

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF071015\  
 Data File : BF080425.D  
 Acq On : 11 Jul 2015 9:50  
 Operator : TP/UM  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Quant Time: Jul 13 01:05:06 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF071015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jul 11 05:35:30 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	27640	20.00	ng	-0.01
21) Naphthalene-d8	8.43	136	117533	20.00	ng	0.00
38) Acenaphthene-d10	10.19	164	57096	20.00	ng	0.00
63) Phenanthrene-d10	11.69	188	106393	20.00	ng	0.00
75) Chrysene-d12	14.56	240	117899	20.00	ng	0.02
86) Perylene-d12	16.32	264	117620	20.00	ng	0.03

## System Monitoring Compounds

5) 2-Fluorophenol	5.78	112	137141	85.03	ng	-0.01
7) Phenol-d6	6.80	99	180025	83.77	ng	0.00
23) Nitrobenzene-d5	7.71	82	169512	82.26	ng	0.00
41) 2,4,6-Tribromophenol	10.99	330	40525	72.72	ng	0.00
44) 2-Fluorobiphenyl	9.50	172	345989	81.62	ng	0.00
78) Terphenyl-d14	13.32	244	409590	75.45	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.90	88	30108	38.77	ng	99
3) Pyridine	3.87	79	70836	41.08	ng	97
4) n-Nitrosodimethylamine	3.70	42	42274	44.70	ng	95
6) Aniline	6.82	93	117324	43.78	ng	# 69
8) 2-Chlorophenol	6.94	128	75252	38.73	ng	92
9) Benzaldehyde	6.70	77	47786	40.20	ng	83
10) Phenol	6.81	94	102767	43.28	ng	92
11) bis(2-Chloroethyl)ether	6.88	93	77179	39.48	ng	92
12) 1,3-Dichlorobenzene	7.08	146	93596	42.59	ng	96
13) 1,4-Dichlorobenzene	7.16	146	102592	41.40	ng	97
14) 1,2-Dichlorobenzene	7.32	146	88838	37.84	ng	96
15) Benzyl Alcohol	7.30	79	66960	37.86	ng	# 90
16) 2,2'-oxybis(1-Chloropropan	7.41	45	121672	43.15	ng	# 56
17) 2-Methylphenol	7.41	107	62009	36.72	ng	# 92
18) Hexachloroethane	7.66	117	29206	38.20	ng	90
19) n-Nitroso-di-n-propylamine	7.55	70	66735	45.38	ng	# 91
20) 3+4-Methylphenols	7.56	107	86112	40.57	ng	# 41
22) Acetophenone	7.56	105	106746	37.90	ng	# 95
24) Nitrobenzene	7.73	77	89552	39.28	ng	94
25) Isophorone	7.97	82	147969	40.06	ng	# 83
26) 2-Nitrophenol	8.05	139	38576	35.25	ng	# 87
27) 2,4-Dimethylphenol	8.09	122	71014	41.22	ng	96
28) bis(2-Chloroethoxy)methane	8.17	93	92261	41.28	ng	98
29) 2,4-Dichlorophenol	8.29	162	70041	44.04	ng	91
30) 1,2,4-Trichlorobenzene	8.37	180	76792	36.51	ng	98
31) Naphthalene	8.45	128	254896	39.66	ng	100
32) Benzoic acid	8.19	122	45570	37.63	ng	99
33) 4-Chloroaniline	8.51	127	94651	43.44	ng	# 92
34) Hexachlorobutadiene	8.57	225	49204	40.29	ng	96
35) Caprolactam	8.88	113	16654	36.61	ng	94
36) 4-Chloro-3-methylphenol	8.99	107	71989	42.74	ng	87
37) 2-Methylnaphthalene	9.14	142	153829	36.26	ng	96
39) 1,2,4,5-Tetrachlorobenzene	9.31	216	76707	40.15	ng	97
40) Hexachlorocyclopentadiene	9.30	237	24414	24.50	ng	99

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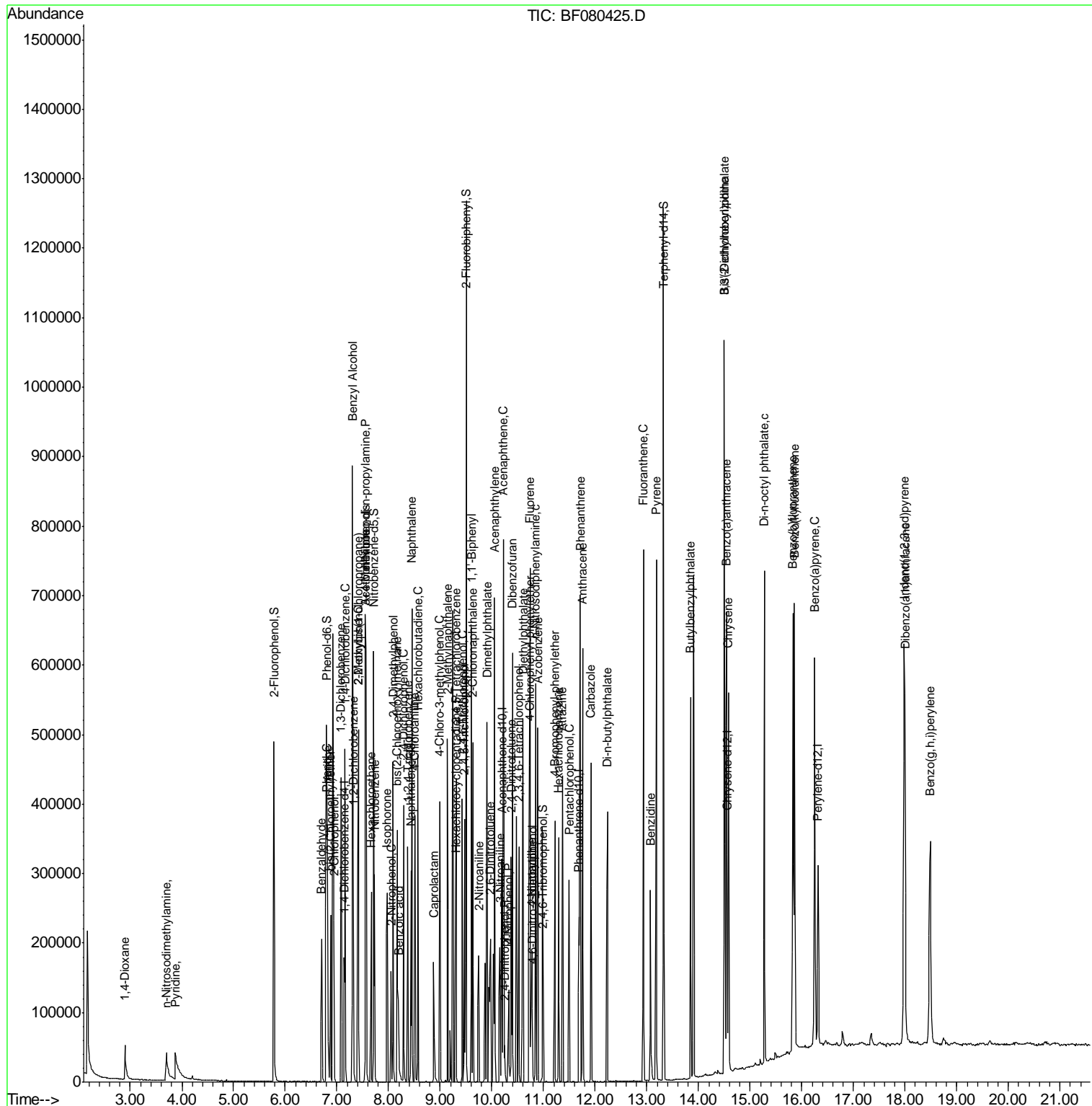
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42) 2,4,6-Trichlorophenol	9.42	196	49239	44.75	ng	95
43) 2,4,5-Trichlorophenol	9.47	196	54229	45.93	ng #	83
45) 1,1'-Biphenyl	9.61	154	197306	39.64	ng	98
46) 2-Chloronaphthalene	9.63	162	145116	39.50	ng #	91
47) 2-Nitroaniline	9.74	65	37908	34.02	ng #	73
48) Acenaphthylene	10.05	152	264270	42.06	ng	99
49) Dimethylphthalate	9.90	163	182688	42.33	ng #	97
50) 2,6-Dinitrotoluene	9.97	165	35553	36.70	ng #	76
51) Acenaphthene	10.22	154	154795	38.76	ng	99
52) 3-Nitroaniline	10.16	138	36446	38.54	ng	82
53) 2,4-Dinitrophenol	10.25	184	6891	21.86	ng #	72
54) Dibenzofuran	10.40	168	214173	40.49	ng	96
55) 4-Nitrophenol	10.33	139	27237	38.32	ng #	75
56) 2,4-Dinitrotoluene	10.37	165	47945	42.33	ng #	79
57) Fluorene	10.74	166	177482	39.83	ng	97
58) 2,3,4,6-Tetrachlorophenol	10.52	232	43206	41.71	ng #	94
59) Diethylphthalate	10.60	149	179970	42.59	ng	96
60) 4-Chlorophenyl-phenylether	10.73	204	81963	38.18	ng #	86
61) 4-Nitroaniline	10.77	138	38090	40.16	ng	84
62) Azobenzene	10.89	77	174651	38.29	ng	92
64) 4,6-Dinitro-2-methylphenol	10.78	198	12869	23.96	ng #	74
65) n-Nitrosodiphenylamine	10.84	169	137734	41.53	ng	99
66) 4-Bromophenyl-phenylether	11.22	248	50273	44.33	ng #	81
67) Hexachlorobenzene	11.29	284	45710	40.15	ng #	57
68) Atrazine	11.37	200	43695	42.37	ng	96
69) Pentachlorophenol	11.49	266	29829	45.88	ng	95
70) Phenanthrene	11.71	178	268938	42.07	ng	100
71) Anthracene	11.76	178	253082	42.76	ng	98
72) Carbazole	11.92	167	232501	42.56	ng	98
73) Di-n-butylphthalate	12.24	149	269734	46.70	ng	98
74) Fluoranthene	12.93	202	291961	44.04	ng	98
76) Benzidine	13.07	184	124798	54.18	ng	99
77) Pyrene	13.18	202	317033	41.97	ng	100
79) Butylbenzylphthalate	13.85	149	129127	45.10	ng	98
80) Benzo(a)anthracene	14.55	228	309119	41.61	ng	100
81) 3,3'-Dichlorobenzidine	14.50	252	100479	45.23	ng #	98
82) Chrysene	14.58	228	275941	40.33	ng	99
83) Bis(2-ethylhexyl)phthalate	14.50	149	198913	44.26	ng #	93
84) Di-n-octyl phthalate	15.28	149	351523	44.41	ng	100
85) Indeno(1,2,3-cd)pyrene	17.99	276	335490	39.47	ng	99
87) Benzo(b)fluoranthene	15.83	252	329582	40.34	ng	99
88) Benzo(k)fluoranthene	15.86	252	256747	38.43	ng	100
89) Benzo(a)pyrene	16.25	252	276912	38.68	ng	98
90) Dibenzo(a,h)anthracene	18.00	278	266544	37.59	ng	98
91) Benzo(g,h,i)perylene	18.49	276	269161	38.21	ng	98

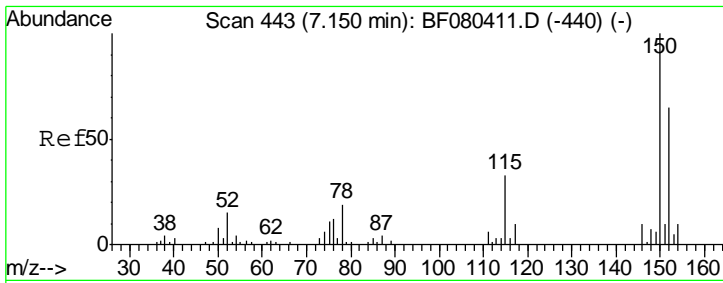
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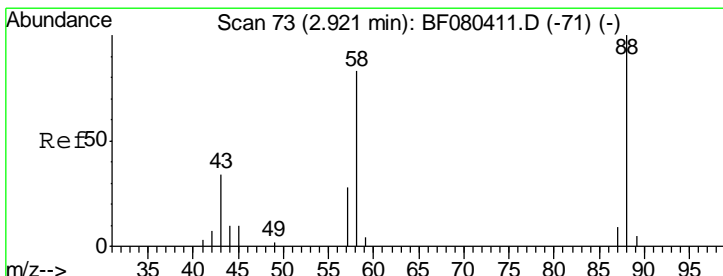
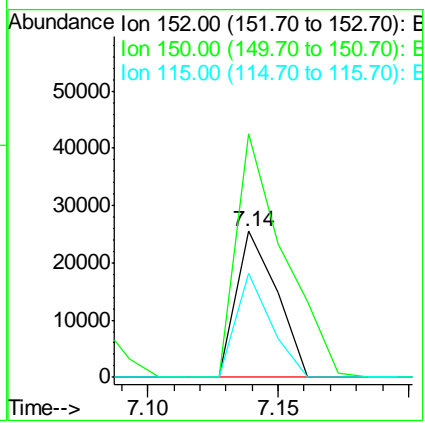
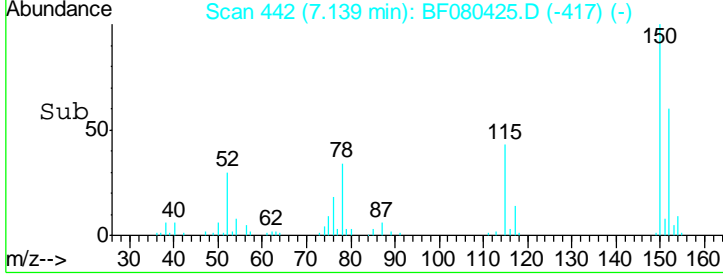
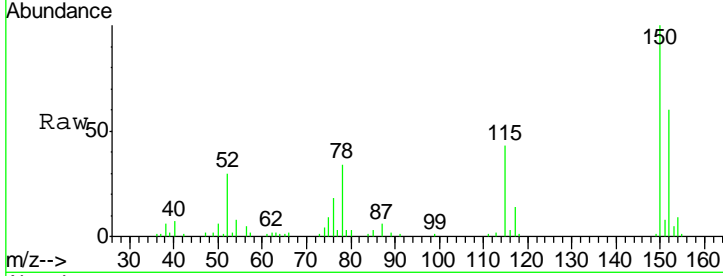




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 7.14 min Scan# 442  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

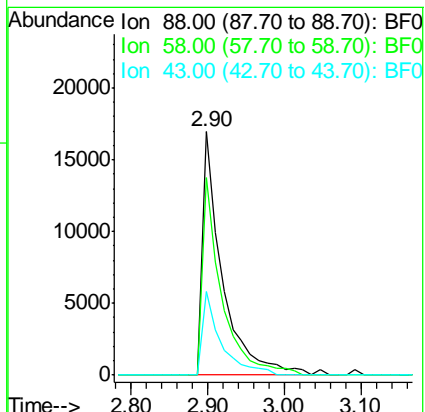
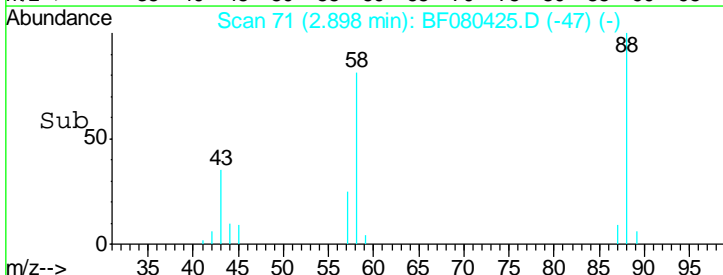
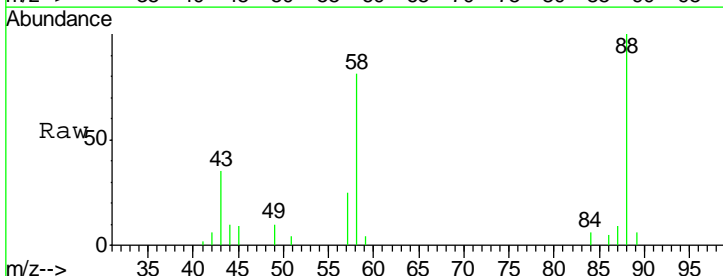
**Instrument :**  
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**ClientSampleId :**  
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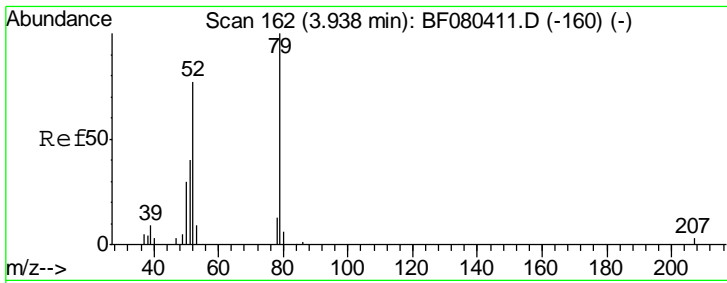
Tgt Ion	Resp	Lower	Upper
152	27640		
150	167.0	122.3	183.5
115	71.4	41.0	61.4#



#2  
 1,4-Dioxane  
 Concen: 38.77 ng  
 RT: 2.90 min Scan# 71  
 Delta R.T. -0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
88	30108		
58	78.1	62.4	93.6
43	31.7	24.4	36.6

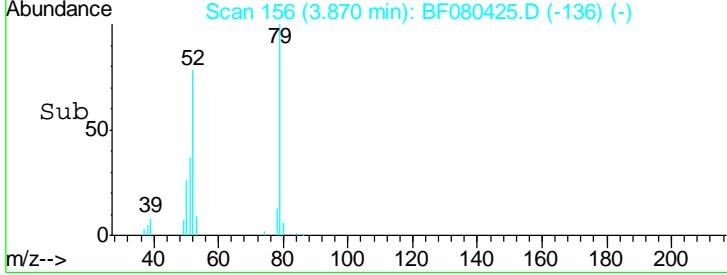
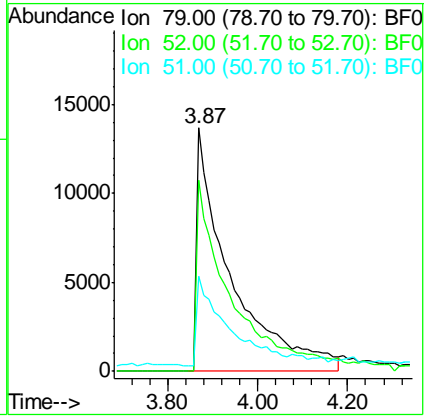
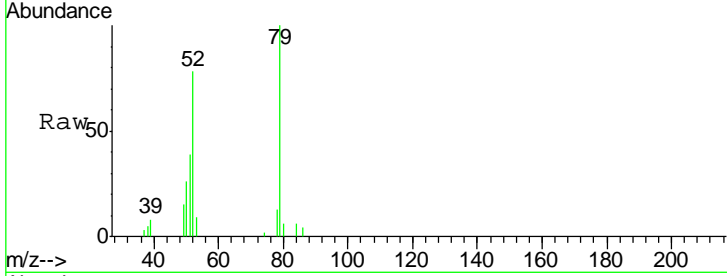




#3  
 Pyridine  
 Concen: 41.08 ng  
 RT: 3.87 min Scan# 156  
 Delta R.T. -0.07 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

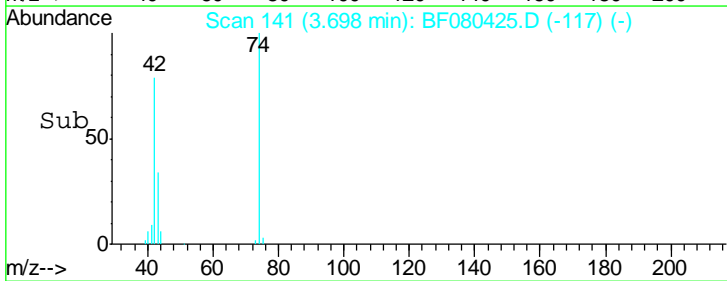
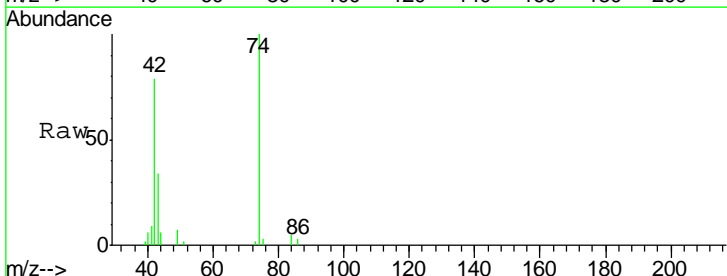
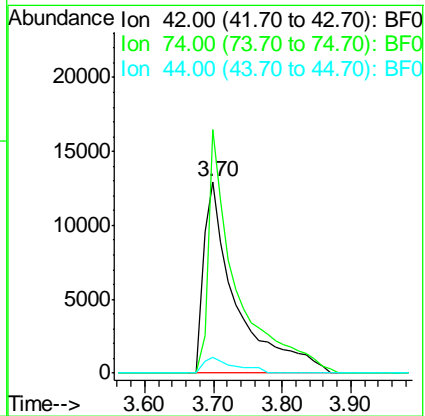
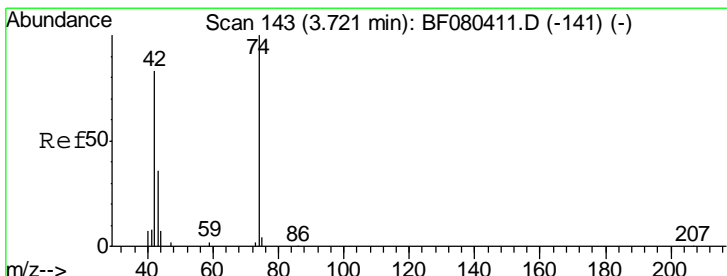
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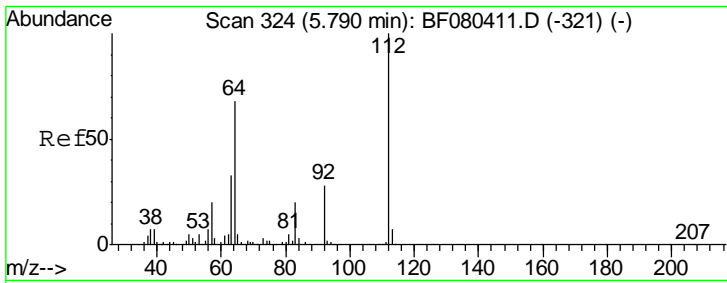
Tgt Ion	Resp	Ion Ratio	Lower	Upper
79	70836	100		
52		78.3	61.6	92.4
51		39.2	34.5	51.7



#4  
 n-Nitrosodimethylamine  
 Concen: 44.70 ng  
 RT: 3.70 min Scan# 141  
 Delta R.T. -0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Ion Ratio	Lower	Upper
42	42274	100		
74		127.1	97.0	145.4
44		8.0	6.3	9.5

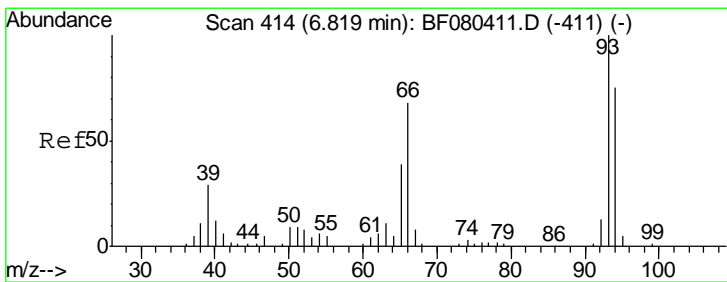
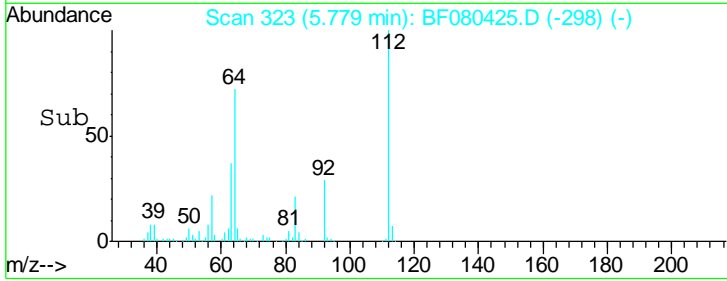
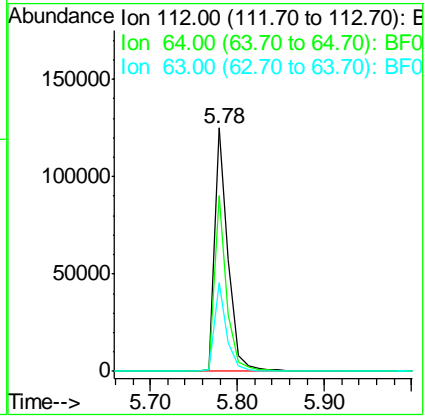
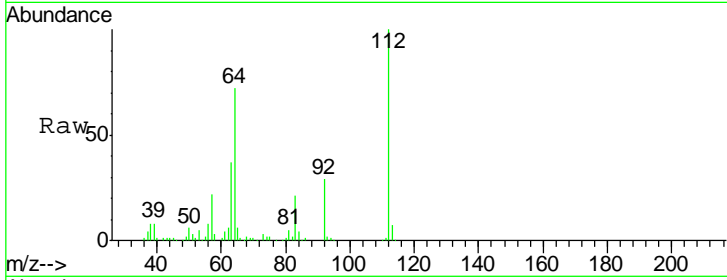




#5  
 2-Fluorophenol  
 Concen: 85.03 ng  
 RT: 5.78 min Scan# 323  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

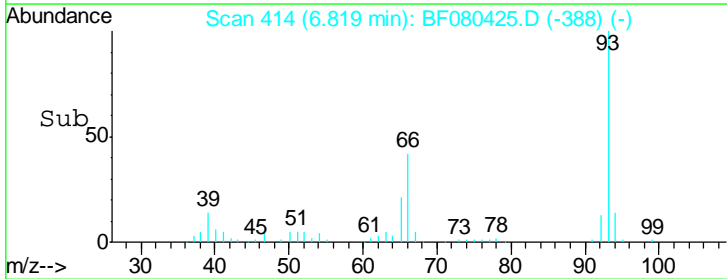
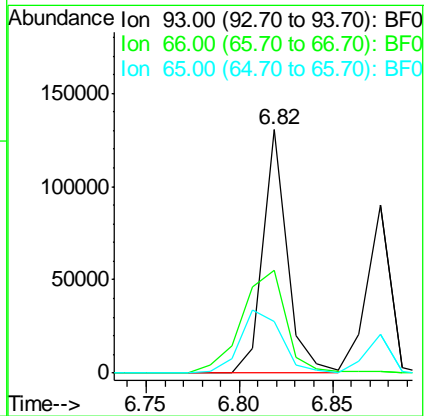
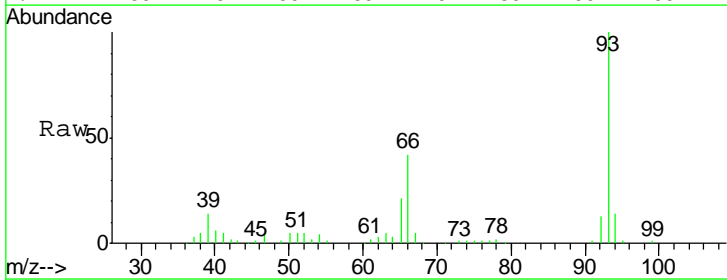
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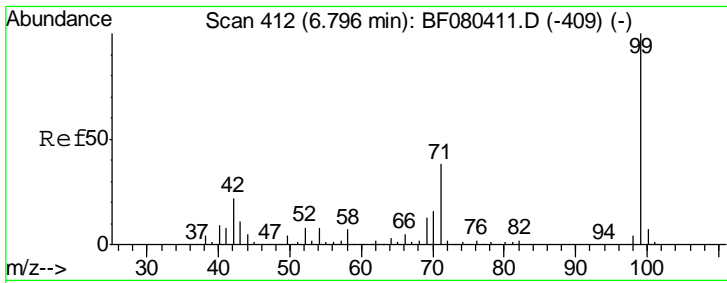
Tgt Ion	Resp	Lower	Upper
112	137141		
64	72.0	54.3	81.5
63	36.7	26.7	40.1



#6  
 Aniline  
 Concen: 43.78 ng  
 RT: 6.82 min Scan# 414  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
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Tgt Ion	Resp	Lower	Upper
93	117324		
66	42.0	54.8	82.2#
65	21.4	31.4	47.2#

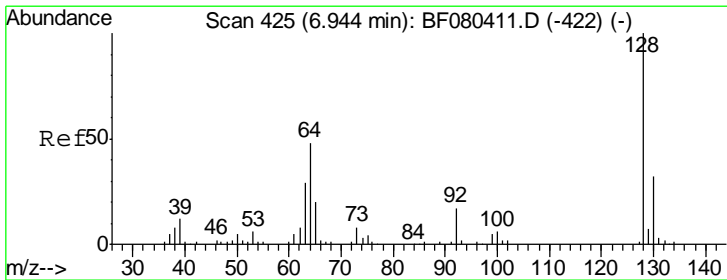
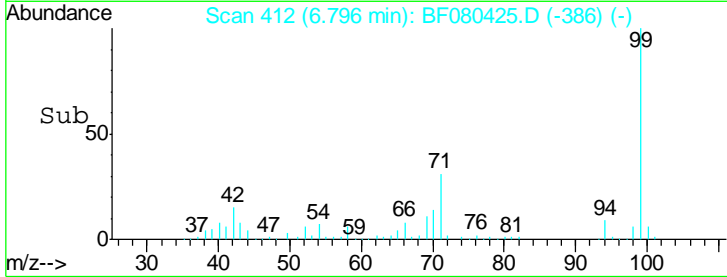
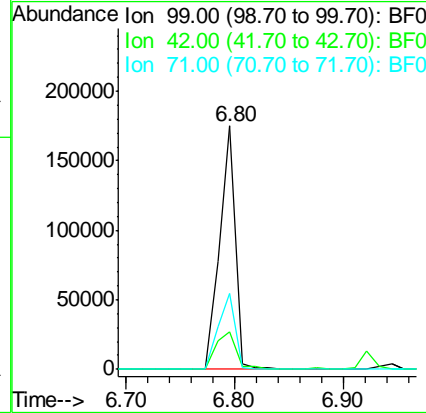
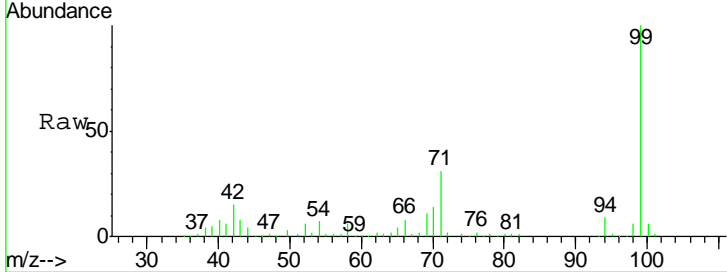




#7  
 Phenol-d6  
 Concen: 83.77 ng  
 RT: 6.80 min Scan# 412  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
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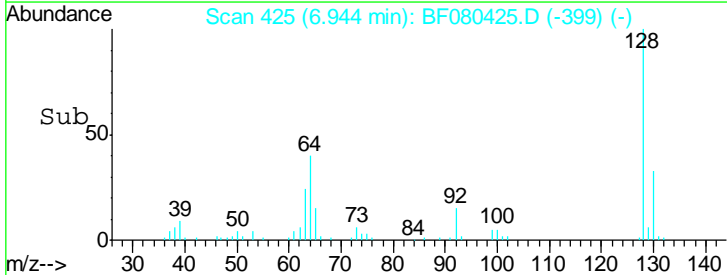
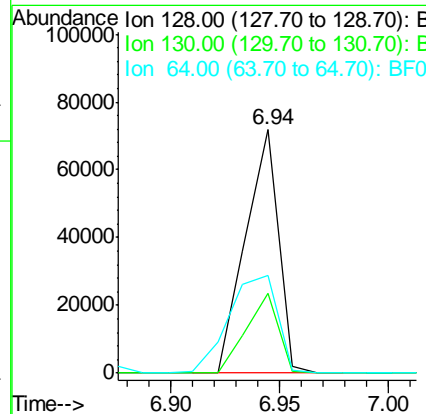
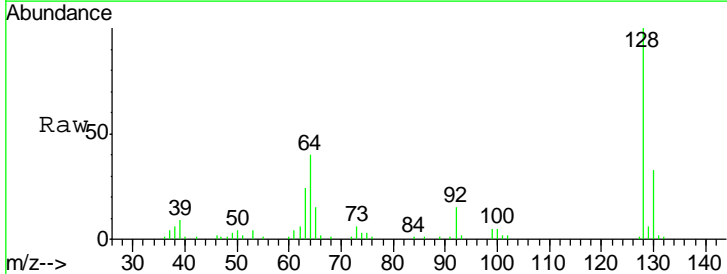
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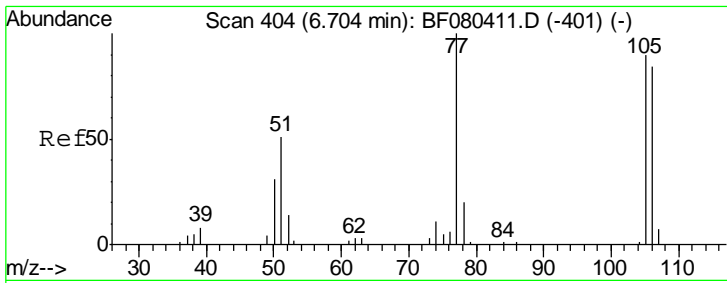
Tgt Ion	Resp	Lower	Upper
99	180025		
42	15.5	17.9	26.9#
71	31.1	30.1	45.1



