

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
 Data File : BF090541.D
 Acq On : 12 Oct 2016 17:54
 Operator : UM/SJ
 Sample : H5180-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

Quant Time: Oct 13 00:51:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 16:14:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	217233	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	891338	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	482823	20.00	ng	-0.01
63) Phenanthrene-d10	11.48	188	786673	20.00	ng	0.00
75) Chrysene-d12	14.13	240	666768	20.00	ng	0.00
86) Perylene-d12	15.61	264	455148	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.58	112	1404670	100.60	ng	0.02
7) Phenol-d6	6.60	99	1898352	107.73	ng	0.01
23) Nitrobenzene-d5	7.51	82	1257402	76.51	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	641016	133.93	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	2486017	86.53	ng	0.00
78) Terphenyl-d14	13.07	244	2256568	82.71	ng	-0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.63	93	343288	15.36	ng	# 79
8) 2-Chlorophenol	6.74	128	613838	41.32	ng	98
9) Benzaldehyde	6.50	77	140534	12.66	ng	99
10) Phenol	6.61	94	697551	35.09	ng	92
11) bis(2-Chloroethyl)ether	6.69	93	674861	45.36	ng	90
12) 1,3-Dichlorobenzene	6.89	146	636453	39.71	ng	# 91
13) 1,4-Dichlorobenzene	6.97	146	689535	42.17	ng	98
14) 1,2-Dichlorobenzene	7.13	146	609692	41.03	ng	95
15) Benzyl Alcohol	7.10	79	508823	37.61	ng	95
16) 2,2'-oxybis(1-Chloropropan	7.23	45	674364	31.63	ng	59
17) 2-Methylphenol	7.22	107	499867	41.38	ng	95
18) Hexachloroethane	7.46	117	238966	39.60	ng	94
19) n-Nitroso-di-n-propylamine	7.37	70	472294	42.02	ng	# 77
20) 3+4-Methylphenols	7.37	107	621996	40.66	ng	# 76
22) Acetophenone	7.37	105	889761	45.34	ng	# 90
24) Nitrobenzene	7.54	77	683573	38.78	ng	# 87
25) Isophorone	7.78	82	1229174	41.10	ng	# 94
26) 2-Nitrophenol	7.86	139	337476	41.96	ng	95
27) 2,4-Dimethylphenol	7.89	122	572881	41.91	ng	99
28) bis(2-Chloroethoxy)methane	7.98	93	809742	43.84	ng	97
29) 2,4-Dichlorophenol	8.10	162	531448	46.48	ng	94
30) 1,2,4-Trichlorobenzene	8.18	180	576370	43.89	ng	97
31) Naphthalene	8.26	128	1842432	41.49	ng	98
32) Benzoic acid	8.02	122	300656	27.87	ng	96
33) 4-Chloroaniline	8.31	127	190753	10.15	ng	# 88
34) Hexachlorobutadiene	8.37	225	299828	40.83	ng	99
35) Caprolactam	8.68	113	75772	20.44	ng	# 65
36) 4-Chloro-3-methylphenol	8.81	107	574030	42.99	ng	90
37) 2-Methylnaphthalene	8.95	142	1252260	42.01	ng	97
39) 1,2,4,5-Tetrachlorobenzene	9.11	216	558293	41.30	ng	99
40) Hexachlorocyclopentadiene	9.10	237	595207	88.71	ng	100
42) 2,4,6-Trichlorophenol	9.23	196	363014	39.83	ng	98
43) 2,4,5-Trichlorophenol	9.27	196	398009	44.13	ng	98
45) 1,1'-Biphenyl	9.41	154	1445620	39.20	ng	96

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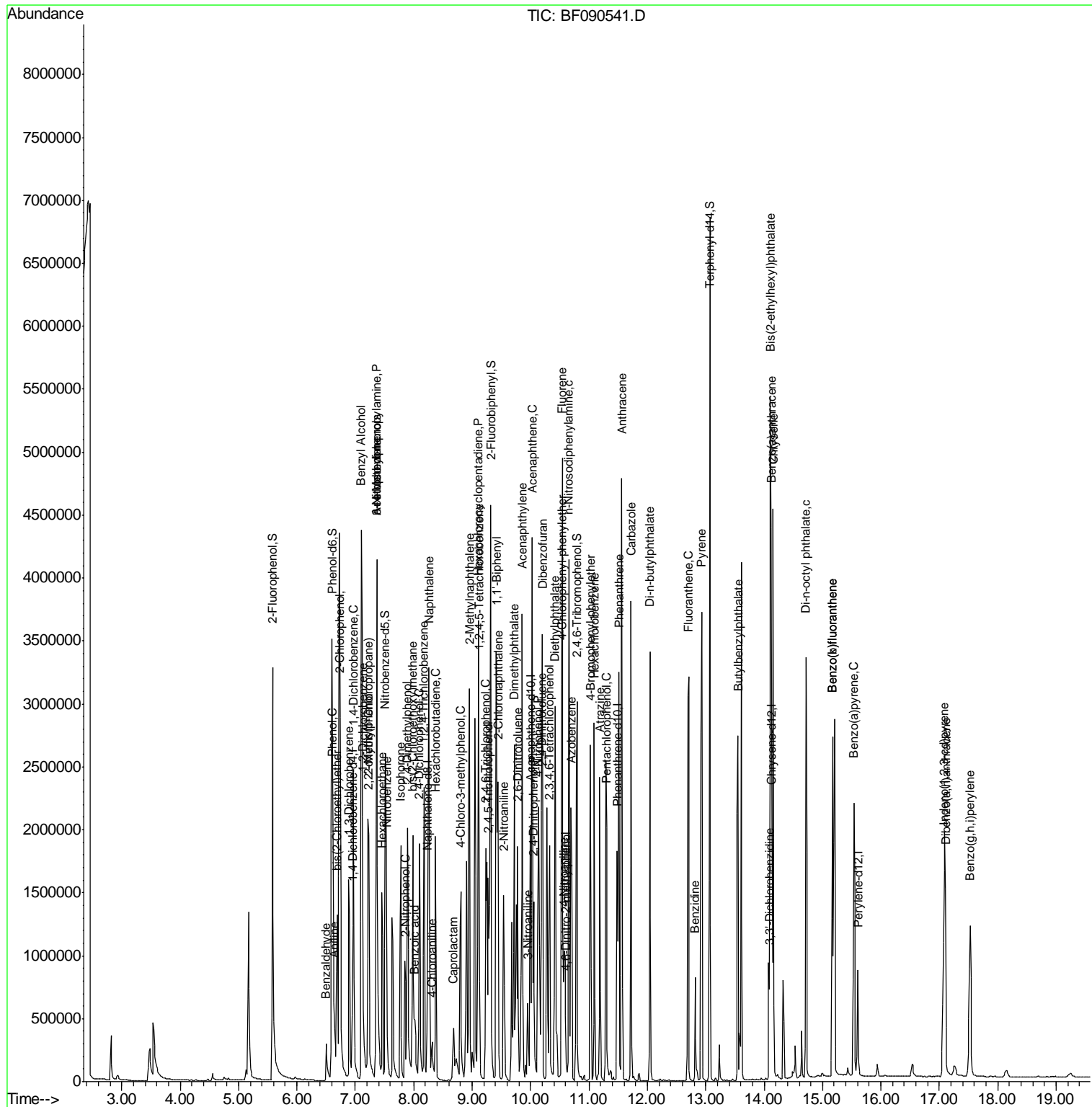
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46) 2-Chloronaphthalene	9.45	162	1184422	43.17	ng	92
47) 2-Nitroaniline	9.54	65	359372	36.72	ng	96
48) Acenaphthylene	9.86	152	1801660	40.70	ng	98
49) Dimethylphthalate	9.72	163	1422601	43.81	ng	98
50) 2,6-Dinitrotoluene	9.78	165	304088	42.41	ng	# 85
51) Acenaphthene	10.03	154	1229491	41.44	ng	97
52) 3-Nitroaniline	9.95	138	139744	15.71	ng	97
53) 2,4-Dinitrophenol	10.05	184	269462	67.73	ng	# 73
54) Dibenzofuran	10.20	168	1608281	40.74	ng	96
55) 4-Nitrophenol	10.13	139	502173	72.64	ng	# 77
56) 2,4-Dinitrotoluene	10.19	165	450544	47.51	ng	# 81
57) Fluorene	10.54	166	1226269	38.05	ng	100
58) 2,3,4,6-Tetrachlorophenol	10.33	232	332651	44.22	ng	97
59) Diethylphthalate	10.42	149	1349104	40.85	ng	94
60) 4-Chlorophenyl-phenylether	10.53	204	627423	42.20	ng	97
61) 4-Nitroaniline	10.58	138	301654	33.23	ng	84
62) Azobenzene	10.69	77	1355148	37.57	ng	89
64) 4,6-Dinitro-2-methylphenol	10.60	198	181703	34.58	ng	# 42
65) n-Nitrosodiphenylamine	10.66	169	1123937	43.94	ng	98
66) 4-Bromophenyl-phenylether	11.02	248	376324	43.17	ng	# 89
67) Hexachlorobenzene	11.09	284	415578	43.16	ng	# 89
68) Atrazine	11.18	200	331005	41.81	ng	97
69) Pentachlorophenol	11.30	266	467807	81.64	ng	98
70) Phenanthrene	11.52	178	1951013	45.00	ng	96
71) Anthracene	11.56	178	1843376	41.97	ng	99
72) Carbazole	11.72	167	1798085	43.34	ng	97
73) Di-n-butylphthalate	12.04	149	2062791	41.29	ng	98
74) Fluoranthene	12.70	202	1984867	44.85	ng	89
76) Benzidine	12.82	184	373911	17.84	ng	99
77) Pyrene	12.93	202	2028359	48.60	ng	98
79) Butylbenzylphthalate	13.55	149	946529	48.45	ng	90
80) Benzo(a)anthracene	14.12	228	1709380	43.02	ng	99
81) 3,3'-Dichlorobenzidine	14.09	252	269406	18.84	ng	# 98
82) Chrysene	14.16	228	1513037	40.90	ng	99
83) Bis(2-ethylhexyl)phthalate	14.11	149	1312031	46.01	ng	# 96
84) Di-n-octyl phthalate	14.72	149	1980763	44.86	ng	# 85
85) Indeno(1,2,3-cd)pyrene	17.08	276	1202112	39.03	ng	98
87) Benzo(b)fluoranthene	15.17	252	1319111	43.93	ng	# 97
88) Benzo(k)fluoranthene	15.17	252	1319111	49.31	ng	97
89) Benzo(a)pyrene	15.54	252	1219157	46.23	ng	# 97
90) Dibenzo(a,h)anthracene	17.10	278	1028524	45.91	ng	99
91) Benzo(g,h,i)perylene	17.53	276	990864	47.83	ng	99

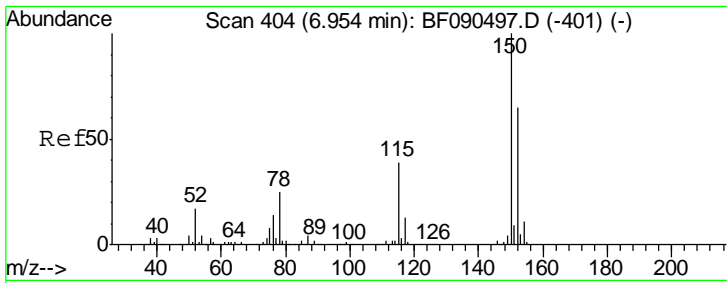
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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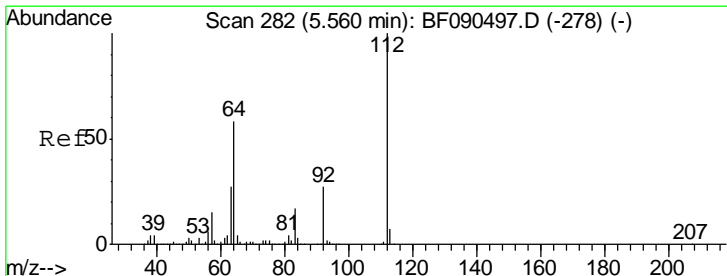
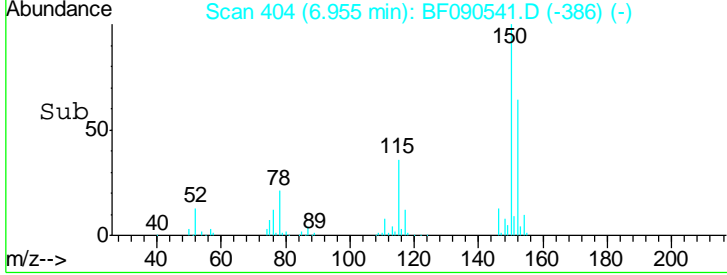
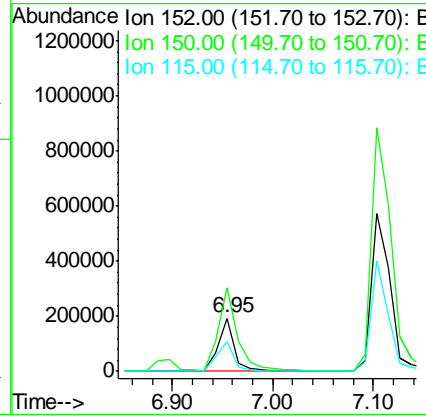
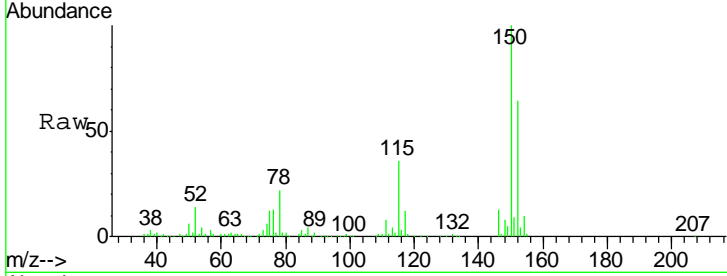




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.95 min Scan# 404
 Delta R.T. 0.00 min
 Lab File: BF090541.D
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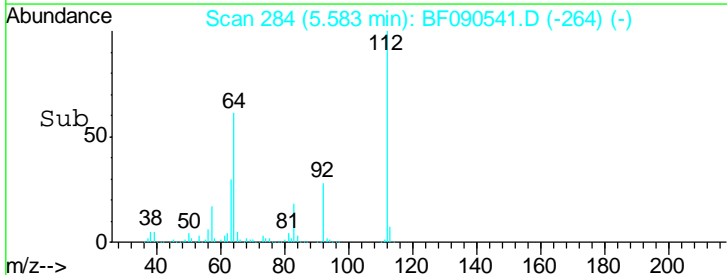
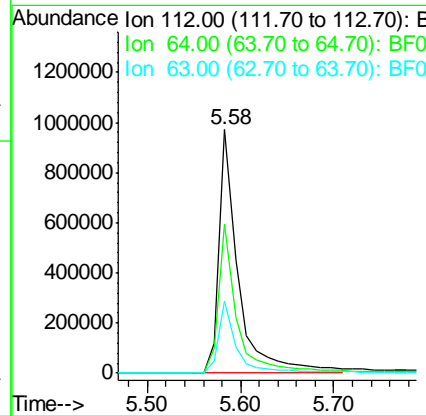
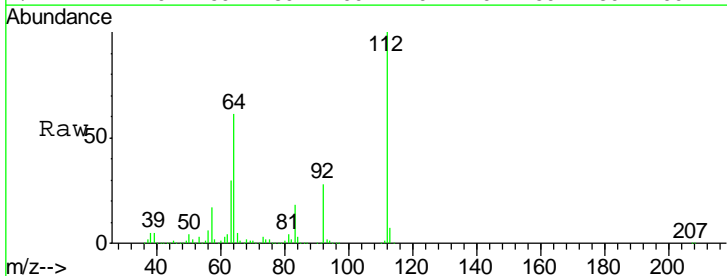
Instrument :
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ClientSampled :
 WC-1MSD

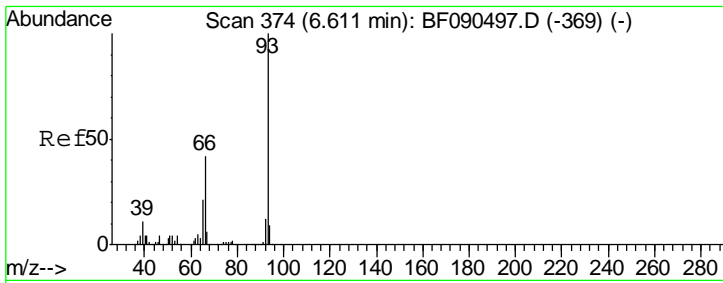
Tgt Ion	Resp	Lower	Upper
152	217233		
152	100		
150	155.9	124.6	186.8
115	56.4	46.2	69.4



#5
 2-Fluorophenol
 Concen: 100.60 ng
 RT: 5.58 min Scan# 284
 Delta R.T. 0.02 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
112	1404670		
112	100		
64	61.2	57.9	86.9
63	29.7	29.6	44.4

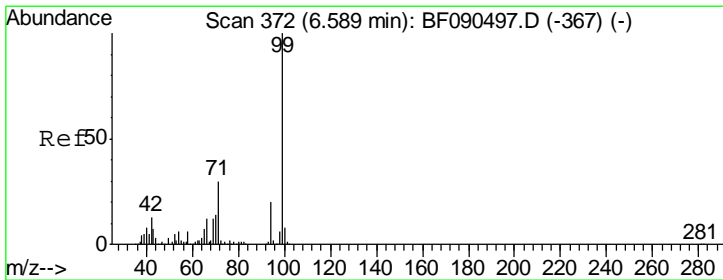
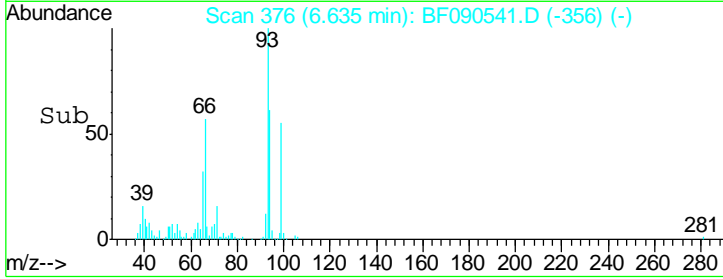
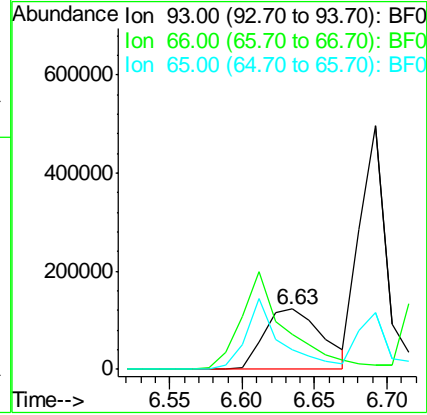
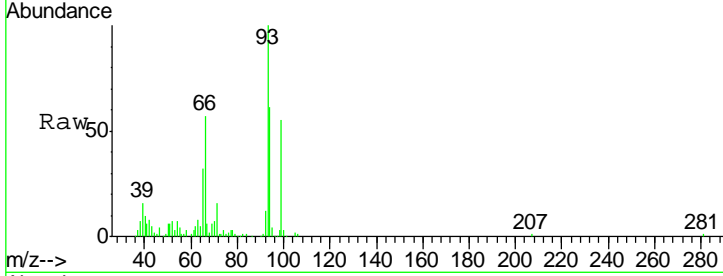




#6
 Aniline
 Concen: 15.36 ng
 RT: 6.63 min Scan# 376
 Delta R.T. 0.02 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

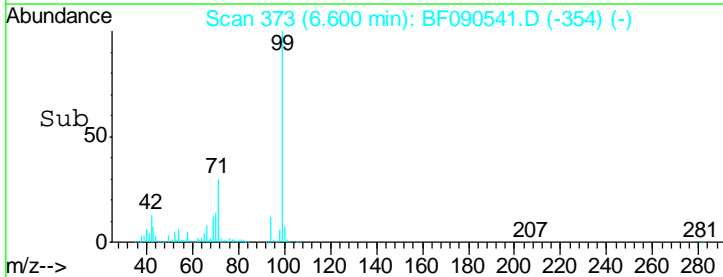
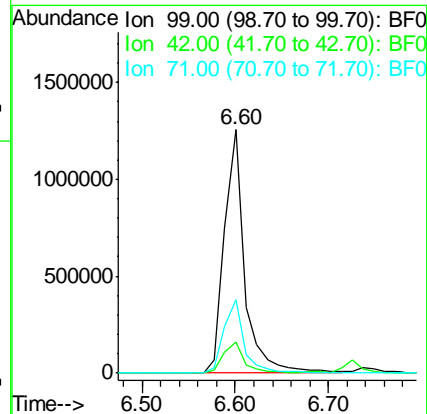
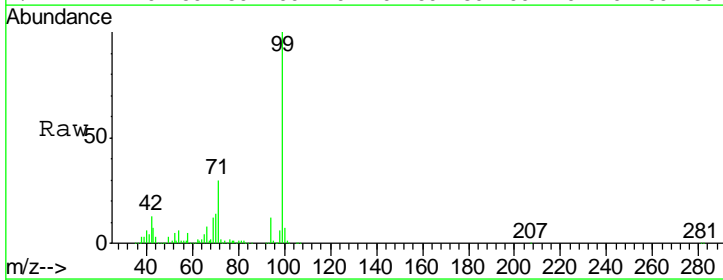
Instrument :
 BNA_F
 ClientSampleId :
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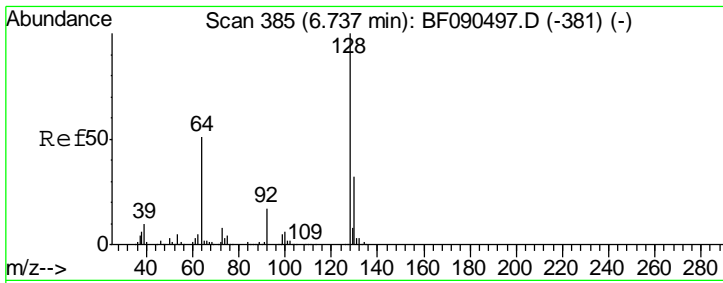
Tgt Ion	Resp	Lower	Upper
93	343288		
66	57.0	34.5	51.7#
65	31.8	18.2	27.2#



#7
 Phenol-d6
 Concen: 107.73 ng
 RT: 6.60 min Scan# 373
 Delta R.T. 0.01 min
 Lab File: BF090541.D
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Tgt Ion	Resp	Lower	Upper
99	1898352		
42	12.7	20.0	30.0#
71	30.4	27.9	41.9

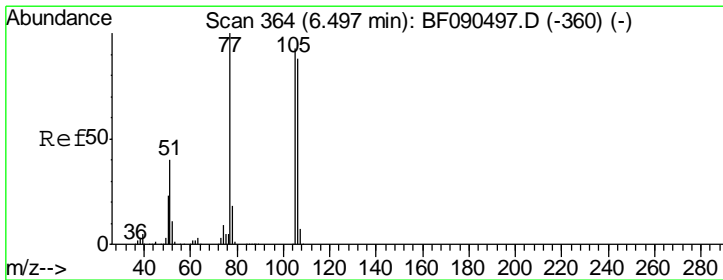
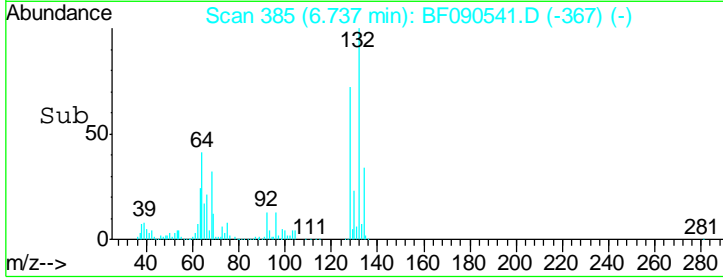
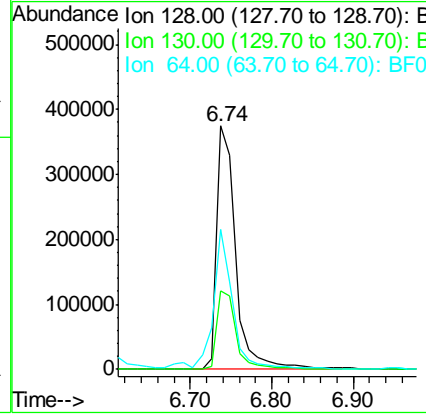
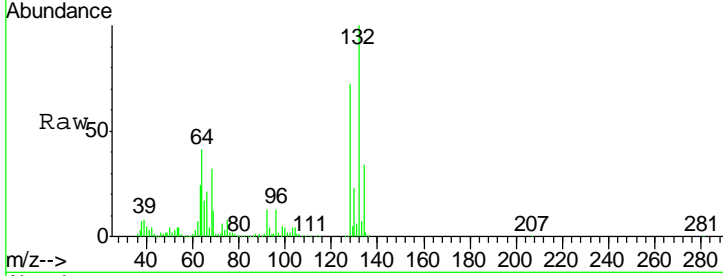




#8
 2-Chlorophenol
 Concen: 41.32 ng
 RT: 6.74 min Scan# 385
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

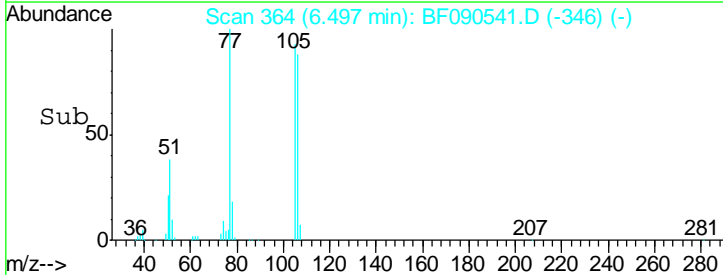
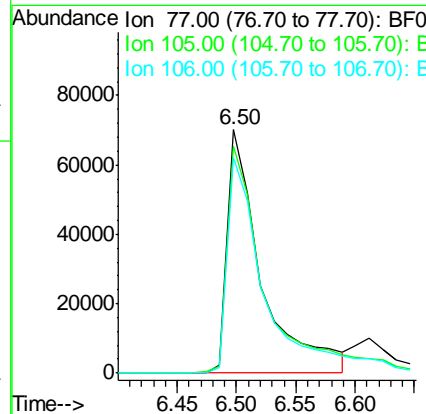
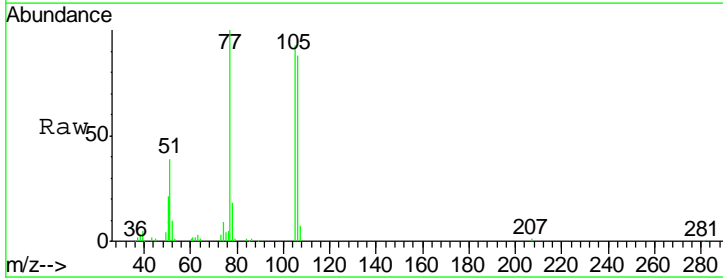
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 BNA_F
 ClientSampled :
 WC-1MSD

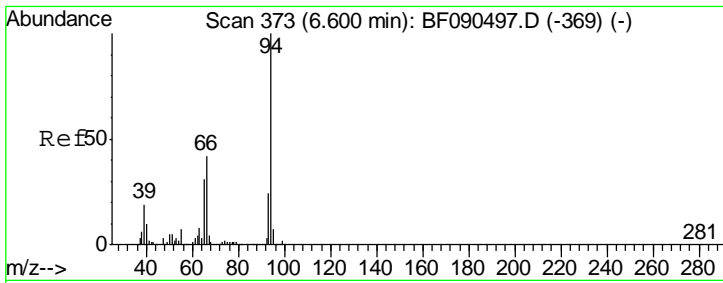
Tgt Ion	Resp	Lower	Upper
128	613838		
128	100		
130	32.1	13.3	53.3
64	57.4	36.0	76.0



#9
 Benzaldehyde
 Concen: 12.66 ng
 RT: 6.50 min Scan# 364
 Delta R.T. 0.00 min
 Lab File: BF090541.D
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Tgt Ion	Resp	Lower	Upper
77	140534		
77	100		
105	93.0	73.1	113.1
106	88.4	70.2	110.2

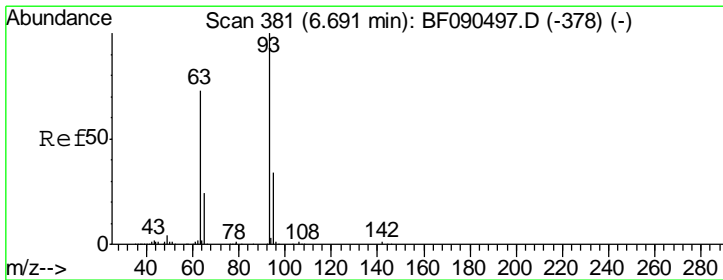
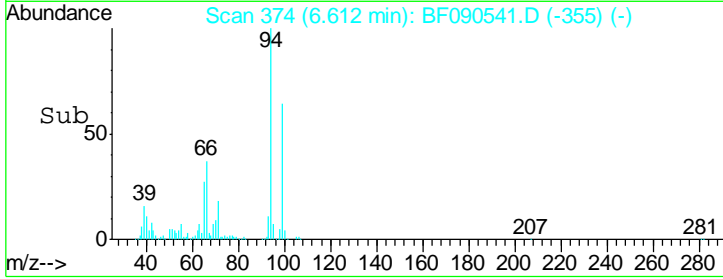
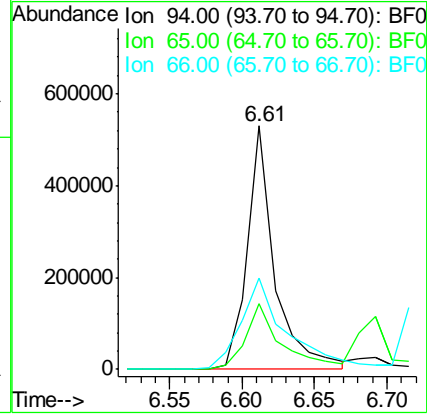
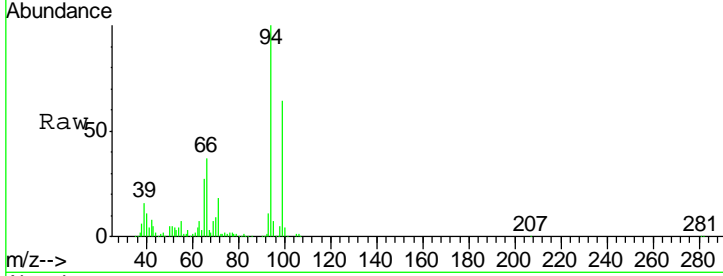




#10
 Phenol
 Concen: 35.09 ng
 RT: 6.61 min Scan# 374
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

