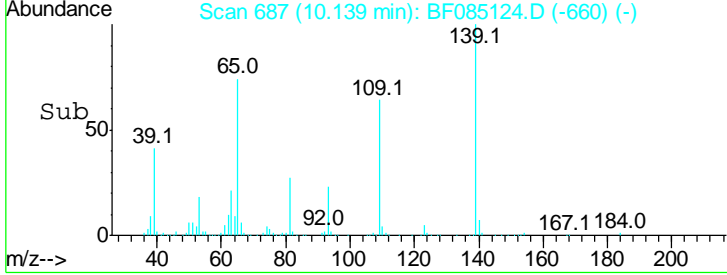
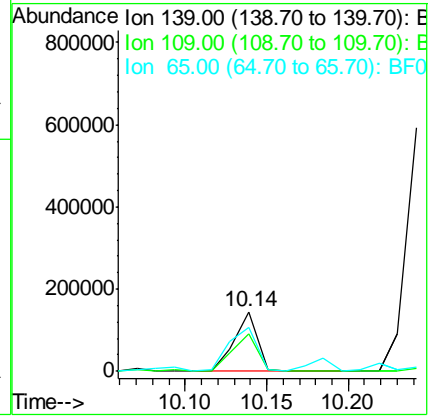
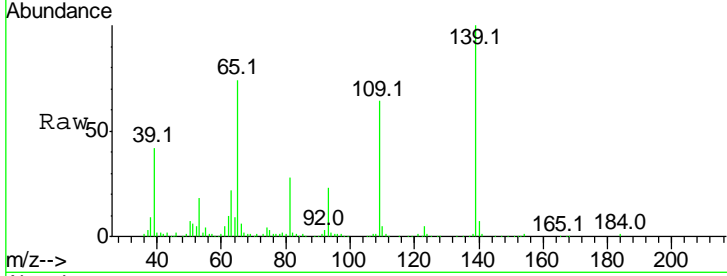




#55
 4-Nitrophenol
 Concen: 32.53 ng
 RT: 10.14 min Scan# 687
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

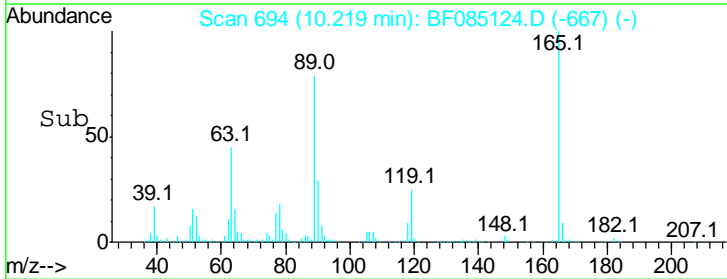
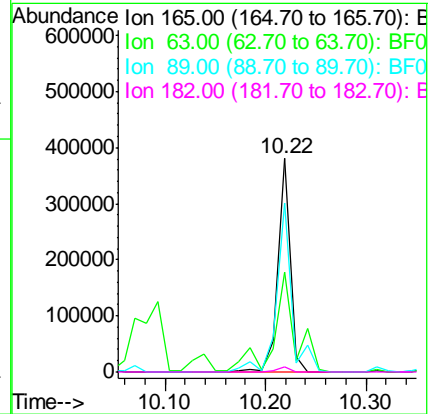
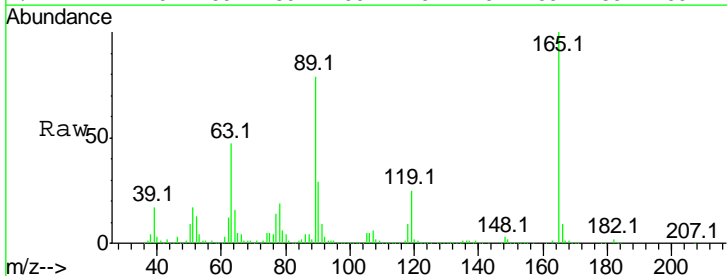
Instrument :
 BNA_F
 ClientSampled :

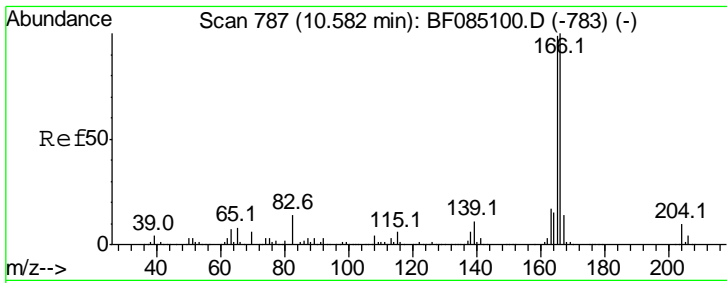
Tgt Ion	Resp	Lower	Upper
139	100		
109	64.0	39.5	79.5
65	74.5	38.4	78.4



#56
 2,4-Dinitrotoluene
 Concen: 51.20 ng
 RT: 10.22 min Scan# 694
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
165	100		
63	46.5	39.2	58.8
89	78.8	66.2	99.4
182	2.3	1.8	2.8

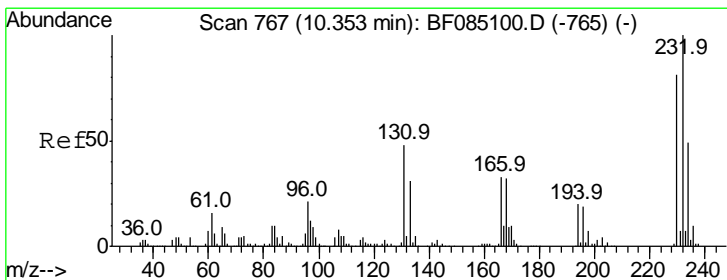
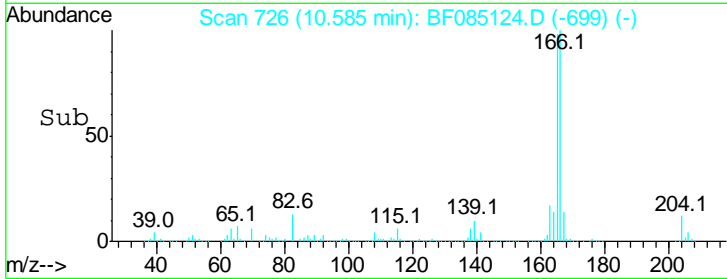
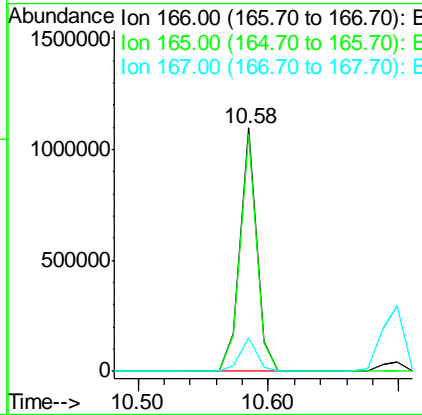
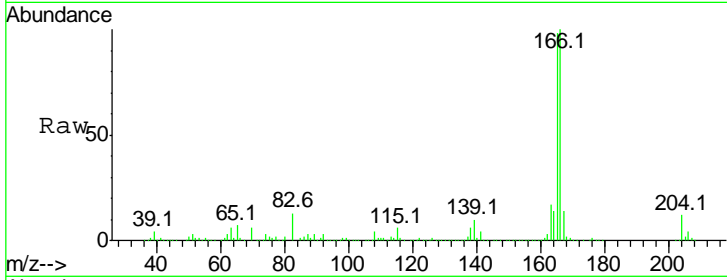




#57
 Fluorene
 Concen: 50.97 ng
 RT: 10.58 min Scan# 726
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

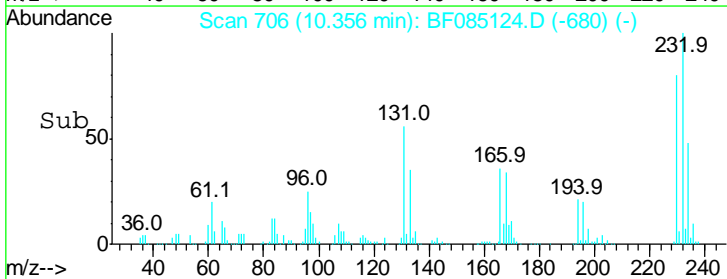
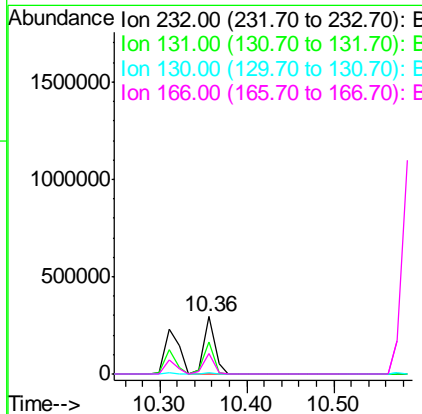
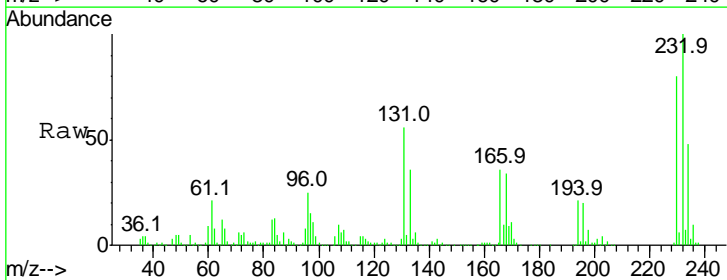
Instrument :
 BNA_F
 ClientSampled :

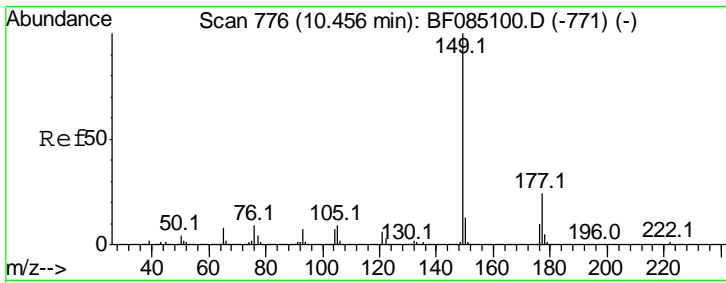
Tgt Ion	Resp	Lower	Upper
166	100		
165	97.6	79.4	119.2
167	13.7	11.2	16.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 55.41 ng
 RT: 10.36 min Scan# 706
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
232	100		
131	52.2	41.6	62.4
130	2.8	2.1	3.1
166	33.5	26.8	40.2



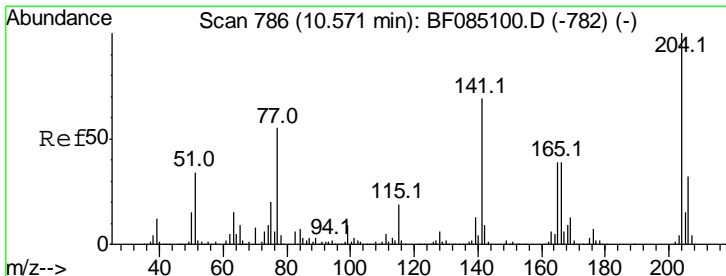
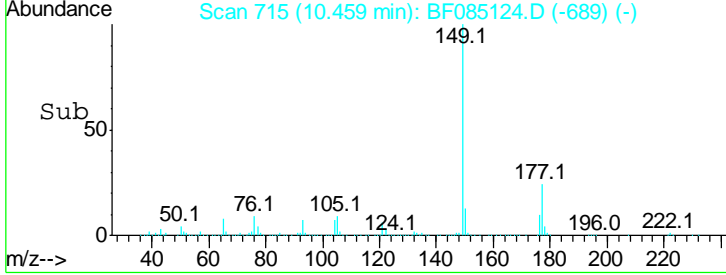
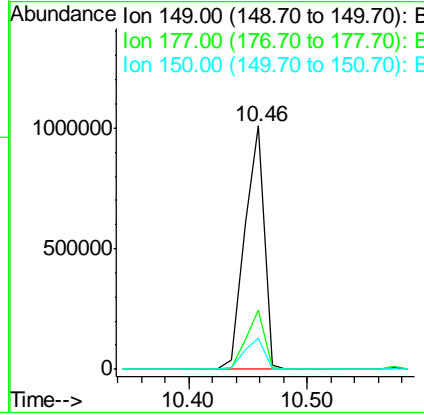
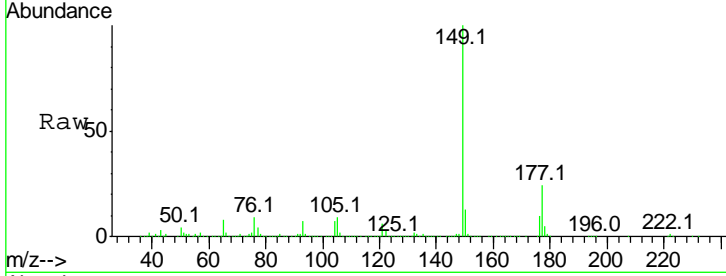