#8  
 2-Chlorophenol  
 Concen: 38.73 ng  
 RT: 6.94 min Scan# 425  
 Delta R.T. 0.00 min  
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Tgt Ion	Resp	Lower	Upper
128	75252		
130	32.6	11.7	51.7
64	40.0	28.0	68.0

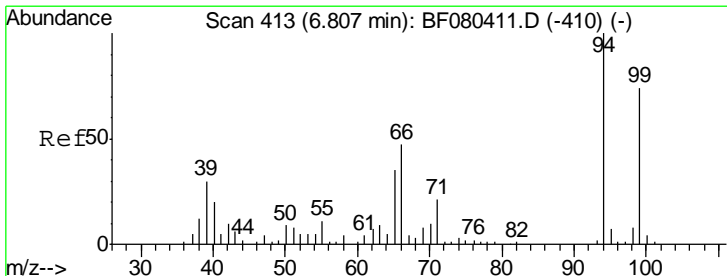
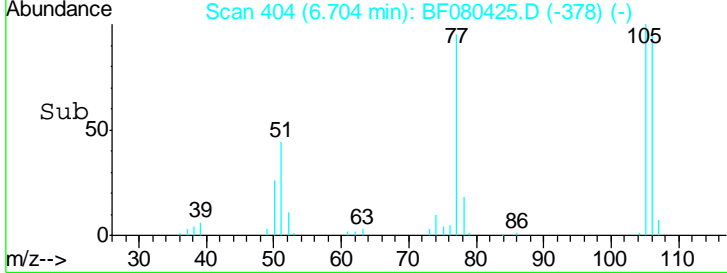
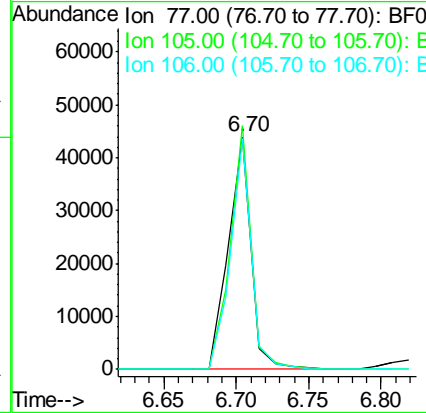
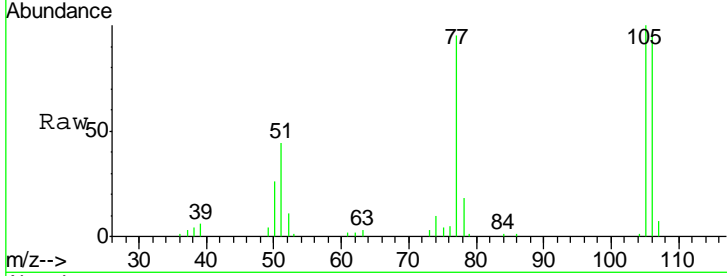




#9  
Benzaldehyde  
Concen: 40.20 ng  
RT: 6.70 min Scan# 404  
Delta R.T. 0.00 min  
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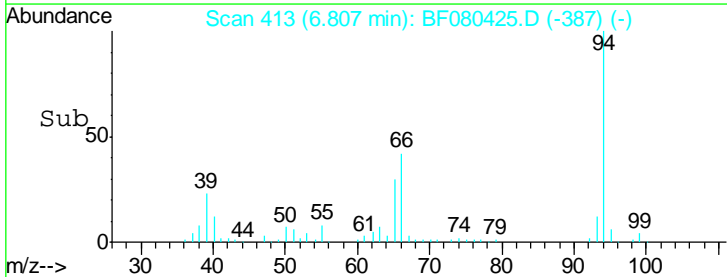
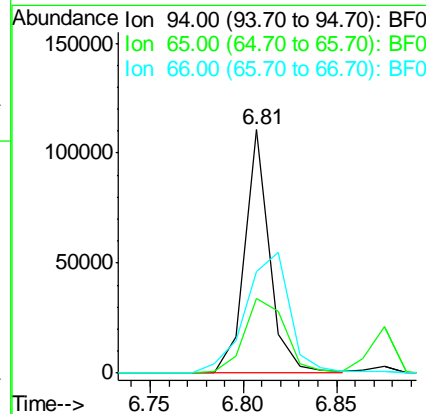
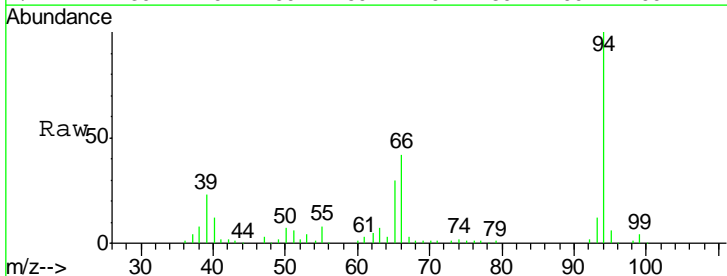
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Tgt Ion	Resp	Lower	Upper
77	100		
105	104.8	69.6	109.6
106	99.6	63.6	103.6

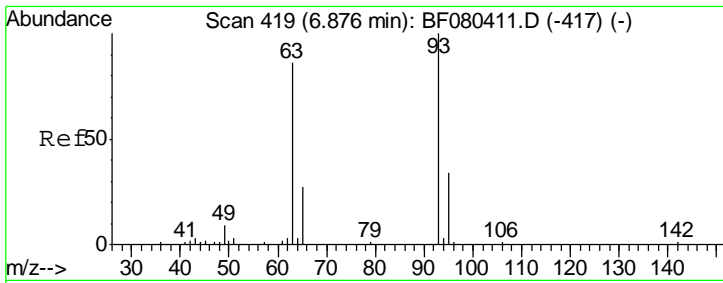


#10  
Phenol  
Concen: 43.28 ng  
RT: 6.81 min Scan# 413  
Delta R.T. 0.00 min  
Lab File: BF080425.D  
Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
94	100		
65	30.4	15.0	55.0
66	41.7	27.1	67.1



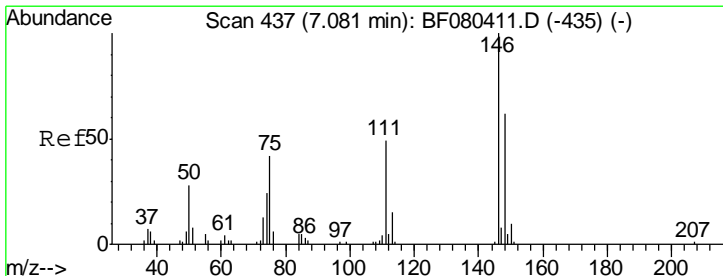
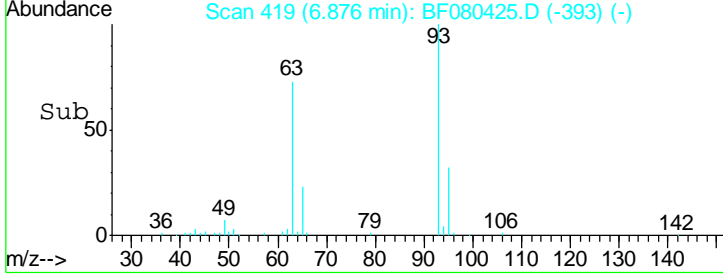
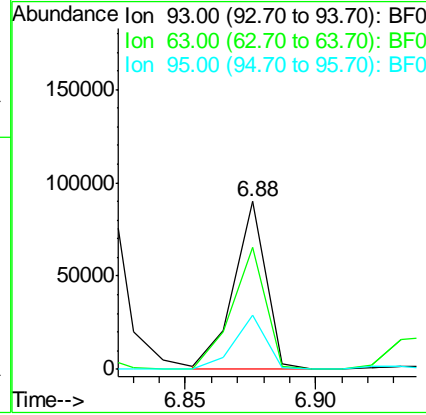
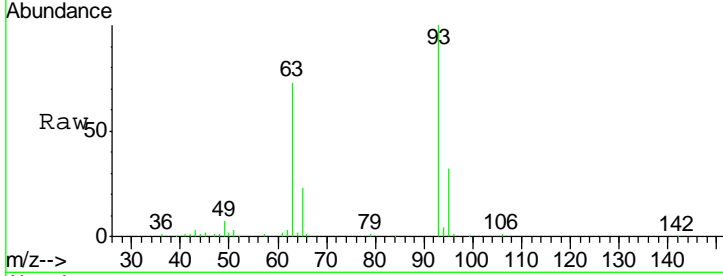




#11  
 bis(2-Chloroethyl)ether  
 Concen: 39.48 ng  
 RT: 6.88 min Scan# 419  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

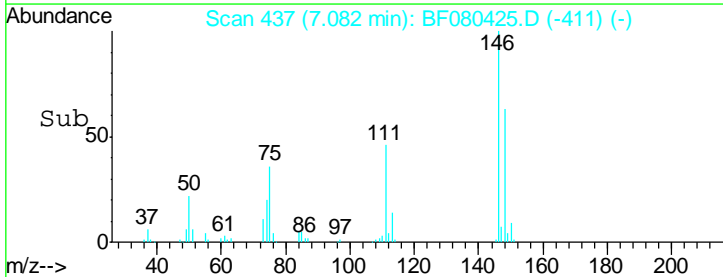
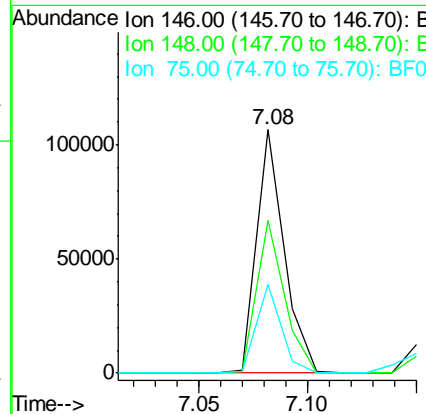
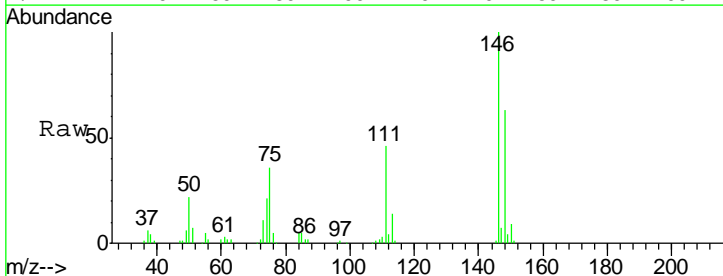
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 SSTDCCC040EC

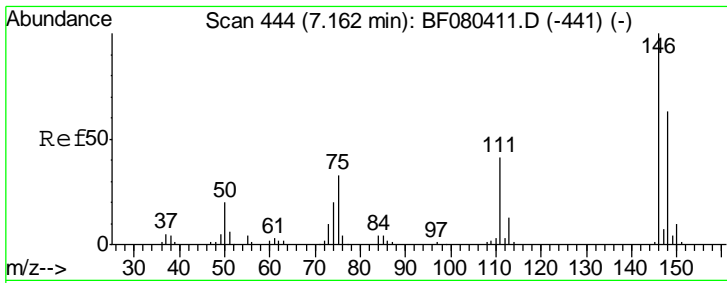
Tgt Ion	Resp	Lower	Upper
93	77179		
93	100		
63	72.5	62.9	102.9
95	32.1	12.2	52.2



#12  
 1,3-Dichlorobenzene  
 Concen: 42.59 ng  
 RT: 7.08 min Scan# 437  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
146	93596		
146	100		
148	62.9	49.5	74.3
75	36.3	33.4	50.2

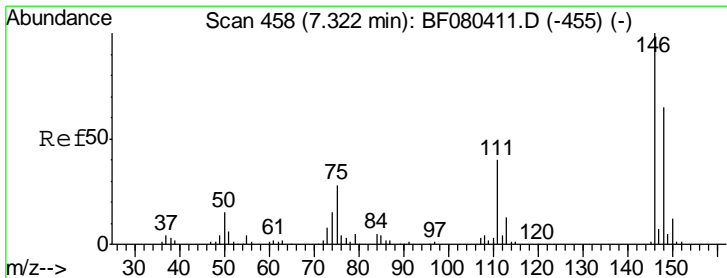
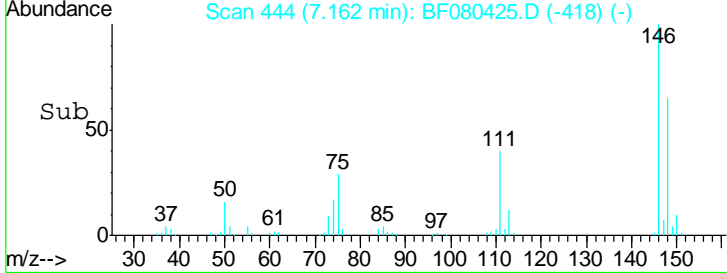
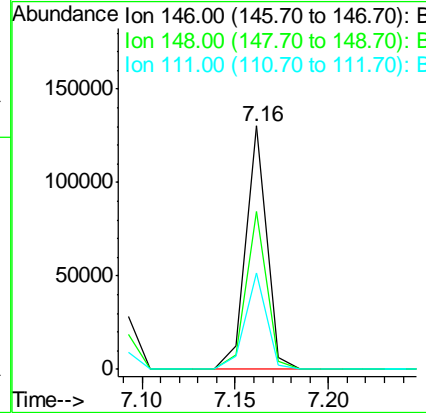
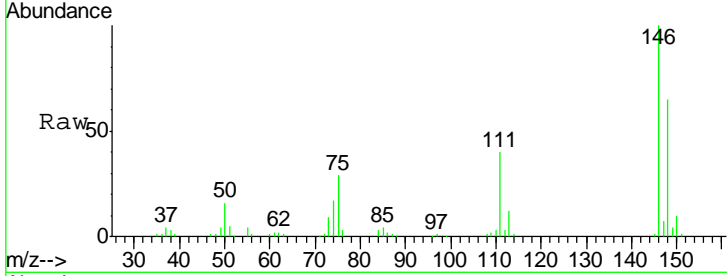




#13  
 1,4-Dichlorobenzene  
 Concen: 41.40 ng  
 RT: 7.16 min Scan# 444  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

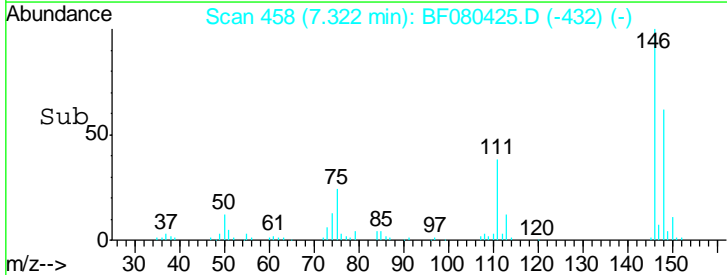
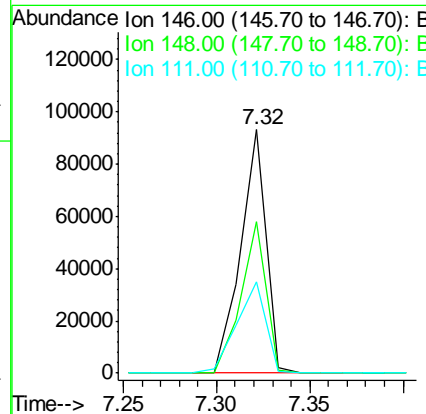
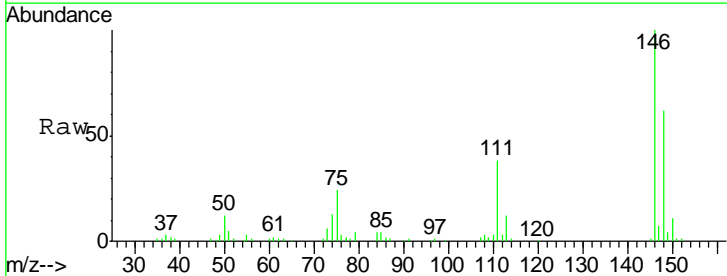
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

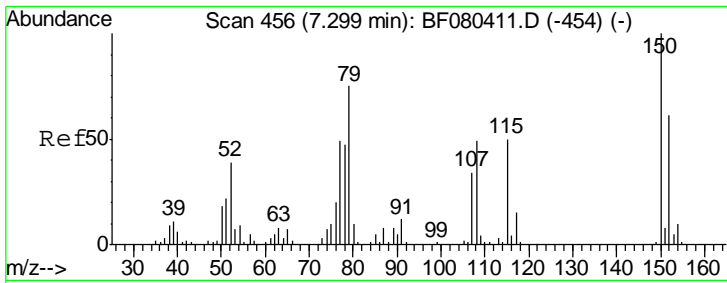
Tgt Ion	Resp	Lower	Upper
146	102592		
148	64.6	50.3	75.5
111	39.5	33.1	49.7



#14  
 1,2-Dichlorobenzene  
 Concen: 37.84 ng  
 RT: 7.32 min Scan# 458  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
146	88838		
148	62.4	52.2	78.4
111	37.7	32.2	48.2

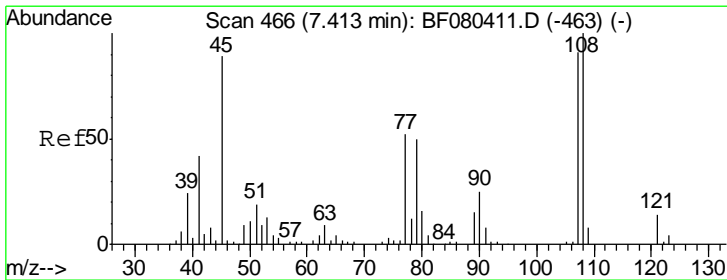
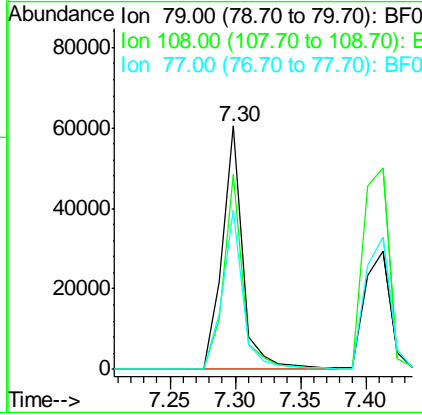
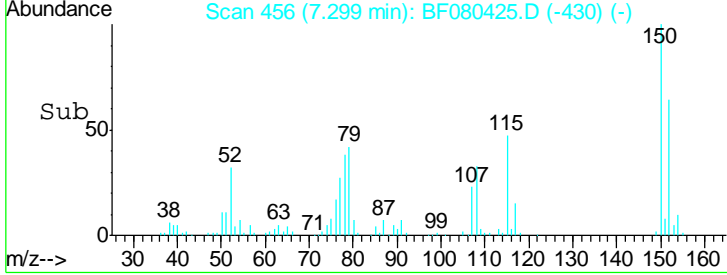
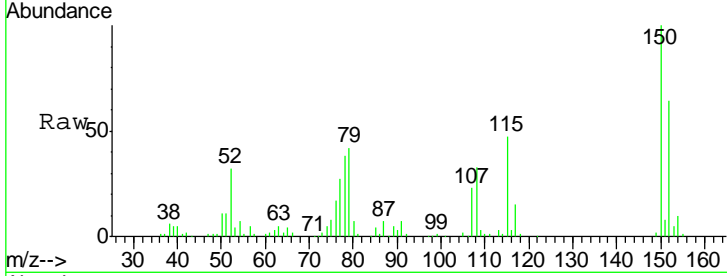




#15  
 Benzyl Alcohol  
 Concen: 37.86 ng  
 RT: 7.30 min Scan# 456  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

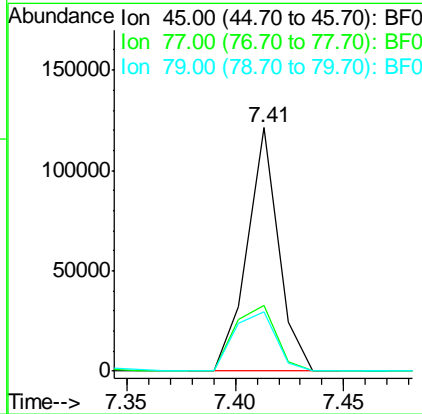
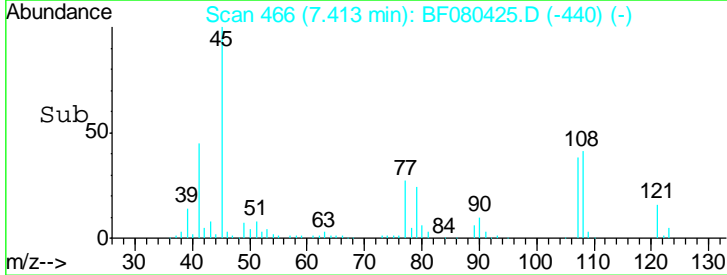
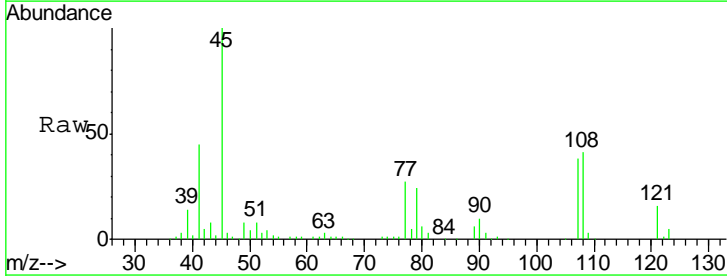
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

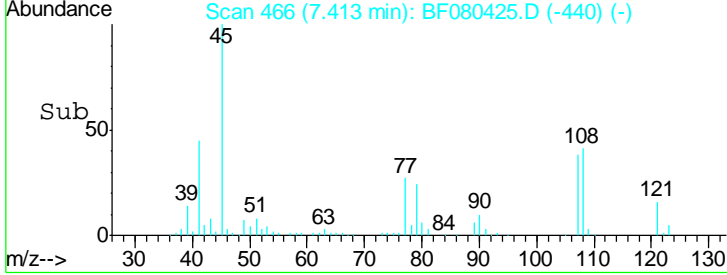
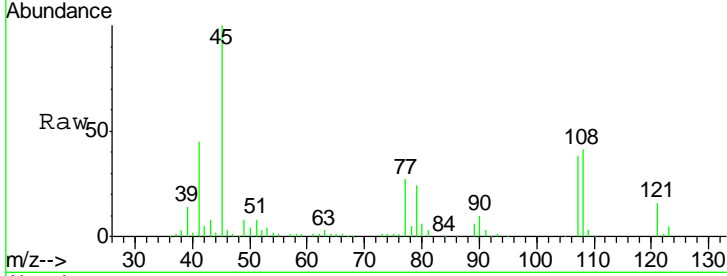
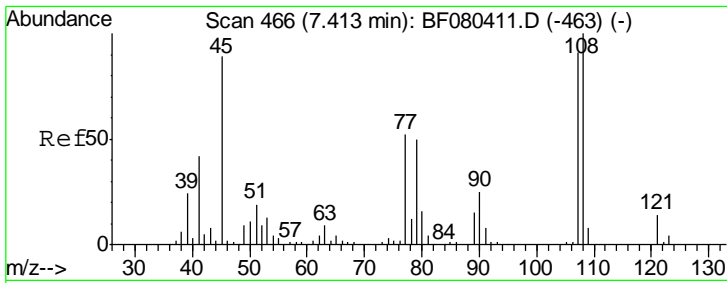
Tgt Ion	Resp	Lower	Upper
79	66960		
79	100		
108	80.1	51.6	77.4#
77	65.6	52.2	78.2



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 43.15 ng  
 RT: 7.41 min Scan# 466  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
45	121672		
45	100		
77	27.0	39.1	79.1#
79	24.1	37.2	77.2#

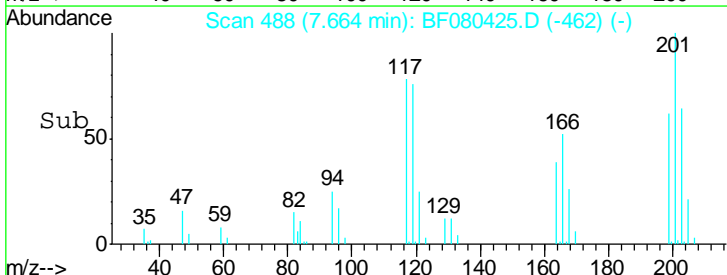
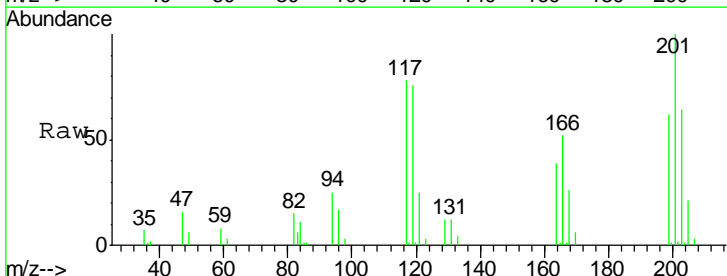
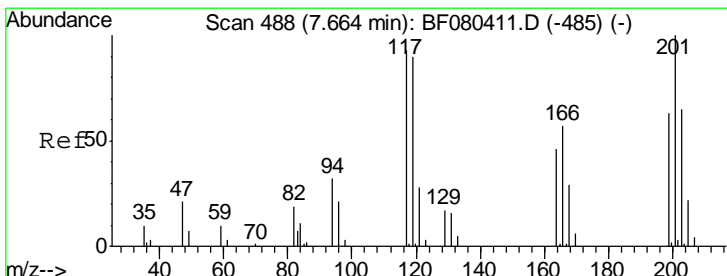
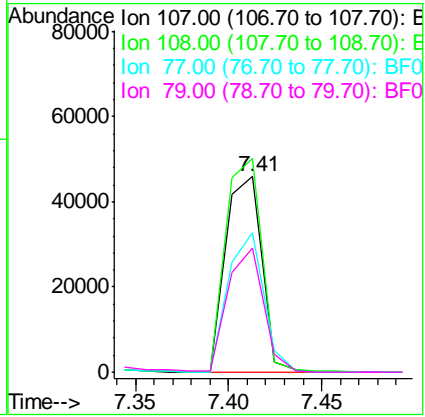




#17  
 2-Methylphenol  
 Concen: 36.72 ng  
 RT: 7.41 min Scan# 466  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

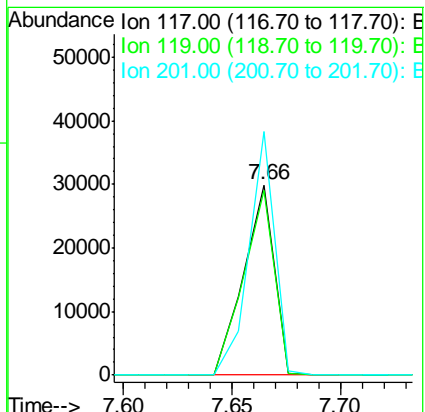
Instrument :  
 BNA\_F  
 ClientSampleID :  
 SSTDCCC040EC

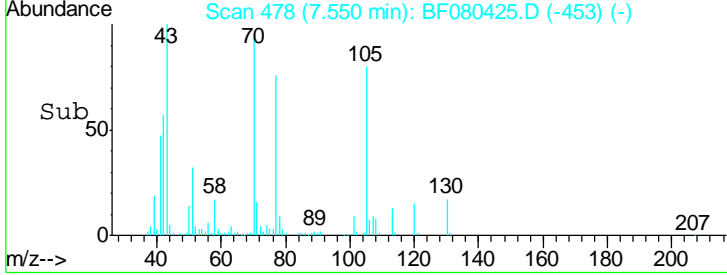
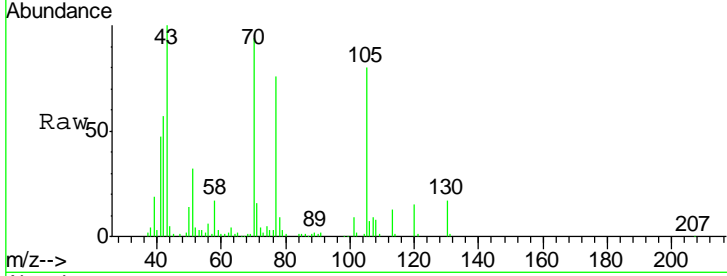
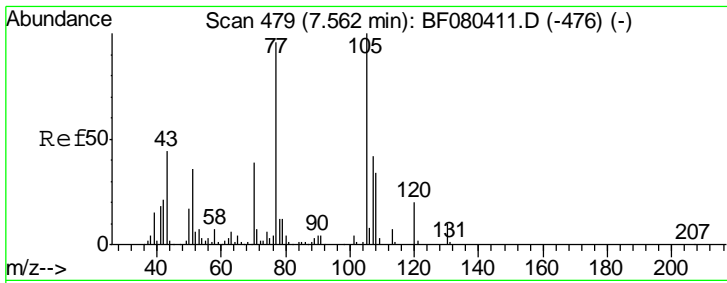
Tgt Ion	Resp	Lower	Upper
107	62009		
108	109.4	88.0	132.0
77	71.4	45.9	68.9#
79	63.8	44.5	66.7



#18  
 Hexachloroethane  
 Concen: 38.20 ng  
 RT: 7.66 min Scan# 488  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
117	29206		
119	97.2	78.1	117.1
201	128.2	86.5	129.7

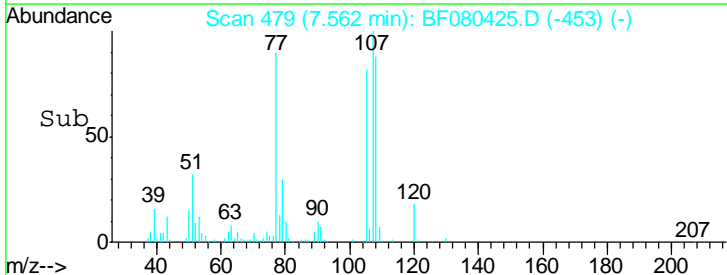
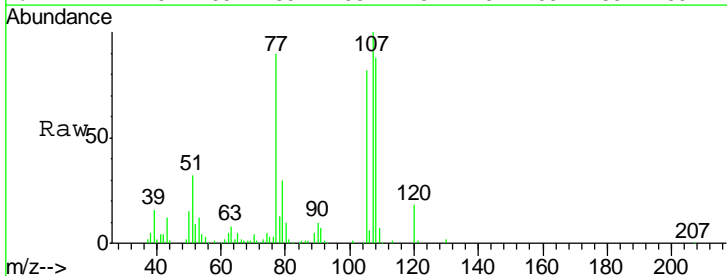
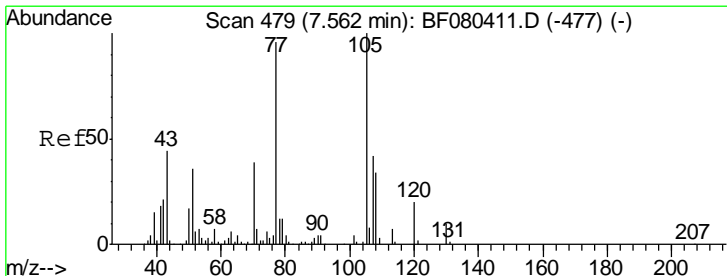
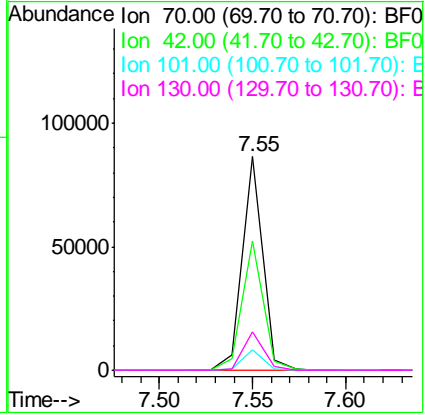




