

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021215\
 Data File : BF077291.D
 Acq On : 12 Feb 2015 18:15
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Quant Time: Feb 13 04:19:41 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 13 03:50:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	27117	20.00	ng	0.00
21) Naphthalene-d8	10.41	136	117393	20.00	ng	0.00
38) Acenaphthene-d10	14.52	164	64368	20.00	ng	0.00
63) Phenanthrene-d10	17.44	188	109123	20.00	ng	0.00
75) Chrysene-d12	20.96	240	101894	20.00	ng	0.00
86) Perylene-d12	22.59	264	87462	20.00	ng	-0.05

System Monitoring Compounds

5) 2-Fluorophenol	4.50	112	138351	79.98	ng	0.01
7) Phenol-d6	6.93	99	175524	81.78	ng	0.00
23) Nitrobenzene-d5	8.82	82	187813	91.39	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	43461	82.80	ng	0.00
44) 2-Fluorobiphenyl	13.07	172	362616	84.79	ng	0.00
78) Terphenyl-d14	19.70	244	403894	89.03	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.00	88	28757	43.95	ng	91
3) Pyridine	1.40	79	82054	47.32	ng	# 77
4) n-Nitrosodimethylamine	1.38	42	40658	45.87	ng	95
6) Aniline	6.78	93	123766	43.59	ng	97
8) 2-Chlorophenol	7.02	128	80095	40.70	ng	93
9) Benzaldehyde	6.50	77	45445	34.39	ng	96
10) Phenol	6.96	94	88013	39.90	ng	93
11) bis(2-Chloroethyl)ether	7.05	93	72349	41.15	ng	95
12) 1,3-Dichlorobenzene	7.33	146	91306	41.98	ng	99
13) 1,4-Dichlorobenzene	7.54	146	95806	42.71	ng	99
14) 1,2-Dichlorobenzene	7.85	146	86667	40.78	ng	100
15) Benzyl Alcohol	7.96	79	76855	45.21	ng	94
16) 2,2'-oxybis(1-Chloropropan	8.30	45	101382	41.15	ng	97
17) 2-Methylphenol	8.33	107	66166	43.48	ng	97
18) Hexachloroethane	8.59	117	34774	42.68	ng	95
19) n-Nitroso-di-n-propylamine	8.59	70	65291	43.26	ng	98
20) 3+4-Methylphenols	8.70	107	80931	41.27	ng	92
22) Acetophenone	8.51	105	124744	44.24	ng	99
24) Nitrobenzene	8.85	77	89524	43.93	ng	98
25) Isophorone	9.46	82	166675	45.00	ng	98
26) 2-Nitrophenol	9.60	139	43906	43.49	ng	94
27) 2,4-Dimethylphenol	9.89	122	72367	43.46	ng	97
28) bis(2-Chloroethoxy)methane	10.10	93	97601	43.27	ng	98
29) 2,4-Dichlorophenol	10.21	162	59276	38.96	ng	99
30) 1,2,4-Trichlorobenzene	10.33	180	75522	43.91	ng	97
31) Naphthalene	10.45	128	259079	44.71	ng	99
32) Benzoic acid	10.33	122	10987	41.73	ng	90
33) 4-Chloroaniline	10.73	127	100830	43.14	ng	99
34) Hexachlorobutadiene	10.83	225	44216	45.25	ng	98
35) Caprolactam	11.61	113	19267	41.73	ng	92
36) 4-Chloro-3-methylphenol	12.04	107	74800	43.95	ng	99
37) 2-Methylnaphthalene	12.11	142	179915	41.42	ng	96
39) 1,2,4,5-Tetrachlorobenzene	12.51	216	67450	41.64	ng	# 100
40) Hexachlorocyclopentadiene	12.50	237	28380	40.12	ng	97

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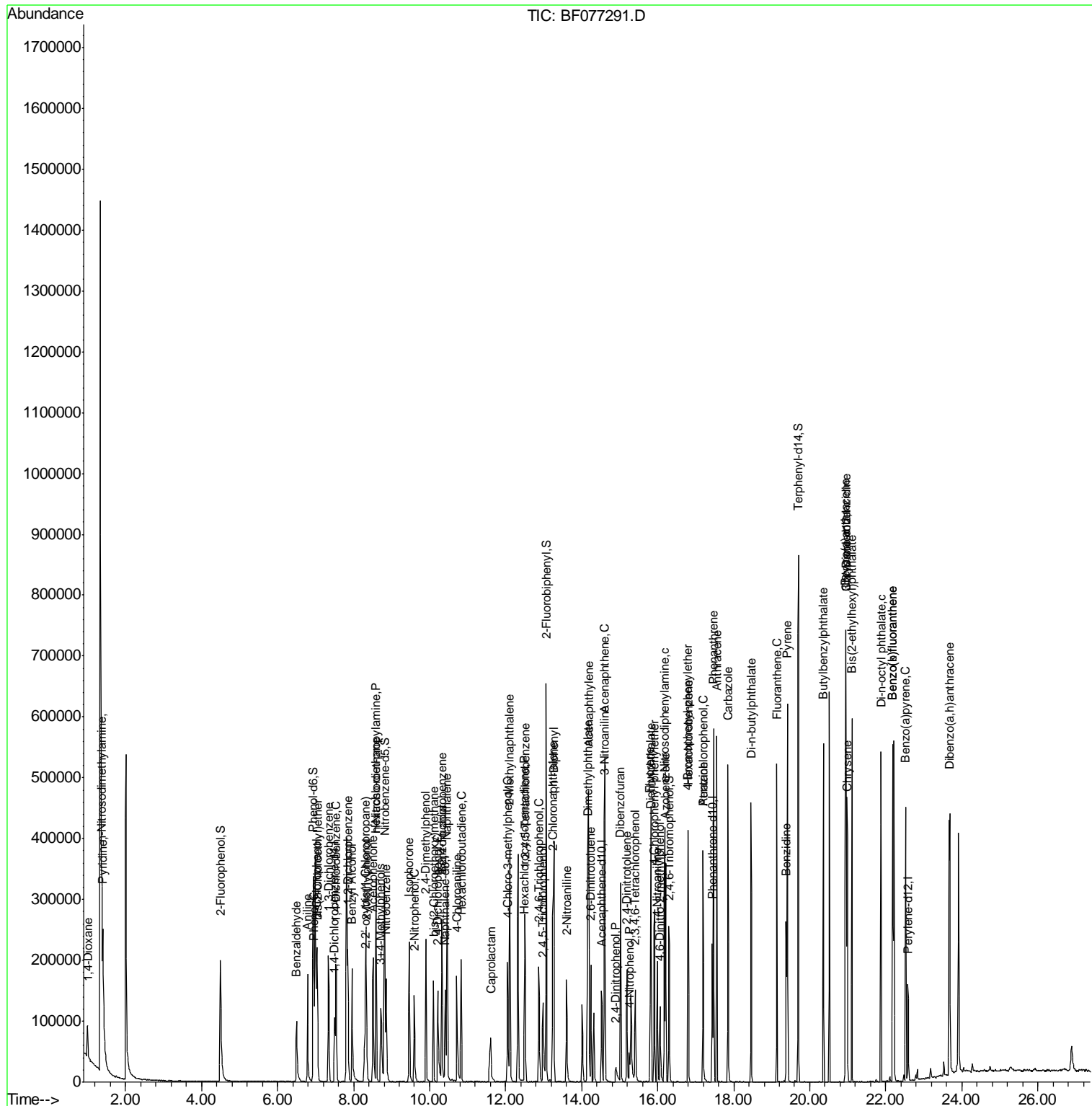
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42) 2,4,6-Trichlorophenol	12.88	196	46477	43.64	ng	97
43) 2,4,5-Trichlorophenol	12.98	196	42150	40.38	ng	97
45) 1,1'-Biphenyl	13.27	154	207651	41.86	ng	98
46) 2-Chloronaphthalene	13.24	162	169428	42.77	ng	95
47) 2-Nitroaniline	13.60	65	52515	45.37	ng	91
48) Acenaphthylene	14.18	152	284442	45.51	ng	99
49) Dimethylphthalate	14.16	163	198495	42.64	ng	99
50) 2,6-Dinitrotoluene	14.25	165	41251	45.83	ng	86
51) Acenaphthene	14.60	154	159106	43.96	ng	99
52) 3-Nitroaniline	14.59	138	46572	42.30	ng	99
53) 2,4-Dinitrophenol	14.90	184	9485	41.78	ng	# 69
54) Dibenzofuran	15.03	168	235603	42.10	ng	98
55) 4-Nitrophenol	15.25	139	22407	41.82	ng	97
56) 2,4-Dinitrotoluene	15.19	165	56581	43.99	ng	94
57) Fluorene	15.80	166	196329	42.85	ng	95
58) 2,3,4,6-Tetrachlorophenol	15.40	232	30988	43.98	ng	# 100
59) Diethylphthalate	15.83	149	207954	42.90	ng	99
60) 4-Chlorophenyl-phenylether	15.92	204	81368	42.71	ng	97
61) 4-Nitroaniline	15.99	138	44810	43.64	ng	97
62) Azobenzene	16.21	77	217060	46.94	ng	98
64) 4,6-Dinitro-2-methylphenol	16.07	198	27180	43.64	ng	97
65) n-Nitrosodiphenylamine	16.18	169	161759	41.56	ng	99
66) 4-Bromophenyl-phenylether	16.80	248	46553	40.82	ng	97
67) Hexachlorobenzene	16.81	284	49284	42.44	ng	99
68) Atrazine	17.20	200	49293	39.98	ng	94
69) Pentachlorophenol	17.20	266	13149	41.84	ng	97
70) Phenanthrene	17.47	178	275883	41.91	ng	99
71) Anthracene	17.55	178	281070	42.57	ng	100
72) Carbazole	17.85	167	268140	42.51	ng	99
73) Di-n-butylphthalate	18.45	149	337481	42.04	ng	99
74) Fluoranthene	19.13	202	286815	42.31	ng	100
76) Benzidine	19.38	184	136855	33.13	ng	99
77) Pyrene	19.41	202	307441	45.24	ng	99
79) Butylbenzylphthalate	20.36	149	152595	44.35	ng	99
80) Benzo(a)anthracene	20.95	228	282664	45.07	ng	99
81) 3,3'-Dichlorobenzidine	20.96	252	89662	40.77	ng	97
82) Chrysene	20.99	228	241066	42.42	ng	98
83) Bis(2-ethylhexyl)phthalate	21.11	149	213964	41.79	ng	98
84) Di-n-octyl phthalate	21.87	149	386525	43.90	ng	99
87) Benzo(b)fluoranthene	22.18	252	309614	49.71	ng	99
88) Benzo(k)fluoranthene	22.18	252	309614	65.81	ng	# 96
89) Benzo(a)pyrene	22.52	252	237309	45.76	ng	# 96
90) Dibenzo(a,h)anthracene	23.69	278	150109	32.59	ng	97

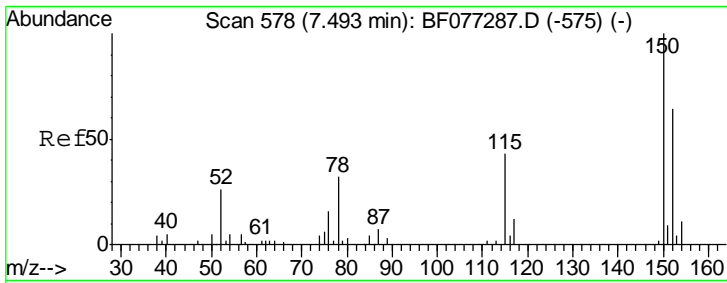
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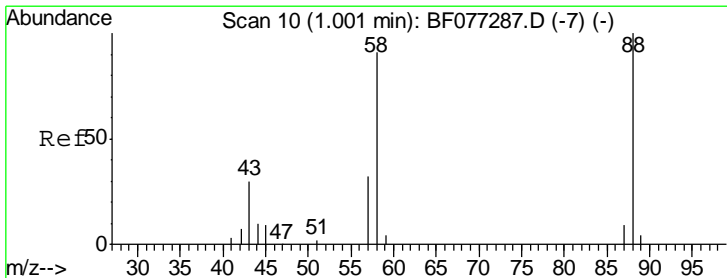
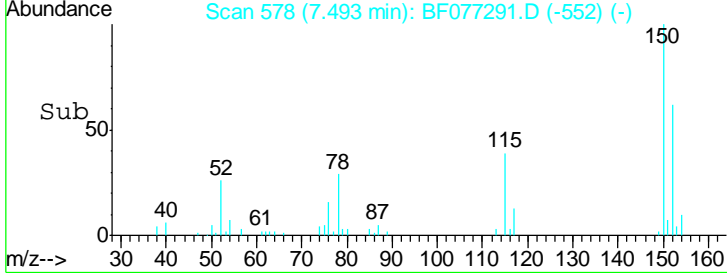
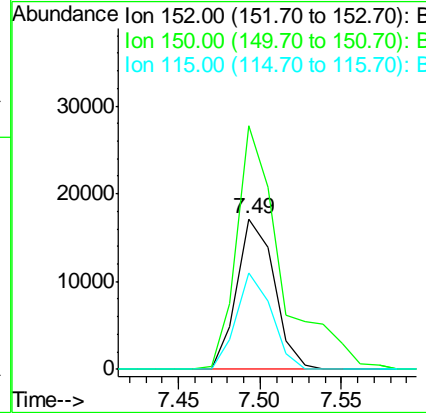
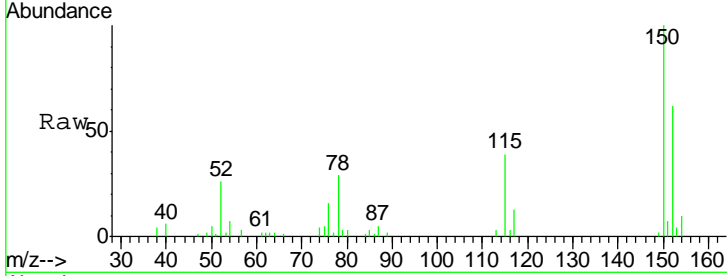




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.49 min Scan# 578
 Delta R.T. 0.00 min
 Lab File: BF077291.D
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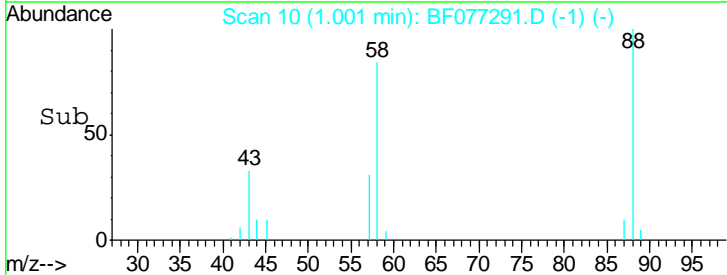
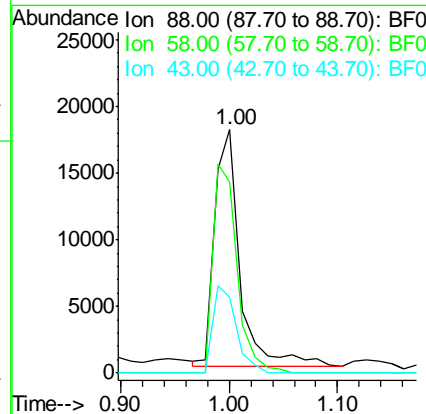
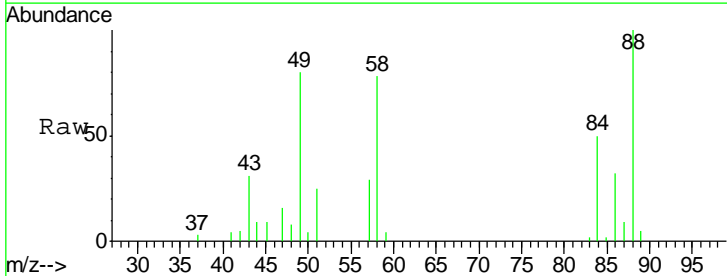
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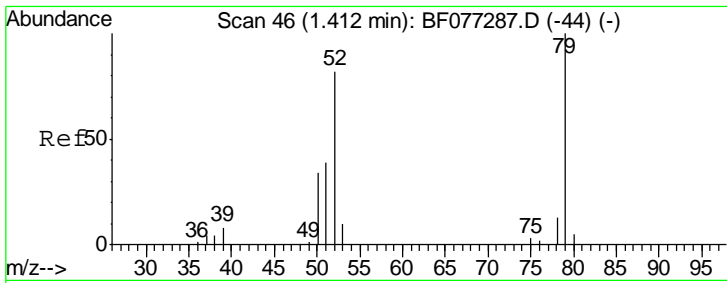
Tgt Ion	Resp	Lower	Upper
152	27117		
150	161.8	124.9	187.3
115	63.7	54.1	81.1



#2
 1,4-Dioxane
 Concen: 43.95 ng
 RT: 1.00 min Scan# 10
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
88	28757		
58	84.3	77.0	115.6
43	34.3	28.1	42.1

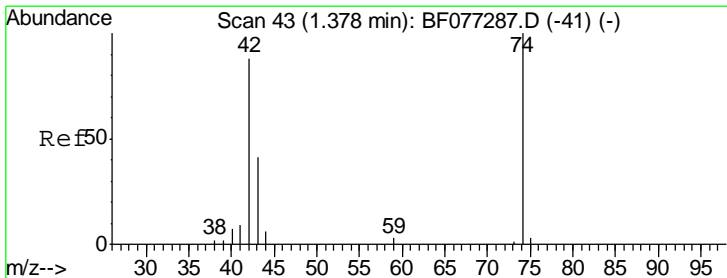
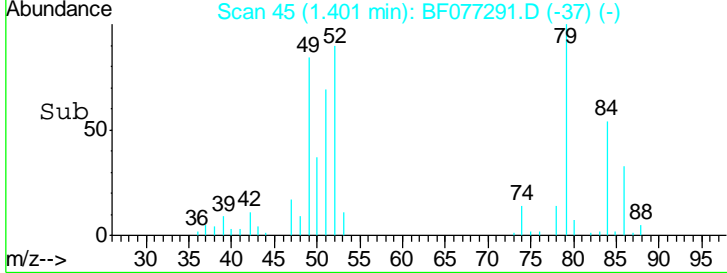
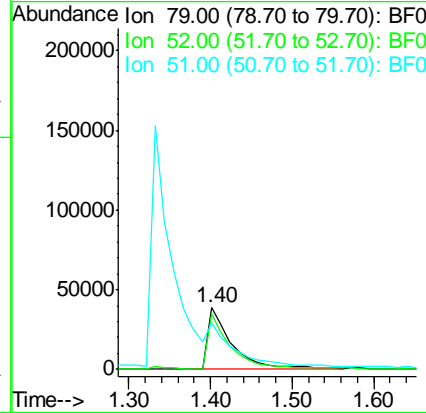
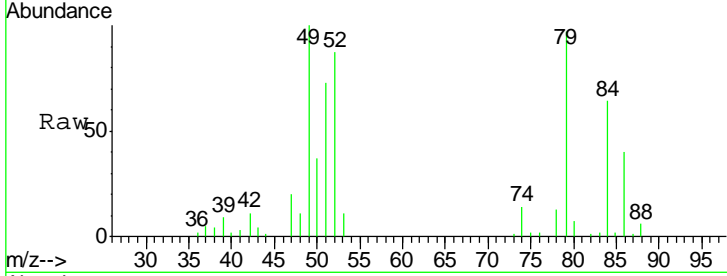




#3
 Pyridine
 Concen: 47.32 ng
 RT: 1.40 min Scan# 45
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

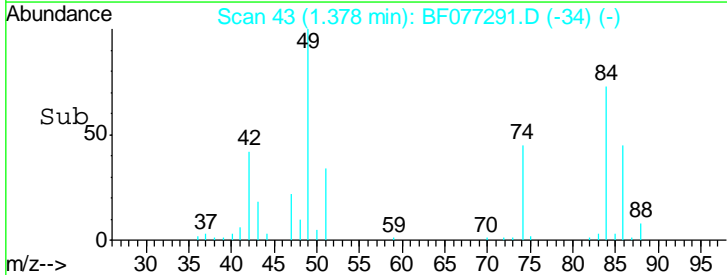
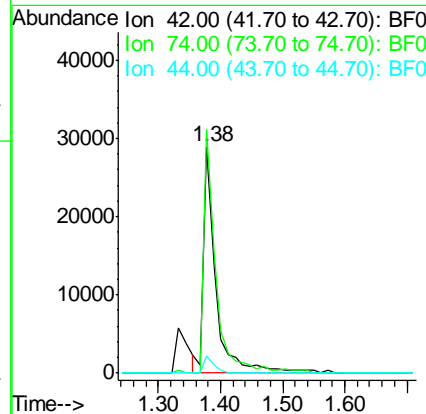
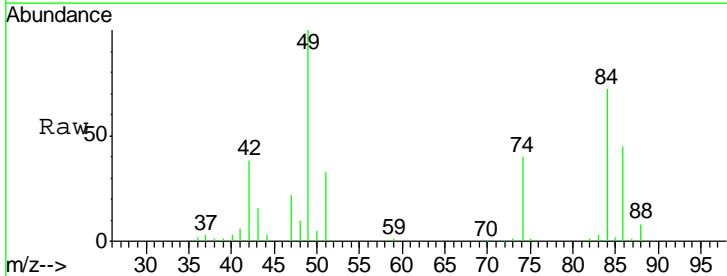
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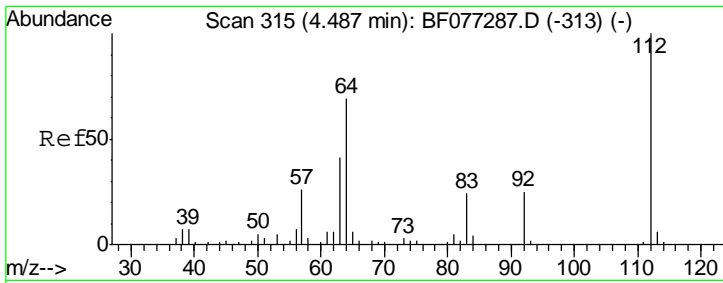
Tgt Ion	Resp	Lower	Upper
79	82054		
52	89.5	65.3	97.9
51	75.3	35.4	53.0



#4
 n-Nitrosodimethylamine
 Concen: 45.87 ng
 RT: 1.38 min Scan# 43
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
42	40658		
74	107.6	90.8	136.2
44	7.6	5.8	8.6



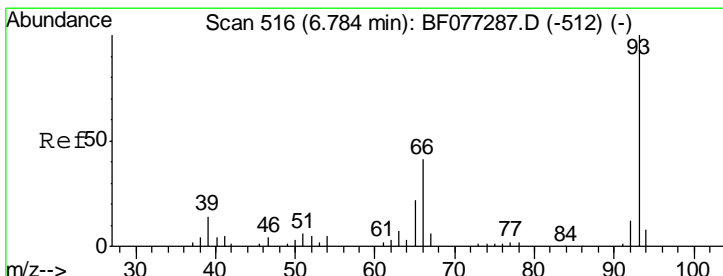
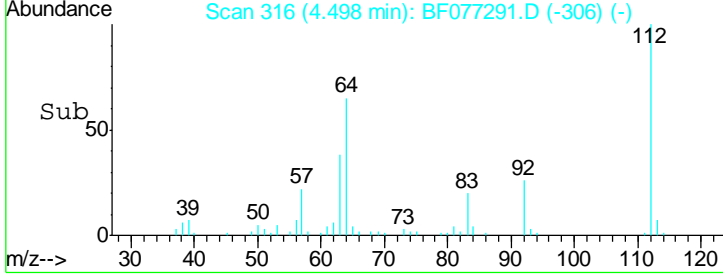
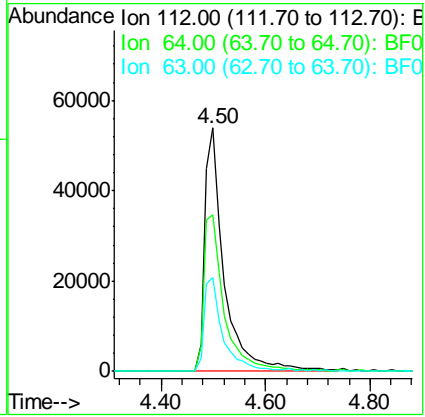
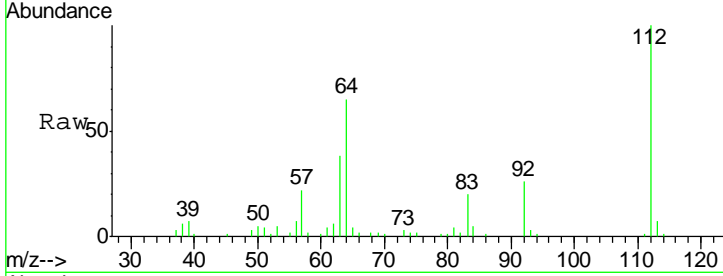


#5
 2-Fluorophenol
 Concen: 79.98 ng
 RT: 4.50 min Scan# 316
 Delta R.T. 0.01 min
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Instrument :
 BNA_F
ClientSampleId :
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Tgt Ion: 112 Resp: 138351

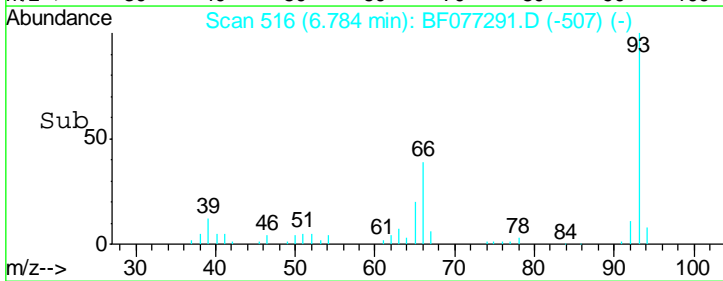
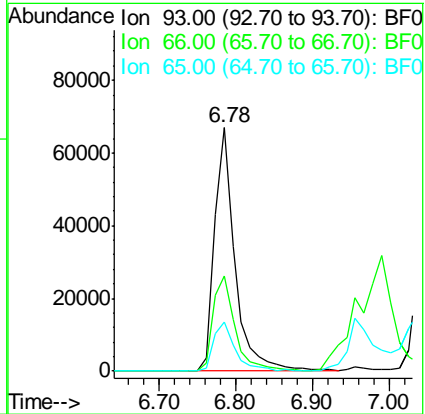
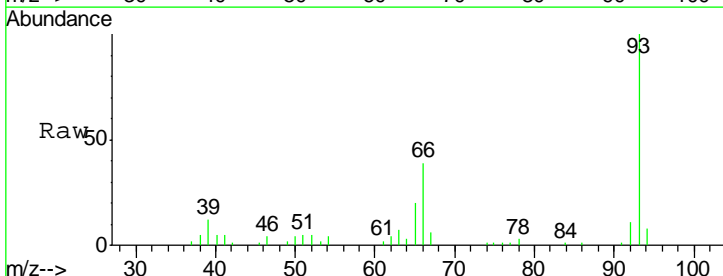
Ion	Ratio	Lower	Upper
112	100		
64	64.5	55.0	82.4
63	38.4	33.0	49.6

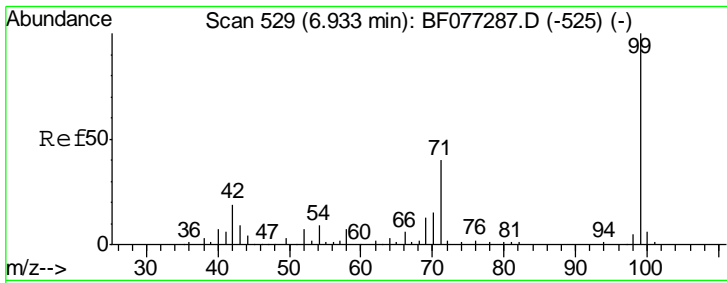


#6
 Aniline
 Concen: 43.59 ng
 RT: 6.78 min Scan# 516
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion: 93 Resp: 123766

Ion	Ratio	Lower	Upper
93	100		
66	39.1	33.1	49.7
65	20.4	17.2	25.8

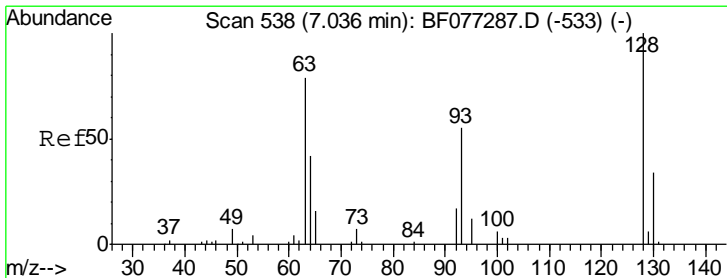
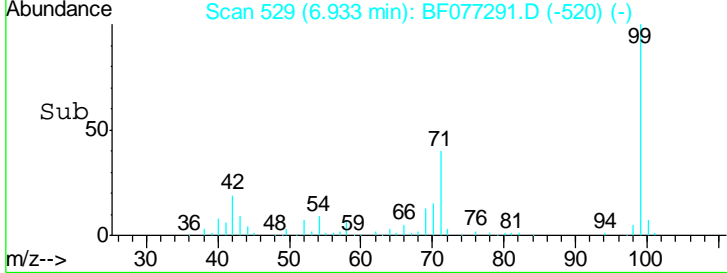
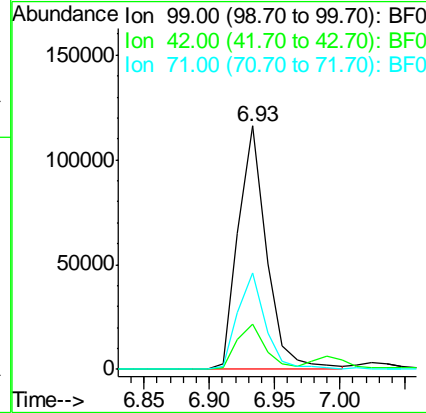
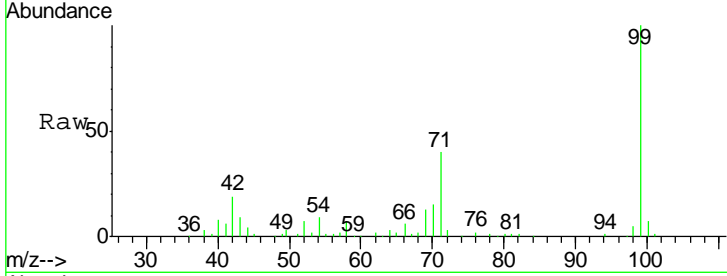