#59
 Diethylphthalate
 Concen: 52.61 ng
 RT: 10.46 min Scan# 715
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:149 Resp: 1149445

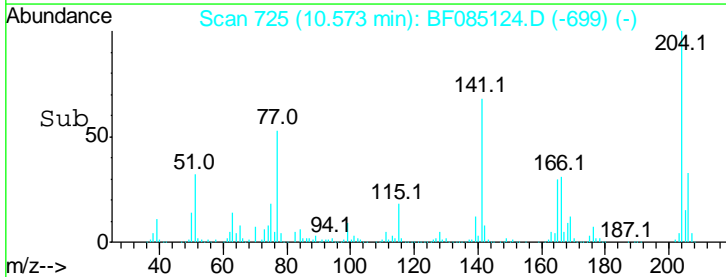
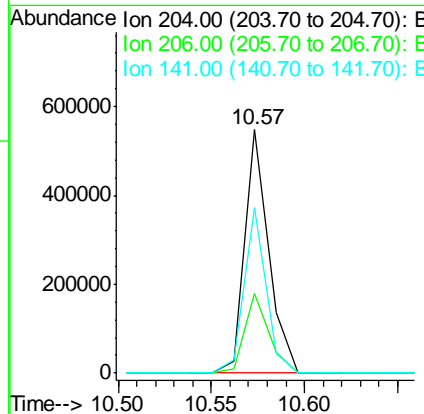
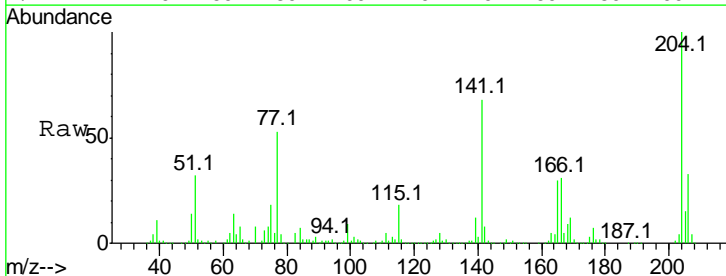
Ion	Ratio	Lower	Upper
149	100		
177	24.3	19.4	29.2
150	12.8	10.1	15.1

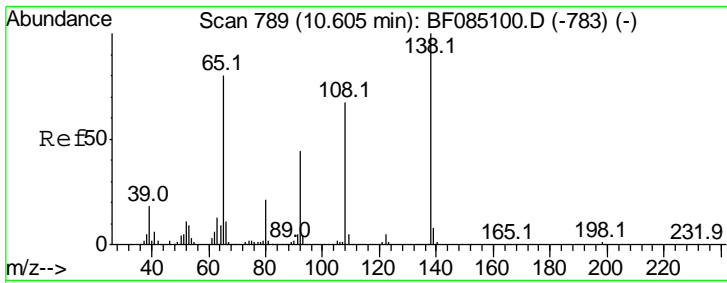


#60
 4-Chlorophenyl-phenylether
 Concen: 49.86 ng
 RT: 10.57 min Scan# 725
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:204 Resp: 487260

Ion	Ratio	Lower	Upper
204	100		
206	32.7	25.7	38.5
141	68.1	55.3	82.9

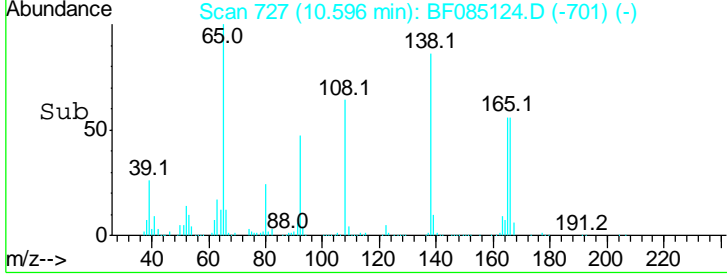
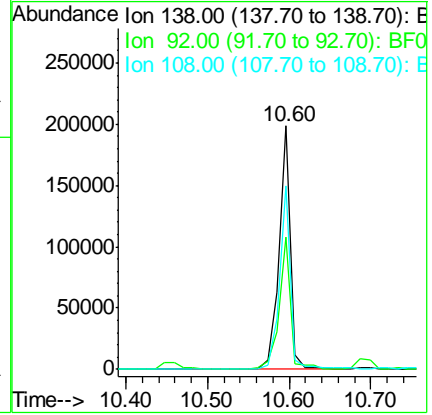
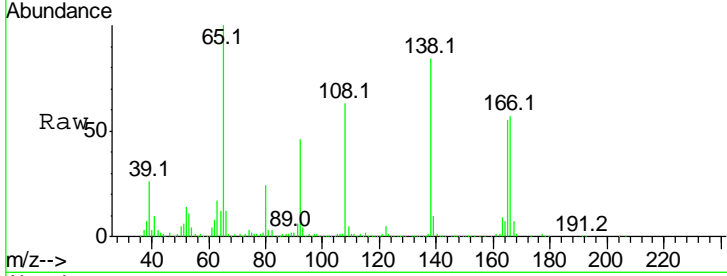




#61
 4-Nitroaniline
 Concen: 37.83 ng
 RT: 10.60 min Scan# 727
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

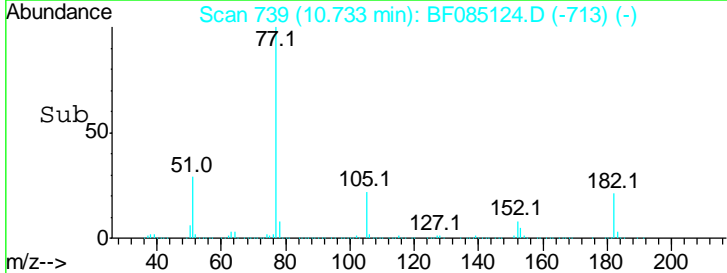
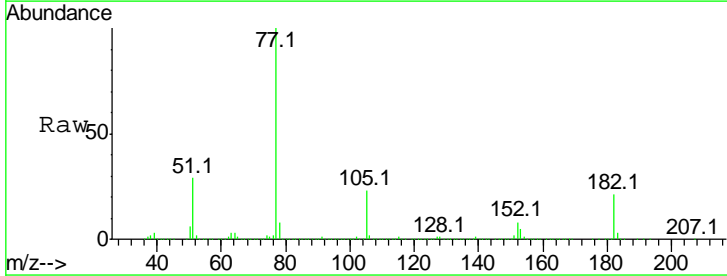
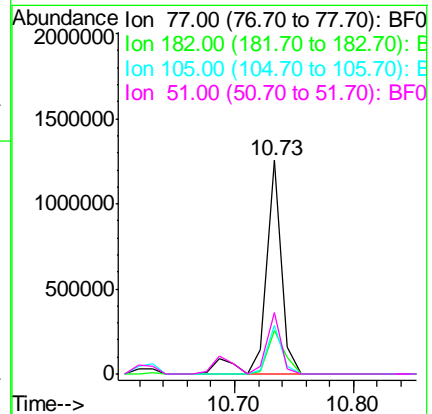
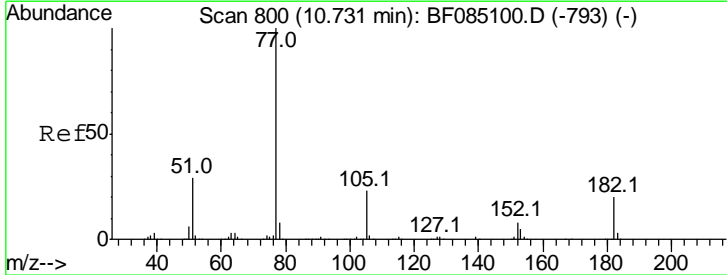
Instrument :
 BNA_F
 ClientSampleId :

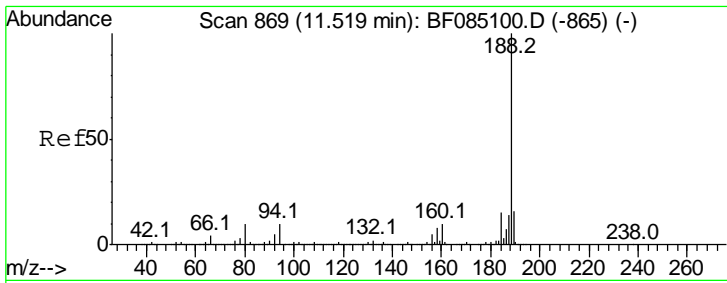
Tgt Ion	Resp	Lower	Upper
138	199109		
92	54.5	23.5	63.5
108	75.1	46.8	86.8



#62
 Azobenzene
 Concen: 53.15 ng
 RT: 10.73 min Scan# 739
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
77	1173252		
182	20.6	0.0	39.8
105	22.5	2.7	42.7
51	28.7	9.4	49.4

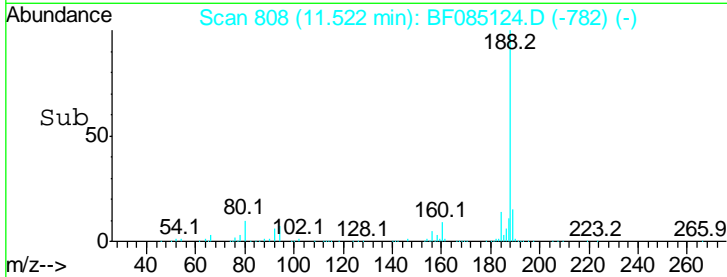
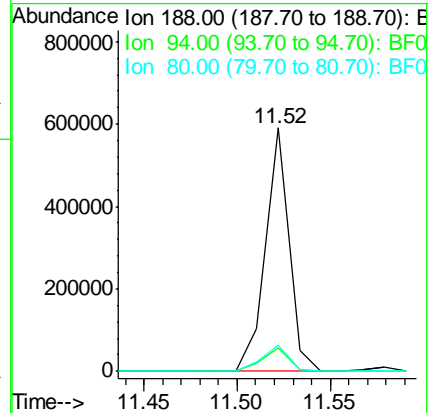
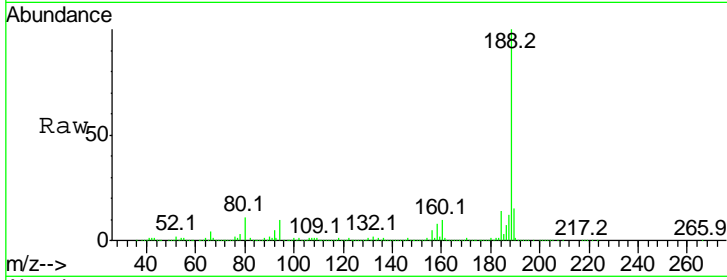




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.52 min Scan# 808
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