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 45.38 ng  
 RT: 7.55 min Scan# 478  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

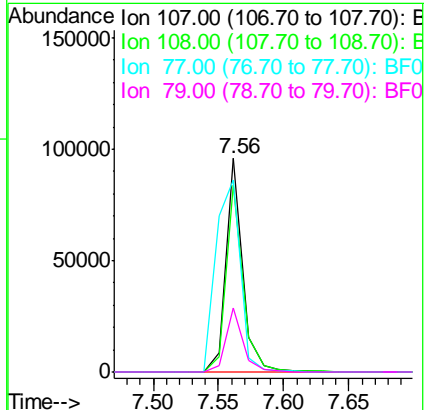
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 SSTDCCC040EC

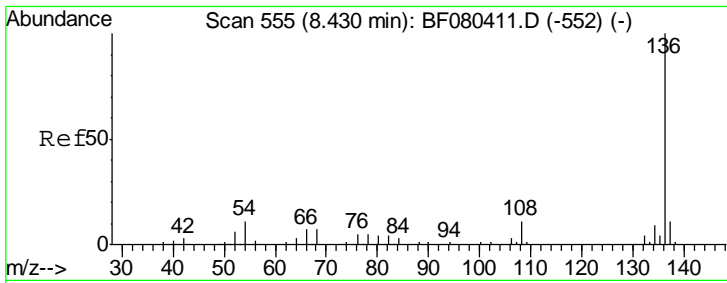
Tgt Ion	Resp	Lower	Upper
70	100		
42	60.3	43.4	65.0
101	9.5	9.0	13.6
130	18.2	19.5	29.3#



#20  
 3+4-Methylphenols  
 Concen: 40.57 ng  
 RT: 7.56 min Scan# 479  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.7	60.8	100.8
77	89.6	207.5	247.5#
79	29.7	8.3	48.3



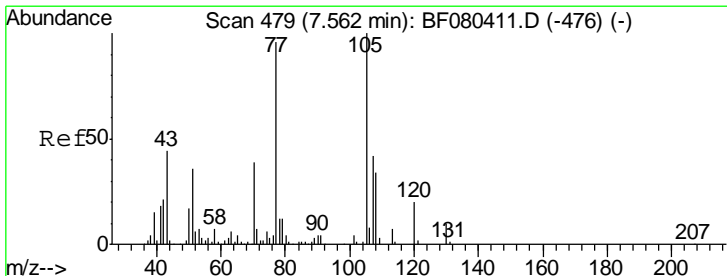
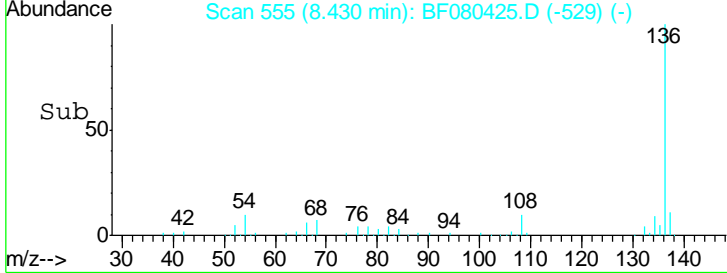
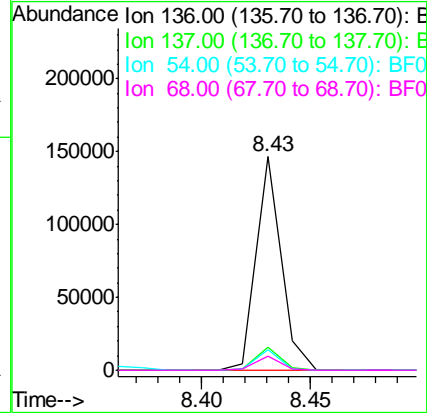
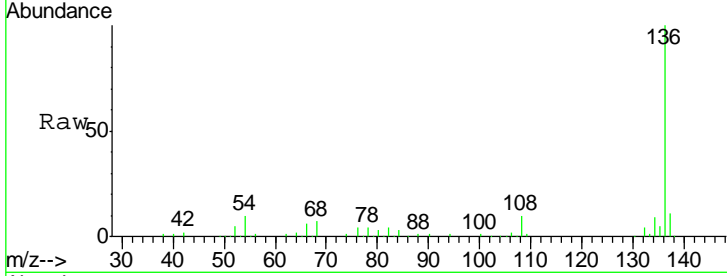


#21  
 Naphthalene-d8  
 Concen: 20.00 ng  
 RT: 8.43 min Scan# 555  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:136 Resp: 117533

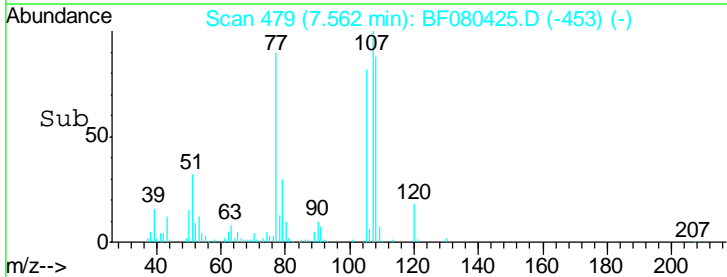
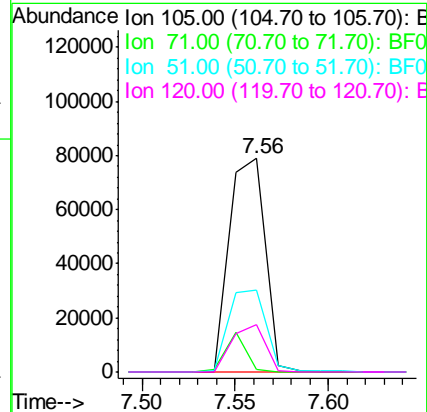
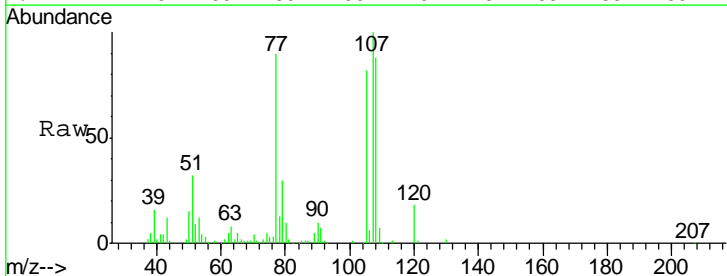
Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.0	13.4
54	9.5	9.1	13.7
68	6.5	5.9	8.9

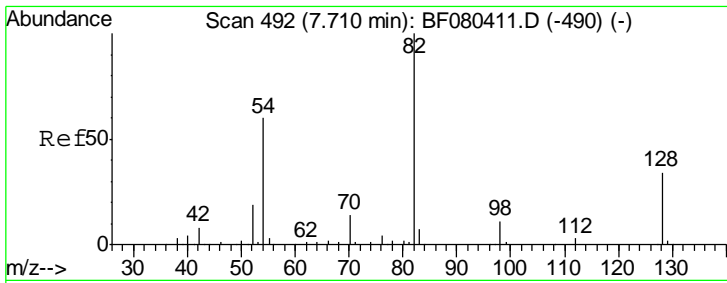


#22  
 Acetophenone  
 Concen: 37.90 ng  
 RT: 7.56 min Scan# 479  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion:105 Resp: 106746

Ion	Ratio	Lower	Upper
105	100		
71	1.2	5.2	7.8#
51	38.4	28.7	43.1
120	22.0	16.4	24.6

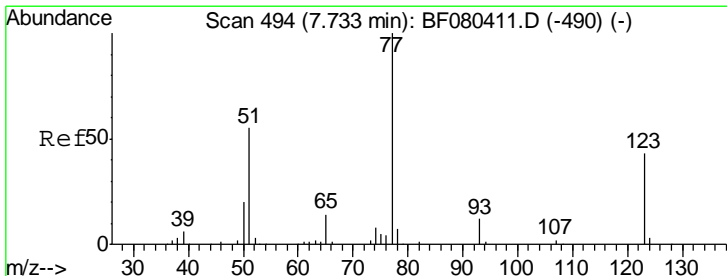
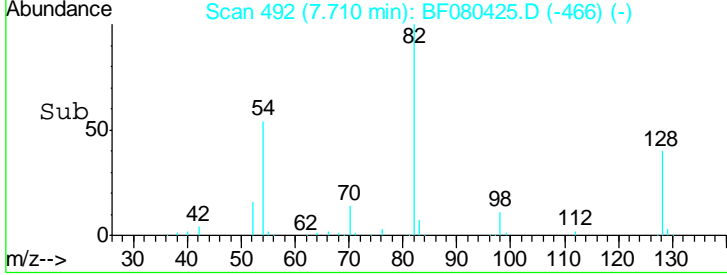
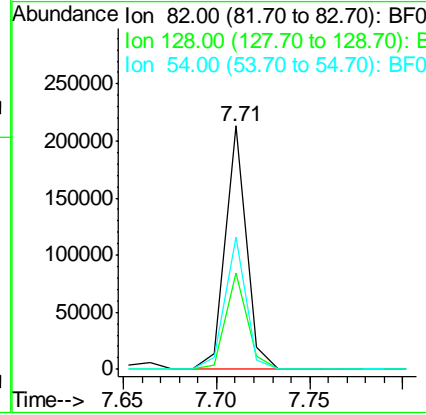
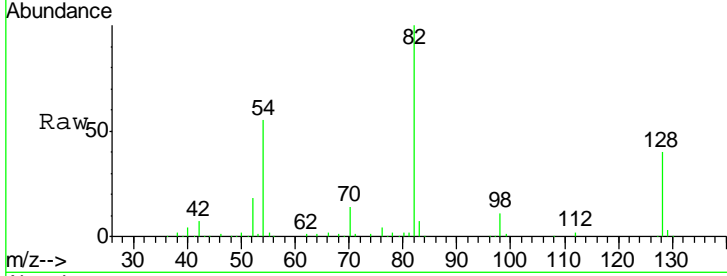




#23  
 Nitrobenzene-d5  
 Concen: 82.26 ng  
 RT: 7.71 min Scan# 492  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

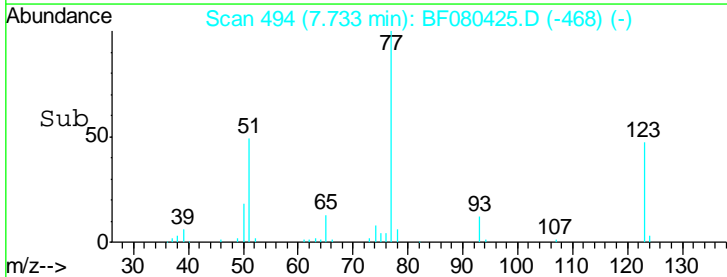
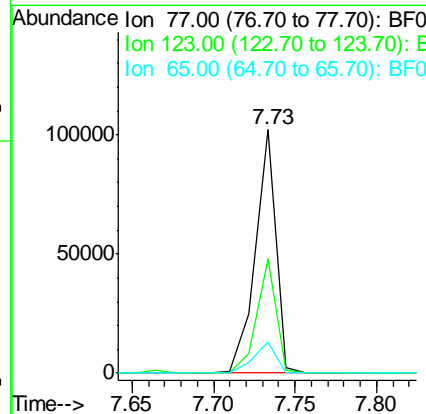
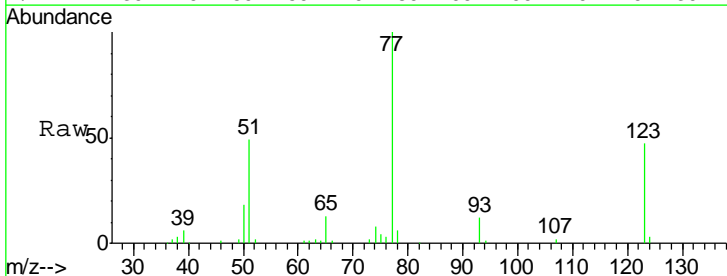
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

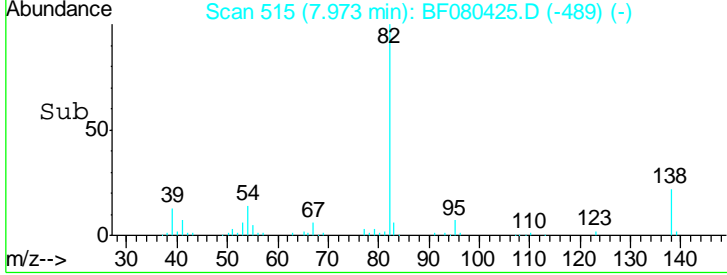
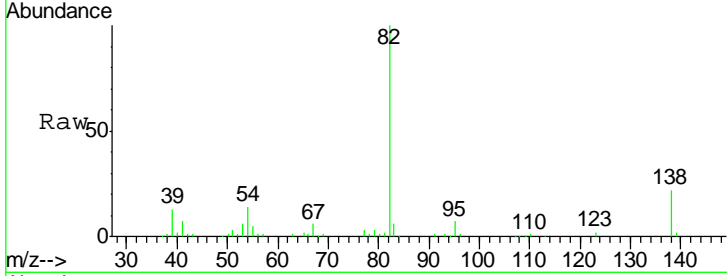
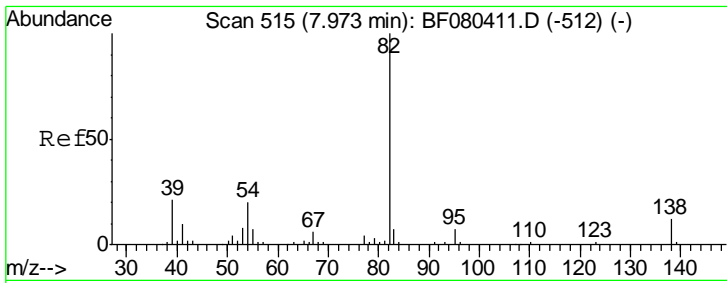
Tgt Ion	Resp	Lower	Upper
82	169512		
128	39.7	26.9	40.3
54	54.5	47.7	71.5



#24  
 Nitrobenzene  
 Concen: 39.28 ng  
 RT: 7.73 min Scan# 494  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
77	89552		
123	47.2	34.0	51.0
65	12.8	11.2	16.8

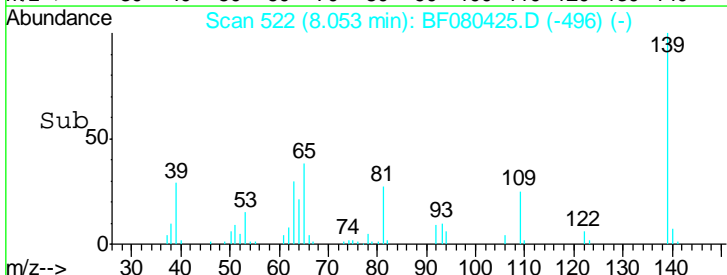
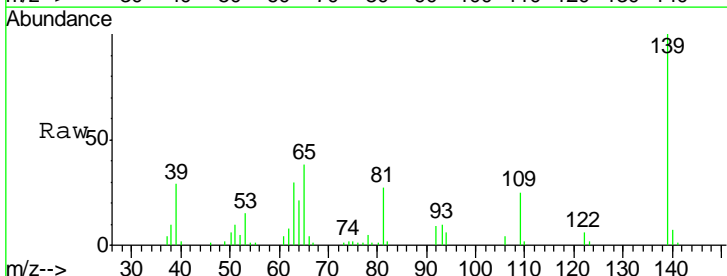
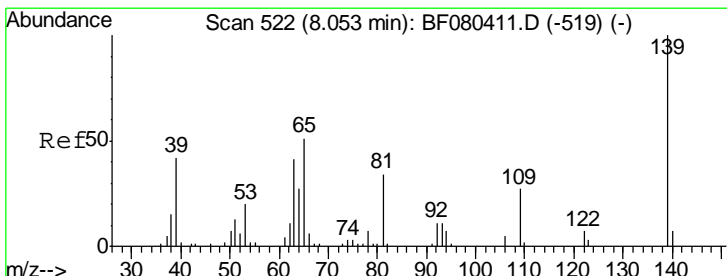
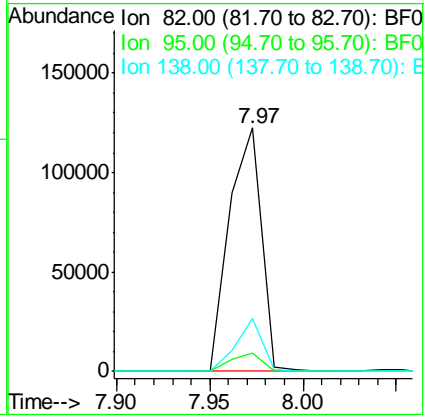




#25  
 Isophorone  
 Concen: 40.06 ng  
 RT: 7.97 min Scan# 515  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

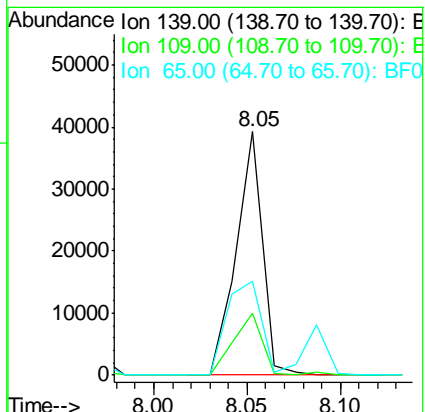
Instrument :  
 BNA\_F  
 ClientSampled :  
 SSTDCCC040EC

Tgt Ion	Resp	Lower	Upper
82	147969		
95	7.3	5.4	8.2
138	21.6	9.5	14.3#

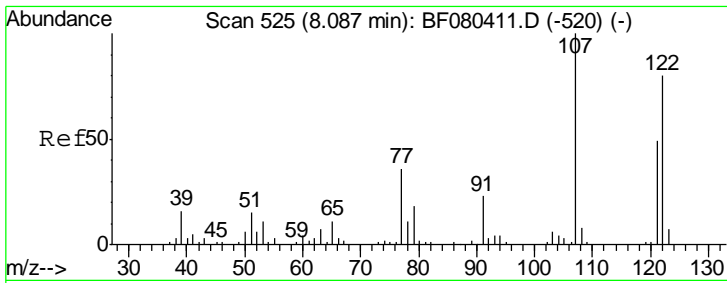


#26  
 2-Nitrophenol  
 Concen: 35.25 ng  
 RT: 8.05 min Scan# 522  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
139	38576		
109	25.2	21.7	32.5
65	38.4	40.5	60.7#



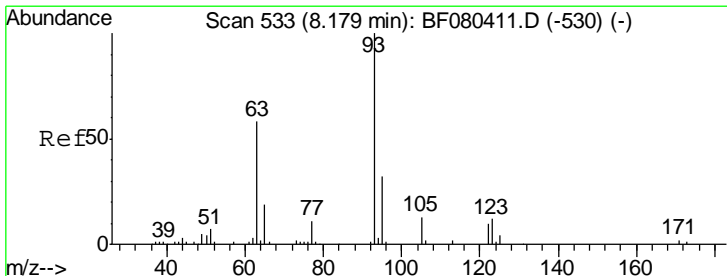
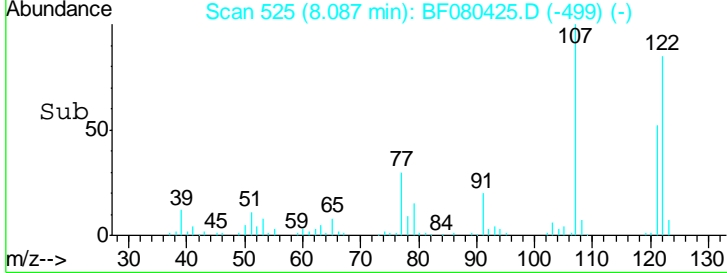
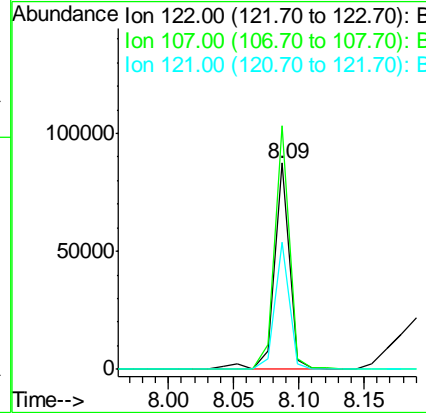
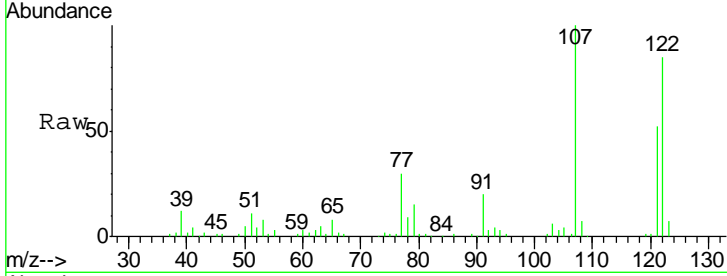




#27  
 2,4-Dimethylphenol  
 Concen: 41.22 ng  
 RT: 8.09 min Scan# 525  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

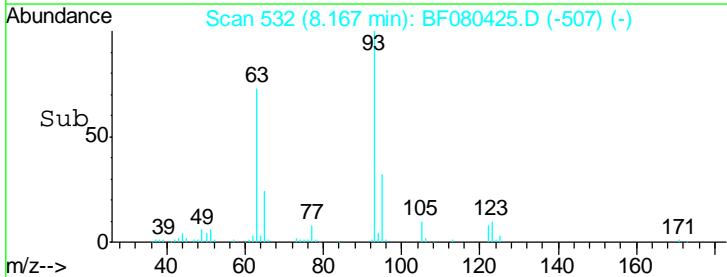
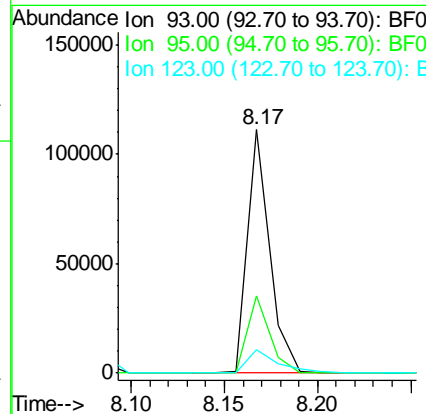
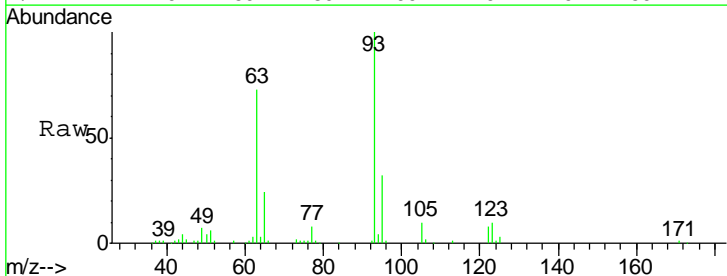
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

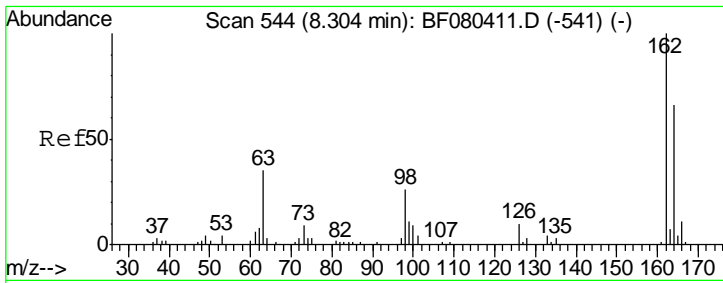
Tgt Ion	Resp	Lower	Upper
122	71014		
107	118.0	99.5	149.3
121	61.4	48.4	72.6



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 41.28 ng  
 RT: 8.17 min Scan# 532  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
93	92261		
95	31.8	25.8	38.8
123	9.7	9.7	14.5

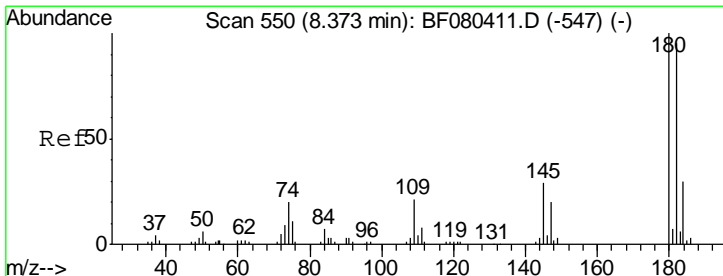
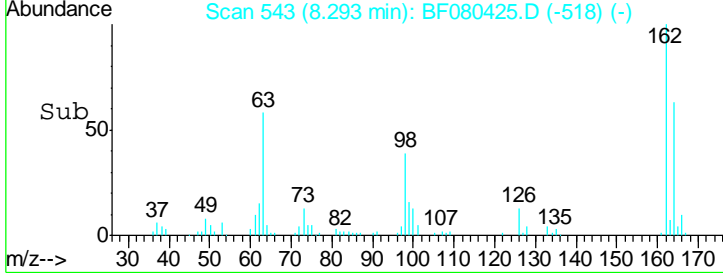
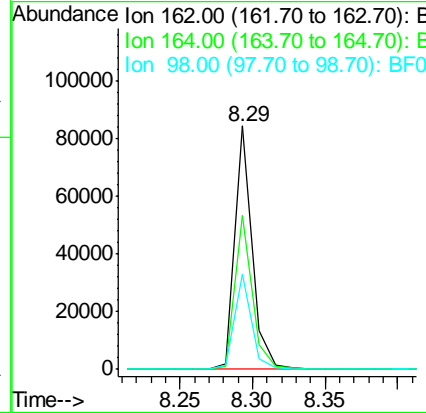
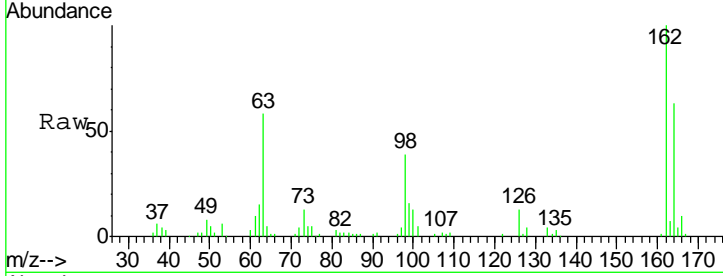




#29  
 2,4-Dichlorophenol  
 Concen: 44.04 ng  
 RT: 8.29 min Scan# 543  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

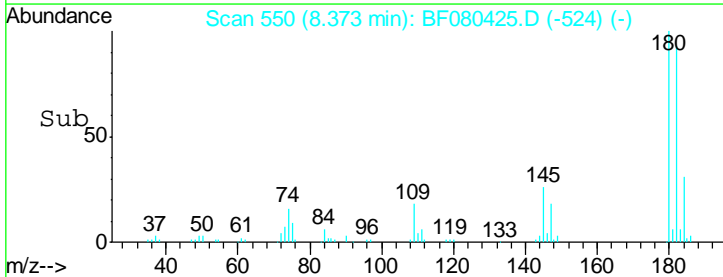
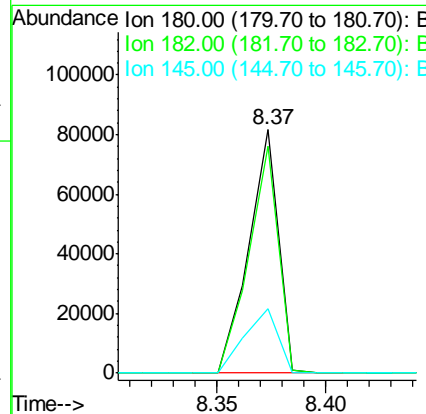
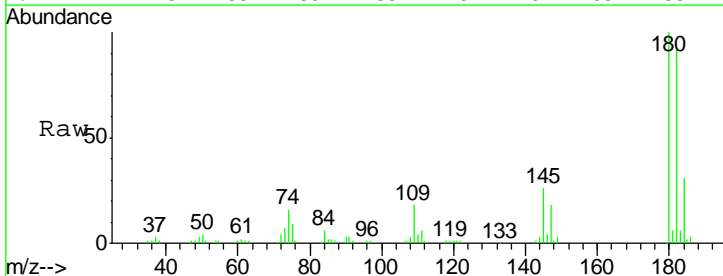
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

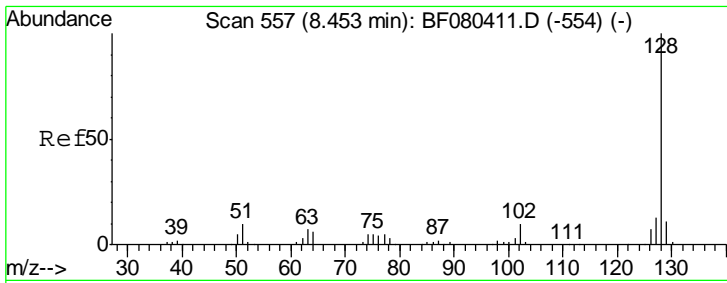
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.4	45.5	85.5
98	39.2	6.3	46.3



#30  
 1,2,4-Trichlorobenzene  
 Concen: 36.51 ng  
 RT: 8.37 min Scan# 550  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
180	100		
182	93.5	75.6	113.4
145	26.5	23.3	34.9

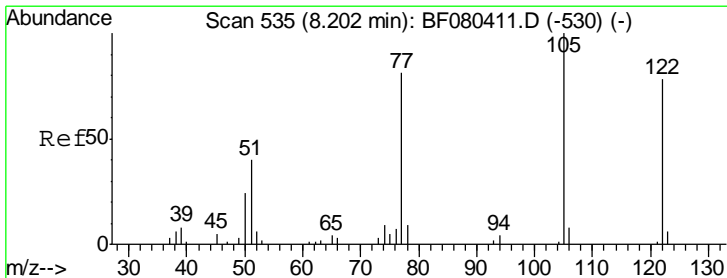
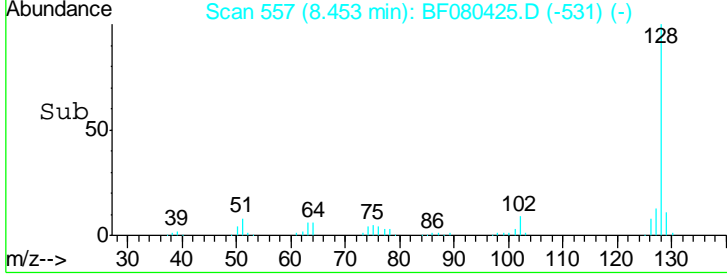
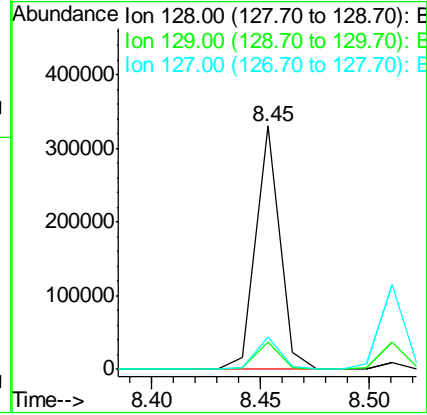
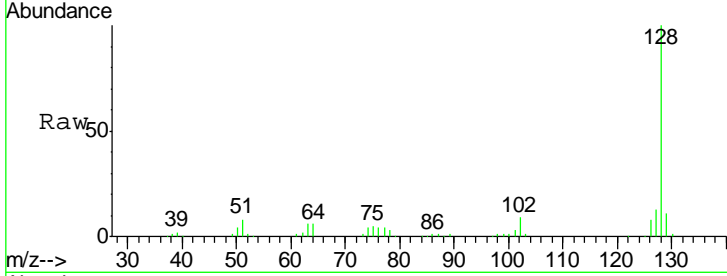




#31  
 Naphthalene  
 Concen: 39.66 ng  
 RT: 8.45 min Scan# 557  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