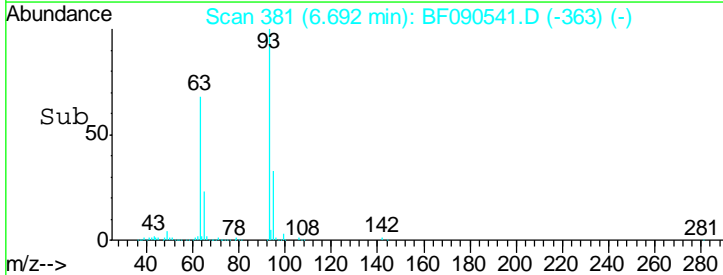
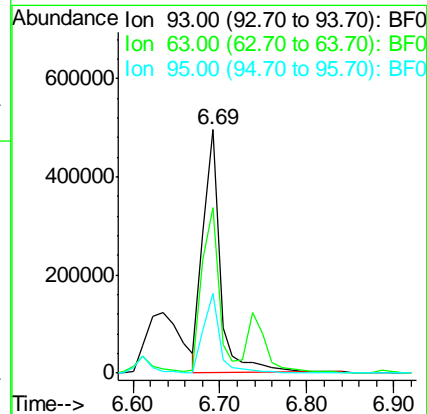
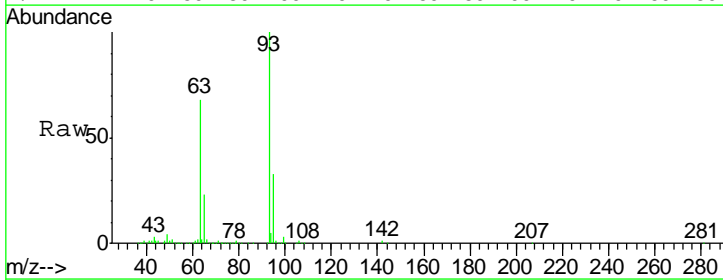
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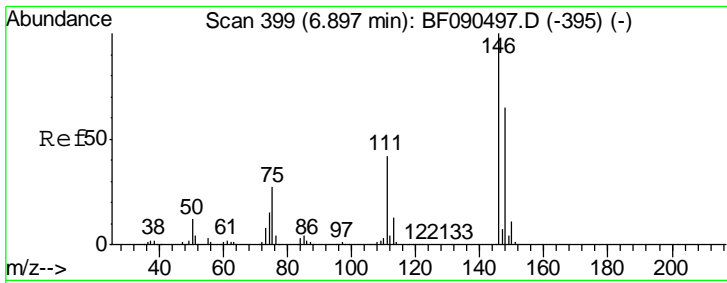
Tgt Ion	Resp	Lower	Upper
94	697551		
65	27.1	13.3	53.3
66	37.4	20.4	60.4



#11
 bis(2-Chloroethyl)ether
 Concen: 45.36 ng
 RT: 6.69 min Scan# 381
 Delta R.T. 0.00 min
 Lab File: BF090541.D
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Tgt Ion	Resp	Lower	Upper
93	674861		
63	68.1	59.7	99.7
95	32.8	14.0	54.0

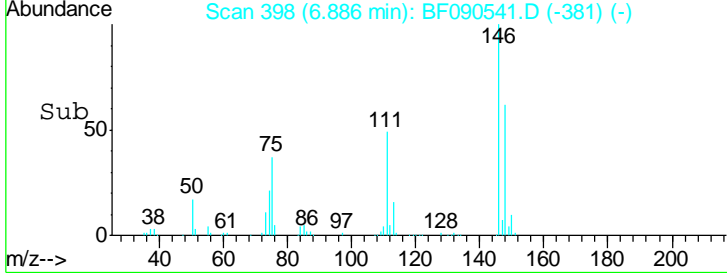
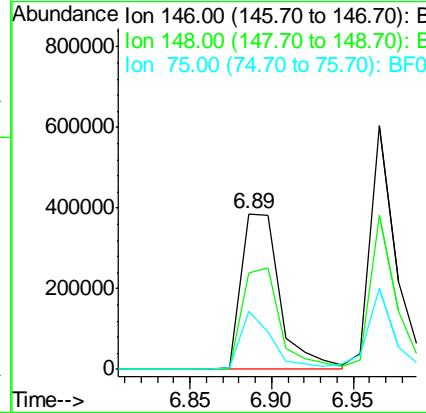
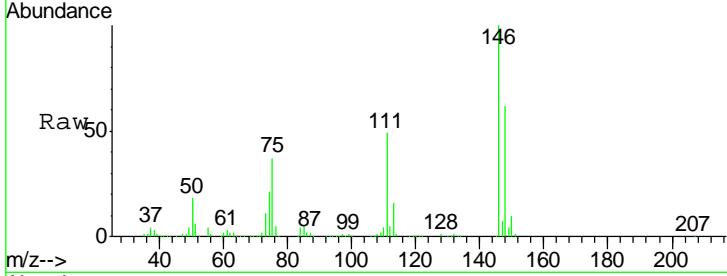




#12
 1,3-Dichlorobenzene
 Concen: 39.71 ng
 RT: 6.89 min Scan# 398
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

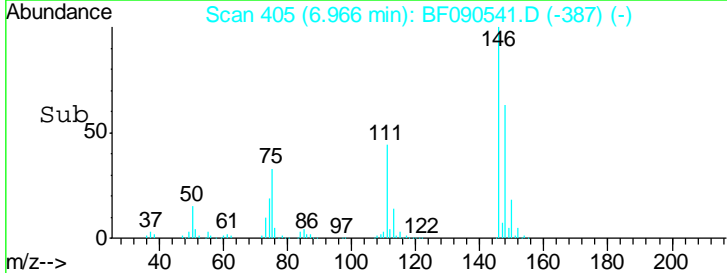
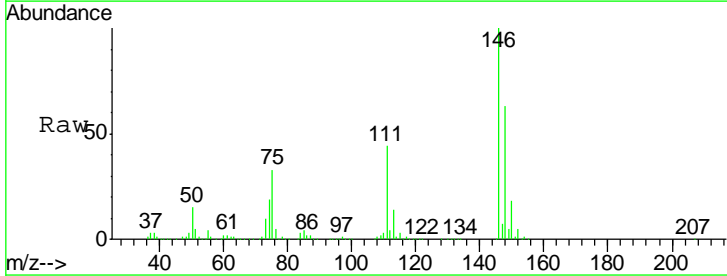
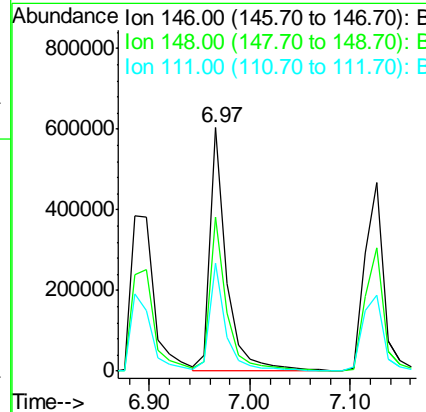
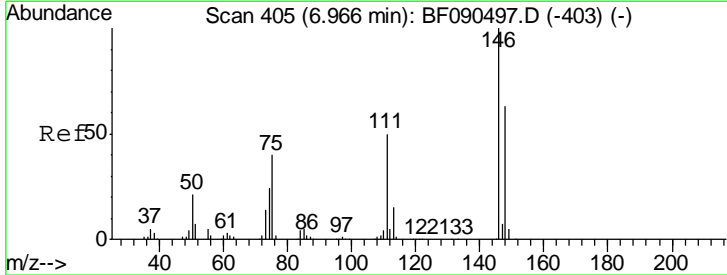
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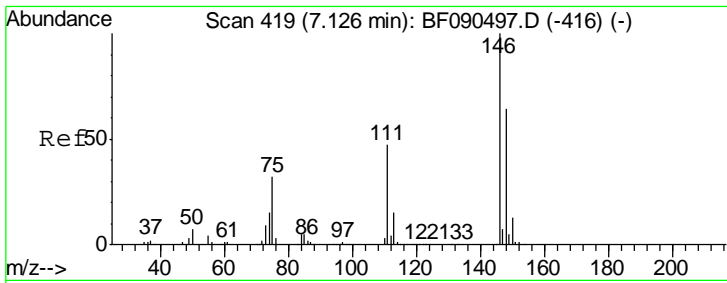
Tgt Ion	Resp	Lower	Upper
146	100		
148	62.3	52.2	78.4
75	37.4	21.4	32.2#



#13
 1,4-Dichlorobenzene
 Concen: 42.17 ng
 RT: 6.97 min Scan# 405
 Delta R.T. 0.00 min
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Tgt Ion	Resp	Lower	Upper
146	100		
148	63.3	51.1	76.7
111	44.2	37.8	56.6

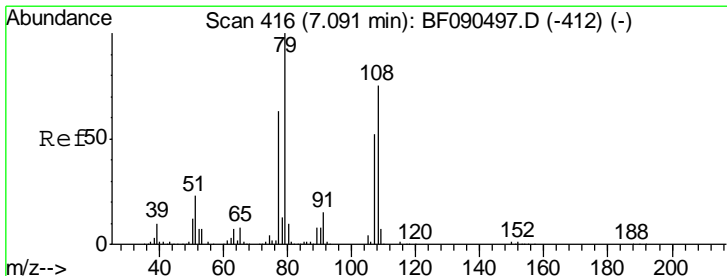
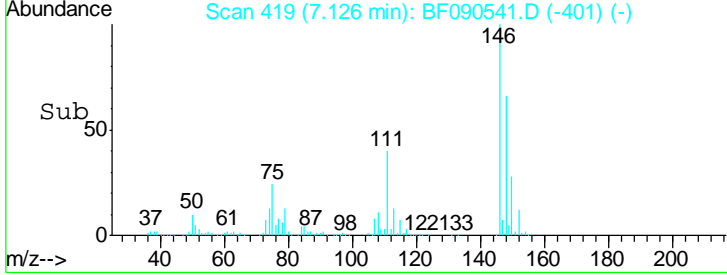
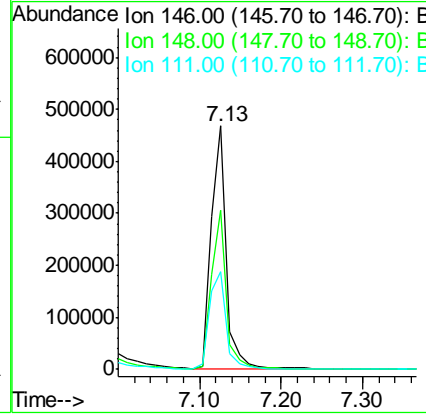
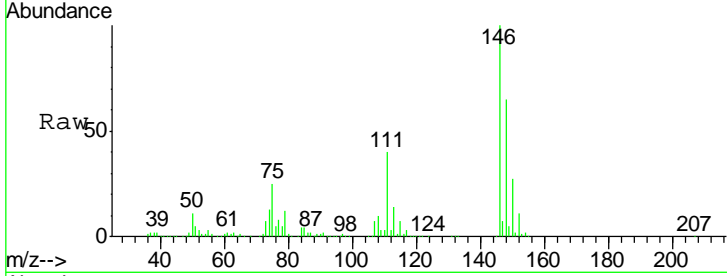




#14
 1,2-Dichlorobenzene
 Concen: 41.03 ng
 RT: 7.13 min Scan# 419
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

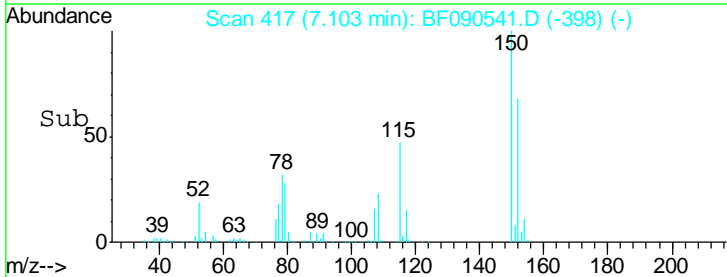
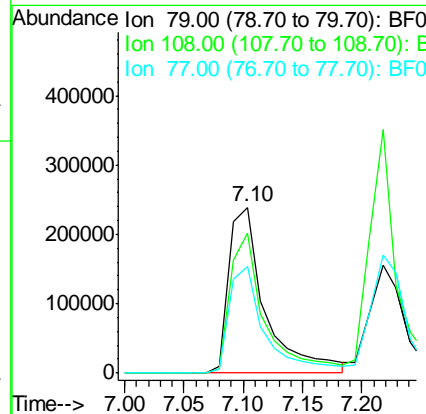
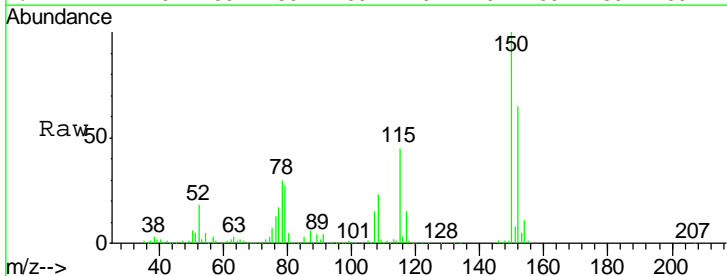
Instrument :
 BNA_F
ClientSampled :
 WC-1MSD

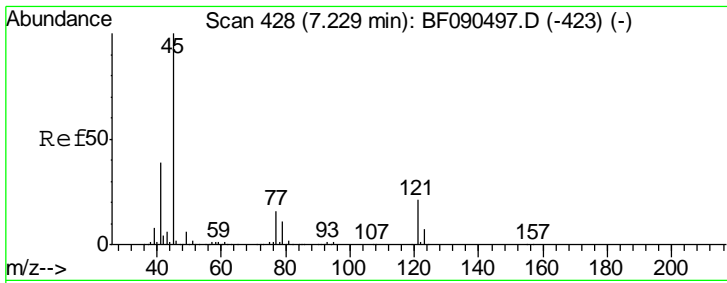
Tgt Ion	Resp	Lower	Upper
146	100		
148	65.5	52.3	78.5
111	40.1	38.2	57.4



#15
 Benzyl Alcohol
 Concen: 37.61 ng
 RT: 7.10 min Scan# 417
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
79	100		
108	84.2	60.9	91.3
77	64.2	51.5	77.3



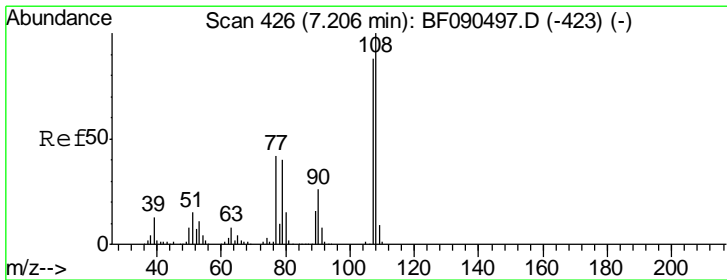
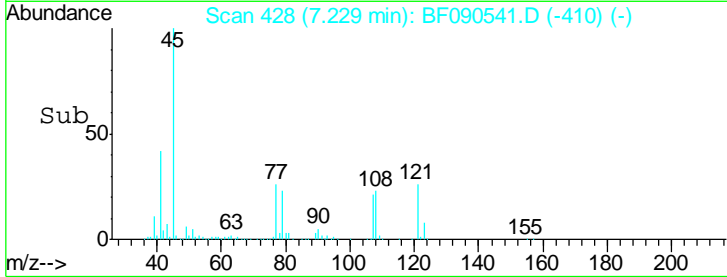
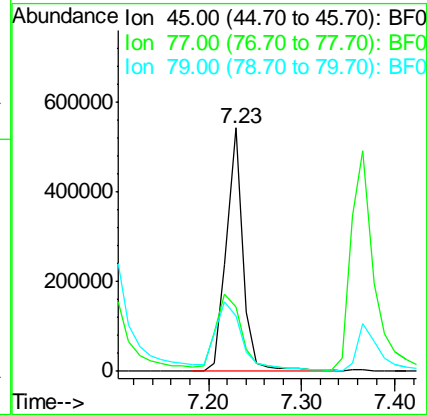
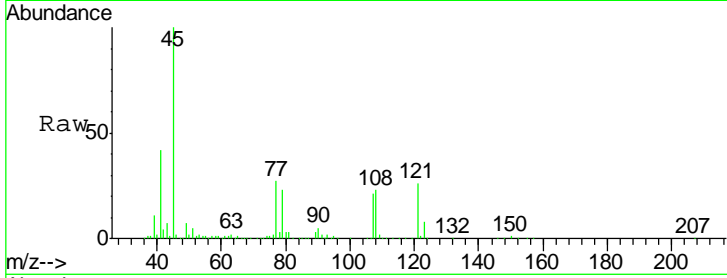


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 31.63 ng
 RT: 7.23 min Scan# 428
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion: 45 Resp: 674364

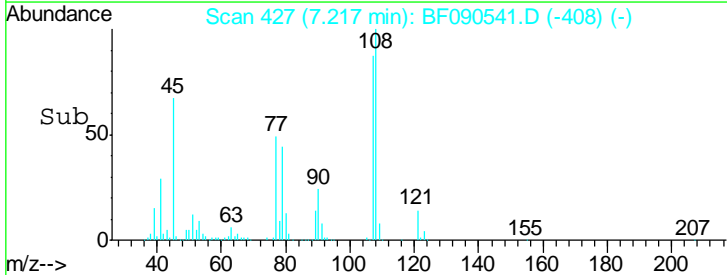
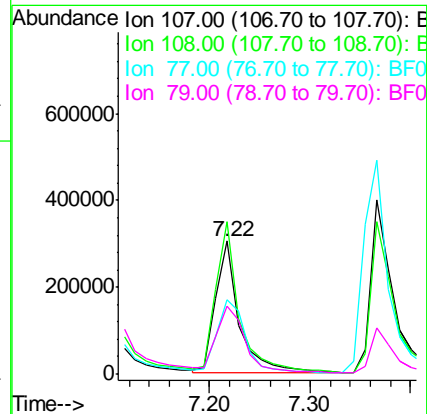
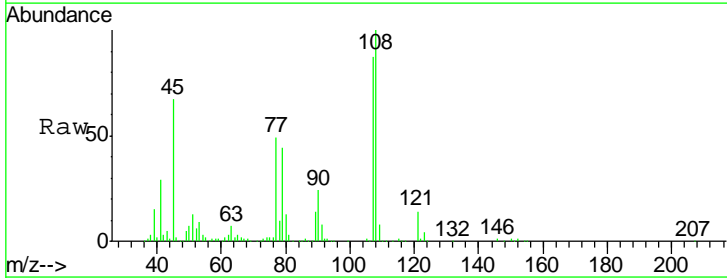
Ion	Ratio	Lower	Upper
45	100		
77	26.5	0.0	30.8
79	22.6	0.0	28.2

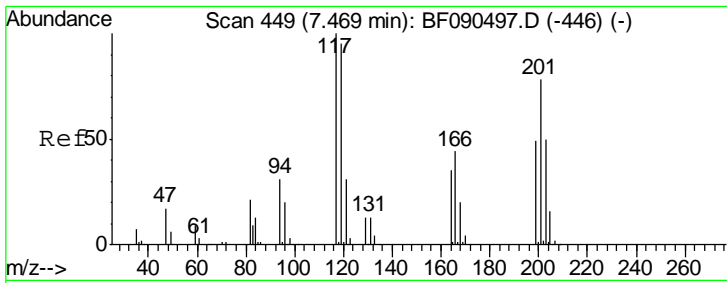


#17
 2-Methylphenol
 Concen: 41.38 ng
 RT: 7.22 min Scan# 427
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion: 107 Resp: 499867

Ion	Ratio	Lower	Upper
107	100		
108	114.7	90.9	136.3
77	55.9	38.2	57.4
79	50.8	37.0	55.4

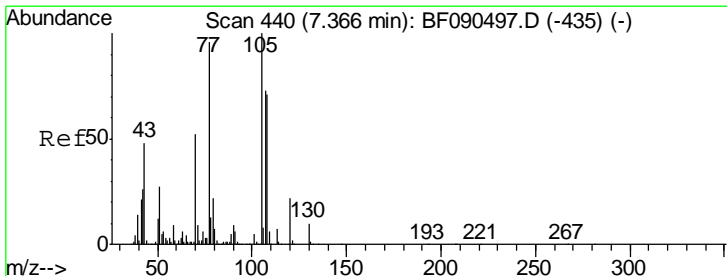
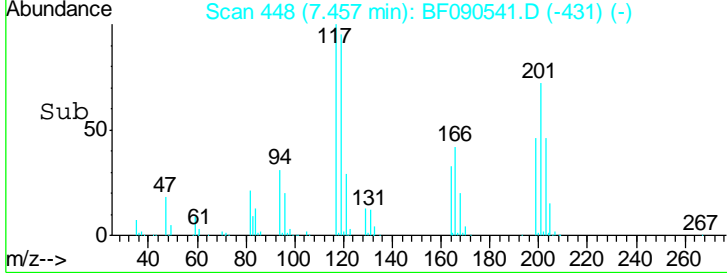
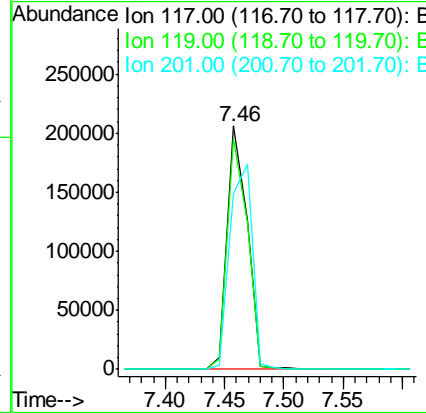
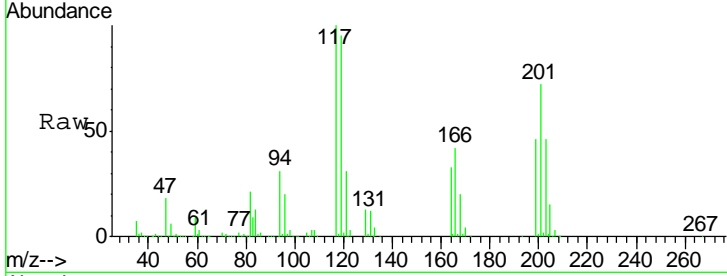




#18
 Hexachloroethane
 Concen: 39.60 ng
 RT: 7.46 min Scan# 448
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

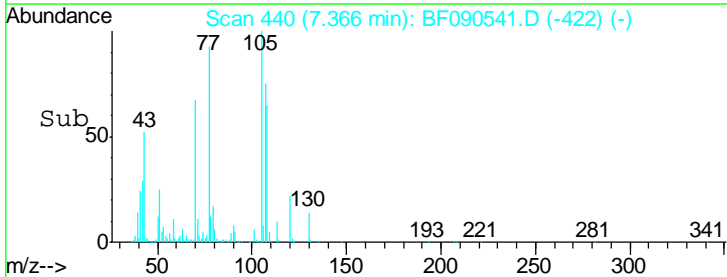
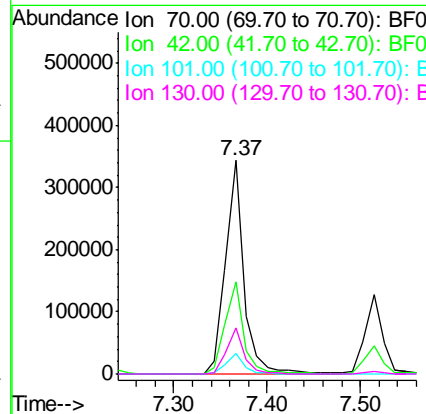
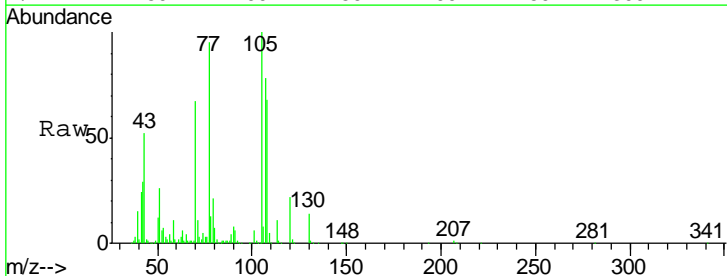
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

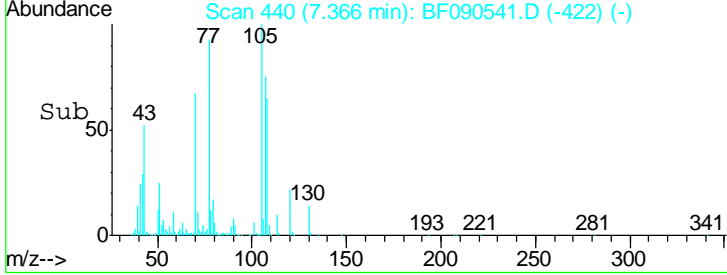
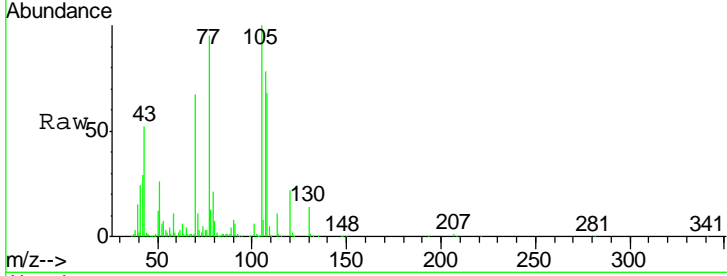
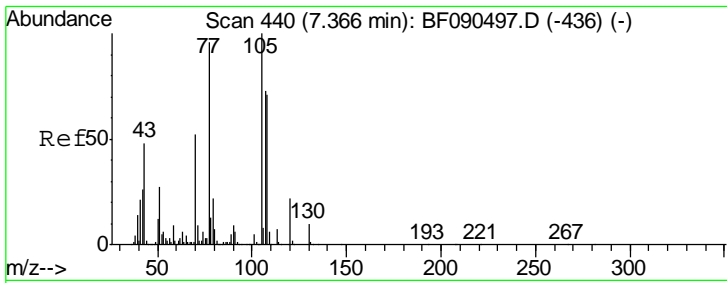
Tgt Ion	Resp	Lower	Upper
117	238966		
119	94.8	75.9	113.9
201	72.3	66.5	99.7



#19
 n-Nitroso-di-n-propylamine
 Concen: 42.02 ng
 RT: 7.37 min Scan# 440
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
70	472294		
42	43.4	55.4	83.2#
101	9.5	7.6	11.4
130	21.5	16.5	24.7

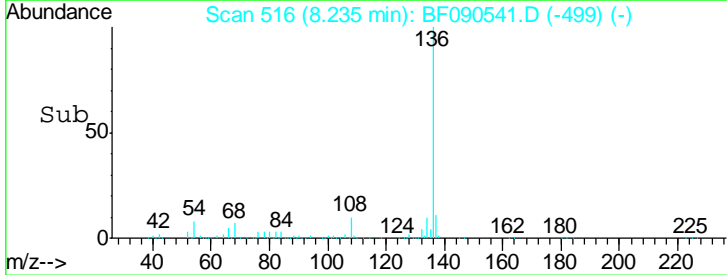
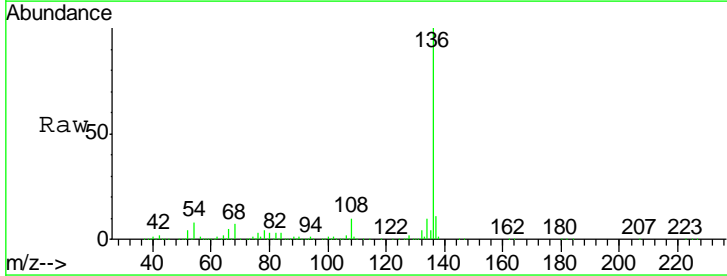
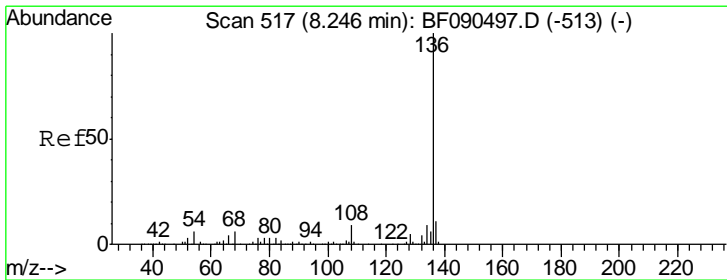
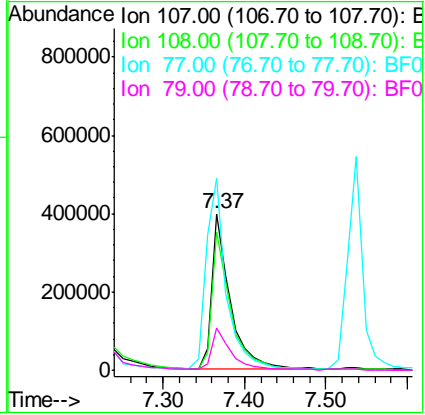




#20
 3+4-Methylphenols
 Concen: 40.66 ng
 RT: 7.37 min Scan# 440
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

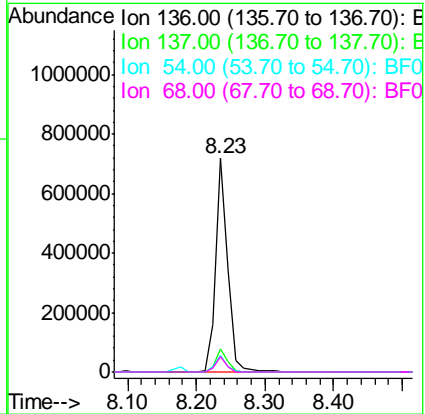
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

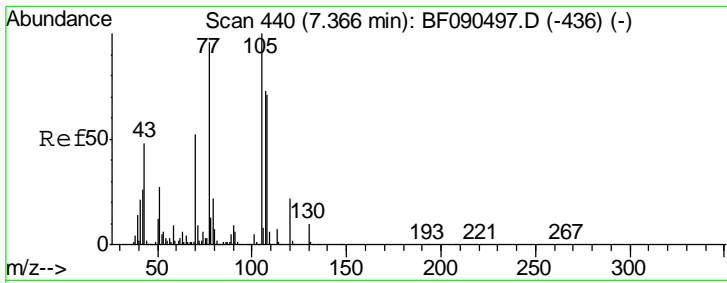
Tgt Ion	Resp	Lower	Upper
107	621996		
107	100		
108	87.9	66.7	106.7
77	122.9	53.7	93.7#
79	26.7	8.4	48.4



#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.23 min Scan# 516
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
136	891338		
136	100		
137	11.1	9.0	13.6
54	7.7	6.6	10.0
68	7.2	5.0	7.6

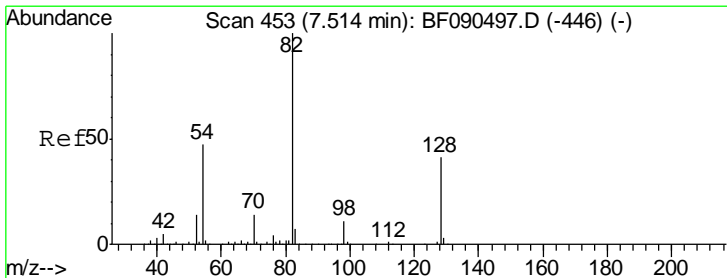
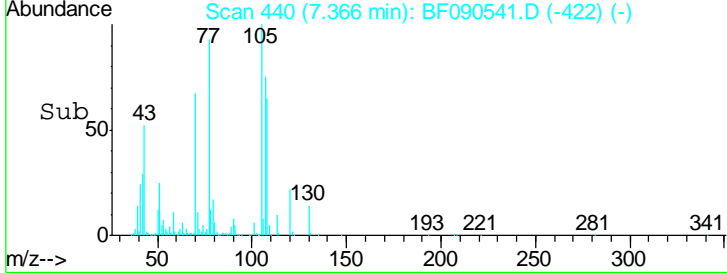
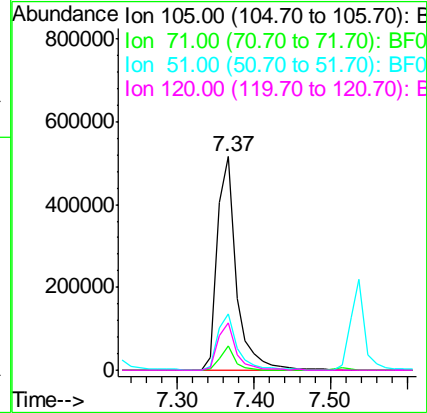
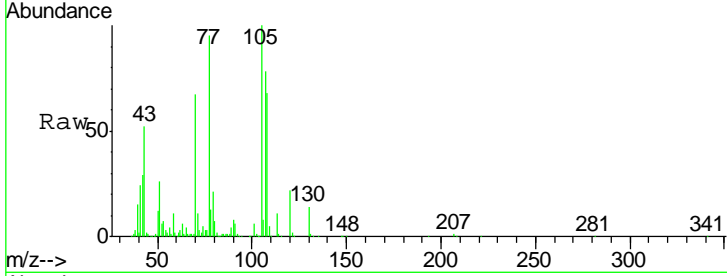