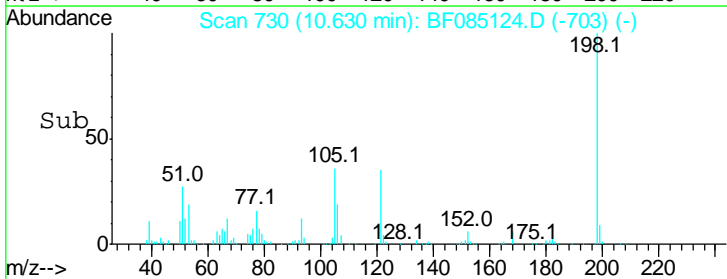
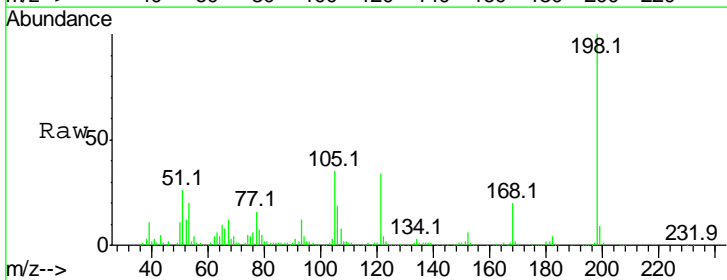
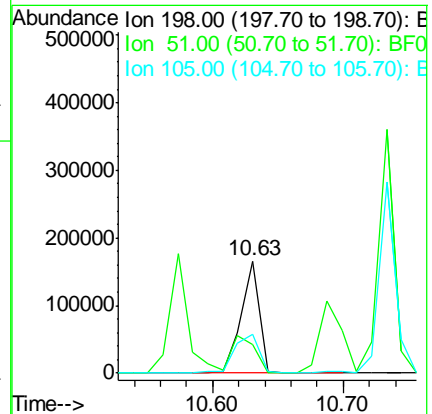
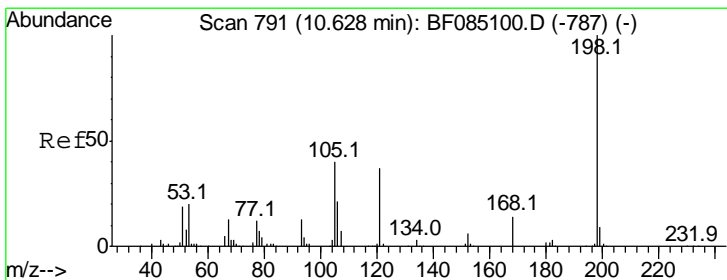
Instrument :
 BNA_F
 ClientSampled :

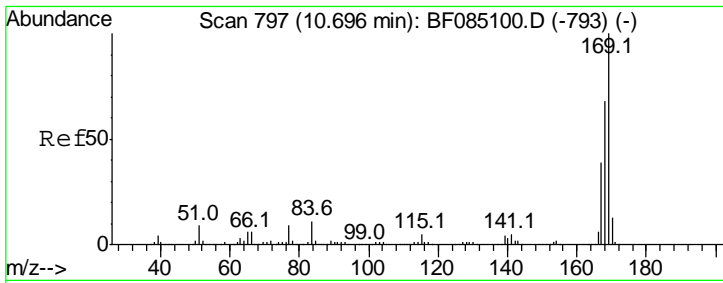
Tgt Ion	Resp	Lower	Upper
188	100		
94	9.8	7.8	11.6
80	10.7	8.2	12.4



#64
 4,6-Dinitro-2-methylphenol
 Concen: 51.33 ng
 RT: 10.63 min Scan# 730
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
198	100		
51	26.0	12.5	52.5
105	34.7	20.2	60.2

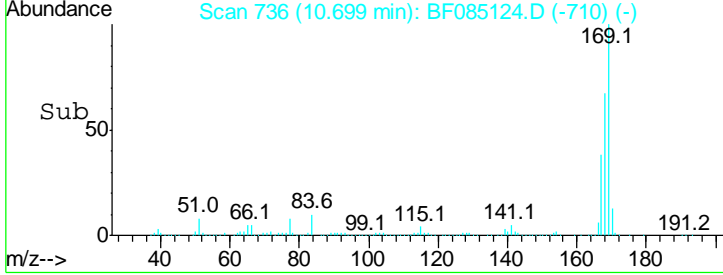
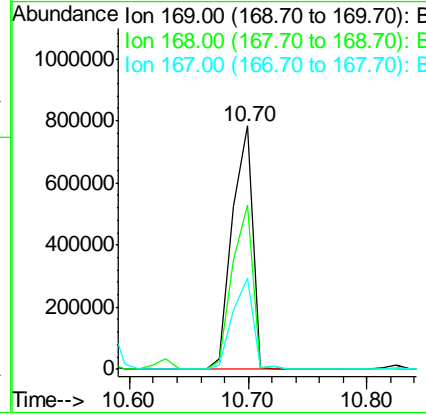
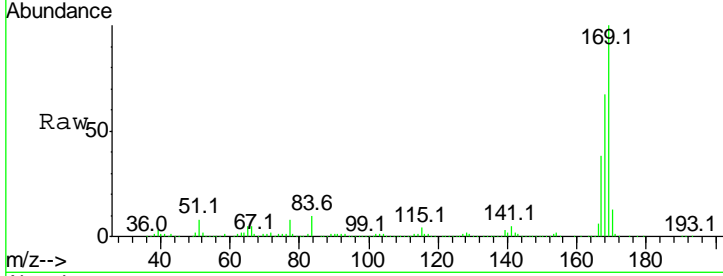




#65
 n-Nitrosodiphenylamine
 Concen: 57.34 ng
 RT: 10.70 min Scan# 736
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

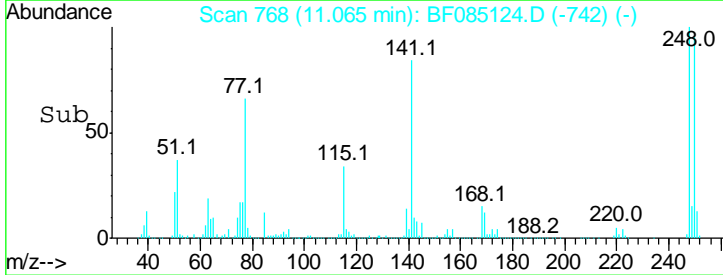
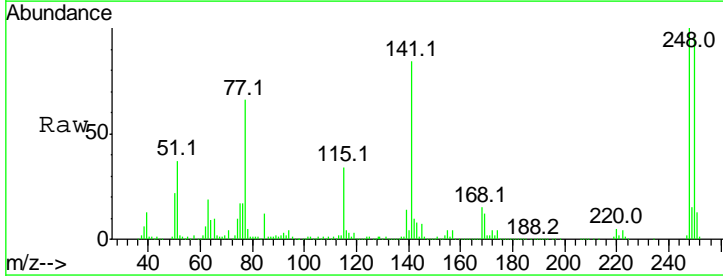
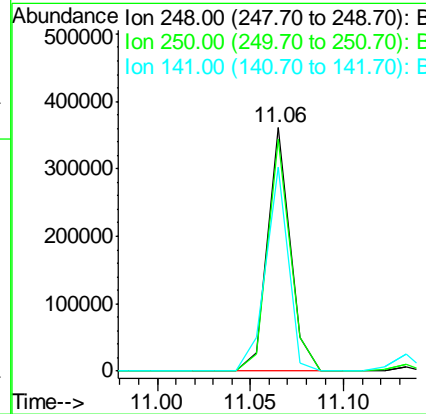
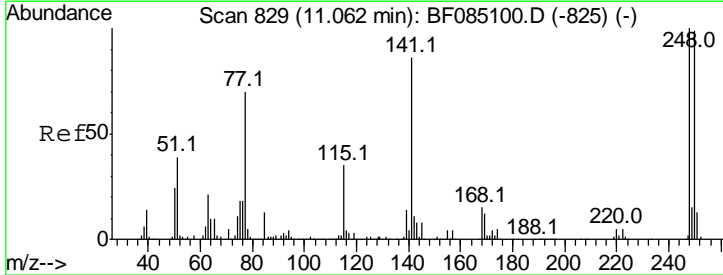
Instrument :
 BNA_F
 ClientSampled :

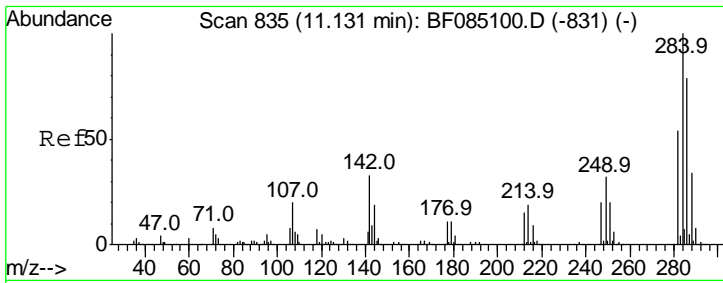
Tgt Ion	Resp	Lower	Upper
169	100		
168	67.2	54.6	81.8
167	37.6	30.8	46.2



#66
 4-Bromophenyl-phenylether
 Concen: 56.16 ng
 RT: 11.06 min Scan# 768
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
248	100		
250	95.2	79.0	118.4
141	83.7	68.6	103.0

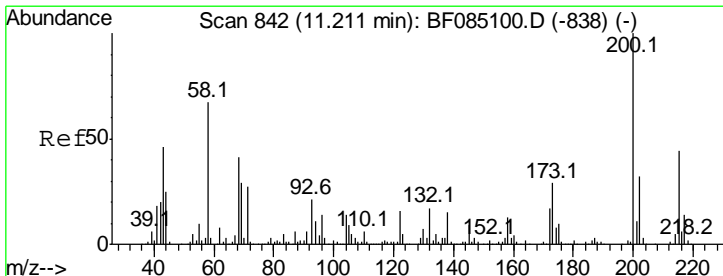
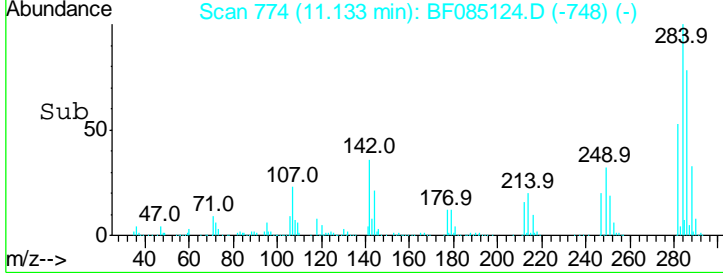
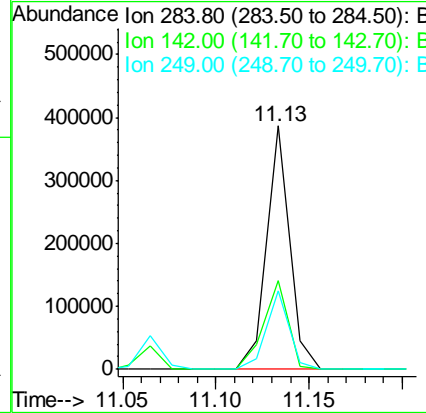
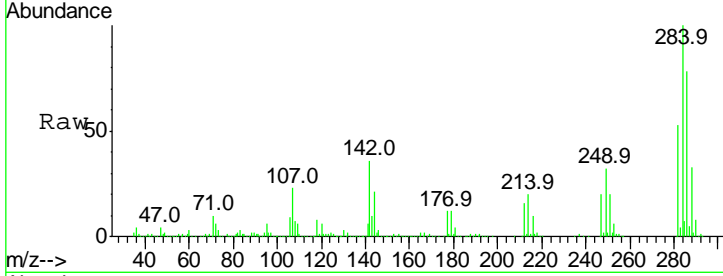




#67
 Hexachlorobenzene
 Concen: 53.88 ng
 RT: 11.13 min Scan# 774
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

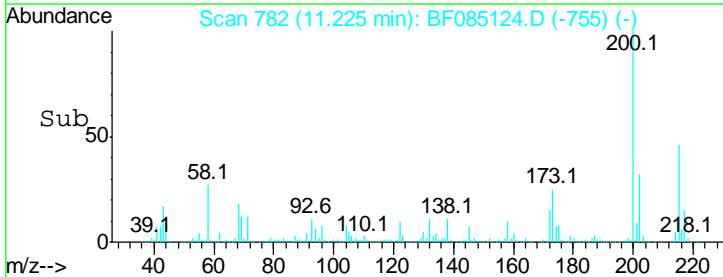
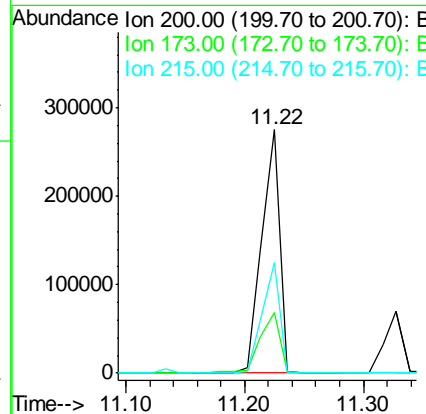
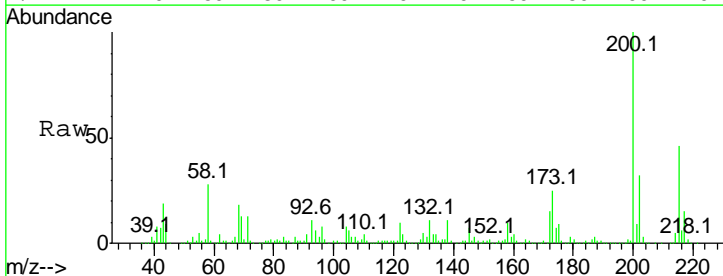
Instrument :
 BNA_F
 ClientSampled :