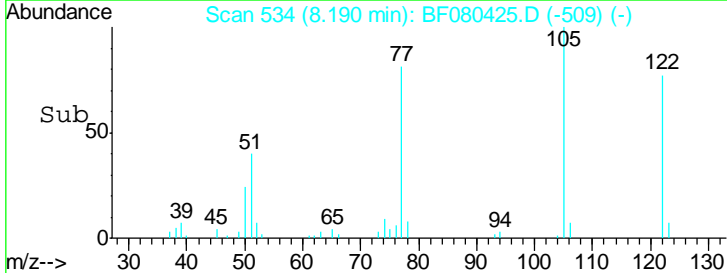
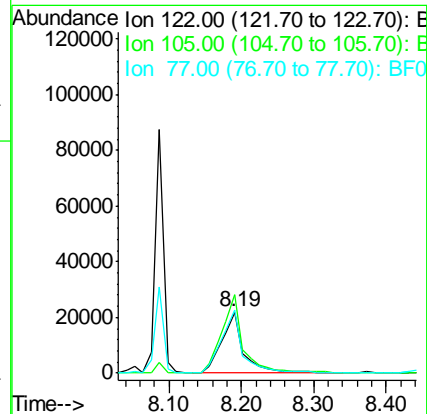
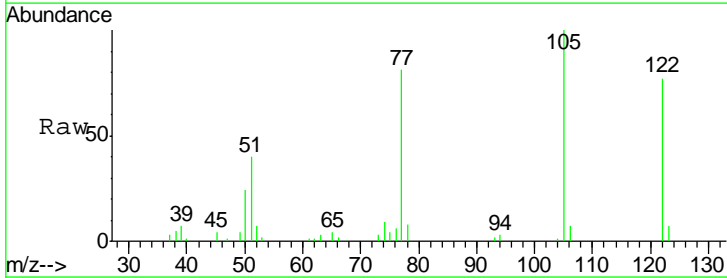
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

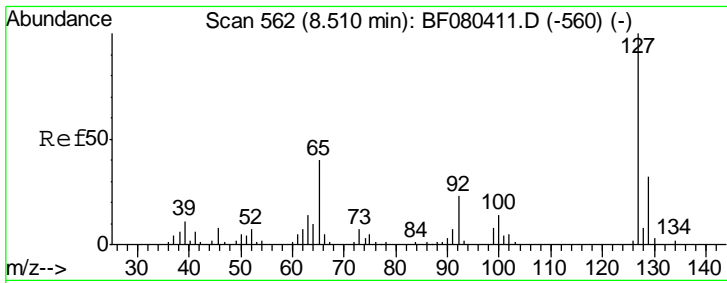
Tgt Ion	Resp	Lower	Upper
128	254896		
129	11.4	9.1	13.7
127	13.2	10.7	16.1



#32  
 Benzoic acid  
 Concen: 37.63 ng  
 RT: 8.19 min Scan# 534  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
122	45570		
105	129.9	108.8	148.8
77	105.0	84.2	124.2

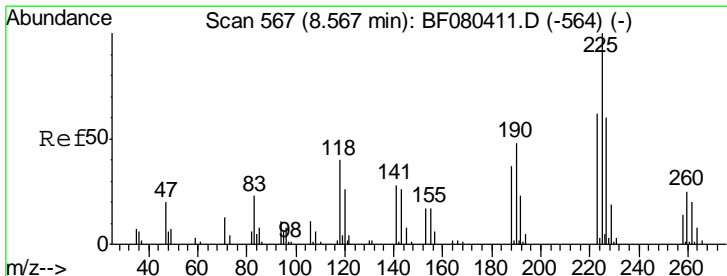
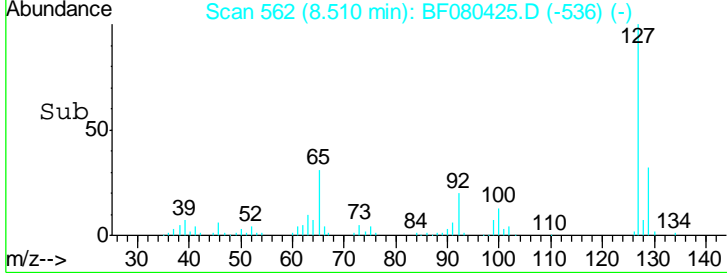
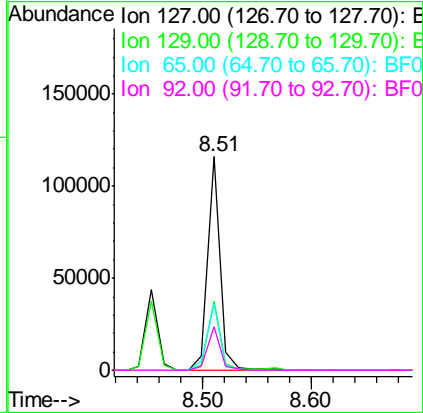
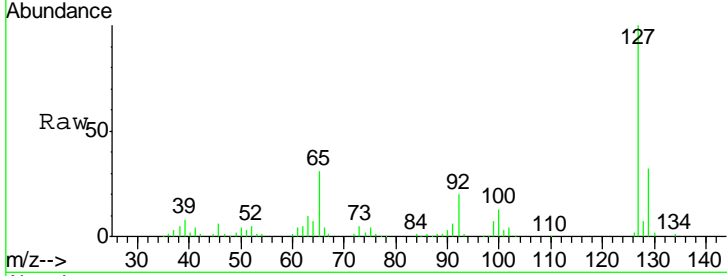




#33  
 4-Chloroaniline  
 Concen: 43.44 ng  
 RT: 8.51 min Scan# 562  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

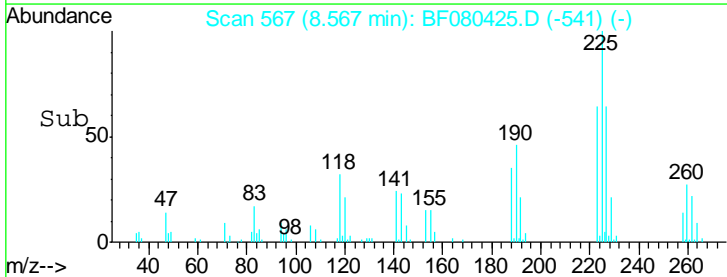
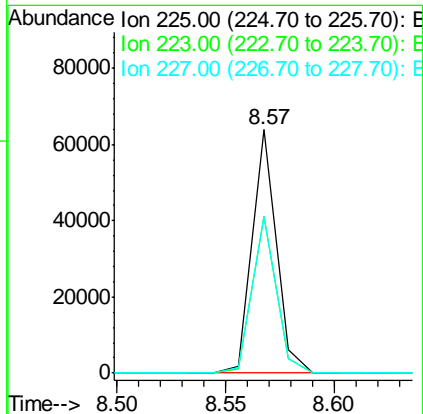
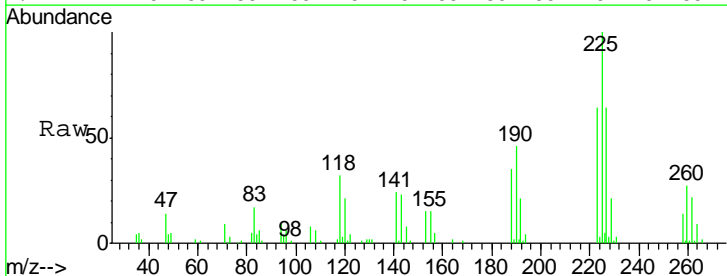
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

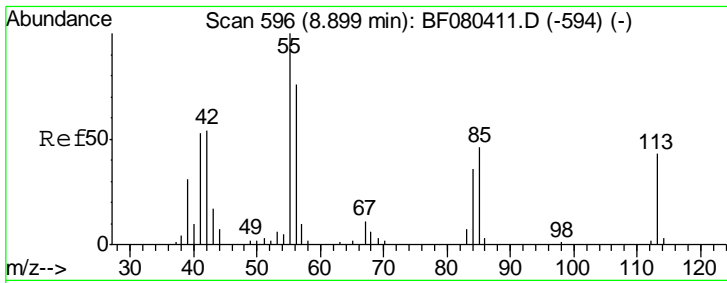
Tgt Ion	Resp	Lower	Upper
127	100		
129	32.2	25.5	38.3
65	31.0	31.8	47.8#
92	20.2	18.4	27.6



#34  
 Hexachlorobutadiene  
 Concen: 40.29 ng  
 RT: 8.57 min Scan# 567  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.5	49.5	74.3
227	64.1	48.0	72.0

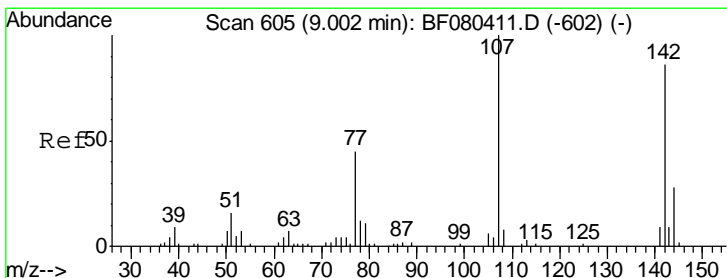
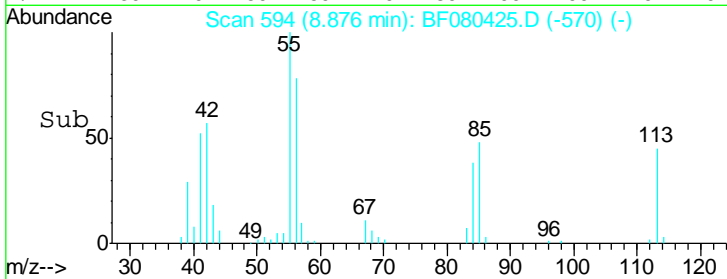
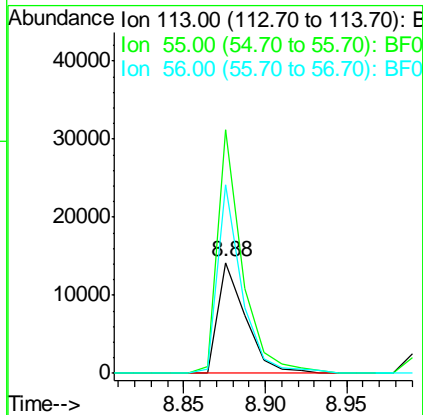
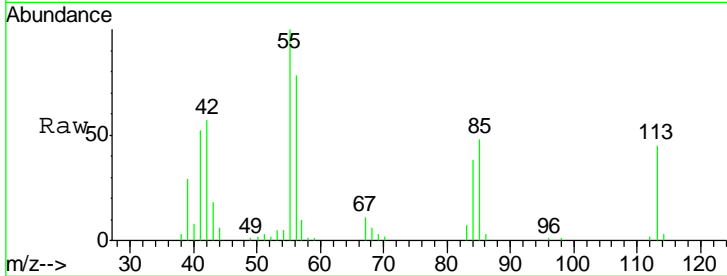




#35  
 Caprolactam  
 Concen: 36.61 ng  
 RT: 8.88 min Scan# 594  
 Delta R.T. -0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

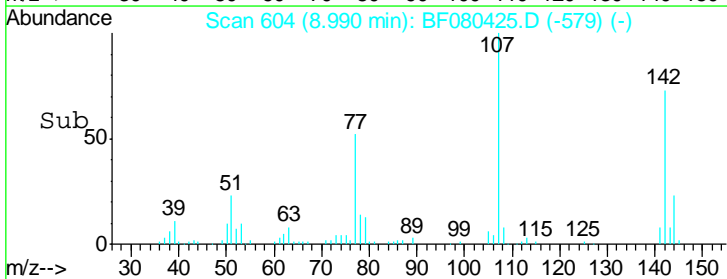
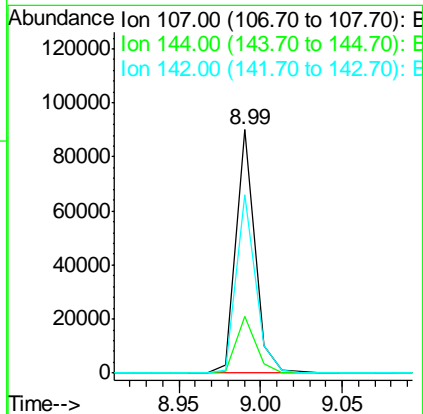
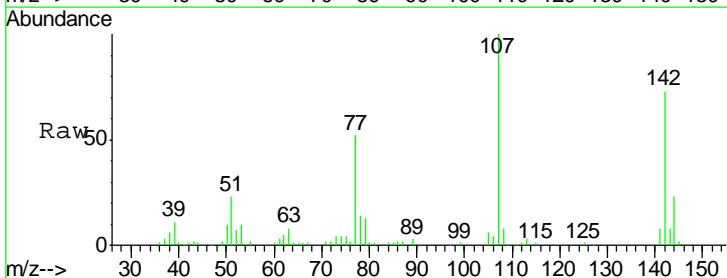
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

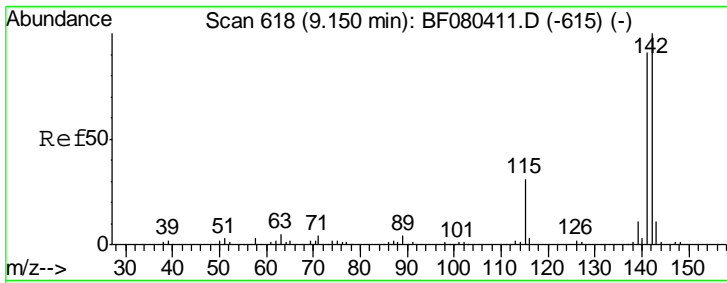
Tgt Ion	Resp	Lower	Upper
113	100		
55	220.4	214.2	254.2
56	171.2	156.9	196.9



#36  
 4-Chloro-3-methylphenol  
 Concen: 42.74 ng  
 RT: 8.99 min Scan# 604  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
107	100		
144	23.5	22.6	34.0
142	73.4	68.7	103.1

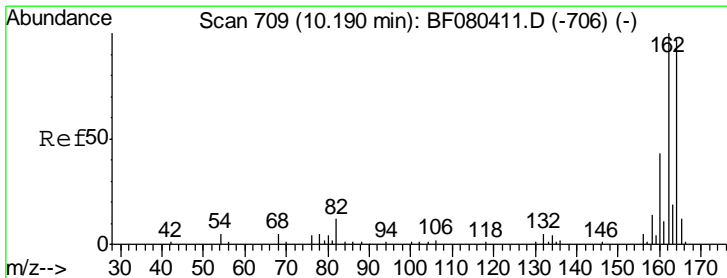
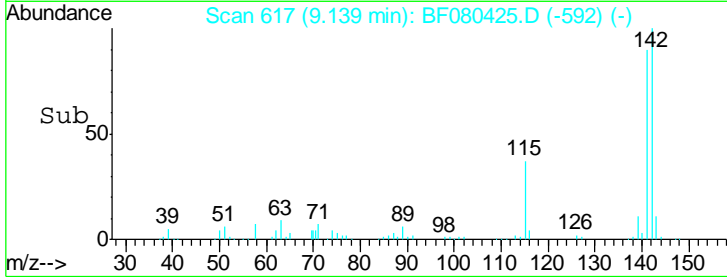
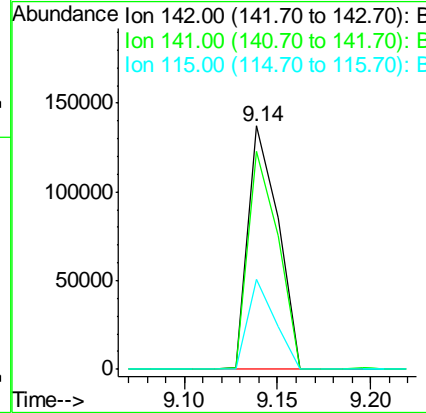
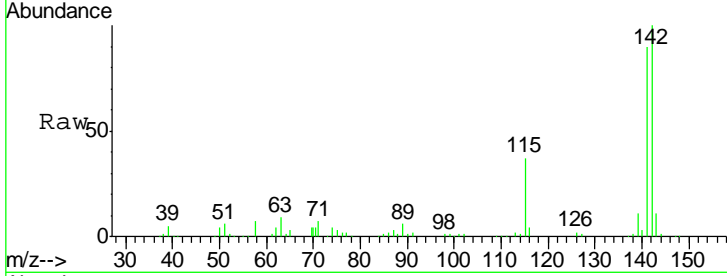




#37  
 2-Methylnaphthalene  
 Concen: 36.26 ng  
 RT: 9.14 min Scan# 617  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

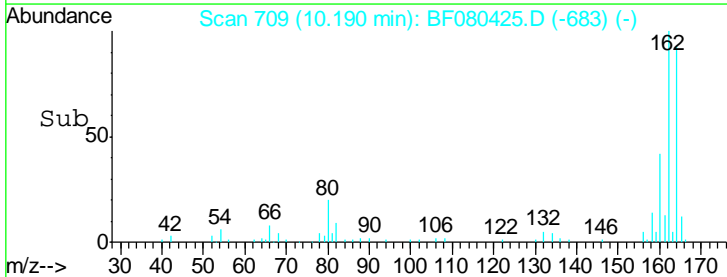
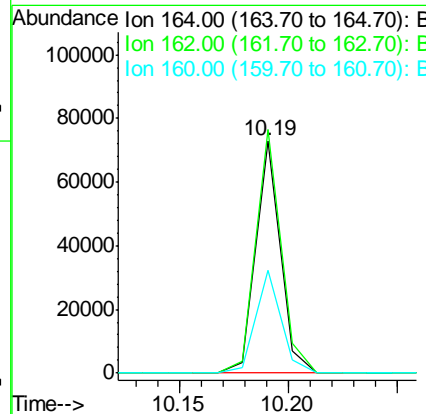
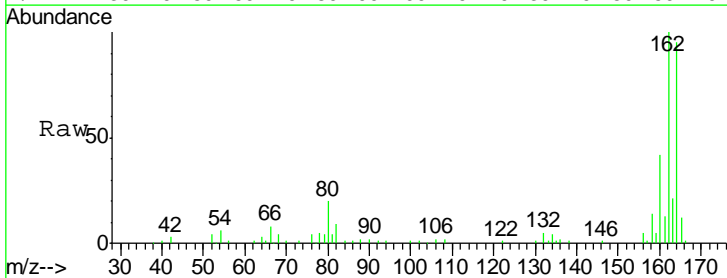
Instrument :  
 BNA\_F  
 ClientSampleID :  
 SSTDCCC040EC

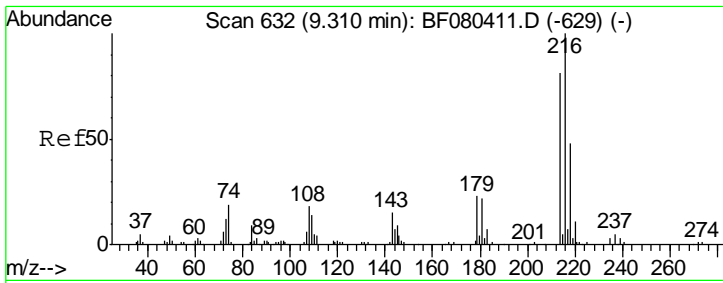
Tgt Ion	Resp	Lower	Upper
142	153829		
141	89.6	73.0	109.4
115	36.8	25.0	37.4



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 10.19 min Scan# 709  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
164	57096		
162	104.8	82.7	124.1
160	44.2	35.5	53.3

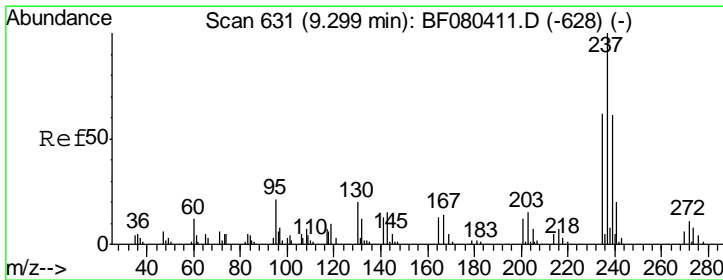
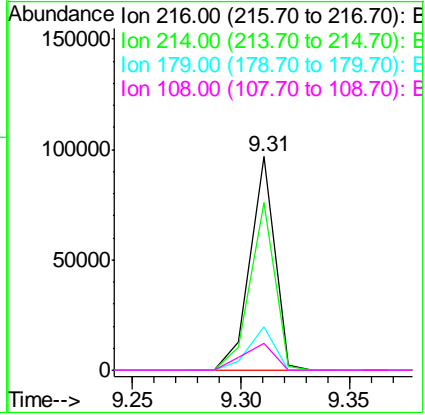
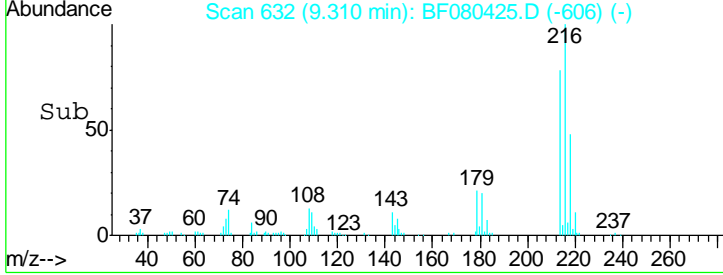
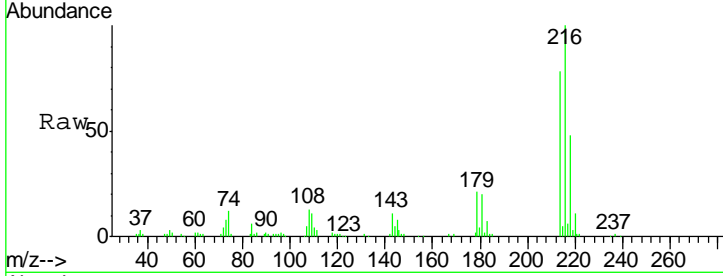




#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 40.15 ng  
 RT: 9.31 min Scan# 632  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

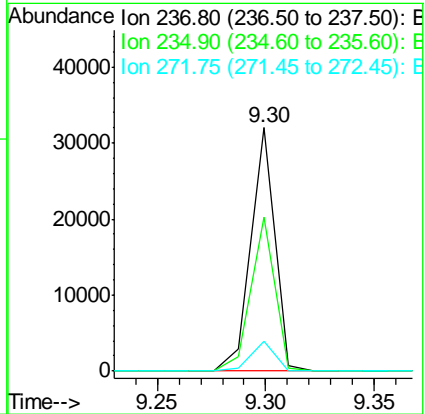
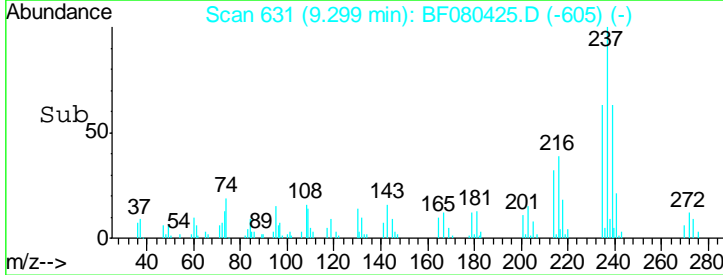
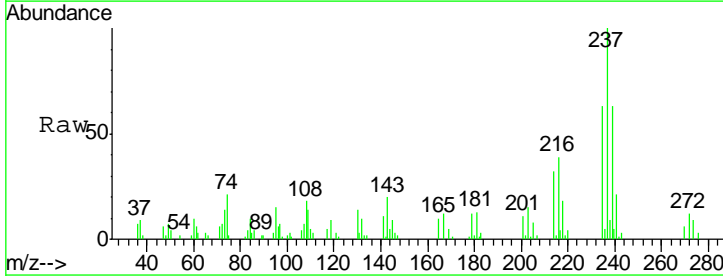
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

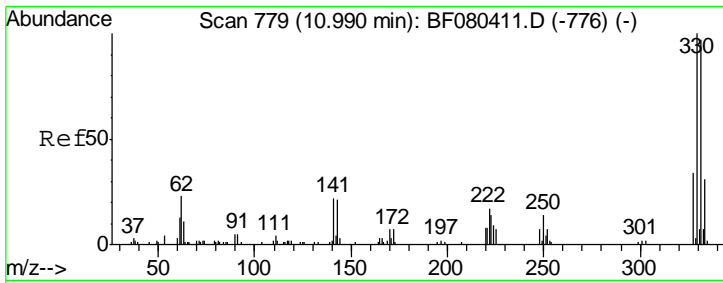
Tgt Ion	Resp	Lower	Upper
216	76707		
214	78.4	64.6	97.0
179	21.2	17.9	26.9
108	16.4	15.8	23.6



#40  
 Hexachlorocyclopentadiene  
 Concen: 24.50 ng  
 RT: 9.30 min Scan# 631  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
237	24414		
235	63.3	42.4	82.4
272	12.1	0.0	31.4

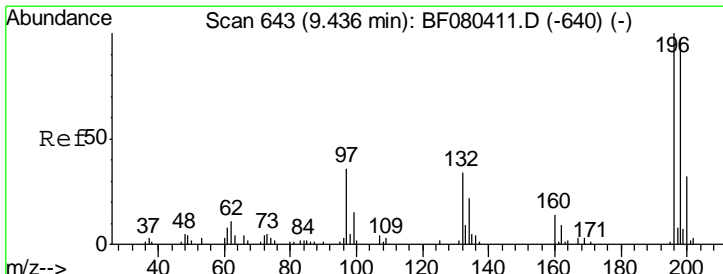
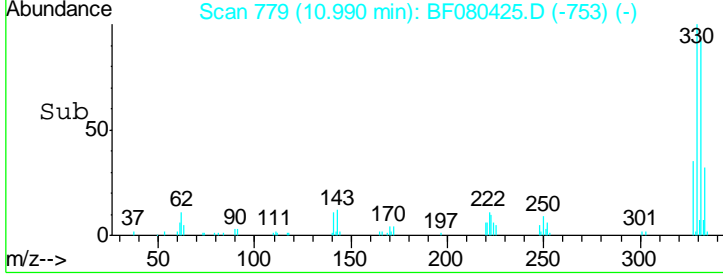
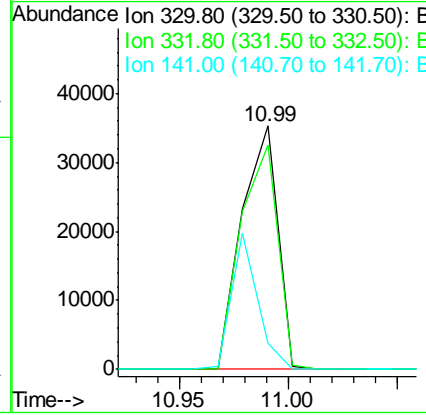
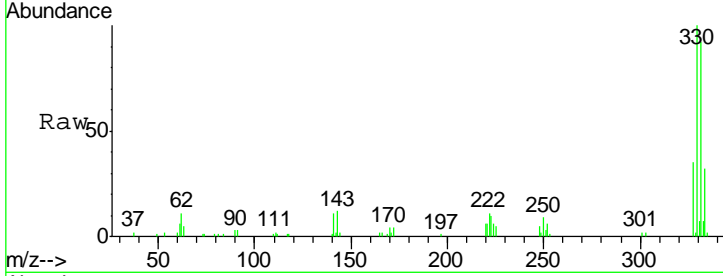




#41  
 2,4,6-Tribromophenol  
 Concen: 72.72 ng  
 RT: 10.99 min Scan# 779  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

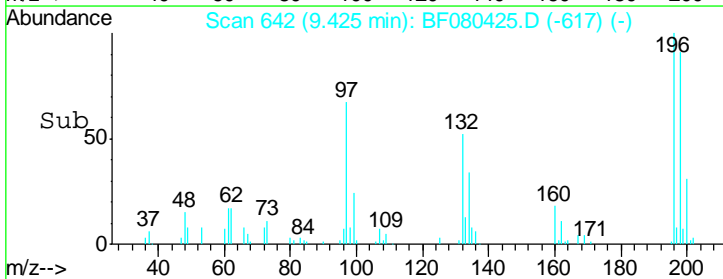
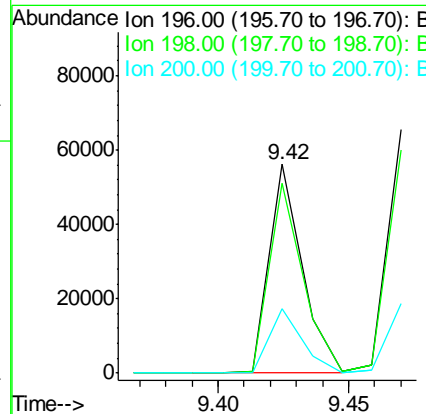
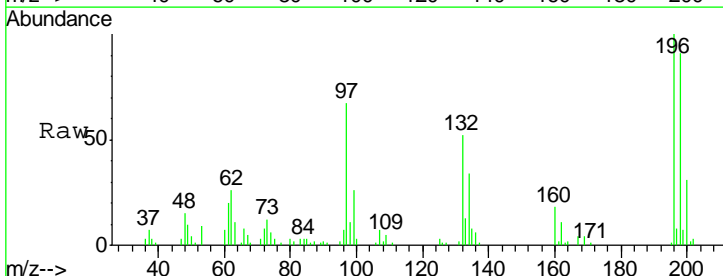
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 SSTDCCC040EC

Tgt Ion	Resp	Lower	Upper
330	100		
332	94.7	78.0	117.0
141	40.7	28.6	43.0

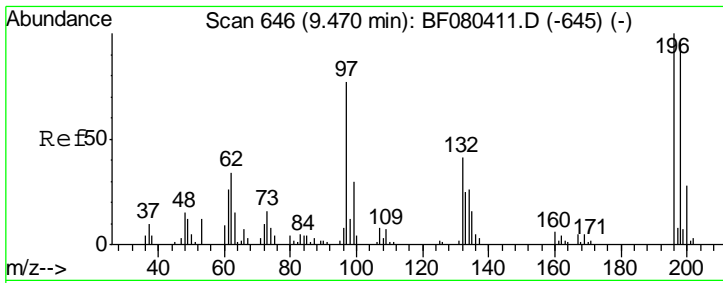


#42  
 2,4,6-Trichlorophenol  
 Concen: 44.75 ng  
 RT: 9.42 min Scan# 642  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
196	100		
198	91.0	77.4	116.2
200	30.8	25.8	38.6



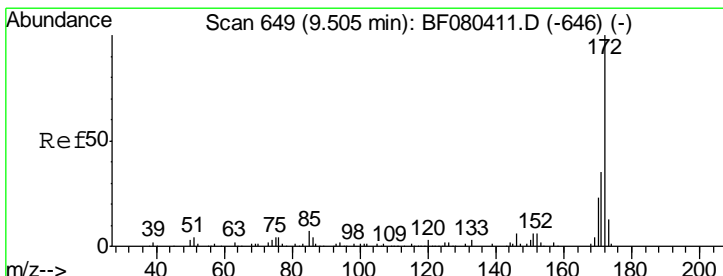
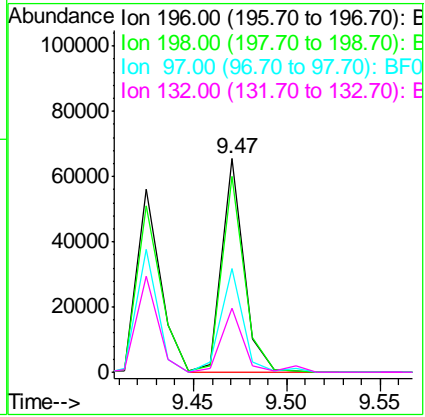
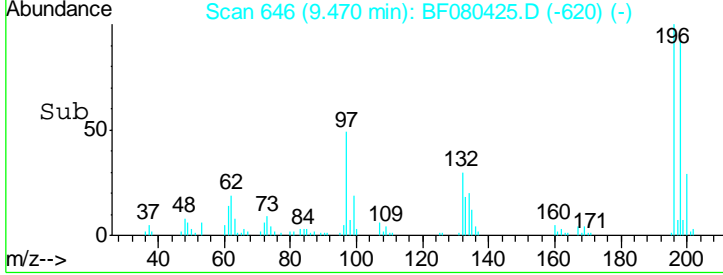
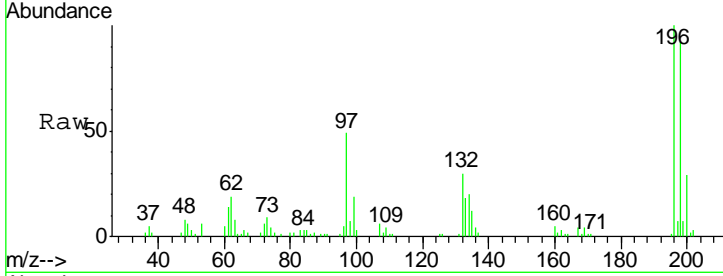