#22
 Acetophenone
 Concen: 45.34 ng
 RT: 7.37 min Scan# 440
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

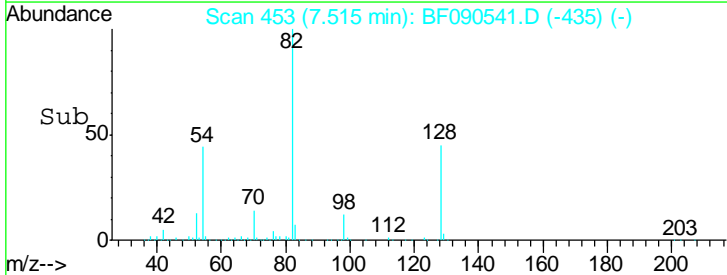
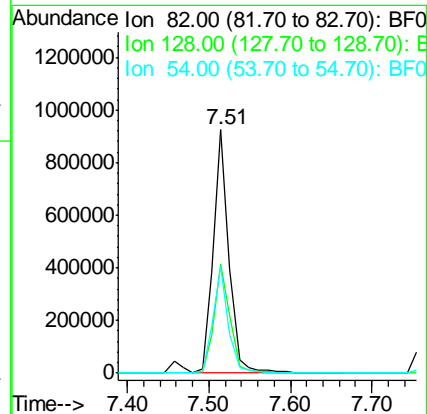
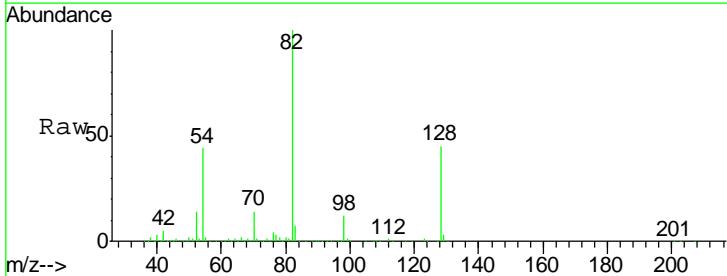
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

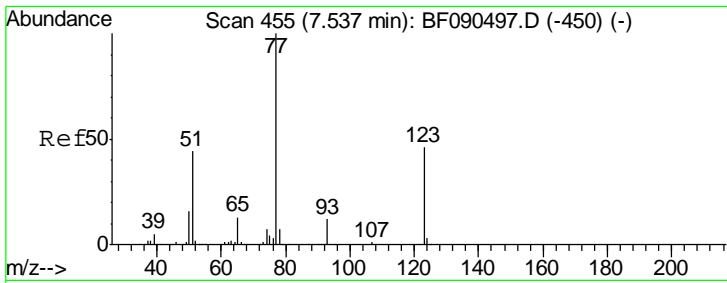
Tgt Ion	Resp	Lower	Upper
105	100		
71	11.2	3.8	5.6#
51	26.3	28.2	42.4#
120	21.9	17.4	26.2



#23
 Nitrobenzene-d5
 Concen: 76.51 ng
 RT: 7.51 min Scan# 453
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
82	100		
128	44.8	40.0	60.0
54	43.9	42.6	64.0

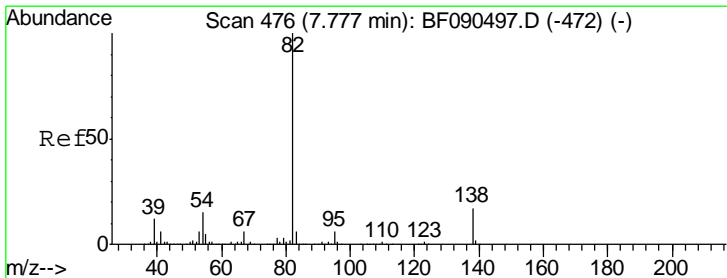
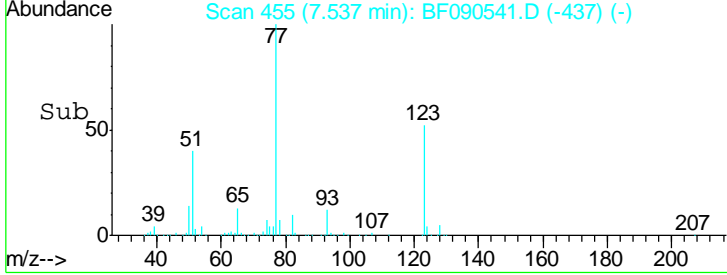
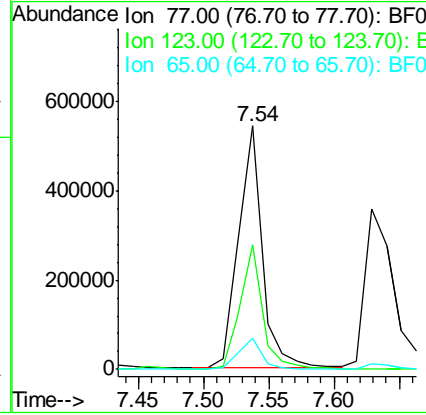
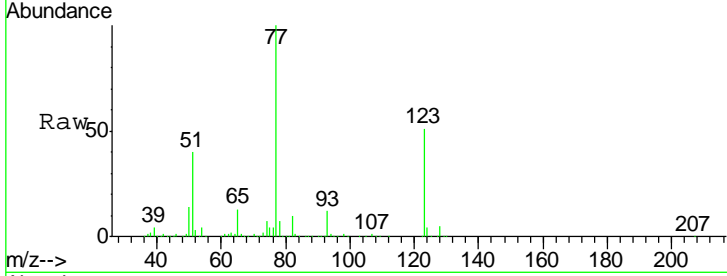




#24
 Nitrobenzene
 Concen: 38.78 ng
 RT: 7.54 min Scan# 455
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

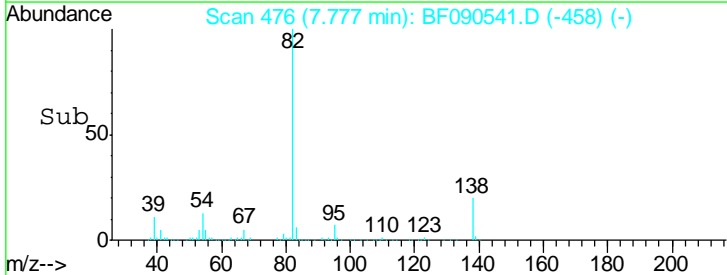
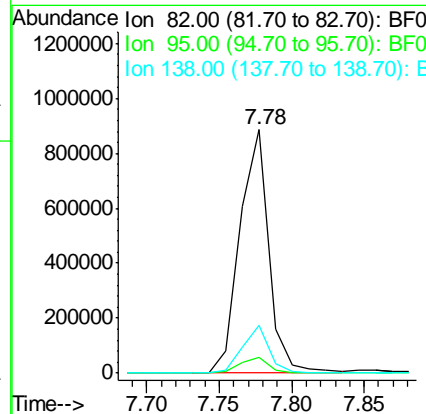
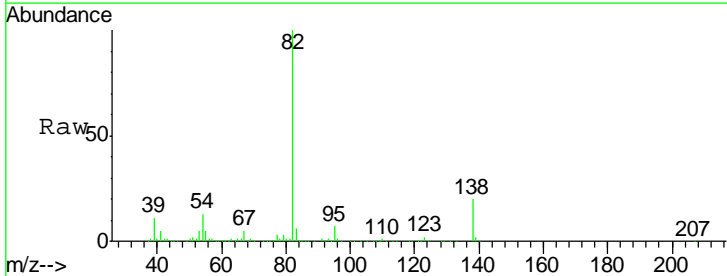
Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

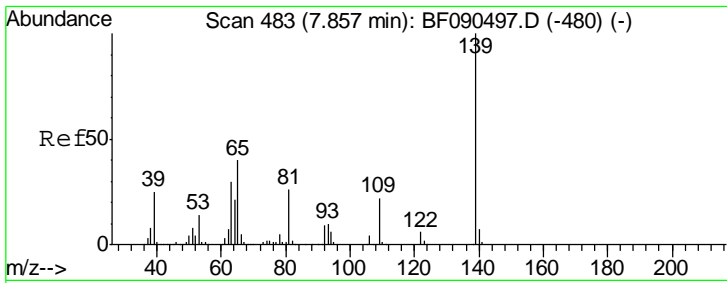
Tgt Ion	Resp	Lower	Upper
77	100		
123	51.4	33.0	49.4#
65	12.6	12.0	18.0



#25
 Isophorone
 Concen: 41.10 ng
 RT: 7.78 min Scan# 476
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.7	5.2	7.8
138	19.6	13.0	19.4#

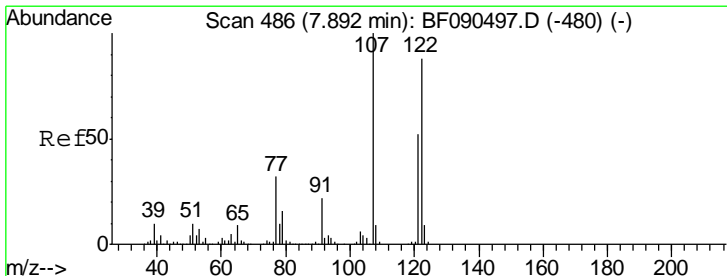
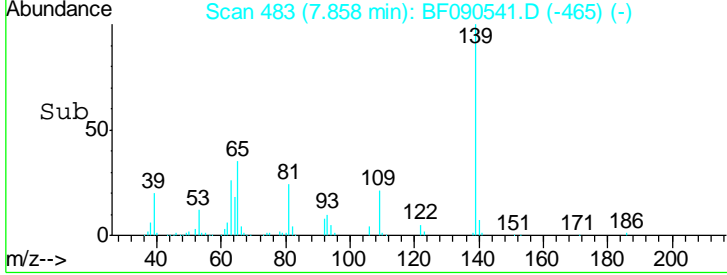
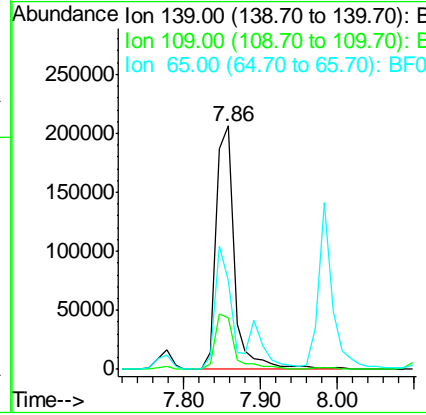
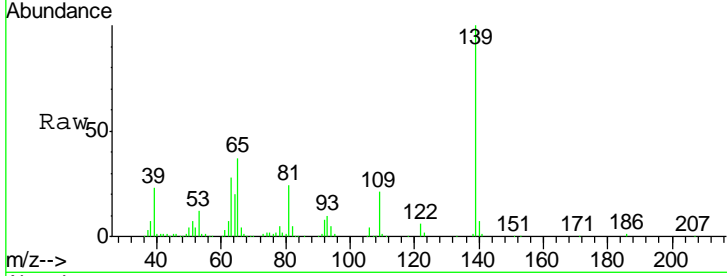




#26
 2-Nitrophenol
 Concen: 41.96 ng
 RT: 7.86 min Scan# 483
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

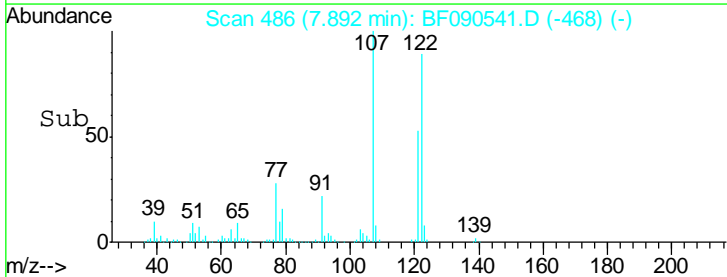
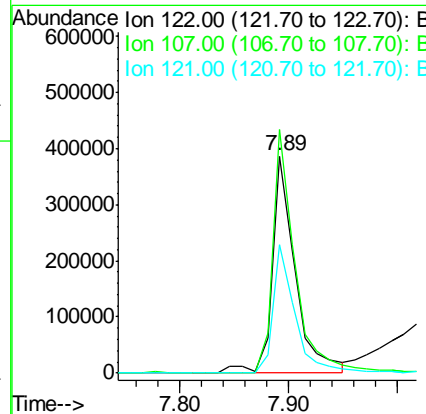
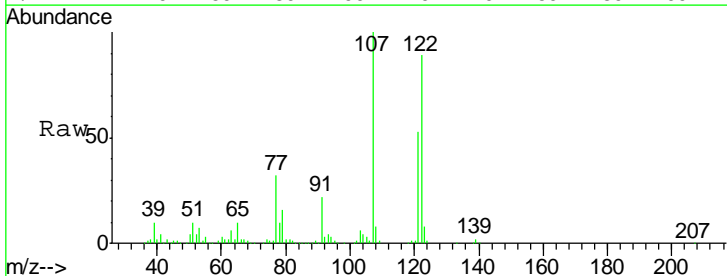
Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

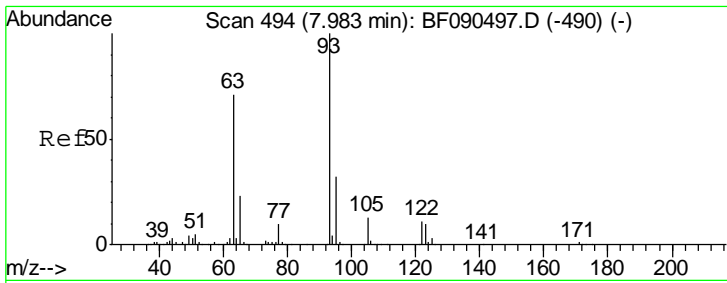
Tgt Ion	Resp	Lower	Upper
139	100		
109	21.1	18.9	28.3
65	36.6	31.6	47.4



#27
 2,4-Dimethylphenol
 Concen: 41.91 ng
 RT: 7.89 min Scan# 486
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
122	100		
107	112.3	88.6	132.8
121	59.2	47.5	71.3

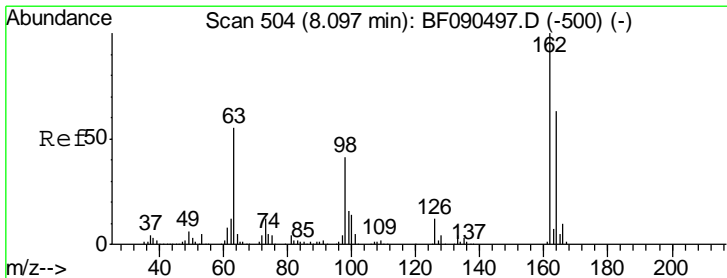
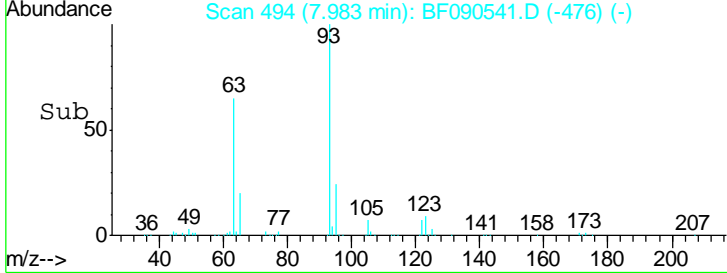
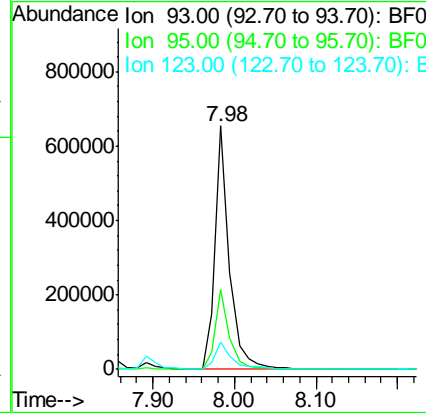
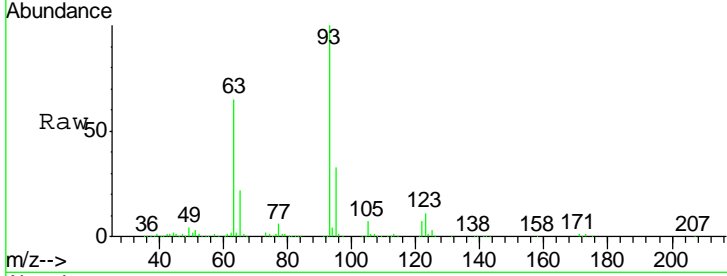




#28
 bis(2-Chloroethoxy)methane
 Concen: 43.84 ng
 RT: 7.98 min Scan# 494
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

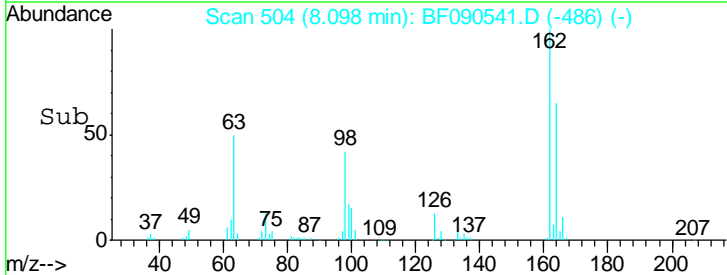
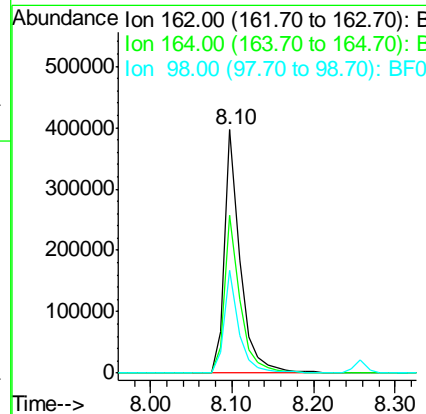
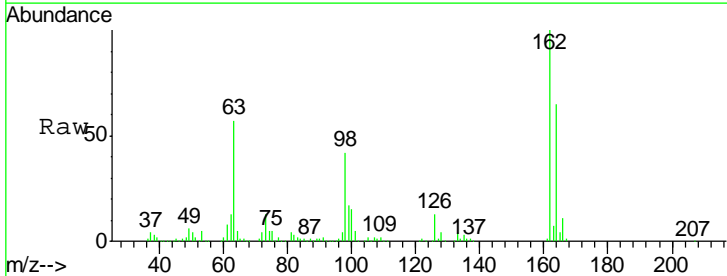
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

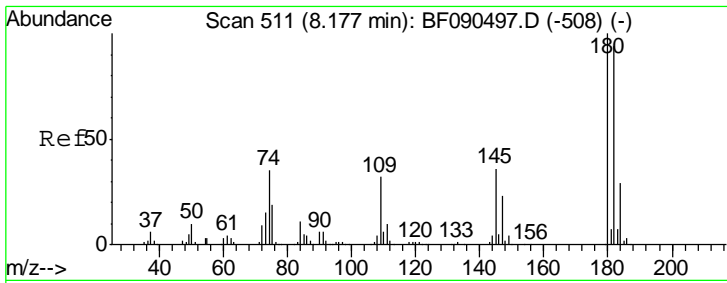
Tgt Ion	Resp	Lower	Upper
93	100		
95	33.0	27.0	40.4
123	11.3	11.1	16.7



#29
 2,4-Dichlorophenol
 Concen: 46.48 ng
 RT: 8.10 min Scan# 504
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
162	100		
164	64.8	45.7	85.7
98	42.2	13.3	53.3

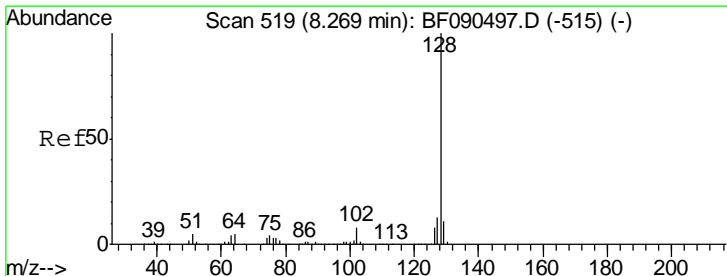
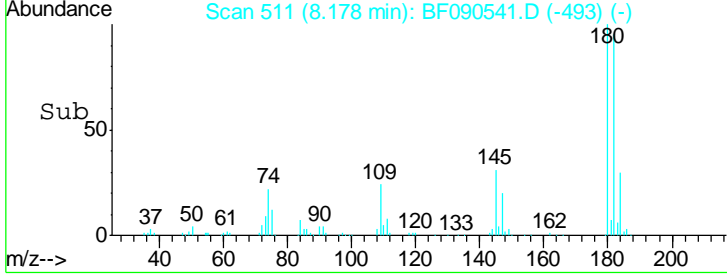
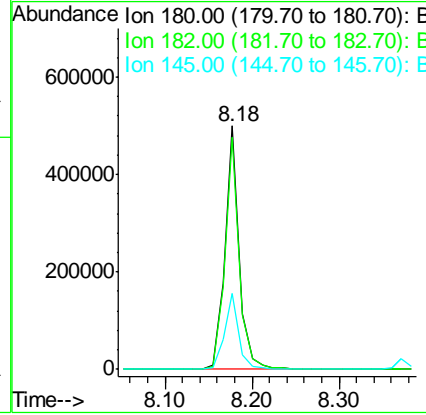
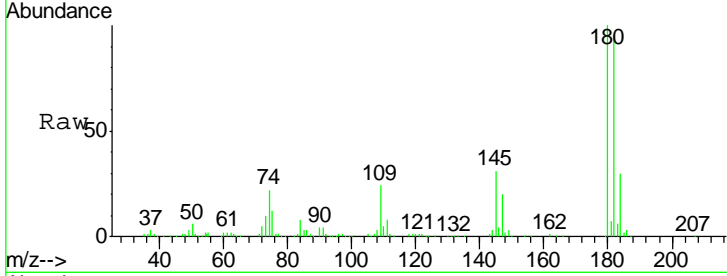




#30
 1,2,4-Trichlorobenzene
 Concen: 43.89 ng
 RT: 8.18 min Scan# 511
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

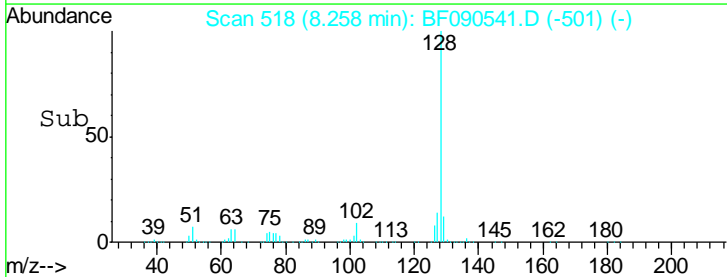
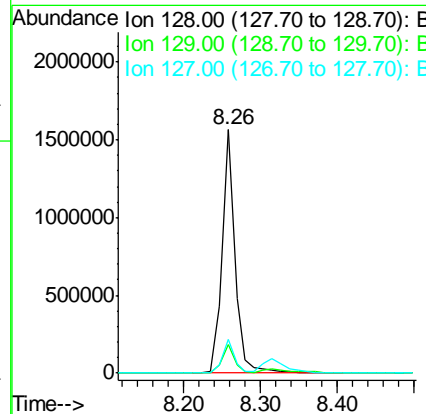
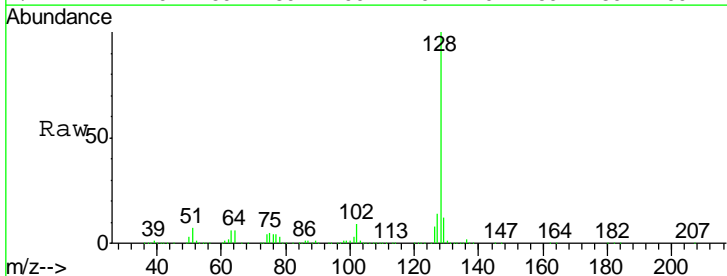
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

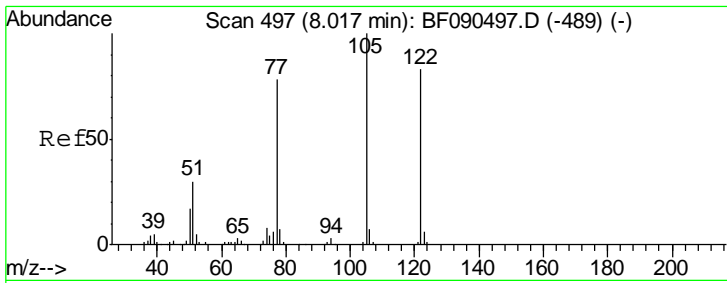
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.3	75.3	112.9
145	31.2	27.7	41.5



#31
 Naphthalene
 Concen: 41.49 ng
 RT: 8.26 min Scan# 518
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
128	100		
129	11.9	9.7	14.5
127	13.7	11.7	17.5

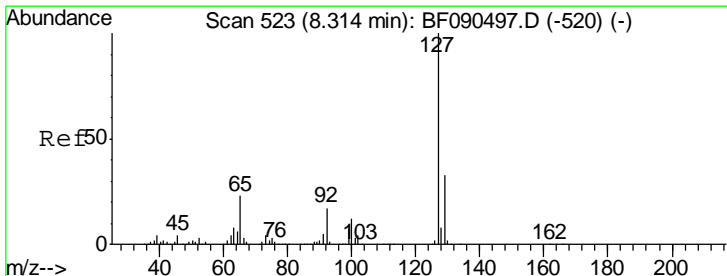
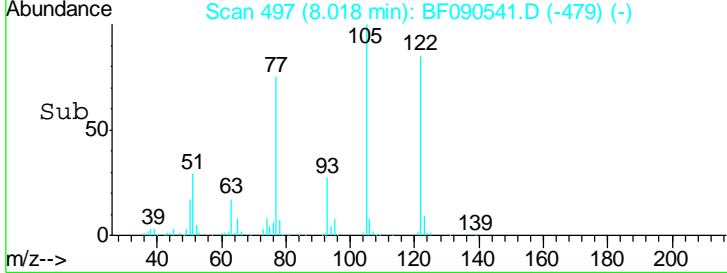
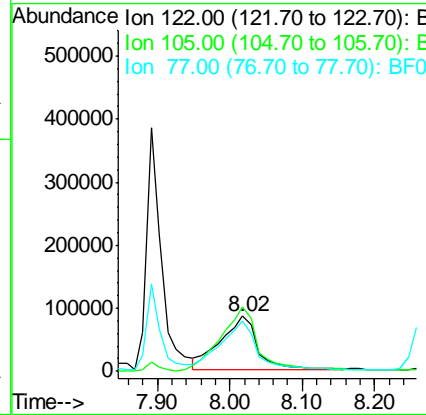
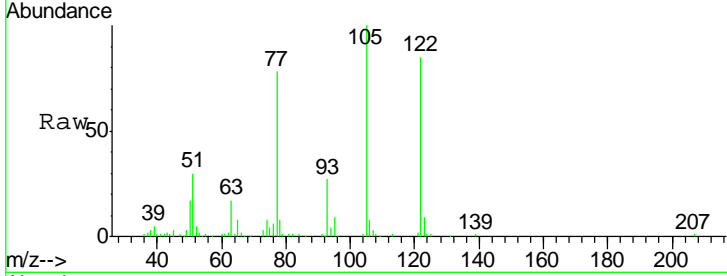




#32
 Benzoic acid
 Concen: 27.87 ng
 RT: 8.02 min Scan# 497
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

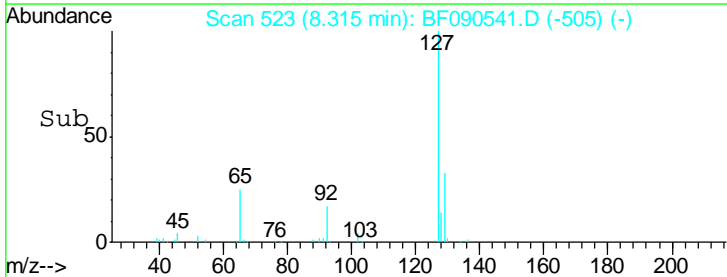
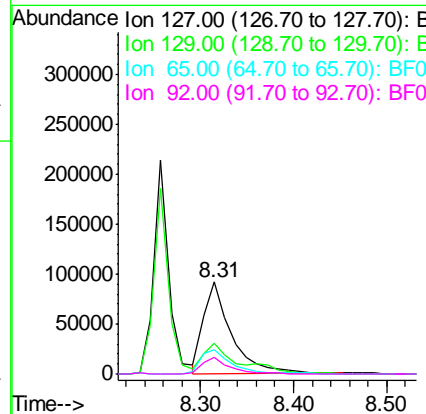
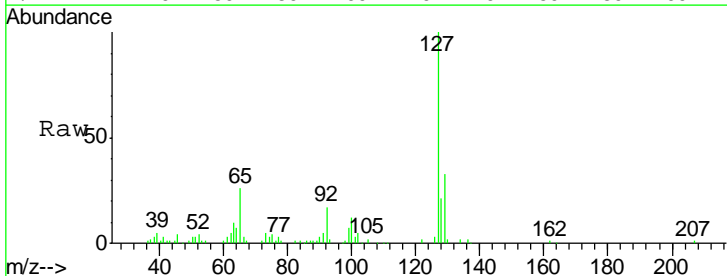
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

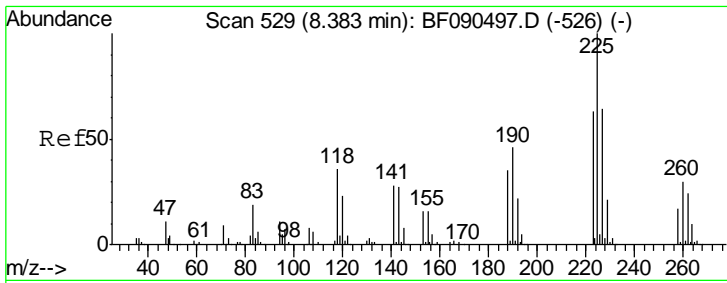
Tgt Ion	Resp	Lower	Upper
122	100		
105	117.6	103.9	143.9
77	91.6	74.6	114.6



#33
 4-Chloroaniline
 Concen: 10.15 ng
 RT: 8.31 min Scan# 523
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
127	100		
129	33.2	26.2	39.4
65	26.1	32.5	48.7#
92	17.5	17.2	25.8