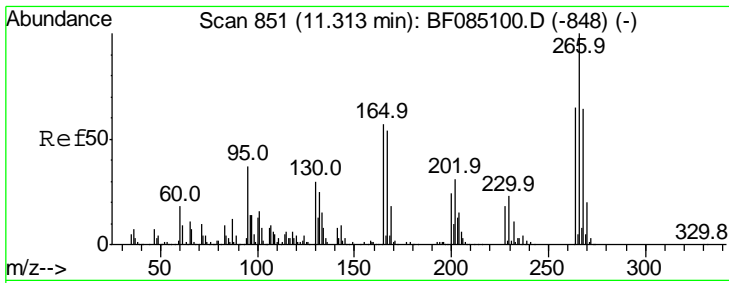
Tgt Ion	Resp	Lower	Upper
284	100		
142	36.2	26.3	39.5
249	32.4	25.8	38.6



#68
 Atrazine
 Concen: 59.27 ng
 RT: 11.22 min Scan# 782
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
200	100		
173	25.1	9.4	49.4
215	45.5	23.6	63.6

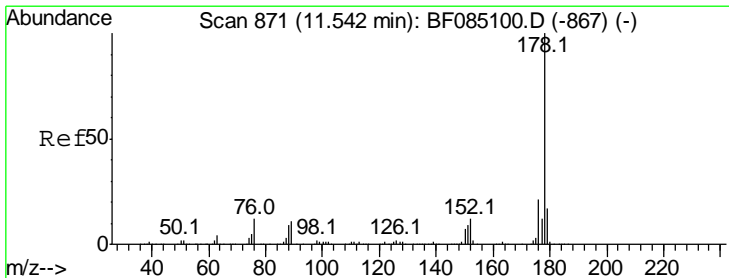
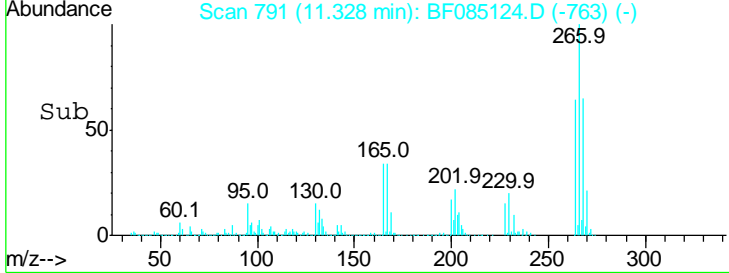
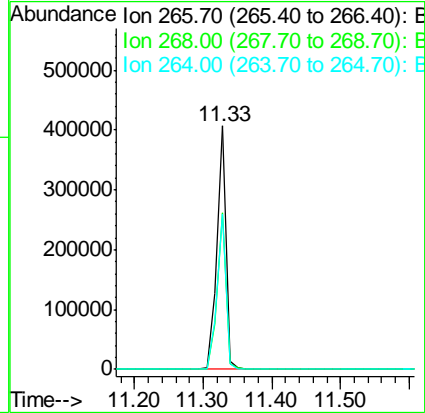
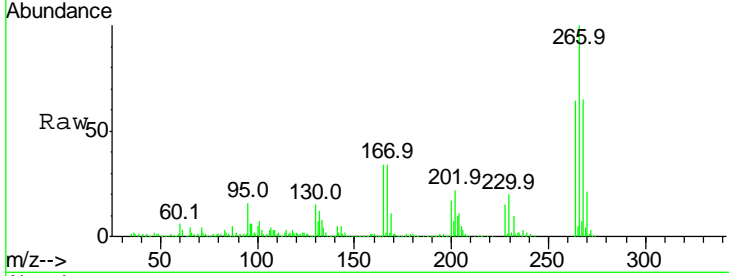




#69
 Pentachlorophenol
 Concen: 107.89 ng
 RT: 11.33 min Scan# 791
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

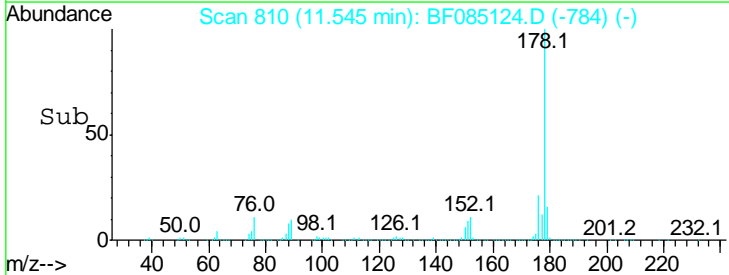
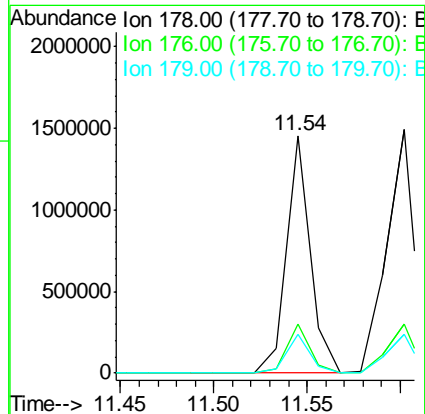
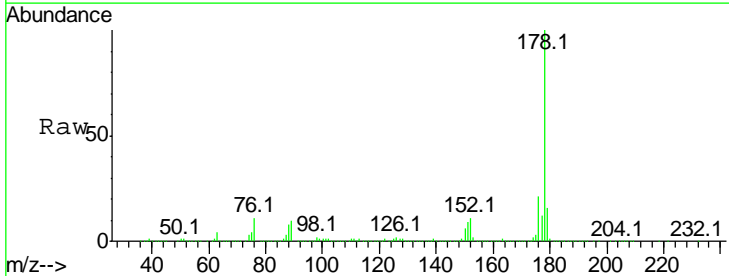
Instrument :
 BNA_F
 ClientSampled :

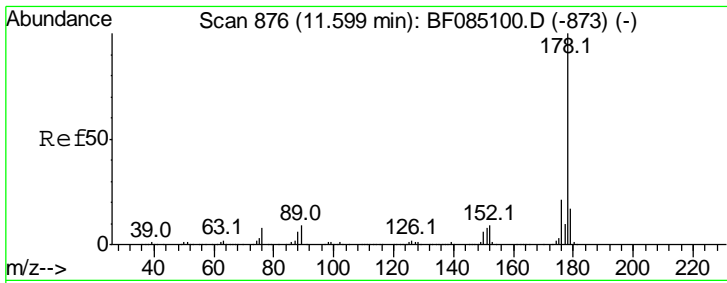
Tgt Ion	Resp	Lower	Upper
266	100		
268	64.5	51.0	76.6
264	63.8	52.3	78.5



#70
 Phenanthrene
 Concen: 50.80 ng
 RT: 11.54 min Scan# 810
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
178	100		
176	20.6	17.0	25.6
179	16.2	13.3	19.9



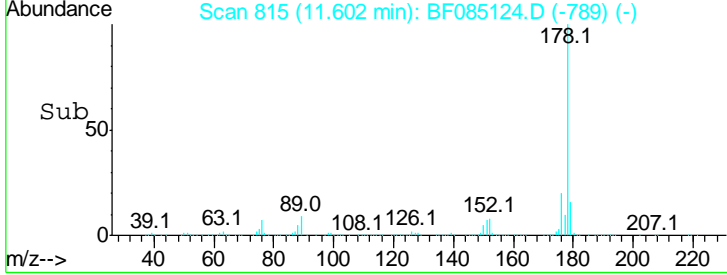
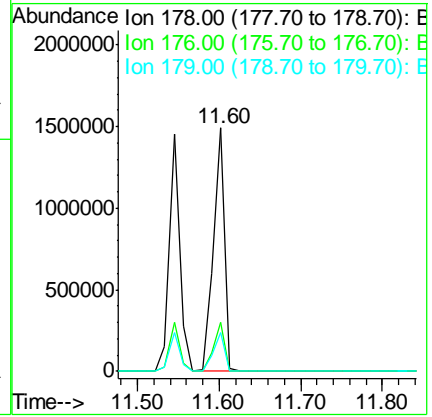
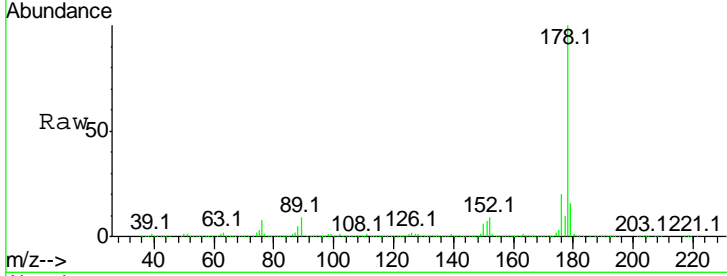


#71
 Anthracene
 Concen: 51.02 ng
 RT: 11.60 min Scan# 815
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:178 Resp: 1458959

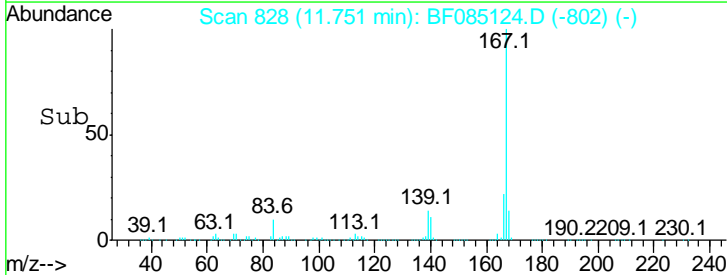
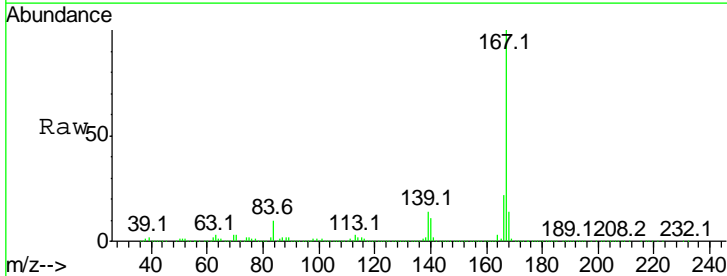
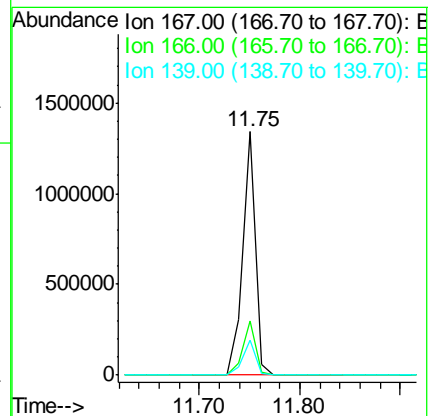
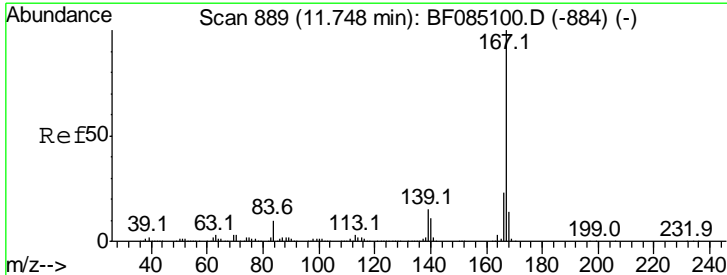
Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.6	25.0
179	15.9	13.2	19.8