#43  
 2,4,5-Trichlorophenol  
 Concen: 45.93 ng  
 RT: 9.47 min Scan# 646  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

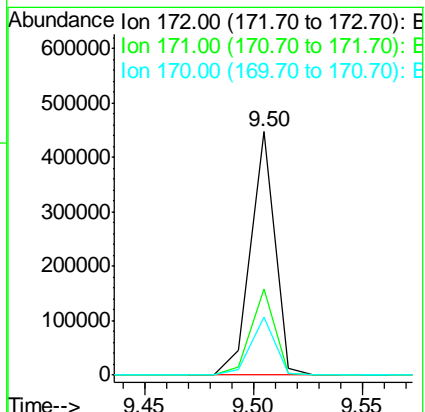
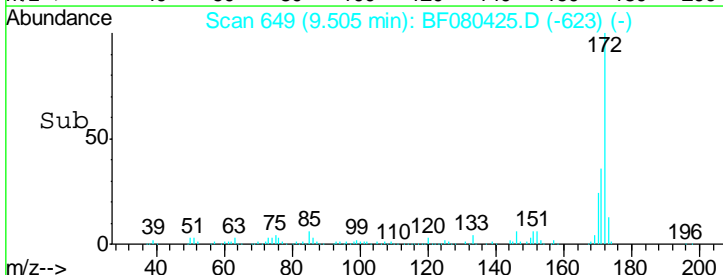
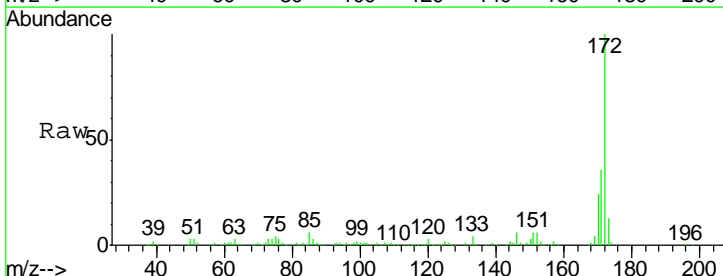
Instrument :  
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 ClientSampleId :  
 SSTDCCC040EC

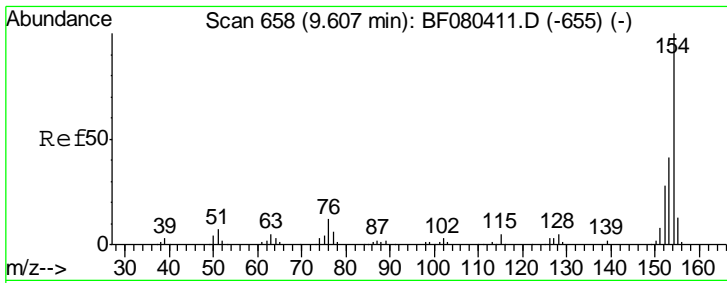
Tgt Ion	Resp	Lower	Upper
196	100		
198	91.7	76.1	114.1
97	48.7	62.2	93.2#
132	29.8	32.5	48.7#



#44  
 2-Fluorobiphenyl  
 Concen: 81.62 ng  
 RT: 9.50 min Scan# 649  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
172	100		
171	35.6	28.4	42.6
170	23.7	18.6	28.0

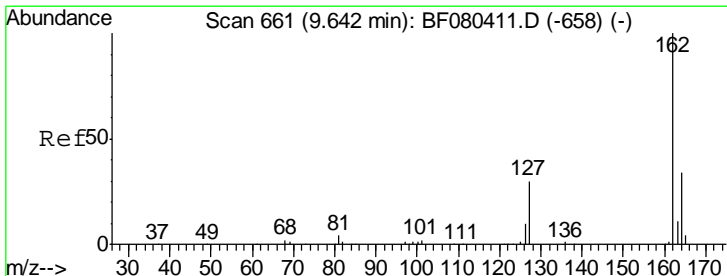
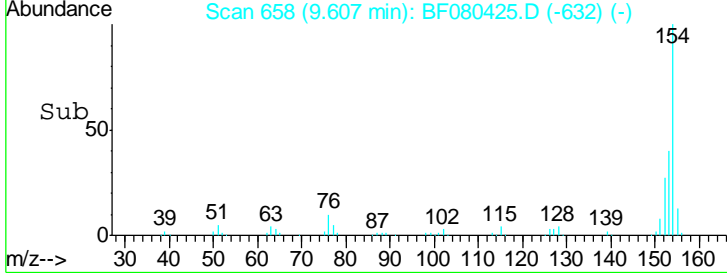
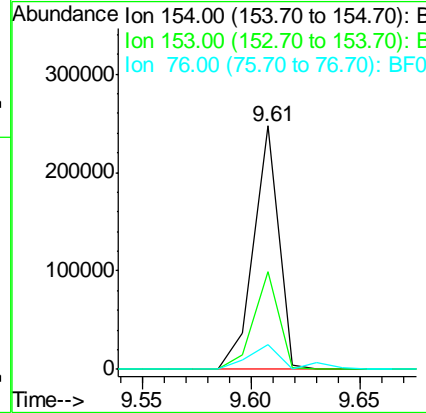
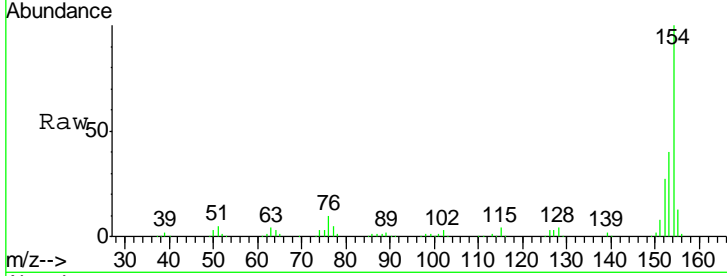




#45  
 1,1'-Biphenyl  
 Concen: 39.64 ng  
 RT: 9.61 min Scan# 658  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

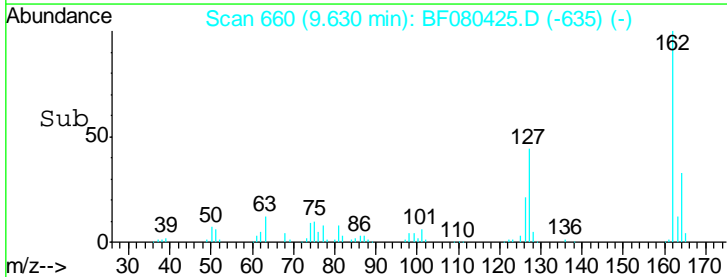
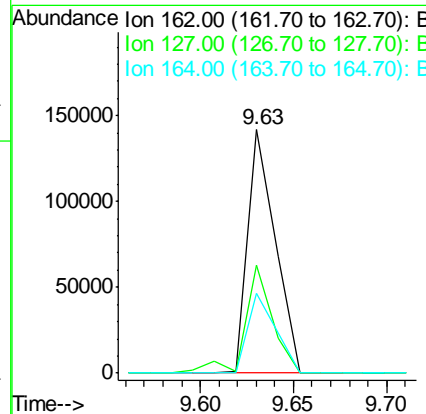
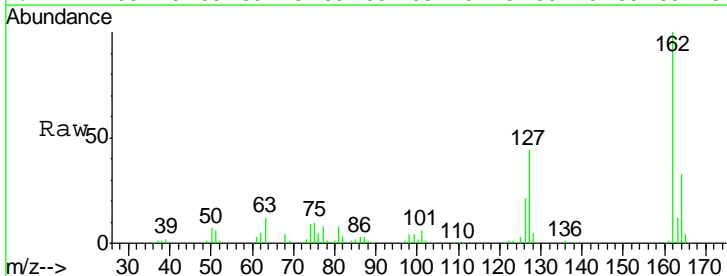
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 SSTDCCC040EC

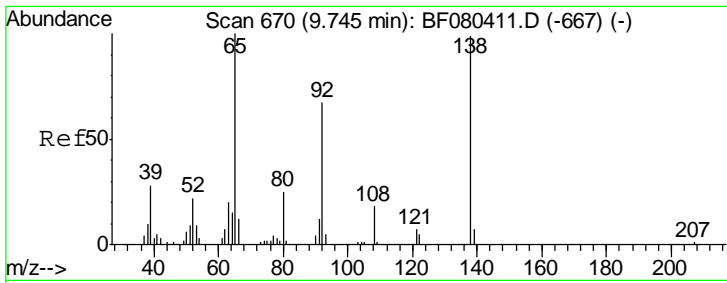
Tgt Ion	Resp	Lower	Upper
154	197306		
153	40.3	20.6	60.6
76	10.3	0.0	32.4



#46  
 2-Chloronaphthalene  
 Concen: 39.50 ng  
 RT: 9.63 min Scan# 660  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
162	145116		
127	44.4	28.6	42.8#
164	32.7	27.2	40.8

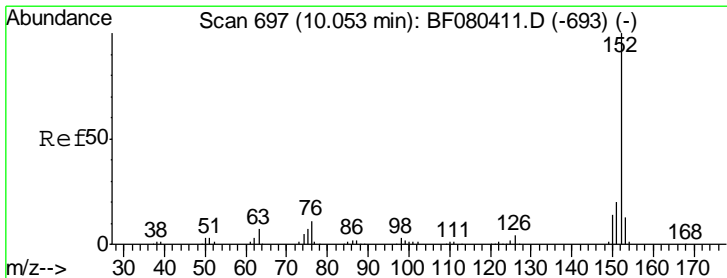
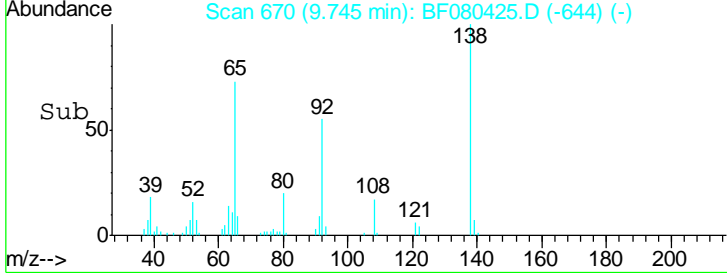
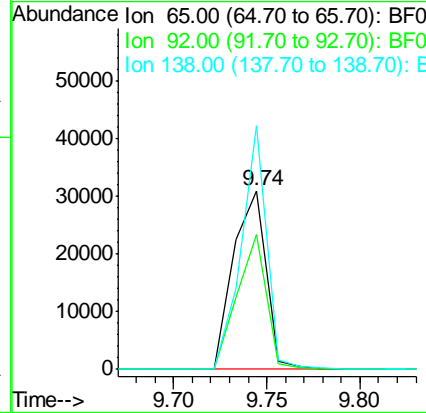
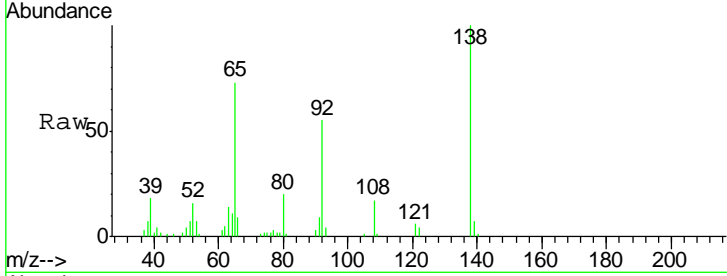




#47  
 2-Nitroaniline  
 Concen: 34.02 ng  
 RT: 9.74 min Scan# 670  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

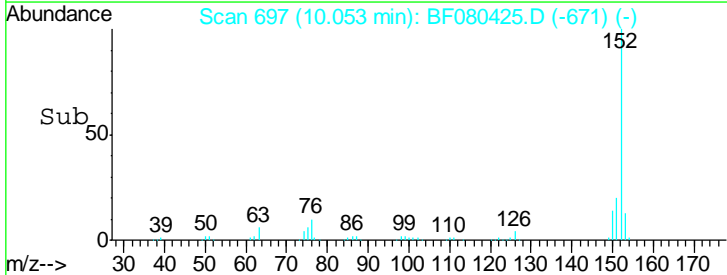
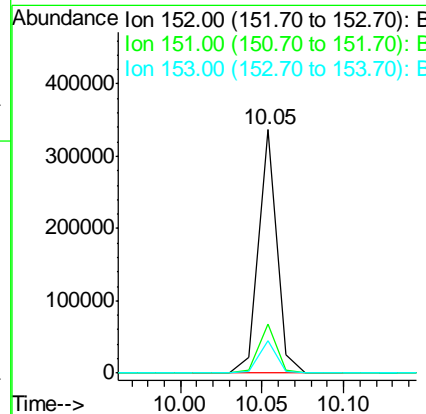
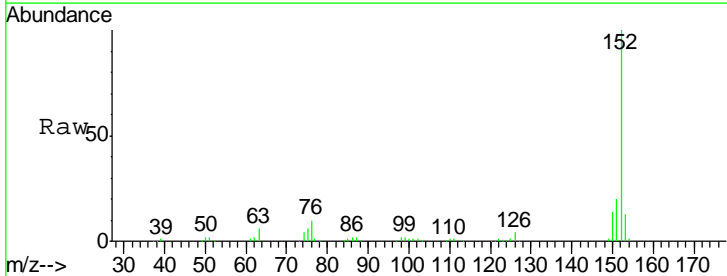
Instrument :  
 BNA\_F  
 ClientSampleID :  
 SSTDCCC040EC

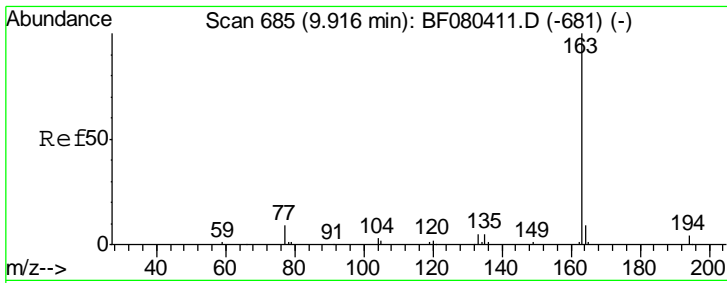
Tgt Ion	Resp	Ion Ratio	Lower	Upper
65	37908	100		
92		75.4	53.2	79.8
138		136.3	78.9	118.3#



#48  
 Acenaphthylene  
 Concen: 42.06 ng  
 RT: 10.05 min Scan# 697  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Ion Ratio	Lower	Upper
152	264270	100		
151		20.2	15.8	23.8
153		13.2	10.2	15.4

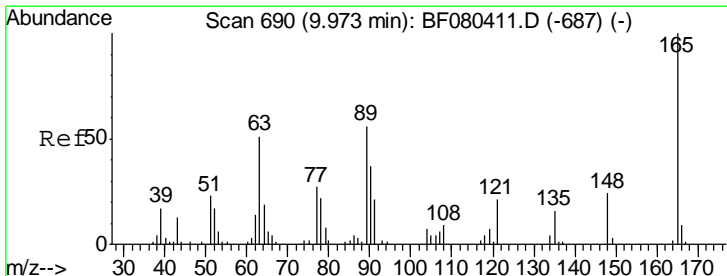
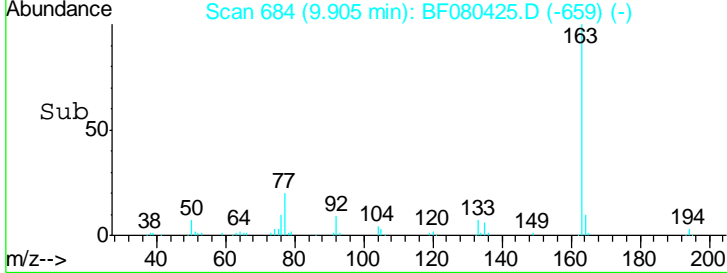
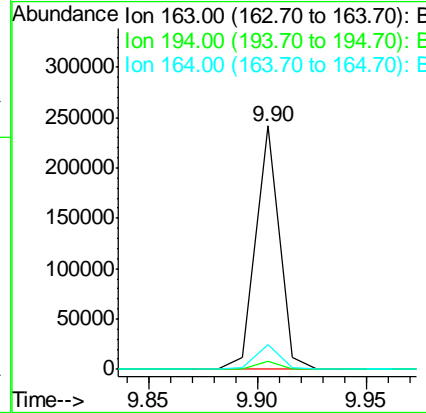
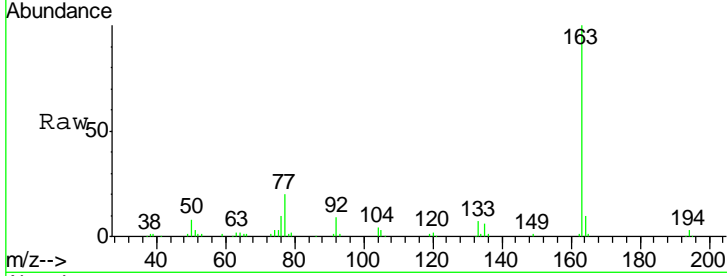




#49  
 Dimethylphthalate  
 Concen: 42.33 ng  
 RT: 9.90 min Scan# 684  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

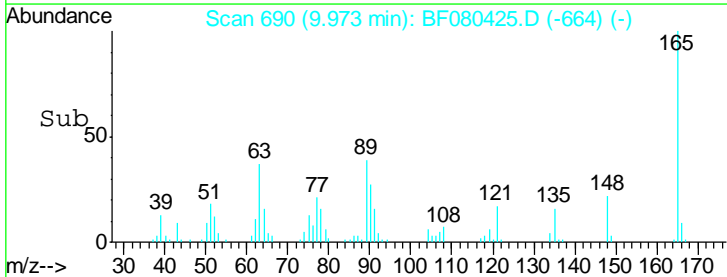
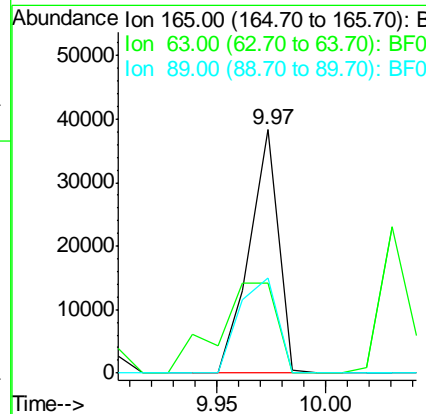
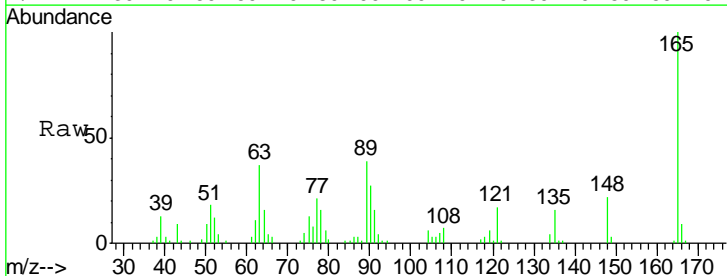
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

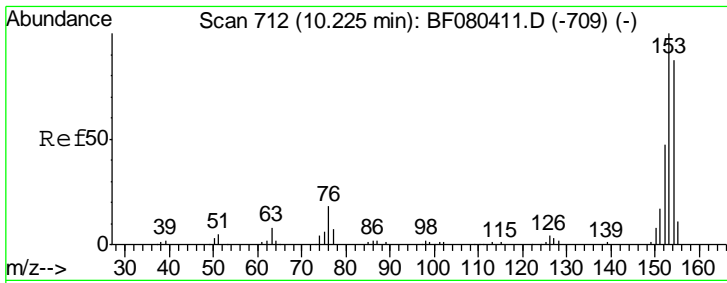
Tgt Ion	Resp	Lower	Upper
163	182688		
194	3.3	3.4	5.2#
164	10.3	7.4	11.0



#50  
 2,6-Dinitrotoluene  
 Concen: 36.70 ng  
 RT: 9.97 min Scan# 690  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
165	35553		
63	37.1	44.5	66.7#
89	38.9	44.5	66.7#

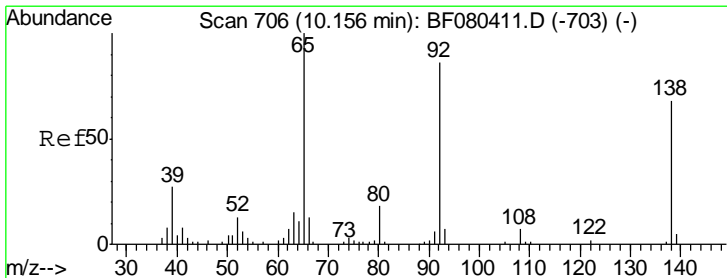
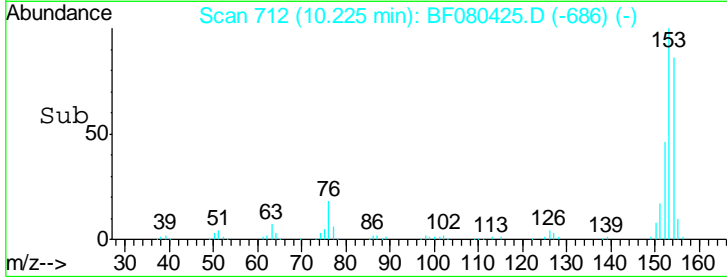
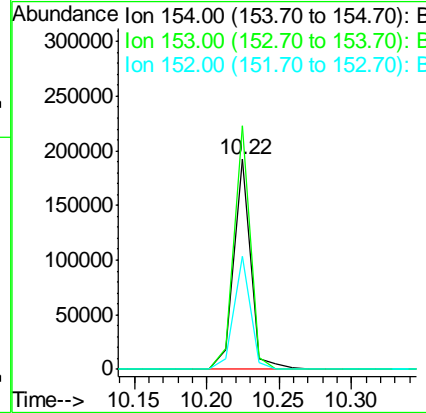
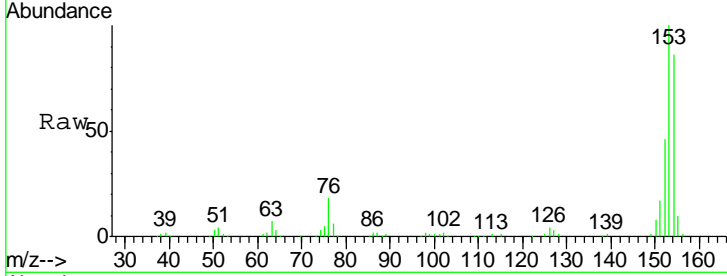




#51  
 Acenaphthene  
 Concen: 38.76 ng  
 RT: 10.22 min Scan# 712  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

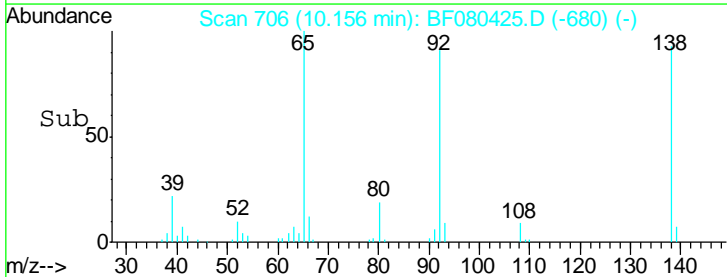
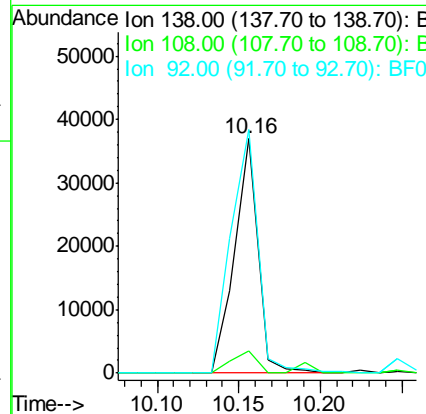
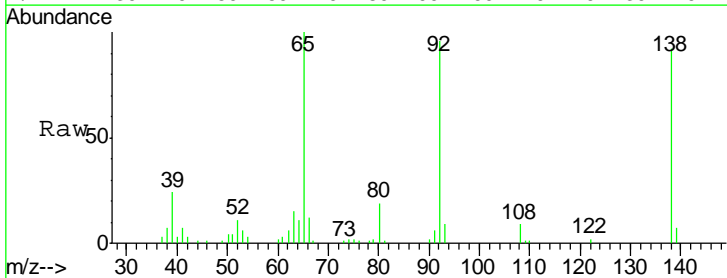
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

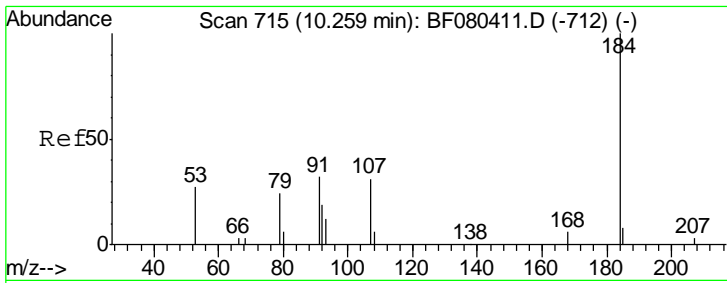
Tgt Ion	Resp	Lower	Upper
154	100		
153	116.0	91.7	137.5
152	53.6	43.5	65.3



#52  
 3-Nitroaniline  
 Concen: 38.54 ng  
 RT: 10.16 min Scan# 706  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
138	100		
108	9.7	8.4	12.6
92	104.0	101.0	151.4

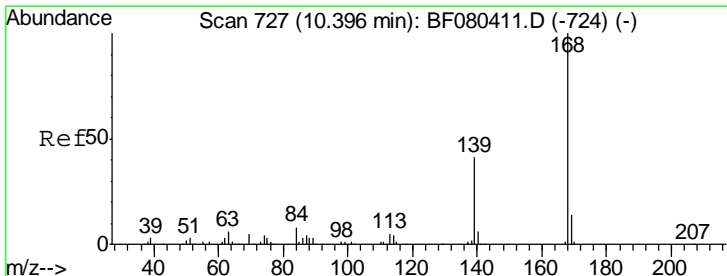
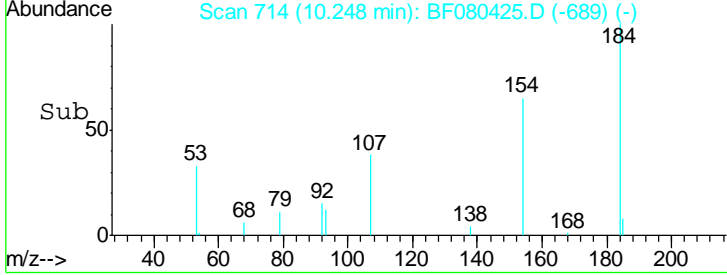
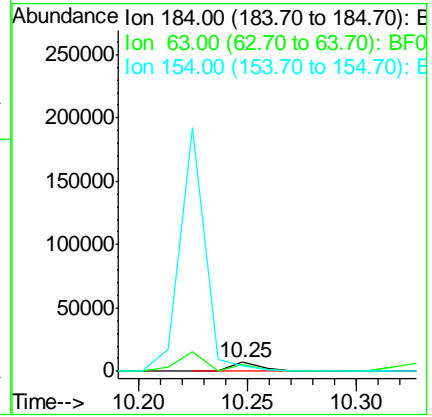
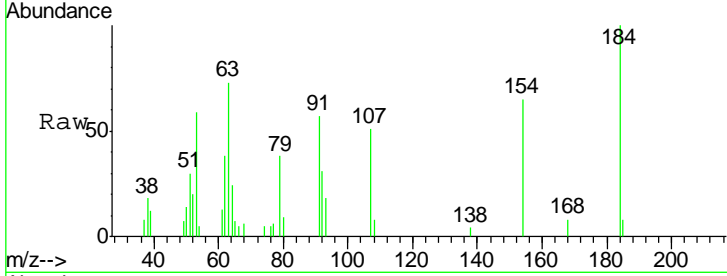




#53  
 2,4-Dinitrophenol  
 Concen: 21.86 ng  
 RT: 10.25 min Scan# 714  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

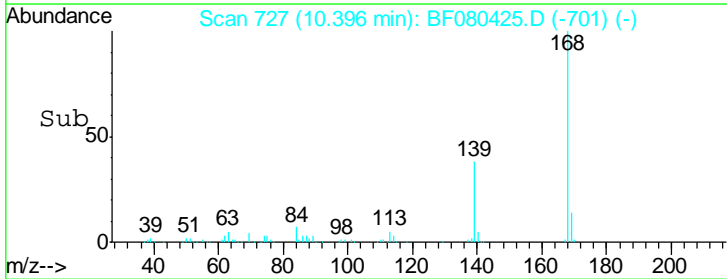
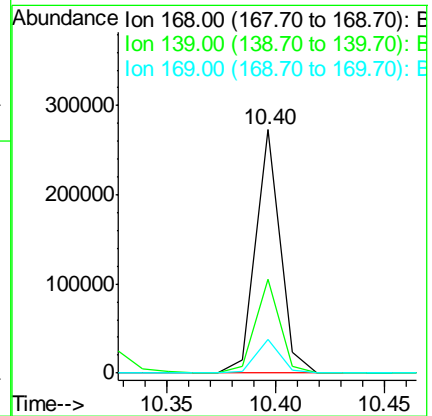
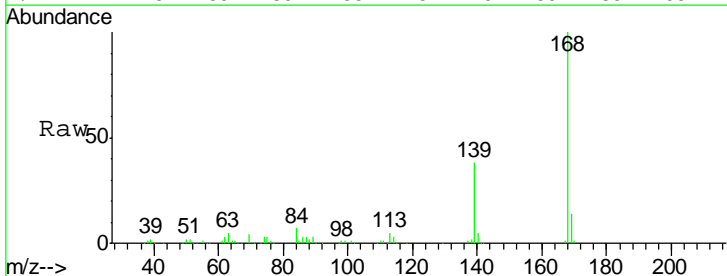
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

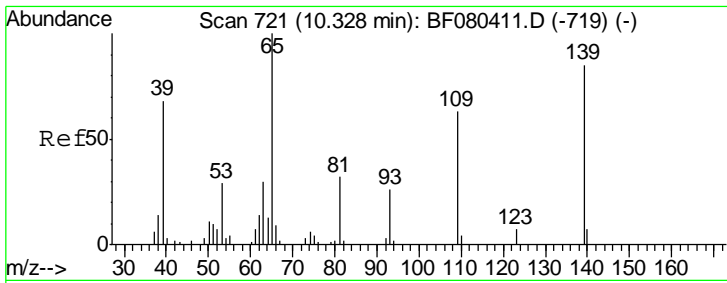
Tgt Ion	Resp	Lower	Upper
184	6891		
63	73.4	30.8	46.2#
154	65.1	46.8	70.2



#54  
 Dibenzofuran  
 Concen: 40.49 ng  
 RT: 10.40 min Scan# 727  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
168	214173		
139	38.4	33.4	50.2
169	13.7	11.1	16.7

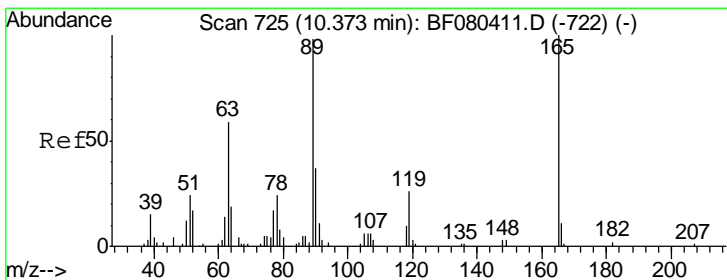
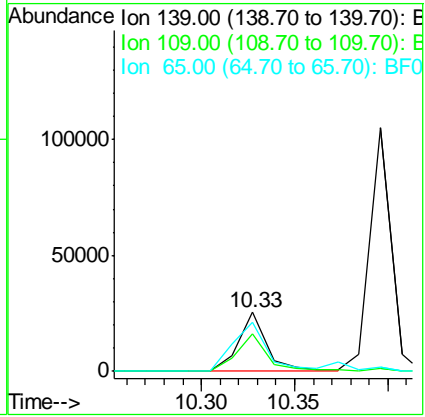
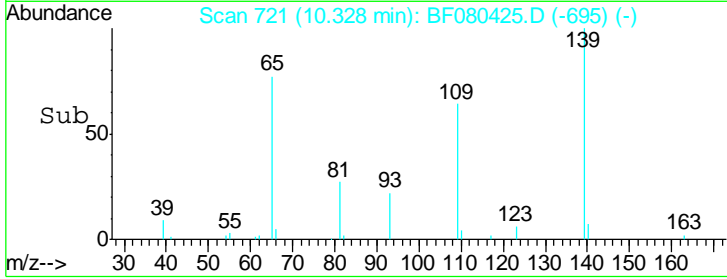
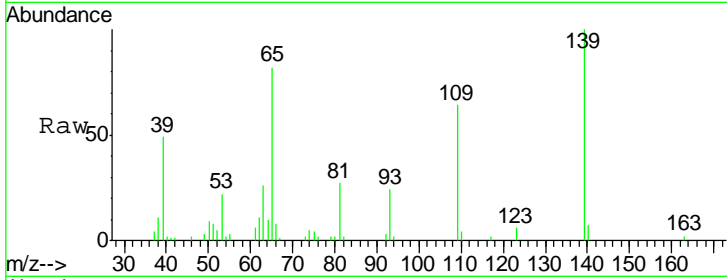