#7
 Phenol-d6
 Concen: 81.78 ng
 RT: 6.93 min Scan# 529
 Delta R.T. 0.00 min
 Lab File: BF077291.D
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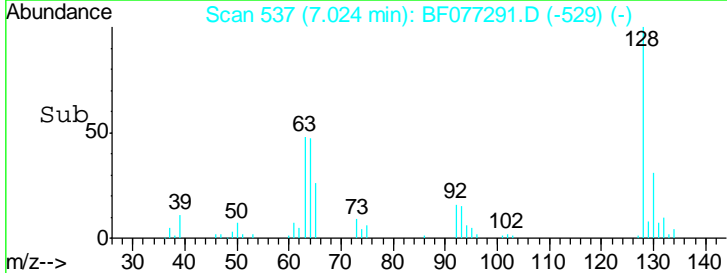
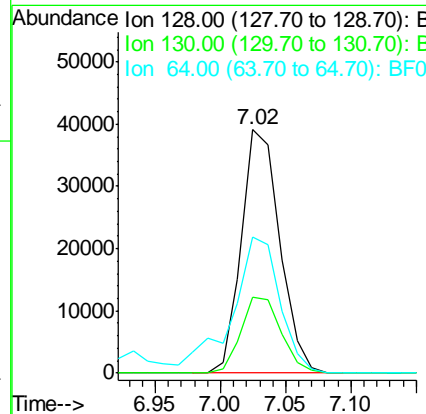
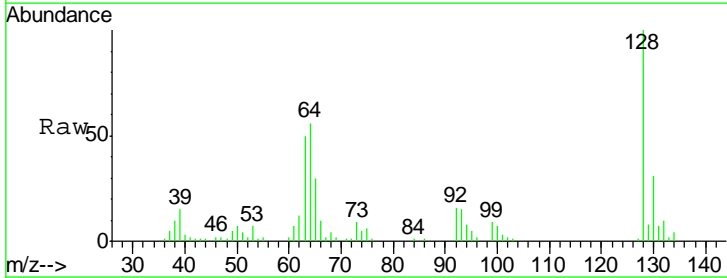
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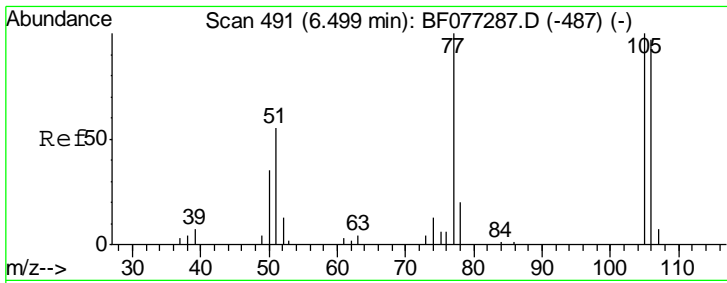
Tgt Ion	Resp	Lower	Upper
99	175524		
42	18.7	15.0	22.4
71	39.6	31.8	47.6



#8
 2-Chlorophenol
 Concen: 40.70 ng
 RT: 7.02 min Scan# 537
 Delta R.T. -0.01 min
 Lab File: BF077291.D
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Tgt Ion	Resp	Lower	Upper
128	80095		
130	31.2	14.4	54.4
64	55.9	30.4	70.4

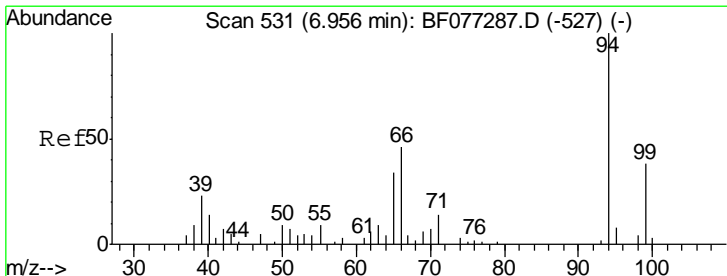
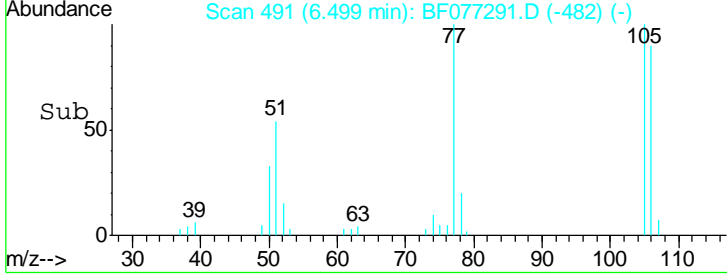
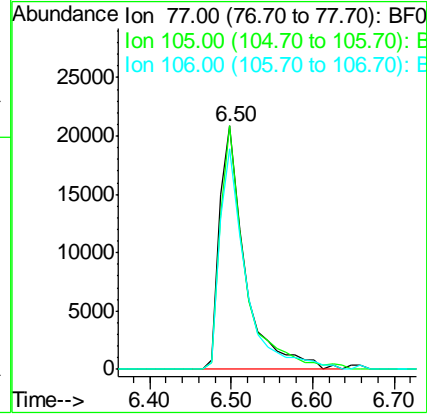
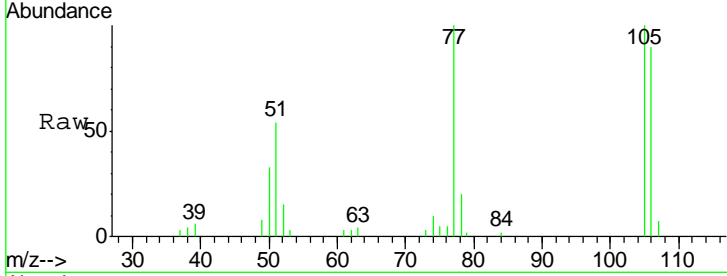




#9
Benzaldehyde
Concen: 34.39 ng
RT: 6.50 min Scan# 491
Delta R.T. 0.00 min
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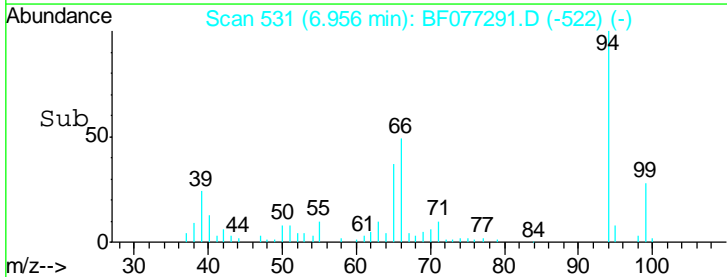
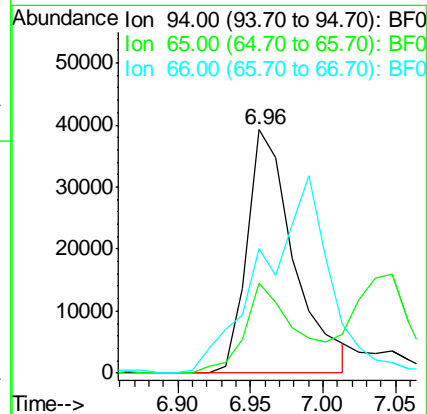
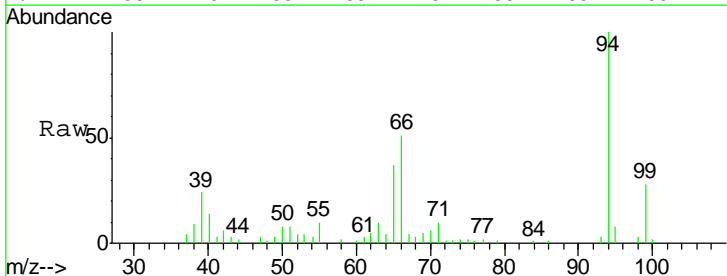
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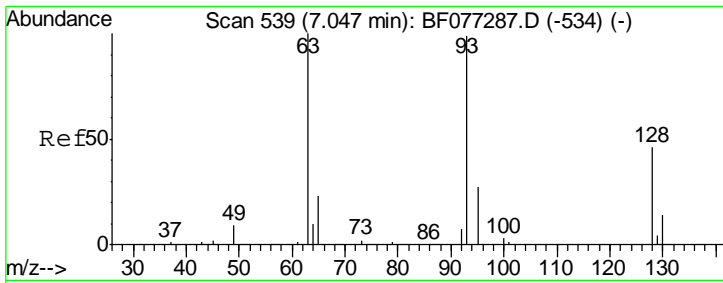
Tgt Ion	Resp	Lower	Upper
77	100		
105	100.2	80.4	120.4
106	90.6	77.5	117.5



#10
Phenol
Concen: 39.90 ng
RT: 6.96 min Scan# 531
Delta R.T. 0.00 min
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Tgt Ion	Resp	Lower	Upper
94	100		
65	36.9	14.2	54.2
66	51.1	25.7	65.7

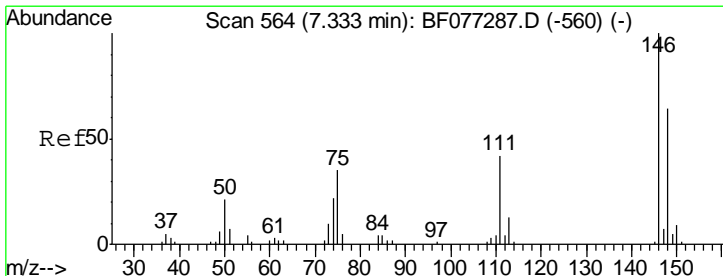
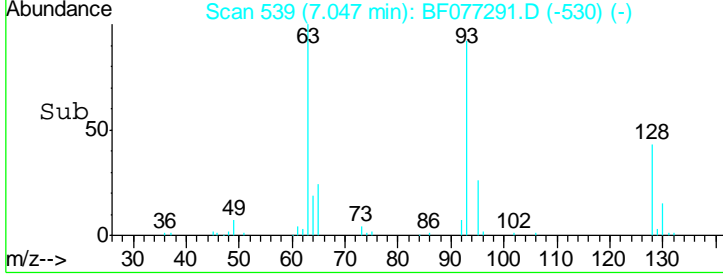
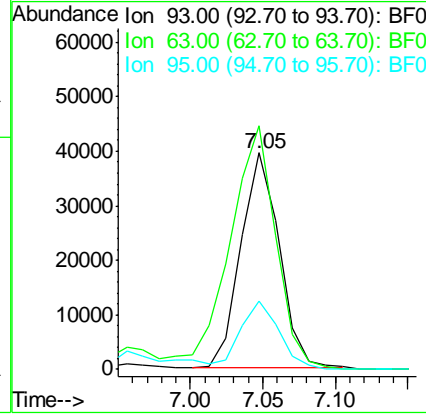
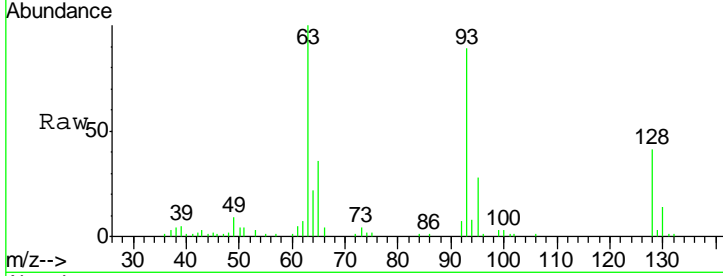




#11
 bis(2-Chloroethyl)ether
 Concen: 41.15 ng
 RT: 7.05 min Scan# 539
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

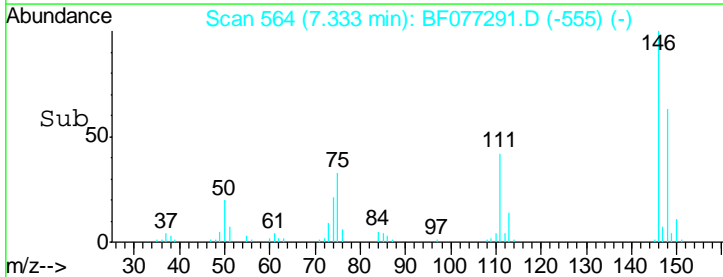
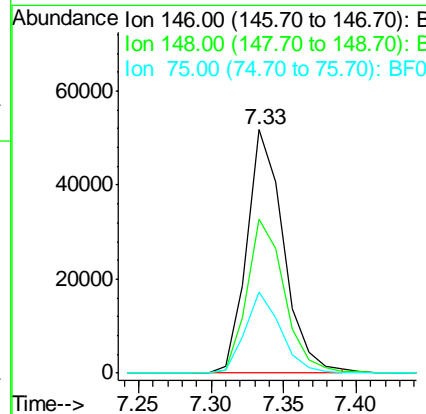
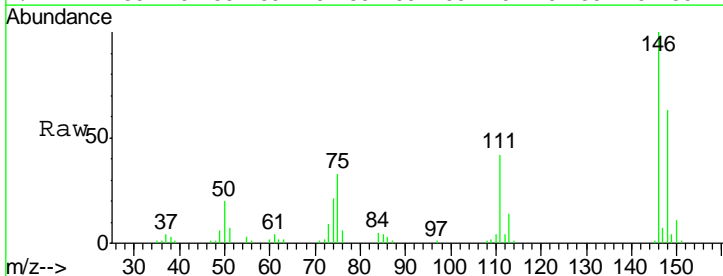
Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

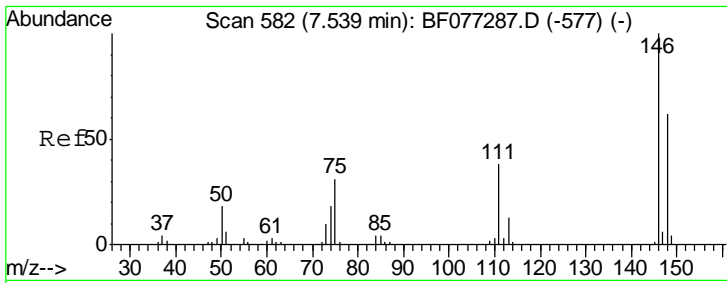
Tgt Ion	Resp	Lower	Upper
93	72349		
93	100		
63	112.6	86.6	126.6
95	31.6	12.0	52.0



#12
 1,3-Dichlorobenzene
 Concen: 41.98 ng
 RT: 7.33 min Scan# 564
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
146	91306		
146	100		
148	63.3	50.9	76.3
75	33.5	28.1	42.1

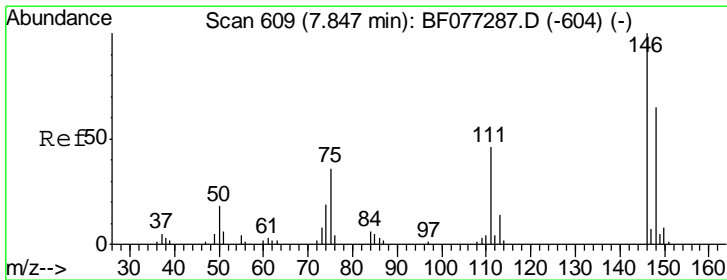
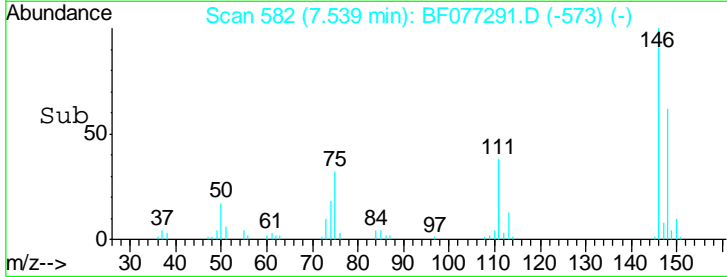
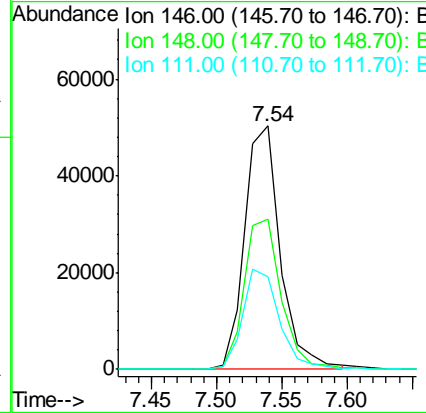
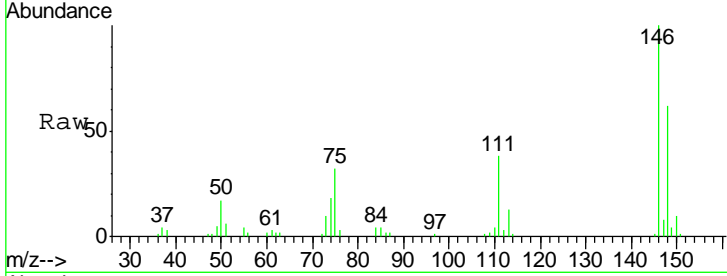




#13
 1,4-Dichlorobenzene
 Concen: 42.71 ng
 RT: 7.54 min Scan# 582
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

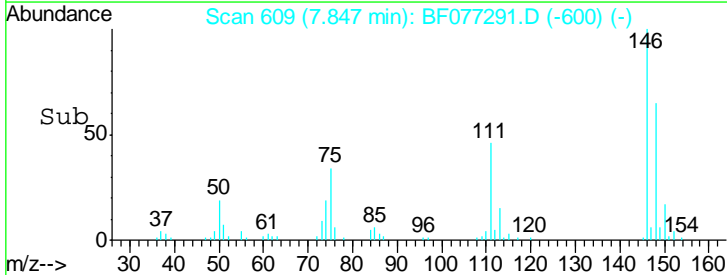
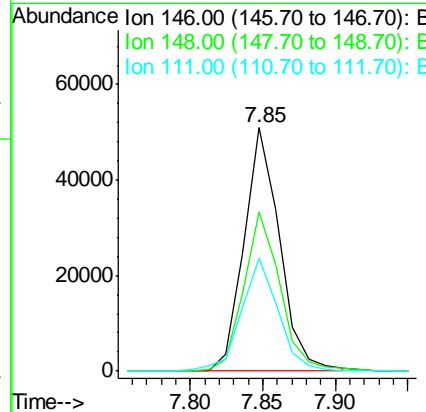
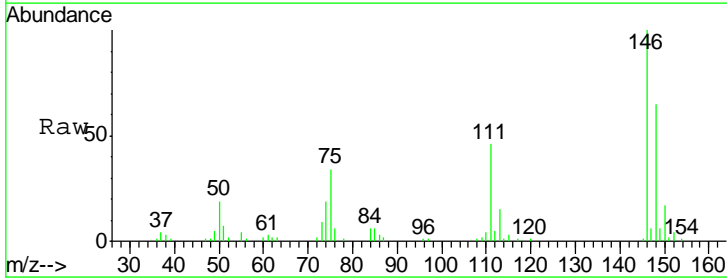
Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

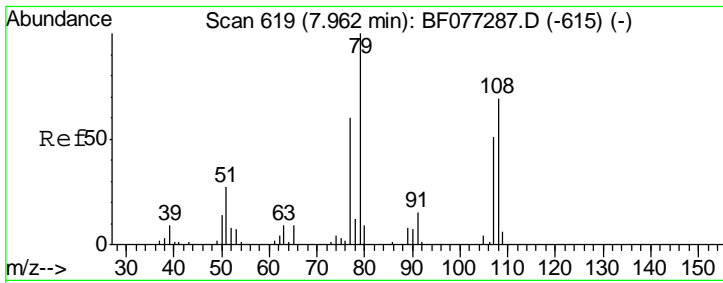
Tgt Ion	Resp	Lower	Upper
146	100		
148	61.5	49.8	74.6
111	38.2	30.2	45.2



#14
 1,2-Dichlorobenzene
 Concen: 40.78 ng
 RT: 7.85 min Scan# 609
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
146	100		
148	65.1	52.0	78.0
111	46.2	37.0	55.4

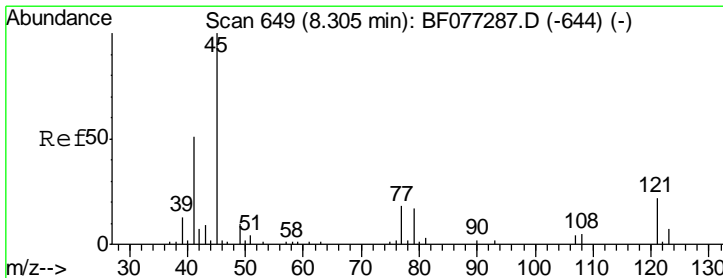
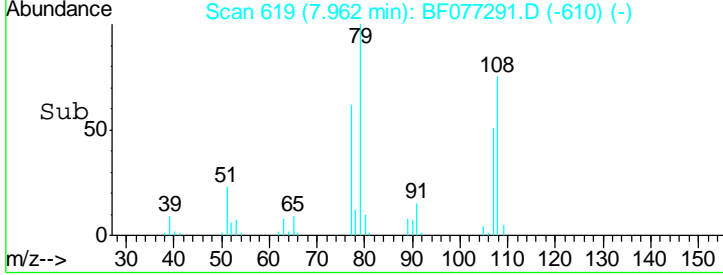
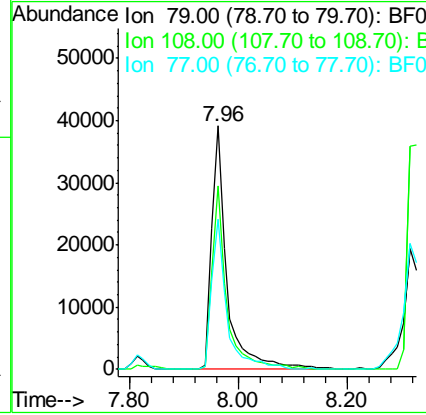
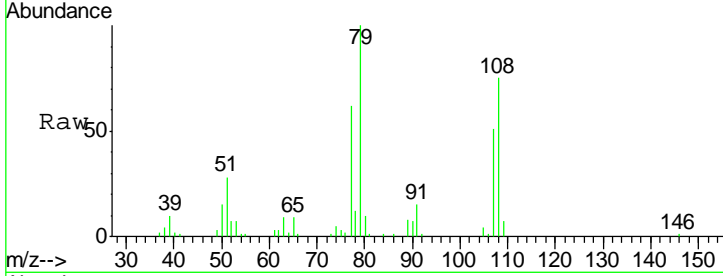




#15
 Benzyl Alcohol
 Concen: 45.21 ng
 RT: 7.96 min Scan# 619
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

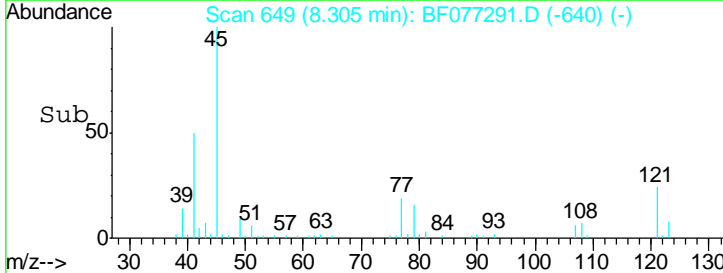
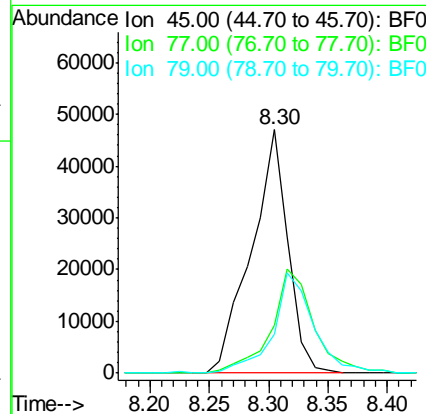
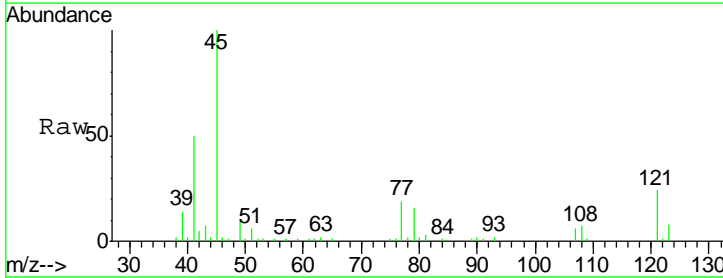
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

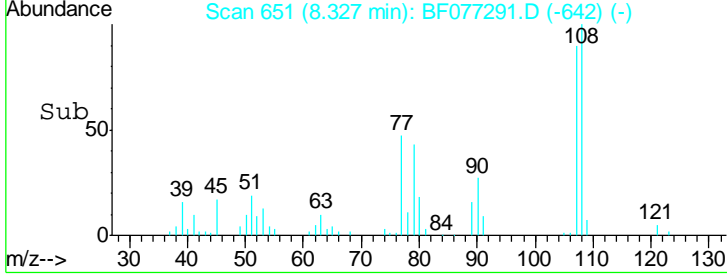
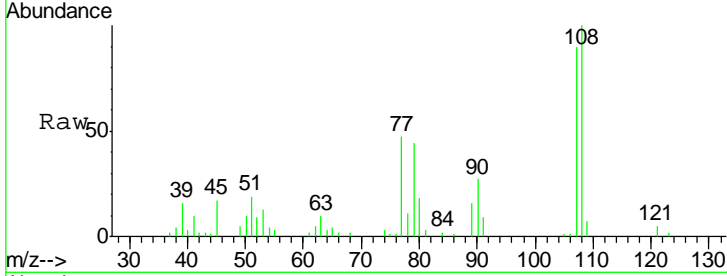
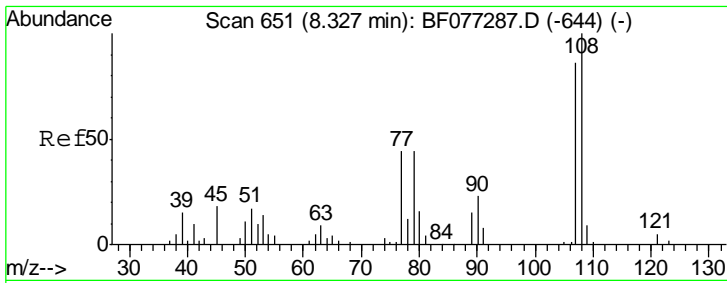
Tgt Ion	Resp	Lower	Upper
79	100		
108	75.4	54.8	82.2
77	61.7	48.0	72.0



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.15 ng
 RT: 8.30 min Scan# 649
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
45	100		
77	19.4	0.0	38.2
79	16.0	0.0	37.0

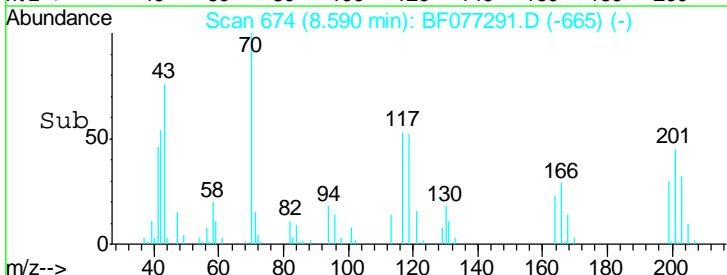
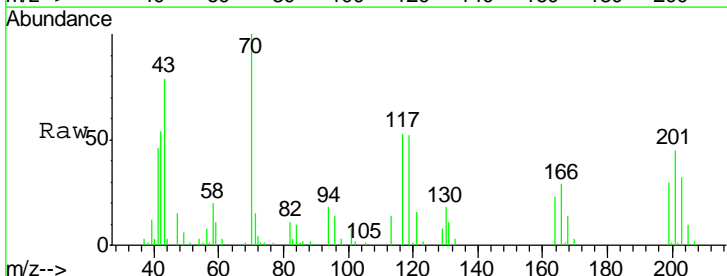
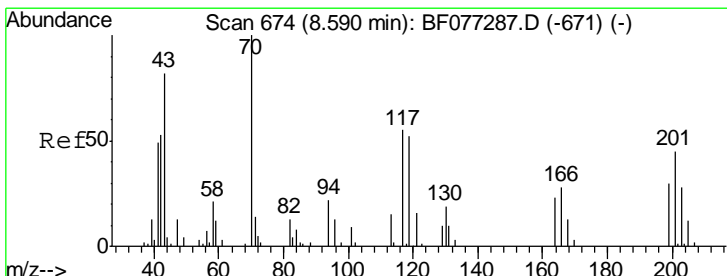
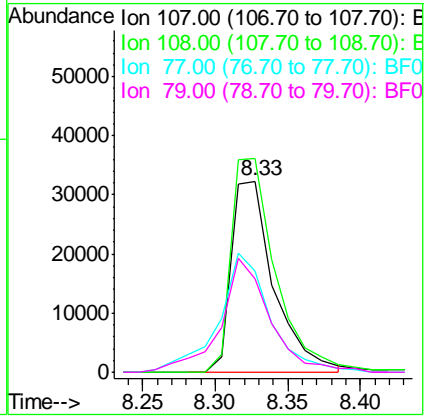




#17
 2-Methylphenol
 Concen: 43.48 ng
 RT: 8.33 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

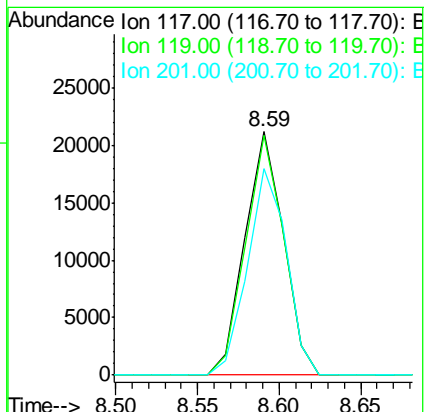
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

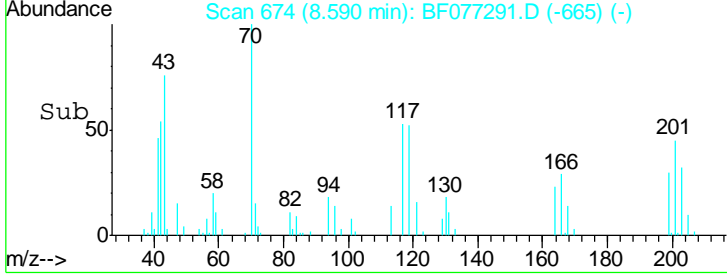
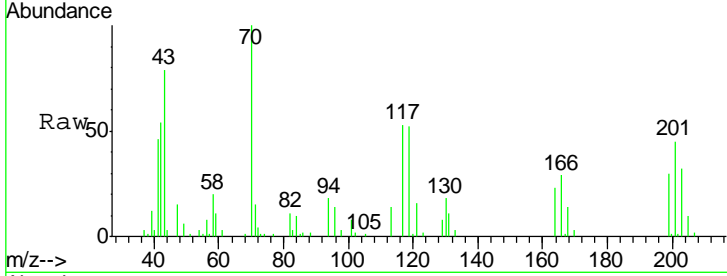
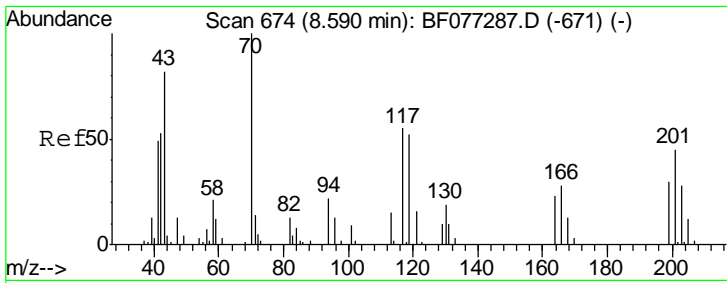
Tgt Ion	Resp	Lower	Upper
107	100		
108	111.6	93.2	139.8
77	52.9	41.3	61.9
79	49.2	40.9	61.3



#18
 Hexachloroethane
 Concen: 42.68 ng
 RT: 8.59 min Scan# 674
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
117	100		
119	98.3	75.5	113.3
201	85.0	64.3	96.5