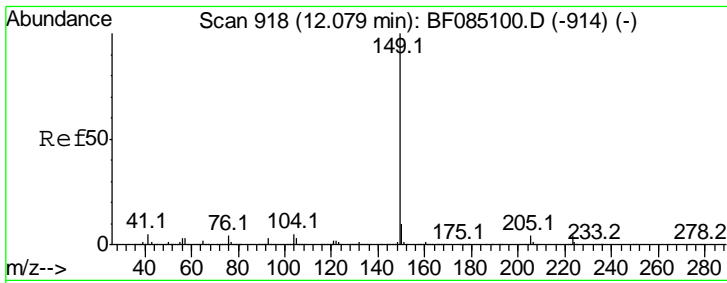


#72
 Carbazole
 Concen: 47.42 ng
 RT: 11.75 min Scan# 828
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:167 Resp: 1180159

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.6	28.0
139	14.4	11.8	17.8



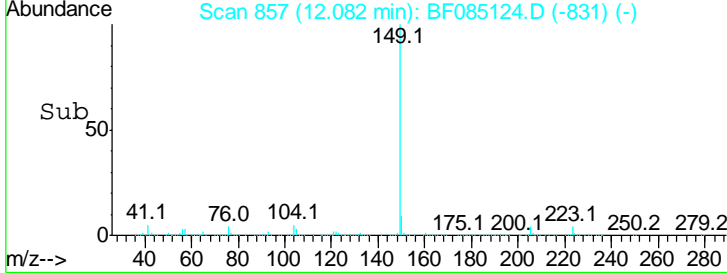
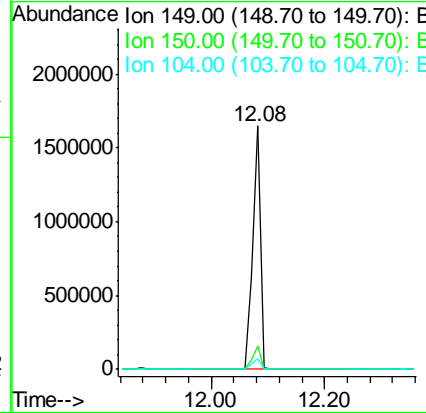
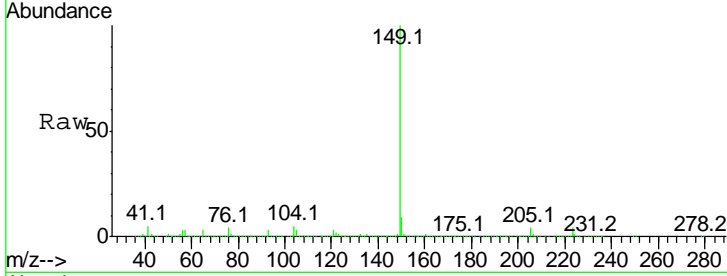


#73
 Di-n-butylphthalate
 Concen: 52.94 ng
 RT: 12.08 min Scan# 857
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:149 Resp: 1568078

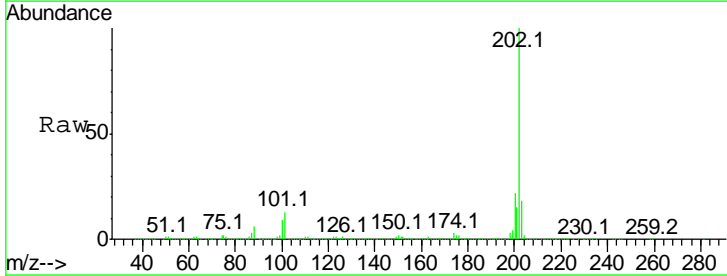
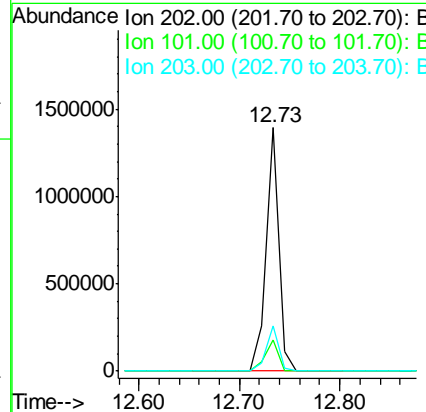
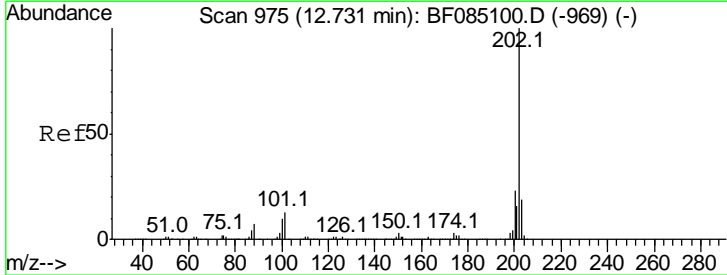
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.7	11.5
104	4.6	3.7	5.5

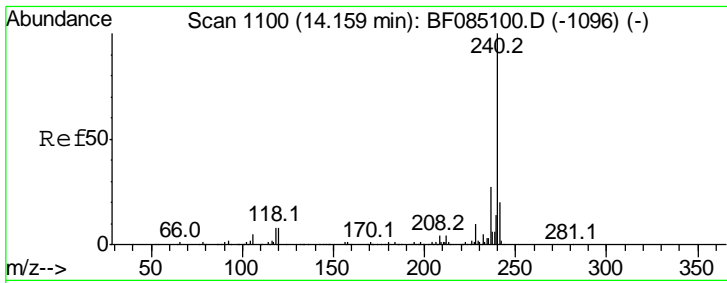


#74
 Fluoranthene
 Concen: 43.62 ng
 RT: 12.73 min Scan# 914
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion:202 Resp: 1219188

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	33.2
203	18.4	0.0	38.6

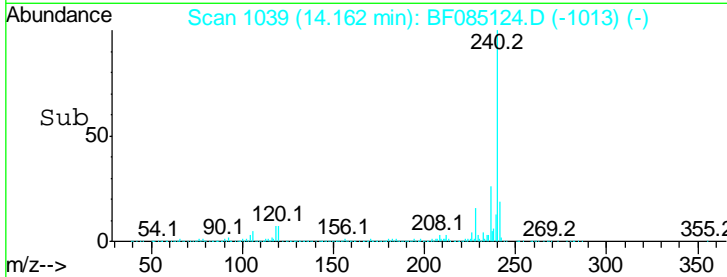
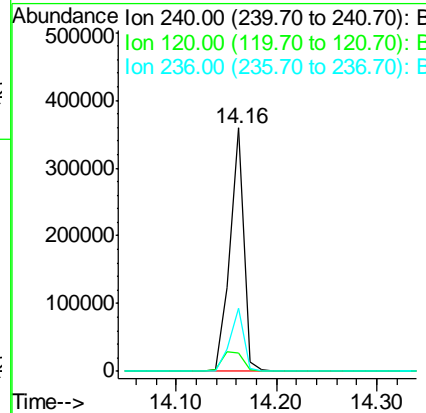
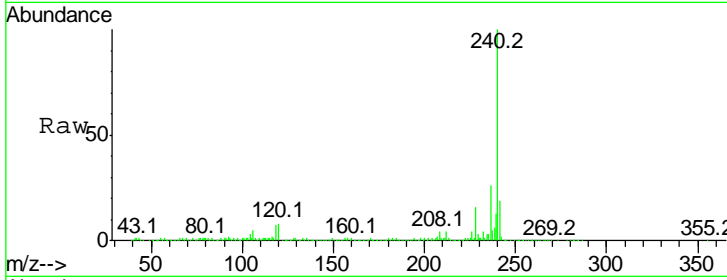




#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.16 min Scan# 1039
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

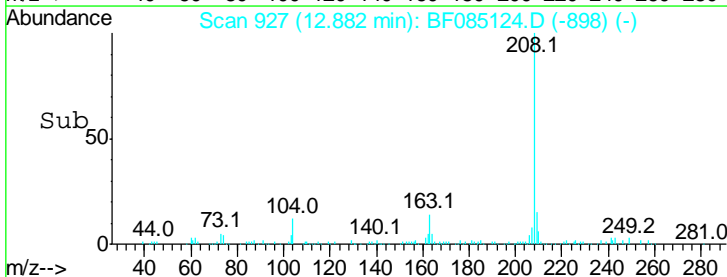
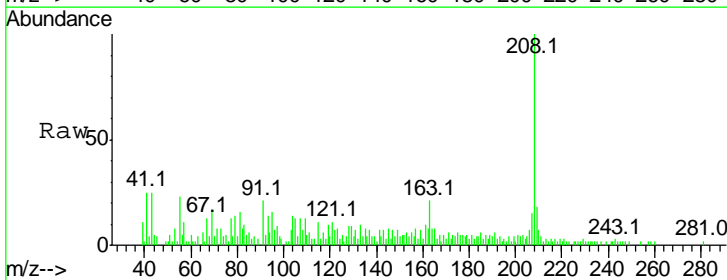
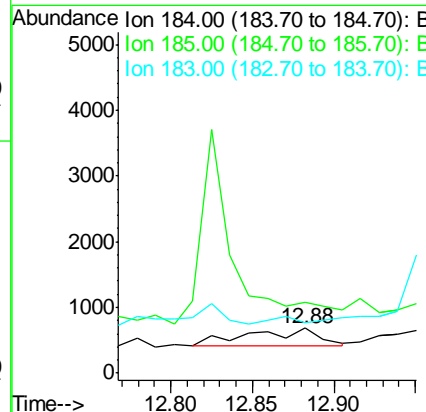
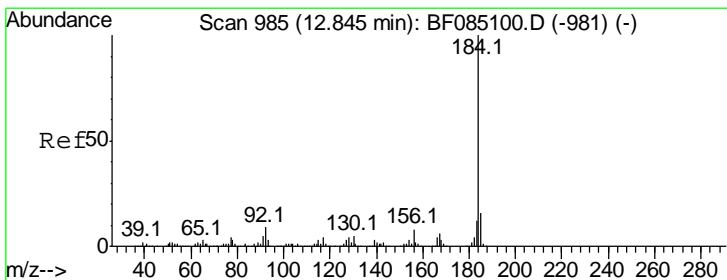
Instrument :
 BNA_F
 ClientSampled :

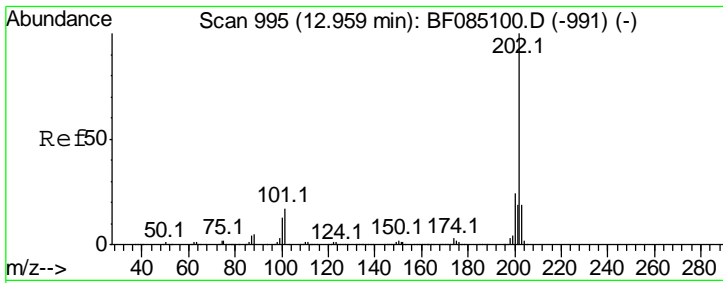
Tgt Ion	Resp	Lower	Upper
240	100		
120	7.6	6.7	10.1
236	26.1	21.6	32.4



#76
 Benzidine
 Concen: 0.07 ng
 RT: 12.88 min Scan# 927
 Delta R.T. 0.04 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
184	100		
185	157.8	12.6	18.8#
183	111.9	9.5	14.3#



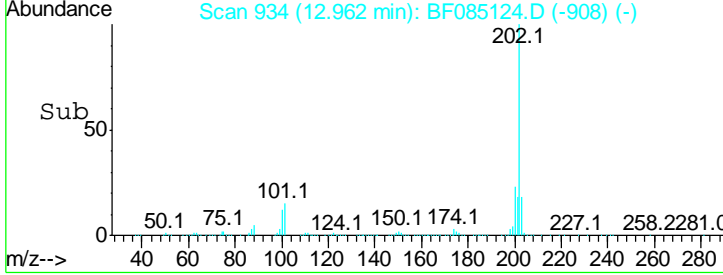
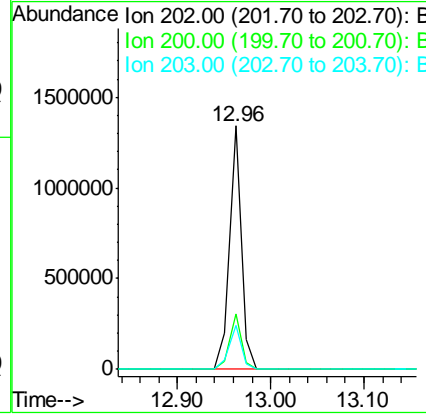
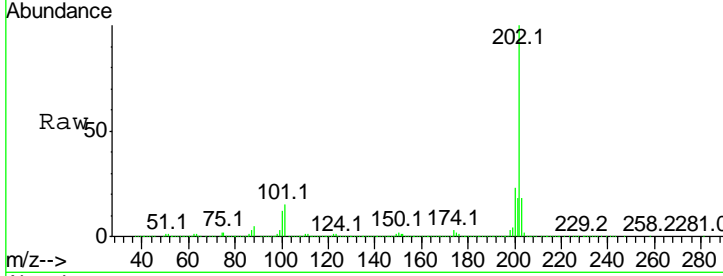