#55  
 4-Nitrophenol  
 Concen: 38.32 ng  
 RT: 10.33 min Scan# 721  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

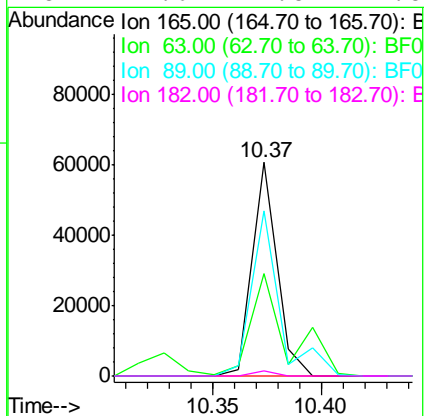
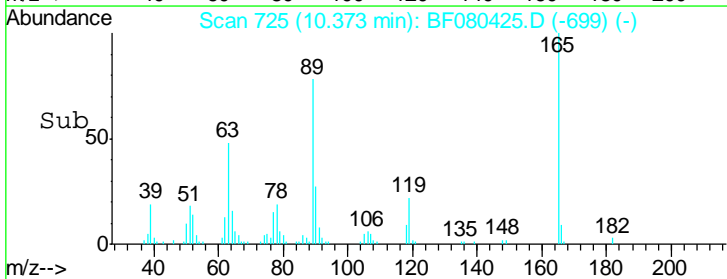
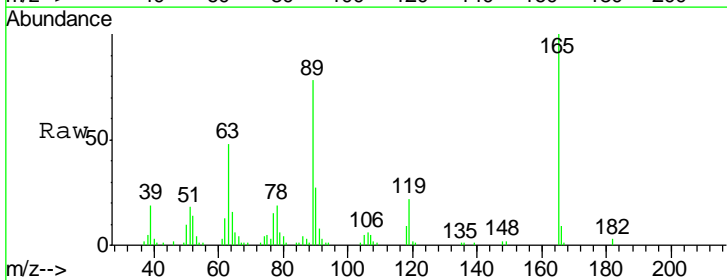
Instrument :  
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 ClientSampleId :  
 SSTDCCC040EC

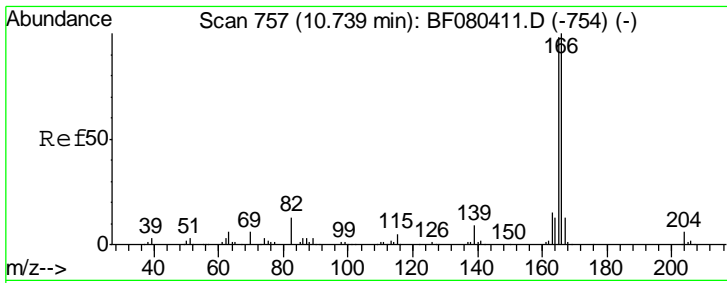
Tgt Ion	Resp	Lower	Upper
139	27237		
109	63.6	54.6	94.6
65	82.2	97.8	137.8#



#56  
 2,4-Dinitrotoluene  
 Concen: 42.33 ng  
 RT: 10.37 min Scan# 725  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
165	47945		
63	47.7	51.7	77.5#
89	77.6	78.6	117.8#
182	2.6	1.8	2.8

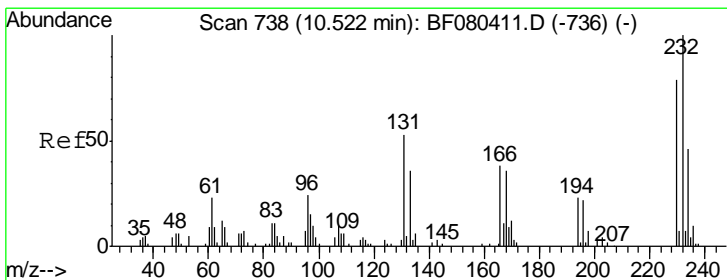
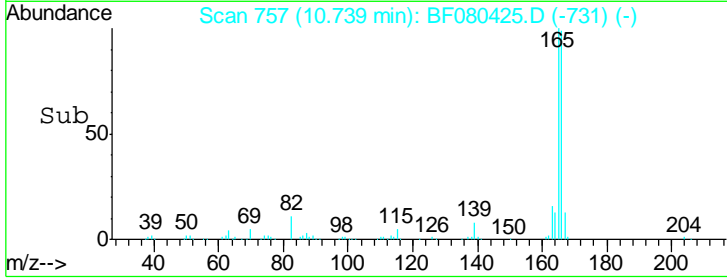
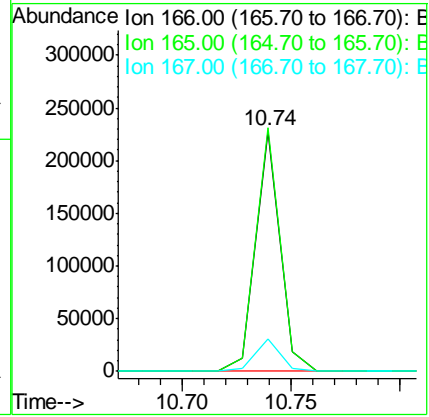
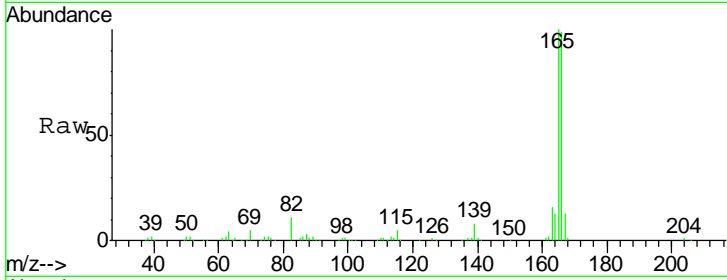




#57  
 Fluorene  
 Concen: 39.83 ng  
 RT: 10.74 min Scan# 757  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

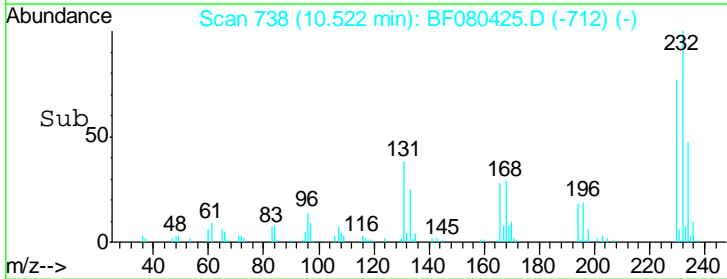
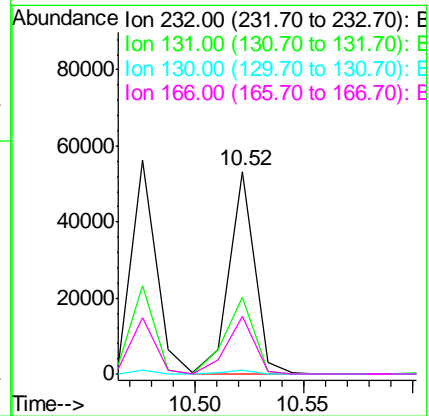
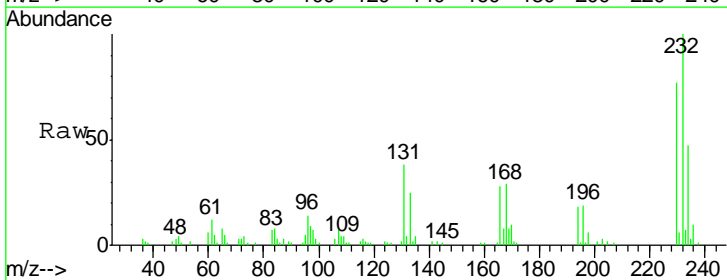
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion	Resp	Lower	Upper
166	177482		
165	101.5	78.3	117.5
167	13.4	10.6	15.8

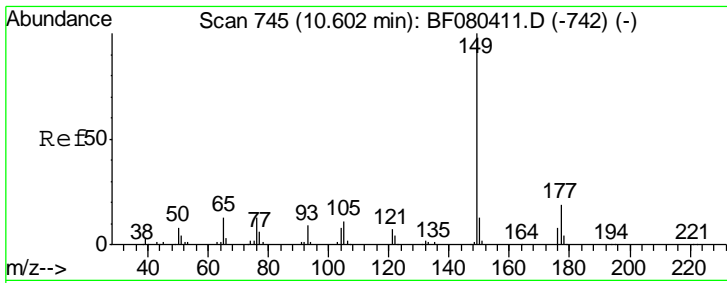


#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 41.71 ng  
 RT: 10.52 min Scan# 738  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
232	43206		
231	43.0	33.0	49.4
130	2.0	1.8	2.8
166	30.8	20.0	30.0#



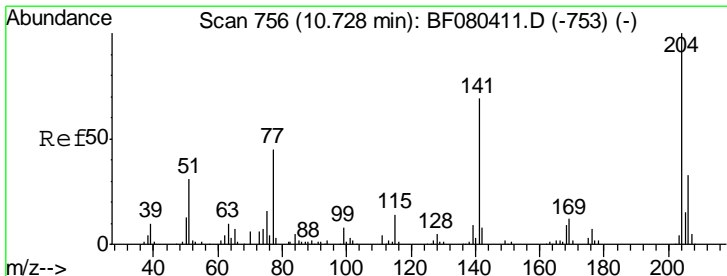
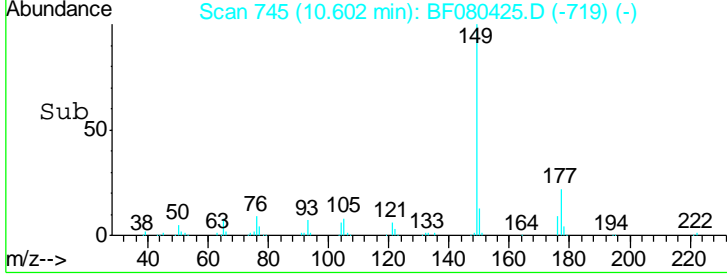
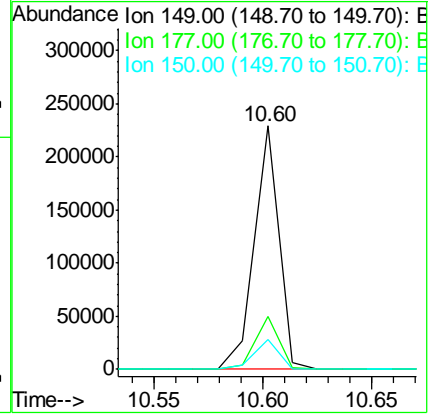
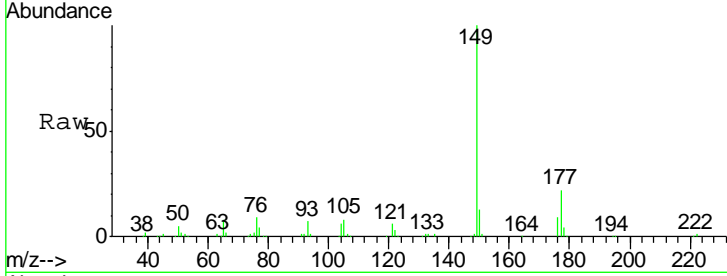




#59  
 Diethylphthalate  
 Concen: 42.59 ng  
 RT: 10.60 min Scan# 745  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

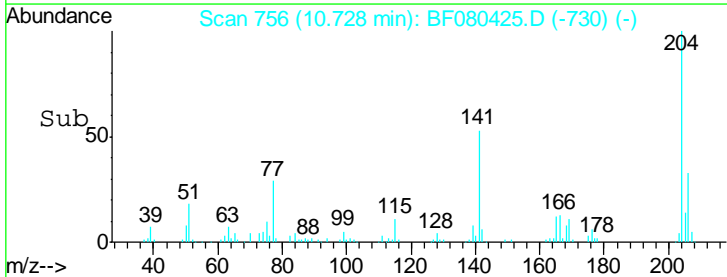
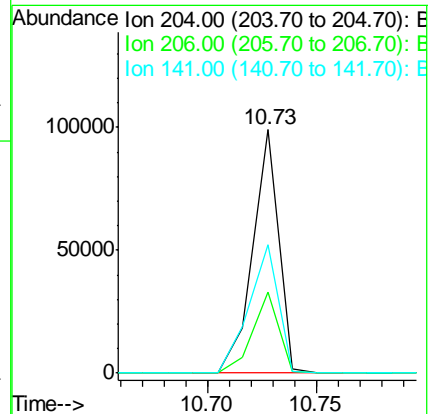
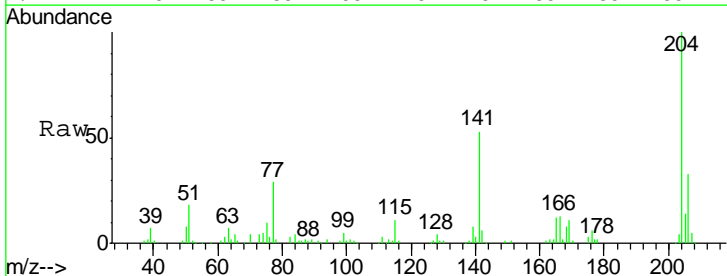
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

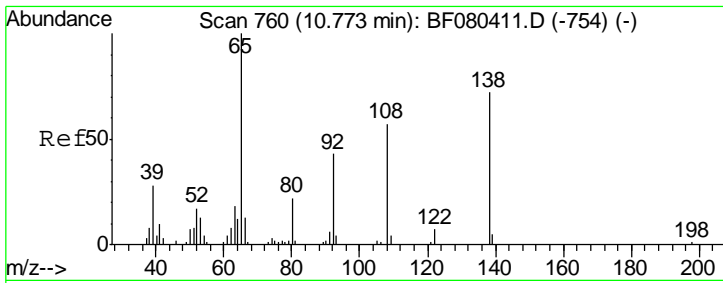
Tgt Ion	Resp	Lower	Upper
149	179970		
177	21.9	15.4	23.2
150	12.5	10.3	15.5



#60  
 4-Chlorophenyl-phenylether  
 Concen: 38.18 ng  
 RT: 10.73 min Scan# 756  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
204	81963		
206	33.1	26.8	40.2
141	52.6	55.1	82.7#

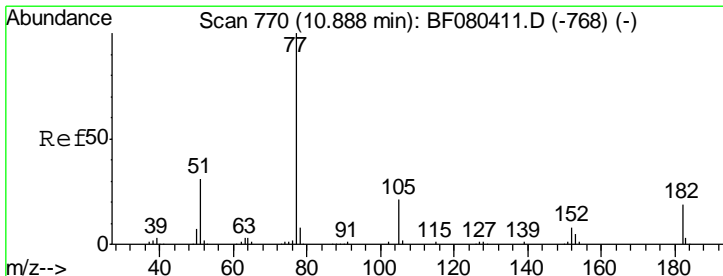
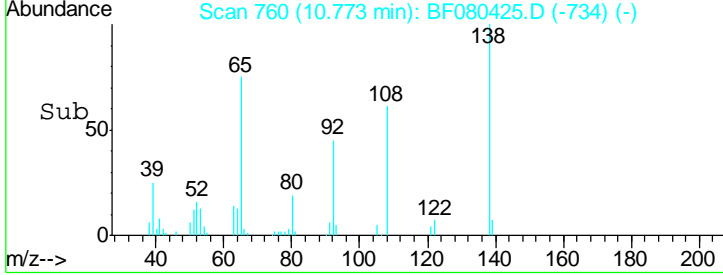
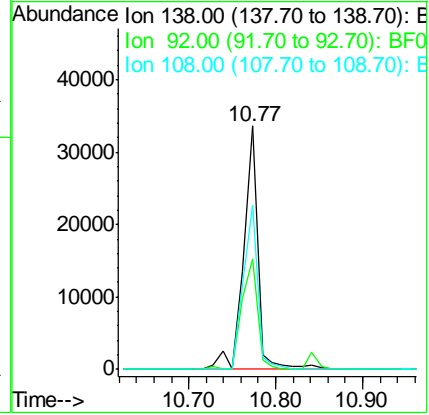
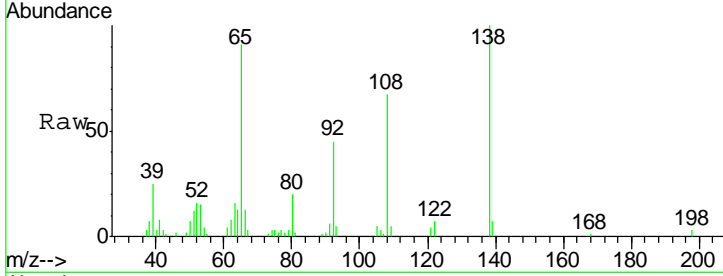




#61  
 4-Nitroaniline  
 Concen: 40.16 ng  
 RT: 10.77 min Scan# 760  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

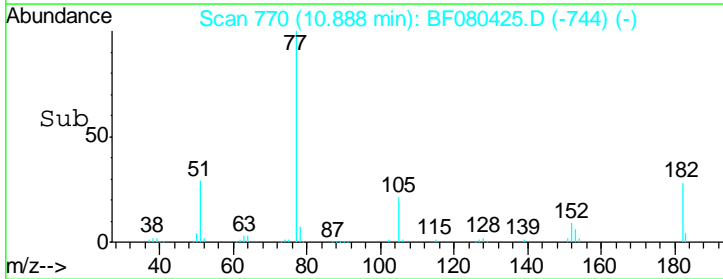
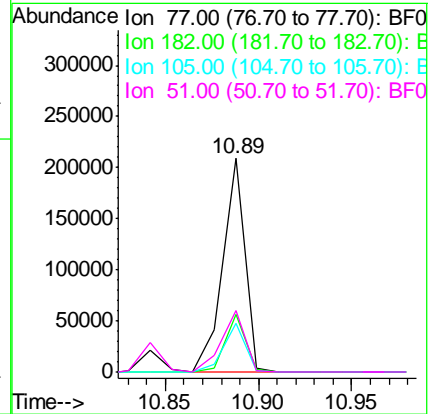
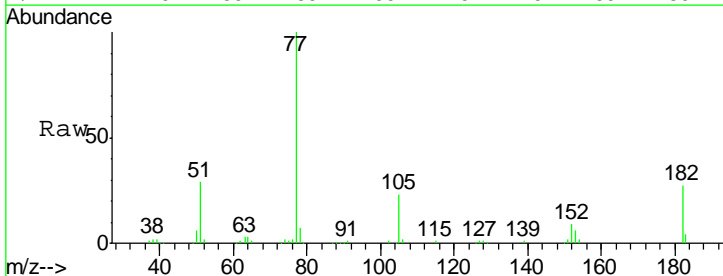
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

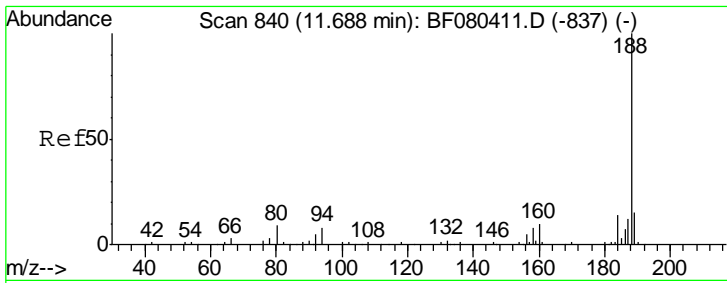
Tgt Ion	Resp	Lower	Upper
138	38090		
92	45.5	39.0	79.0
108	67.4	59.4	99.4



#62  
 Azobenzene  
 Concen: 38.29 ng  
 RT: 10.89 min Scan# 770  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
77	174651		
182	27.3	0.0	39.4
105	22.5	0.6	40.6
51	29.0	11.5	51.5

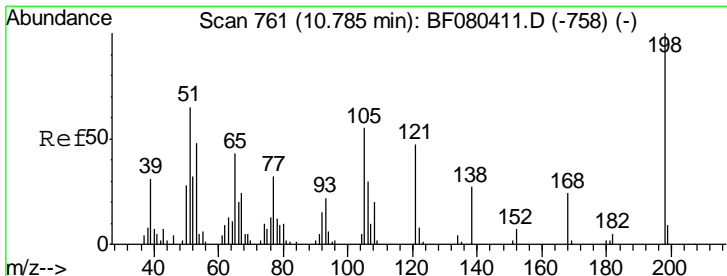
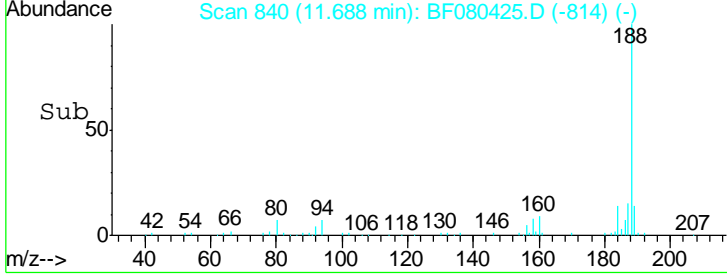
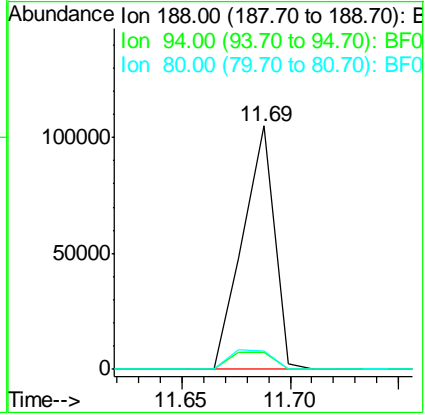
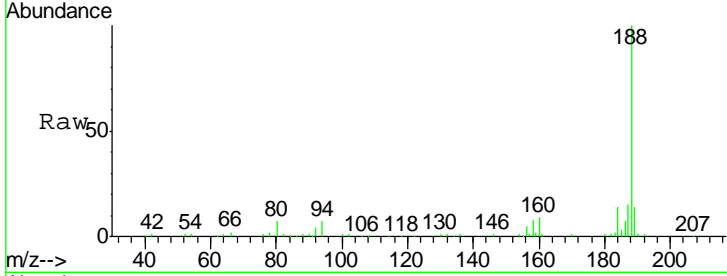




#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 11.69 min Scan# 840  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

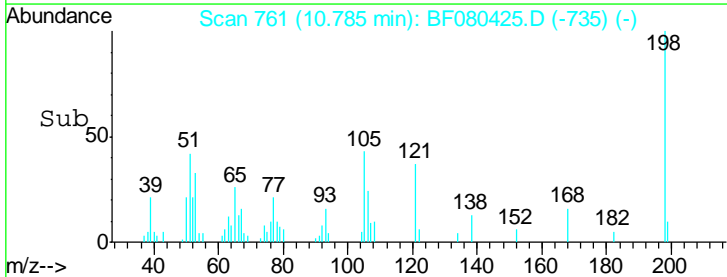
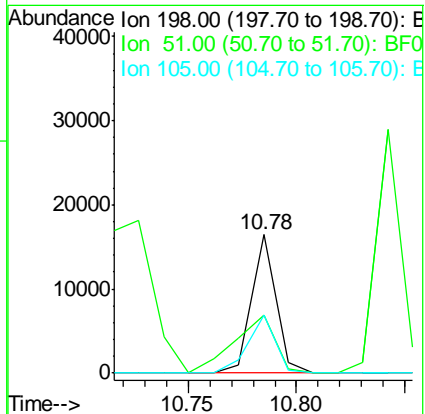
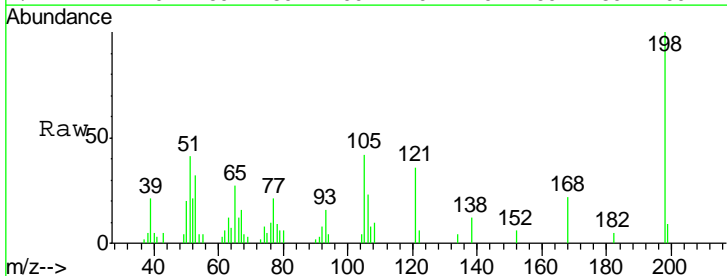
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

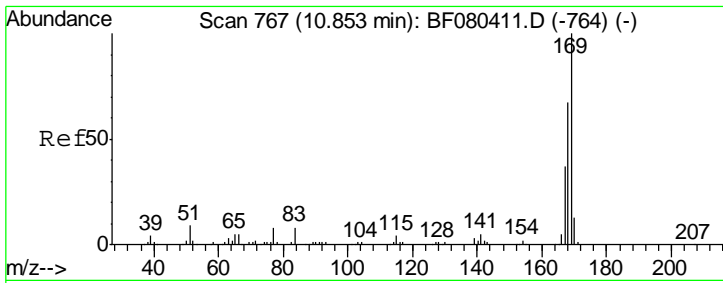
Tgt Ion	Resp	Lower	Upper
188	106393		
94	6.8	6.7	10.1
80	7.3	7.5	11.3#



#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 23.96 ng  
 RT: 10.78 min Scan# 761  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
198	12869		
51	41.4	47.2	87.2#
105	41.9	34.7	74.7

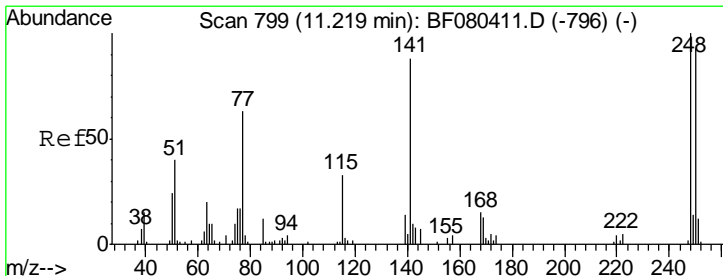
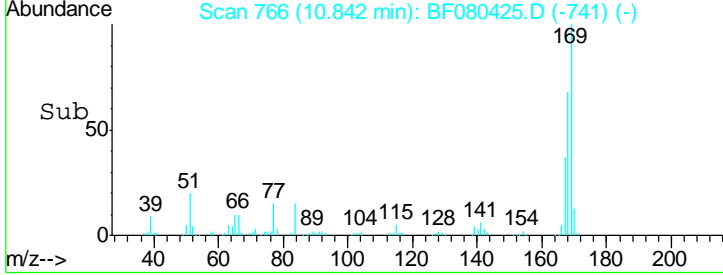
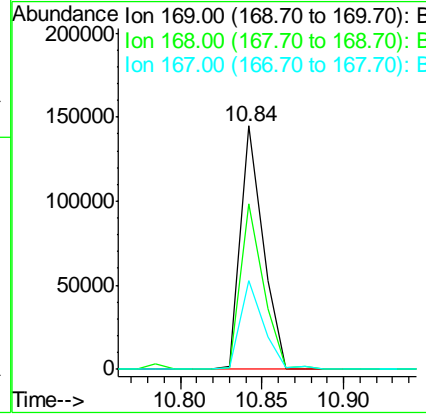
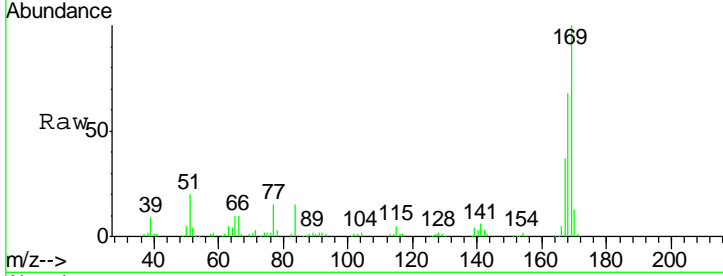




#65  
 n-Nitrosodiphenylamine  
 Concen: 41.53 ng  
 RT: 10.84 min Scan# 766  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

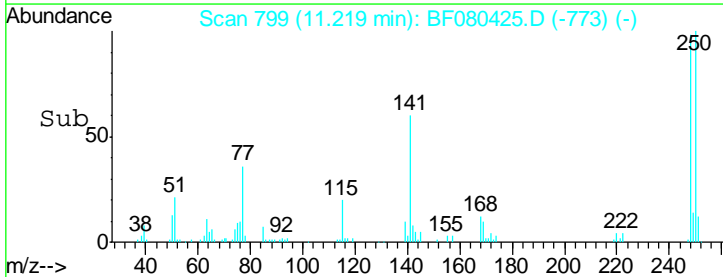
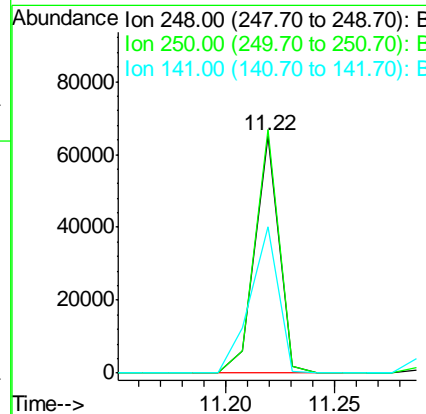
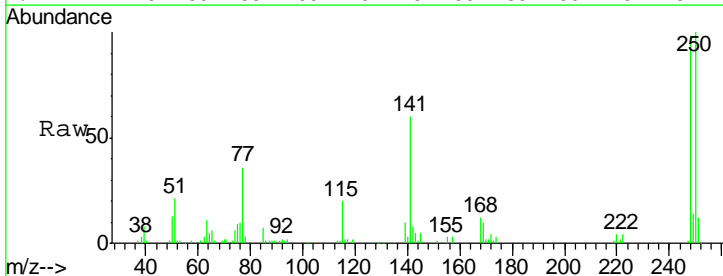
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

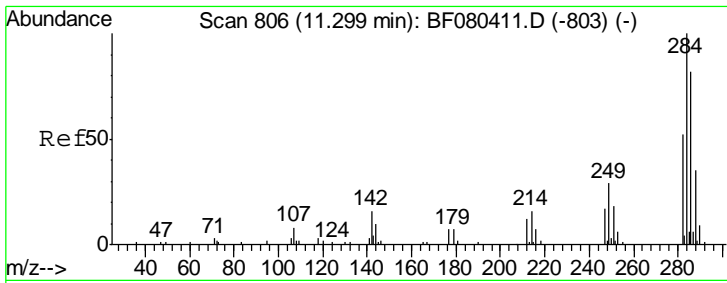
Tgt Ion	Resp	Lower	Upper
169	137734		
168	68.2	53.5	80.3
167	36.6	29.4	44.2



#66  
 4-Bromophenyl-phenylether  
 Concen: 44.33 ng  
 RT: 11.22 min Scan# 799  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
248	50273		
250	102.4	74.2	111.4
141	61.7	70.7	106.1#



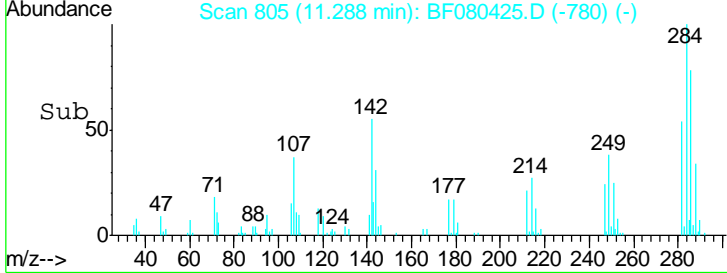
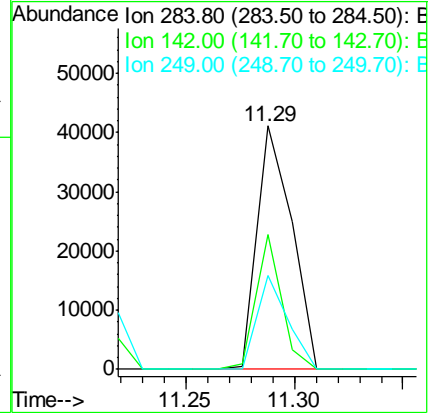
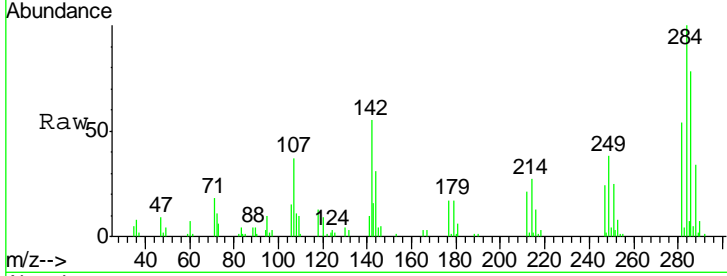