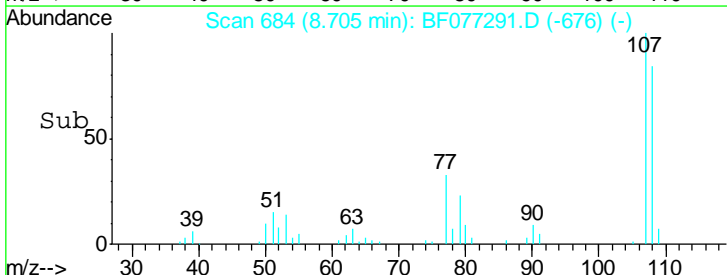
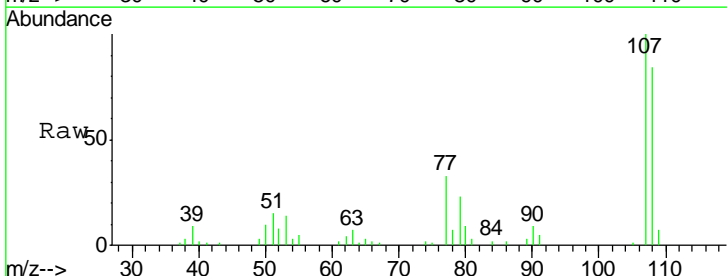
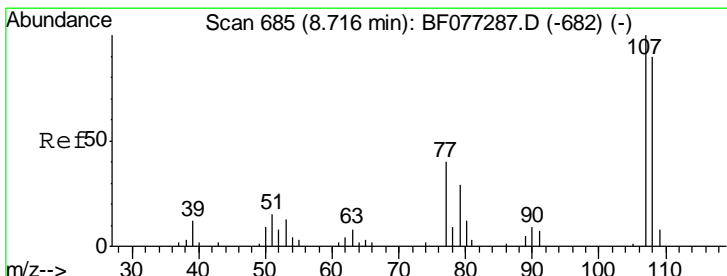
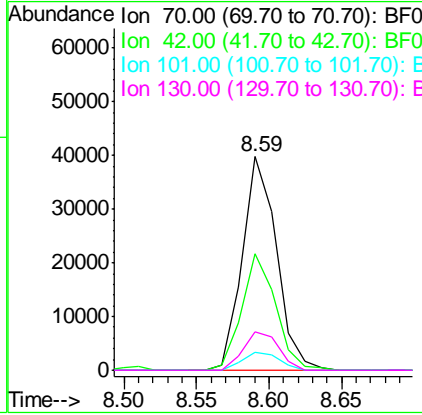




#19
 n-Nitroso-di-n-propylamine
 Concen: 43.26 ng
 RT: 8.59 min Scan# 674
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

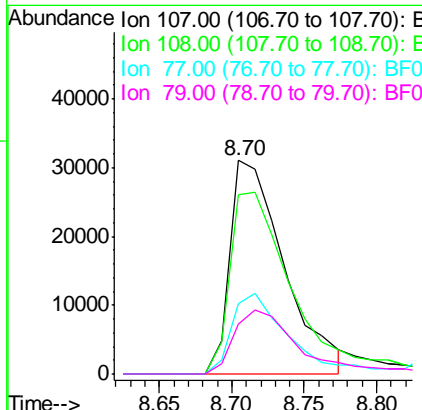
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

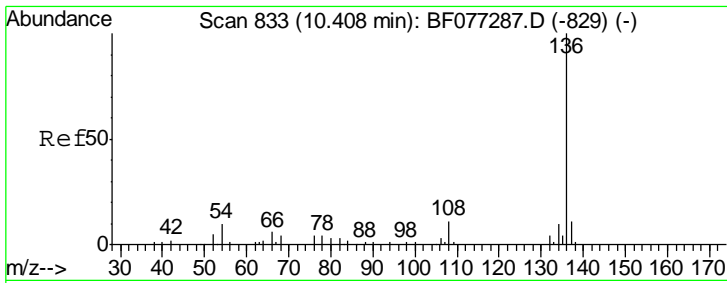
Tgt Ion	Resp	Lower	Upper
70	100		
42	54.5	42.8	64.2
101	8.1	7.4	11.2
130	17.9	15.4	23.0



#20
 3+4-Methylphenols
 Concen: 41.27 ng
 RT: 8.70 min Scan# 684
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
107	100		
108	83.7	69.7	109.7
77	33.0	19.5	59.5
79	23.1	8.9	48.9

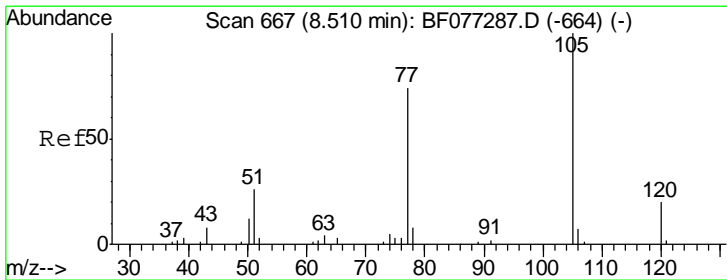
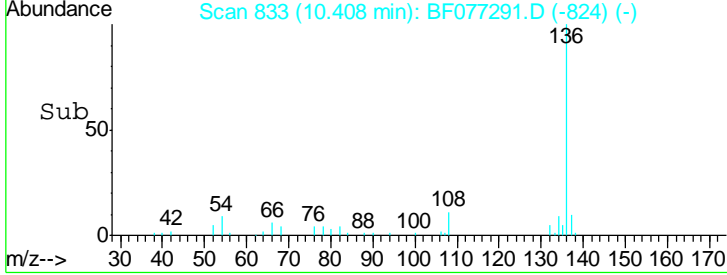
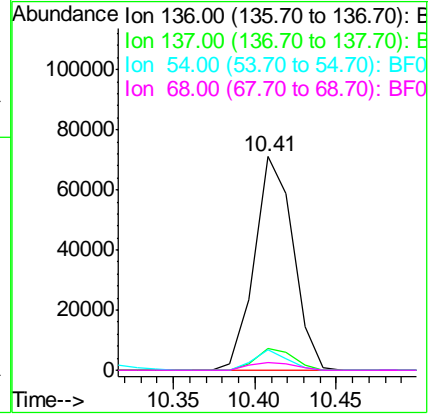
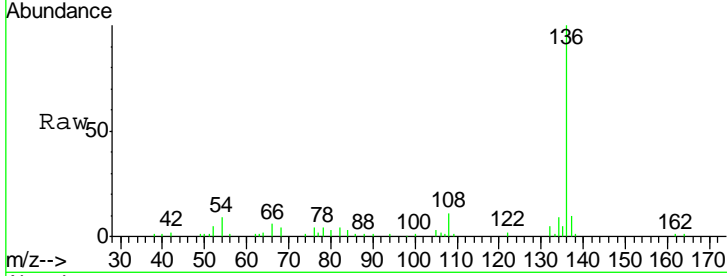




#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.41 min Scan# 833
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

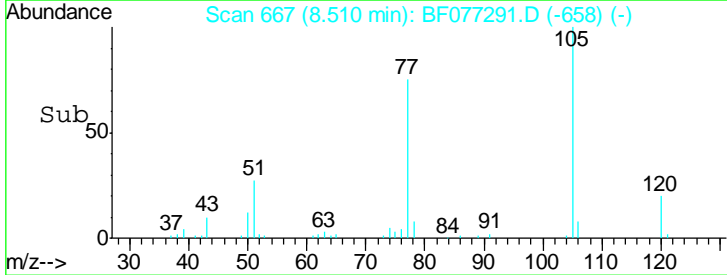
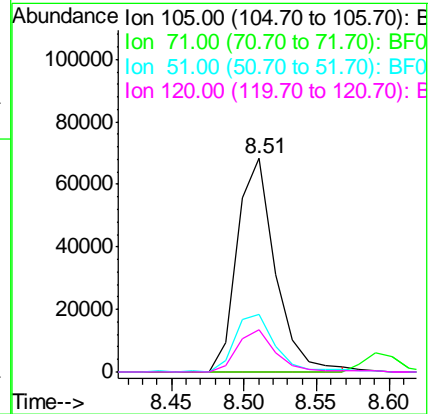
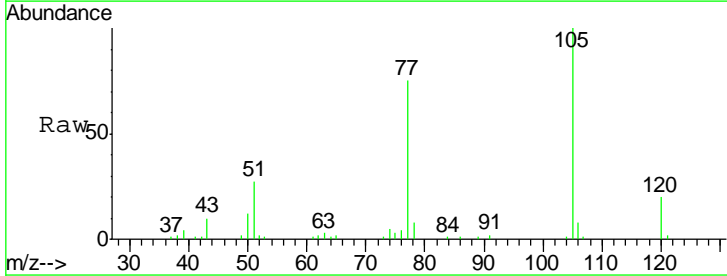
Instrument :
 BNA_F
ClientSampled :
 ICVBF021215

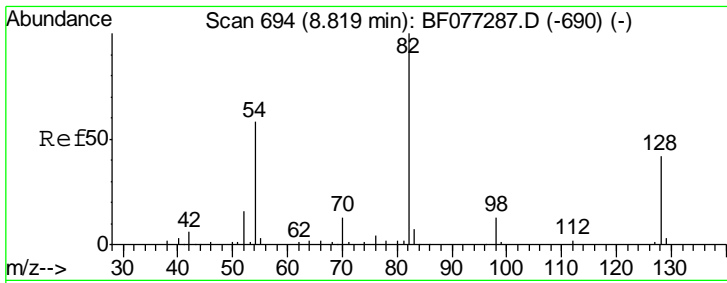
Tgt Ion	Resp	Lower	Upper
136	117393		
137	10.4	8.7	13.1
54	9.3	8.2	12.2
68	3.9	3.1	4.7



#22
 Acetophenone
 Concen: 44.24 ng
 RT: 8.51 min Scan# 667
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
105	124744		
71	0.0	0.0	0.0
51	26.8	21.0	31.6
120	19.8	15.8	23.6

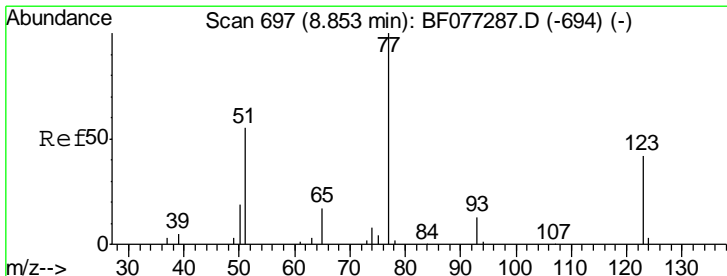
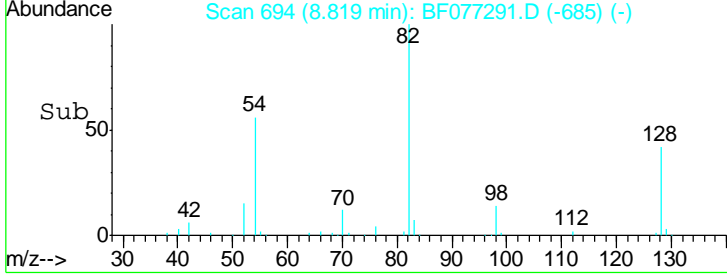
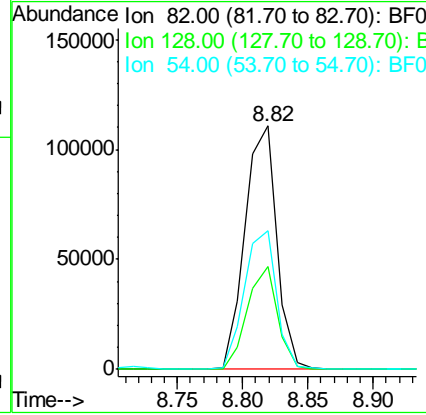
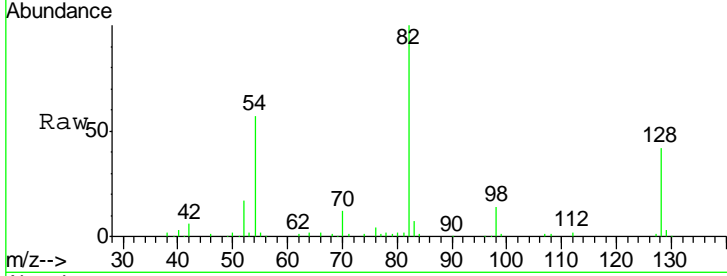




#23
 Nitrobenzene-d5
 Concen: 91.39 ng
 RT: 8.82 min Scan# 694
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

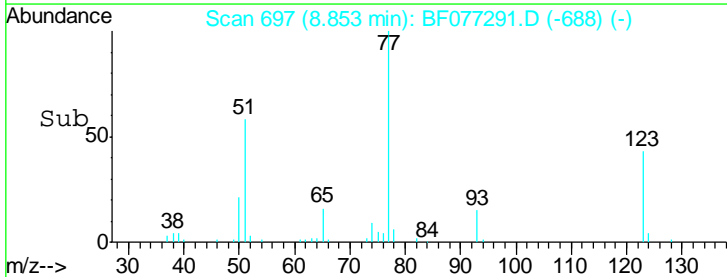
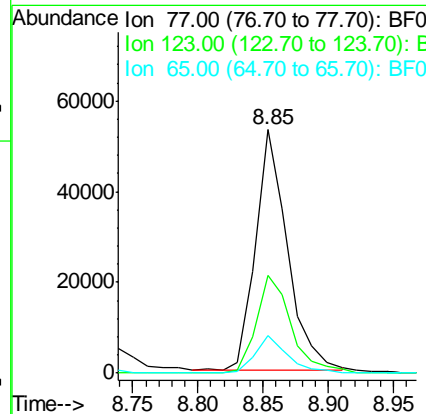
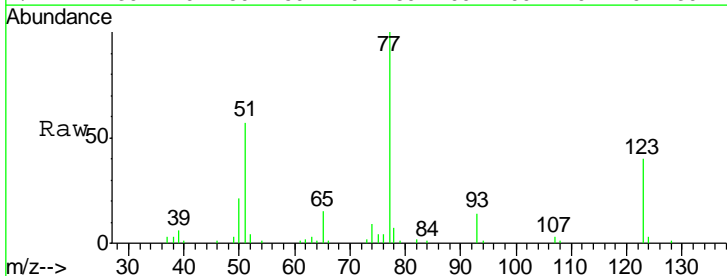
Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

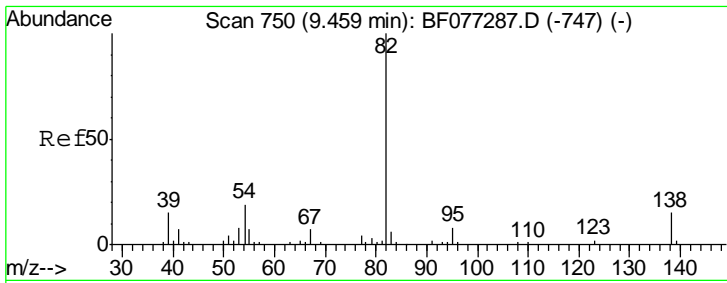
Tgt Ion	Resp	Lower	Upper
82	187813		
128	42.3	33.6	50.4
54	56.8	46.2	69.2



#24
 Nitrobenzene
 Concen: 43.93 ng
 RT: 8.85 min Scan# 697
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
77	89524		
123	40.1	33.1	49.7
65	15.2	13.0	19.6

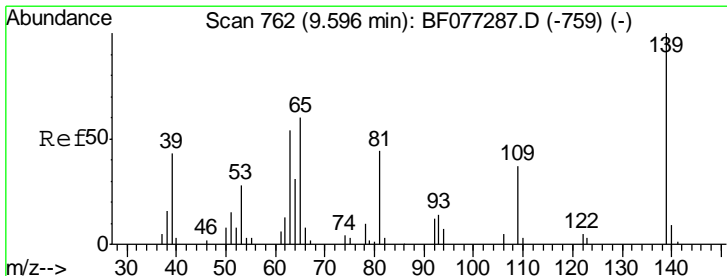
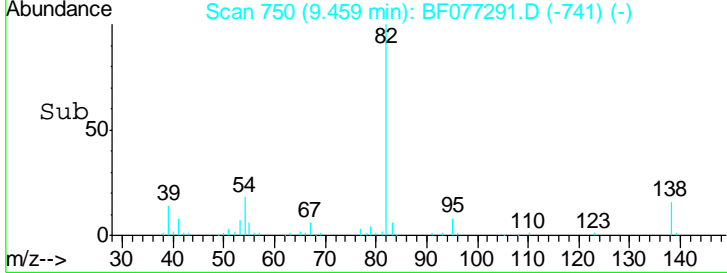
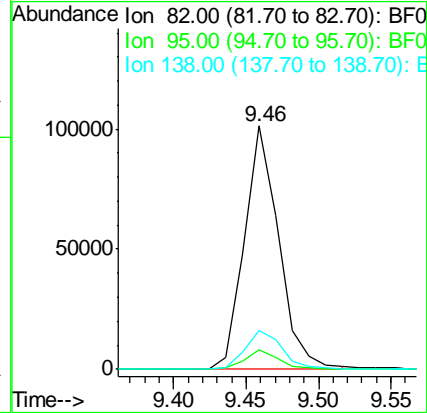
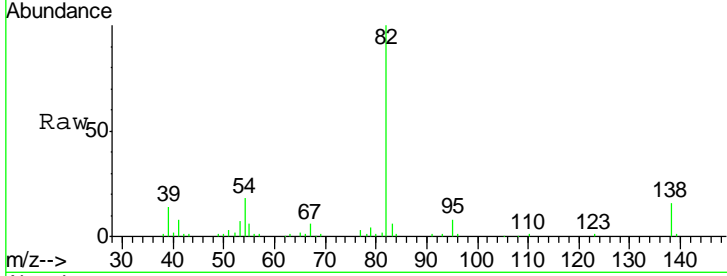




#25
 Isophorone
 Concen: 45.00 ng
 RT: 9.46 min Scan# 750
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

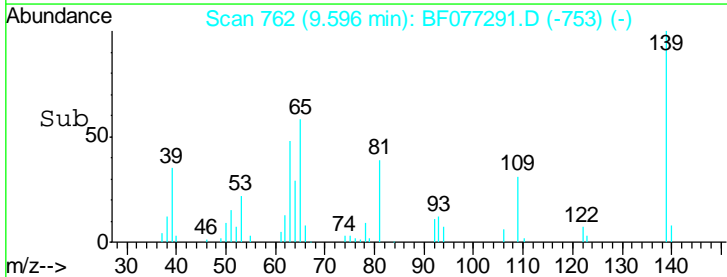
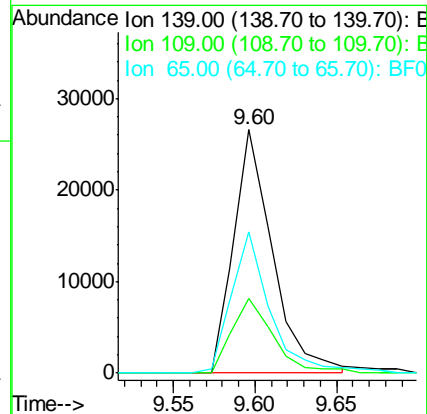
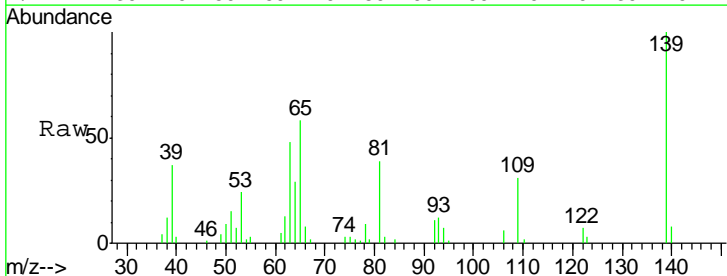
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

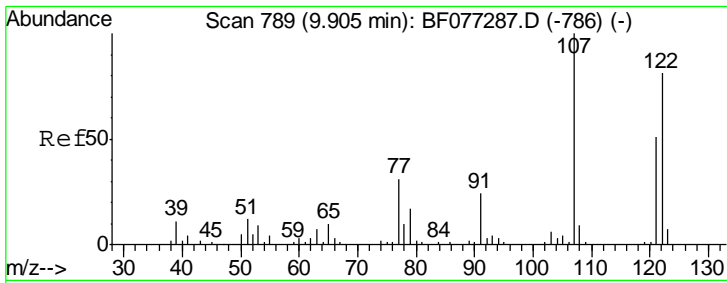
Tgt Ion	Resp	Lower	Upper
82	166675		
95	8.3	6.3	9.5
138	15.9	12.1	18.1



#26
 2-Nitrophenol
 Concen: 43.49 ng
 RT: 9.60 min Scan# 762
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
139	43906		
109	30.7	29.4	44.2
65	57.9	47.9	71.9

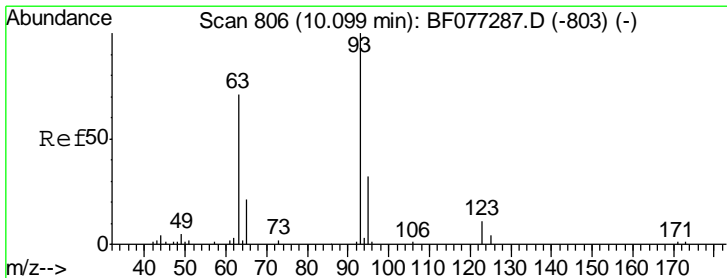
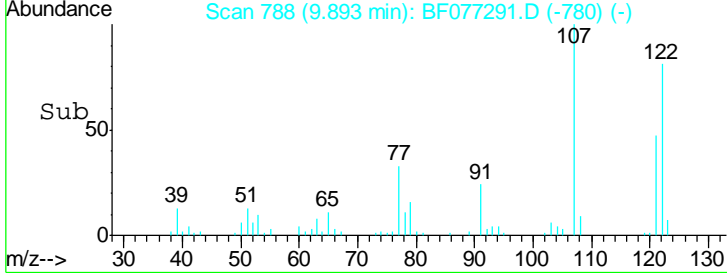
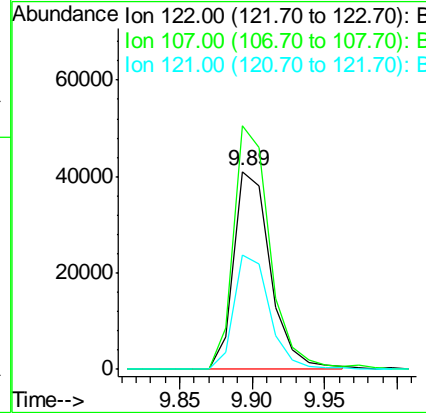
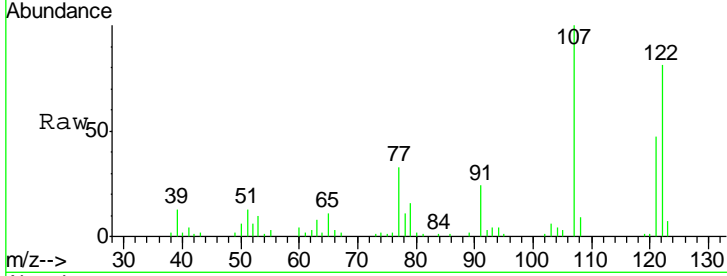




#27
 2,4-Dimethylphenol
 Concen: 43.46 ng
 RT: 9.89 min Scan# 788
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

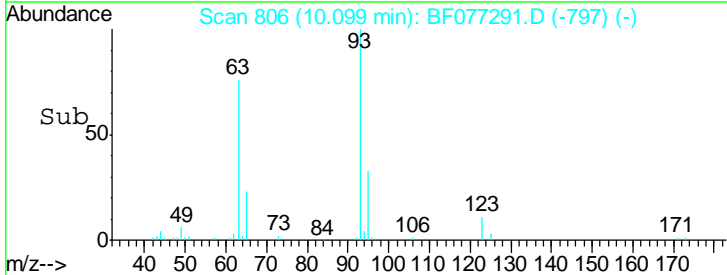
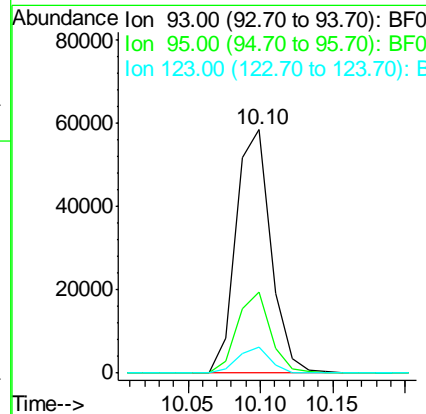
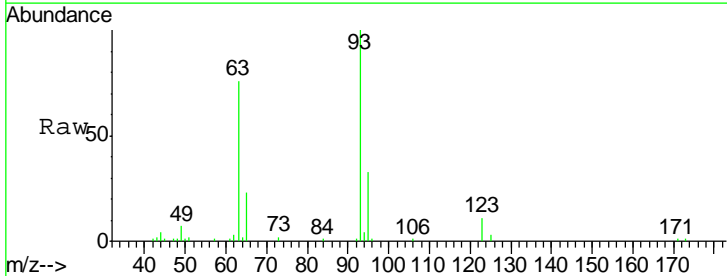
Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

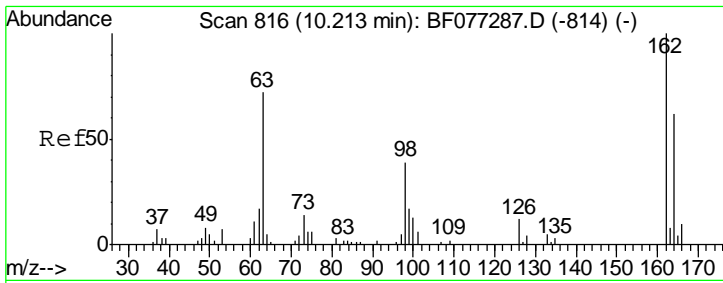
Tgt Ion	Resp	Lower	Upper
122	72367		
107	123.0	99.1	148.7
121	58.0	50.2	75.2



#28
 bis(2-Chloroethoxy)methane
 Concen: 43.27 ng
 RT: 10.10 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
93	97601		
95	33.4	25.4	38.2
123	10.8	8.5	12.7

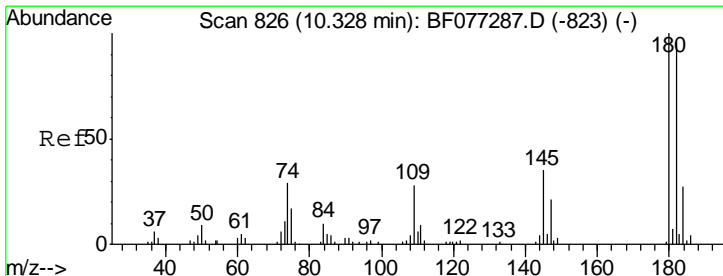
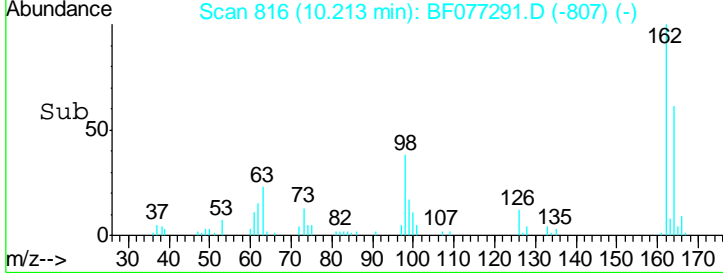
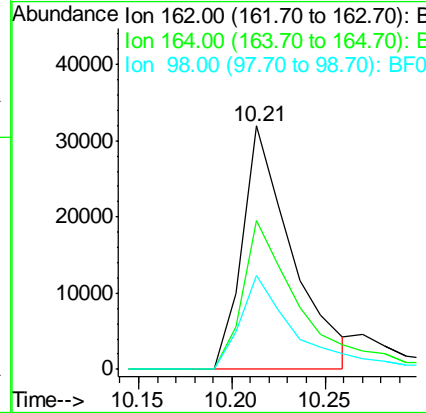
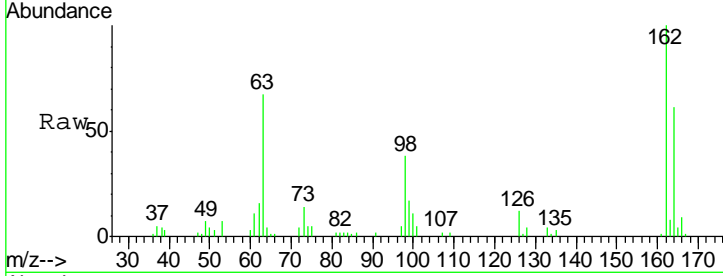




#29
 2,4-Dichlorophenol
 Concen: 38.96 ng
 RT: 10.21 min Scan# 816
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

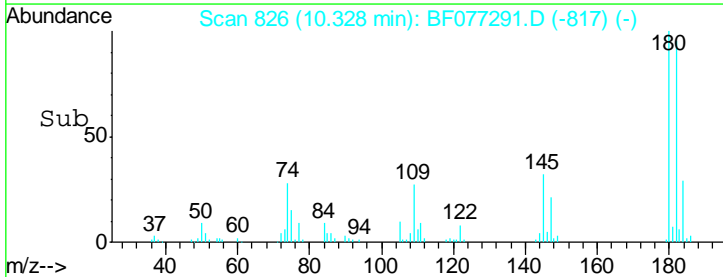
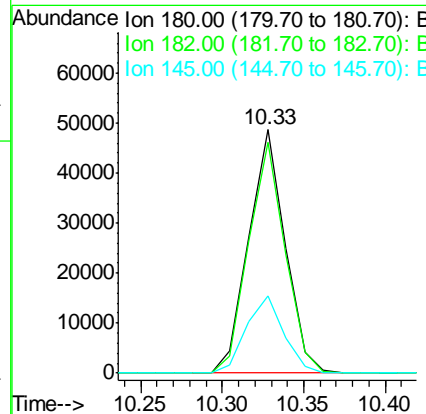
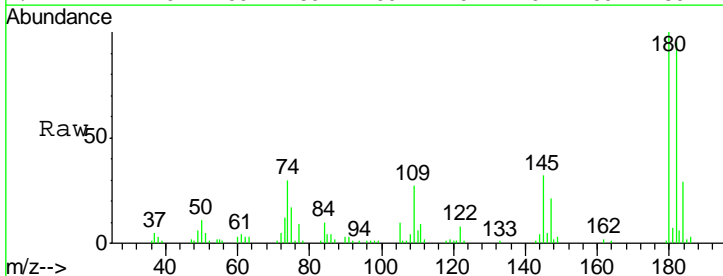
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

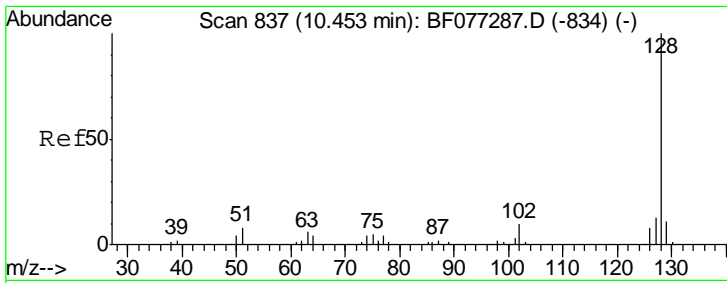
Tgt Ion	Resp	Ion Ratio	Lower	Upper
162	59276	100		
164		60.9	41.9	81.9
98		38.4	19.3	59.3



#30
 1,2,4-Trichlorobenzene
 Concen: 43.91 ng
 RT: 10.33 min Scan# 826
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Ion Ratio	Lower	Upper
180	75522	100		
182		94.8	77.0	115.6
145		31.7	27.9	41.9