#77
 Pyrene
 Concen: 49.92 ng
 RT: 12.96 min Scan# 934
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion: 202 Resp: 1180162

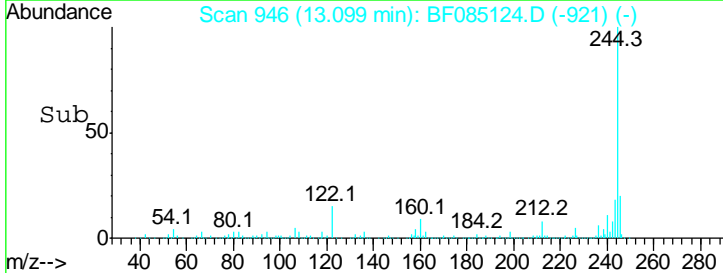
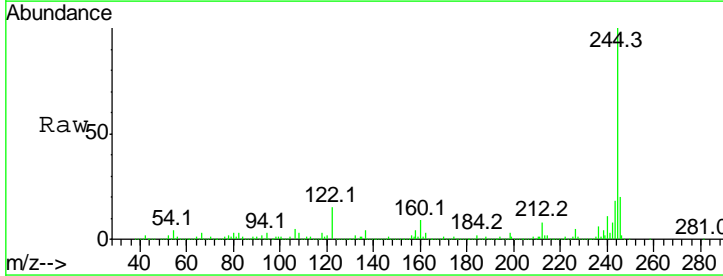
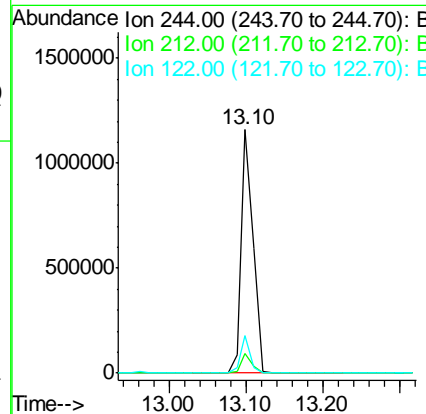
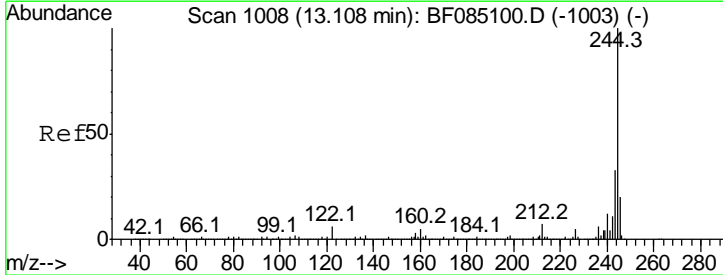
Ion	Ratio	Lower	Upper
202	100		
200	22.7	19.0	28.6
203	18.2	15.0	22.6

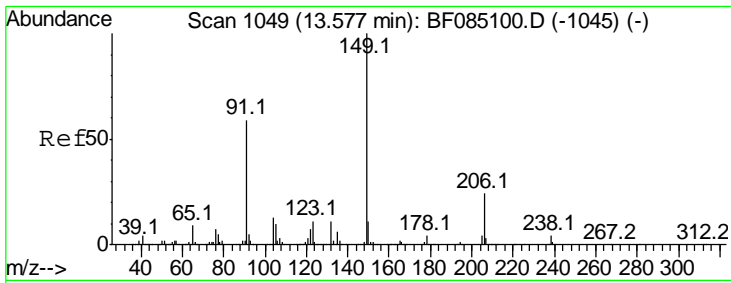


#78
 Terphenyl-d14
 Concen: 86.42 ng
 RT: 13.10 min Scan# 946
 Delta R.T. -0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 244 Resp: 1275954

Ion	Ratio	Lower	Upper
244	100		
212	7.9	5.4	8.0
122	15.5	5.1	7.7#

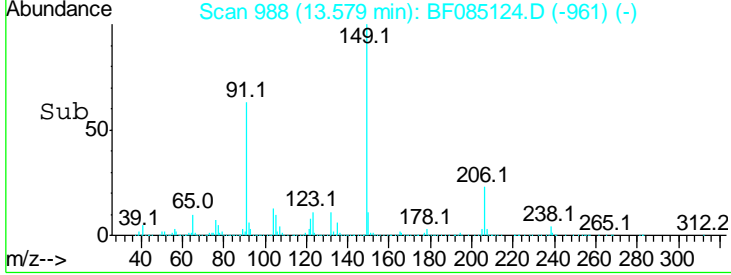
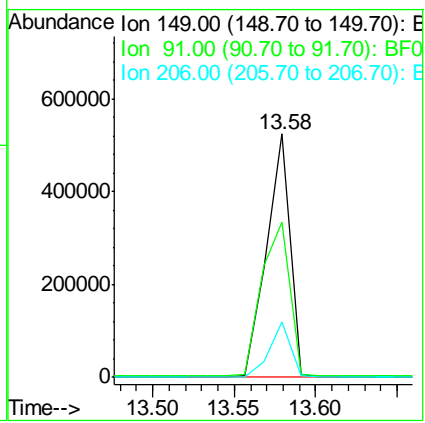
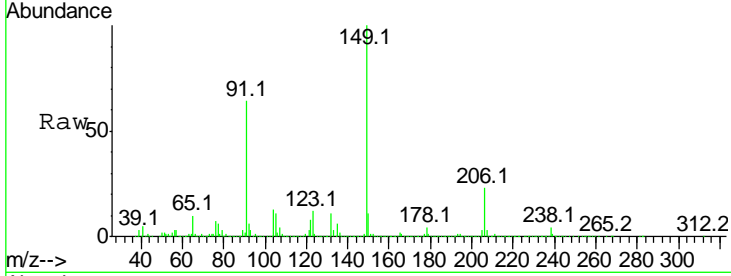




#79
 Butylbenzylphthalate
 Concen: 52.29 ng
 RT: 13.58 min Scan# 988
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

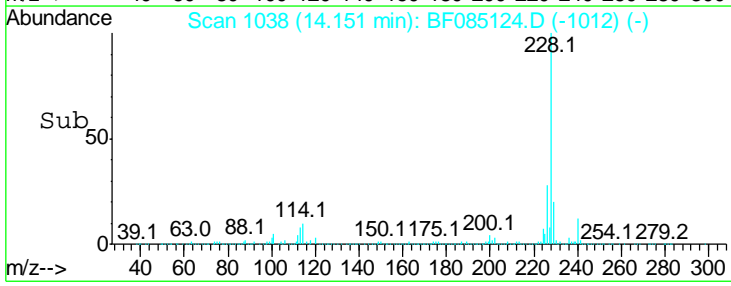
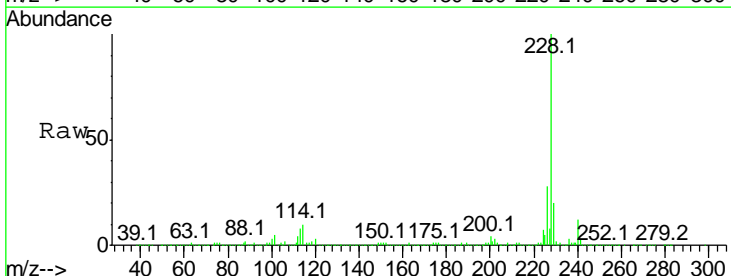
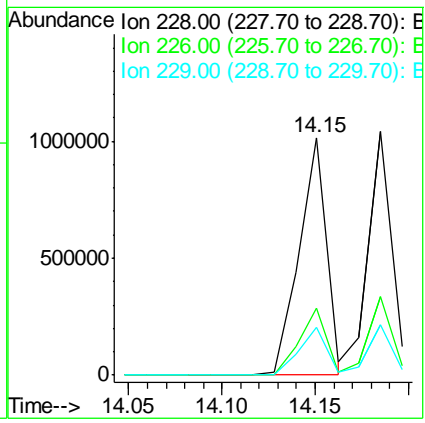
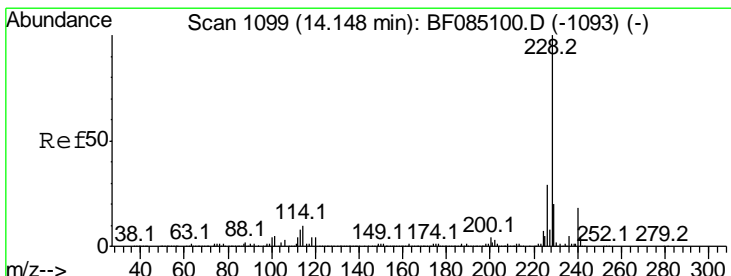
Instrument :
 BNA_F
 ClientSampled :

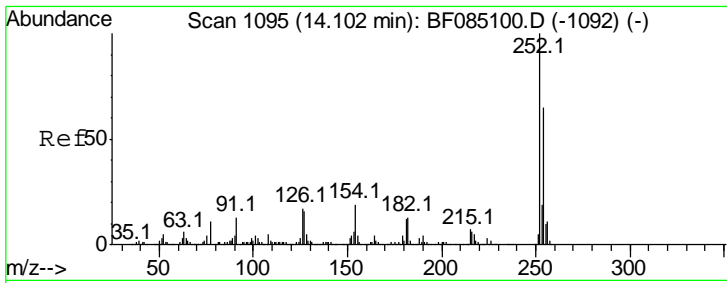
Tgt Ion	Resp	Lower	Upper
149	100		
91	63.5	46.9	70.3
206	22.8	19.0	28.6



#80
 Benzo(a)anthracene
 Concen: 51.95 ng
 RT: 14.15 min Scan# 1038
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
228	100		
226	28.2	23.0	34.4
229	20.1	16.1	24.1



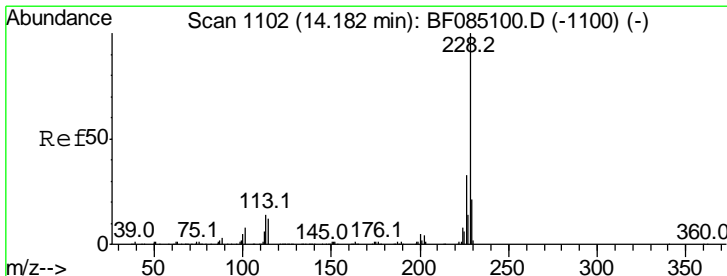
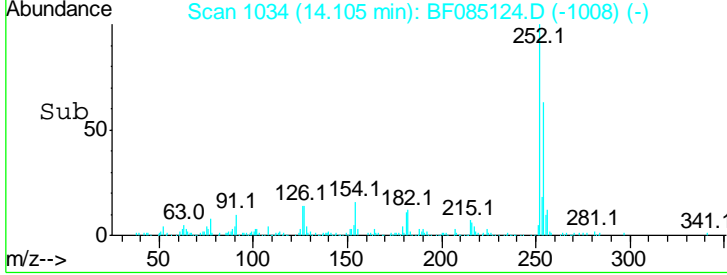
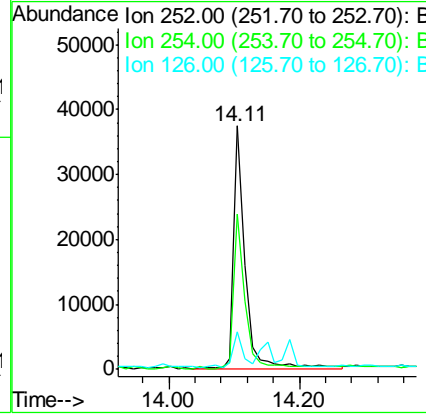
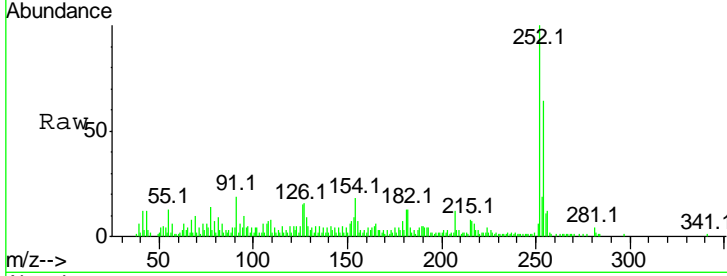