#67

Hexachlorobenzene  
 Concen: 40.15 ng  
 RT: 11.29 min Scan# 805  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

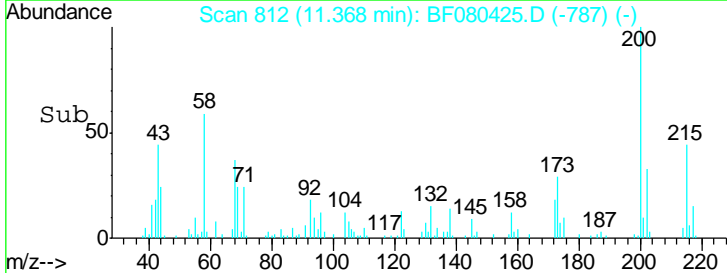
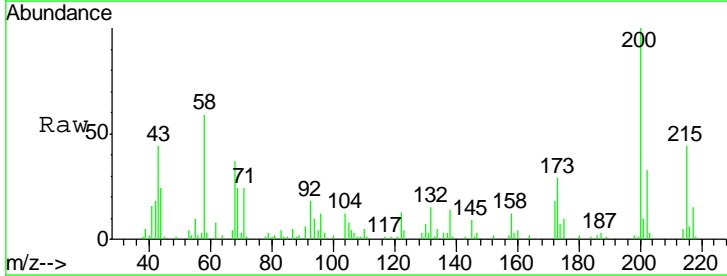
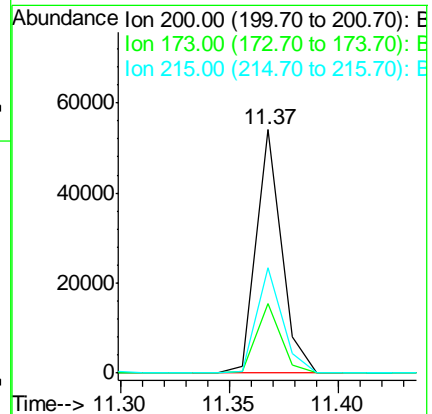
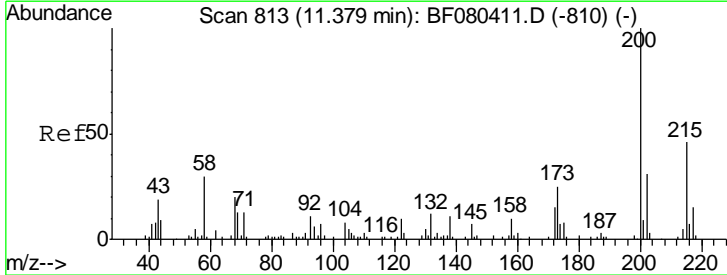
Tgt Ion	Resp	Lower	Upper
284	45710		
142	55.2	12.9	19.3#
249	38.3	23.5	35.3#

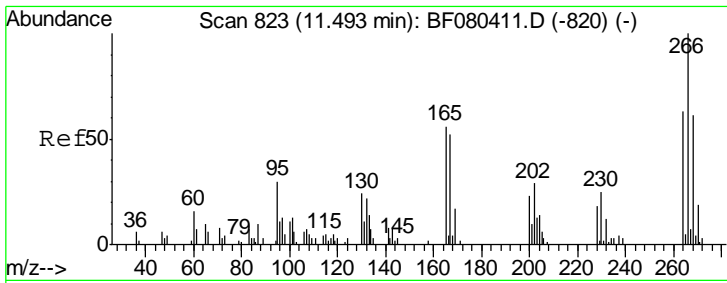


#68

Atrazine  
 Concen: 42.37 ng  
 RT: 11.37 min Scan# 812  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
200	43695		
173	28.7	5.5	45.5
215	43.5	25.8	65.8

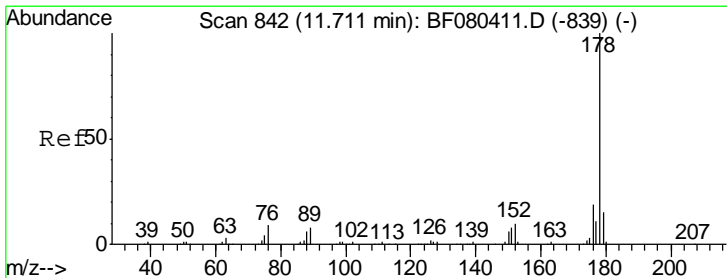
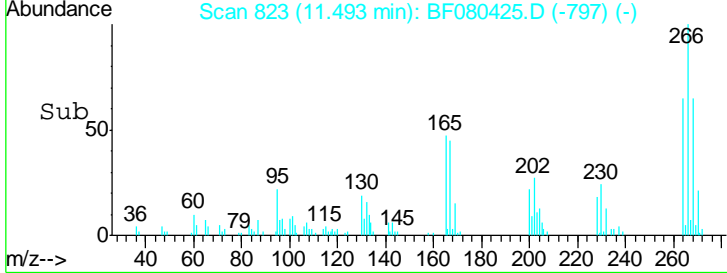
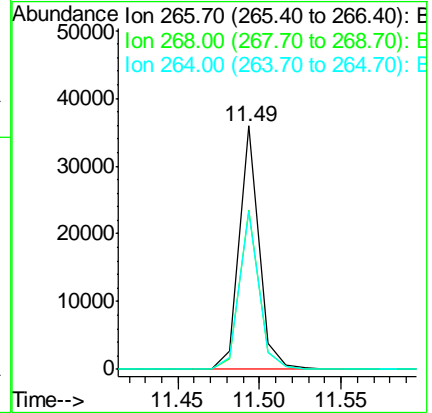
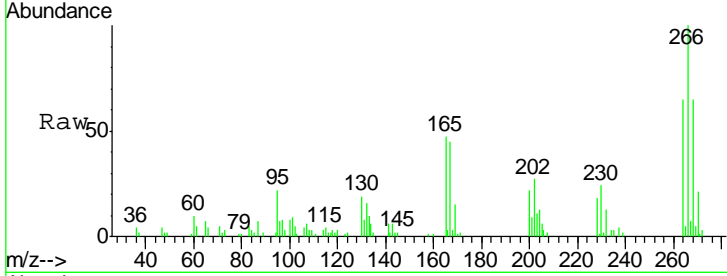




#69  
 Pentachlorophenol  
 Concen: 45.88 ng  
 RT: 11.49 min Scan# 823  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

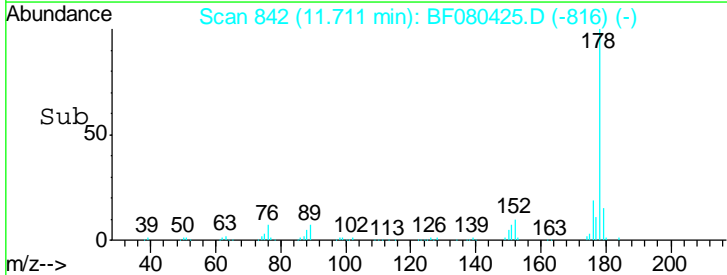
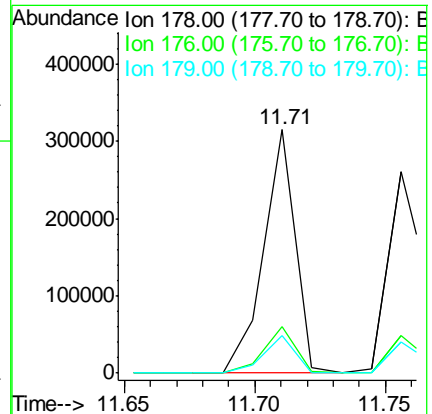
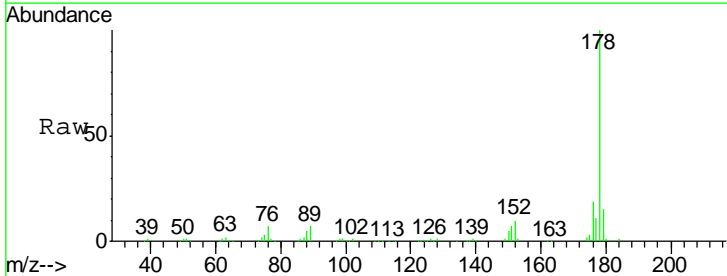
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

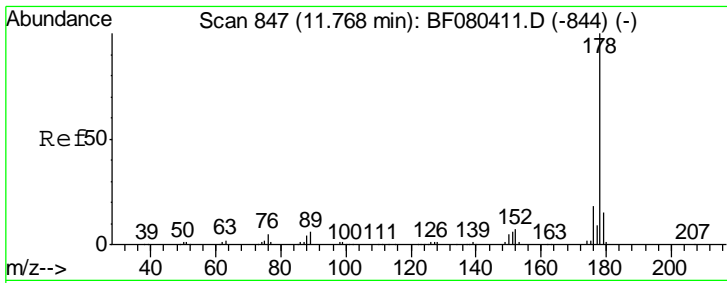
Tgt Ion	Resp	Lower	Upper
266	100		
268	65.4	48.5	72.7
264	65.0	50.2	75.2



#70  
 Phenanthrene  
 Concen: 42.07 ng  
 RT: 11.71 min Scan# 842  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.3	15.2	22.8
179	15.4	12.4	18.6



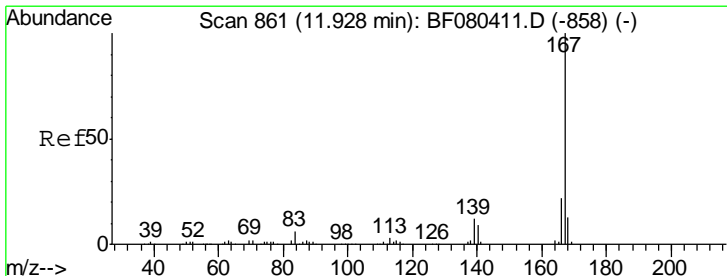
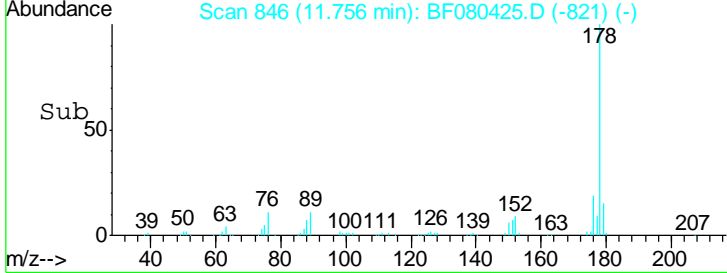
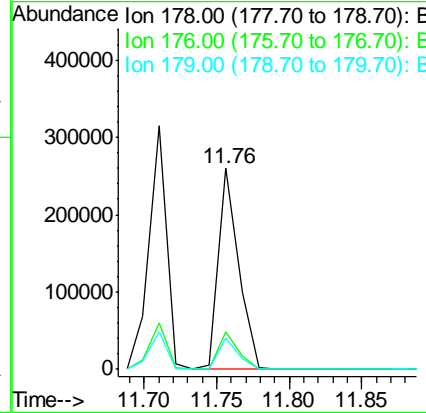
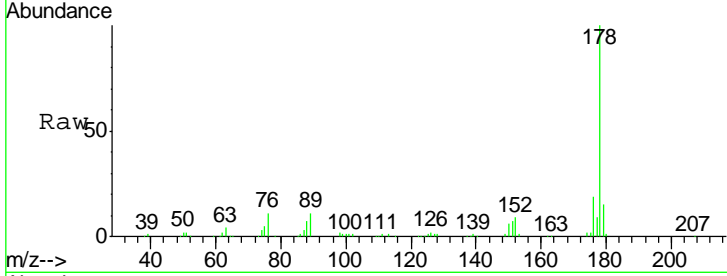


#71  
 Anthracene  
 Concen: 42.76 ng  
 RT: 11.76 min Scan# 846  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Instrument :  
 BNA\_F  
 ClientSampleID :  
 SSTDCCC040EC

Tgt Ion: 178 Resp: 253082

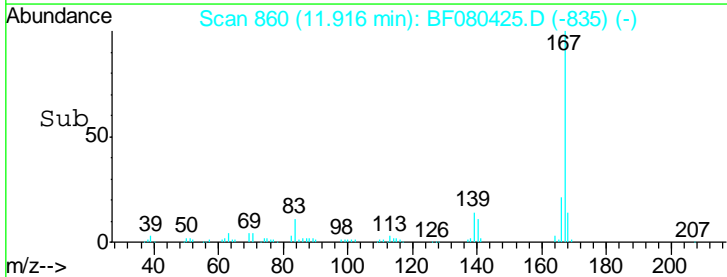
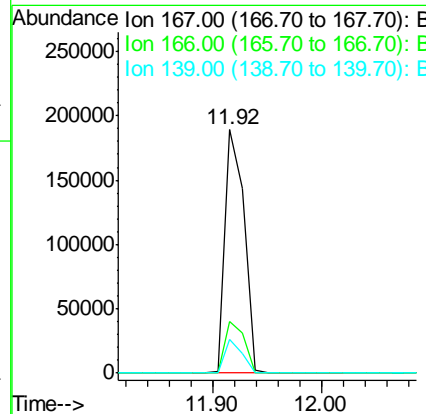
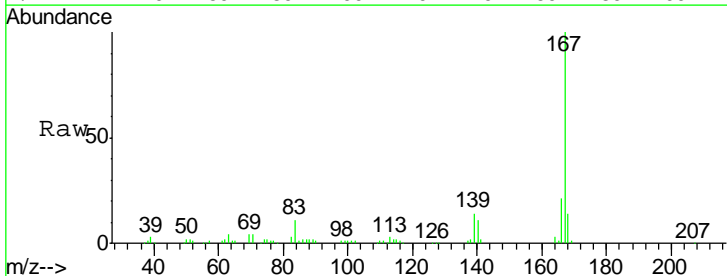
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.2	21.4
179	15.3	11.6	17.4

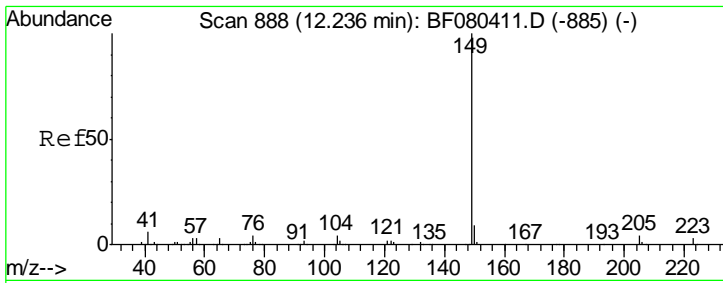


#72  
 Carbazole  
 Concen: 42.56 ng  
 RT: 11.92 min Scan# 860  
 Delta R.T. -0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion: 167 Resp: 232501

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.2
139	13.7	9.5	14.3



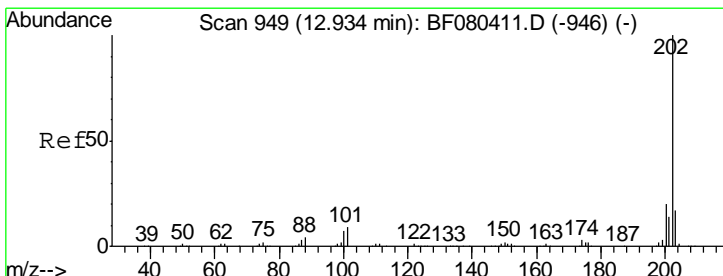
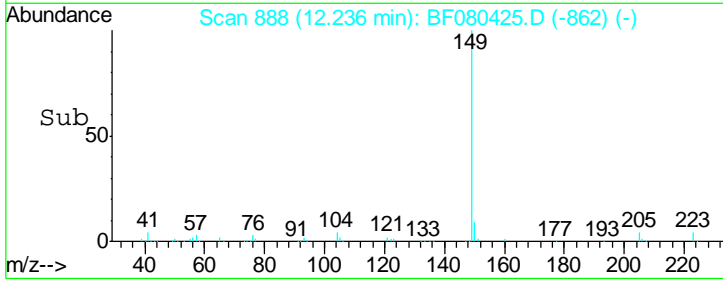
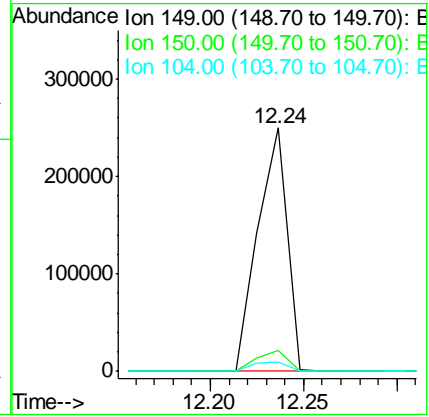
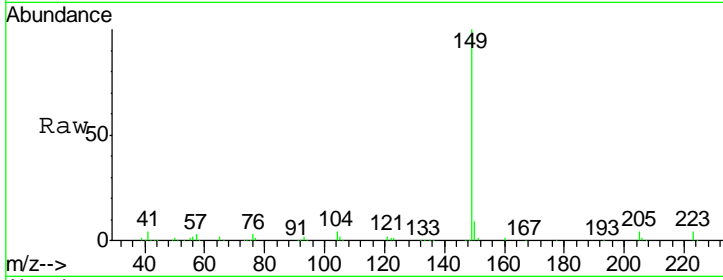


#73  
 Di-n-butylphthalate  
 Concen: 46.70 ng  
 RT: 12.24 min Scan# 888  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 SSTDCCC040EC

Tgt Ion:149 Resp: 269734

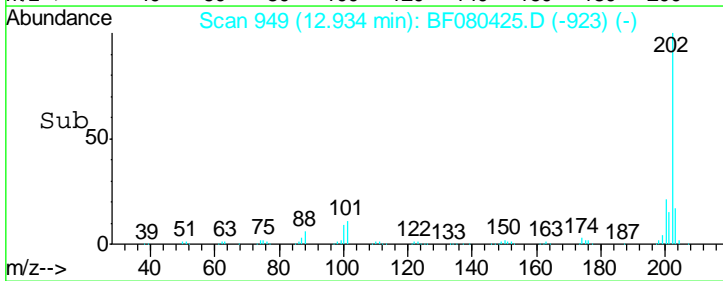
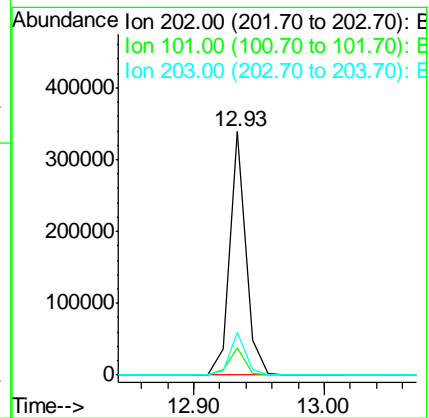
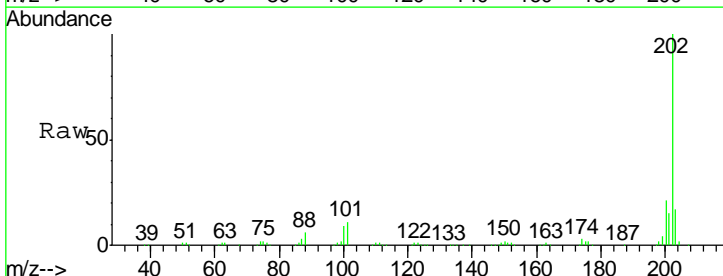
Ion	Ratio	Lower	Upper
149	100		
150	8.6	7.4	11.0
104	3.8	3.5	5.3



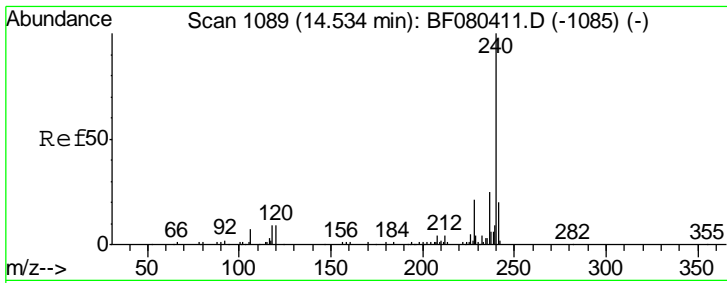
#74  
 Fluoranthene  
 Concen: 44.04 ng  
 RT: 12.93 min Scan# 949  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion:202 Resp: 291961

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	28.8
203	17.3	0.0	37.3



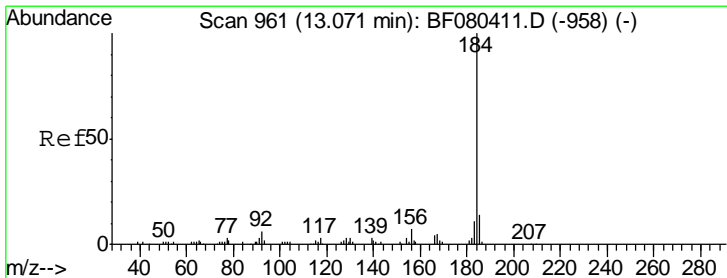
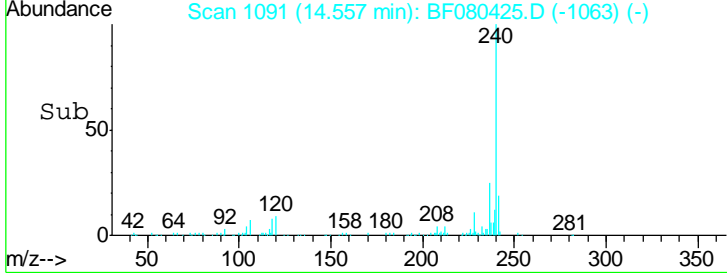
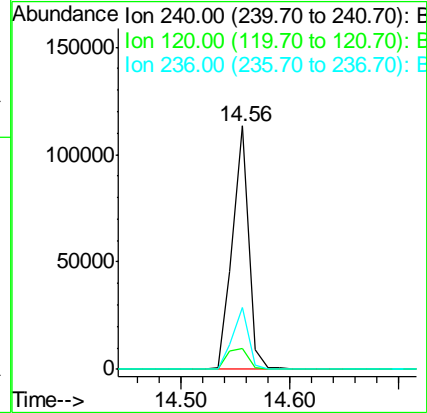
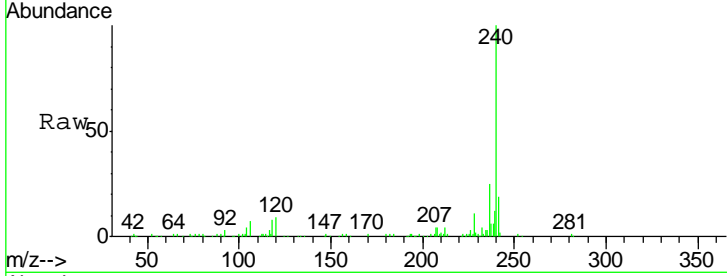




#75  
 Chrysene-d12  
 Concen: 20.00 ng  
 RT: 14.56 min Scan# 1091  
 Delta R.T. 0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

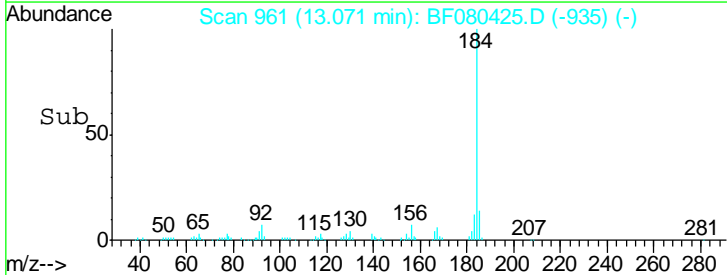
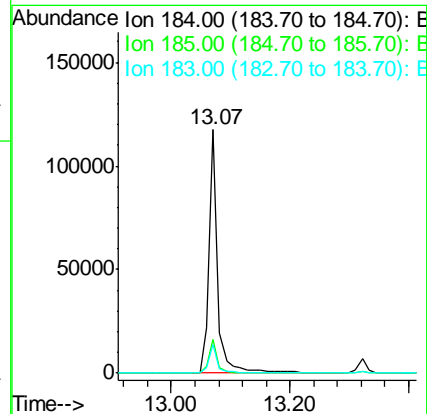
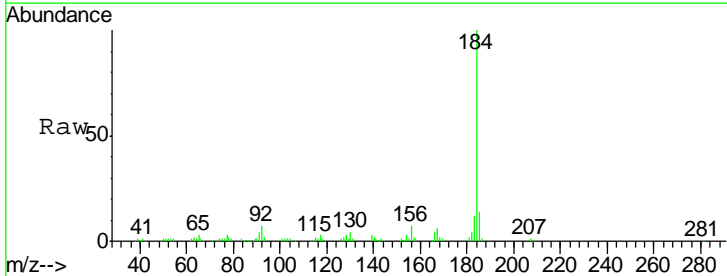
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

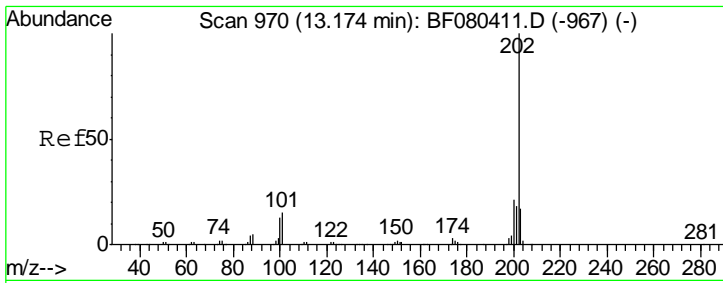
Tgt Ion	Resp	Lower	Upper
240	117899		
120	8.6	7.4	11.2
236	25.4	19.7	29.5



#76  
 Benzidine  
 Concen: 54.18 ng  
 RT: 13.07 min Scan# 961  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
184	124798		
185	14.1	11.0	16.4
183	11.8	9.0	13.6



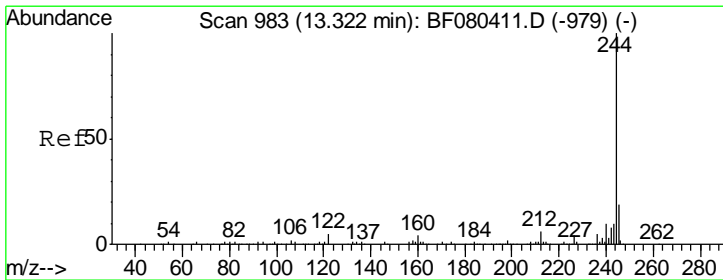
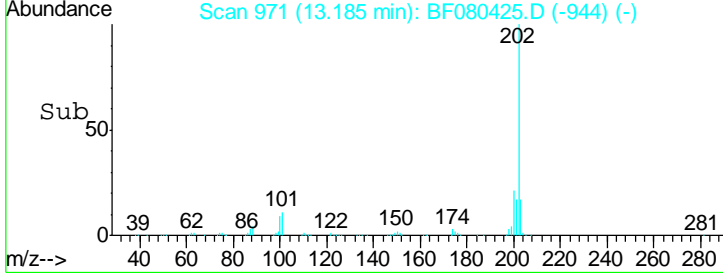
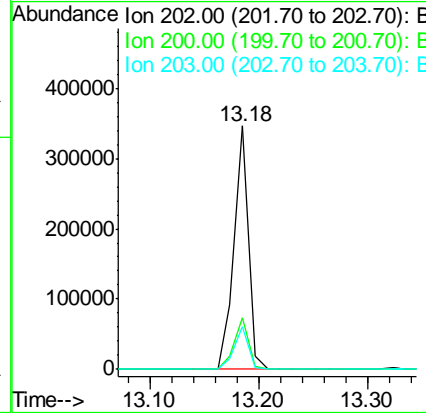
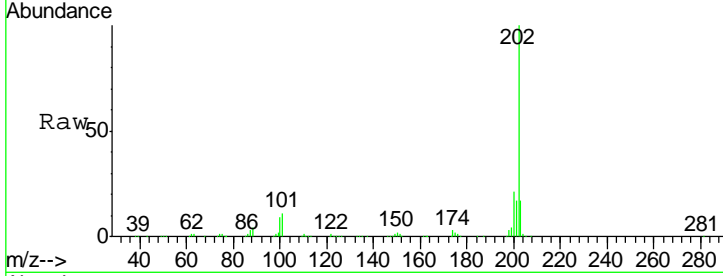


#77  
 Pyrene  
 Concen: 41.97 ng  
 RT: 13.18 min Scan# 971  
 Delta R.T. 0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion: 202 Resp: 317033

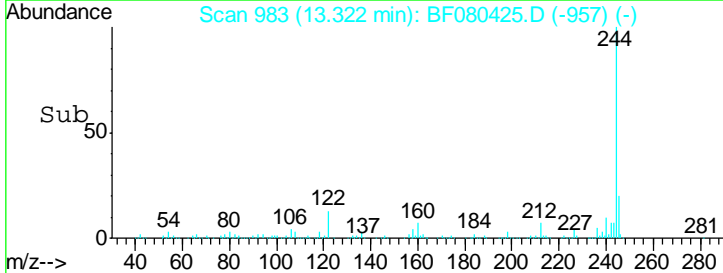
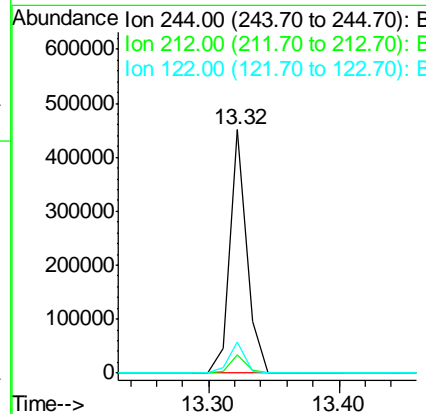
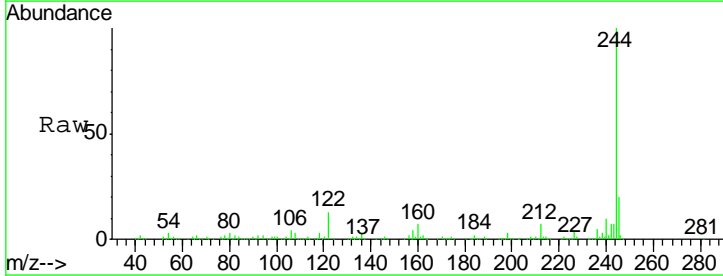
Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.0	25.6
203	17.4	13.8	20.8

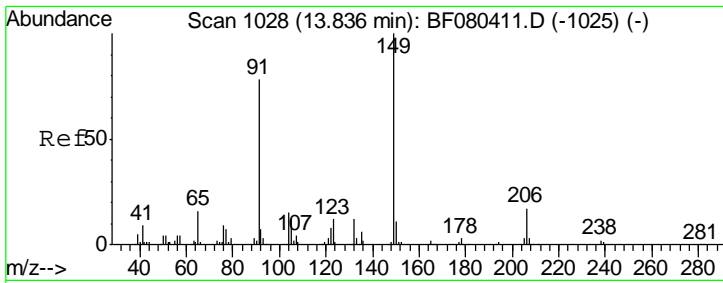


#78  
 Terphenyl-d14  
 Concen: 75.45 ng  
 RT: 13.32 min Scan# 983  
 Delta R.T. 0.00 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion: 244 Resp: 409590