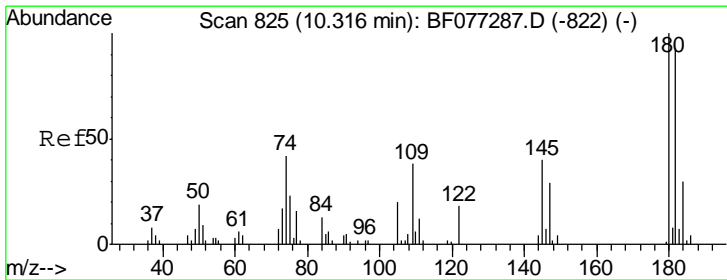
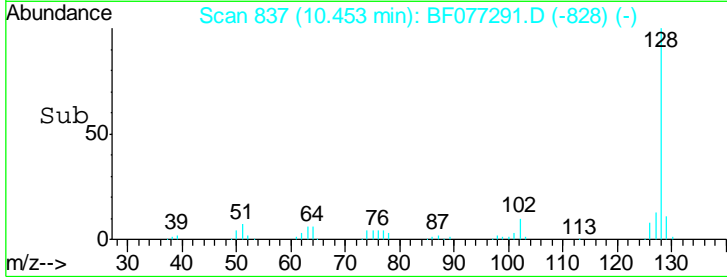
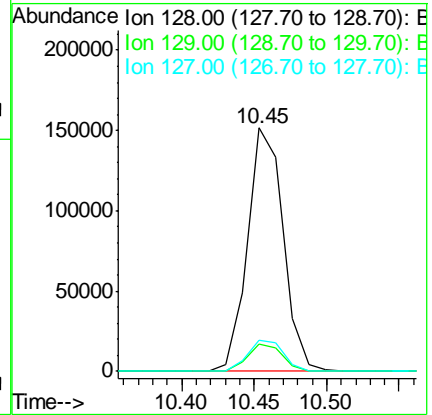
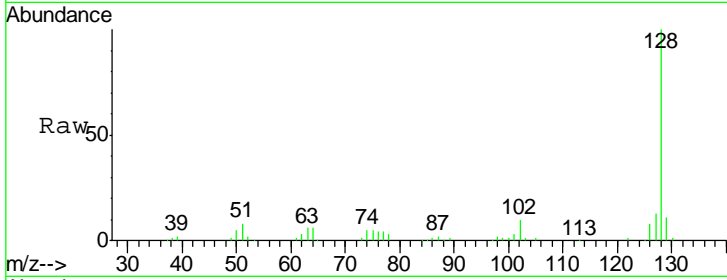




#31
 Naphthalene
 Concen: 44.71 ng
 RT: 10.45 min Scan# 837
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

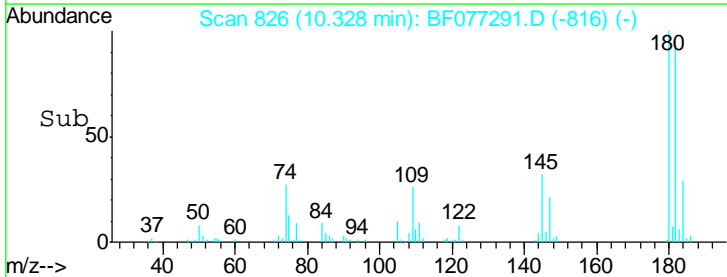
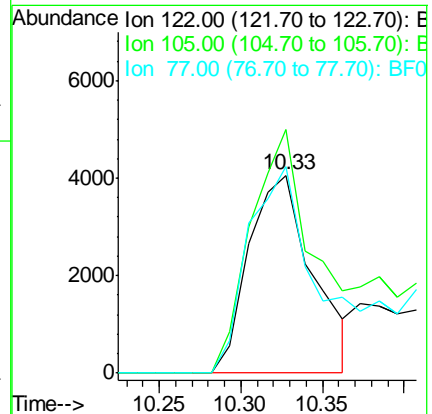
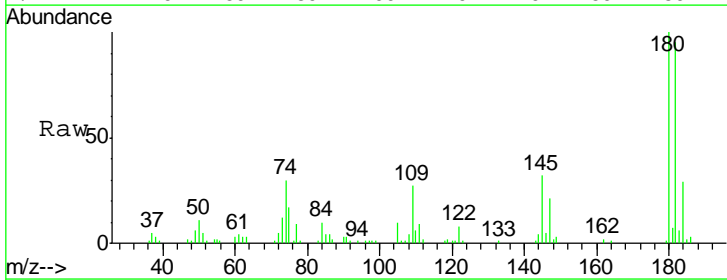
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

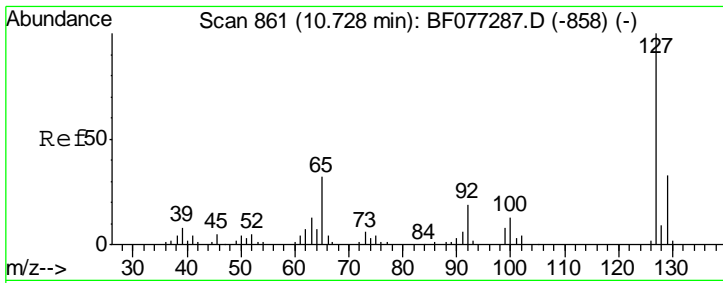
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.4	9.0	13.6
127	12.6	10.4	15.6



#32
 Benzoic acid
 Concen: 41.73 ng
 RT: 10.33 min Scan# 826
 Delta R.T. 0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
122	100		
105	122.9	93.4	133.4
77	104.1	72.6	112.6

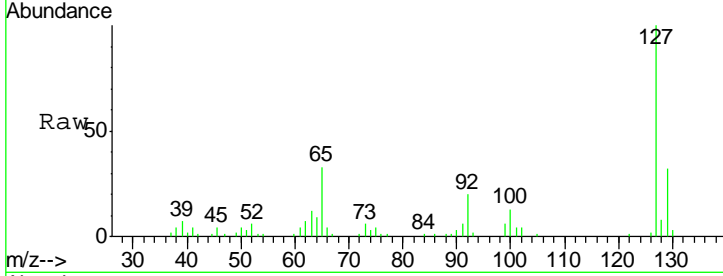




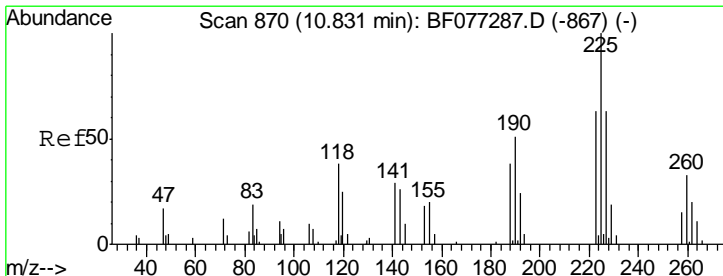
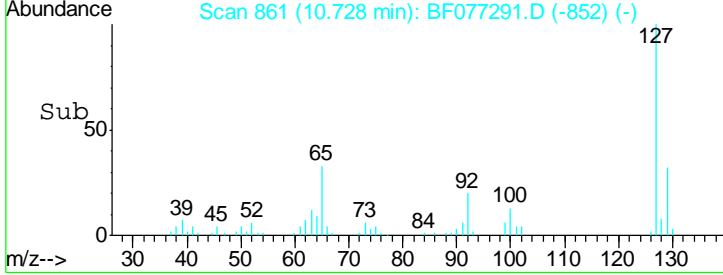
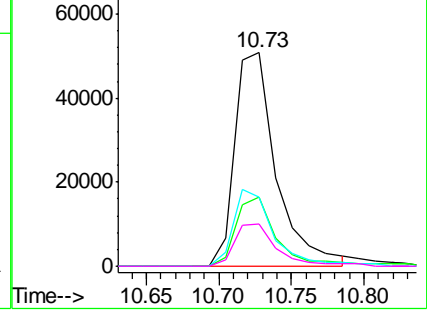
#33
 4-Chloroaniline
 Concen: 43.14 ng
 RT: 10.73 min Scan# 861
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Tgt Ion	Resp	Lower	Upper
127	100830		
129	32.3	26.0	39.0
65	32.7	25.6	38.4
92	19.9	15.1	22.7

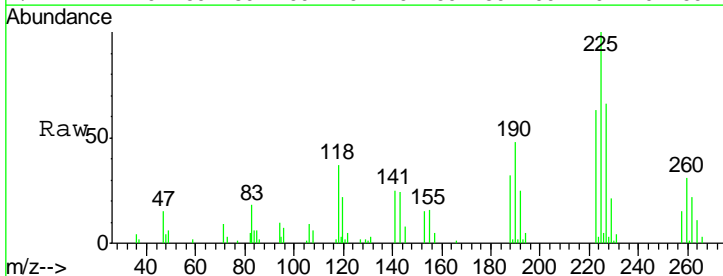


Abundance Ion 127.00 (126.70 to 127.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 65.00 (64.70 to 65.70): BF0
 Ion 92.00 (91.70 to 92.70): BF0

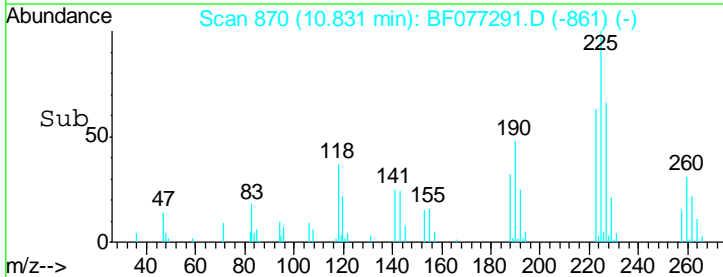
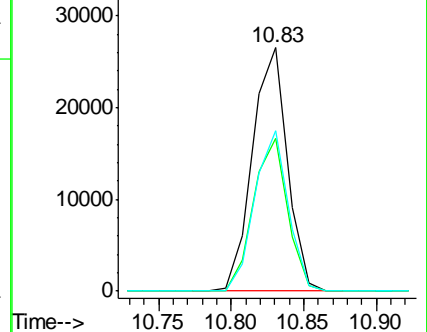


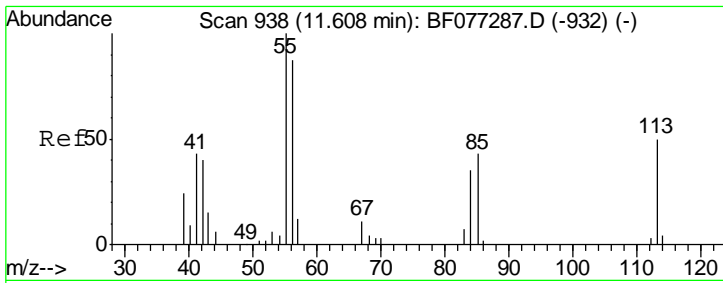
#34
 Hexachlorobutadiene
 Concen: 45.25 ng
 RT: 10.83 min Scan# 870
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
225	44216		
223	62.7	50.2	75.4
227	65.8	50.2	75.2



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



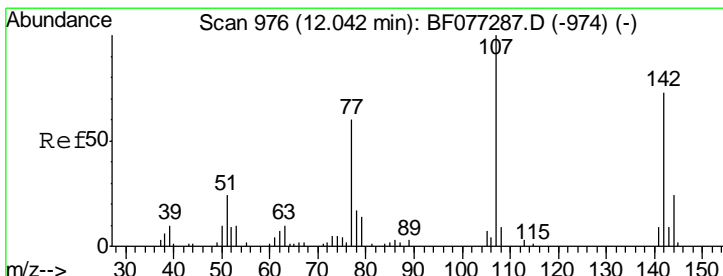
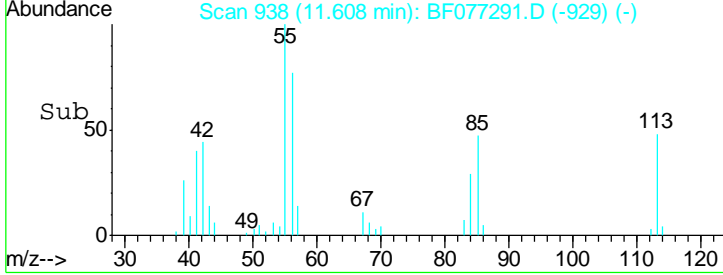
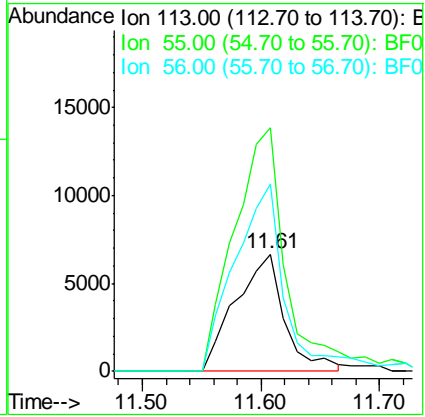
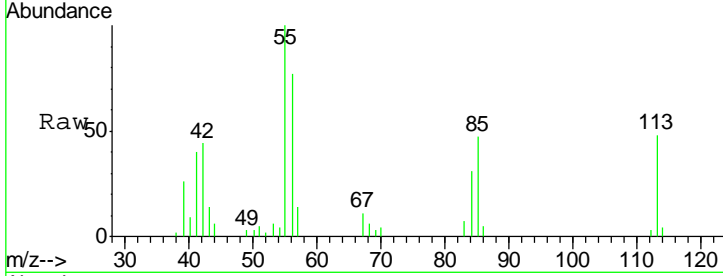


#35
 Caprolactam
 Concen: 41.73 ng
 RT: 11.61 min Scan# 938
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampled :
 ICVBF021215

Tgt Ion:113 Resp: 19267

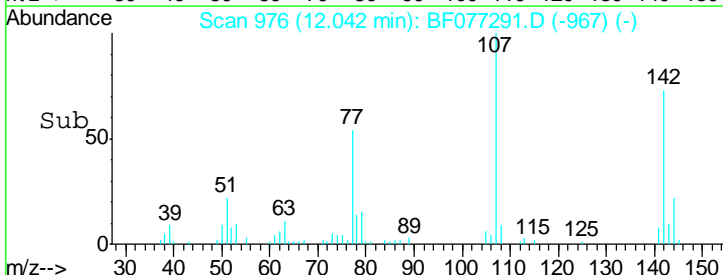
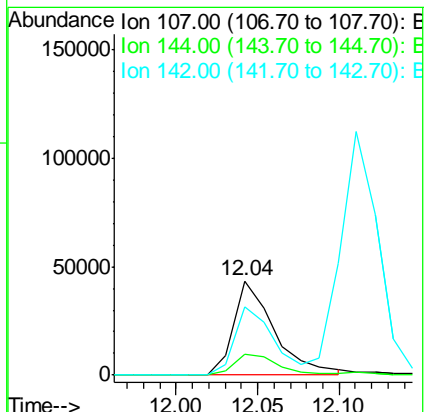
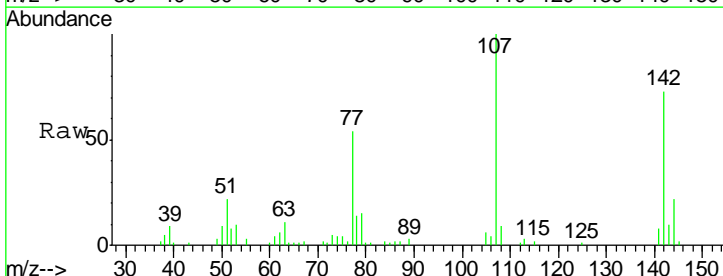
Ion	Ratio	Lower	Upper
113	100		
55	208.2	178.4	218.4
56	159.7	152.8	192.8

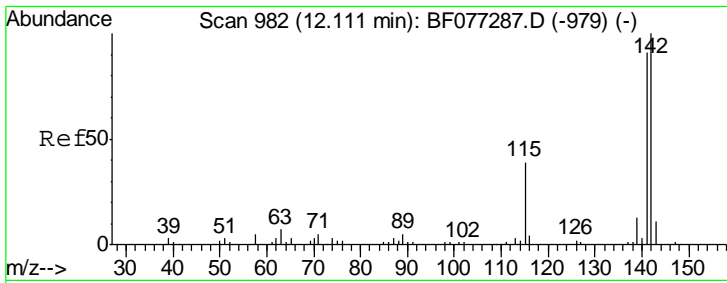


#36
 4-Chloro-3-methylphenol
 Concen: 43.95 ng
 RT: 12.04 min Scan# 976
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion:107 Resp: 74800

Ion	Ratio	Lower	Upper
107	100		
144	22.3	19.2	28.8
142	73.0	58.6	88.0

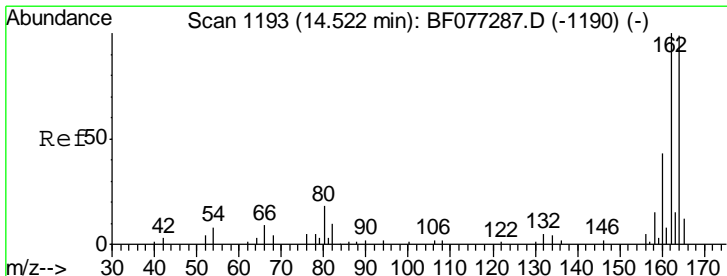
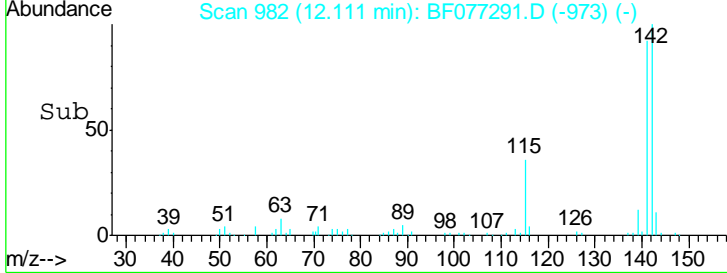
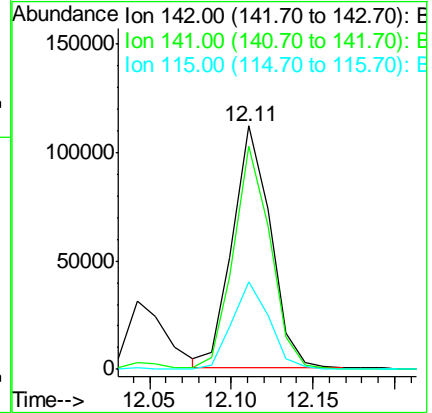
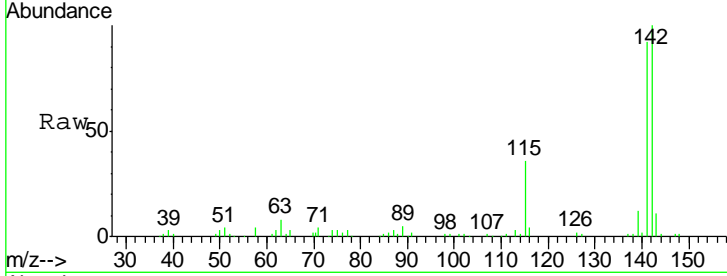




#37
 2-Methylnaphthalene
 Concen: 41.42 ng
 RT: 12.11 min Scan# 982
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

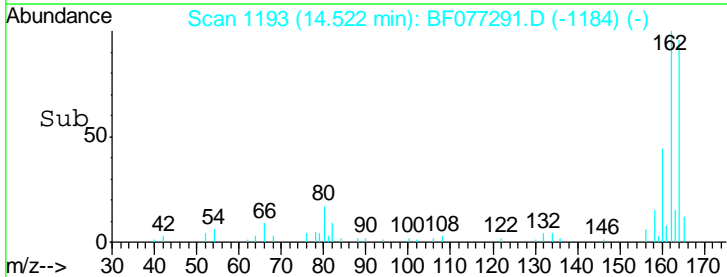
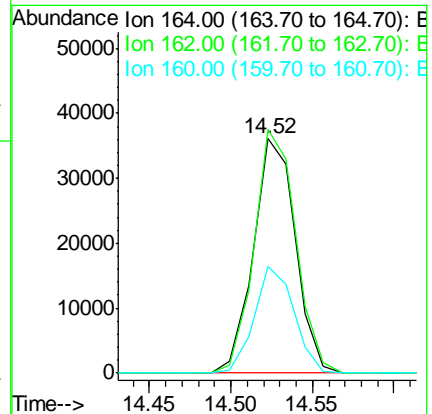
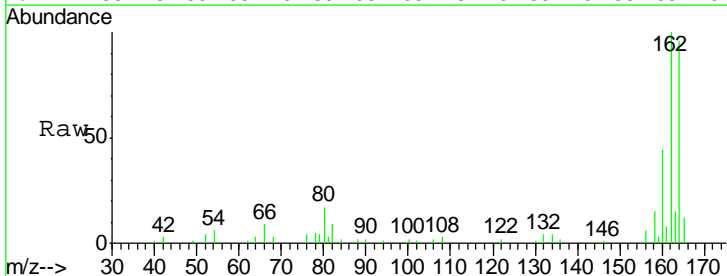
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

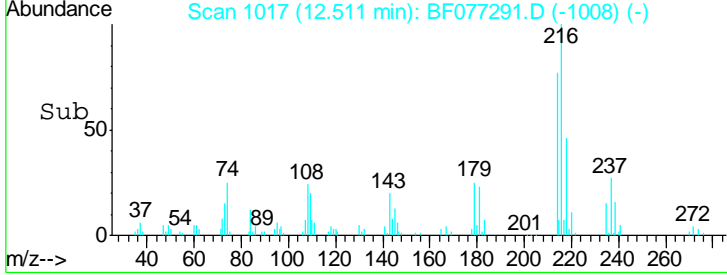
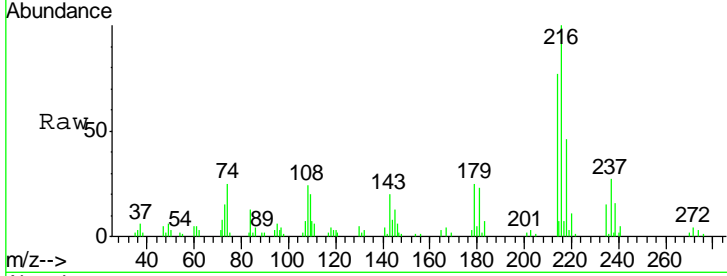
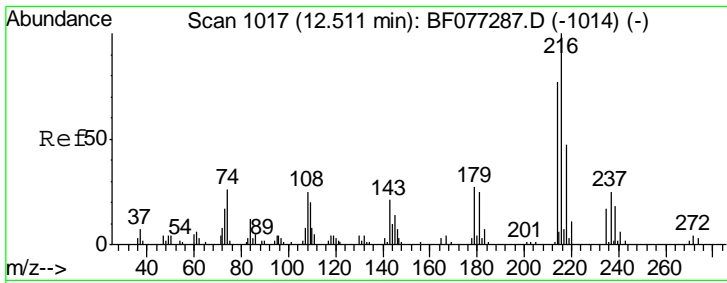
Tgt Ion	Resp	Lower	Upper
142	179915		
141	91.6	69.8	104.6
115	35.9	29.5	44.3



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.52 min Scan# 1193
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
164	64368		
162	104.0	81.0	121.4
160	45.5	35.2	52.8



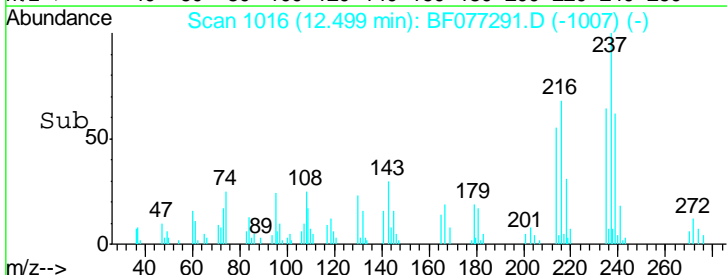
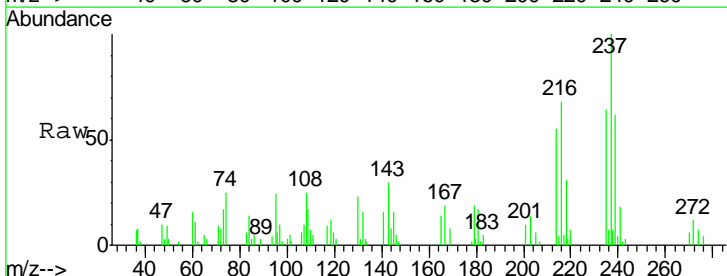
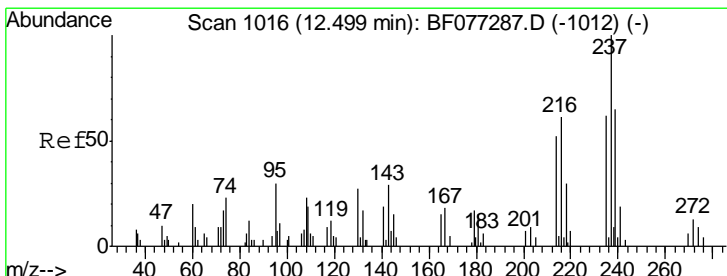
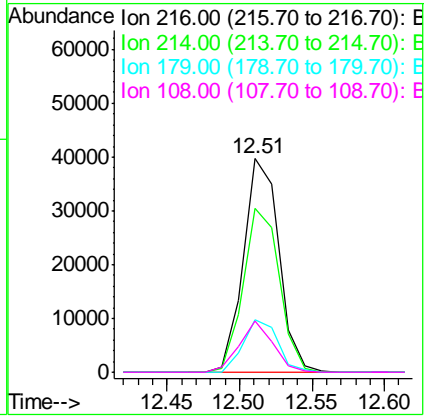


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.64 ng
 RT: 12.51 min Scan# 1017
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Tgt Ion: 216 Resp: 67450

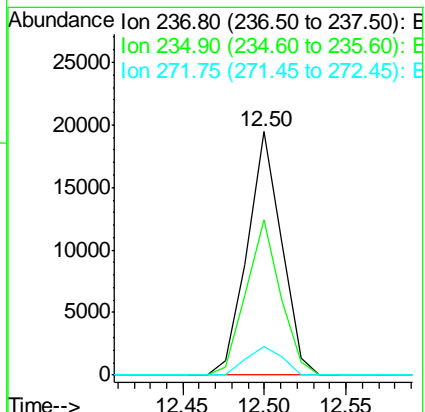
Ion	Ratio	Lower	Upper
216	100		
214	78.2	0.0	0.0#
179	24.0	0.0	0.0#
108	22.9	0.0	0.0#

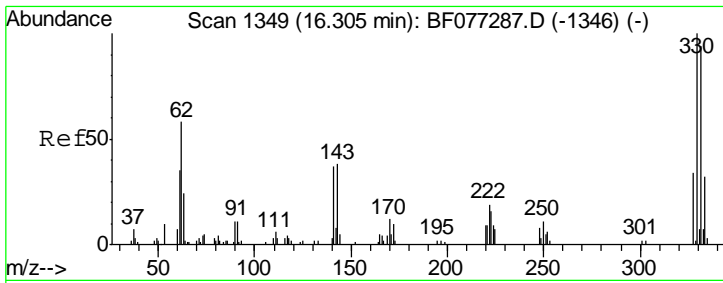


#40
 Hexachlorocyclopentadiene
 Concen: 40.12 ng
 RT: 12.50 min Scan# 1016
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion: 237 Resp: 28380

Ion	Ratio	Lower	Upper
237	100		
235	63.9	42.0	82.0
272	11.6	0.0	33.3

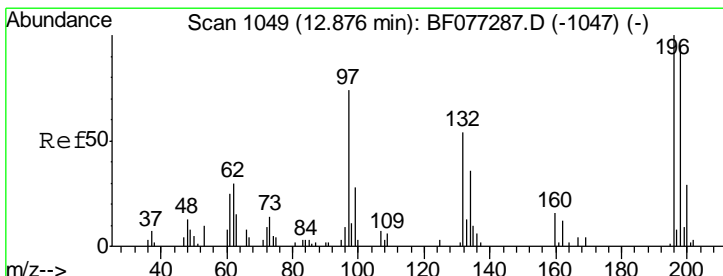
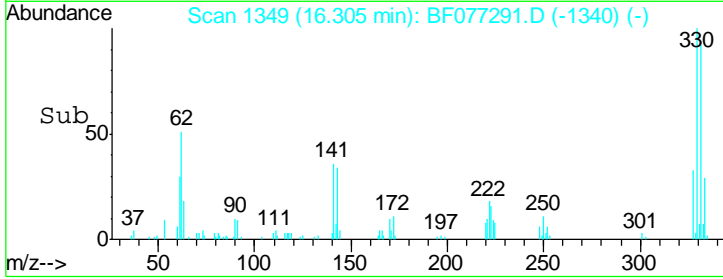
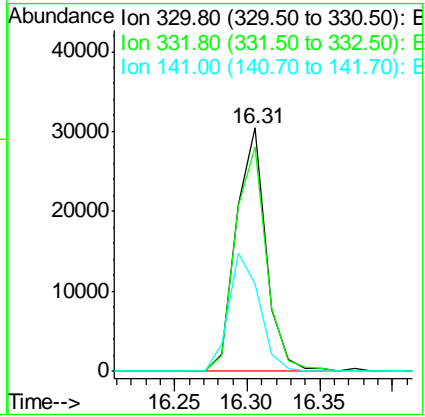
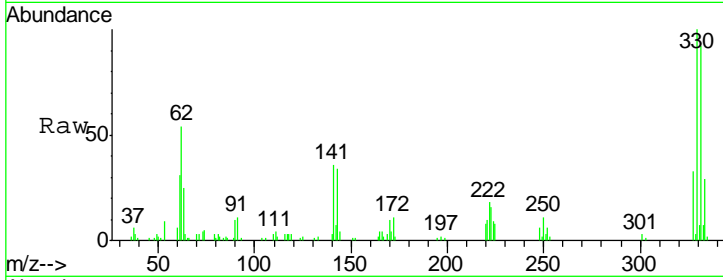




#41
 2,4,6-Tribromophenol
 Concen: 82.80 ng
 RT: 16.31 min Scan# 1349
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

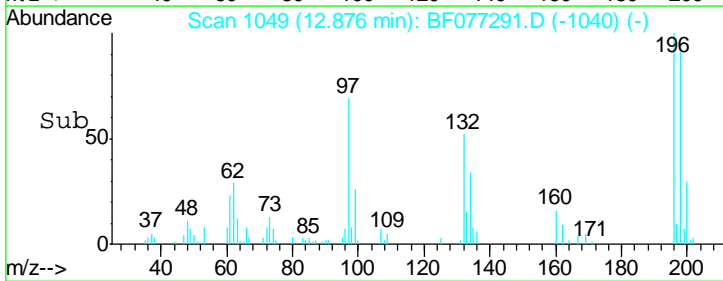
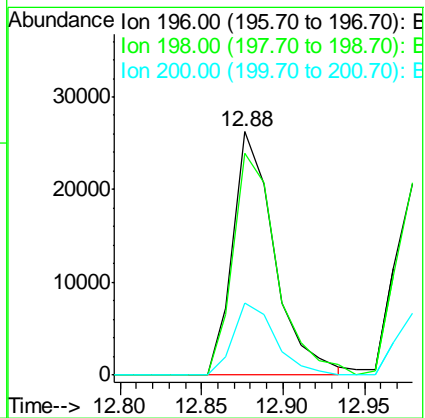
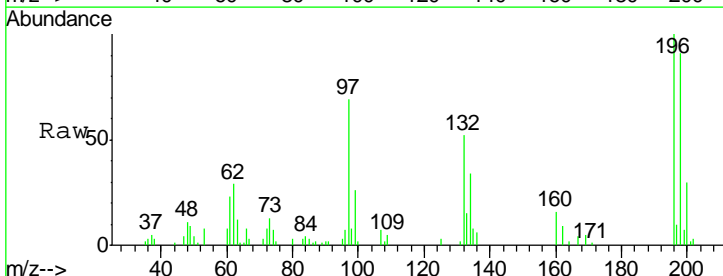
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

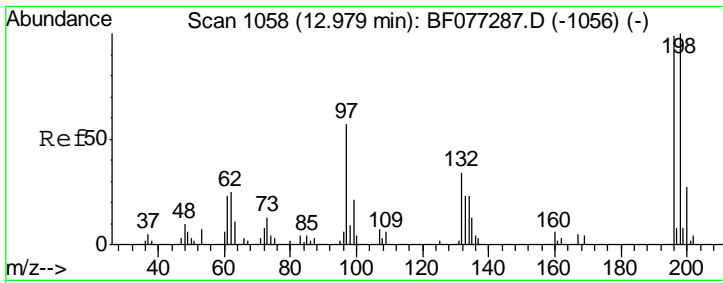
Tgt Ion	Resp	Lower	Upper
330	100		
332	96.0	0.0	0.0#
141	50.2	0.0	0.0#



#42
 2,4,6-Trichlorophenol
 Concen: 43.64 ng
 RT: 12.88 min Scan# 1049
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
196	100		
198	91.1	75.8	113.8
200	29.9	23.3	34.9