#81
 3,3'-Dichlorobenzidine
 Concen: 7.51 ng
 RT: 14.11 min Scan# 1034
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 47179

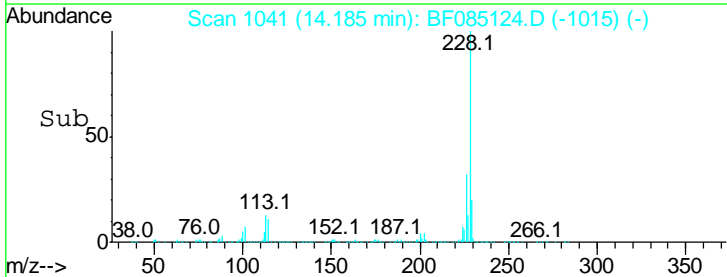
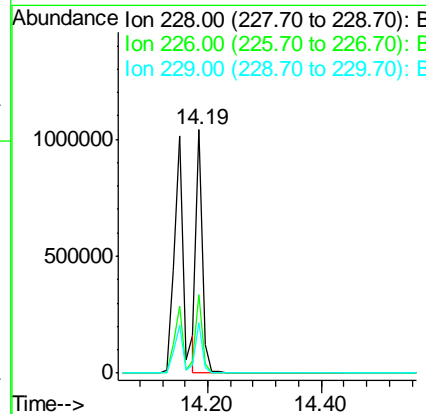
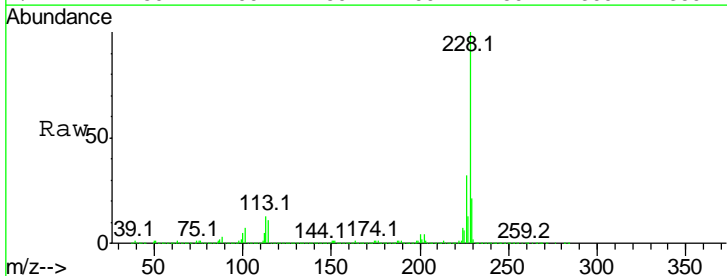
Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.8	77.6
126	15.4	13.2	19.8

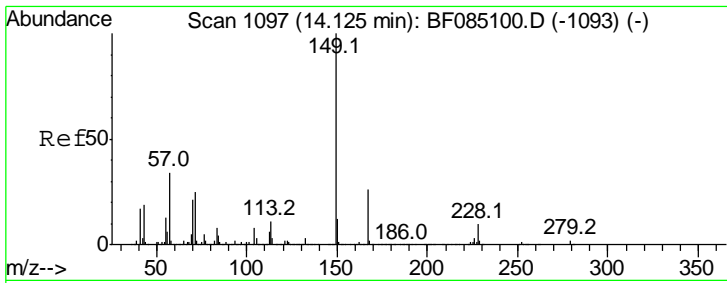


#82
 Chrysene
 Concen: 44.56 ng
 RT: 14.19 min Scan# 1041
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 228 Resp: 818306

Ion	Ratio	Lower	Upper
228	100		
226	32.0	26.2	39.4
229	20.5	16.5	24.7

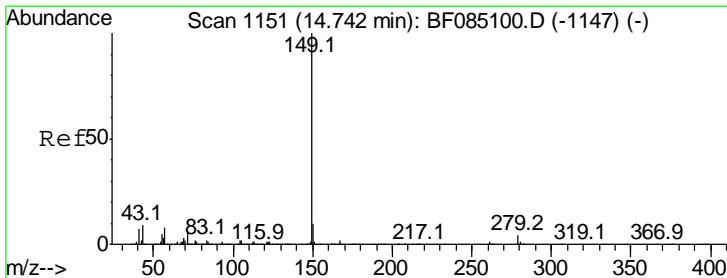
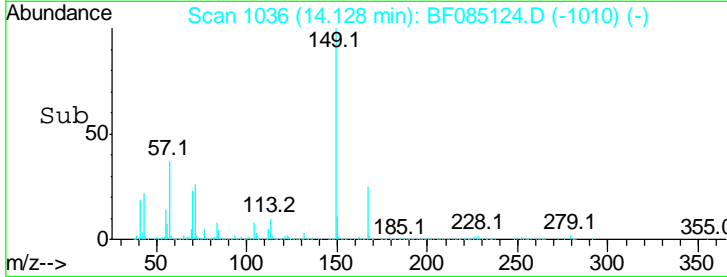
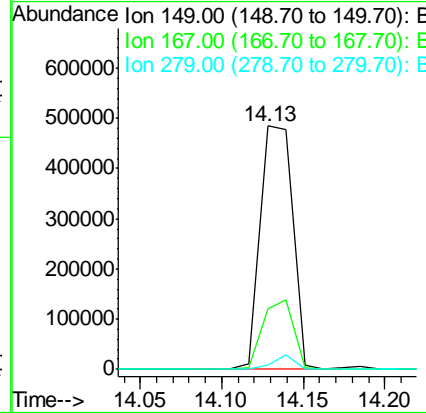
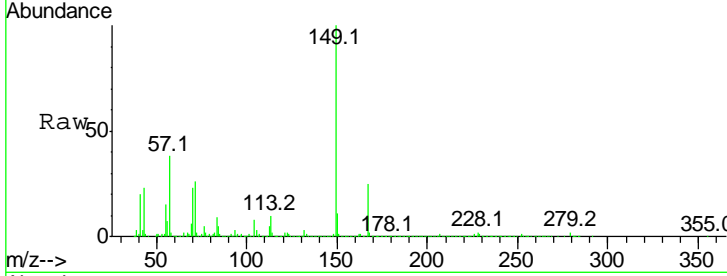




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 58.08 ng
 RT: 14.13 min Scan# 1036
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

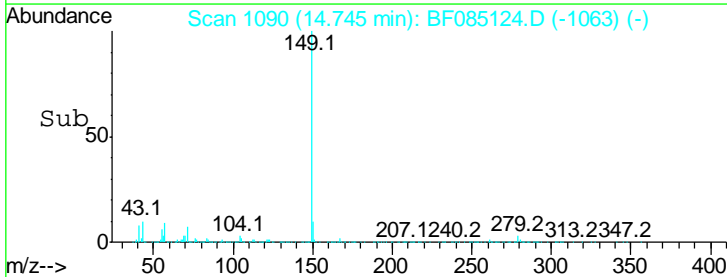
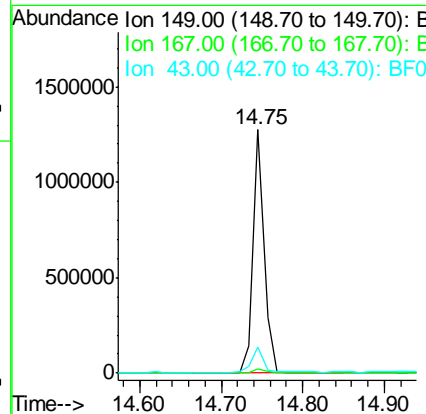
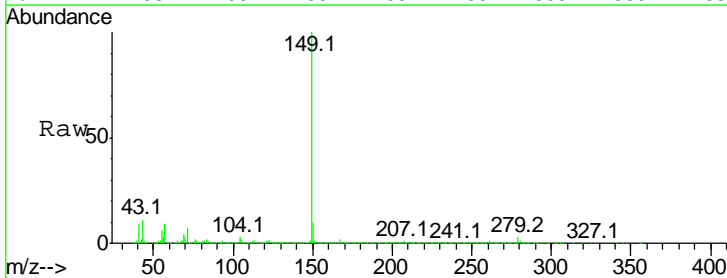
Instrument :
 BNA_F
 ClientSampled :

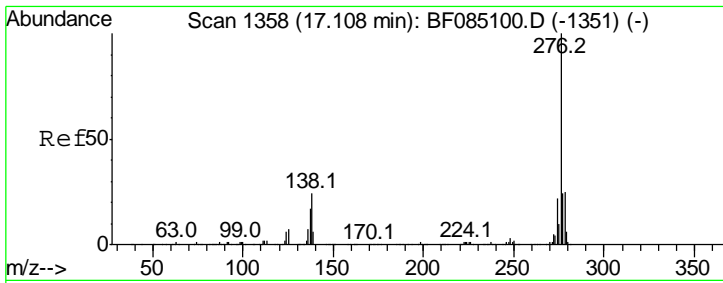
Tgt Ion	Resp	Lower	Upper
149	100		
167	24.9	20.6	31.0
279	2.0	2.0	3.0



#84
 Di-n-octyl phthalate
 Concen: 68.82 ng
 RT: 14.75 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.4	8.8	13.2



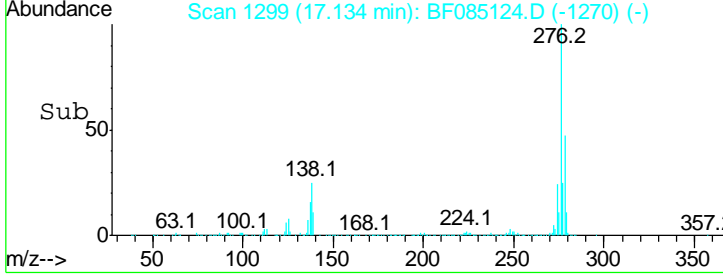
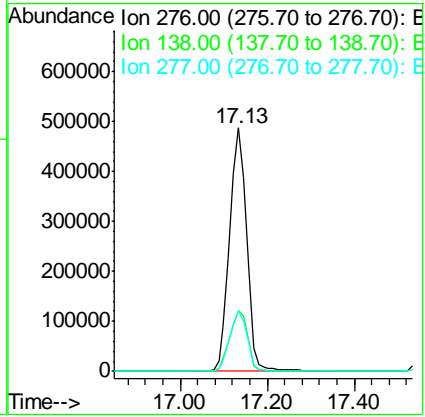
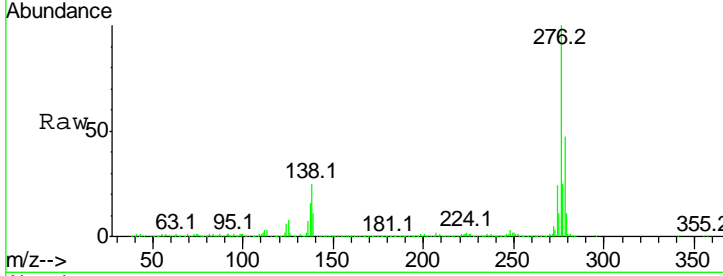


#85
 Indeno(1,2,3-cd)pyrene
 Concen: 85.28 ng
 RT: 17.13 min Scan# 1299
 Delta R.T. 0.03 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 276 Resp: 1324167

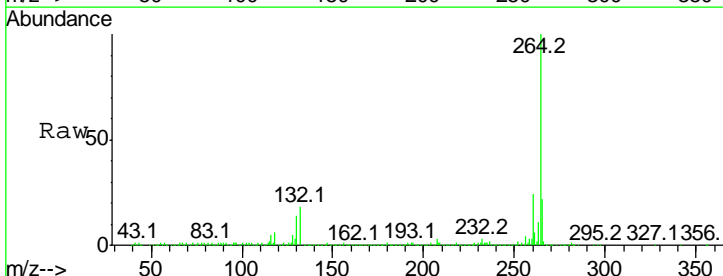
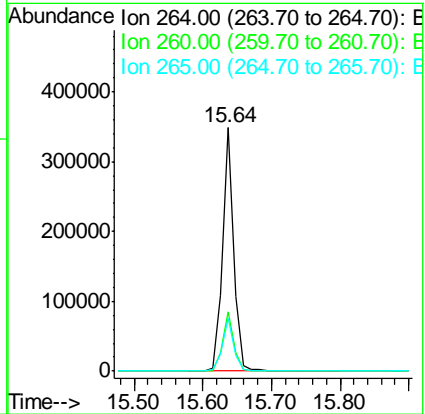
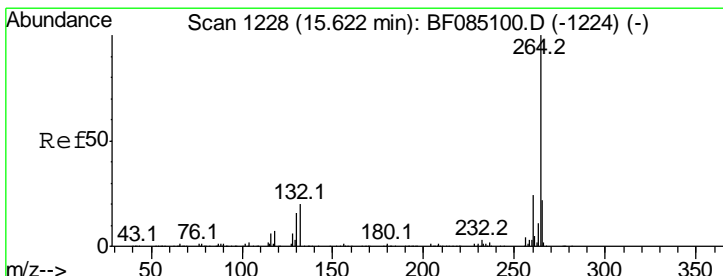
Ion	Ratio	Lower	Upper
276	100		
138	25.9	21.4	32.2
277	25.5	20.1	30.1