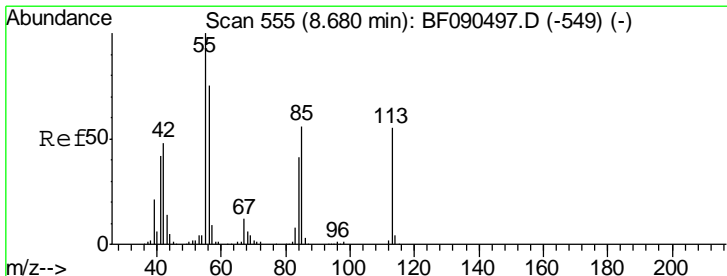
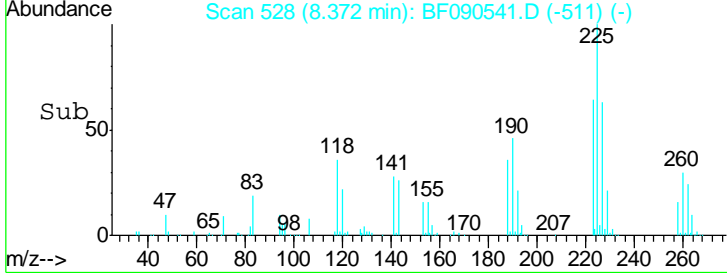
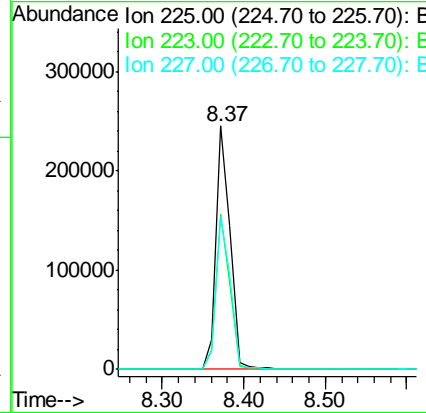
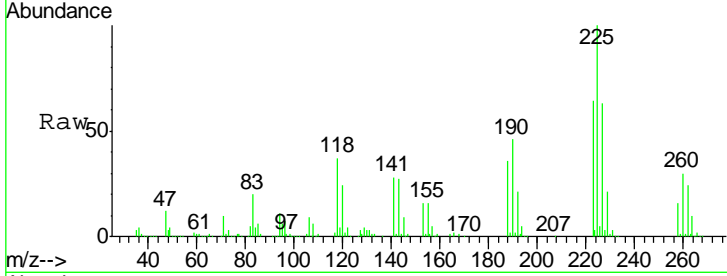




#34
 Hexachlorobutadiene
 Concen: 40.83 ng
 RT: 8.37 min Scan# 528
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

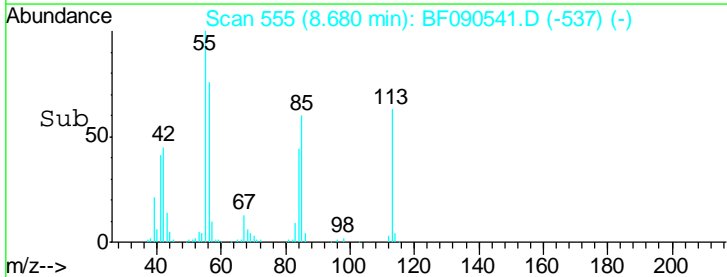
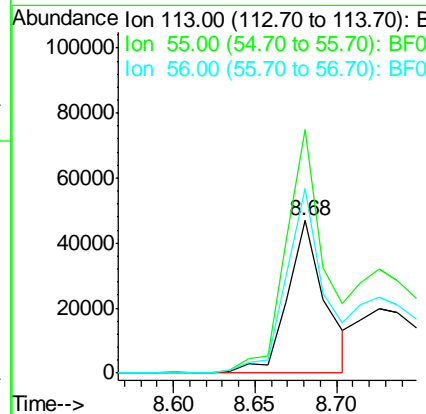
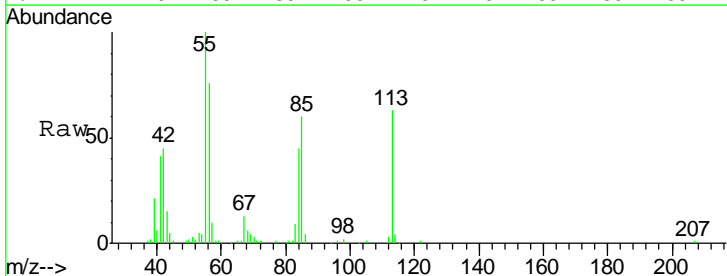
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

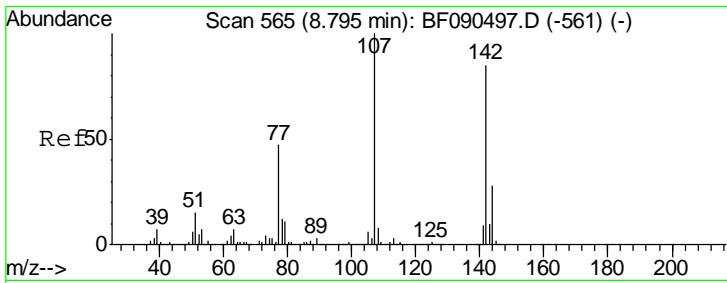
Tgt Ion	Resp	Lower	Upper
225	299828		
223	63.7	51.0	76.4
227	62.5	50.8	76.2



#35
 Caprolactam
 Concen: 20.44 ng
 RT: 8.68 min Scan# 555
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
113	75772		
55	159.9	203.3	243.3#
56	121.1	140.5	180.5#

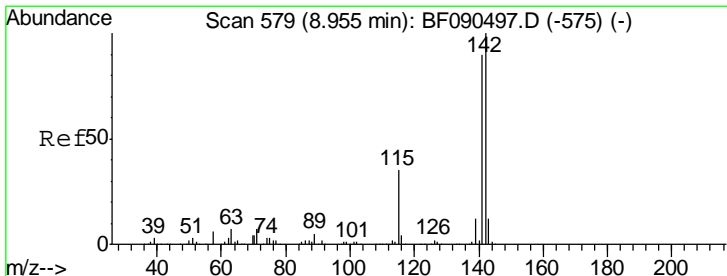
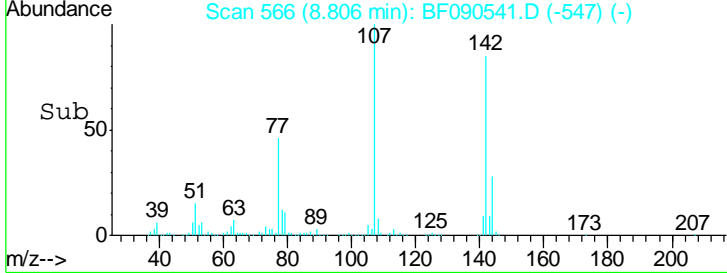
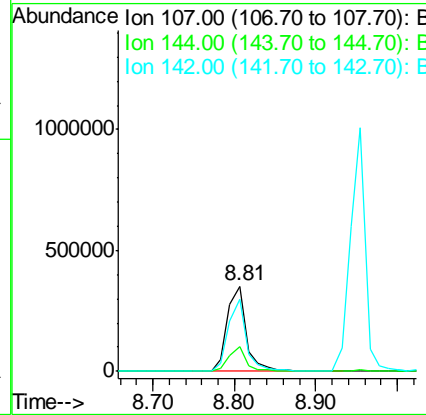
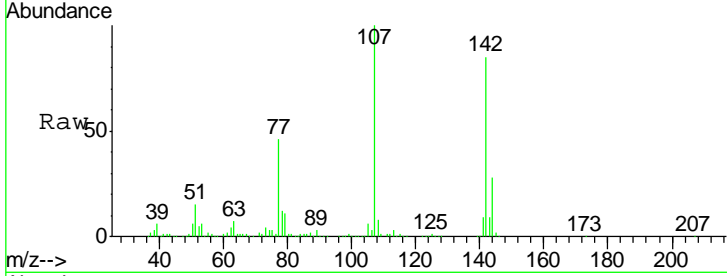




#36
 4-Chloro-3-methylphenol
 Concen: 42.99 ng
 RT: 8.81 min Scan# 566
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

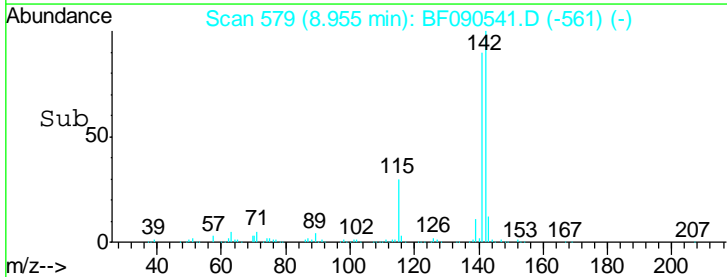
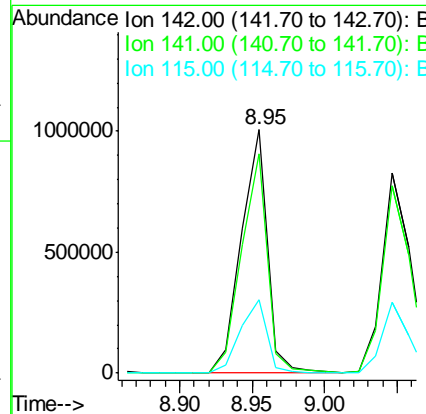
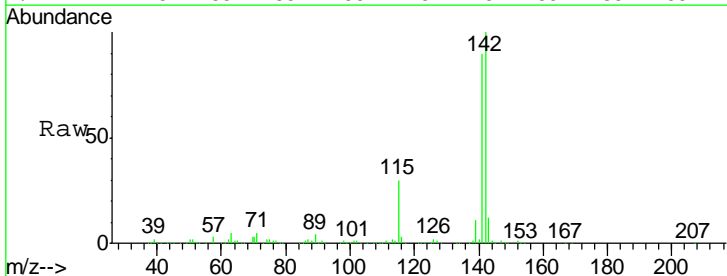
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

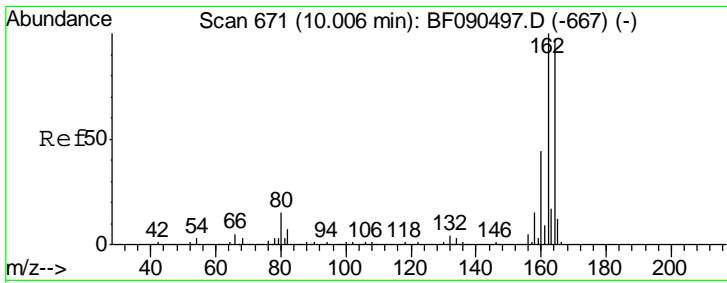
Tgt Ion	Resp	Lower	Upper
107	100		
144	28.2	19.8	29.8
142	85.0	60.7	91.1



#37
 2-Methylnaphthalene
 Concen: 42.01 ng
 RT: 8.95 min Scan# 579
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
142	100		
141	90.1	71.8	107.8
115	30.0	28.8	43.2

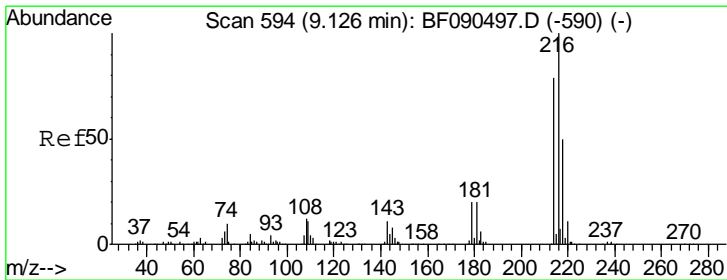
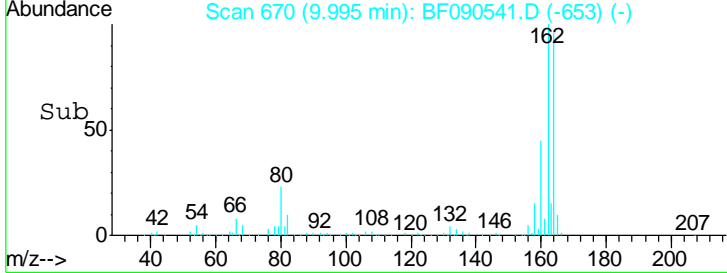
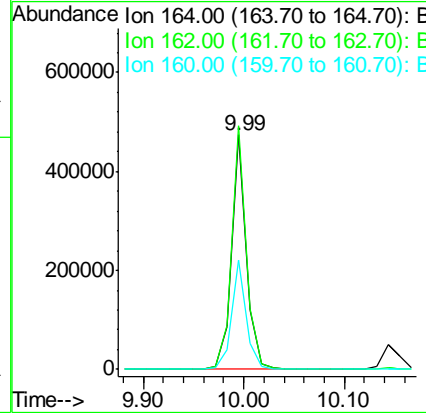
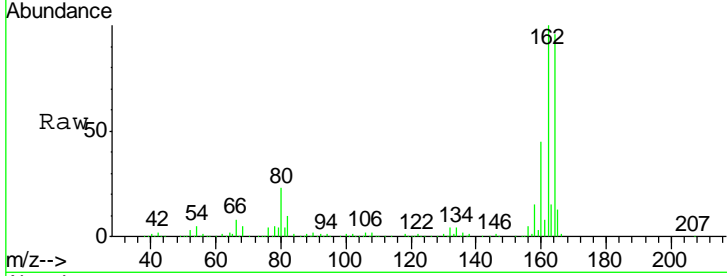




#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.99 min Scan# 670
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

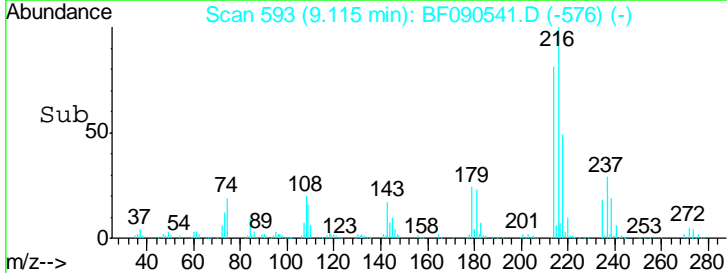
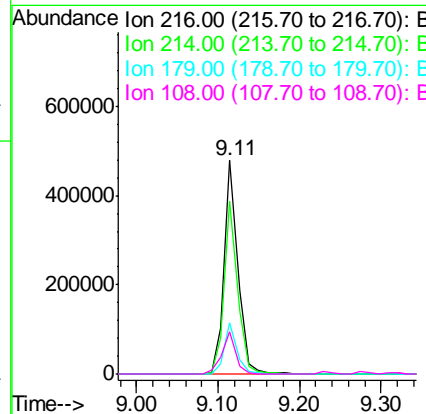
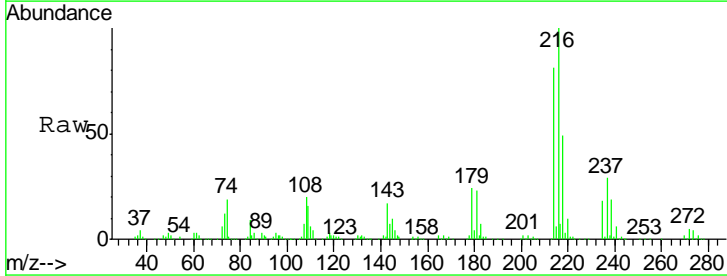
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

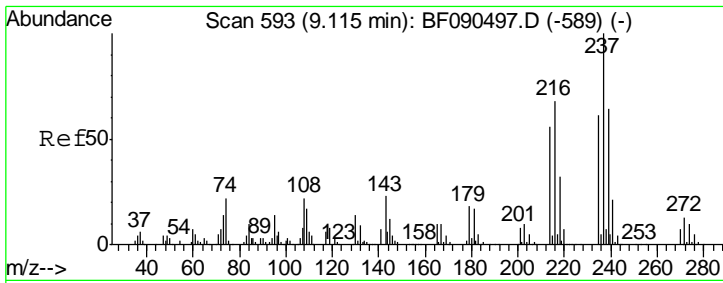
Tgt Ion	Resp	Lower	Upper
164	100		
162	103.8	80.1	120.1
160	46.4	36.3	54.5



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.30 ng
 RT: 9.11 min Scan# 593
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.3	64.2	96.2
179	22.2	18.0	27.0
108	20.6	15.2	22.8

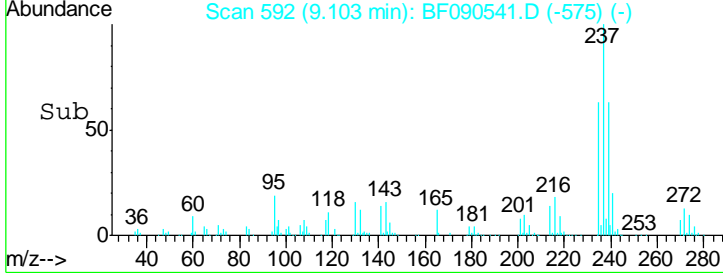
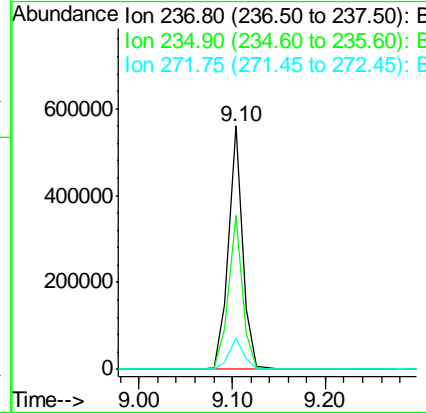
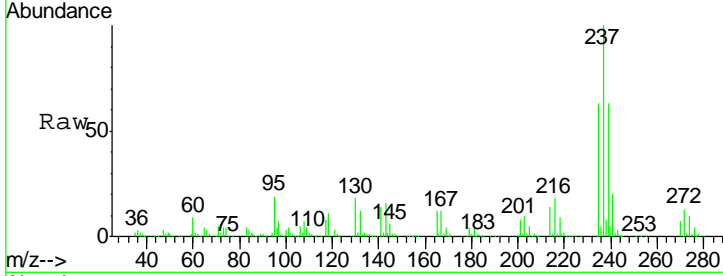




#40
 Hexachlorocyclopentadiene
 Concen: 88.71 ng
 RT: 9.10 min Scan# 592
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

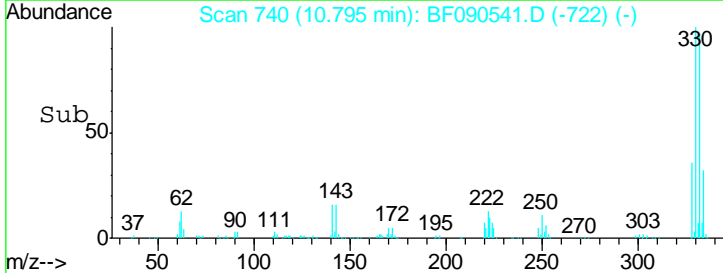
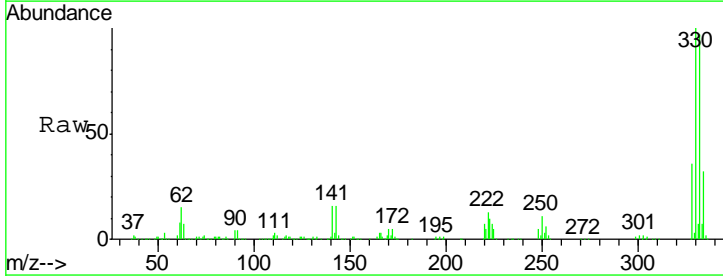
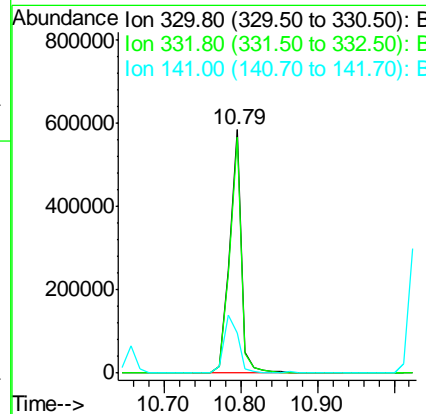
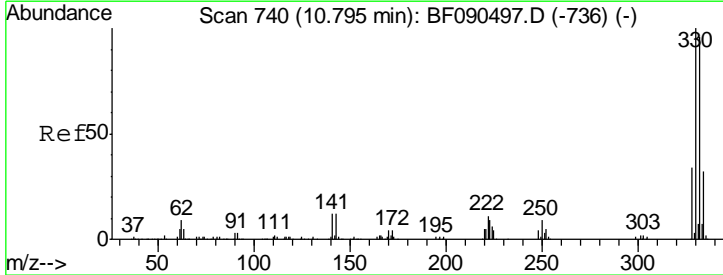
Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

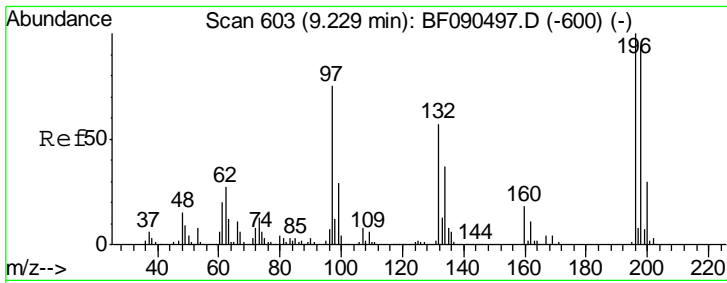
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.3	43.6	83.6
272	12.7	0.0	32.7



#41
 2,4,6-Tribromophenol
 Concen: 133.93 ng
 RT: 10.79 min Scan# 740
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.6	75.4	113.0
141	28.6	26.9	40.3

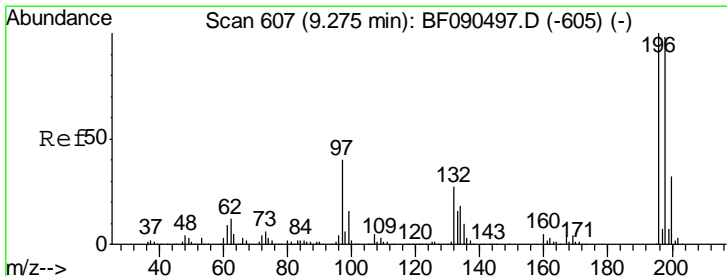
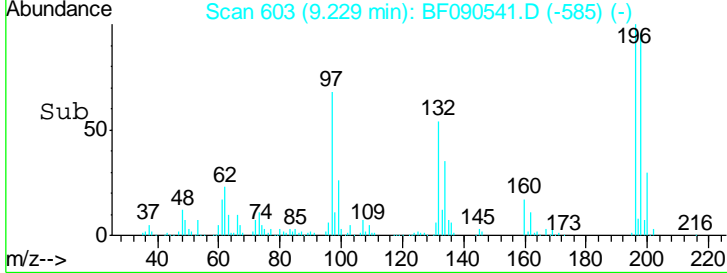
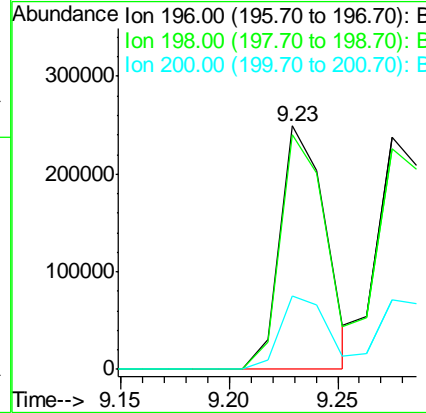
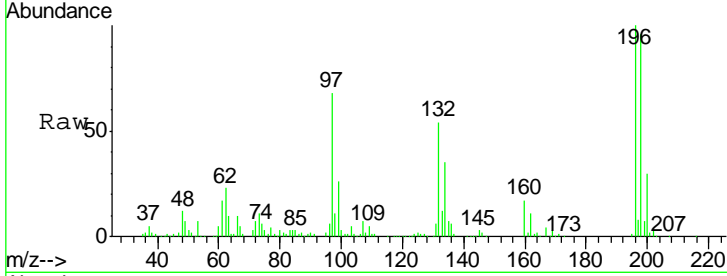




#42
 2,4,6-Trichlorophenol
 Concen: 39.83 ng
 RT: 9.23 min Scan# 603
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

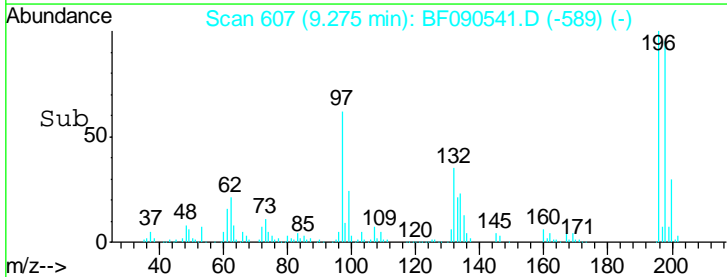
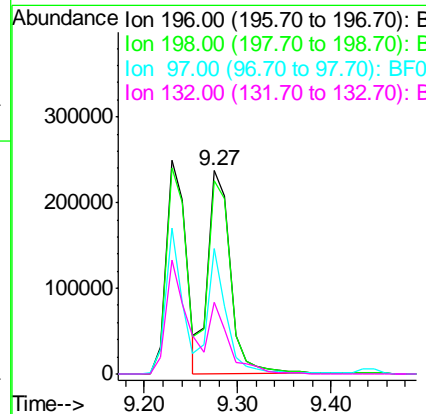
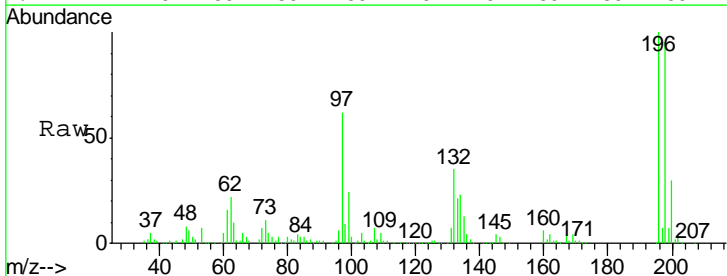
Instrument :
 BNA_F
 ClientSampleID :
 WC-1MSD

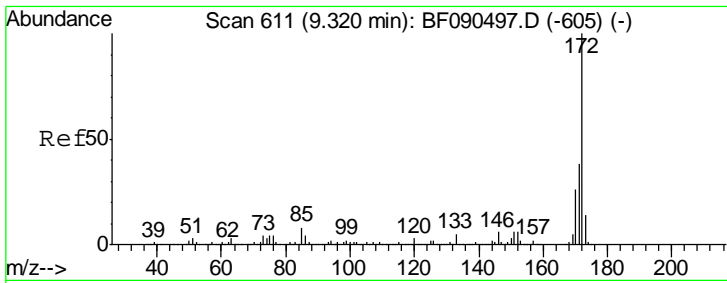
Tgt Ion	Resp	Lower	Upper
196	100		
198	96.4	78.9	118.3
200	30.1	25.4	38.2



#43
 2,4,5-Trichlorophenol
 Concen: 44.13 ng
 RT: 9.27 min Scan# 607
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.9	78.1	117.1
97	61.7	48.1	72.1
132	35.2	27.4	41.2



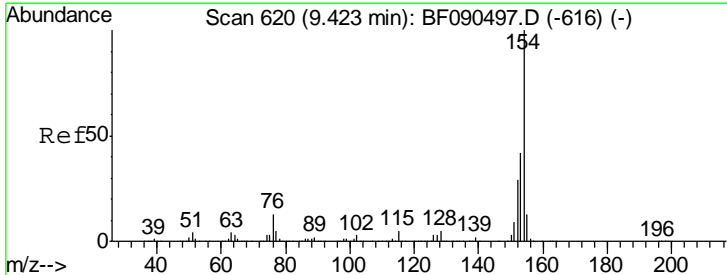
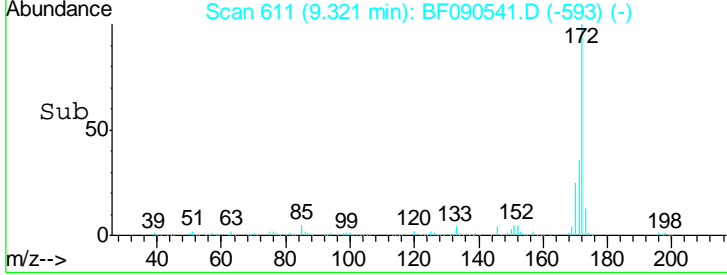
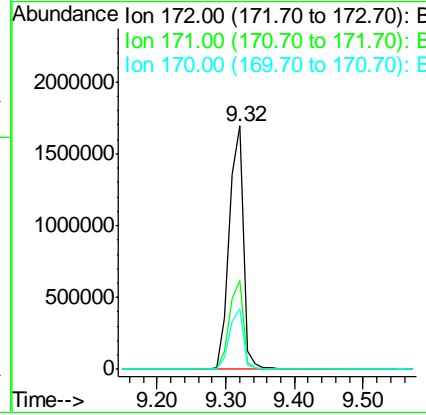
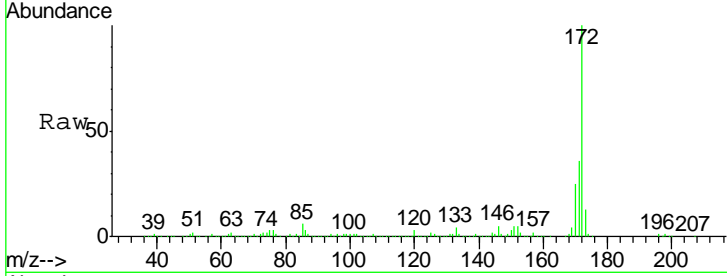


#44
 2-Fluorobiphenyl
 Concen: 86.53 ng
 RT: 9.32 min Scan# 611
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion:172 Resp: 2486017

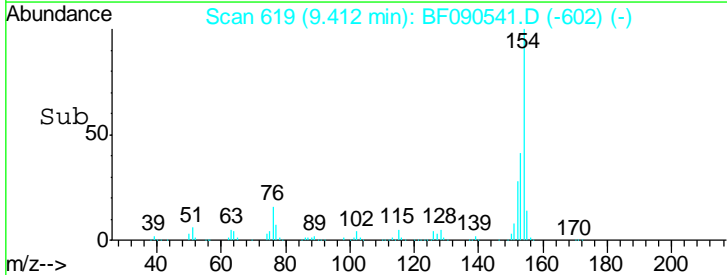
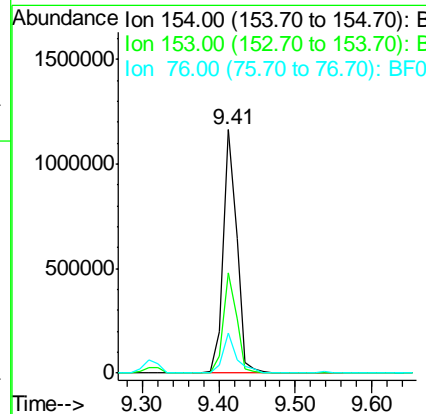
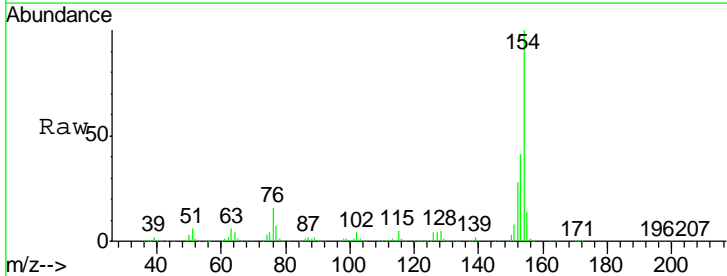
Ion	Ratio	Lower	Upper
172	100		
171	36.5	31.8	47.8
170	24.7	21.7	32.5