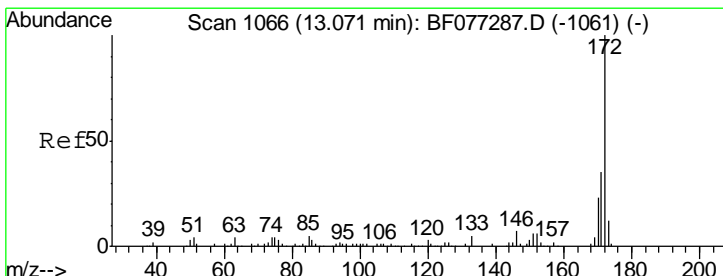
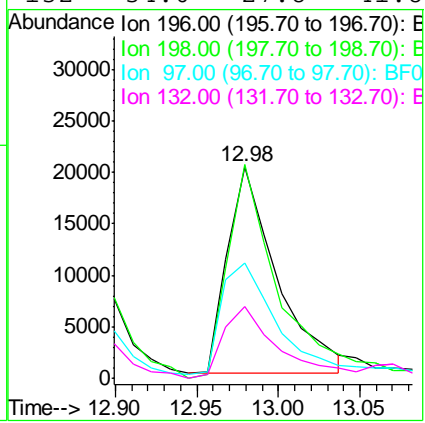
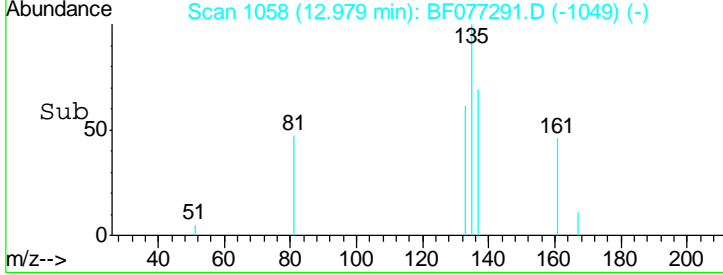
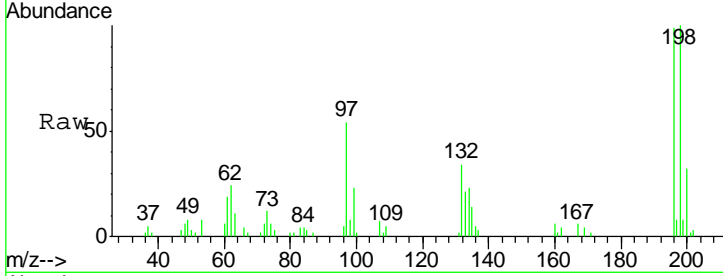




#43
 2,4,5-Trichlorophenol
 Concen: 40.38 ng
 RT: 12.98 min Scan# 1058
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

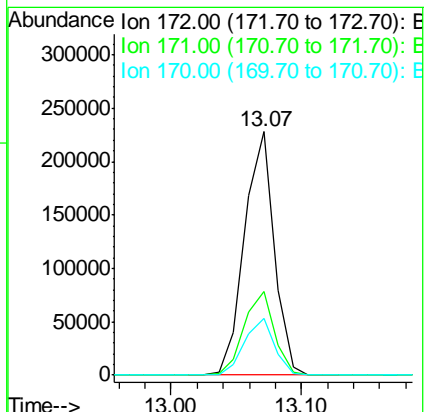
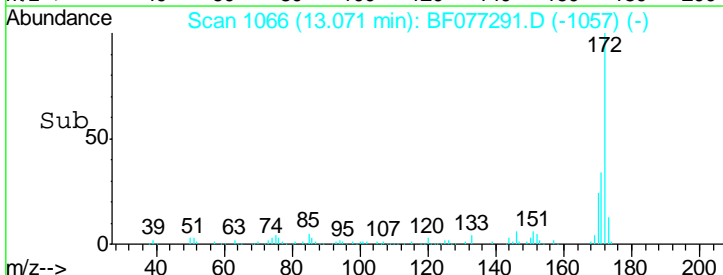
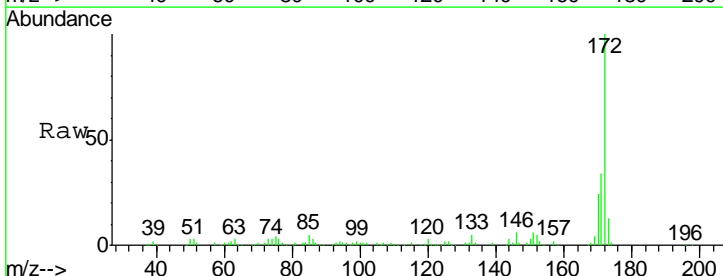
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

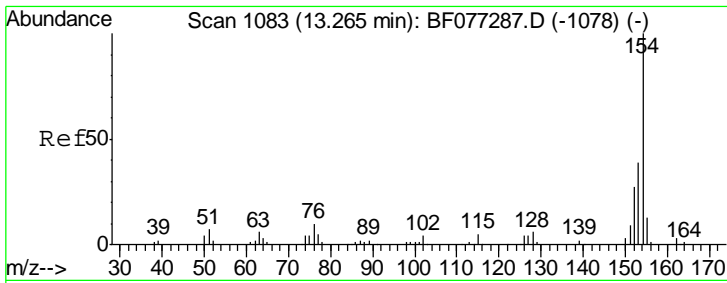
Tgt Ion	Resp	Lower	Upper
196	100		
198	101.0	82.6	123.8
97	54.4	47.3	70.9
132	34.0	27.8	41.8



#44
 2-Fluorobiphenyl
 Concen: 84.79 ng
 RT: 13.07 min Scan# 1066
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
172	100		
171	34.4	27.8	41.8
170	23.6	18.3	27.5

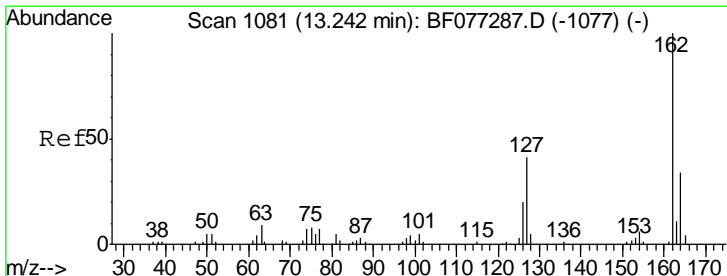
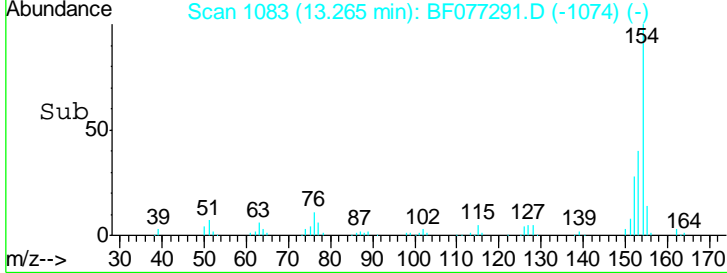
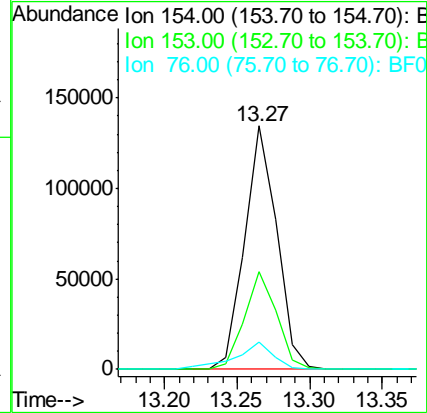
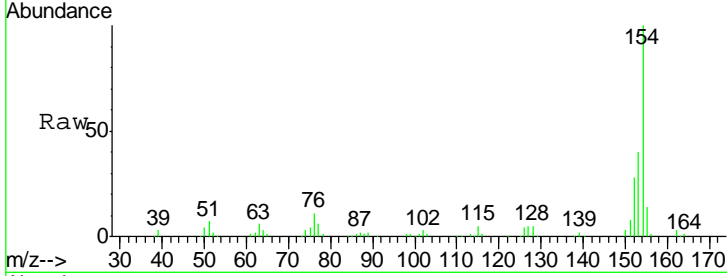




#45
 1,1'-Biphenyl
 Concen: 41.86 ng
 RT: 13.27 min Scan# 1083
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

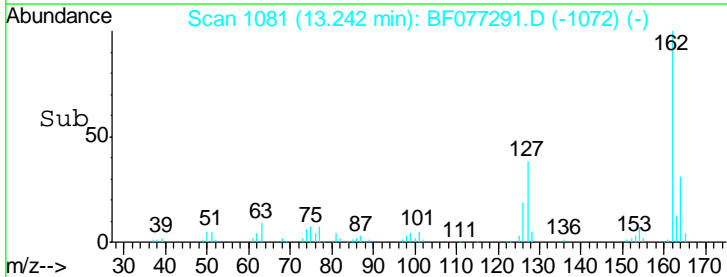
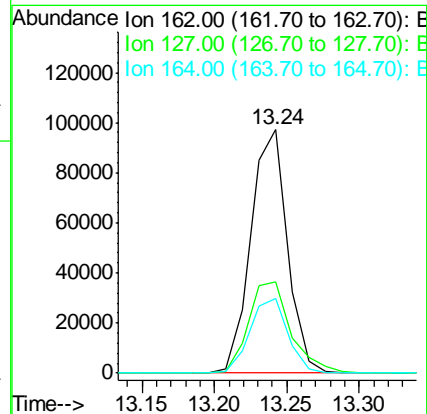
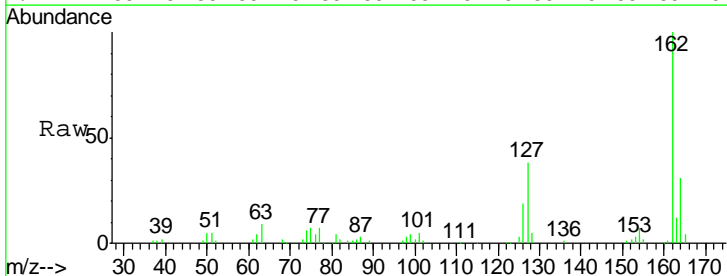
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

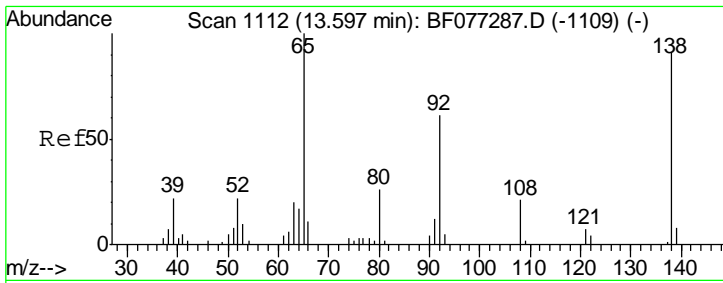
Tgt Ion	Resp	Lower	Upper
154	100		
153	39.9	18.9	58.9
76	11.0	0.0	30.4



#46
 2-Chloronaphthalene
 Concen: 42.77 ng
 RT: 13.24 min Scan# 1081
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
162	100		
127	37.8	32.6	48.8
164	30.6	27.0	40.6

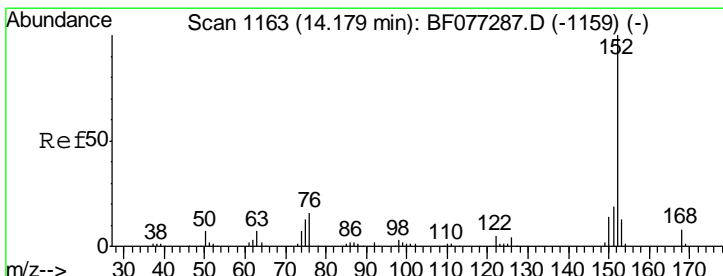
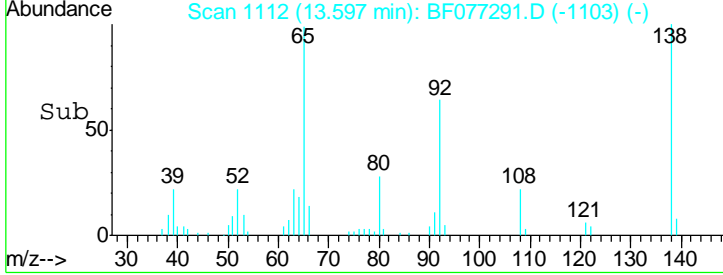
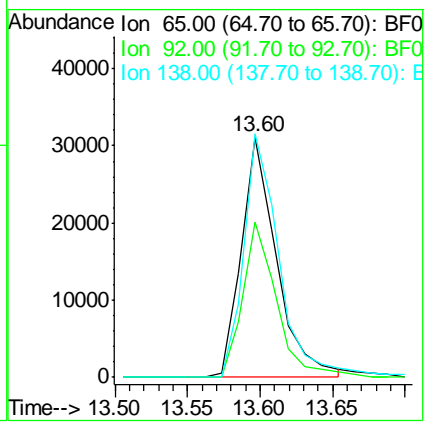
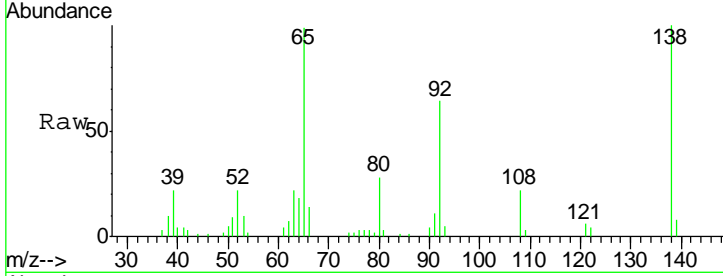




#47
 2-Nitroaniline
 Concen: 45.37 ng
 RT: 13.60 min Scan# 1112
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

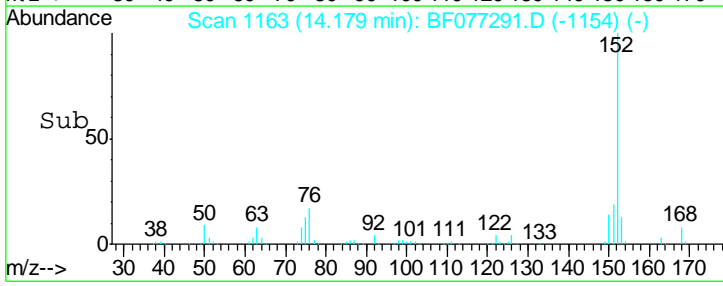
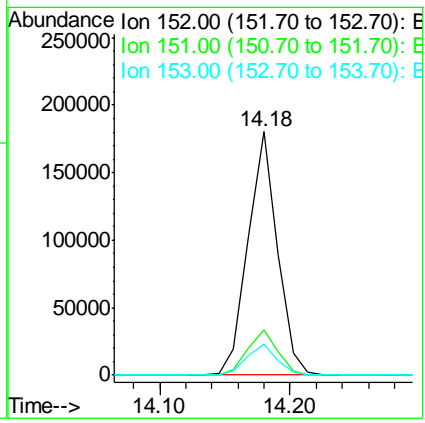
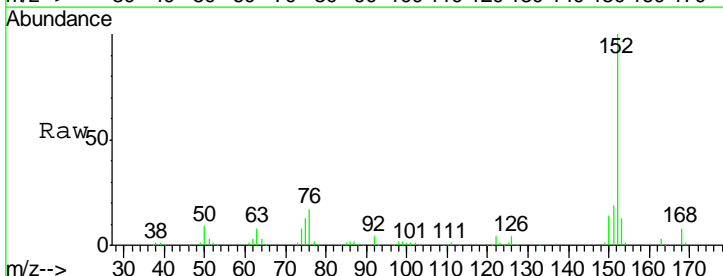
Instrument :
 BNA_F
 ClientSampled :
 ICVBF021215

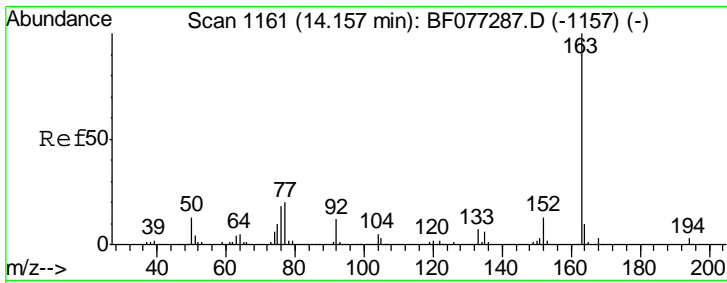
Tgt Ion	Resp	Lower	Upper
65	100		
92	64.7	48.7	73.1
138	101.5	72.5	108.7



#48
 Acenaphthylene
 Concen: 45.51 ng
 RT: 14.18 min Scan# 1163
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
152	100		
151	18.6	15.3	22.9
153	12.9	10.2	15.2

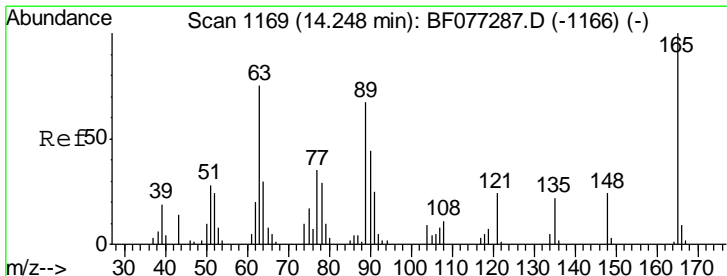
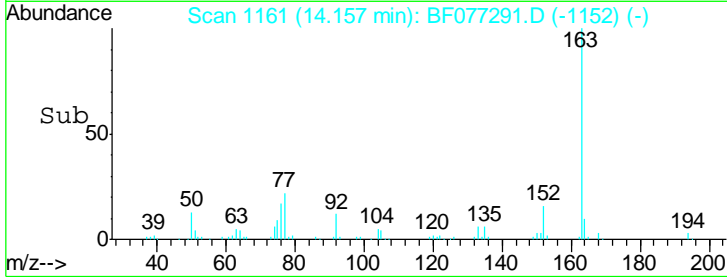
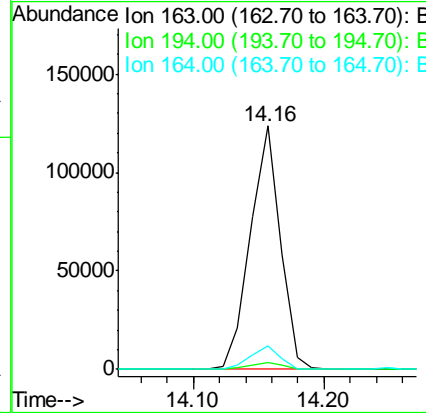
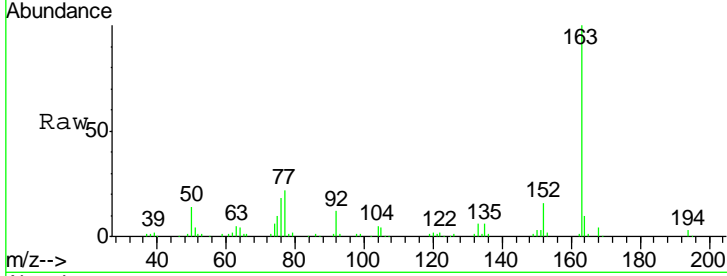




#49
 Dimethylphthalate
 Concen: 42.64 ng
 RT: 14.16 min Scan# 1161
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

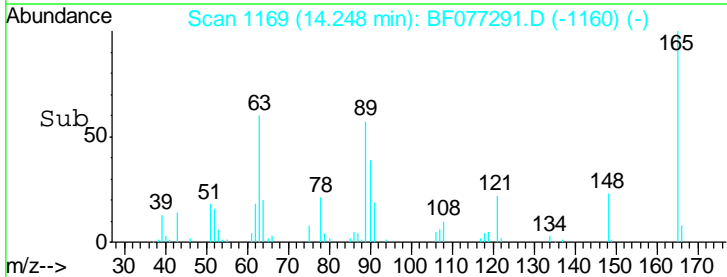
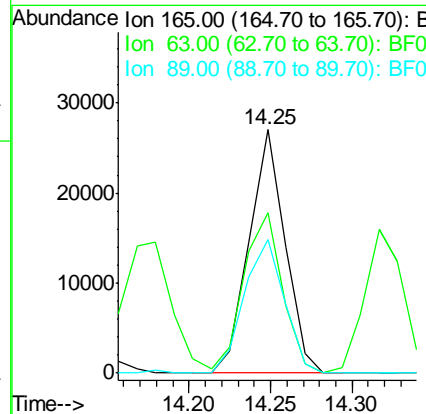
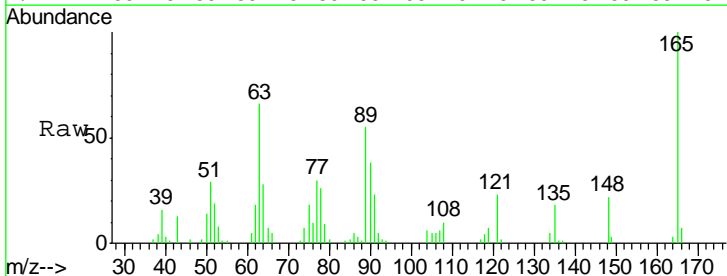
Instrument :
 BNA_F
 ClientSampleID :
 ICVBF021215

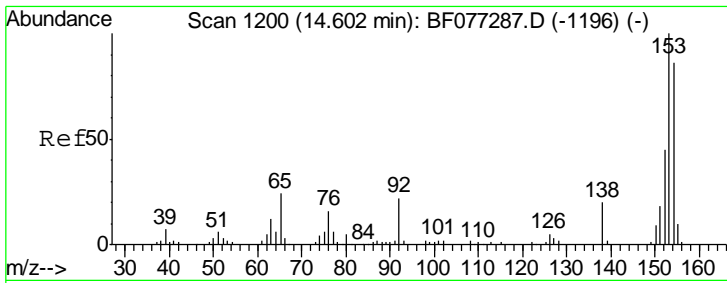
Tgt Ion	Resp	Lower	Upper
163	100		
194	2.9	2.3	3.5
164	9.8	7.6	11.4



#50
 2,6-Dinitrotoluene
 Concen: 45.83 ng
 RT: 14.25 min Scan# 1169
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
165	100		
63	65.7	61.2	91.8
89	55.1	53.7	80.5



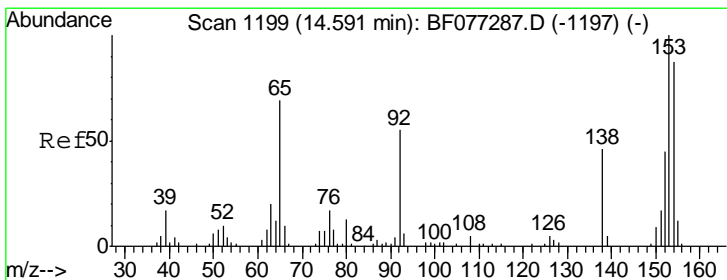
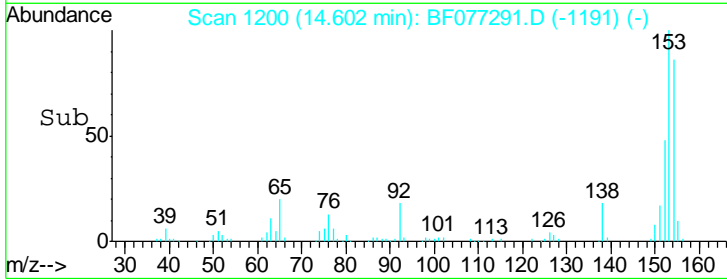
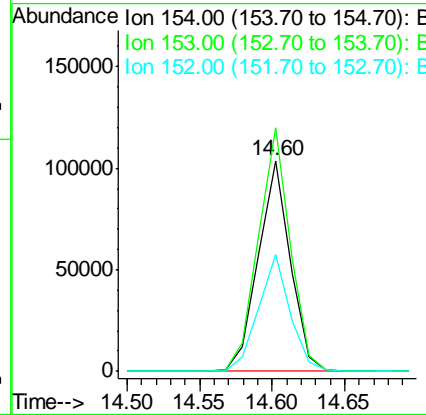
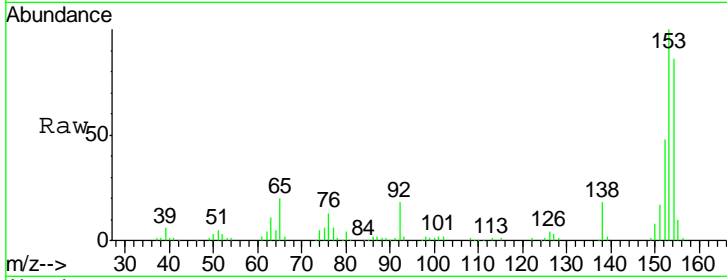


#51
 Acenaphthene
 Concen: 43.96 ng
 RT: 14.60 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Tgt Ion:154 Resp: 159106

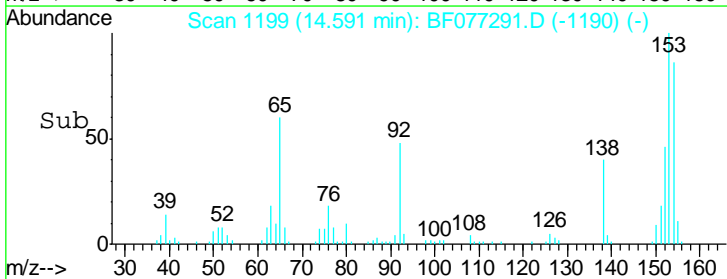
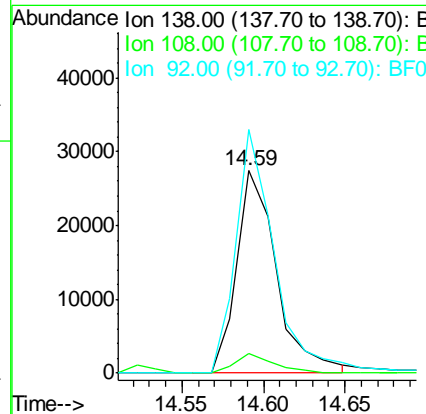
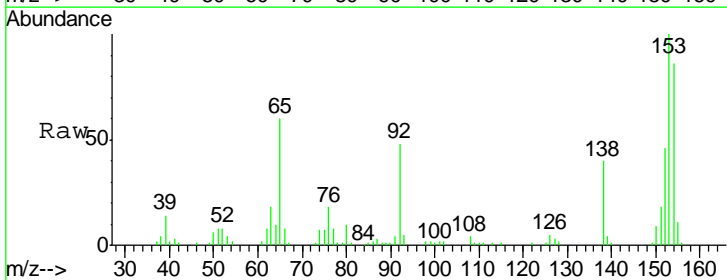
Ion	Ratio	Lower	Upper
154	100		
153	115.6	92.5	138.7
152	55.7	42.1	63.1

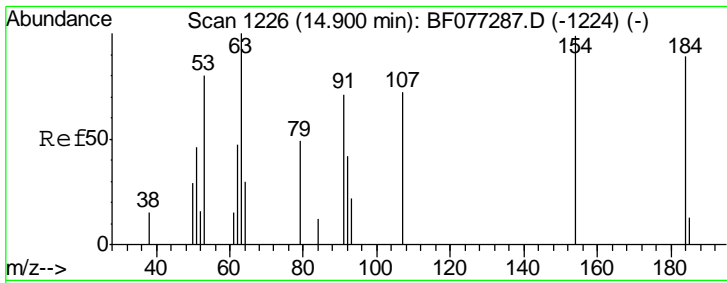


#52
 3-Nitroaniline
 Concen: 42.30 ng
 RT: 14.59 min Scan# 1199
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion:138 Resp: 46572

Ion	Ratio	Lower	Upper
138	100		
108	9.8	9.5	14.3
92	120.4	95.8	143.6

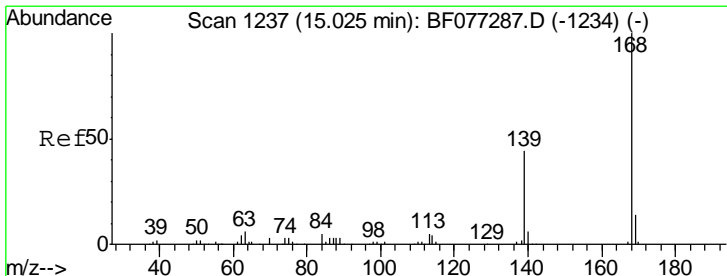
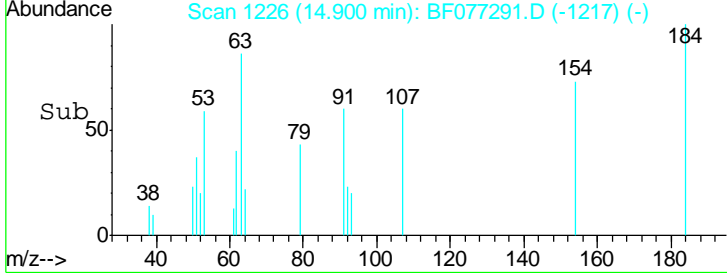
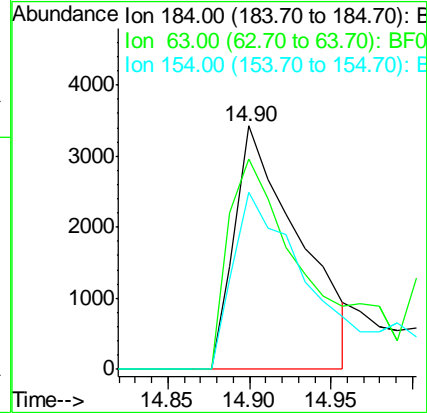
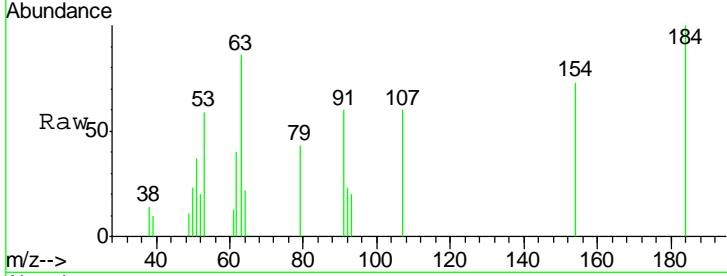




#53
 2,4-Dinitrophenol
 Concen: 41.78 ng
 RT: 14.90 min Scan# 1226
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

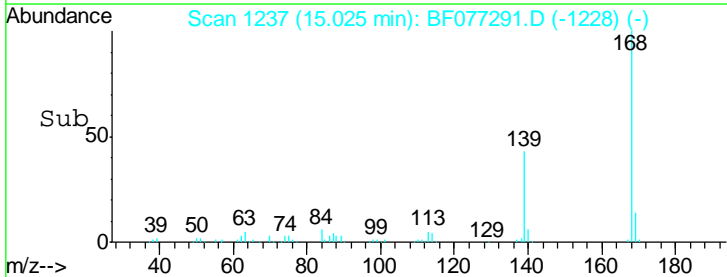
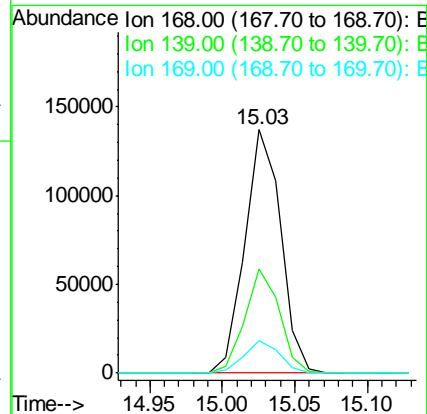
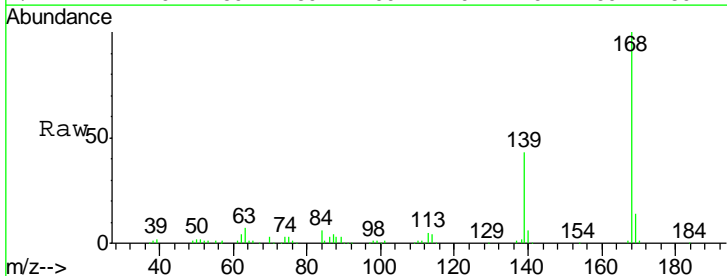
Instrument :
 BNA_F
 ClientSampleID :
 ICVBF021215