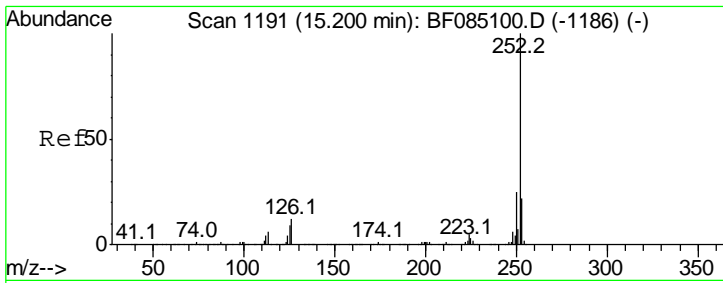


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.64 min Scan# 1168
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 264 Resp: 400640

Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.6	29.4
265	21.7	17.4	26.2



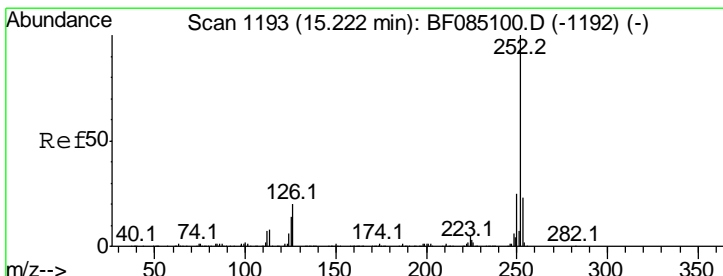
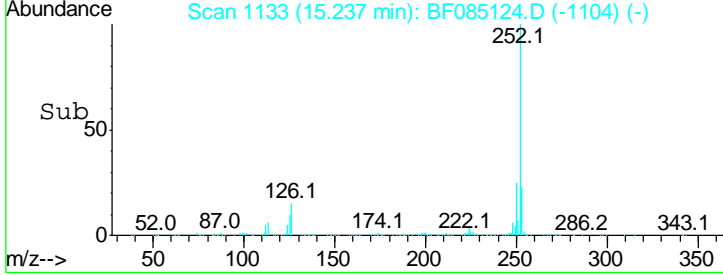
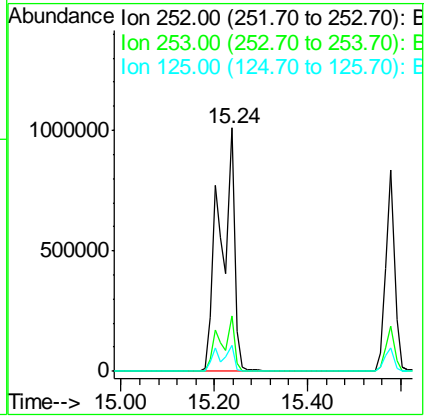
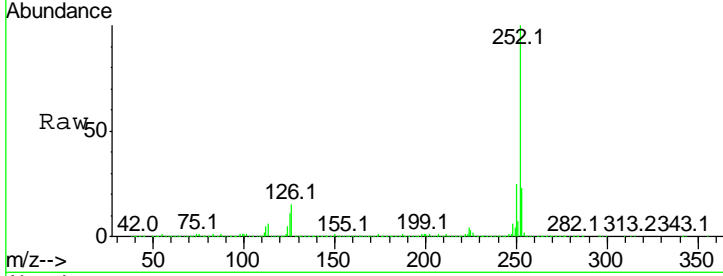


#87
 Benzo(b)fluoranthene
 Concen: 89.97 ng
 RT: 15.24 min Scan# 1133
 Delta R.T. 0.04 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 2194905

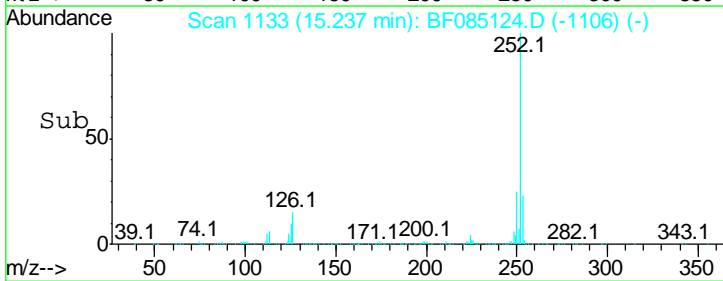
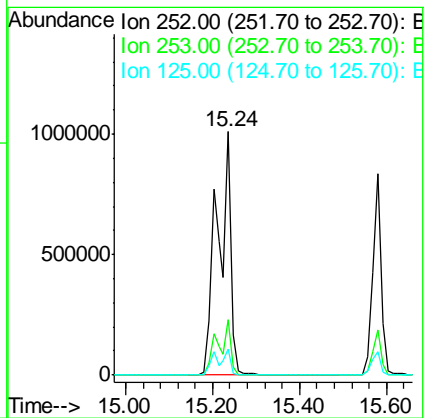
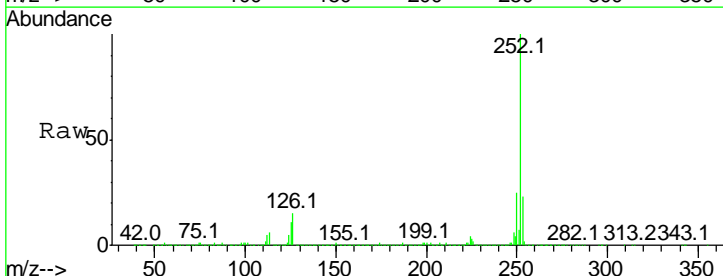
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	10.5	7.0	10.4#

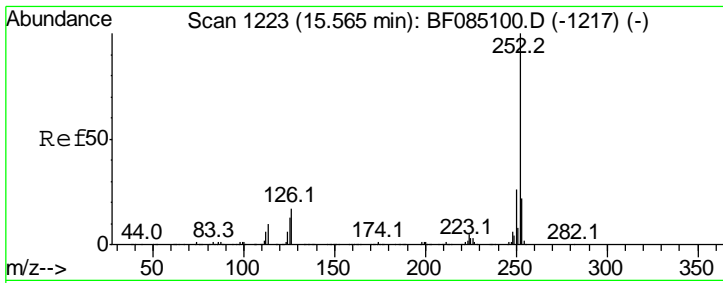


#88
 Benzo(k)fluoranthene
 Concen: 103.93 ng
 RT: 15.24 min Scan# 1133
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 252 Resp: 2196075

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	10.5	11.1	16.7#



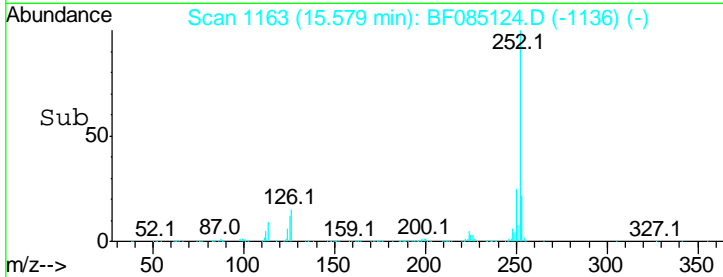
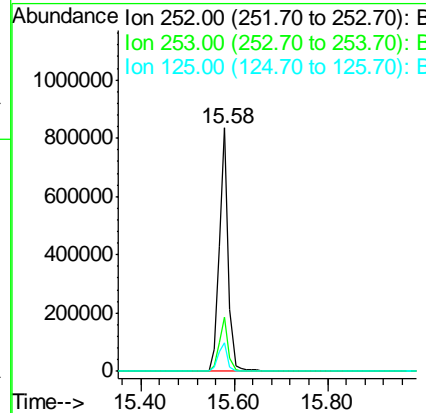
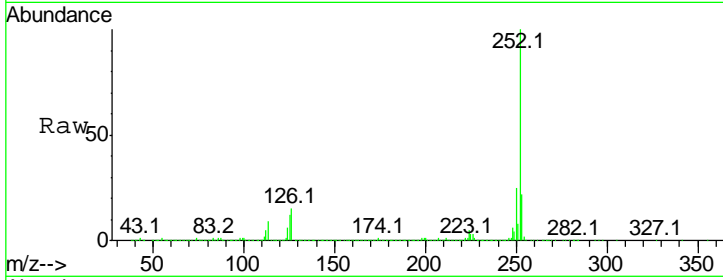


#89
 Benzo(a)pyrene
 Concen: 53.51 ng
 RT: 15.58 min Scan# 1163
 Delta R.T. 0.01 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 1097981

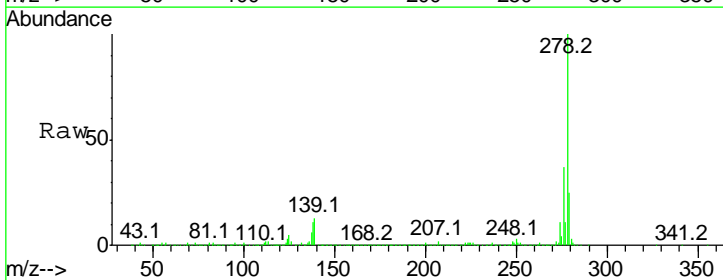
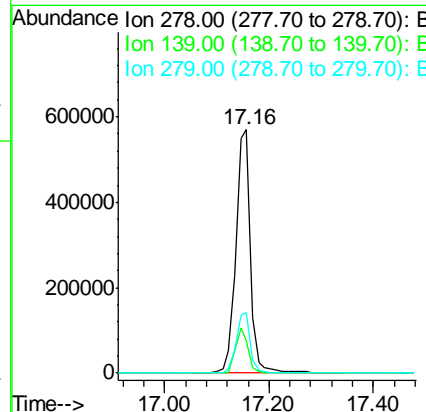
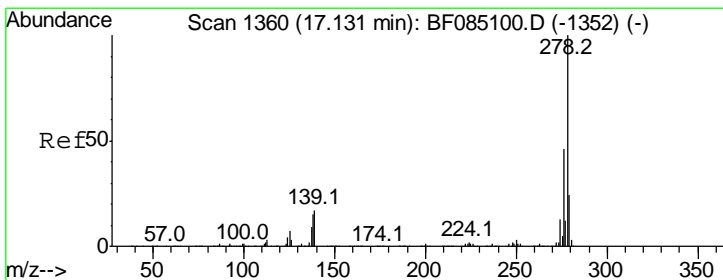
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	11.8	10.2	15.2

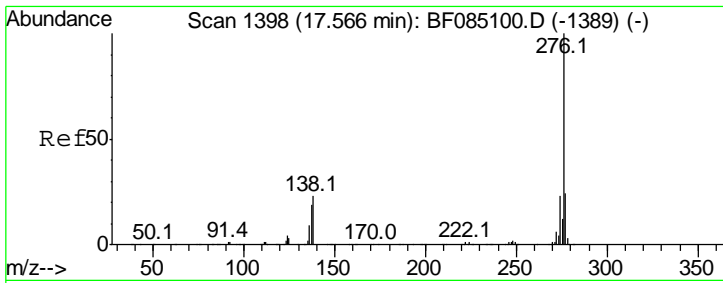


#90
 Dibenzo(a,h)anthracene
 Concen: 60.28 ng
 RT: 17.16 min Scan# 1301
 Delta R.T. 0.03 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Tgt Ion: 278 Resp: 1113971

Ion	Ratio	Lower	Upper
278	100		
139	13.2	13.6	20.4#
279	24.7	19.3	28.9





#91
 Benzo(a,h,i)perylene
 Concen: 56.67 ng
 RT: 17.59 min Scan# 1339
 Delta R.T. 0.03 min
 Lab File: BF085124.D
 Acq: 2 Mar 2016 17:30

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 276 Resp: 1064869

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	21.0	18.1	27.1