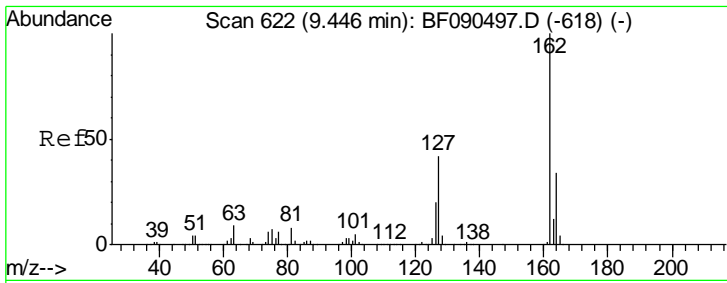


#45
 1,1'-Biphenyl
 Concen: 39.20 ng
 RT: 9.41 min Scan# 619
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion:154 Resp: 1445620

Ion	Ratio	Lower	Upper
154	100		
153	40.9	23.8	63.8
76	16.4	0.0	35.8

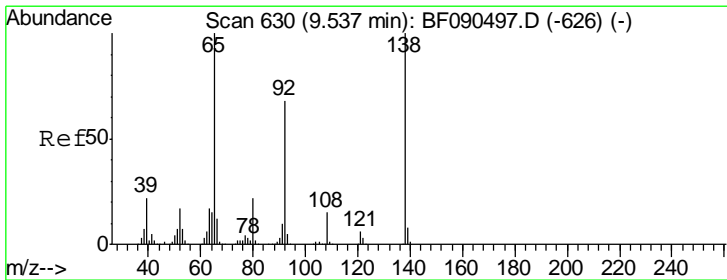
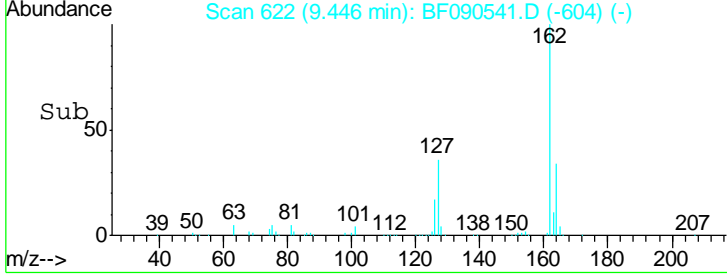
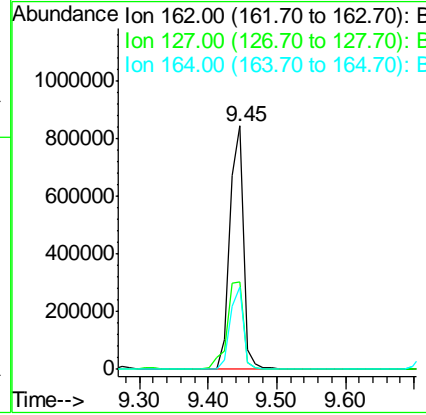
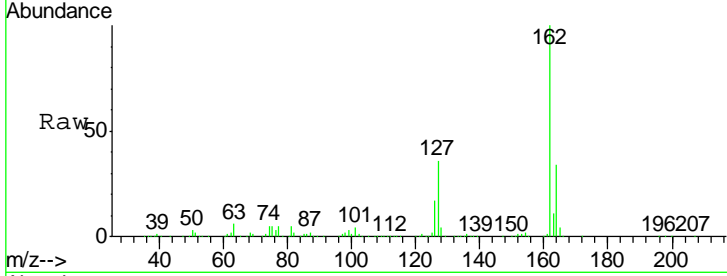




#46
 2-Chloronaphthalene
 Concen: 43.17 ng
 RT: 9.45 min Scan# 622
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

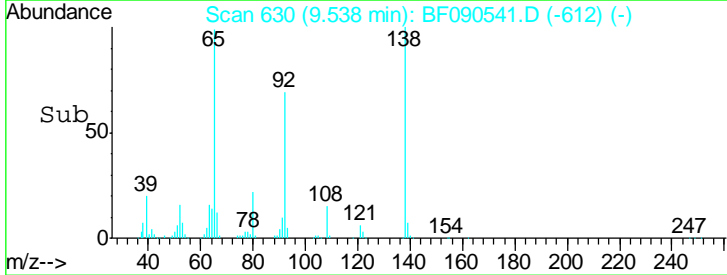
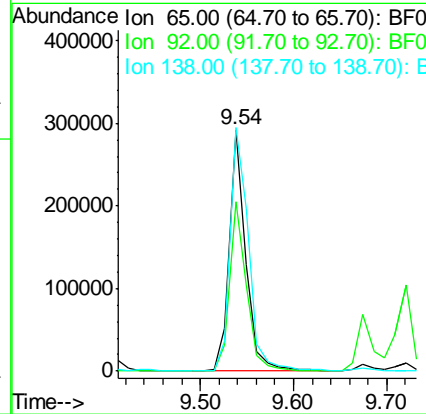
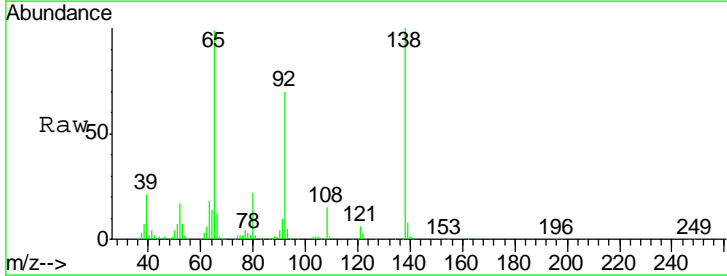
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

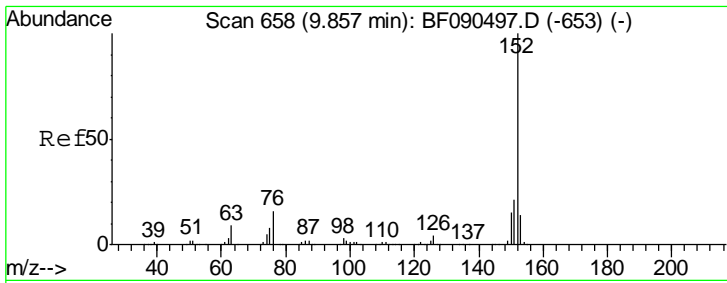
Tgt Ion	Resp	Lower	Upper
162	1184422		
127	35.9	35.6	53.4
164	34.0	27.5	41.3



#47
 2-Nitroaniline
 Concen: 36.72 ng
 RT: 9.54 min Scan# 630
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
65	359372		
92	70.1	51.7	77.5
138	100.8	79.0	118.4

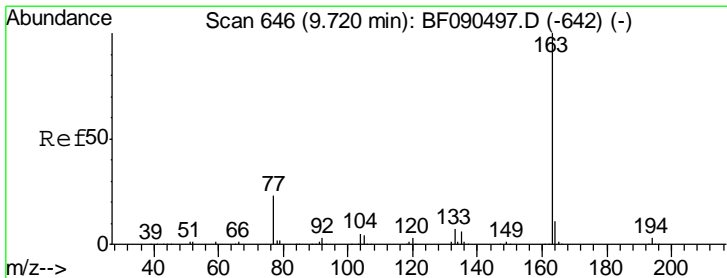
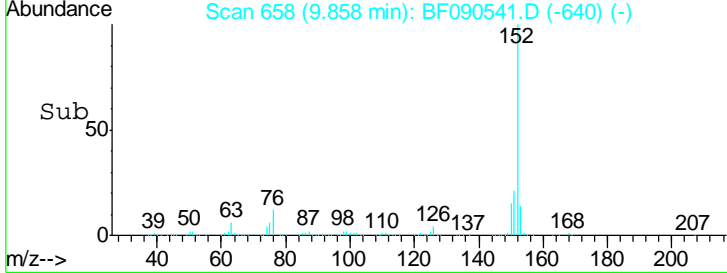
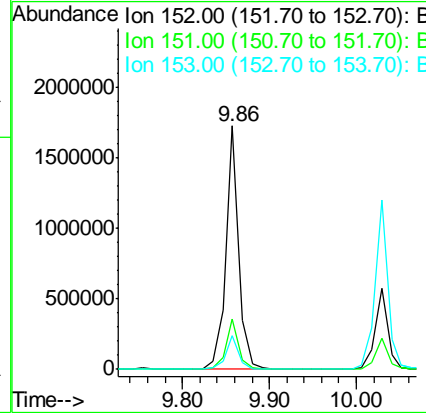
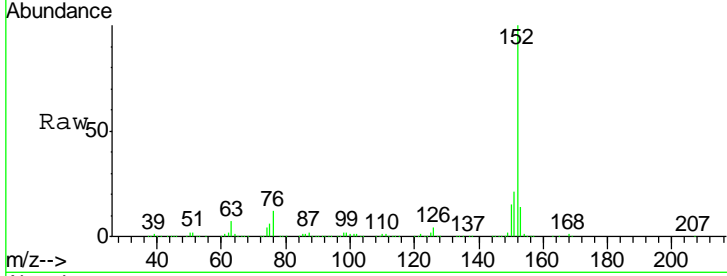




#48
 Acenaphthylene
 Concen: 40.70 ng
 RT: 9.86 min Scan# 658
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

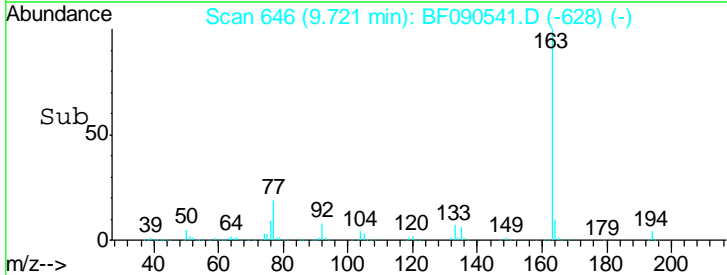
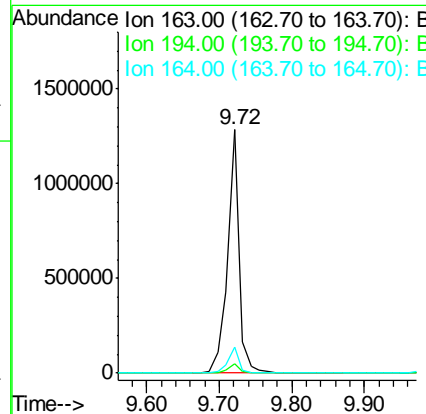
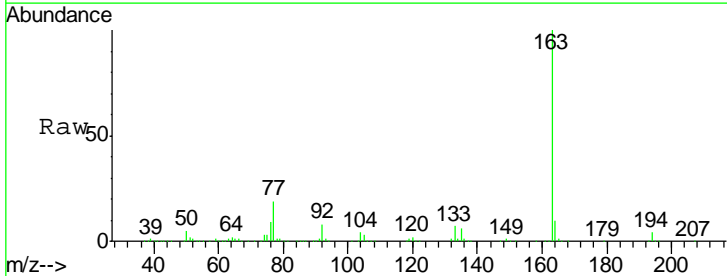
Instrument :
 BNA_F
 ClientSampleID :
 WC-1MSD

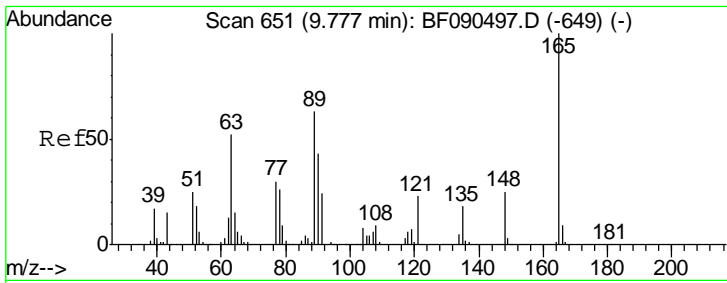
Tgt Ion	Resp	Lower	Upper
152	1801660		
151	20.9	17.4	26.0
153	14.0	11.6	17.4



#49
 Dimethylphthalate
 Concen: 43.81 ng
 RT: 9.72 min Scan# 646
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
163	1422601		
194	3.8	2.8	4.2
164	10.5	9.0	13.4

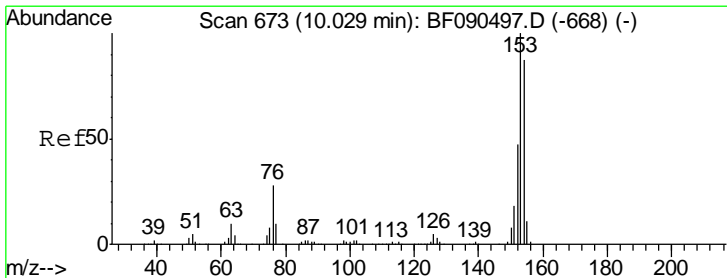
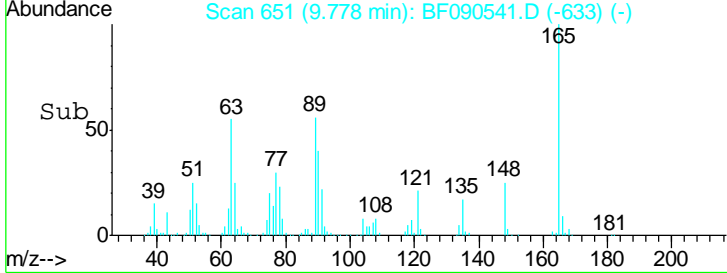
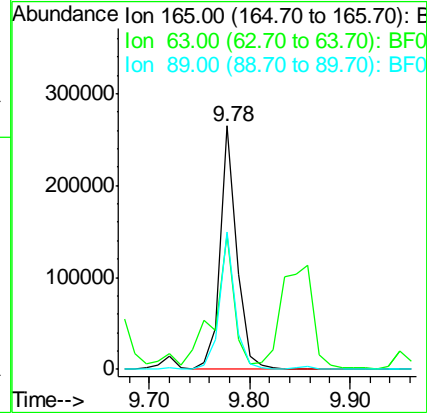
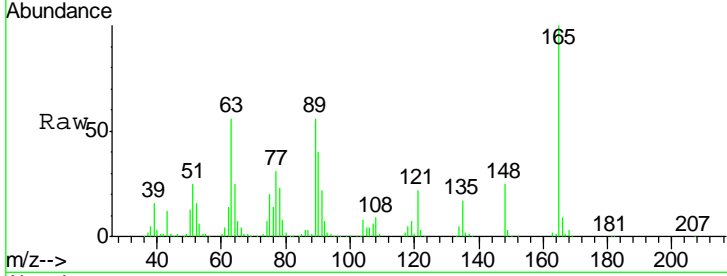




#50
 2,6-Dinitrotoluene
 Concen: 42.41 ng
 RT: 9.78 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

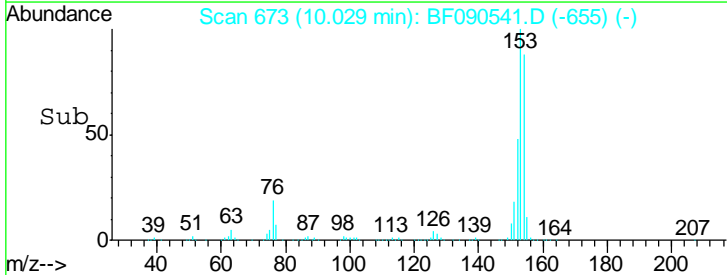
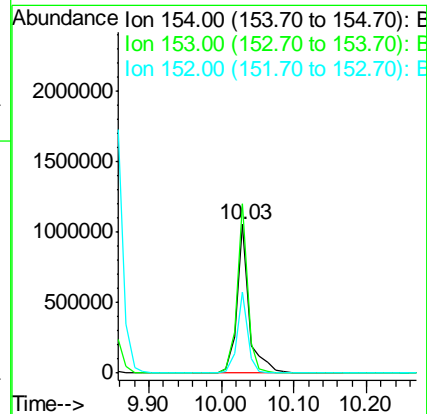
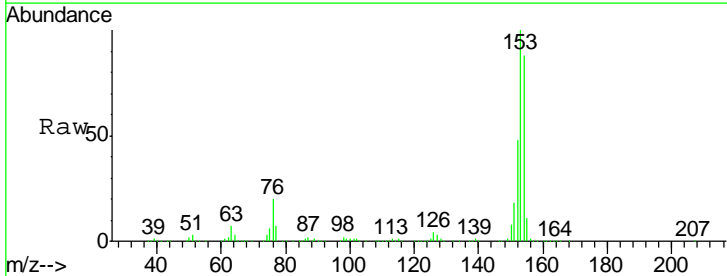
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

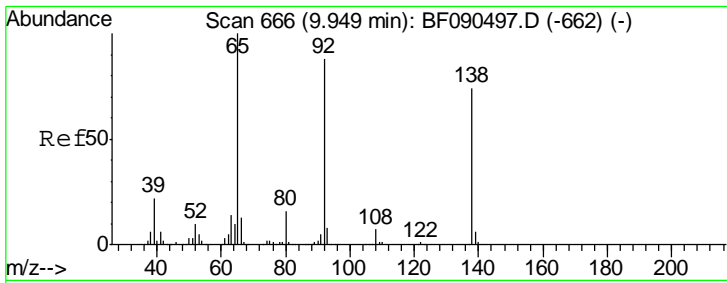
Tgt Ion	Resp	Lower	Upper
165	100		
63	55.5	58.0	87.0#
89	56.3	51.2	76.8



#51
 Acenaphthene
 Concen: 41.44 ng
 RT: 10.03 min Scan# 673
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.8	88.6	133.0
152	54.7	42.6	64.0

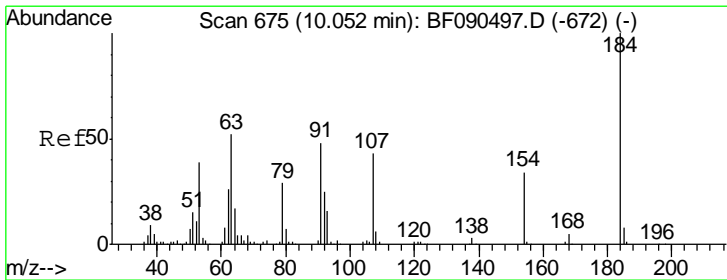
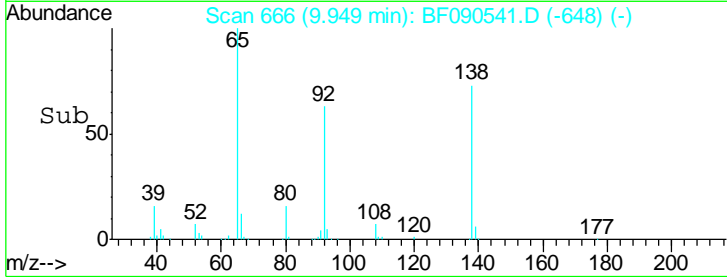
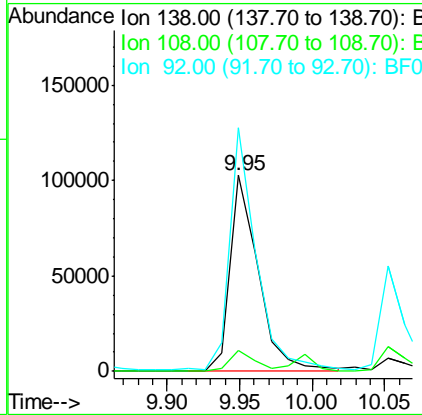
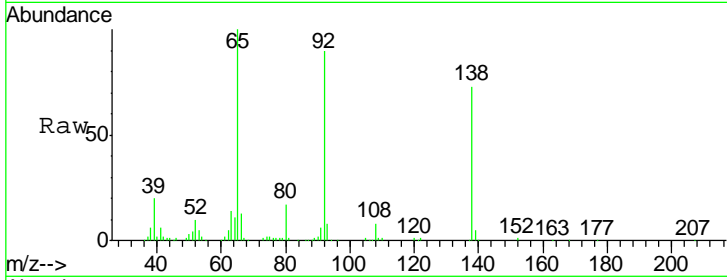




#52
 3-Nitroaniline
 Concen: 15.71 ng
 RT: 9.95 min Scan# 666
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

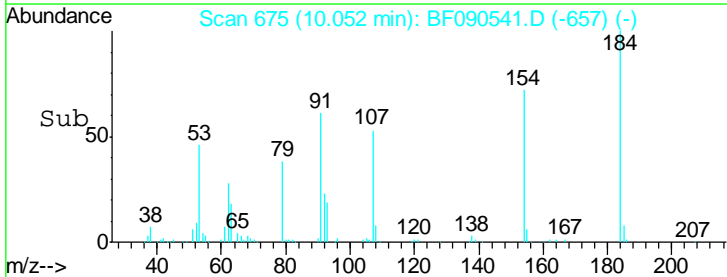
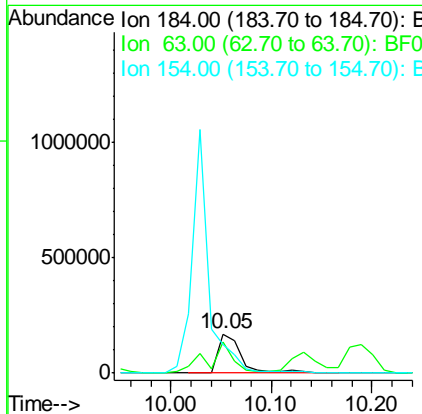
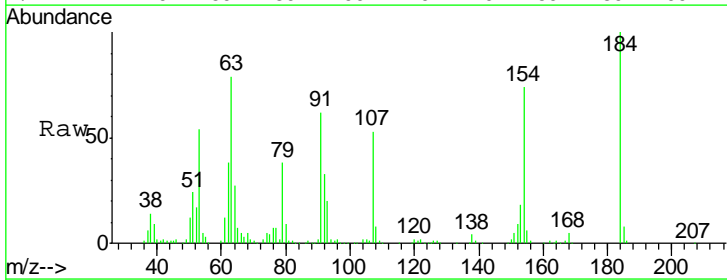
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

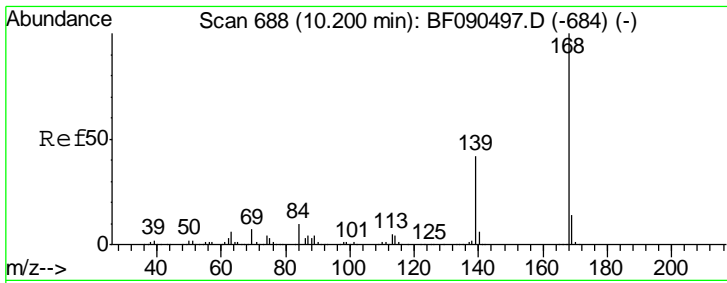
Tgt Ion	Resp	Lower	Upper
138	139744		
108	10.4	9.7	14.5
92	124.2	97.1	145.7



#53
 2,4-Dinitrophenol
 Concen: 67.73 ng
 RT: 10.05 min Scan# 675
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
184	269462		
63	79.3	41.9	62.9#
154	74.1	48.9	73.3#

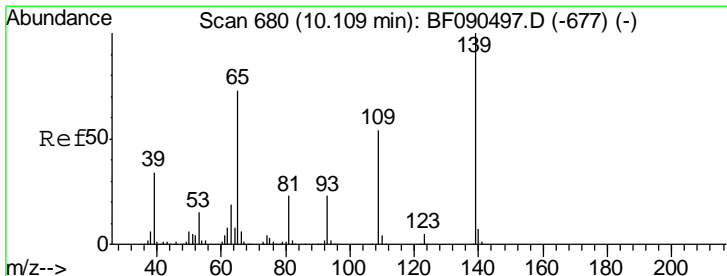
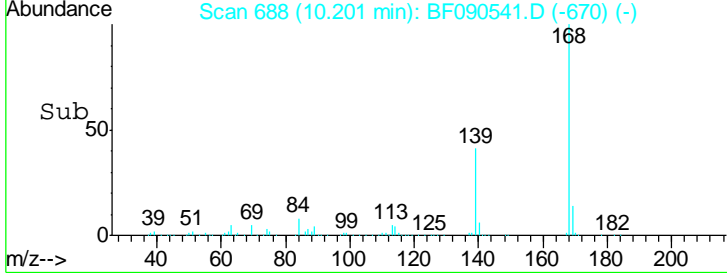
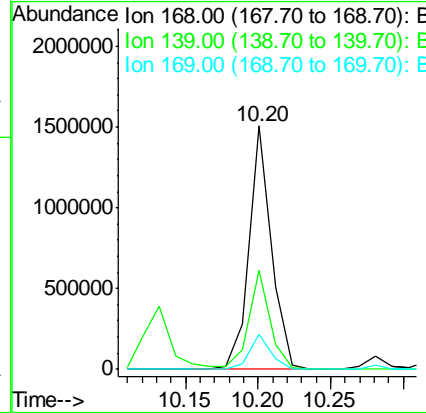
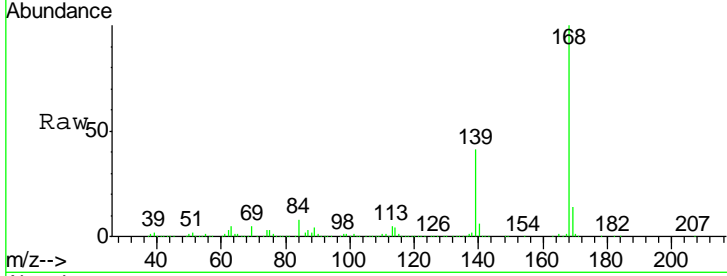




#54
 Dibenzofuran
 Concen: 40.74 ng
 RT: 10.20 min Scan# 688
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

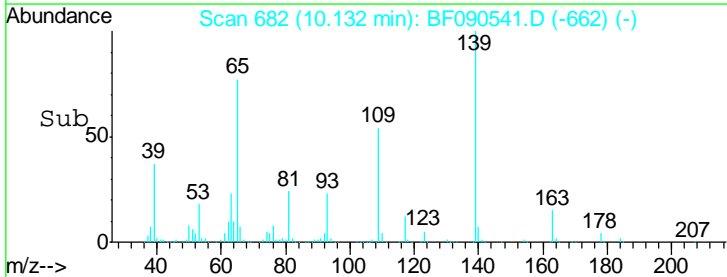
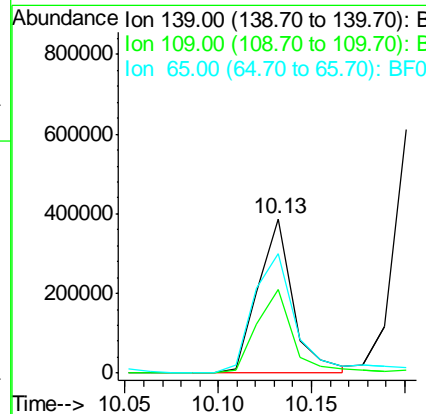
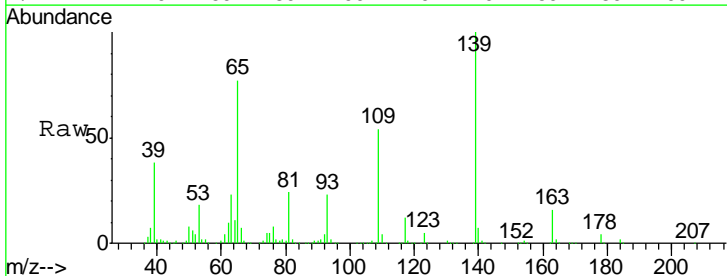
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

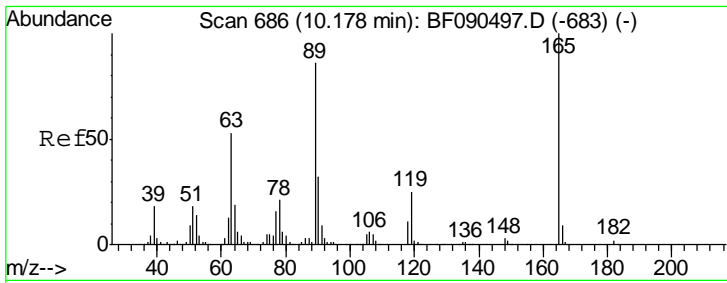
Tgt Ion	Resp	Lower	Upper
168	100		
139	40.6	29.6	44.4
169	14.3	11.3	16.9



#55
 4-Nitrophenol
 Concen: 72.64 ng
 RT: 10.13 min Scan# 682
 Delta R.T. 0.02 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
139	100		
109	53.7	43.6	83.6
65	77.2	87.5	127.5#

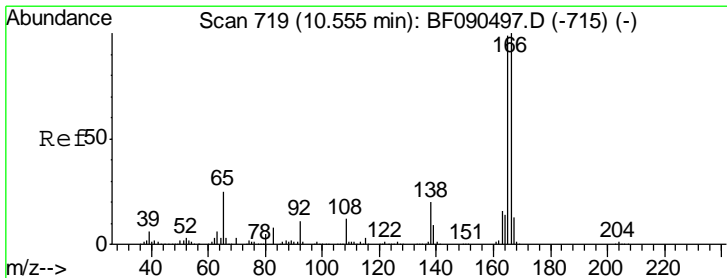
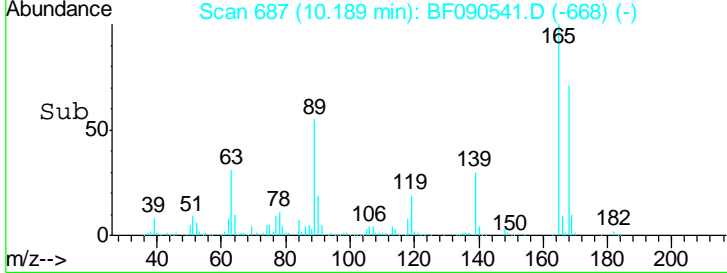
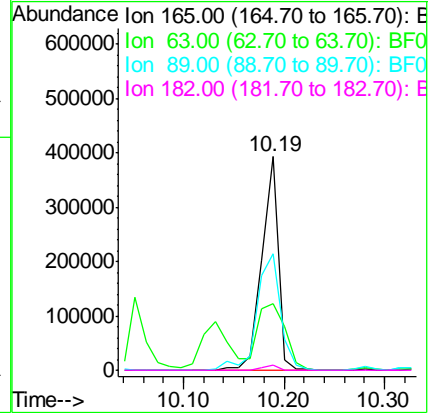
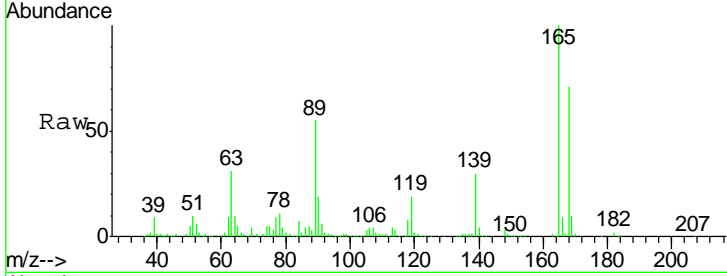




#56
 2,4-Dinitrotoluene
 Concen: 47.51 ng
 RT: 10.19 min Scan# 687
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