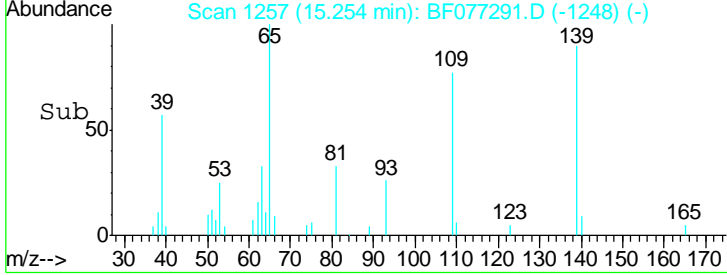
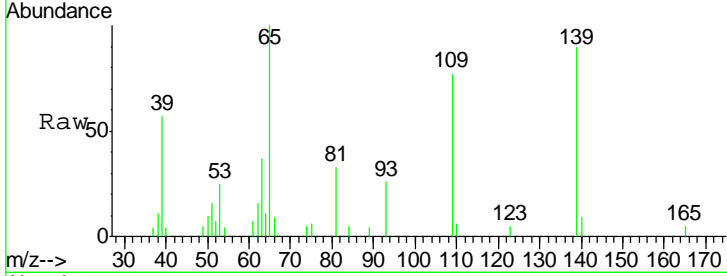
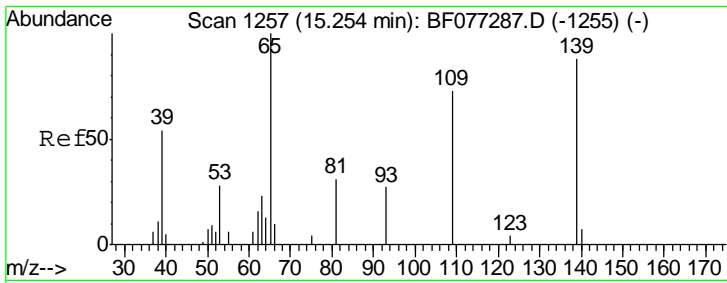
Tgt Ion	Resp	Lower	Upper
184	100		
63	86.2	90.2	135.4#
154	72.7	89.7	134.5#



#54
 Dibenzofuran
 Concen: 42.10 ng
 RT: 15.03 min Scan# 1237
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
168	100		
139	42.8	35.6	53.4
169	13.6	10.9	16.3

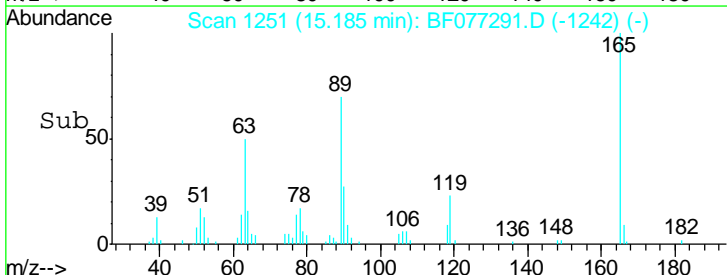
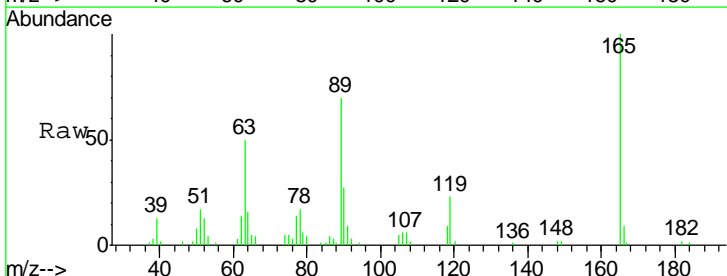
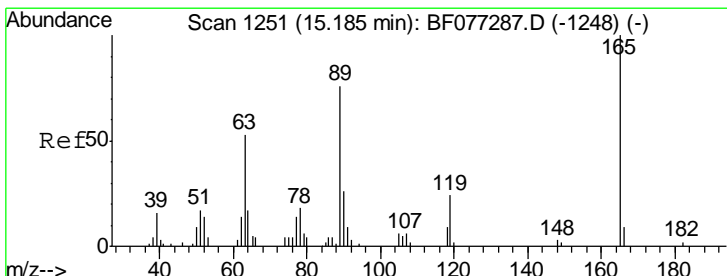
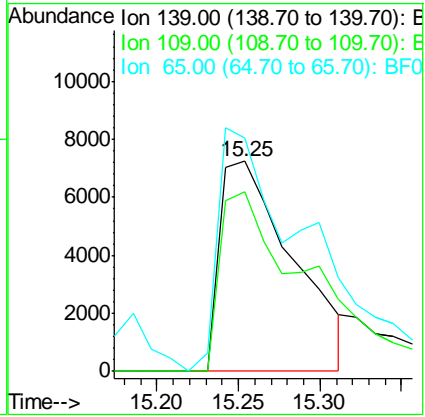




#55
 4-Nitrophenol
 Concen: 41.82 ng
 RT: 15.25 min Scan# 1257
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

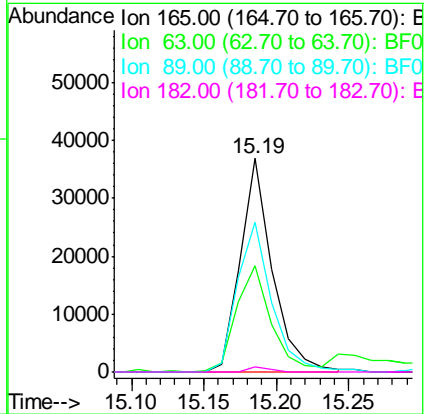
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

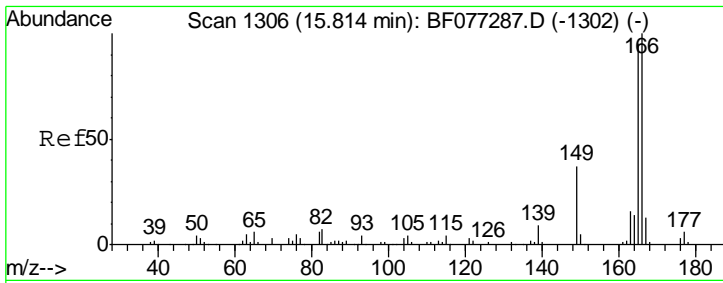
Tgt Ion	Resp	Lower	Upper
139	100		
109	85.5	62.7	102.7
65	111.2	93.5	133.5



#56
 2,4-Dinitrotoluene
 Concen: 43.99 ng
 RT: 15.19 min Scan# 1251
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
165	100		
63	49.7	42.4	63.6
89	70.0	61.1	91.7
182	2.2	1.9	2.9

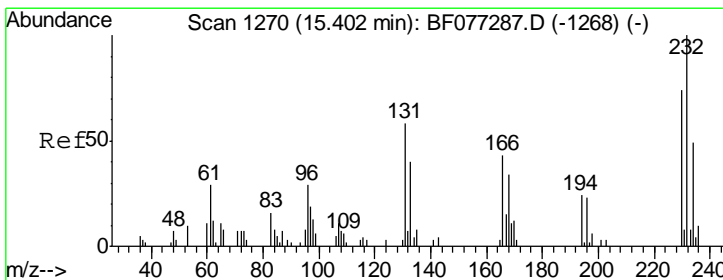
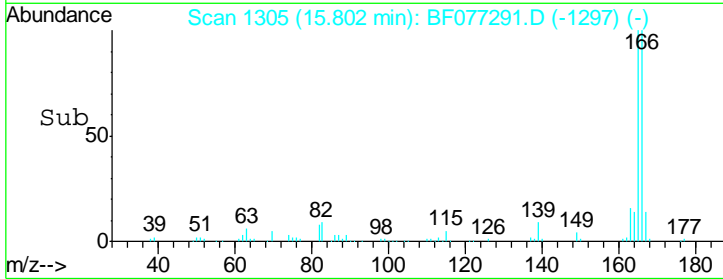
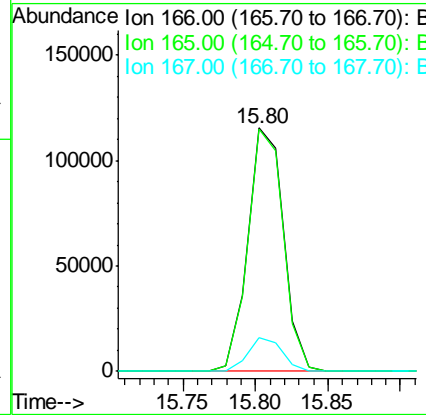
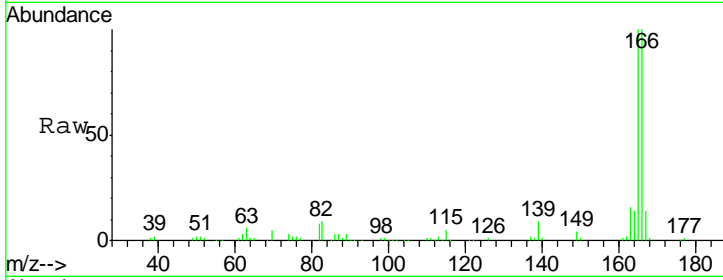




#57
 Fluorene
 Concen: 42.85 ng
 RT: 15.80 min Scan# 1305
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

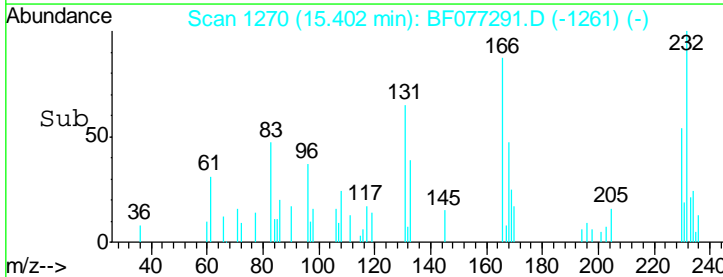
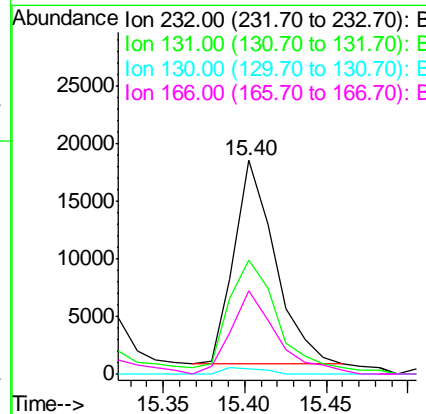
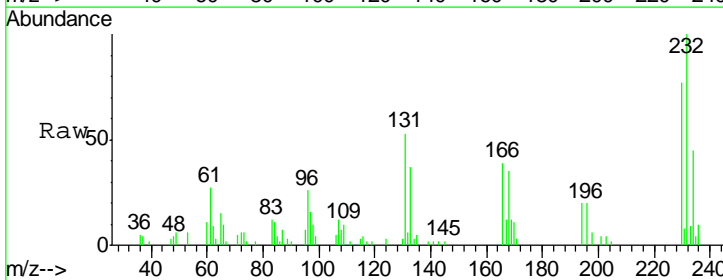
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

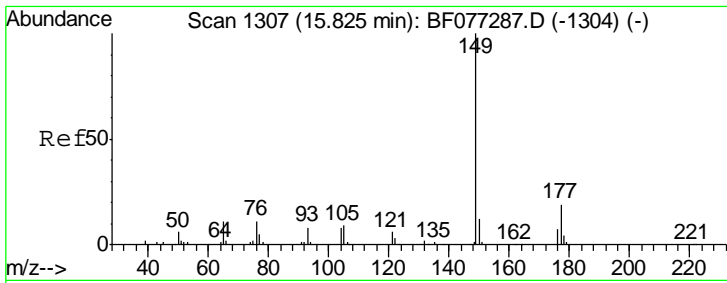
Tgt Ion	Resp	Lower	Upper
166	196329		
165	99.5	75.9	113.9
167	14.0	10.2	15.4



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 43.98 ng
 RT: 15.40 min Scan# 1270
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
232	30988		
232	100		
131	57.0	0.0	0.0#
130	3.0	0.0	0.0#
166	45.1	0.0	0.0#

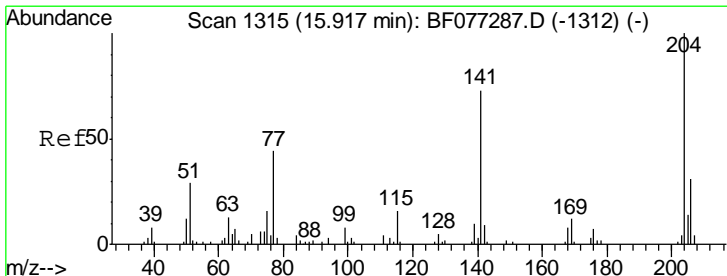
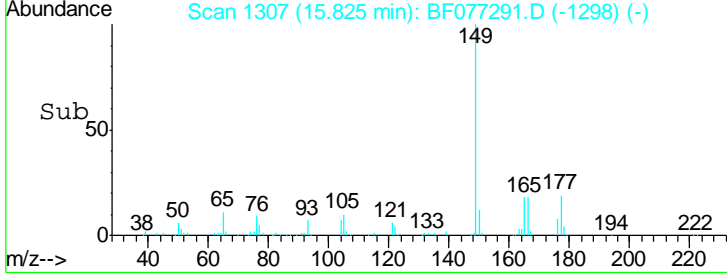
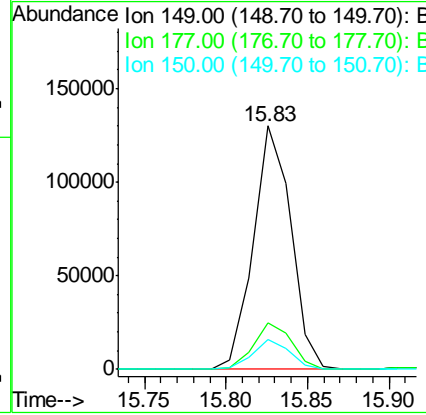
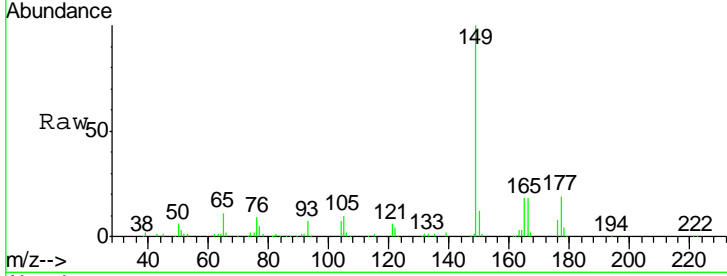




#59
 Diethylphthalate
 Concen: 42.90 ng
 RT: 15.83 min Scan# 1307
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

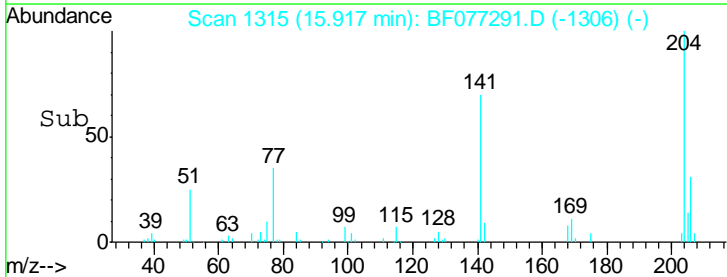
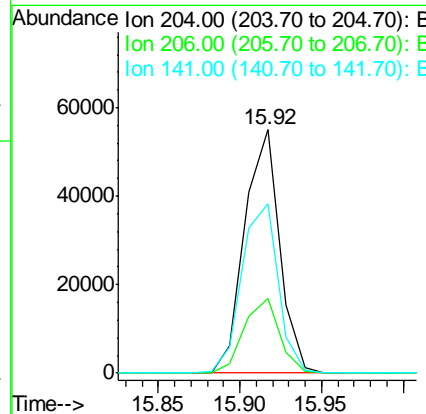
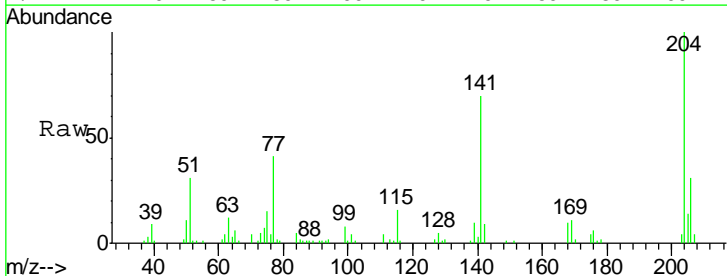
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

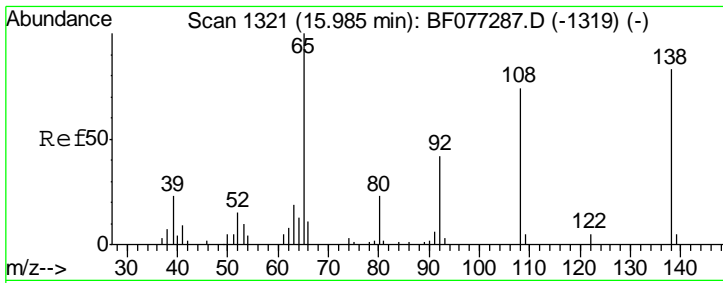
Tgt Ion	Resp	Lower	Upper
149	100		
177	19.1	15.0	22.4
150	12.4	9.4	14.2



#60
 4-Chlorophenyl-phenylether
 Concen: 42.71 ng
 RT: 15.92 min Scan# 1315
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
204	100		
206	30.6	25.0	37.6
141	69.8	58.6	87.8



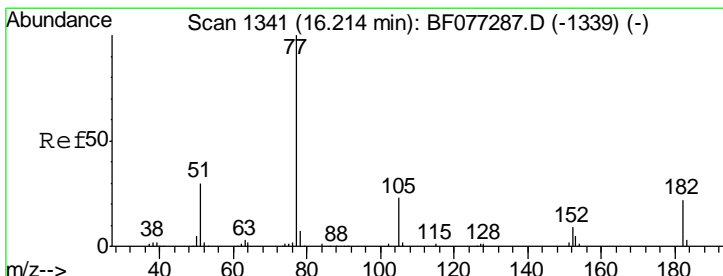
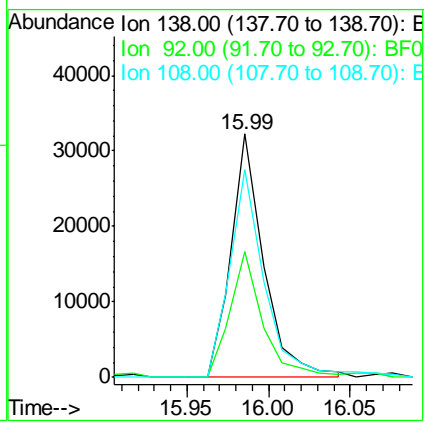
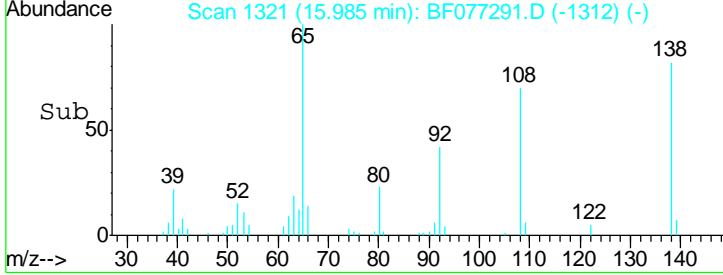
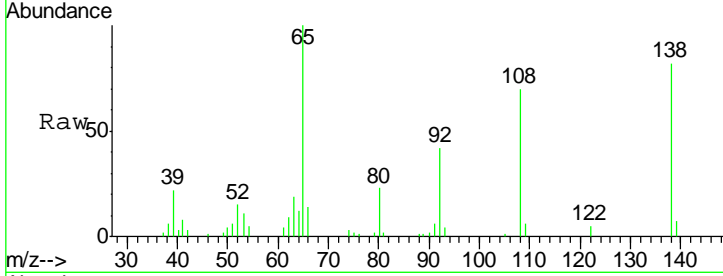


#61
 4-Nitroaniline
 Concen: 43.64 ng
 RT: 15.99 min Scan# 1321
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Tgt Ion: 138 Resp: 44810

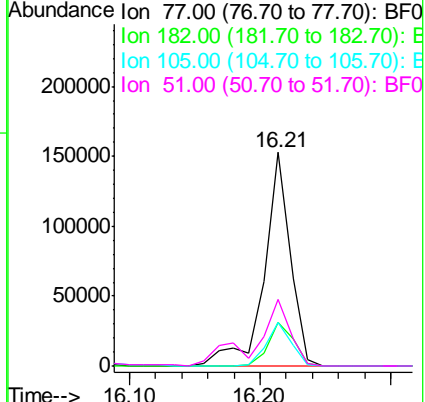
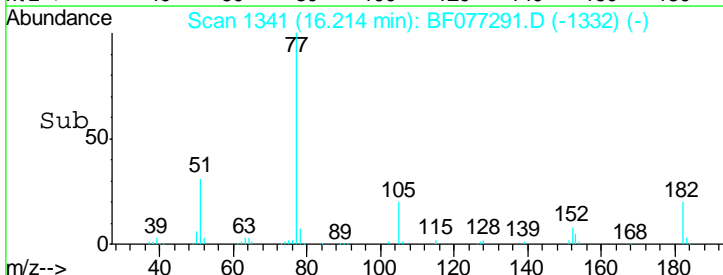
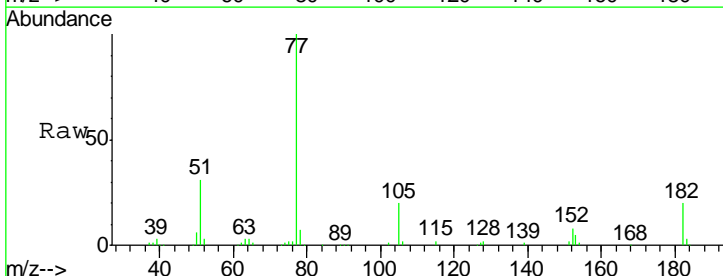
Ion	Ratio	Lower	Upper
138	100		
92	51.5	30.7	70.7
108	85.5	69.7	109.7

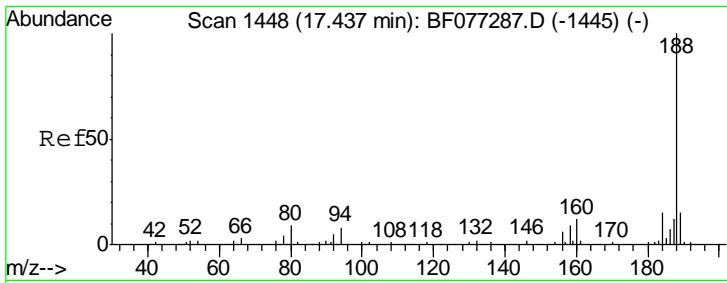


#62
 Azobenzene
 Concen: 46.94 ng
 RT: 16.21 min Scan# 1341
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion: 77 Resp: 217060

Ion	Ratio	Lower	Upper
77	100		
182	20.3	0.9	40.9
105	20.4	2.2	42.2
51	31.1	12.0	52.0

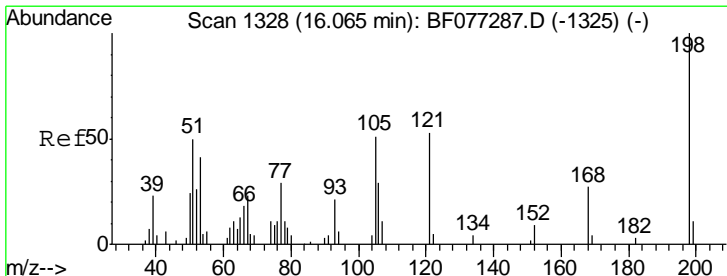
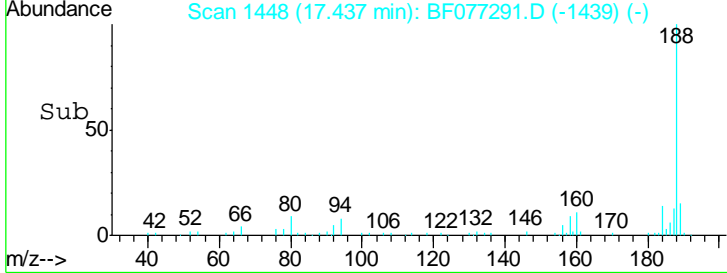
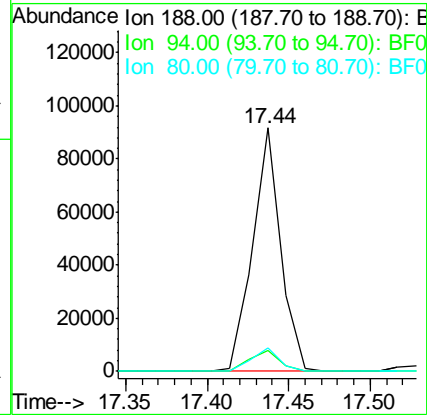
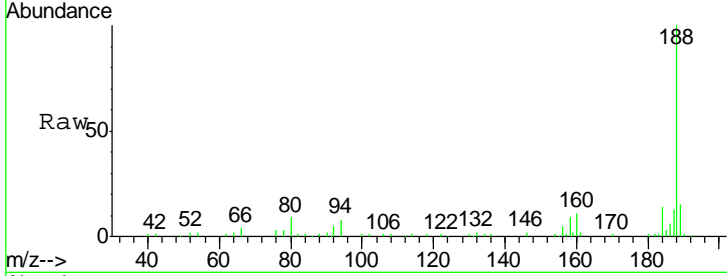




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.44 min Scan# 1448
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

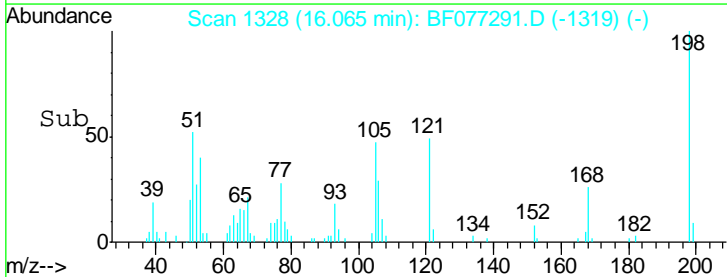
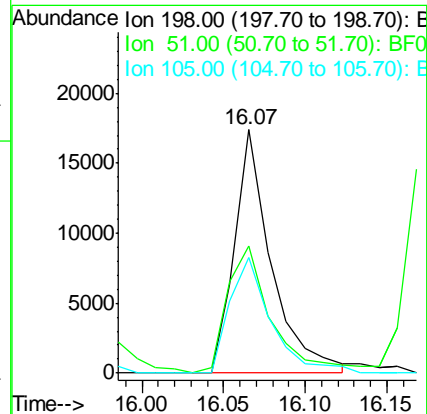
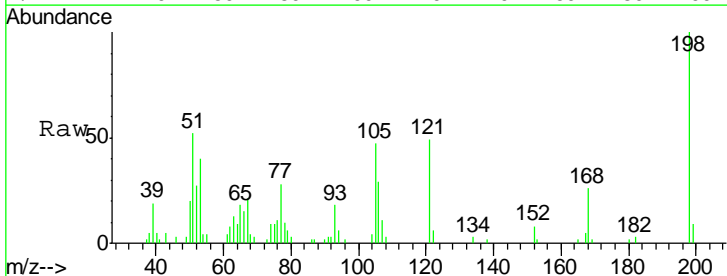
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

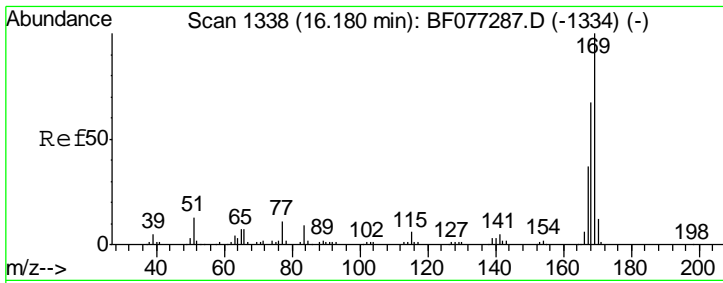
Tgt Ion	Resp	Lower	Upper
188	109123		
94	8.4	6.5	9.7
80	9.4	7.1	10.7



#64
 4,6-Dinitro-2-methylphenol
 Concen: 43.64 ng
 RT: 16.07 min Scan# 1328
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
198	27180		
51	52.4	33.8	73.8
105	47.5	30.9	70.9

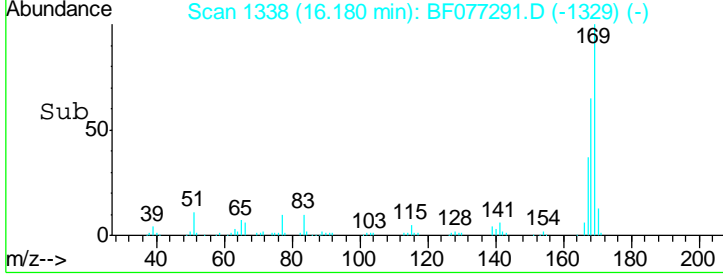
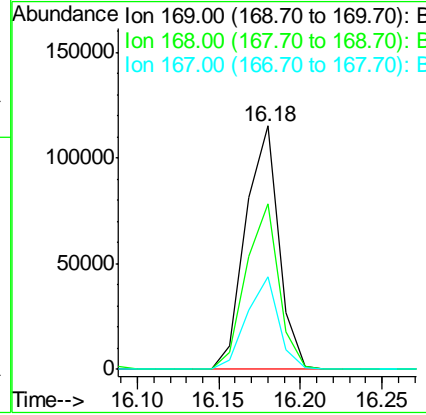
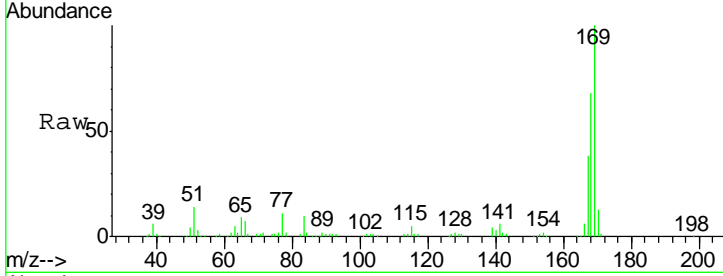




#65
 n-Nitrosodiphenylamine
 Concen: 41.56 ng
 RT: 16.18 min Scan# 1338
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