Ion	Ratio	Lower	Upper
244	100		
212	7.4	4.9	7.3#
122	12.8	4.1	6.1#

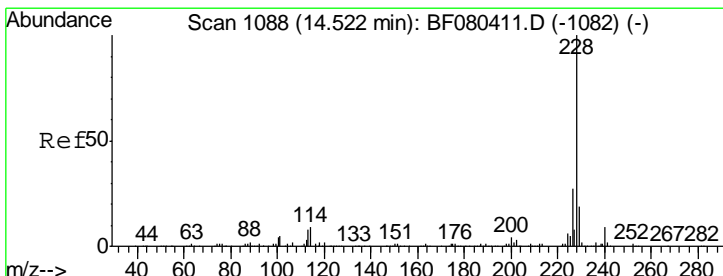
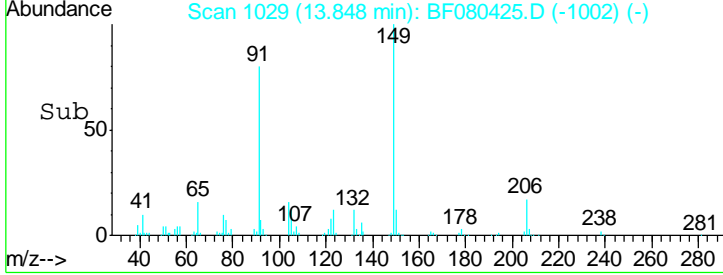
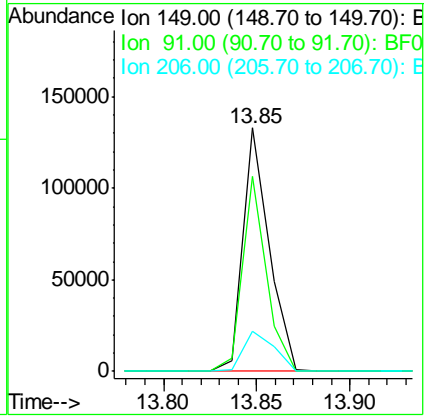
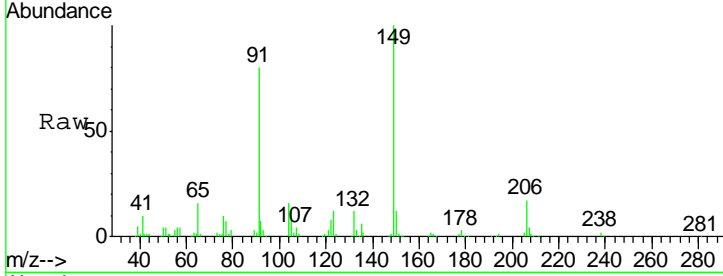




#79  
 Butylbenzylphthalate  
 Concen: 45.10 ng  
 RT: 13.85 min Scan# 1029  
 Delta R.T. 0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

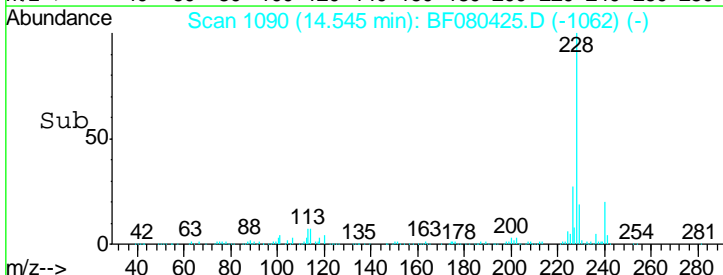
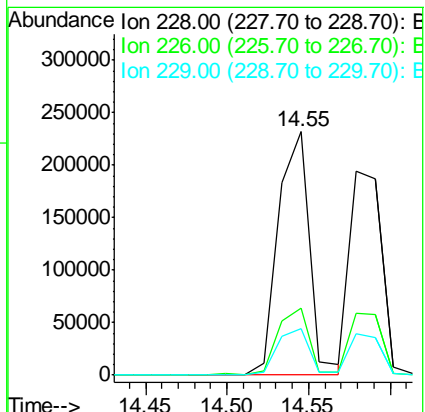
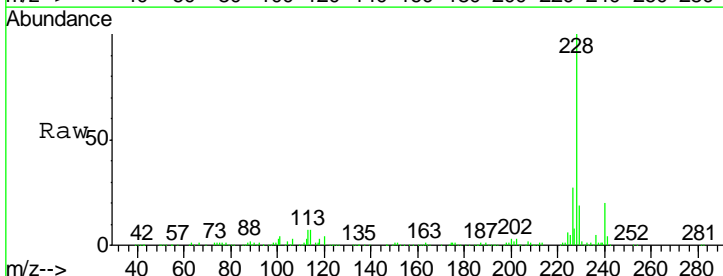
Instrument :  
 BNA\_F  
 ClientSampleID :  
 SSTDCCC040EC

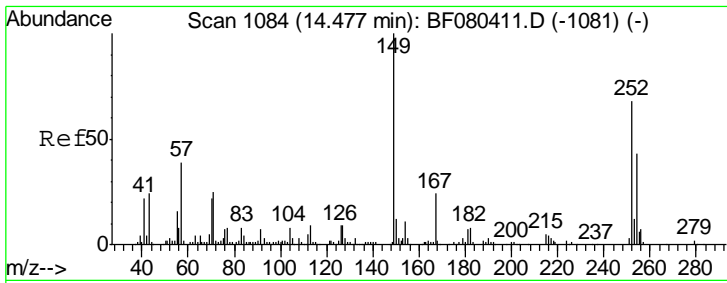
Tgt Ion	Resp	Lower	Upper
149	129127		
91	80.3	62.5	93.7
206	16.6	14.0	21.0



#80  
 Benzo(a)anthracene  
 Concen: 41.61 ng  
 RT: 14.55 min Scan# 1090  
 Delta R.T. 0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
228	309119		
226	27.3	21.7	32.5
229	19.2	15.5	23.3

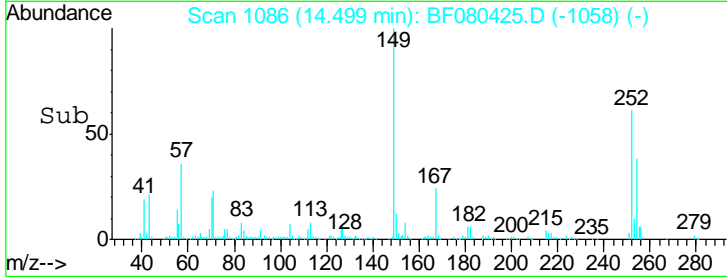
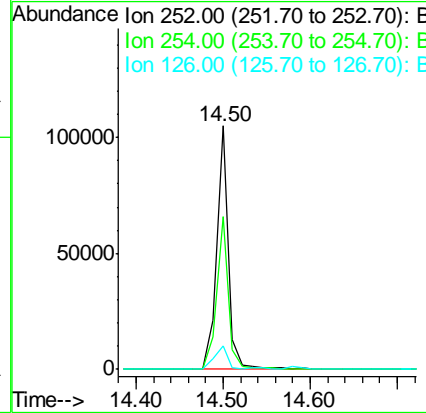
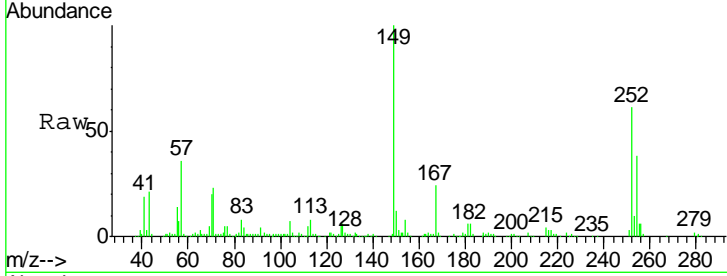




#81  
 3,3'-Dichlorobenzidine  
 Concen: 45.23 ng  
 RT: 14.50 min Scan# 1086  
 Delta R.T. 0.02 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

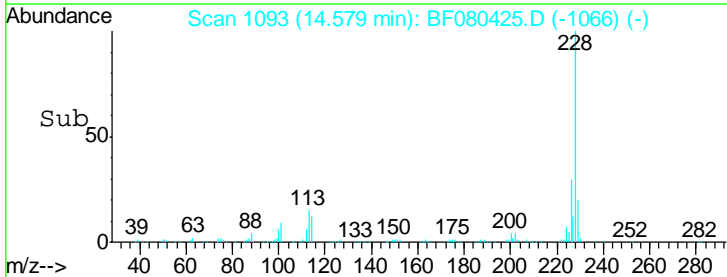
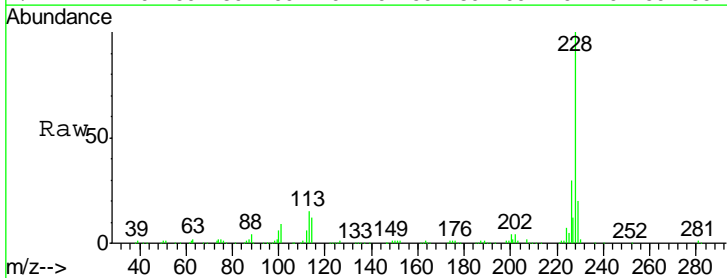
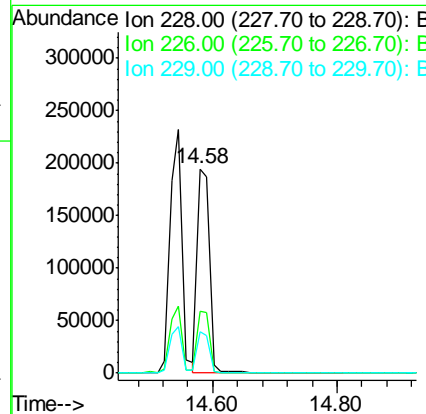
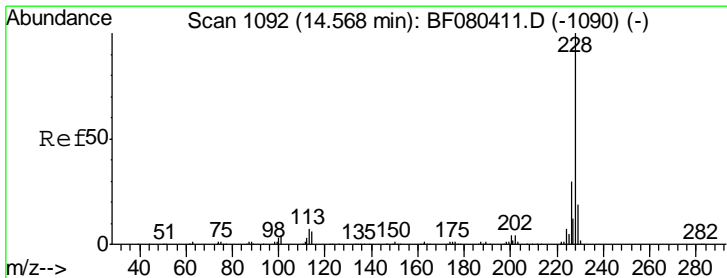
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

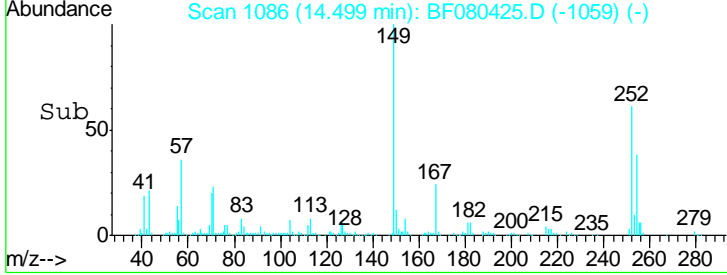
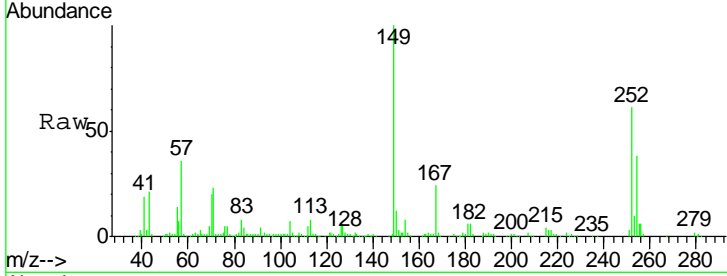
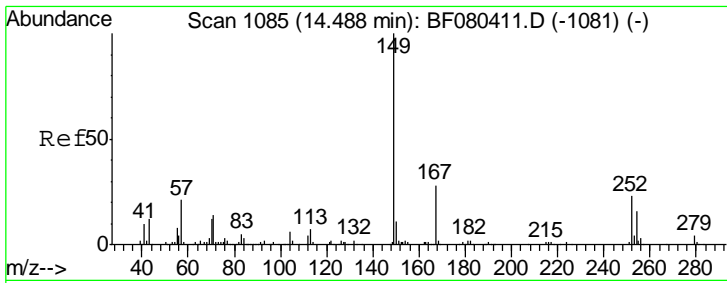
Tgt Ion	Resp	Lower	Upper
252	100479		
252	100		
254	62.8	50.6	76.0
126	9.6	10.6	15.8#



#82  
 Chrysene  
 Concen: 40.33 ng  
 RT: 14.58 min Scan# 1093  
 Delta R.T. 0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
228	275941		
228	100		
226	30.0	24.3	36.5
229	20.4	15.5	23.3

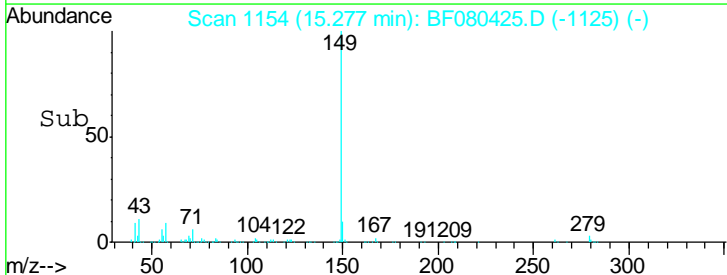
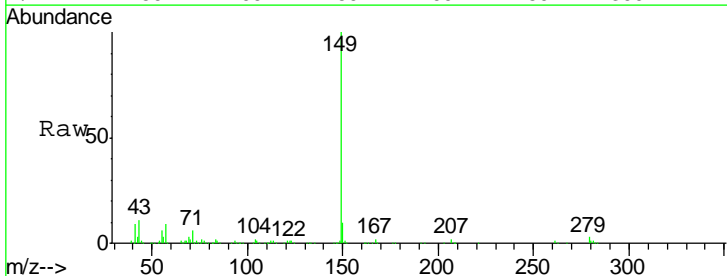
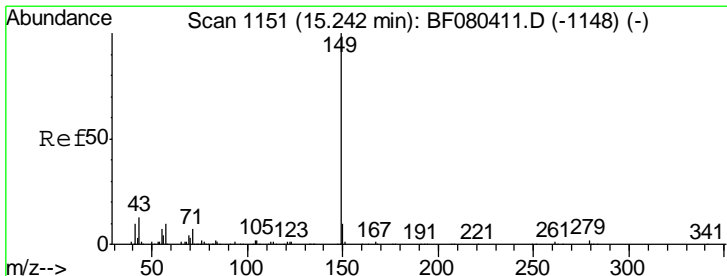
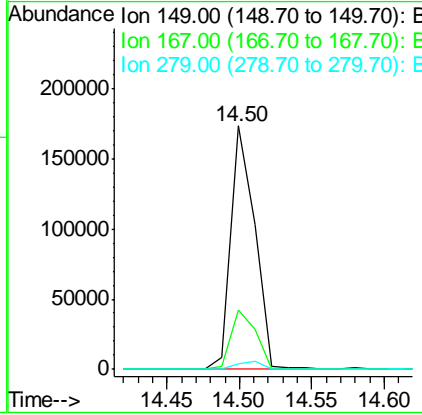




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 44.26 ng  
 RT: 14.50 min Scan# 1086  
 Delta R.T. 0.01 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

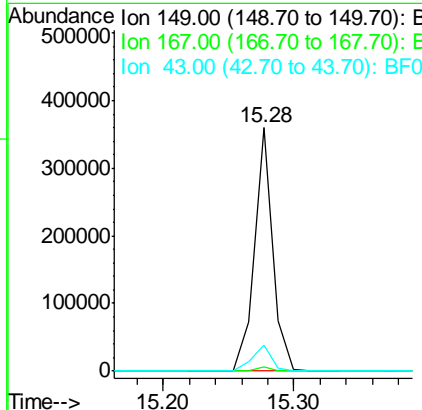
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

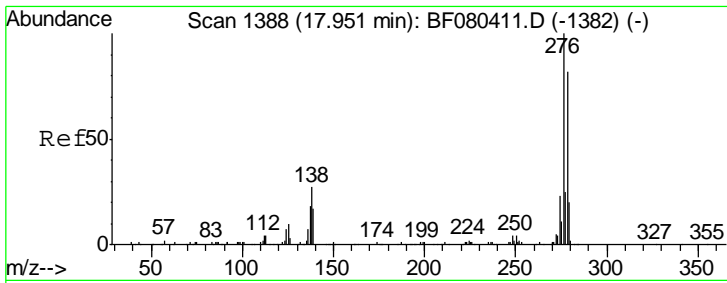
Tgt Ion	Resp	Lower	Upper
149	198913		
167	24.2	22.5	33.7
279	2.0	3.5	5.3#



#84  
 Di-n-octyl phthalate  
 Concen: 44.41 ng  
 RT: 15.28 min Scan# 1154  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
149	351523		
167	1.6	1.2	1.8
43	11.5	9.0	13.6

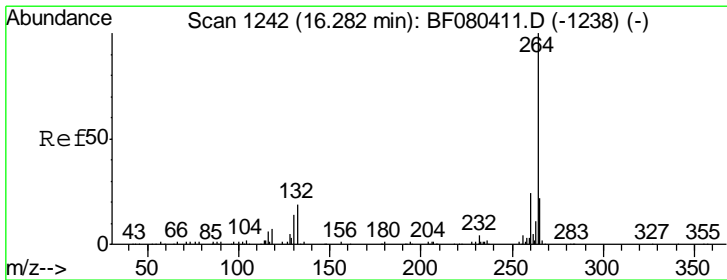
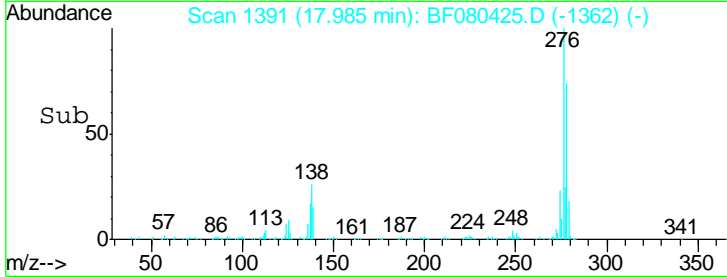
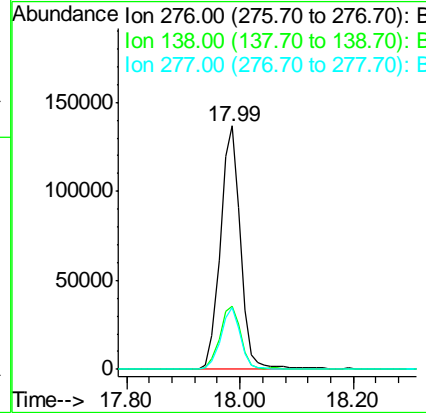
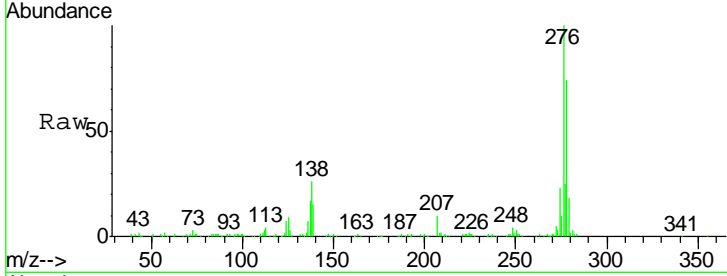




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 39.47 ng  
 RT: 17.99 min Scan# 1391  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

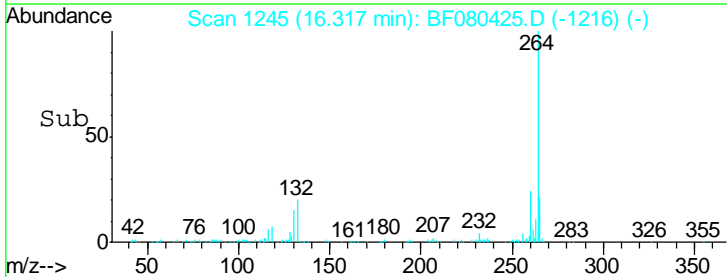
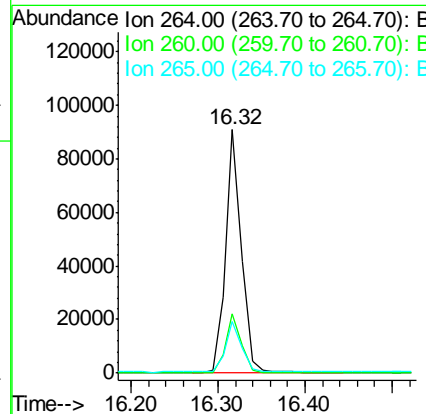
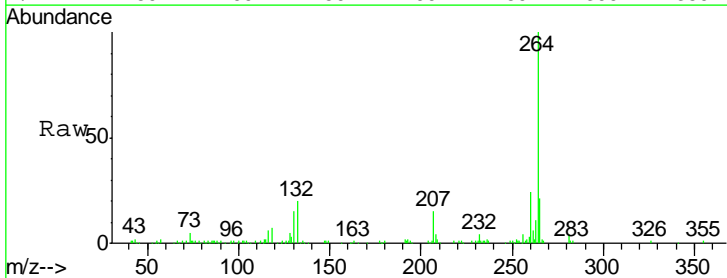
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

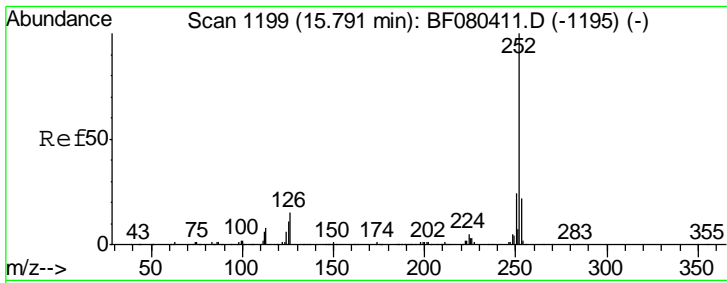
Tgt Ion	Resp	Lower	Upper
276	100		
138	27.1	21.4	32.0
277	24.8	19.5	29.3



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 16.32 min Scan# 1245  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
264	100		
260	24.2	19.4	29.2
265	21.1	17.8	26.8

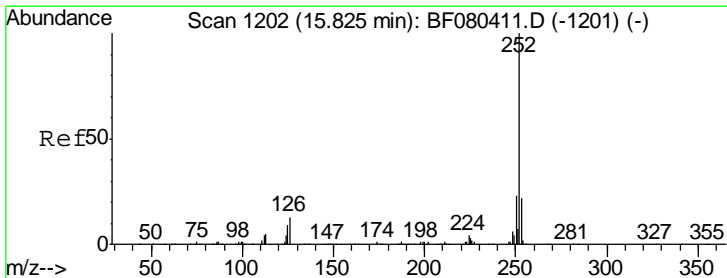
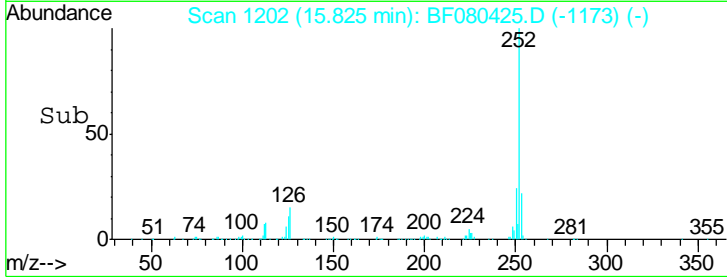
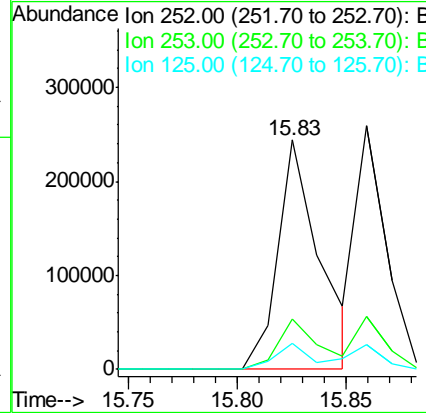
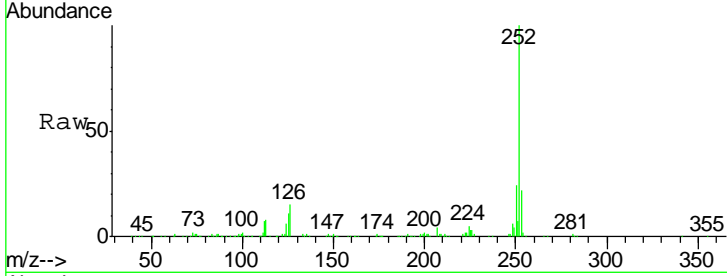




#87  
 Benzo(b)fluoranthene  
 Concen: 40.34 ng  
 RT: 15.83 min Scan# 1202  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

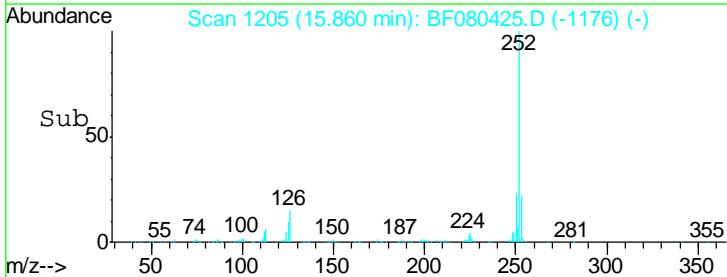
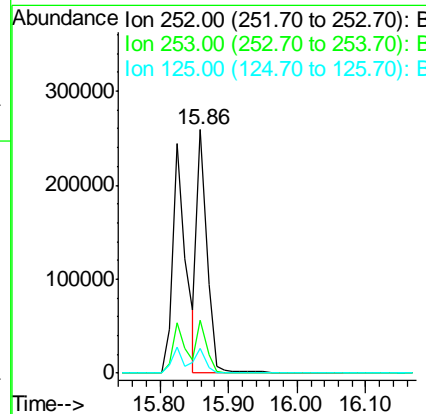
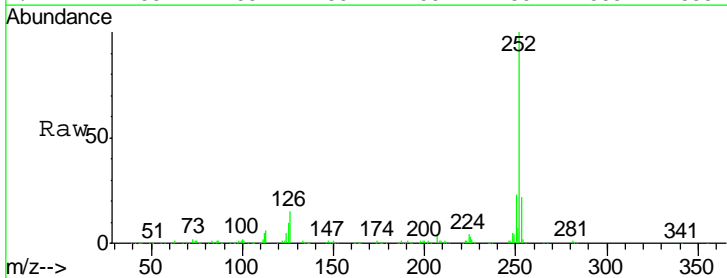
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

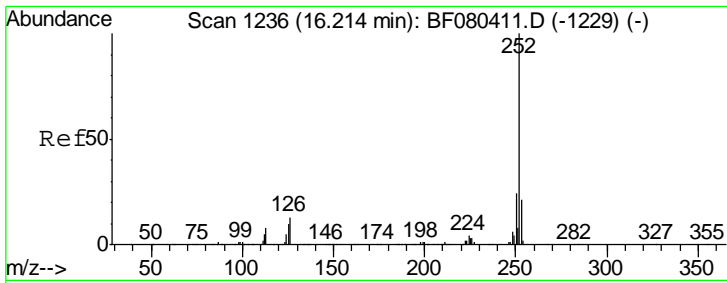
Tgt Ion	Resp	Lower	Upper
252	329582		
253	22.1	17.8	26.8
125	11.4	8.6	12.8



#88  
 Benzo(k)fluoranthene  
 Concen: 38.43 ng  
 RT: 15.86 min Scan# 1205  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
252	256747		
253	22.0	17.7	26.5
125	10.4	8.4	12.6

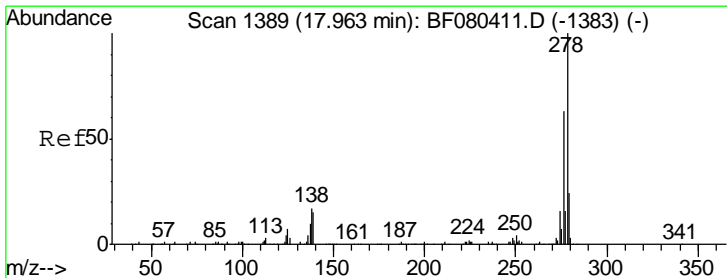
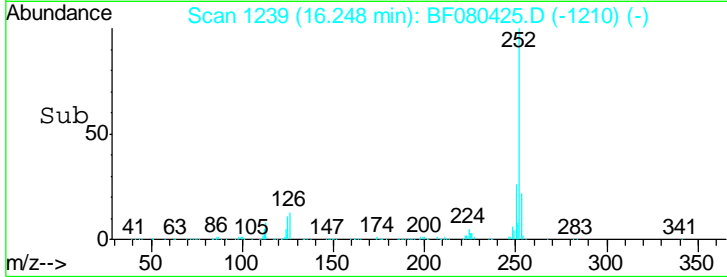
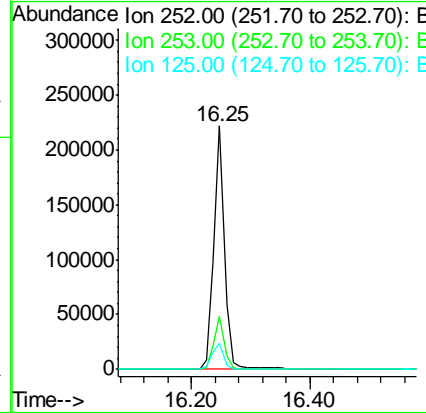
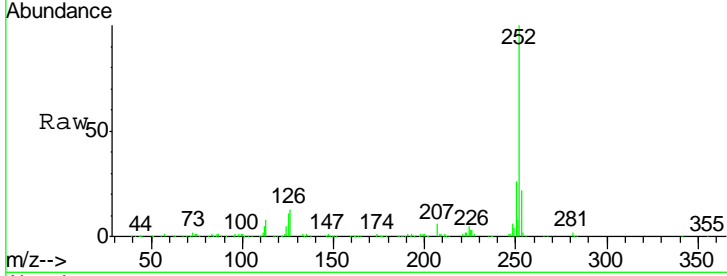




#89  
 Benzo(a)pyrene  
 Concen: 38.68 ng  
 RT: 16.25 min Scan# 1239  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

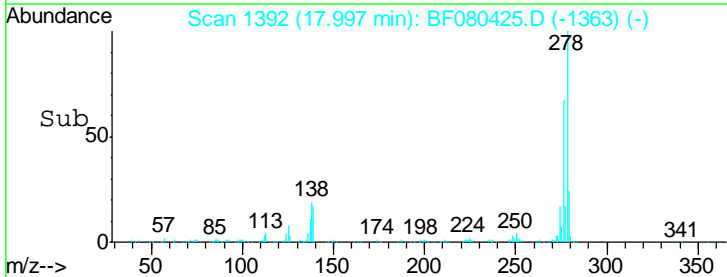
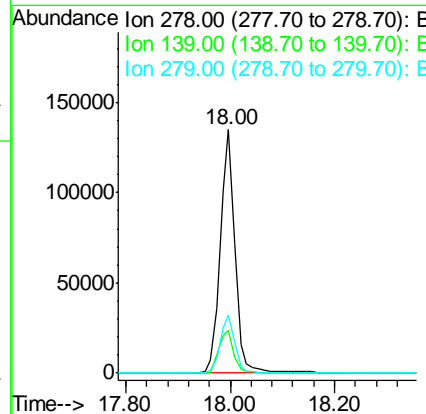
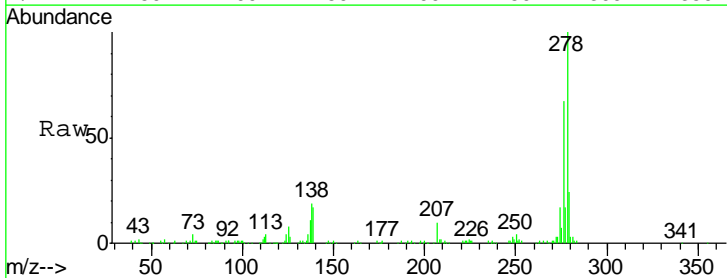
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.9	17.0	25.6
125	10.9	8.1	12.1

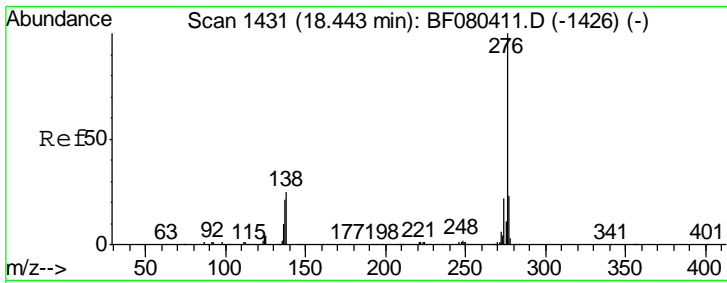


#90  
 Dibenzo(a,h)anthracene  
 Concen: 37.59 ng  
 RT: 18.00 min Scan# 1392  
 Delta R.T. 0.03 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

Tgt Ion	Resp	Lower	Upper
278	100		
139	17.3	11.8	17.8
279	23.6	18.8	28.2







#91  
 Benzo(g,h,i)perylene  
 Concen: 38.21 ng  
 RT: 18.49 min Scan# 1435  
 Delta R.T. 0.05 min  
 Lab File: BF080425.D  
 Acq: 11 Jul 2015 9:50

**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 SSTDCCC040EC

Tgt Ion: 276 Resp: 269161

Ion	Ratio	Lower	Upper
276	100		
277	22.8	18.2	27.4
138	23.4	20.3	30.5