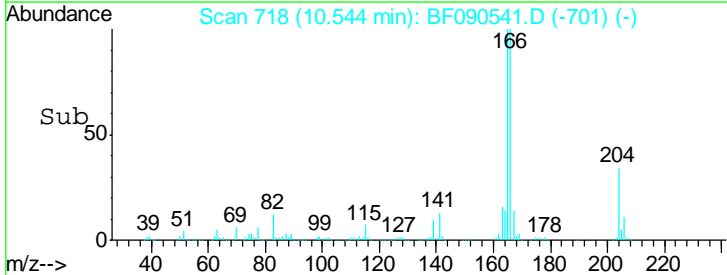
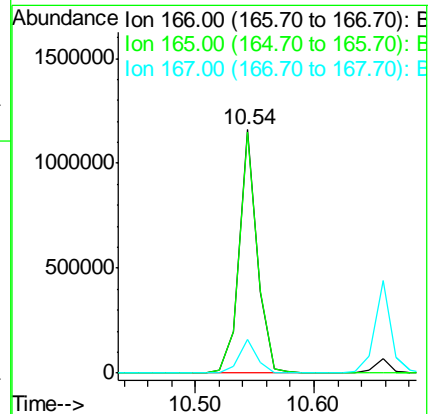
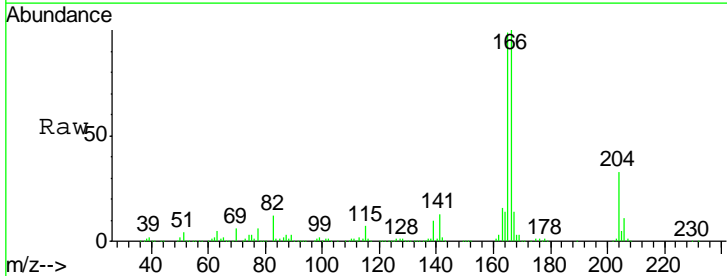
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

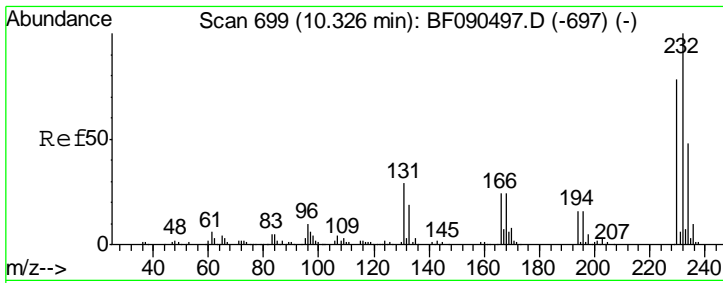
Tgt Ion	Resp	Lower	Upper
165	450544		
63	31.3	17.8	26.6#
89	54.6	33.2	49.8#
182	2.4	2.1	3.1



#57
 Fluorene
 Concen: 38.05 ng
 RT: 10.54 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
166	1226269		
165	99.2	79.2	118.8
167	14.0	11.1	16.7



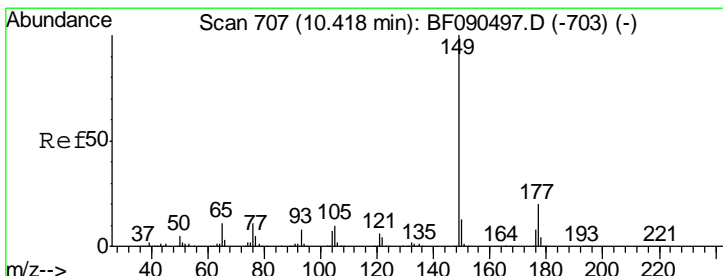
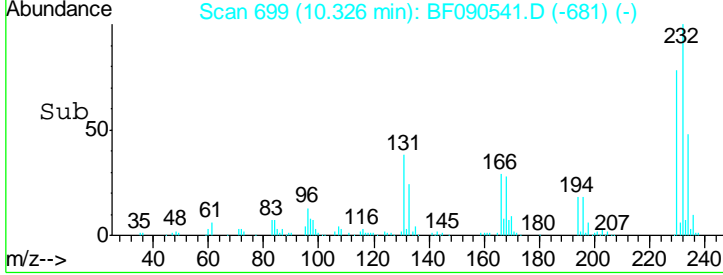
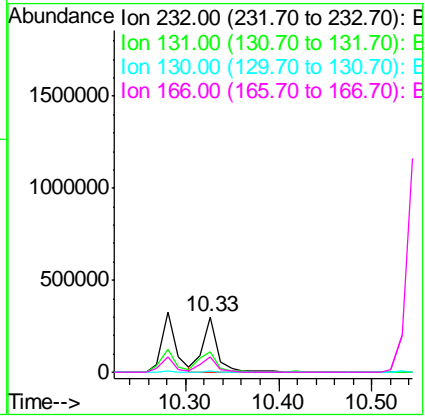
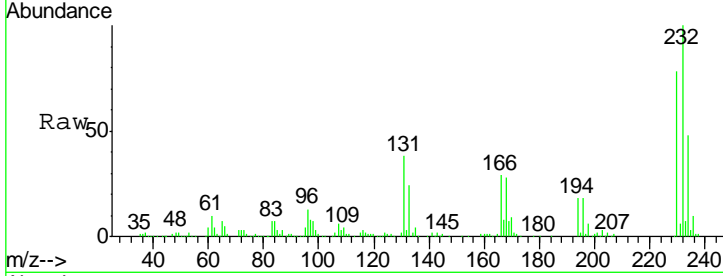


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 44.22 ng
 RT: 10.33 min Scan# 699
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

Tgt Ion: 232 Resp: 332651

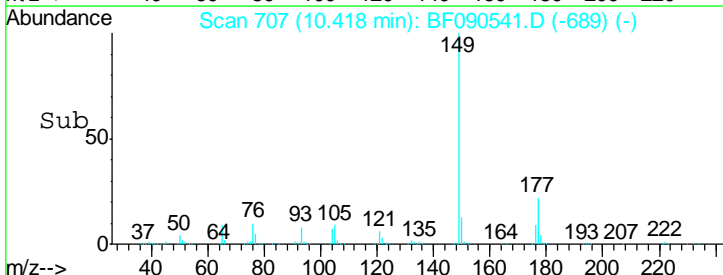
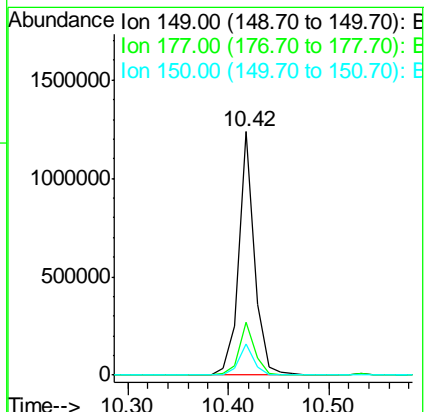
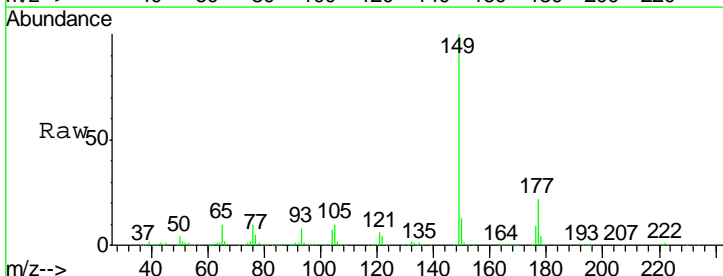
Ion	Ratio	Lower	Upper
232	100		
131	45.6	34.5	51.7
130	2.1	1.6	2.4
166	30.9	23.8	35.8

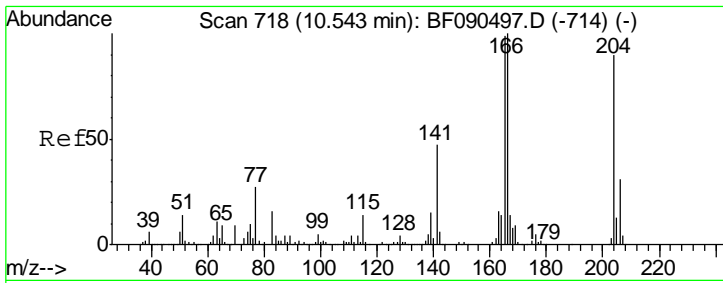


#59
 Diethylphthalate
 Concen: 40.85 ng
 RT: 10.42 min Scan# 707
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion: 149 Resp: 1349104

Ion	Ratio	Lower	Upper
149	100		
177	21.7	21.1	31.7
150	13.0	10.2	15.2

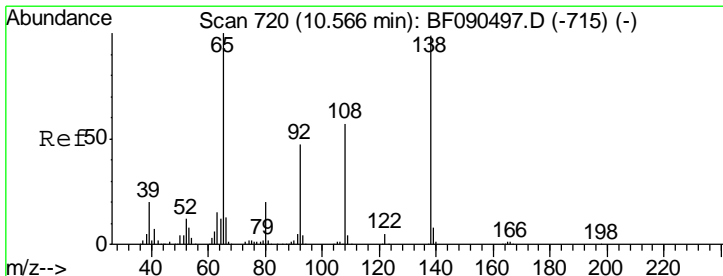
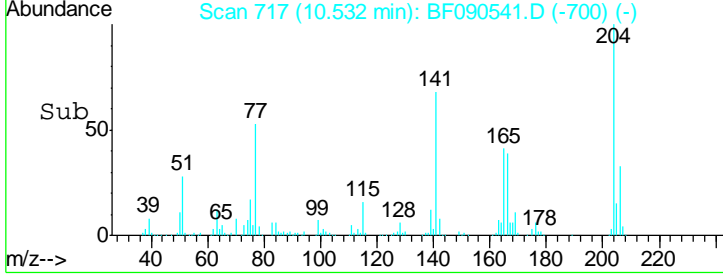
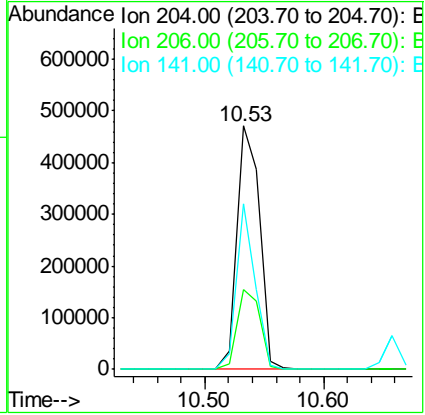
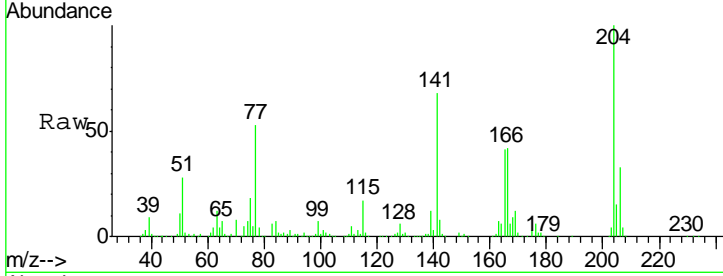




#60
 4-Chlorophenyl-phenylether
 Concen: 42.20 ng
 RT: 10.53 min Scan# 717
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

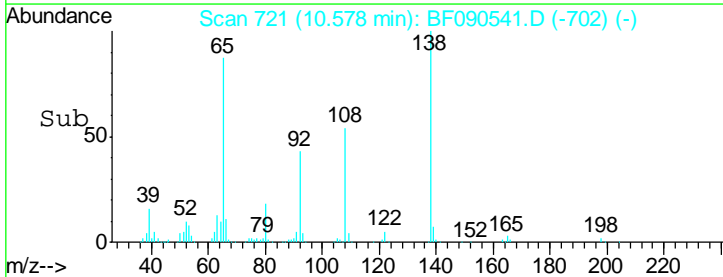
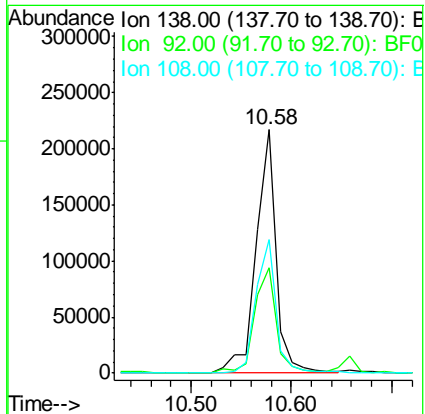
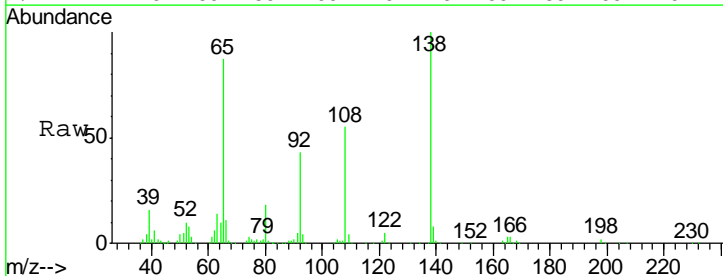
Instrument :
 BNA_F
ClientSampled :
 WC-1MSD

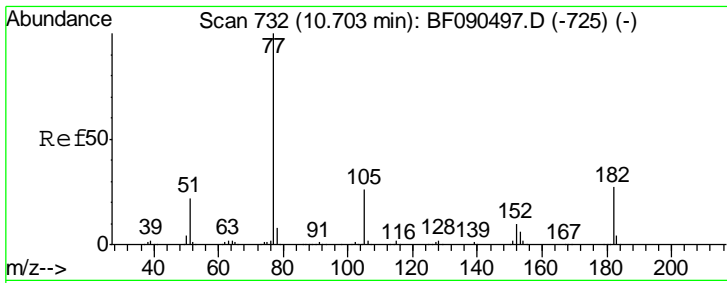
Tgt Ion	Resp	Lower	Upper
204	627423		
206	32.6	26.7	40.1
141	67.8	51.7	77.5



#61
 4-Nitroaniline
 Concen: 33.23 ng
 RT: 10.58 min Scan# 721
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
138	301654		
92	43.5	33.2	73.2
108	54.7	48.5	88.5



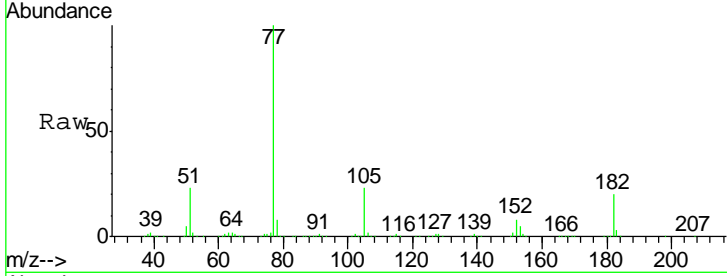


#62
 Azobenzene
 Concen: 37.57 ng
 RT: 10.69 min Scan# 731
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

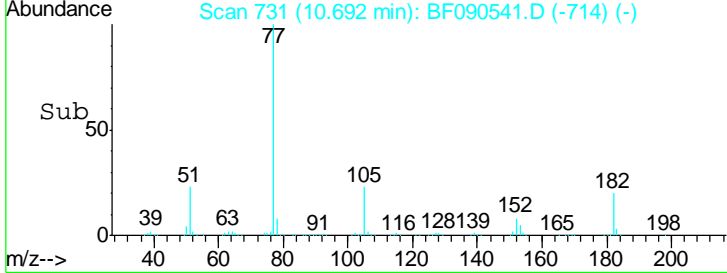
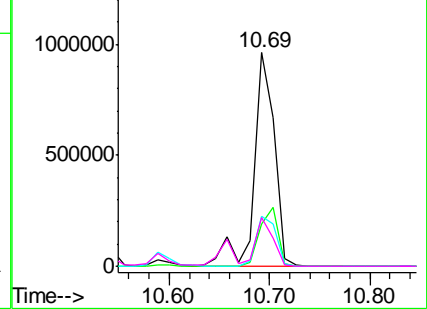
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion: 77 Resp: 1355148

Ion	Ratio	Lower	Upper
77	100		
182	19.7	3.2	43.2
105	23.3	2.9	42.9
51	23.1	14.2	54.2



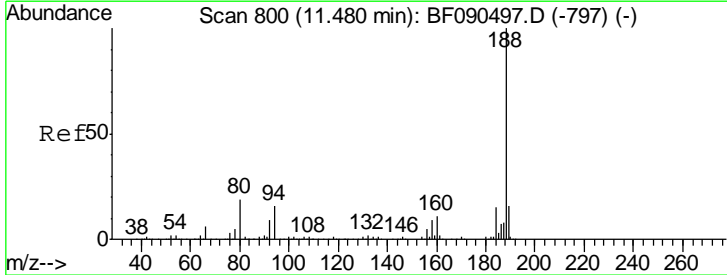
Abundance Ion 77.00 (76.70 to 77.70): BF0
 Ion 182.00 (181.70 to 182.70): E
 Ion 105.00 (104.70 to 105.70): E
 Ion 51.00 (50.70 to 51.70): BF0



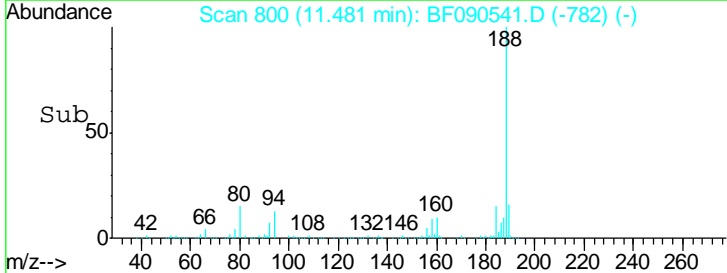
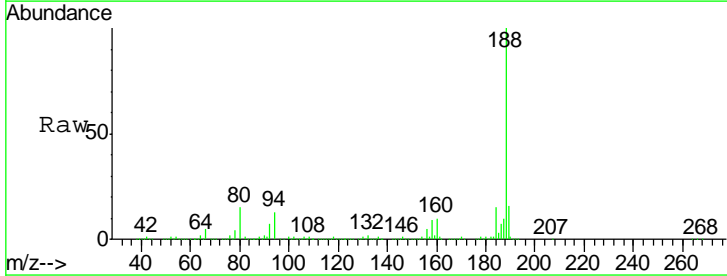
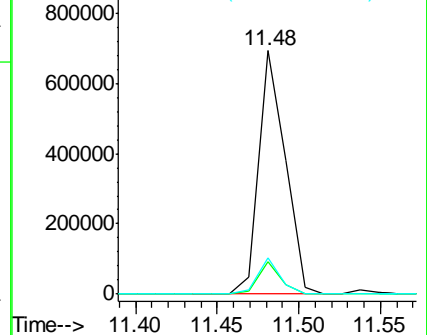
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.48 min Scan# 800
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

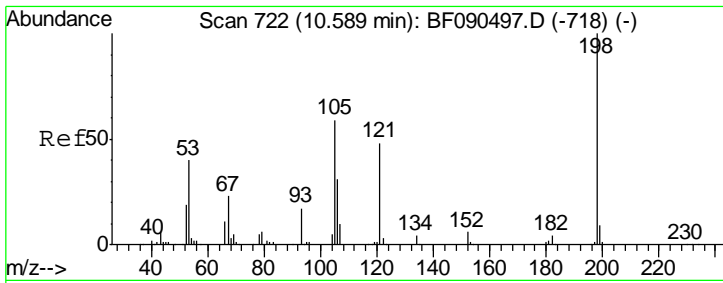
Tgt Ion: 188 Resp: 786673

Ion	Ratio	Lower	Upper
188	100		
94	13.3	8.2	12.2#
80	15.0	8.8	13.2#



Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF0
 Ion 80.00 (79.70 to 80.70): BF0

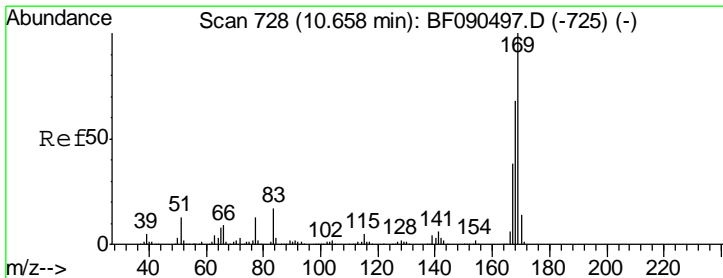
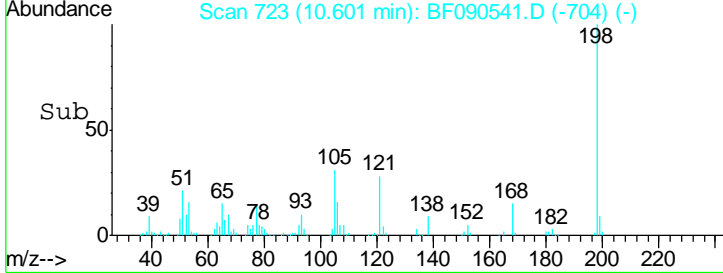
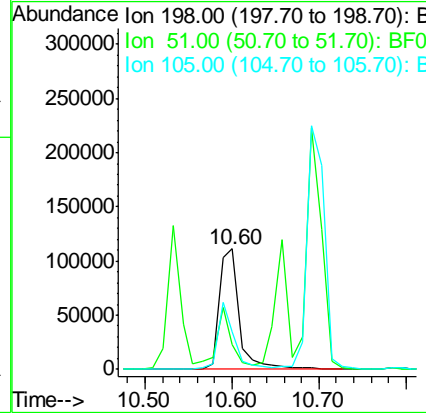
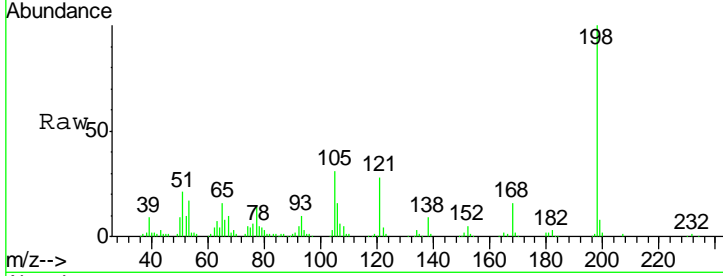




#64
 4,6-Dinitro-2-methylphenol
 Concen: 34.58 ng
 RT: 10.60 min Scan# 723
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

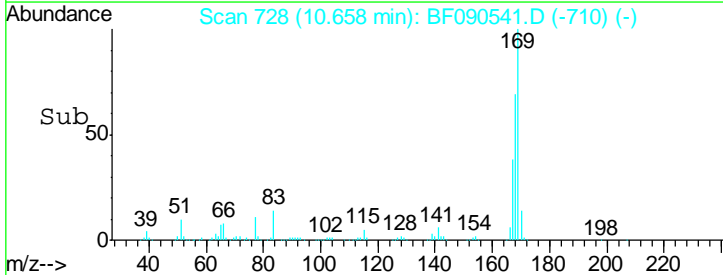
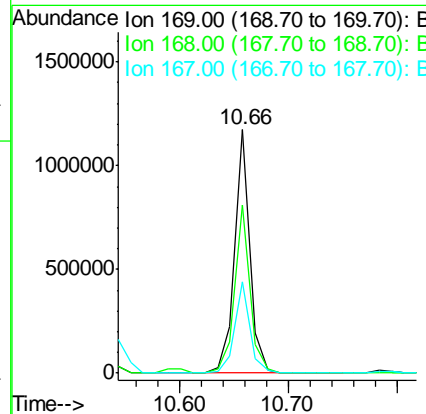
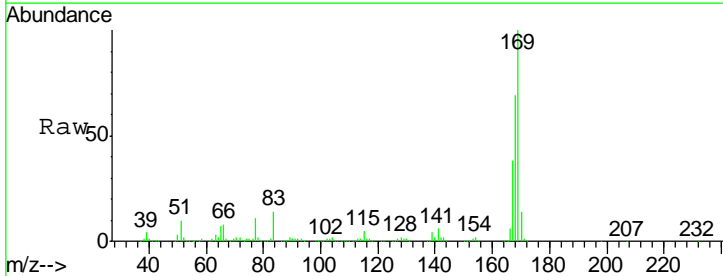
Instrument :
 BNA_F
ClientSampled :
 WC-1MSD

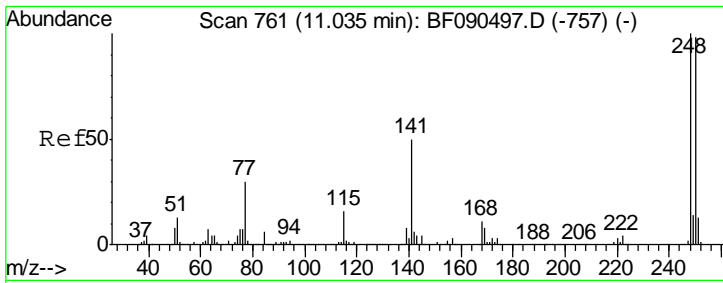
Tgt Ion	Resp	Lower	Upper
198	181703		
51	21.1	67.3	107.3#
105	31.4	42.6	82.6#



#65
 n-Nitrosodiphenylamine
 Concen: 43.94 ng
 RT: 10.66 min Scan# 728
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
169	1123937		
168	69.2	53.8	80.6
167	37.7	29.8	44.8

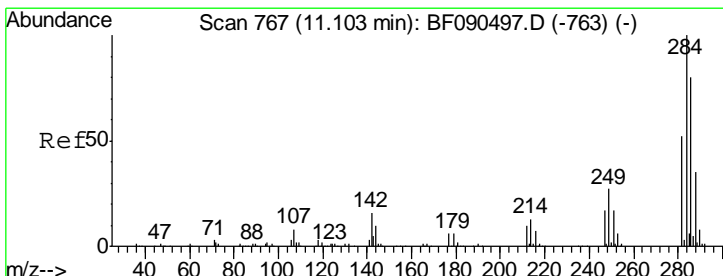
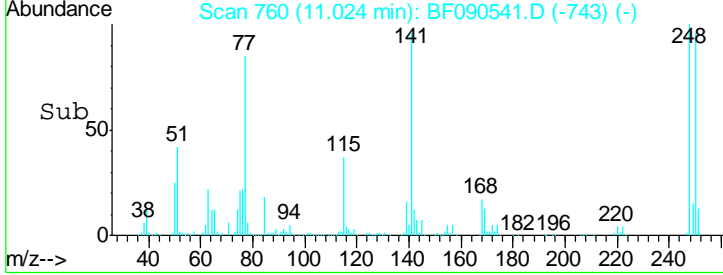
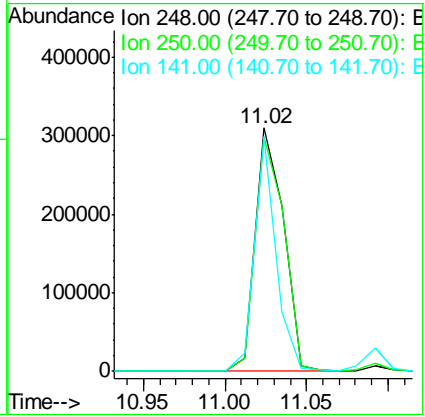
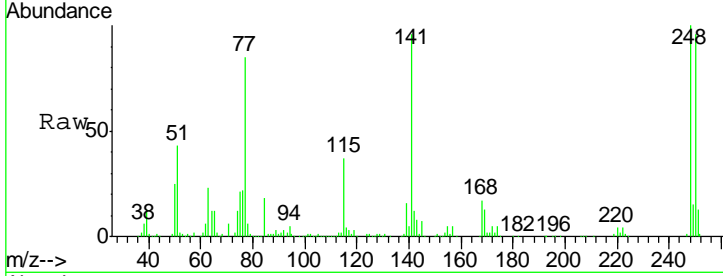




#66
 4-Bromophenyl-phenylether
 Concen: 43.17 ng
 RT: 11.02 min Scan# 760
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

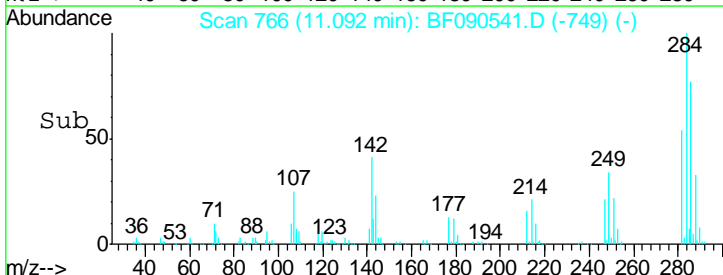
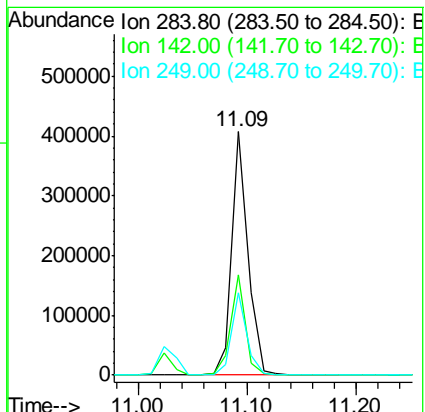
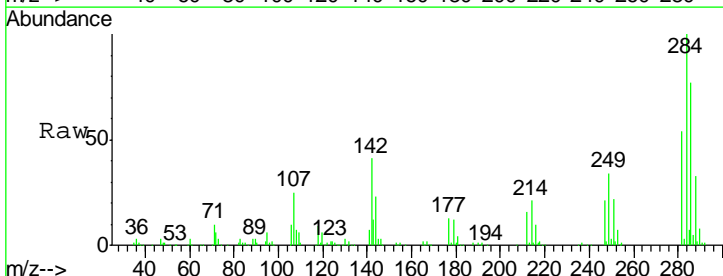
Instrument :
 BNA_F
ClientSampleId :
 WC-1MSD

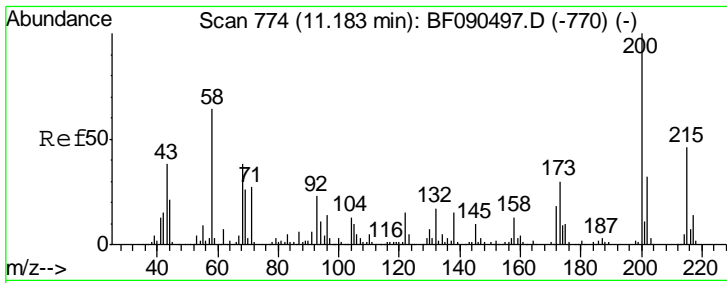
Tgt Ion	Resp	Lower	Upper
248	100		
250	96.2	76.5	114.7
141	96.2	59.8	89.6#



#67
 Hexachlorobenzene
 Concen: 43.16 ng
 RT: 11.09 min Scan# 766
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
284	100		
142	41.0	23.1	34.7#
249	33.7	26.3	39.5