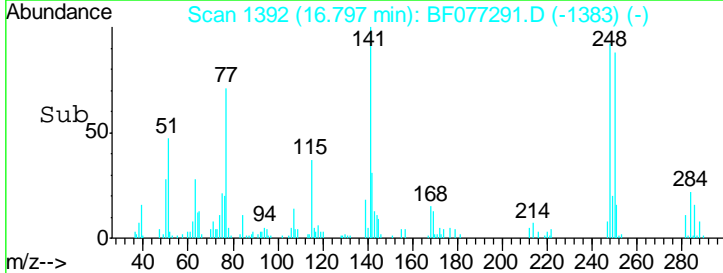
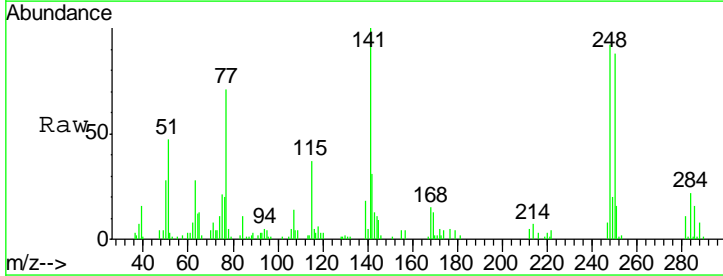
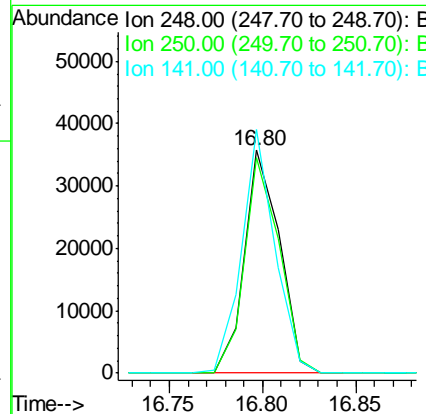
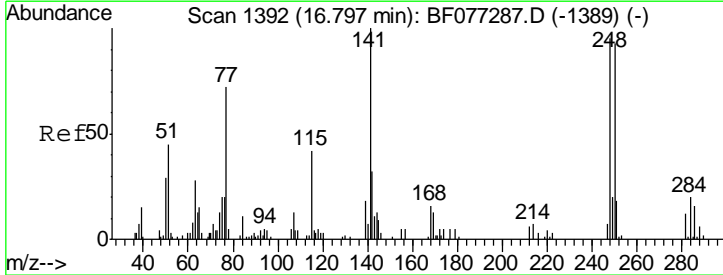
Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

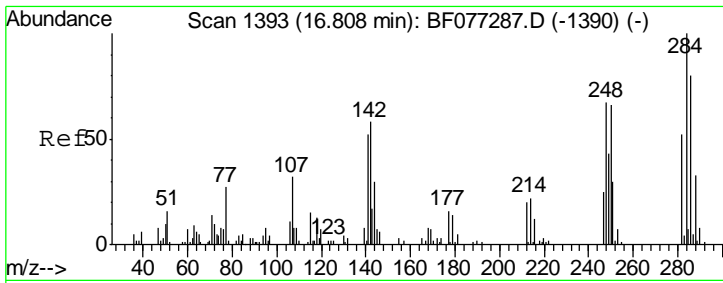
Tgt Ion	Resp	Lower	Upper
169	100		
168	68.1	53.9	80.9
167	37.8	29.6	44.4



#66
 4-Bromophenyl-phenylether
 Concen: 40.82 ng
 RT: 16.80 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
248	100		
250	96.5	77.8	116.8
141	109.3	83.8	125.6

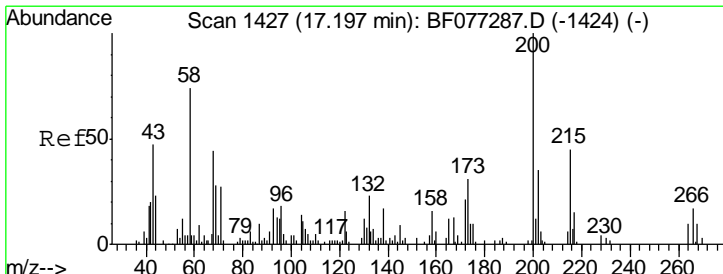
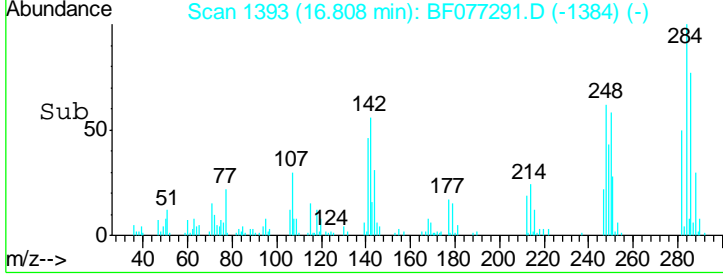
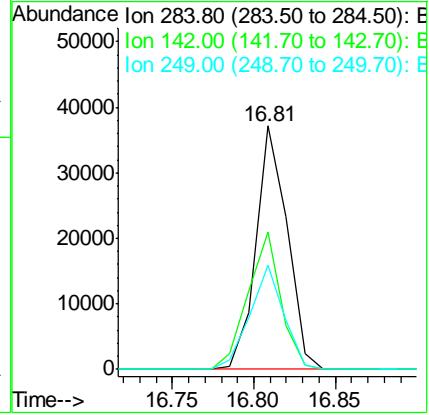
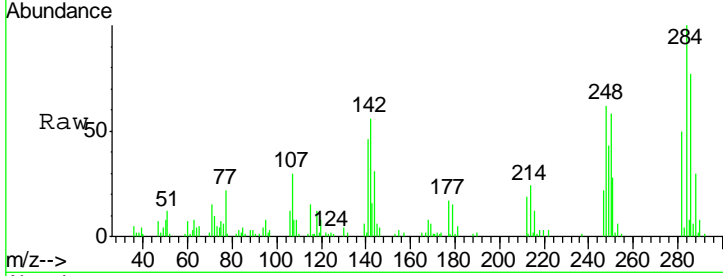




#67
 Hexachlorobenzene
 Concen: 42.44 ng
 RT: 16.81 min Scan# 1393
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

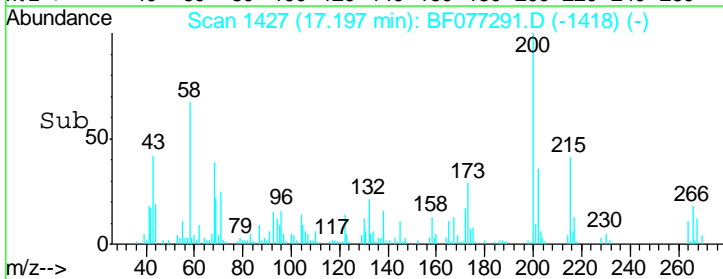
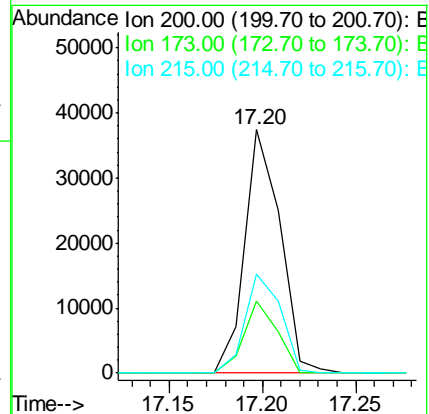
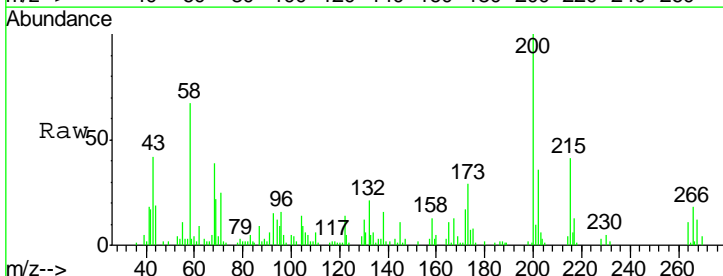
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

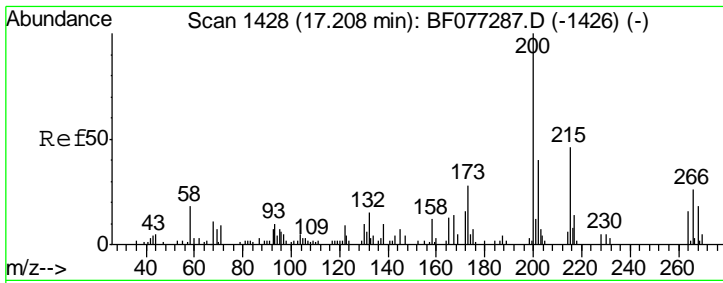
Tgt Ion	Resp	Lower	Upper
284	49284		
284	100		
142	56.5	46.2	69.4
249	42.9	34.5	51.7



#68
 Atrazine
 Concen: 39.98 ng
 RT: 17.20 min Scan# 1427
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
200	49293		
200	100		
173	29.4	11.3	51.3
215	40.6	25.3	65.3

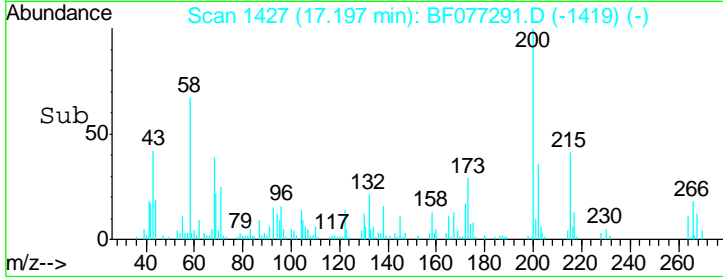
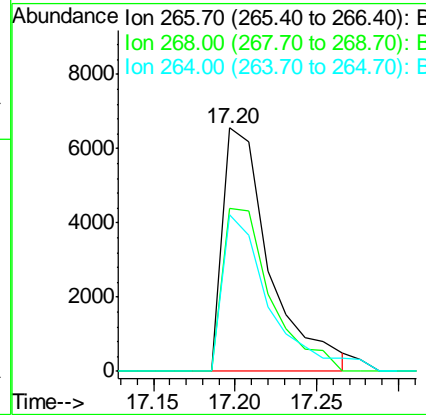
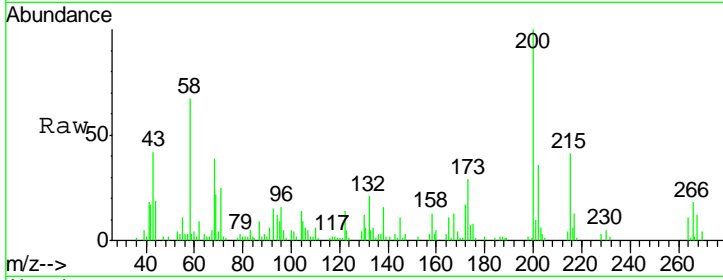




#69
 Pentachlorophenol
 Concen: 41.84 ng
 RT: 17.20 min Scan# 1427
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

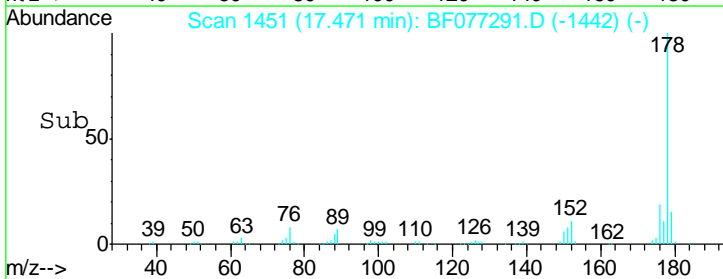
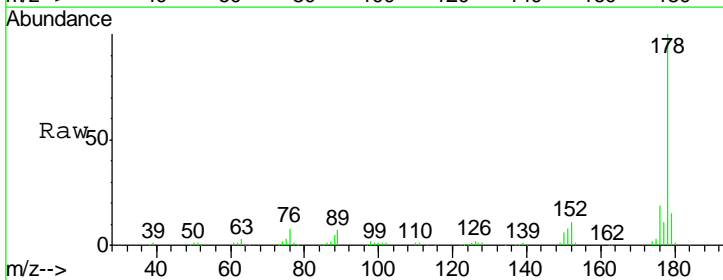
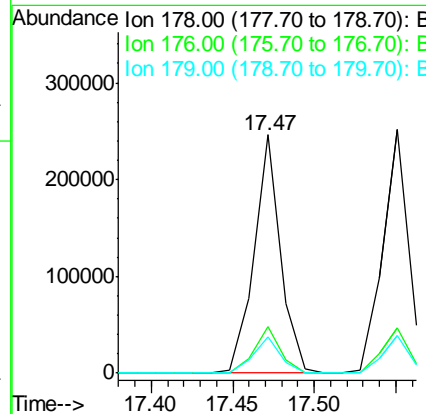
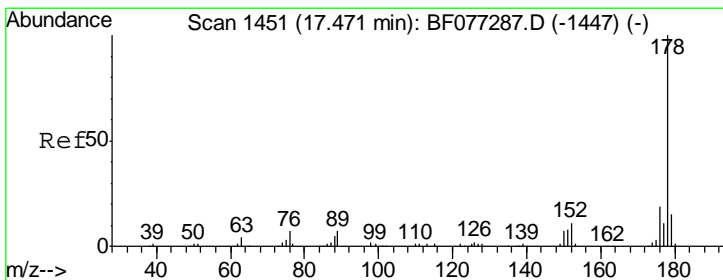
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

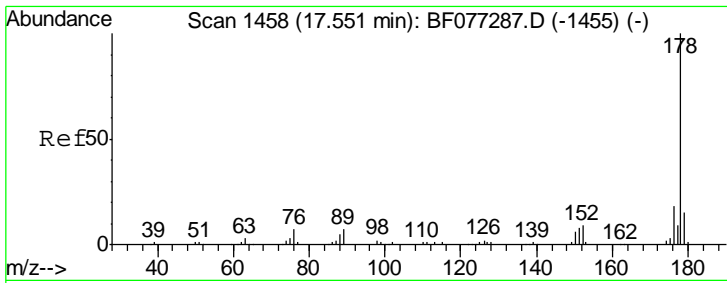
Tgt Ion	Resp	Lower	Upper
266	13149		
266	100		
268	67.0	55.0	82.6
264	64.3	49.5	74.3



#70
 Phenanthrene
 Concen: 41.91 ng
 RT: 17.47 min Scan# 1451
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
178	275883		
178	100		
176	19.4	15.2	22.8
179	15.5	12.1	18.1



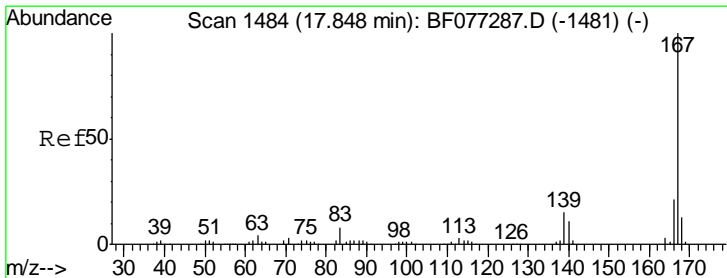
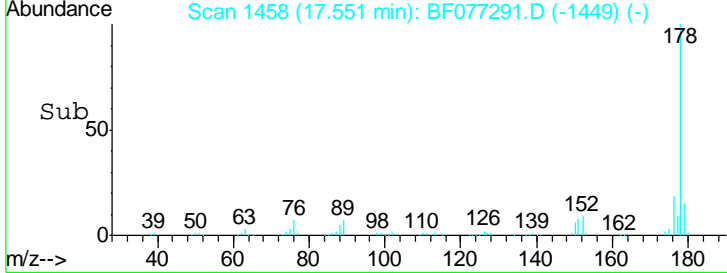
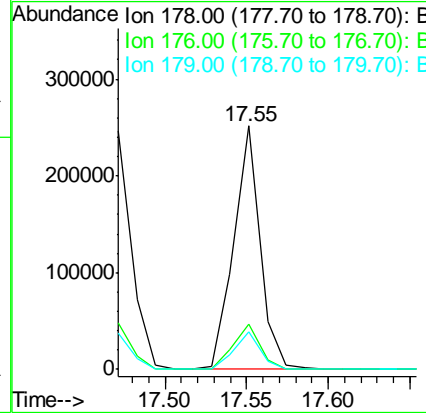
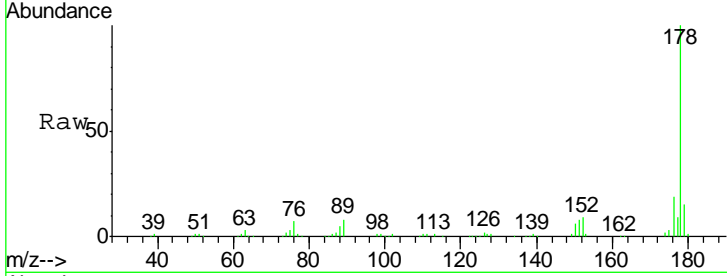


#71
 Anthracene
 Concen: 42.57 ng
 RT: 17.55 min Scan# 1458
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

Tgt Ion: 178 Resp: 281070

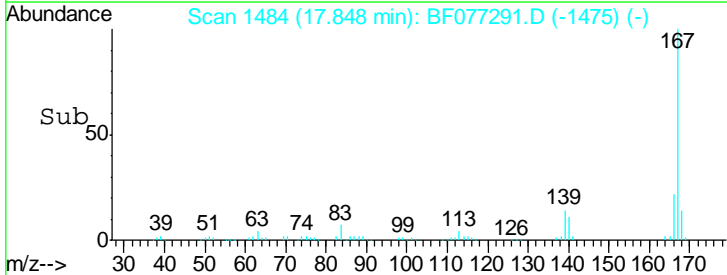
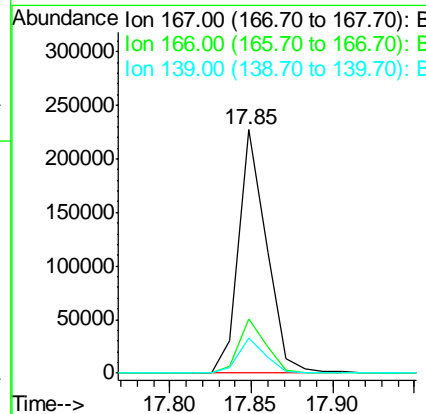
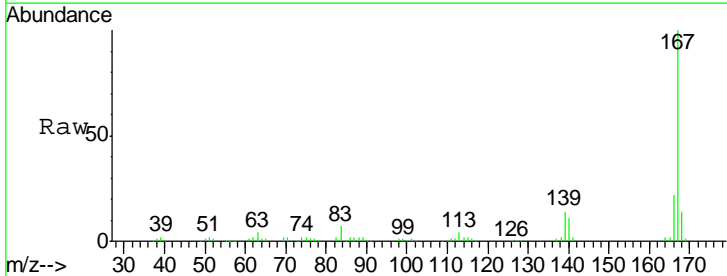
Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.6	22.0
179	15.2	12.1	18.1

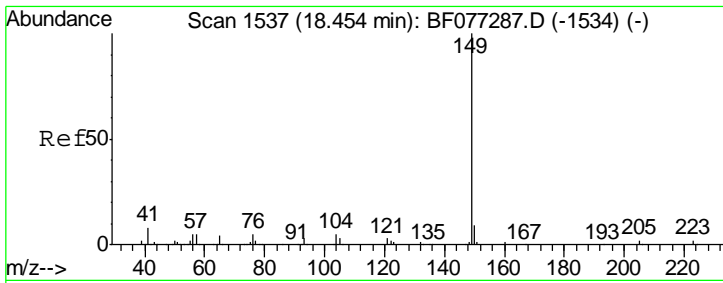


#72
 Carbazole
 Concen: 42.51 ng
 RT: 17.85 min Scan# 1484
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion: 167 Resp: 268140

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.0	25.6
139	14.3	11.7	17.5

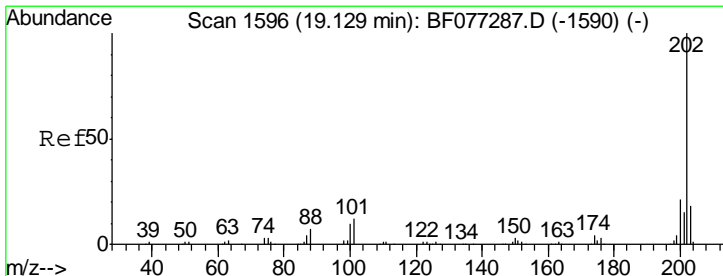
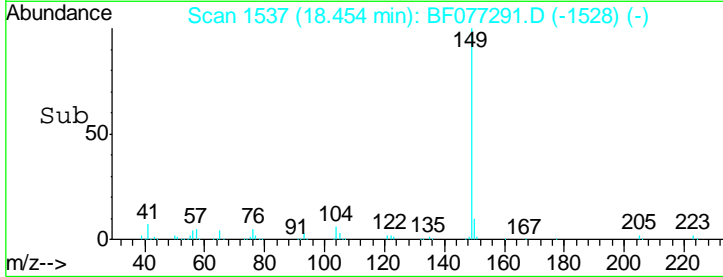
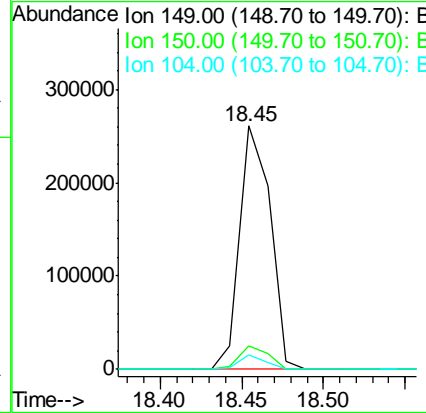
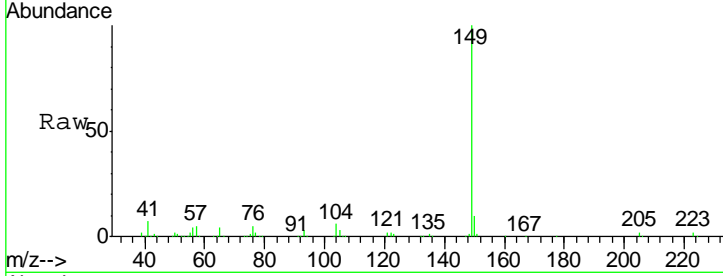




#73
 Di-n-butylphthalate
 Concen: 42.04 ng
 RT: 18.45 min Scan# 1537
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

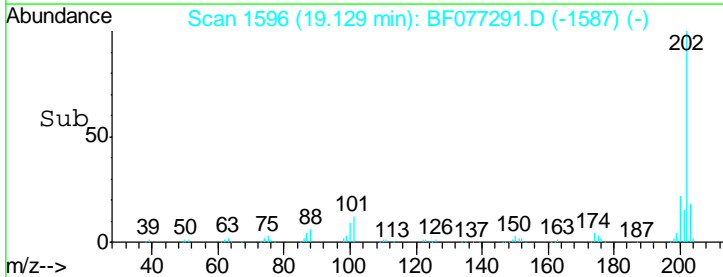
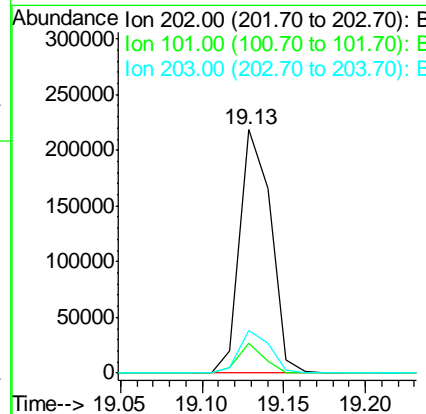
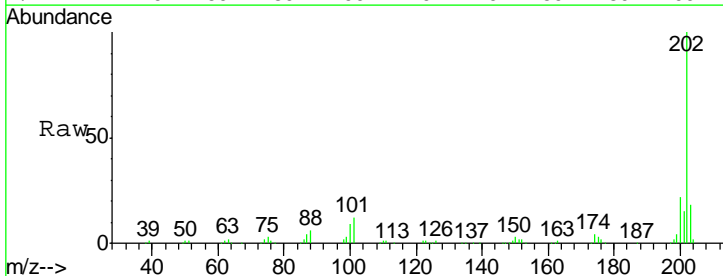
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

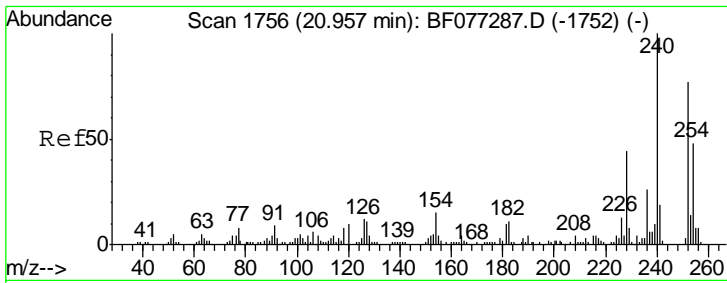
Tgt Ion	Resp	Lower	Upper
149	337481		
150	9.6	7.4	11.2
104	5.7	4.2	6.2



#74
 Fluoranthene
 Concen: 42.31 ng
 RT: 19.13 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
202	286815		
101	12.4	0.0	32.4
203	17.8	0.0	37.8

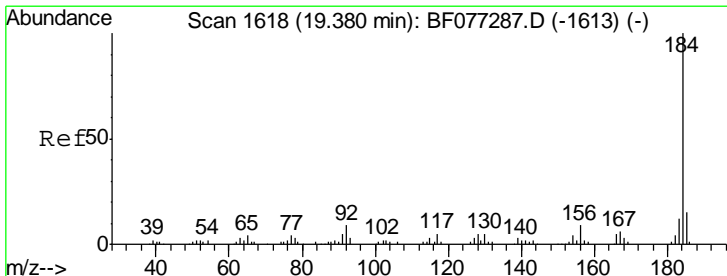
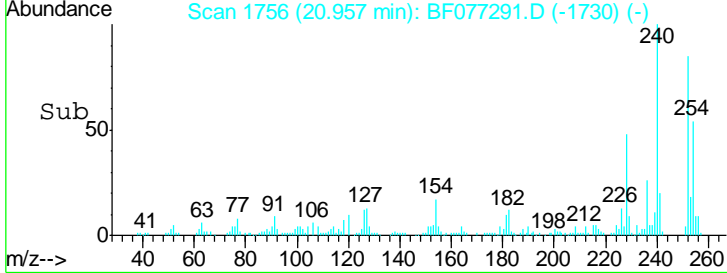
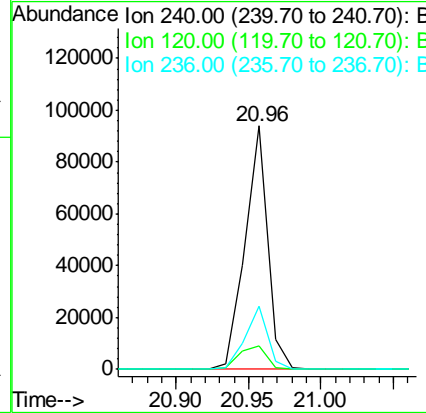
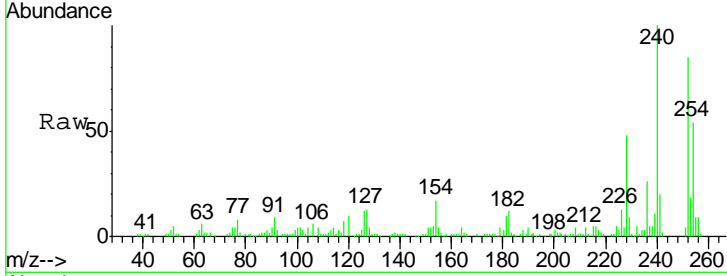




#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 20.96 min Scan# 1756
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

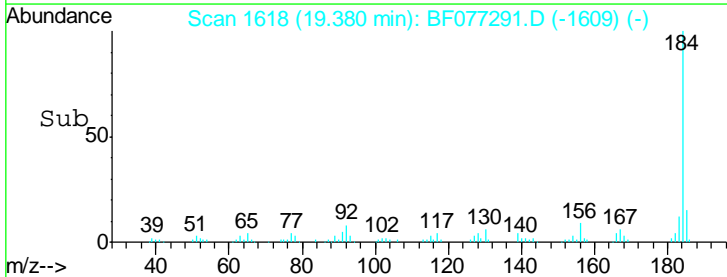
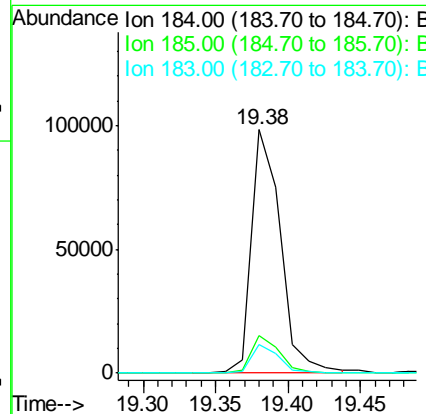
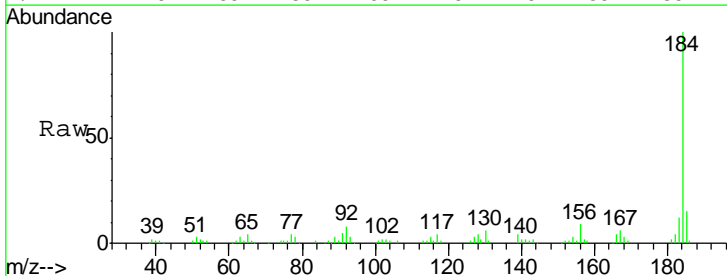
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

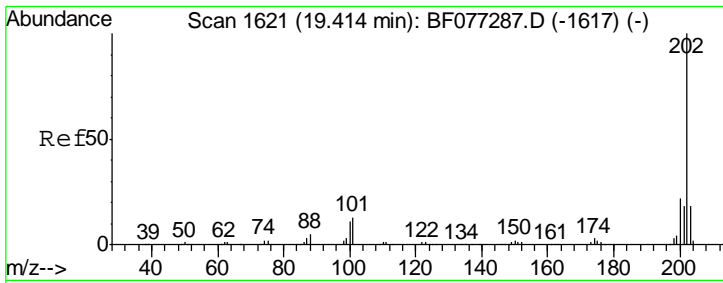
Tgt Ion	Resp	Lower	Upper
240	101894		
240	100		
120	9.8	7.8	11.8
236	26.2	20.4	30.6



#76
 Benzidine
 Concen: 33.13 ng
 RT: 19.38 min Scan# 1618
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
184	136855		
184	100		
185	15.4	11.8	17.6
183	11.6	9.3	13.9

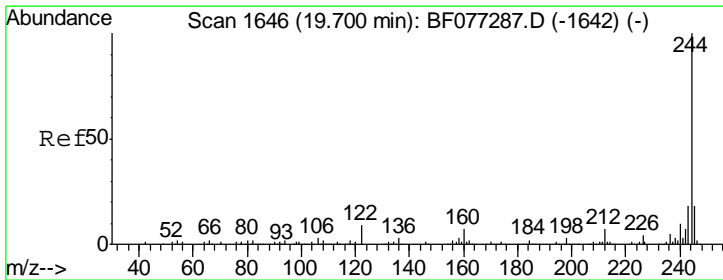
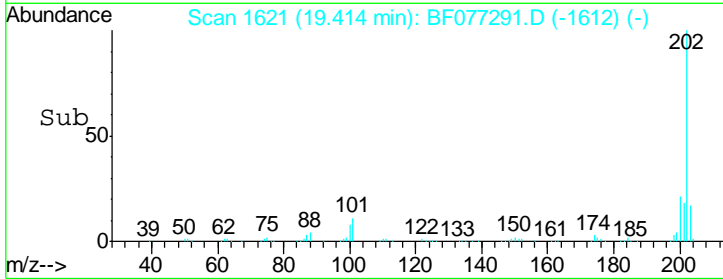
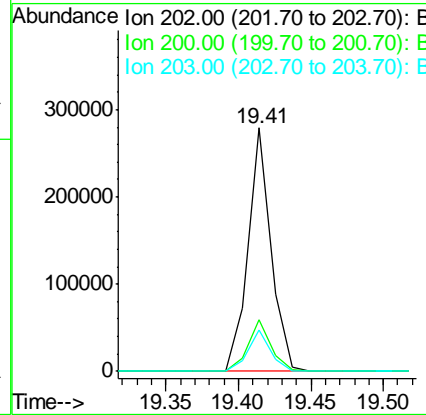
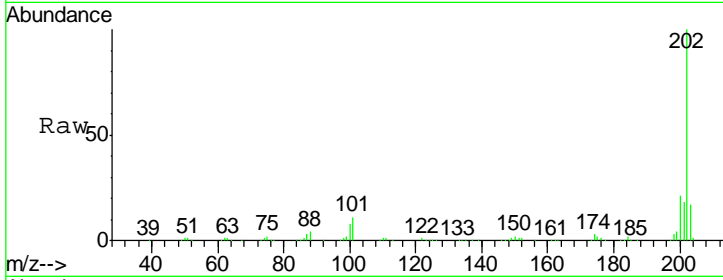