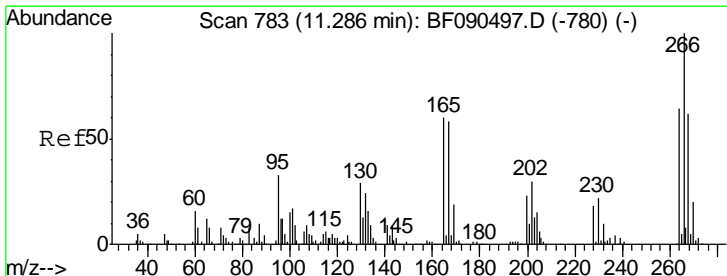
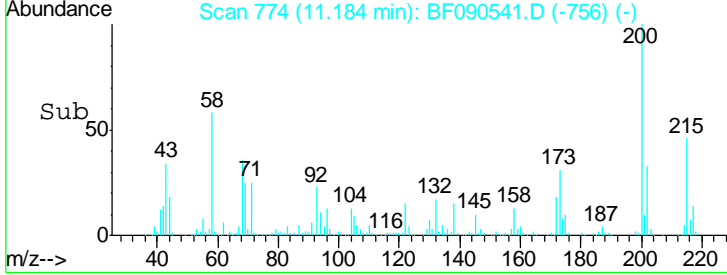
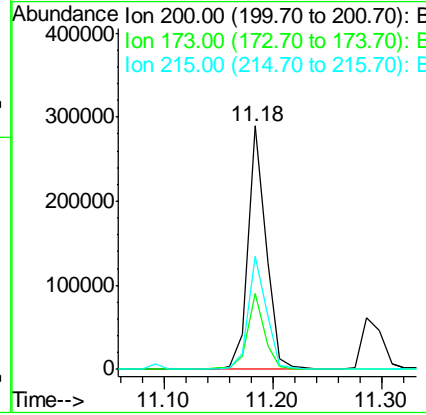
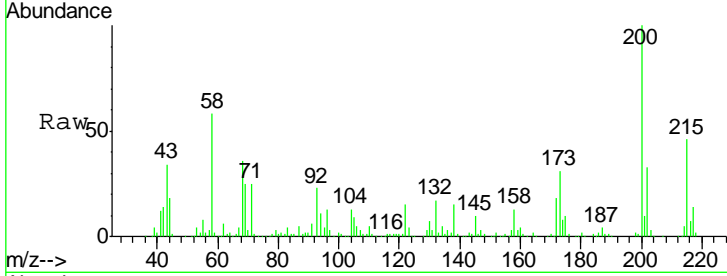




#68
 Atrazine
 Concen: 41.81 ng
 RT: 11.18 min Scan# 774
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

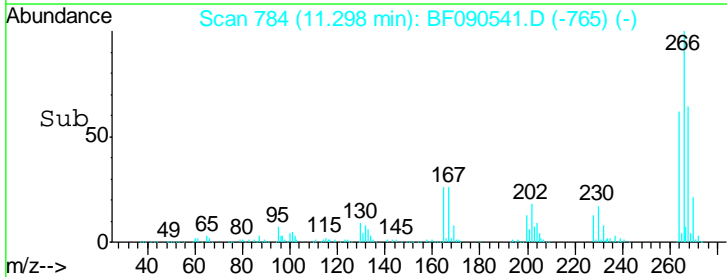
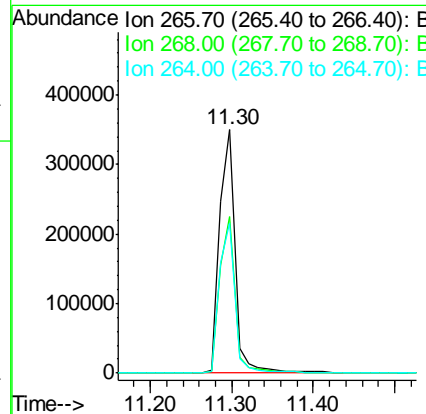
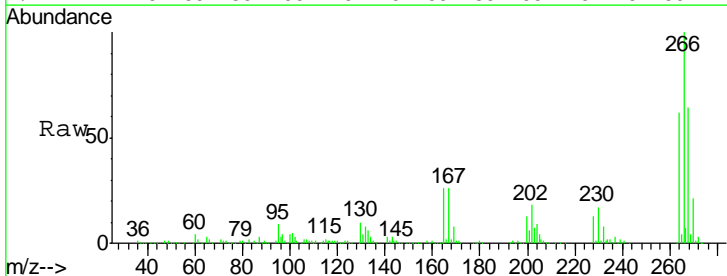
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

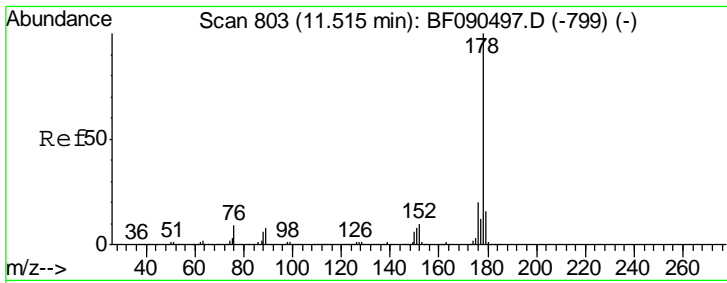
Tgt Ion	Resp	Lower	Upper
200	331005		
173	31.1	9.0	49.0
215	46.2	24.8	64.8



#69
 Pentachlorophenol
 Concen: 81.64 ng
 RT: 11.30 min Scan# 784
 Delta R.T. 0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
266	467807		
268	64.2	50.9	76.3
264	61.6	51.5	77.3



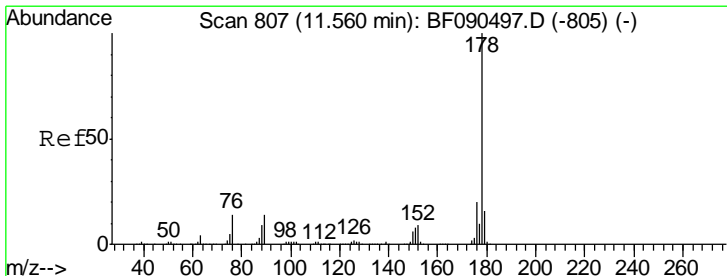
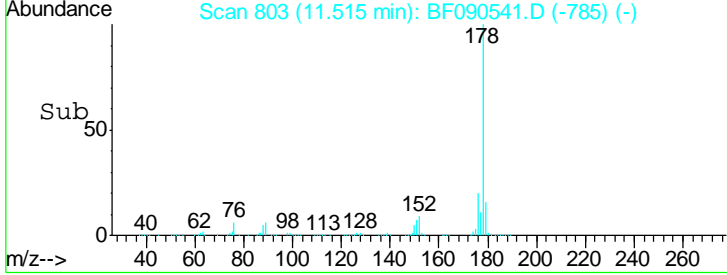
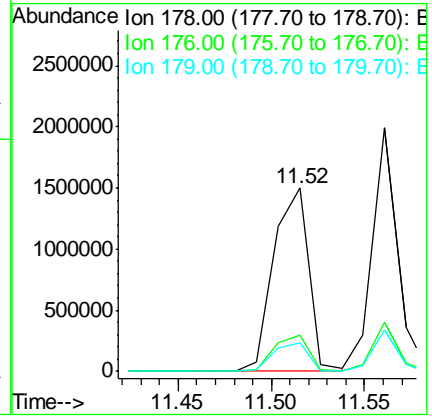
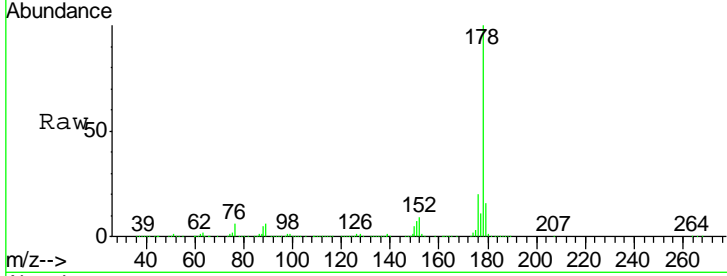


#70
 Phenanthrene
 Concen: 45.00 ng
 RT: 11.52 min Scan# 803
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion:178 Resp: 1951013

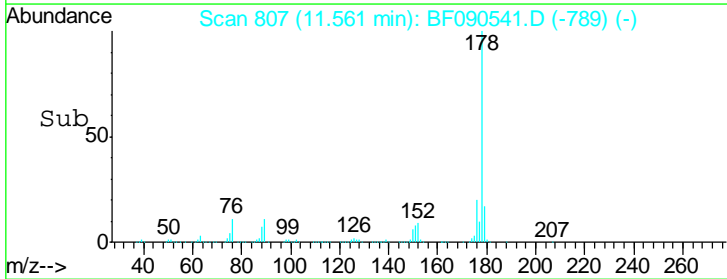
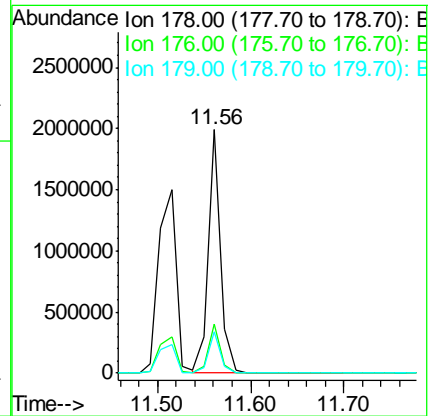
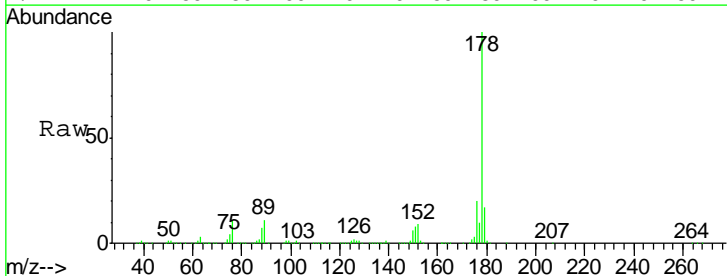
Ion	Ratio	Lower	Upper
178	100		
176	19.7	17.3	25.9
179	15.7	13.8	20.6

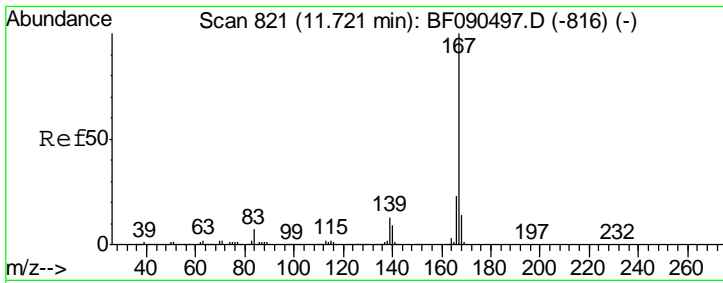


#71
 Anthracene
 Concen: 41.97 ng
 RT: 11.56 min Scan# 807
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion:178 Resp: 1843376

Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.8	25.2
179	16.8	13.4	20.2



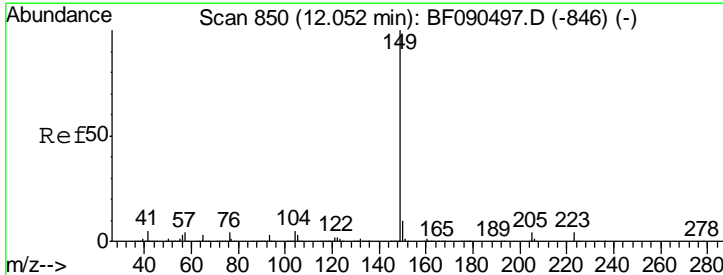
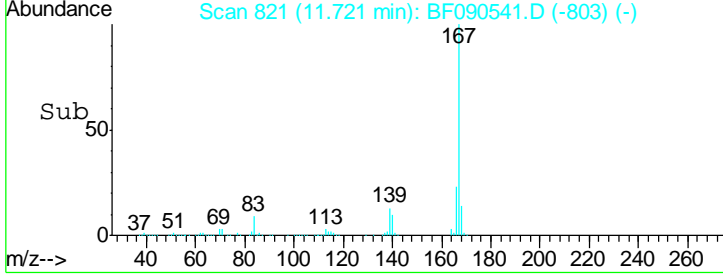
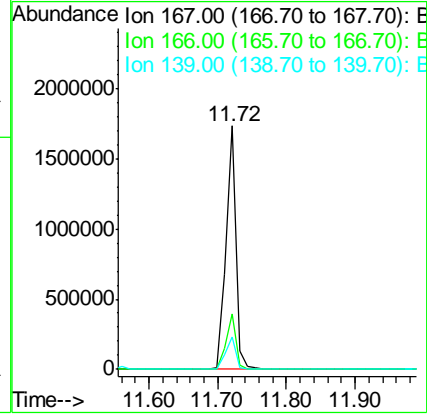
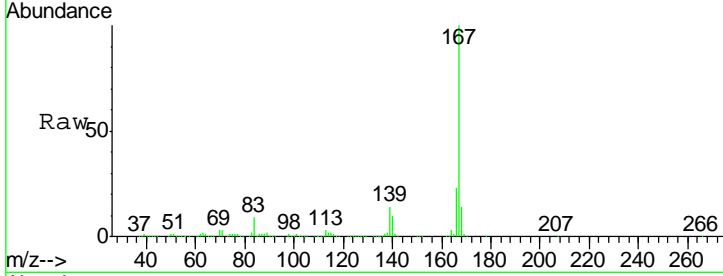


#72
 Carbazole
 Concen: 43.34 ng
 RT: 11.72 min Scan# 821
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion:167 Resp: 1798085

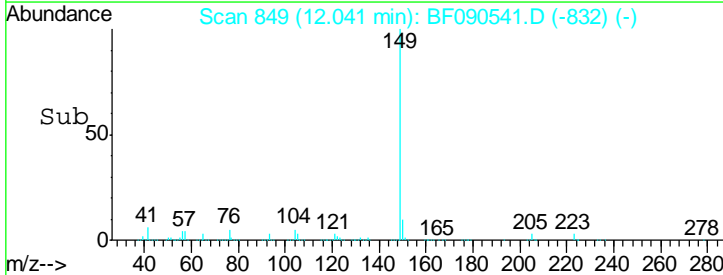
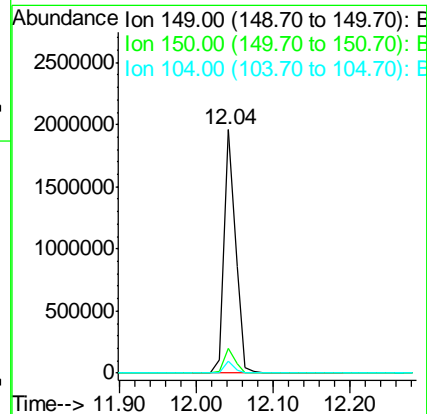
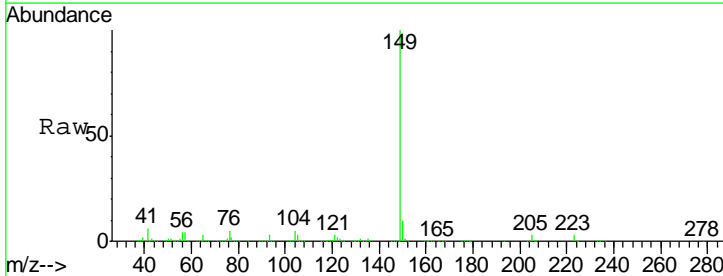
Ion	Ratio	Lower	Upper
167	100		
166	23.0	19.1	28.7
139	13.6	12.1	18.1

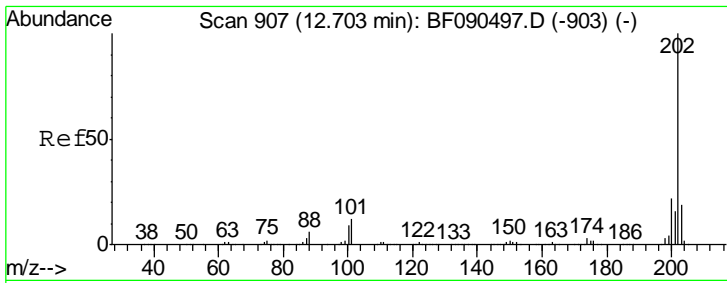


#73
 Di-n-butylphthalate
 Concen: 41.29 ng
 RT: 12.04 min Scan# 849
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion:149 Resp: 2062791

Ion	Ratio	Lower	Upper
149	100		
150	10.2	8.6	12.8
104	5.2	4.7	7.1

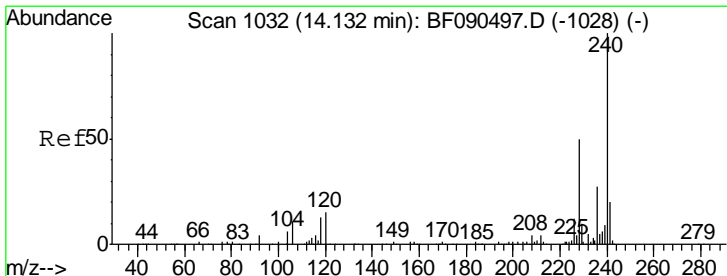
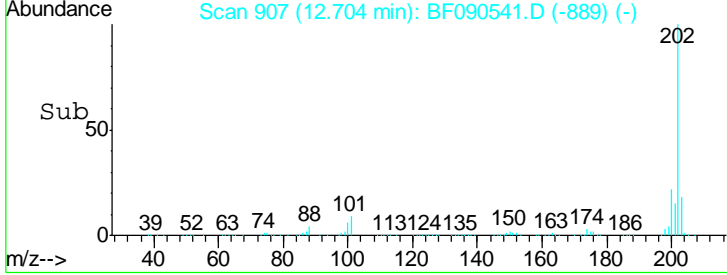
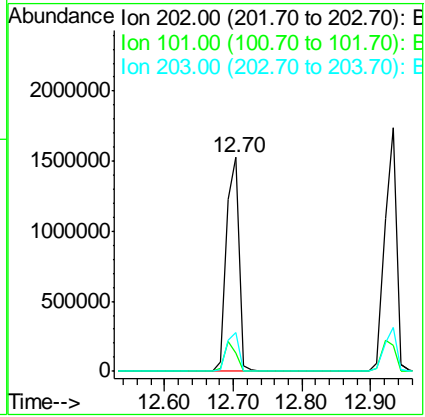
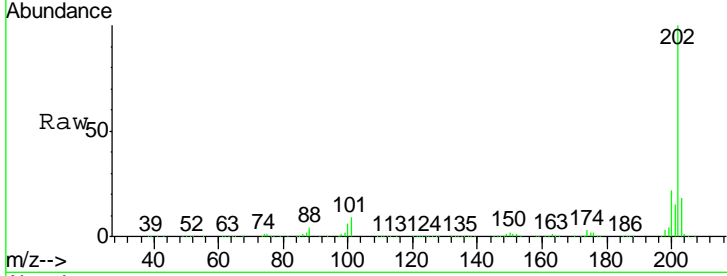




#74
 Fluoranthene
 Concen: 44.85 ng
 RT: 12.70 min Scan# 907
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

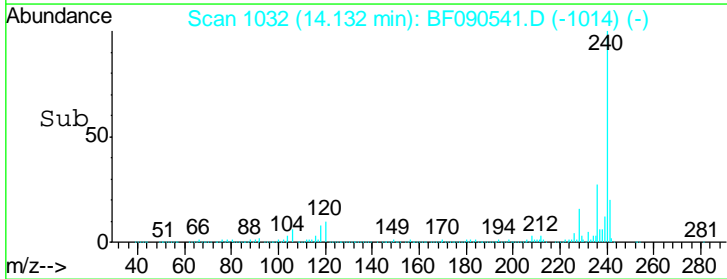
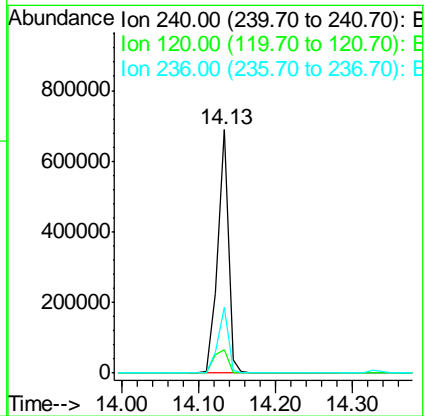
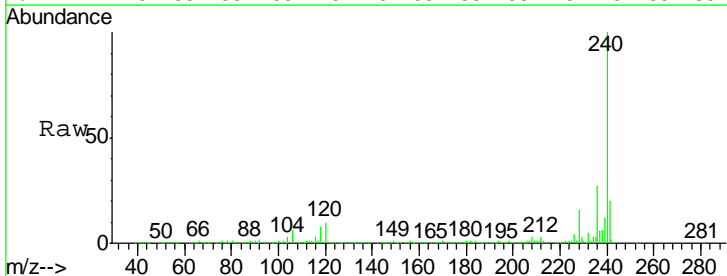
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

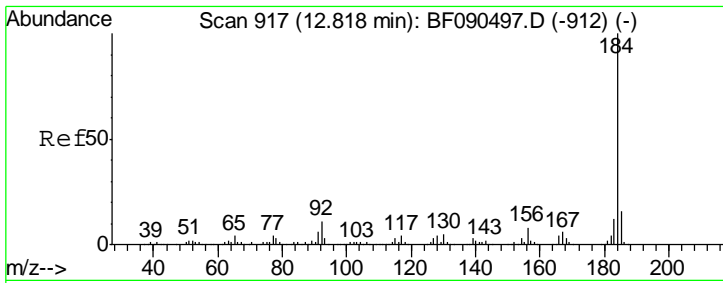
Tgt Ion	Resp	Lower	Upper
202	1984867		
101	8.7	0.0	37.2
203	18.1	0.0	39.3



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.13 min Scan# 1032
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
240	666768		
120	9.6	8.6	13.0
236	26.7	21.6	32.4



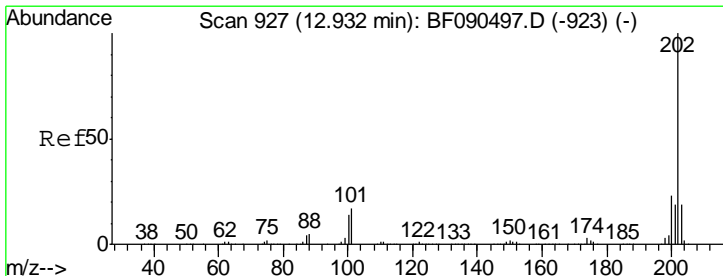
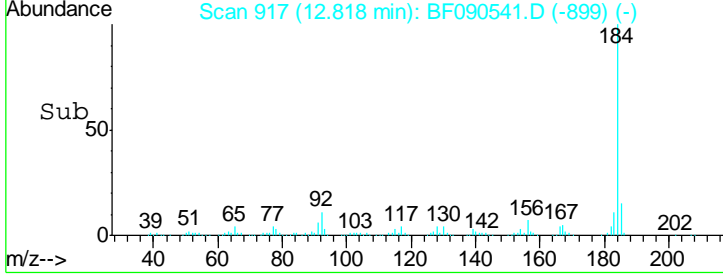
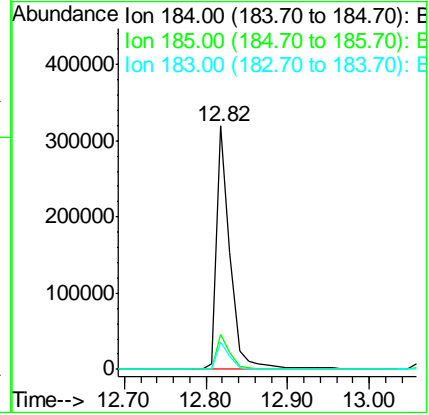
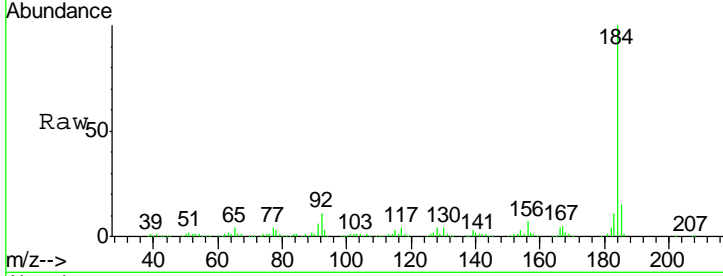


#76
Benzidine
Concen: 17.84 ng
RT: 12.82 min Scan# 917
Delta R.T. 0.00 min
Lab File: BF090541.D
Acq: 12 Oct 2016 17:54

Instrument :
BNA_F
ClientSampled :
WC-1MSD

Tgt Ion:184 Resp: 373911

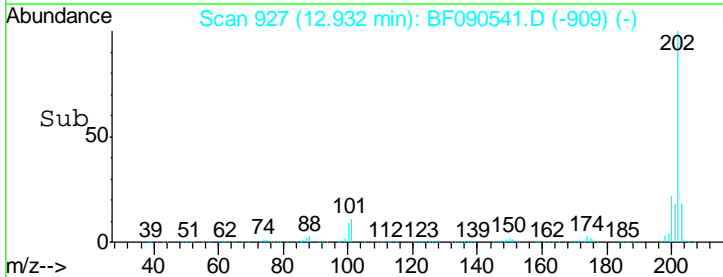
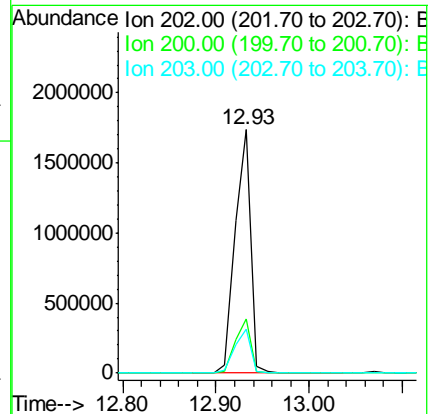
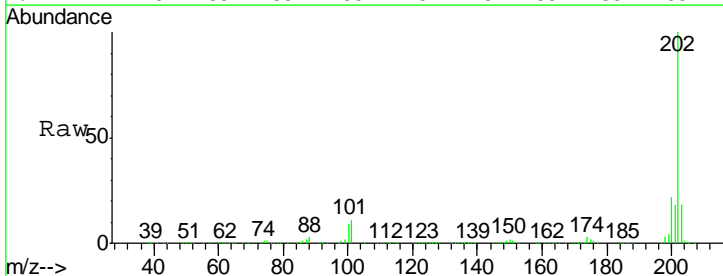
Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.8	17.8
183	11.3	9.6	14.4

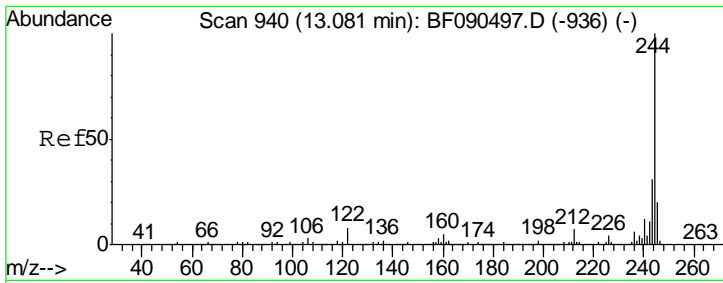


#77
Pyrene
Concen: 48.60 ng
RT: 12.93 min Scan# 927
Delta R.T. 0.00 min
Lab File: BF090541.D
Acq: 12 Oct 2016 17:54

Tgt Ion:202 Resp: 2028359

Ion	Ratio	Lower	Upper
202	100		
200	22.0	18.5	27.7
203	18.1	15.0	22.6

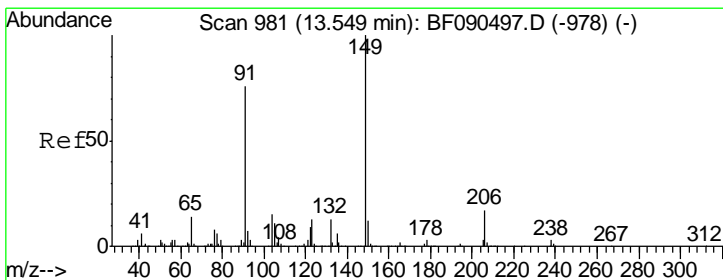
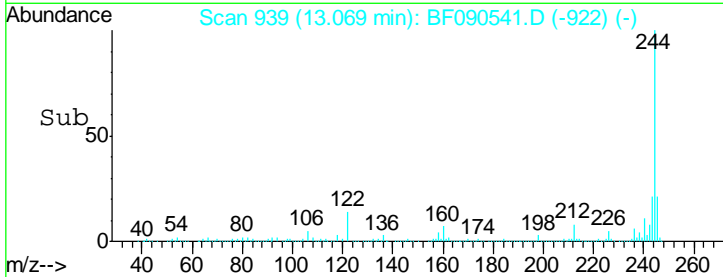
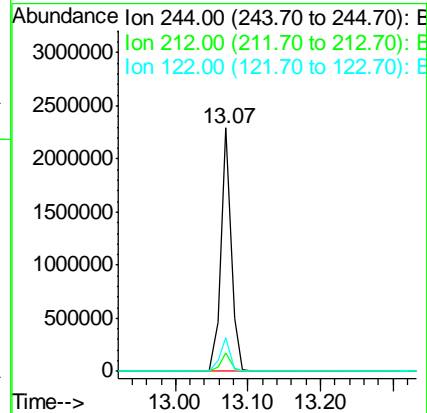
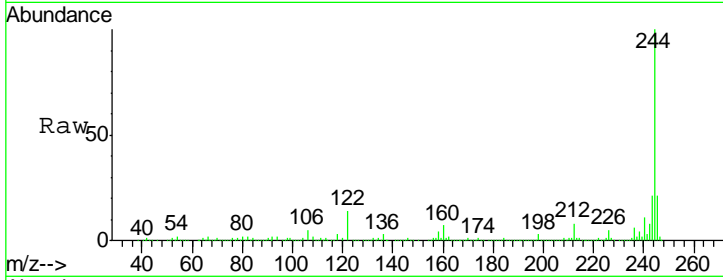




#78
 Terphenyl-d14
 Concen: 82.71 ng
 RT: 13.07 min Scan# 939
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

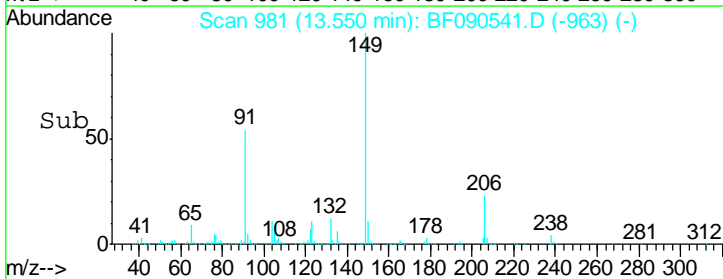
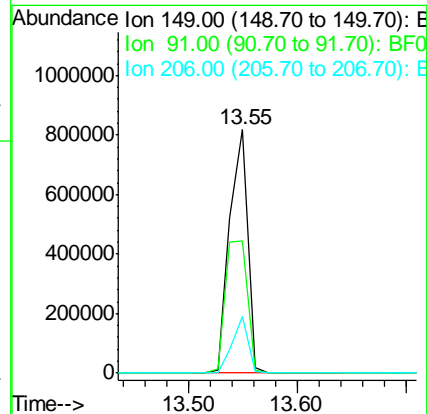
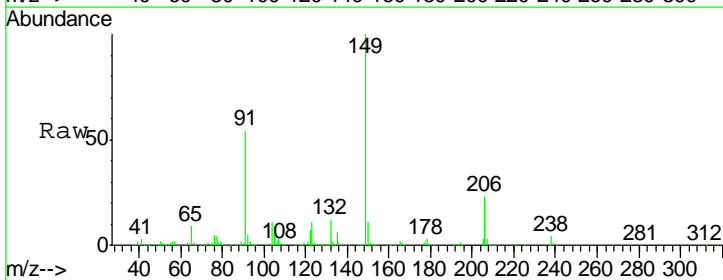
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