#77
 Pyrene
 Concen: 45.24 ng
 RT: 19.41 min Scan# 1621
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

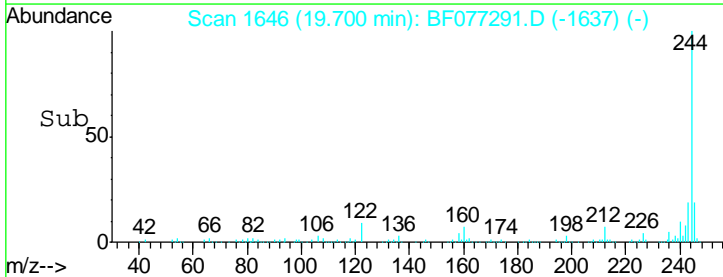
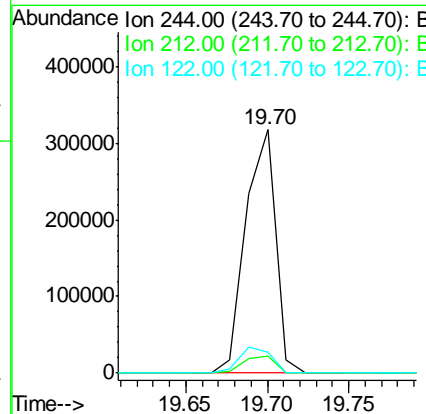
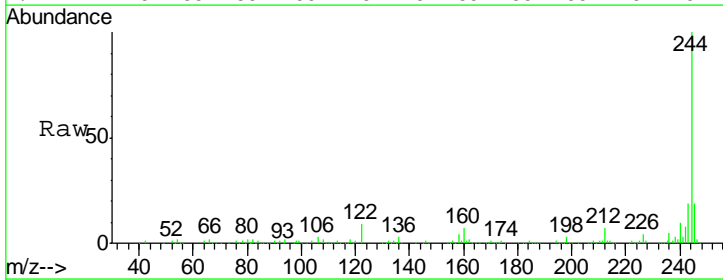
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

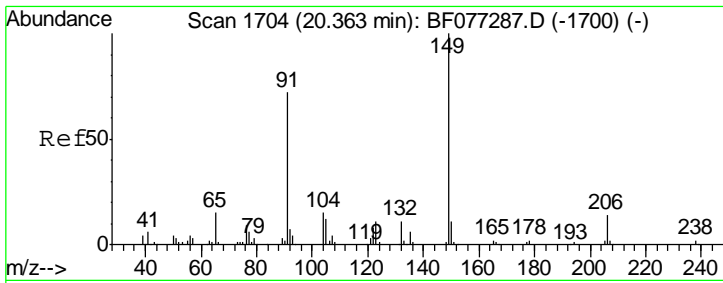
Tgt Ion	Resp	Lower	Upper
202	307441		
200	21.3	17.4	26.0
203	16.9	14.1	21.1



#78
 Terphenyl-d14
 Concen: 89.03 ng
 RT: 19.70 min Scan# 1646
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
244	403894		
212	7.2	5.6	8.4
122	8.8	7.0	10.4

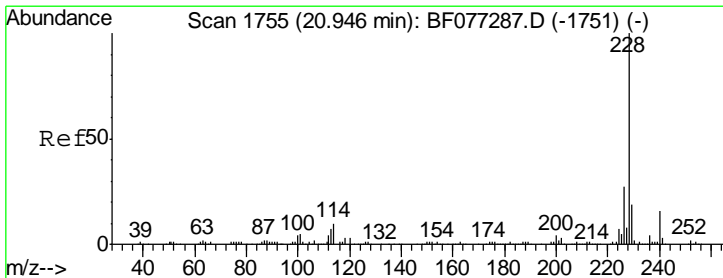
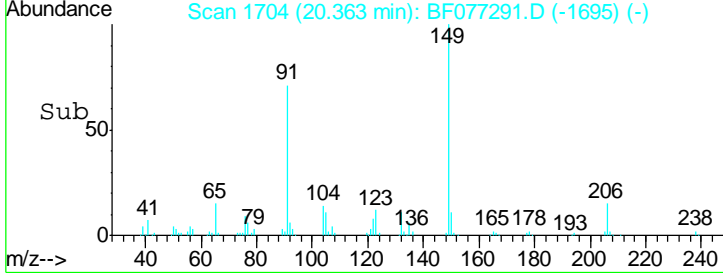
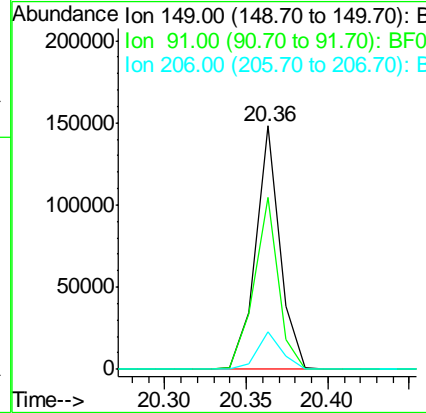
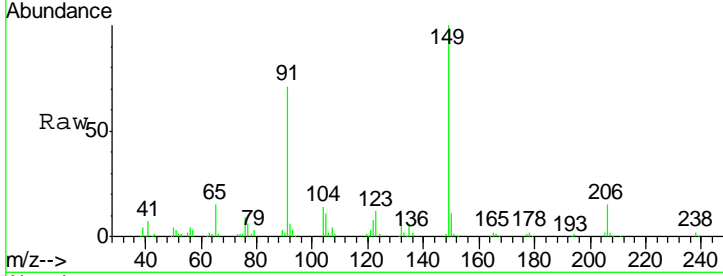




#79
 Butylbenzylphthalate
 Concen: 44.35 ng
 RT: 20.36 min Scan# 1704
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

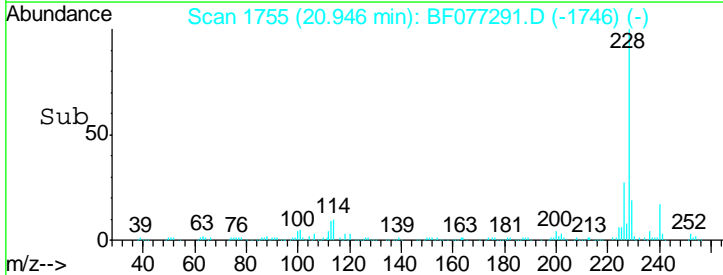
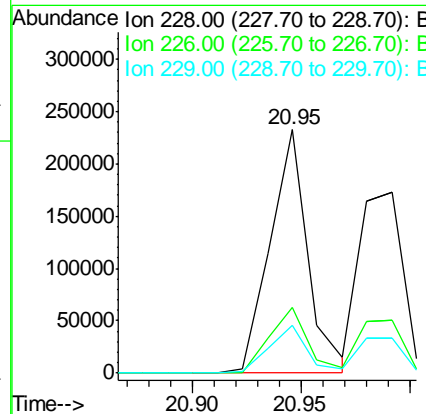
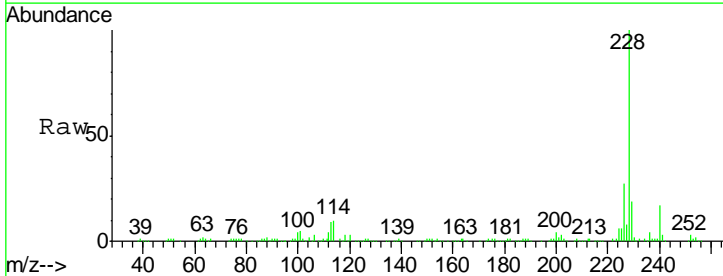
Instrument :
 BNA_F
 ClientSampleID :
 ICVBF021215

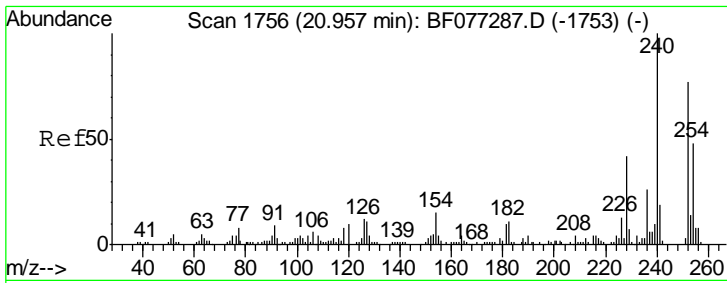
Tgt Ion	Resp	Lower	Upper
149	152595		
91	70.8	57.3	85.9
206	15.4	11.6	17.4



#80
 Benzo(a)anthracene
 Concen: 45.07 ng
 RT: 20.95 min Scan# 1755
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
228	282664		
226	27.2	21.4	32.2
229	19.5	15.5	23.3

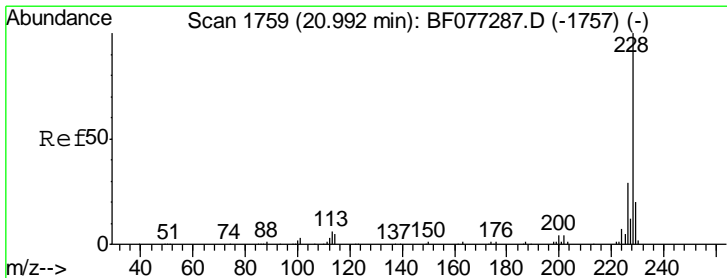
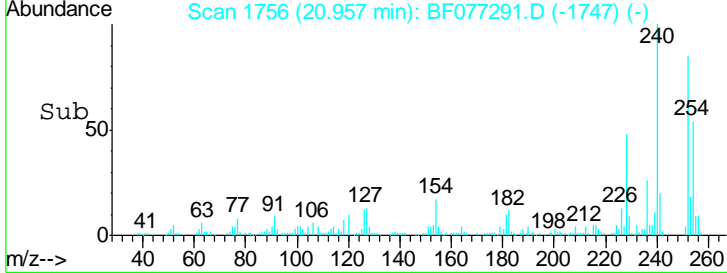
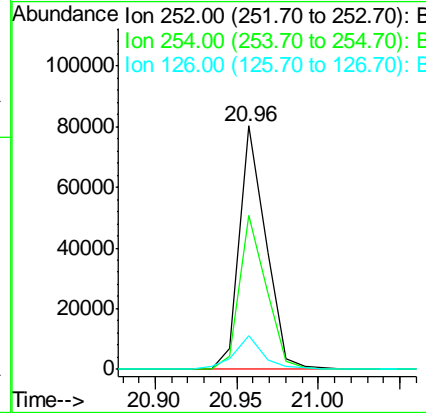
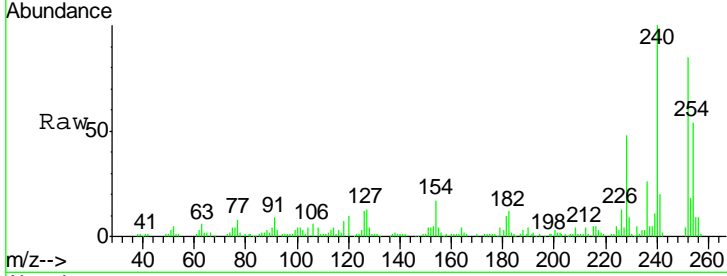




#81
 3,3'-Dichlorobenzidine
 Concen: 40.77 ng
 RT: 20.96 min Scan# 1756
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

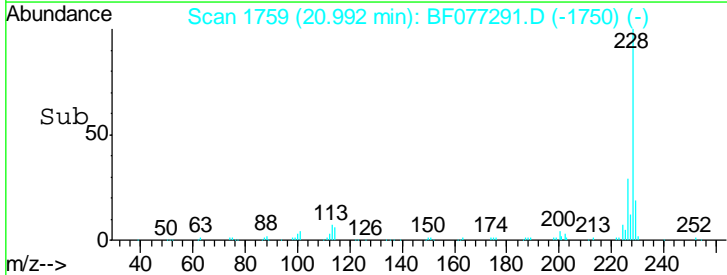
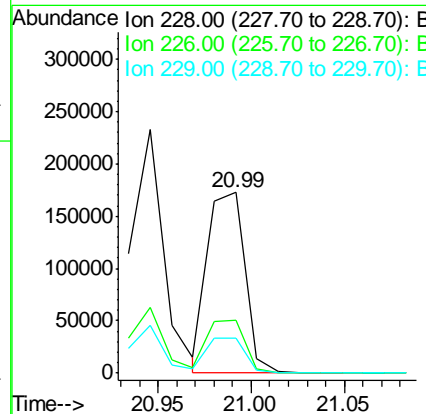
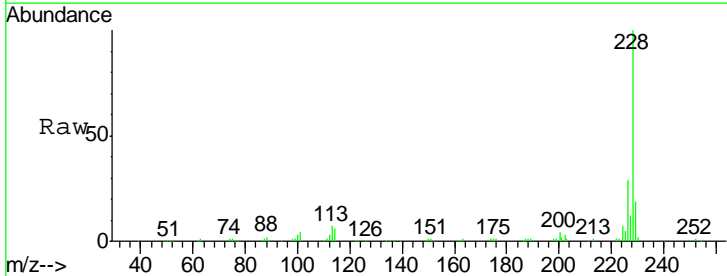
Instrument :
 BNA_F
 ClientSampled :
 ICVBF021215

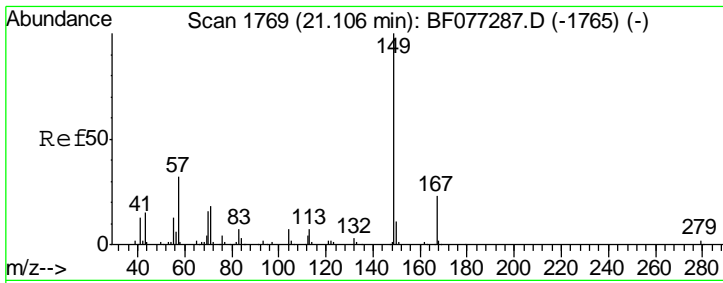
Tgt Ion	Resp	Lower	Upper
252	100		
254	63.4	49.5	74.3
126	13.7	12.6	19.0



#82
 Chrysene
 Concen: 42.42 ng
 RT: 20.99 min Scan# 1759
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
228	100		
226	29.1	24.3	36.5
229	19.1	15.8	23.8

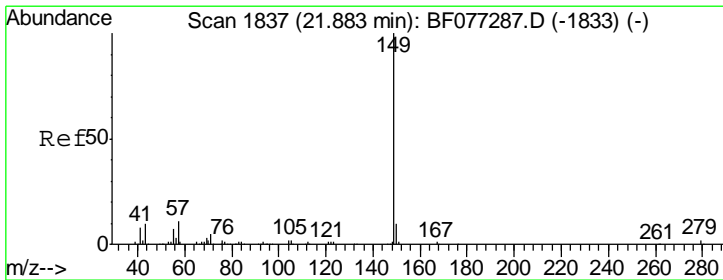
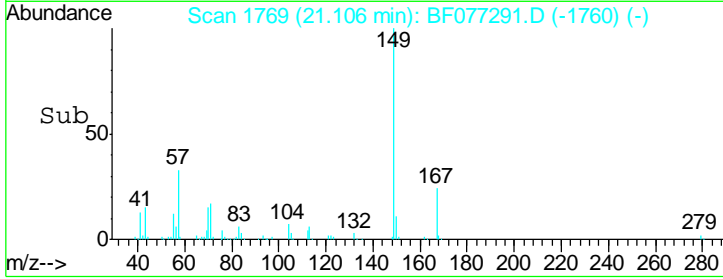
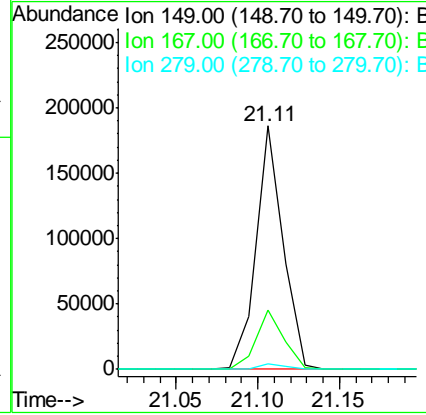
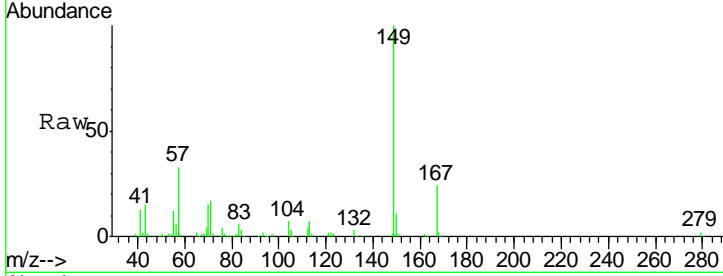




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 41.79 ng
 RT: 21.11 min Scan# 1769
 Delta R.T. 0.00 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

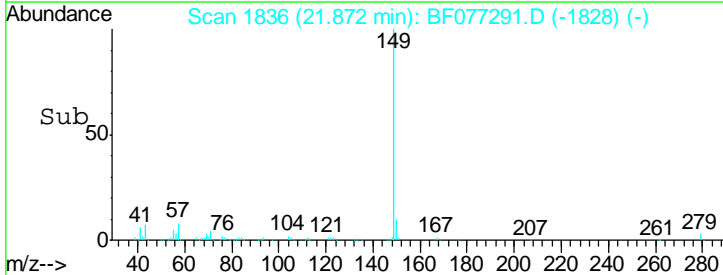
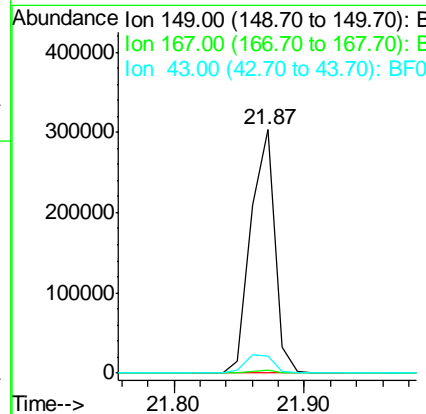
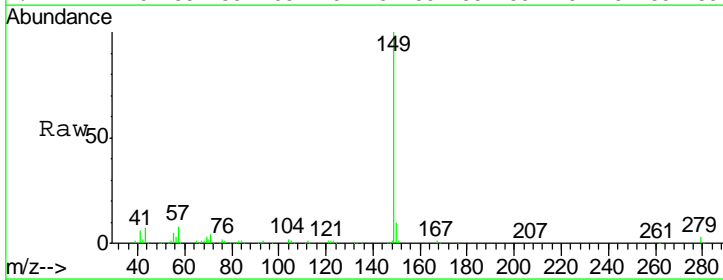
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

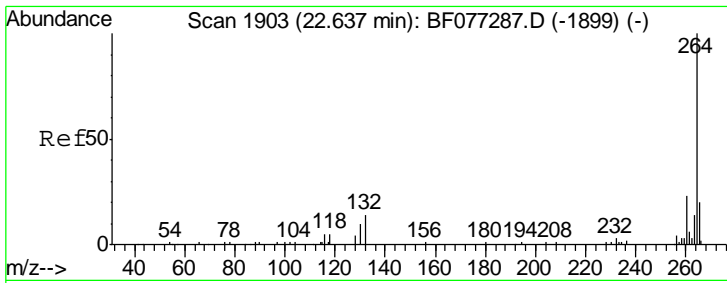
Tgt Ion	Resp	Lower	Upper
149	100		
167	24.5	18.6	28.0
279	2.1	1.5	2.3



#84
 Di-n-octyl phthalate
 Concen: 43.90 ng
 RT: 21.87 min Scan# 1836
 Delta R.T. -0.01 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.3	1.1	1.7
43	8.8	7.3	10.9

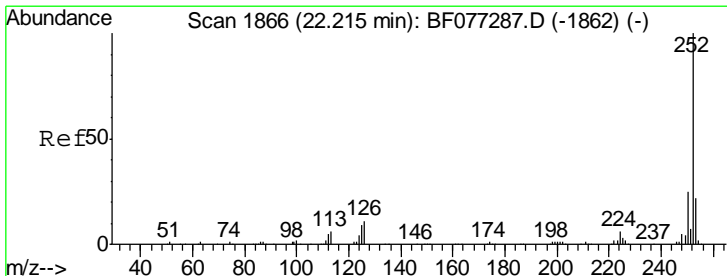
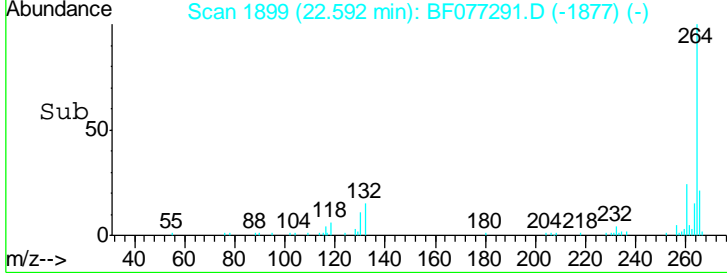
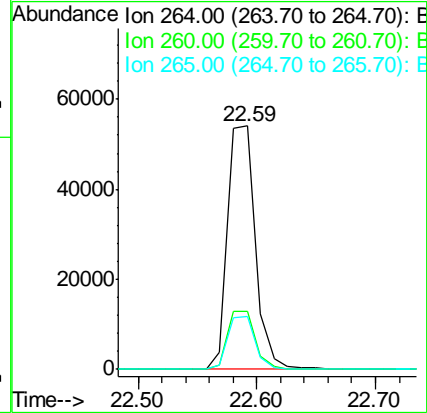
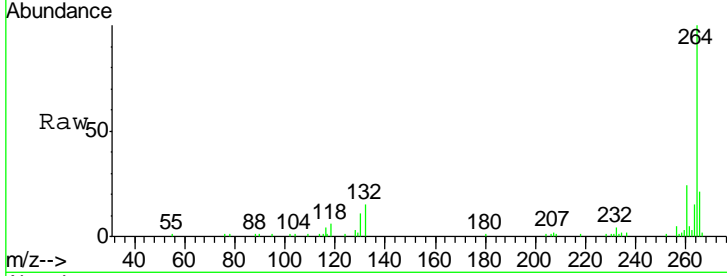




#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 22.59 min Scan# 1899
 Delta R.T. -0.05 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

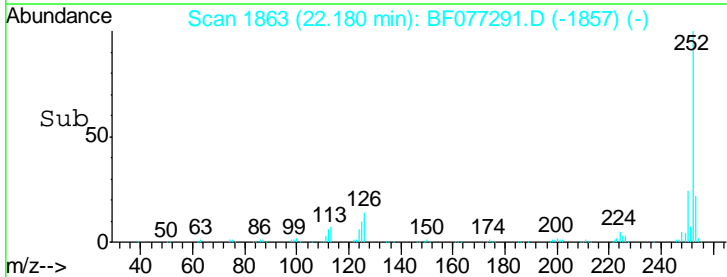
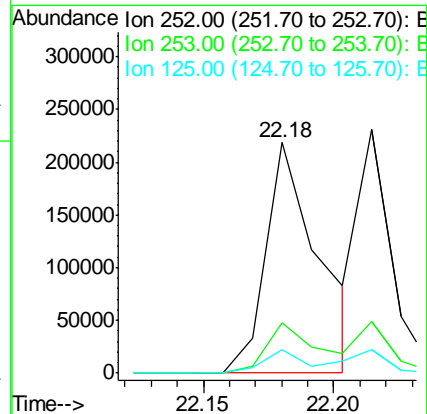
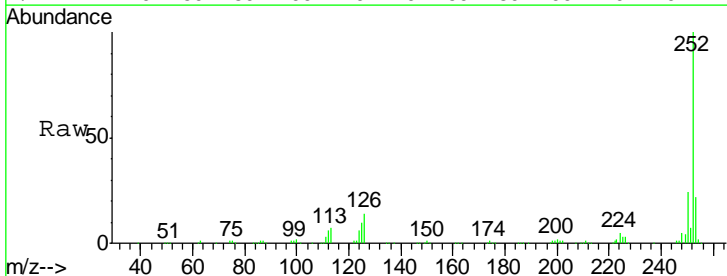
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

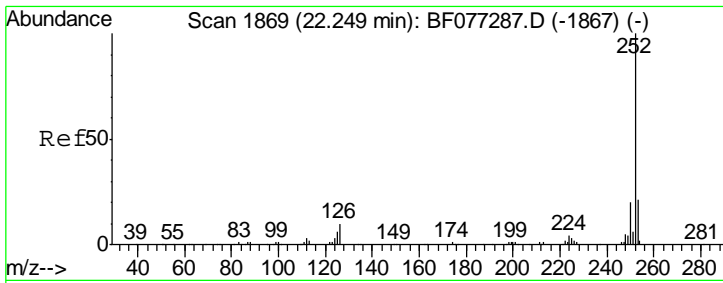
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.7	18.6	27.8
265	21.5	16.2	24.2



#87
 Benzo(b)fluoranthene
 Concen: 49.71 ng
 RT: 22.18 min Scan# 1863
 Delta R.T. -0.03 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	10.4	7.1	10.7

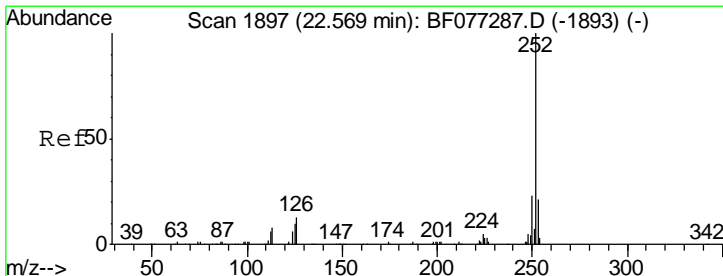
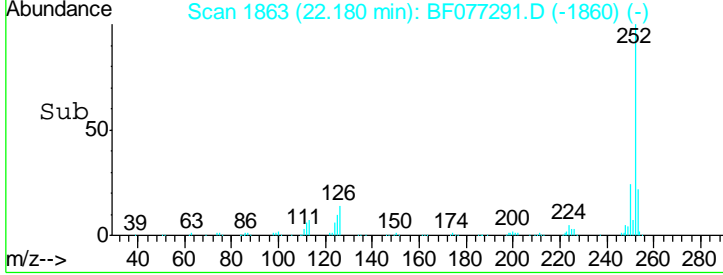
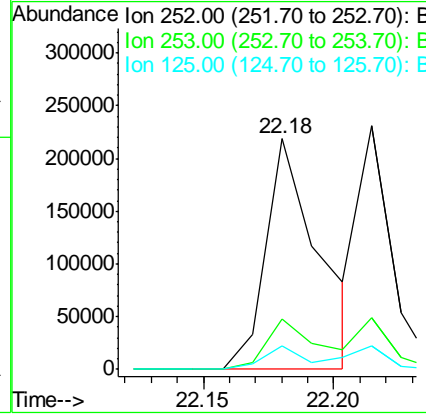
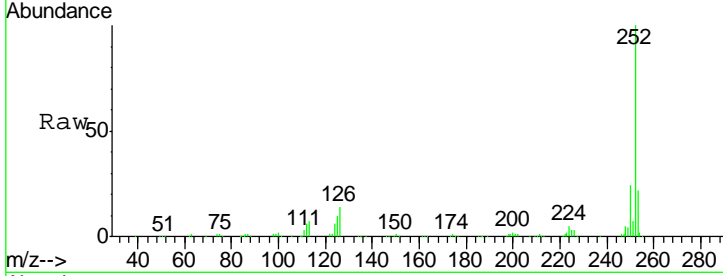




#88
 Benzo(k)fluoranthene
 Concen: 65.81 ng
 RT: 22.18 min Scan# 1863
 Delta R.T. -0.07 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

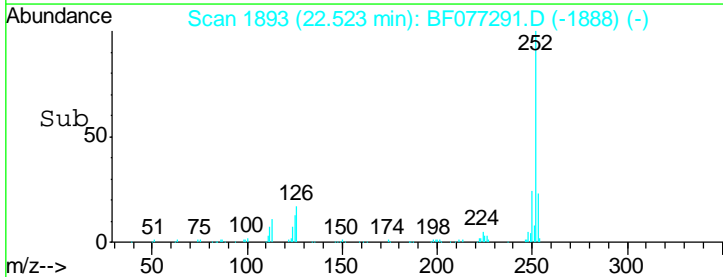
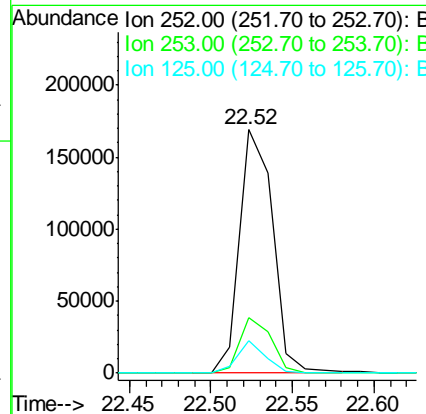
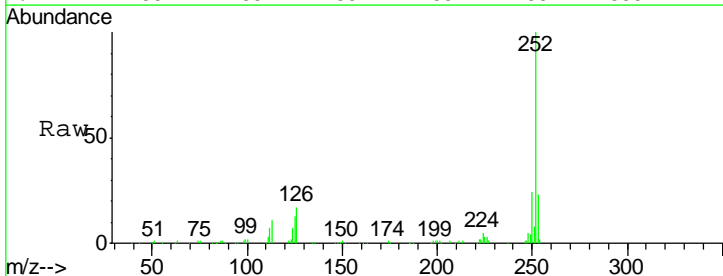
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021215

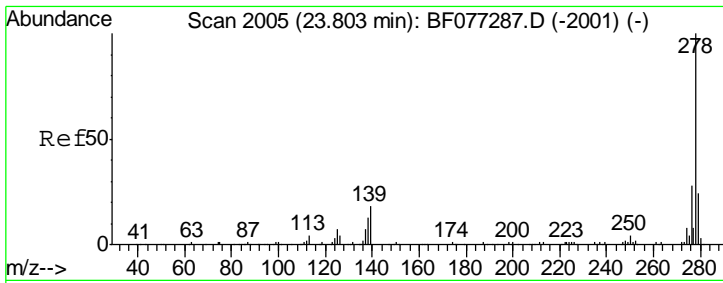
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.8	16.6	24.8
125	10.4	5.8	8.8#



#89
 Benzo(a)pyrene
 Concen: 45.76 ng
 RT: 22.52 min Scan# 1893
 Delta R.T. -0.05 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.6	17.2	25.8
125	13.3	8.2	12.4#





#90
 Dibenzo(a,h)anthracene
 Concen: 32.59 ng
 RT: 23.69 min Scan# 1995
 Delta R.T. -0.11 min
 Lab File: BF077291.D
 Acq: 12 Feb 2015 18:15

Instrument :
 BNA_F
ClientSampleId :
 ICVBF021215

Tgt Ion	Ion	Ratio	Lower	Upper
278	100			
139	15.6	14.2	21.2	
279	23.0	18.9	28.3	