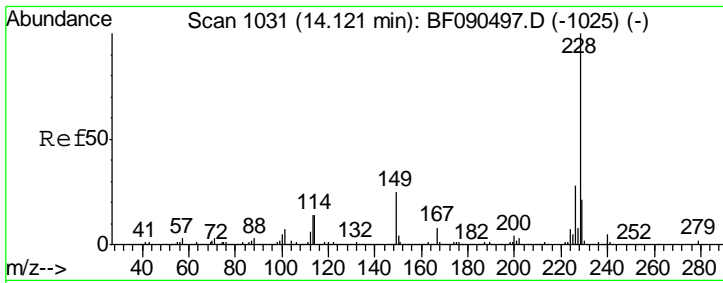
Tgt Ion	Resp	Lower	Upper
244	100		
212	7.5	6.8	10.2
122	13.6	13.3	19.9



#79
 Butylbenzylphthalate
 Concen: 48.45 ng
 RT: 13.55 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
149	100		
91	54.4	51.8	77.8
206	23.4	18.0	27.0



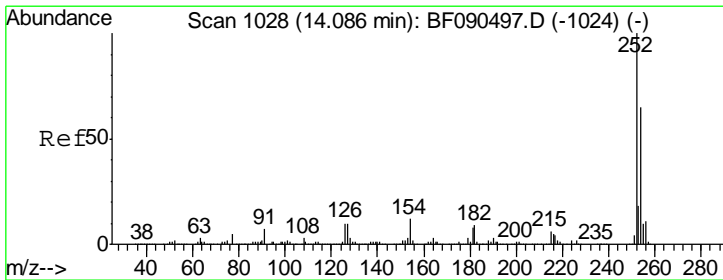
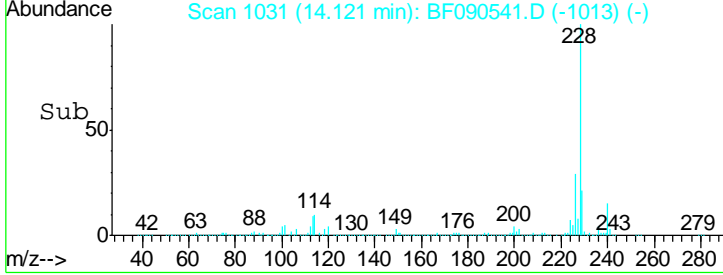
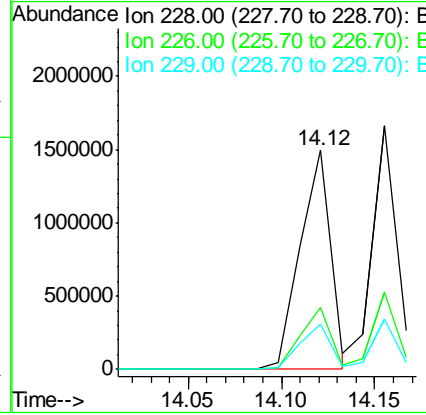
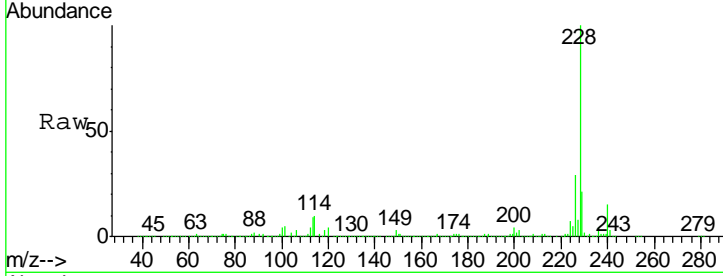


#80
 Benzo(a)anthracene
 Concen: 43.02 ng
 RT: 14.12 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion: 228 Resp: 1709380

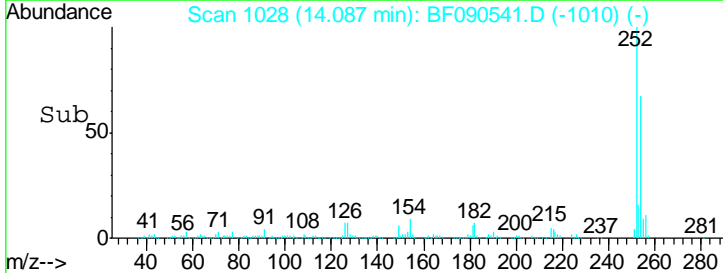
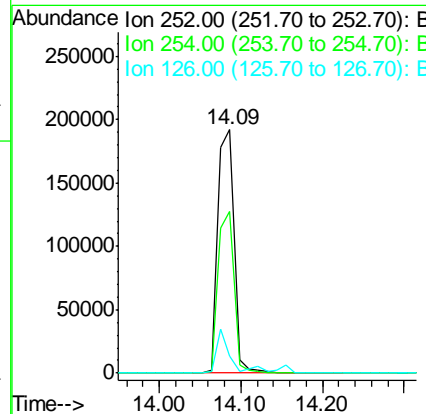
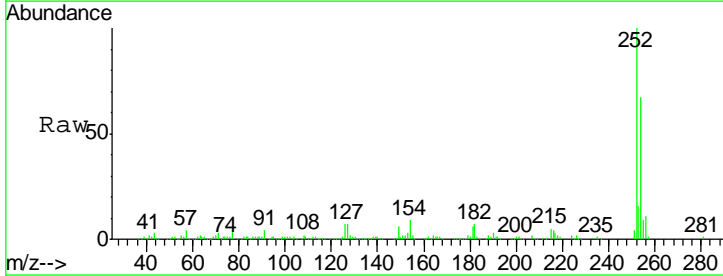
Ion	Ratio	Lower	Upper
228	100		
226	28.5	23.6	35.4
229	20.9	16.6	25.0

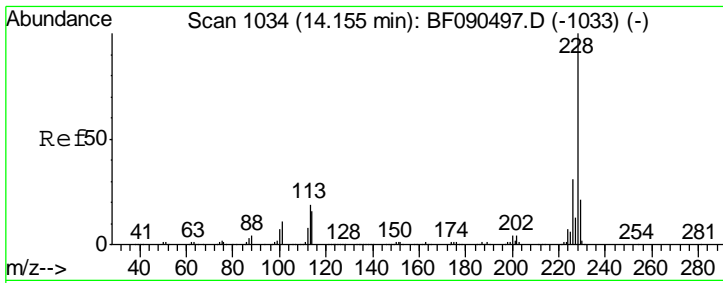


#81
 3,3'-Dichlorobenzidine
 Concen: 18.84 ng
 RT: 14.09 min Scan# 1028
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion: 252 Resp: 269406

Ion	Ratio	Lower	Upper
252	100		
254	66.6	52.1	78.1
126	7.0	4.2	6.4#



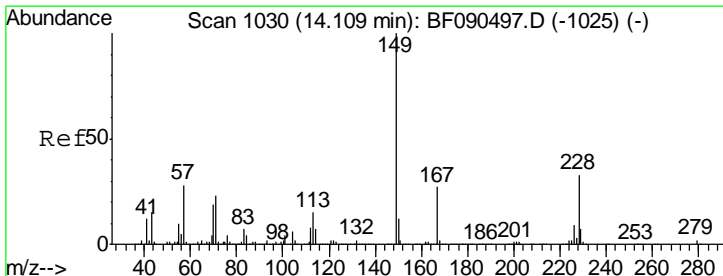
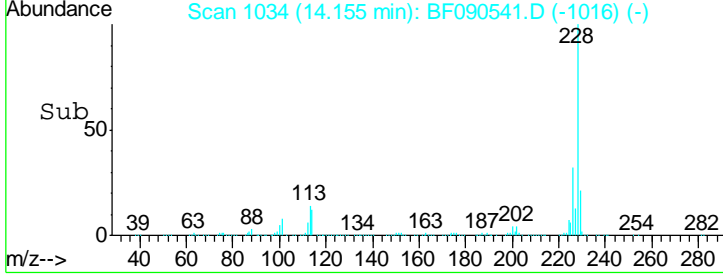
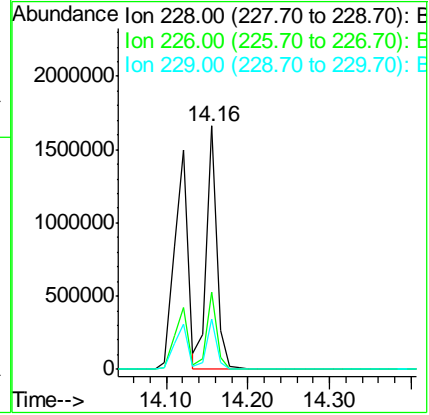
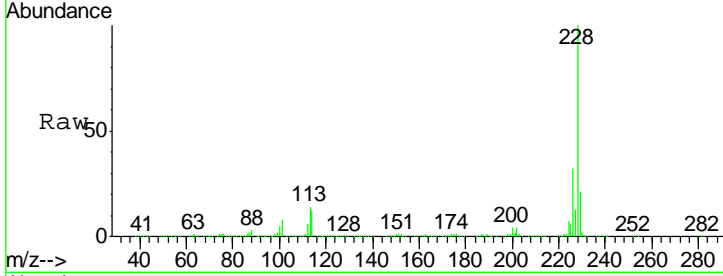


#82
 Chrysene
 Concen: 40.90 ng
 RT: 14.16 min Scan# 1034
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion: 228 Resp: 1513037

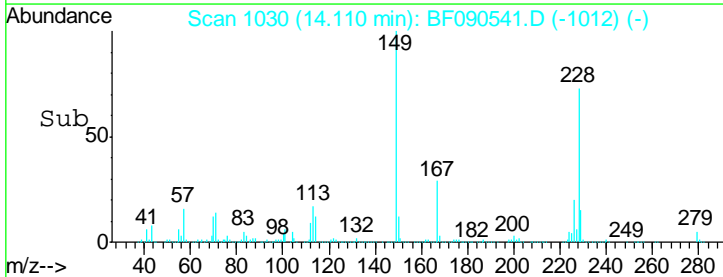
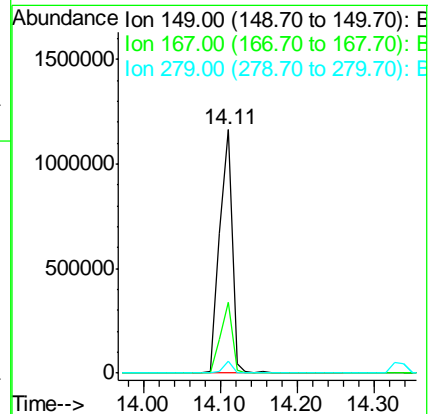
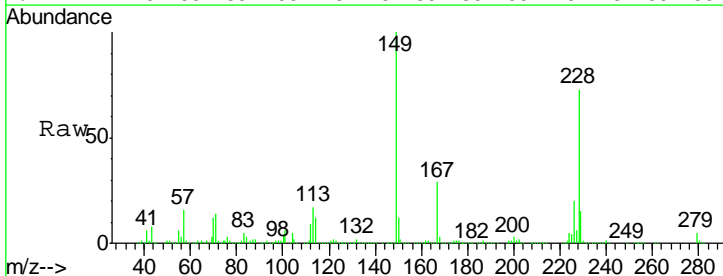
Ion	Ratio	Lower	Upper
228	100		
226	31.7	25.8	38.6
229	20.8	16.9	25.3

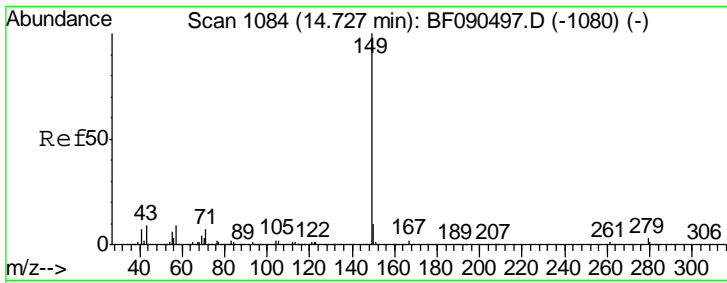


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 46.01 ng
 RT: 14.11 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion: 149 Resp: 1312031

Ion	Ratio	Lower	Upper
149	100		
167	29.0	21.5	32.3
279	4.8	2.6	3.8

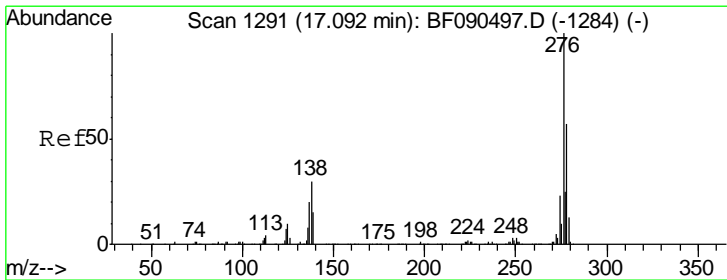
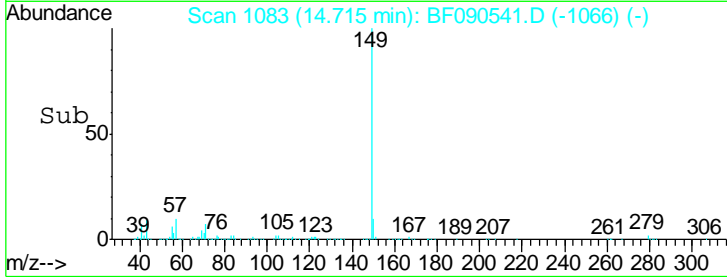
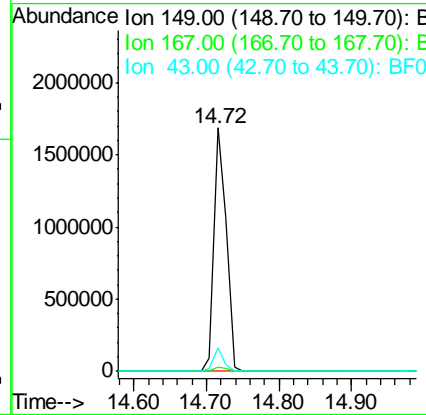
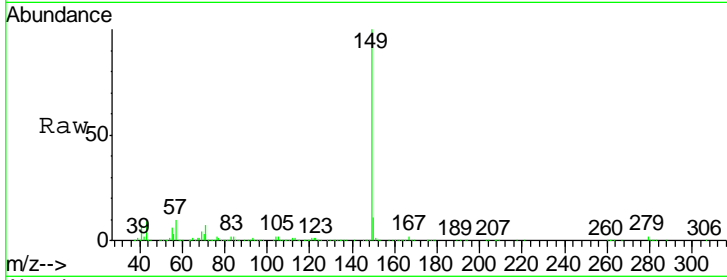




#84
 Di-n-octyl phthalate
 Concen: 44.86 ng
 RT: 14.72 min Scan# 1083
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

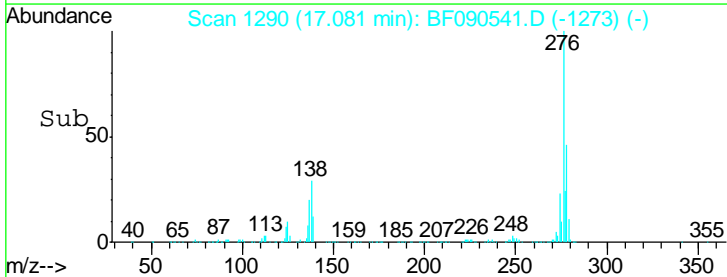
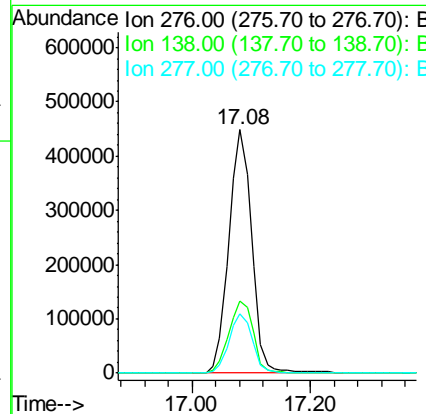
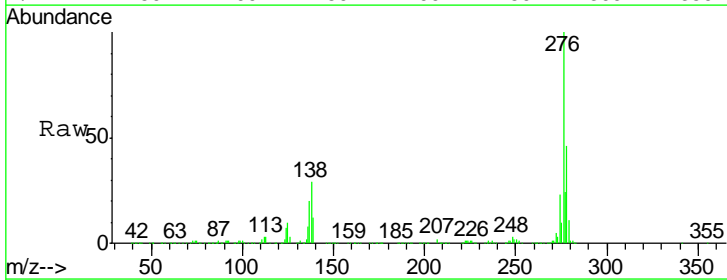
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

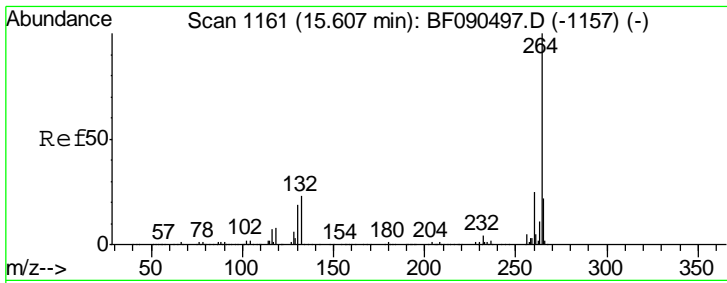
Tgt Ion	Resp	Lower	Upper
149	1980763		
167	1.6	1.3	1.9
43	7.8	11.8	17.8#



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 39.03 ng
 RT: 17.08 min Scan# 1290
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
276	1202112		
138	31.8	23.8	35.8
277	25.0	20.4	30.6

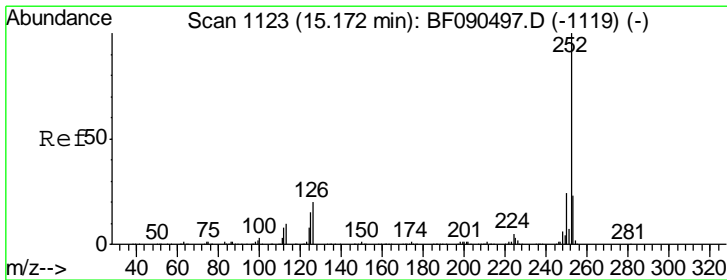
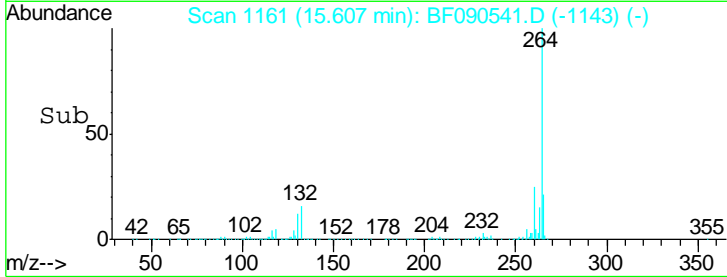
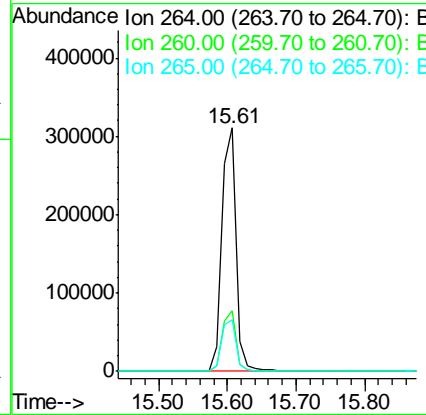
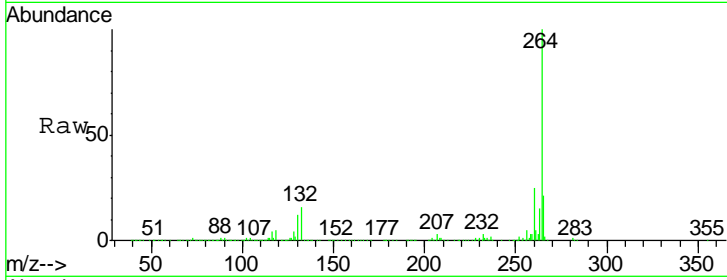




#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.61 min Scan# 1161
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

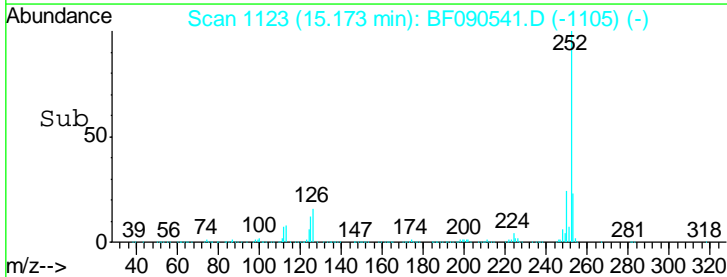
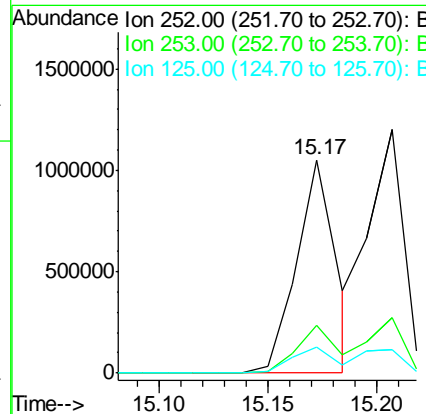
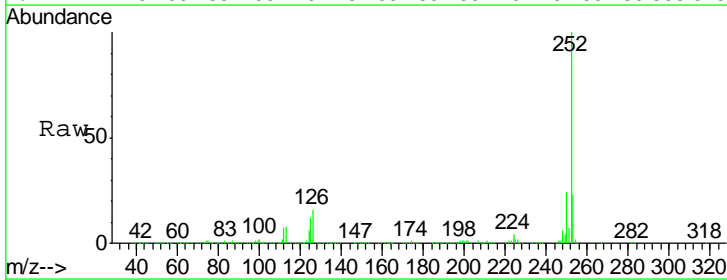
Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

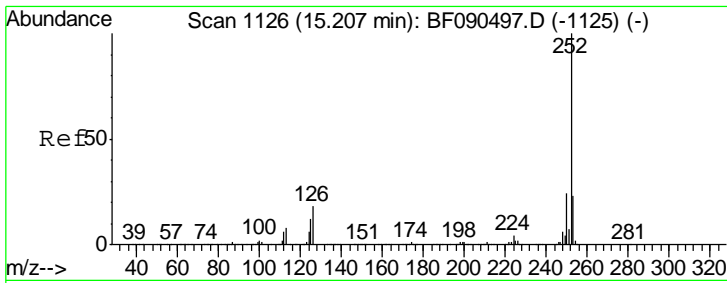
Tgt Ion	Resp	Lower	Upper
264	100		
260	24.6	19.3	28.9
265	21.4	17.4	26.0



#87
 Benzo(b)fluoranthene
 Concen: 43.93 ng
 RT: 15.17 min Scan# 1123
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	12.5	7.0	10.4#



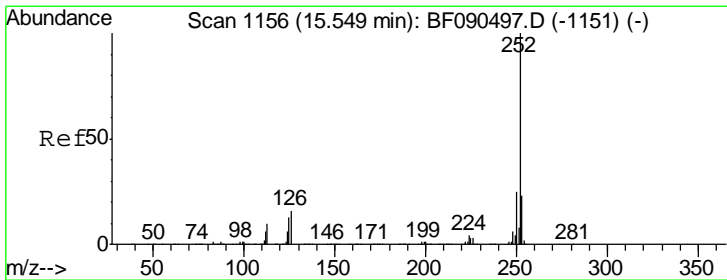
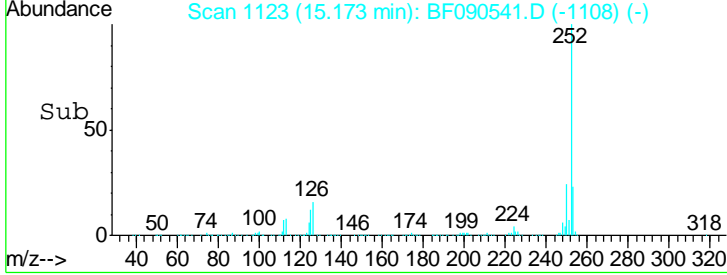
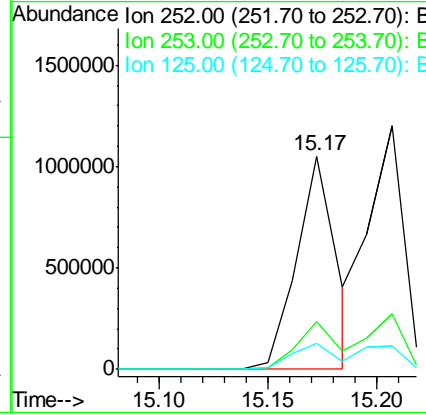
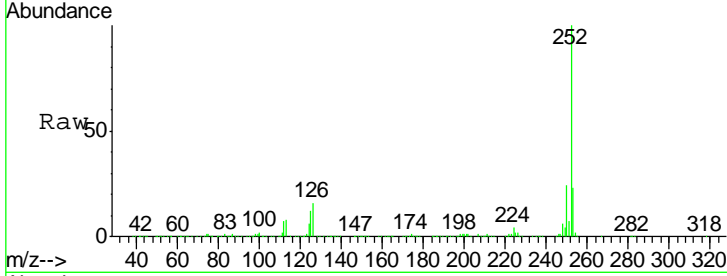


#88
 Benzo(k)fluoranthene
 Concen: 49.31 ng
 RT: 15.17 min Scan# 1123
 Delta R.T. -0.03 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampled :
 WC-1MSD

Tgt Ion: 252 Resp: 1319111

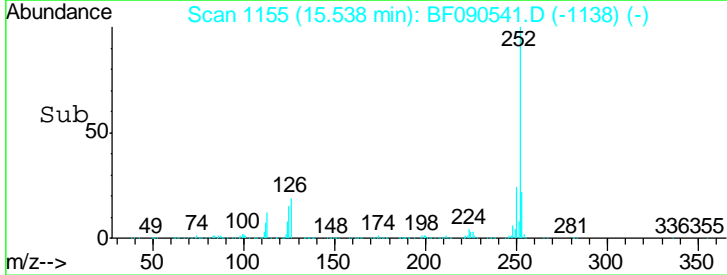
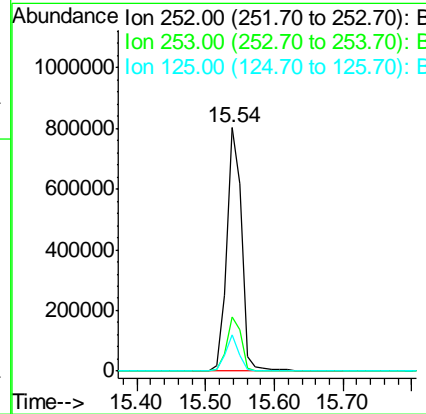
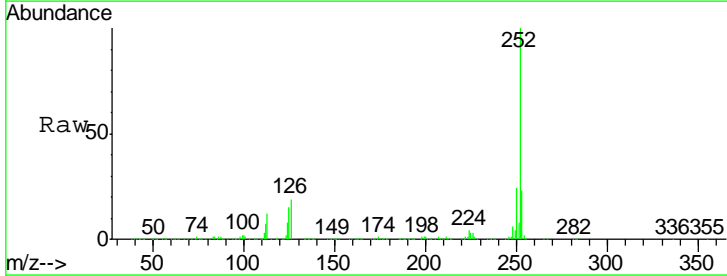
Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.6	27.8
125	12.5	11.7	17.5

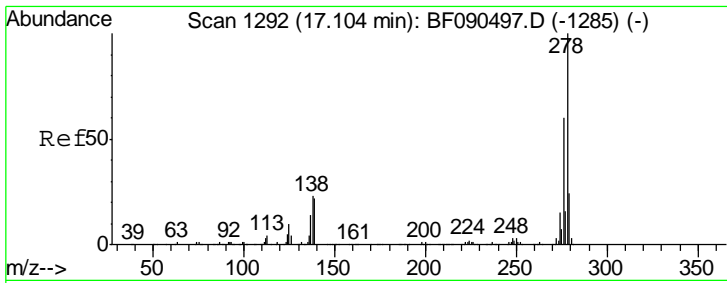


#89
 Benzo(a)pyrene
 Concen: 46.23 ng
 RT: 15.54 min Scan# 1155
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion: 252 Resp: 1219157

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.4
125	15.2	9.8	14.8#

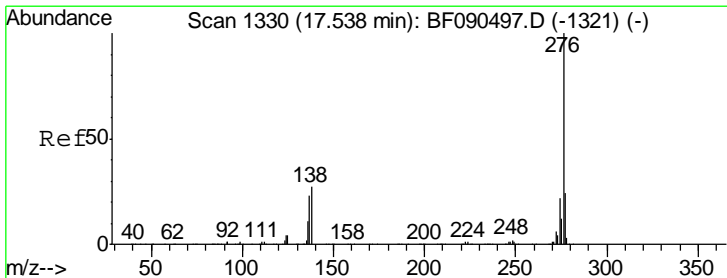
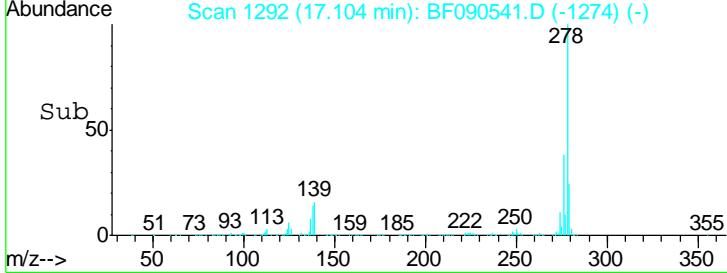
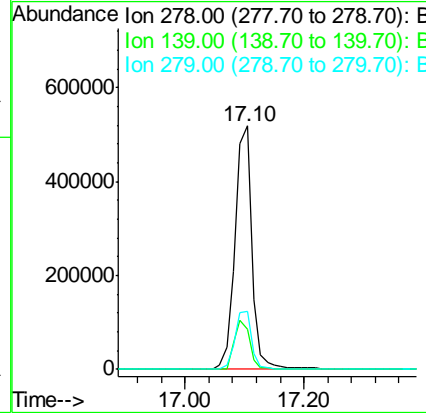
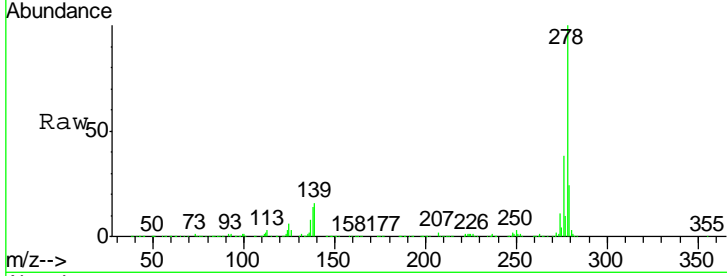




#90
 Dibenzo(a,h)anthracene
 Concen: 45.91 ng
 RT: 17.10 min Scan# 1292
 Delta R.T. 0.00 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

Tgt Ion	Resp	Lower	Upper
278	1028524		
139	16.3	12.8	19.2
279	23.9	19.6	29.4



#91
 Benzo(g,h,i)perylene
 Concen: 47.83 ng
 RT: 17.53 min Scan# 1329
 Delta R.T. -0.01 min
 Lab File: BF090541.D
 Acq: 12 Oct 2016 17:54

Tgt Ion	Resp	Lower	Upper
276	990864		
277	23.9	19.4	29.0
138	26.8	20.8	31.2

